

# Retek<sup>®</sup> Distribution Management 10.3



## Data Model



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**Internet (ROCS)**    [www.retek.com/support](http://www.retek.com/support)  
Retek's secure client Web site to update and view issues

**E-mail**    support@rettek.com

**Phone**    US & Canada: 1-800-61-RETEK (1-800-617-3835)  
World: +1 612-587-5800  
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- Product version and program/module name.
- Functional and technical description of the problem (include business impact).
- Detailed step by step instructions to recreate.
- Exact error message received.
- Screen shots of each step you take.

# Overview

Following is an overview of the two sections of the data model:

- Relational Integrity Diagrams
- Data Dictionary Language

## Relational Integrity Diagrams

These diagrams show the relationship between the various tables within functional area. They include:

- Table names
- Column names
- Primary and foreign keys

## Data Dictionary Language

This section includes the Data Dictionary Language (DDLs) for the Retek Distribution Management (RDM) database. The DDLs include:

- Table names and descriptions
- Column summaries
- Primary and foreign keys (if applicable)
- Check constraints (if applicable)
- Index summaries (if applicable)
- Column detail information



## ACTIVITY LOGGING

CONTAINER_HISTORY		
<input type="radio"/>	A	LOCATION_ID
<input checked="" type="radio"/>	A	FACILITY_ID
<input checked="" type="radio"/>	A	CONTAINER_ID
<input checked="" type="radio"/>	A	TABLE_NAME
<input checked="" type="radio"/>	A	ACTION_TYPE
<input checked="" type="radio"/>	<input type="checkbox"/> 31	ACTION_TS
<input type="radio"/>	A	FROM_LOCATION_ID
<input type="radio"/>	A	TO_LOCATION_ID
<input type="radio"/>	A	CONTAINER_STATUS
<input type="radio"/>	A	USER_ID
<input type="radio"/>	A	PO_NBR
<input type="radio"/>	?89	APPT_NBR
<input type="radio"/>	?89	WAVE_NBR
<input type="radio"/>	A	DEST_ID
<input type="radio"/>	<input type="checkbox"/> 31	RECEIPT_DATE
<input type="radio"/>	<input type="checkbox"/> 31	PUTAWAY_DATE
<input type="radio"/>	<input type="checkbox"/> 31	DIVERT_TS
<input type="radio"/>	A	ITEM_ID
<input type="radio"/>	A	LOT_NBR
<input type="radio"/>	?89	UNIT_QTY

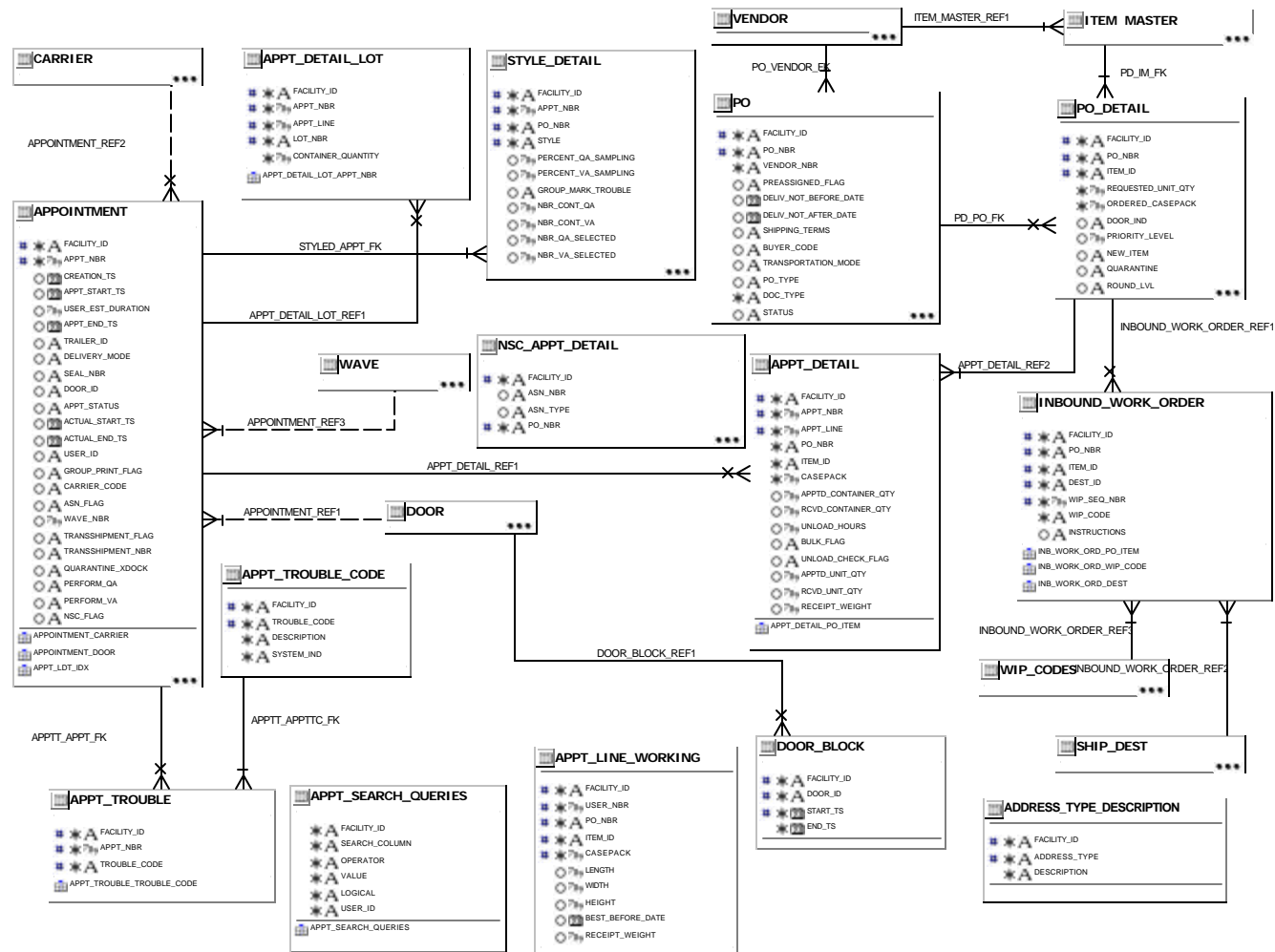
AHL_QUERIES		
<input type="radio"/>	A	FACILITY_ID
<input type="radio"/>	A	QUERY_NAME
<input type="radio"/>	?89	SORT_ORDER
<input type="radio"/>	A	SET_NAME
<input type="radio"/>	A	SEARCH_COLUMN
<input type="radio"/>	A	OPERATOR
<input type="radio"/>	A	VALUE
<input type="radio"/>	A	LOGICAL
<input type="radio"/>	A	USER_ID

CATEGORY			
#	*	A	FACILITY_ID
#	*	A	CATEGORY_NAME
#	*	A	ENTITY_NAME
#	*	A	FIELD_NAME
	*	A	LOG_FLAG

SELECTED_ACTIVITIES		
<input type="radio"/>	A	FACILITY_ID
<input type="radio"/>	?89	TRANSACTION_ID
<input type="radio"/>	A	ENTITY_NAME
<input type="radio"/>	A	FIELD_NAME
<input type="radio"/>	A	USER_ID
<input type="radio"/>	?89	QUERY_SEQ

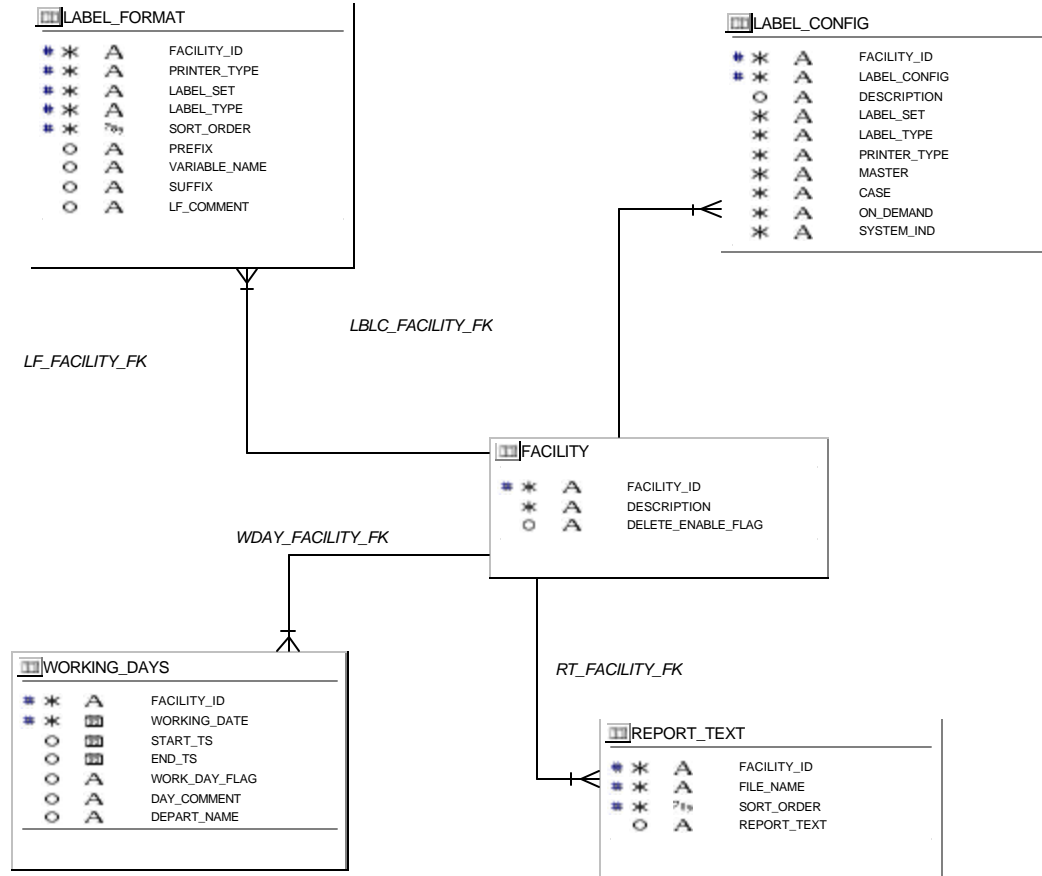
ACTIVITY_LOG		
*	A	FACILITY_ID
*	?89	TRANSACTION_ID
*	<input type="checkbox"/> 31	TRANSACTION_DATE
*	A	TRANSACTION_TYPE
*	A	USER_ID
*	A	SCREEN_NAME
*	A	ENTITY_NAME
*	A	FIELD_NAME
*	A	PREVIOUS_VALUE
*	A	CURRENT_VALUE
<input type="radio"/>	A	CONTROL_FIELD1
<input type="radio"/>	A	CONTROL_DATA1
<input type="radio"/>	A	CONTROL_FIELD2
<input type="radio"/>	A	CONTROL_DATA2
<input type="radio"/>	A	CONTROL_FIELD3
<input type="radio"/>	A	CONTROL_DATA3
<input type="radio"/>	A	CONTROL_FIELD4
<input type="radio"/>	A	CONTROL_DATA4
<input type="radio"/>	A	CONTROL_FIELD5
<input type="radio"/>	A	CONTROL_DATA5
<input type="radio"/>	A	CONTROL_FIELD6
<input type="radio"/>	A	CONTROL_DATA6
<input type="radio"/>	A	CONTROL_FIELD7
<input type="radio"/>	A	CONTROL_DATA7
<input type="radio"/>	A	CONTROL_FIELD8
<input type="radio"/>	A	CONTROL_DATA8
<input type="radio"/>	A	CONTROL_FIELD9

# APPOINTMENT



## CORE A

CONT_LABELS_TO_PRINT		
*	A	FACILITY_ID
*	A	LABEL_SET
*	A	LABEL_TYPE
*	A	LABEL_GROUP
?	?	APPT_NBR
?	?	APPT_LINE
?	?	APPT_END_TS
?	?	WAVE_NBR
?	A	PICK_TYPE
?	A	PICK_TYPE_FULL
?	A	ZONE
?	A	CONTAINER_ID
?	A	MASTER_CONTAINER_ID
?	A	PO_NBR
?	?	PO_QTY
?	?	PO_LINE_QTY
?	A	VENDOR_NBR
?	A	VENDOR_NAME
?	A	PREASSIGNED_FLAG
?	?	DELIV_NOT_BEFORE_DATE
?	?	DELIV_NOT_AFTER_DATE
?	A	SHIPPING_TERMS
?	A	BUYER_CODE
?	?	APPT_START_TS
?	A	CARRIER_CODE
?	A	CARRIER_NAME
?	A	TRAILER_ID
?	A	DELIVERY_MODE
?	A	DOOR_ID
?	A	ASN_FLAG
?	A	ITEM_ID
?	A	DISTRO_NBR
?	?	UNIT_QTY
?	?	CONTAINER_QTY
?	A	ITEM_DESCRIPTION
?	A	VENDOR_STYLE
?	A	CONVEYABLE_FLAG
?	A	DEPARTMENT
?	A	HAZARD_MATL_CODE
?	A	ITEM_UPC
?	?	UNIT_TICKET_QTY
?	?	STD_UNIT_QTY
?	A	PREFERRED_ZONE
?	?	VELOCITY
?	A	DEST_ID
?	A	PICK_FROM_CONTAINER_ID
?	?	DISTRO_TS
?	A	LOCATION_ID
?	?	PICK_NOT_AFTER_DATE
?	A	EVENT_CODE
?	A	EVENT_DESCRIPTION
?	A	TICKET_TYPE
?	?	TICKET_QTY



## CORE B

REPORT_DEST		
*	A	DESTINATION_NAME
○	A	DESCRIPTION
*	A	FACILITY_ID
○	A	QUEUE_NAME
*	A	QUEUE_TYPE
○	A	LANDSCAPE_PAGESIZE
○	A	LANDSCAPE_FILENAME
○	A	PORTRAIT_PAGESIZE
○	A	PORTRAIT_FILENAME

DMS_USER		
***	A	FACILITY_ID
**	A	USER_ID
*	A	USER_NAME
*	7%	USER_PRIVILEGE
*	A	USER_PASSWORD
○	DD	USER_LOGDATE
○	A	LANGUAGE_CODE
○	7%	PICKING_PERCENT_QA
○	7%	PACKING_PERCENT_QA
○	A	DC_DEPT
*	A	USER_CLASS
○	A	EQUIPMENT

COMPONENT_TICKETING		
***	A	FACILITY_ID
**	A	DISTRO_NBR
**	A	MASTER_ITEM_ID
**	A	DEST_ID
**	A	COMPONENT_ITEM_ID
○	7%	RETAIL_PRICE
○	A	SELLING_UOM

PATCHES_INSTALLED		
*	A	PATCH_NBR
○	A	USER_ID
○	DD	INSTALL_DATE
○	A	RELEASE_NBR
○	DD	RELEASE_DATE
○	A	PRIOR_RELEASE_NBR

RPTS_TO_PRINT		
*	A	FACILITY_ID
*	A	REPORT_NAME
○	A	PARAMETERS
○	A	DESTINATION
○	A	QUEUE_NAME
*	A	STATUS

USER_SHIFTS		
**	A	FACILITY_ID
**	DD	WORKING_DATE
**	7%	SHIFT_NBR
*	A	USER_ID
○	A	TEAM_NAME

TICKET_TYPES		
**	A	FACILITY_ID
**	A	TICKET_TYPE
*	7%	TICKET_QTY
○	A	TICKET_MESSAGE
*	A	QUEUE_NAME
*	A	PRINTER_TYPE

CONT_LABELS_DETAIL		
**	A	FACILITY_ID
**	A	CONTAINER_ID
**	A	ITEM_ID
*	7%	SORT_ORDER
○	A	LOCATION_ID
*	7%	UNIT_QTY
*	A	DESCRIPTION
*	7%	RETAIL_PRICE

ERROR_LOG		
○	A	FACILITY_ID
*	7%	ERROR_CODE
○	A	USER_ID
○	DD	ERROR_TS
○	A	ERROR_SOURCE
○	A	ERROR_LOC
○	A	ERROR_MSG

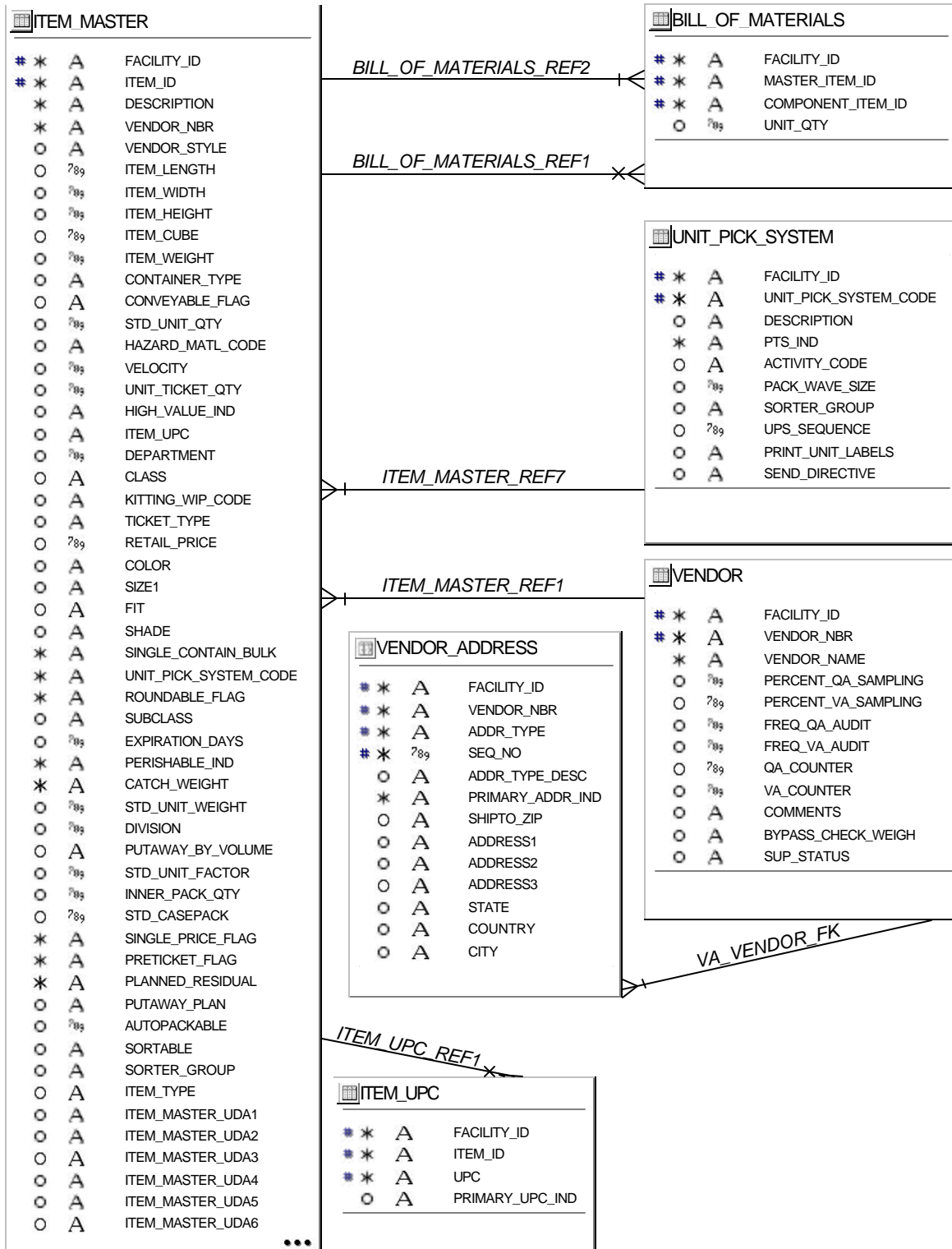
SCP		
**	A	FACILITY_ID
**	A	SCP_NAME
*	A	SCP_CURRENT_VAL
○	A	SCP_MIN_VAL
○	7%	SCP_MAX_VAL
○	A	SCP_TYPE
○	A	ALLOW_USER_EDIT
○	A	AREA
○	A	IN_USE

USER_TICKET_TYPES		
**	A	FACILITY_ID
**	A	USER_ID
**	A	TICKET_TYPE
**	A	QUEUE_NAME

RETURN_CODES		
**	A	FACILITY_ID
*	A	REASON_ACTION_CODE
*	A	DESCRIPTION
*	A	CODE_TYPE

GENERIC_TEMP		
*	A	FACILITY_ID
*	A	USER_ID
○	A	CHAR_FLD1
○	A	CHAR_FLD2
○	7%	NBR_FLD1
○	7%	NBR_FLD2

## CORE C



## CORE D

ITEM_DEFAULT			
# *	A	FACILITY_ID	
# *	789	DEPARTMENT	
# *	A	CLASS	
# *	A	SUBCLASS	
# *	A	VENDOR_STYLE	
o	A	HIGH_VALUE_IND	
o	789	VELOCITY	
o	A	HAZARD_MATL_CODE	
o	A	KITTING_WIP_CODE	
o	789	UNIT_TICKET_QTY	
o	A	CONVEYABLE_FLAG	
o	789	ITEM_LENGTH	
o	789	ITEM_WIDTH	
o	789	ITEM_HEIGHT	
o	789	ITEM_WEIGHT	
o	789	ITEM_CUBE	
o	A	SINGLE_CONTAIN_BULK	
o	A	CONTAINER_TYPE	
o	789	STD_UNIT_QTY	
o	A	UNIT_PICK_SYSTEM_CODE	
o	A	ROUNDABLE_FLAG	
o	789	EXPIRATION_DAYS	
o	A	PUTAWAY_BY_VOLUME	
o	789	STD_UNIT_FACTOR	
o	A	SINGLE_PRICE_FLAG	
o	A	PRETICKET_FLAG	
o	A	PLANNED_RESIDUAL	
o	A	PERISHABLE_IND	
o	A	CATCH_WEIGHT	
o	A	ITEM_MASTER_UDA1	
o	A	ITEM_MASTER_UDA2	
o	A	ITEM_MASTER_UDA3	
o	A	ITEM_MASTER_UDA4	
o	A	ITEM_MASTER_UDA5	
o	A	ITEM_MASTER_UDA6	
o	A	ITEM_MASTER_UDA7	
o	A	ITEM_MASTER_UDA8	
o	A	ITEM_MASTER_UDA9	
o	A	ITEM_MASTER_UDA10	
o	A	ITEM_MASTER_UDA11	
o	A	ITEM_MASTER_UDA12	
o	A	ITEM_MASTER_UDA13	
o	A	ITEM_MASTER_UDA14	
o	A	ITEM_MASTER_UDA15	
o	A	SHIP_ALONE	
o	A	NON_SALEABLE	
o	A	SLOTTABLE	
o	A	FREIGHT_CLASS	
o	A	BRAND	
o	A	PUTAWAY_PLAN	
o	789	AUTOPACKABLE	
o	A	SORTABLE	
o	A	SORTER_GROUP	
o	A	ITEM_TYPE	
o	A	RIGID	...

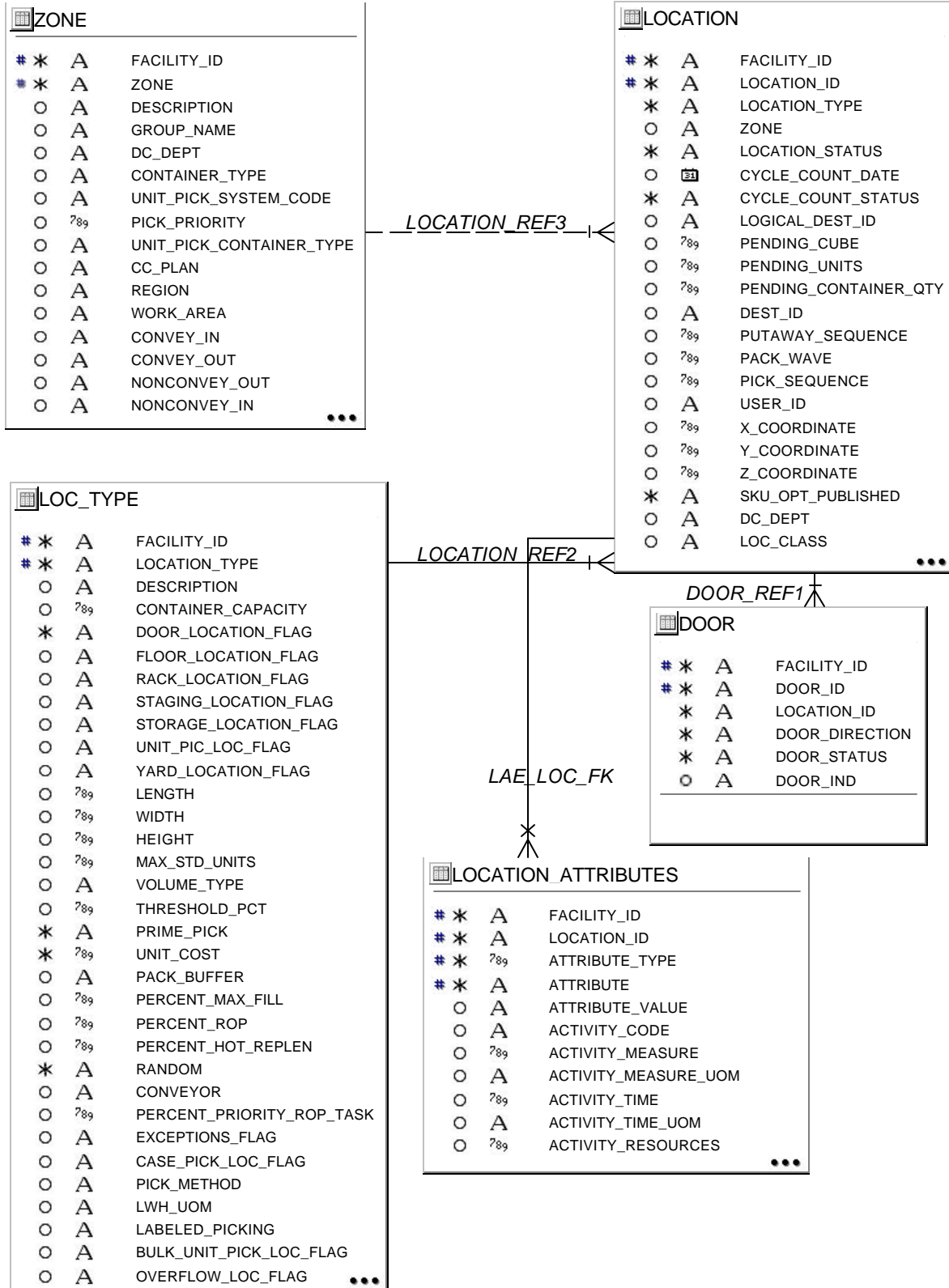
CONT_TYPE			
# *	A	FACILITY_ID	
# *	A	CONTAINER_TYPE	
*	789	CONTAINER_LENGTH	
*	789	CONTAINER_WIDTH	
*	789	CONTAINER_HEIGHT	
*	789	TARE_WEIGHT	
o	A	DESCRIPTION	
o	789	MAX_STD_UNITS	
o	789	MAX_WEIGHT	
o	A	VOLUME_TYPE	
o	789	UNIT_COST	
o	A	OVERSIZED	

CURRENCY			
# *	A	FACILITY_ID	
# *	A	CURRENCY_CODE	
o	A	DESCRIPTION	
o	789	DECIMAL_PLACES	
o	A	FORMAT	
o	A	SYMBOL	
o	A	BEFORE_OR_AFTER	
o	789	SEQUENCE	

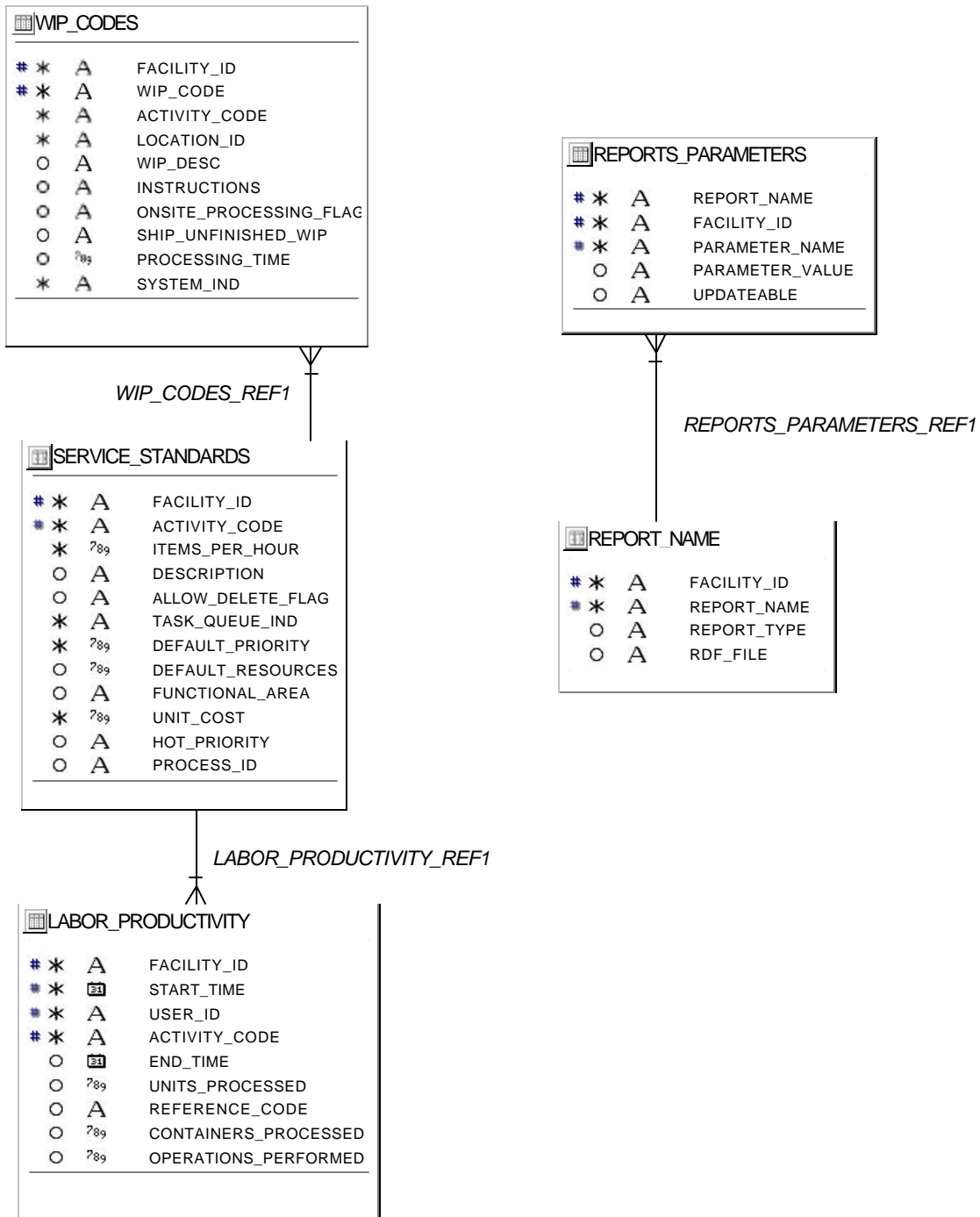
ITEM\_CURR\_PRICE\_REF2

ITEM_CURR_PRICE			
# *	A	FACILITY_ID	
# *	A	ITEM_ID	
# *	A	CURRENCY_CODE	
o	789	RETAIL_PRICE	

## CORE E

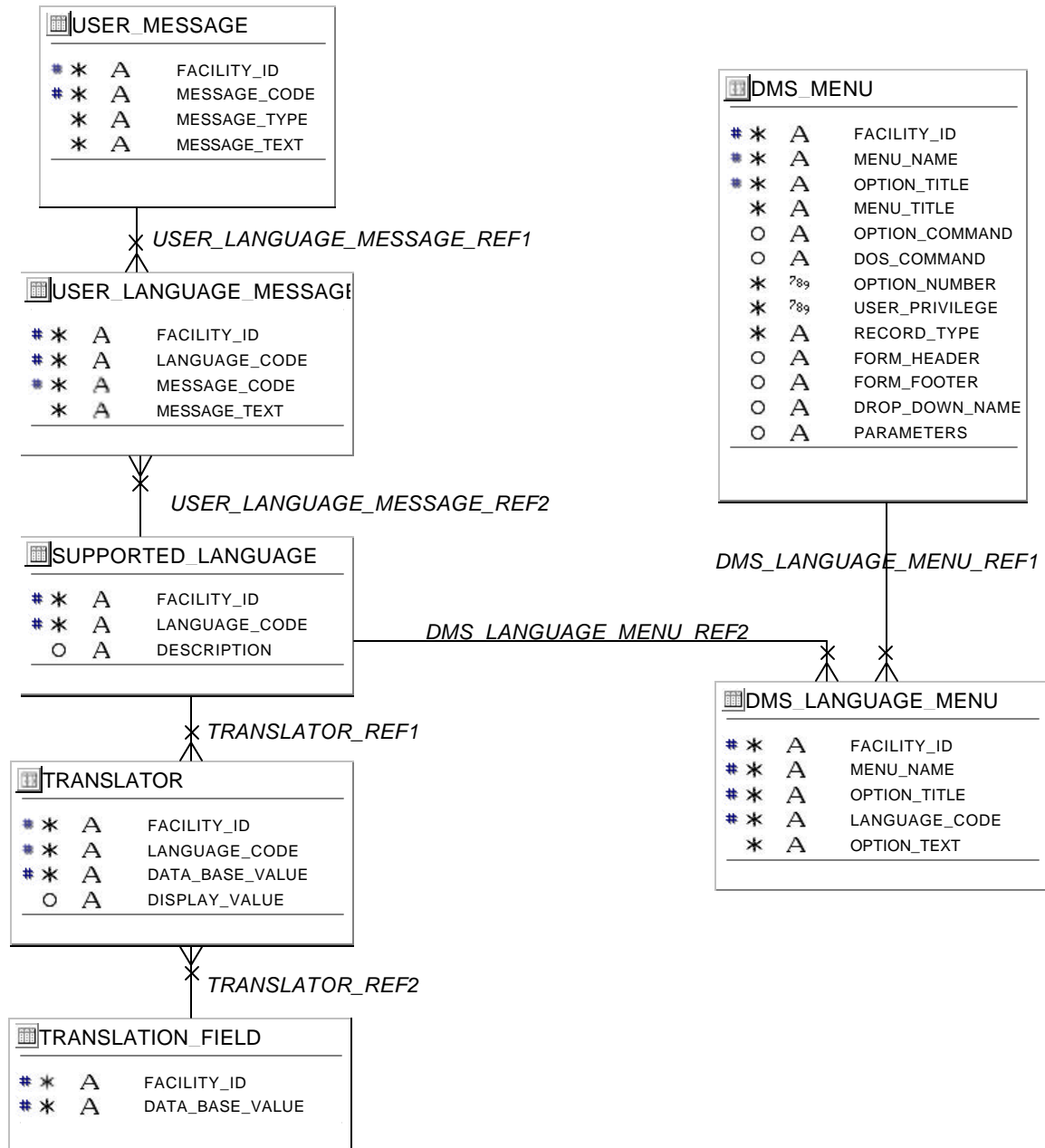


## CORE F

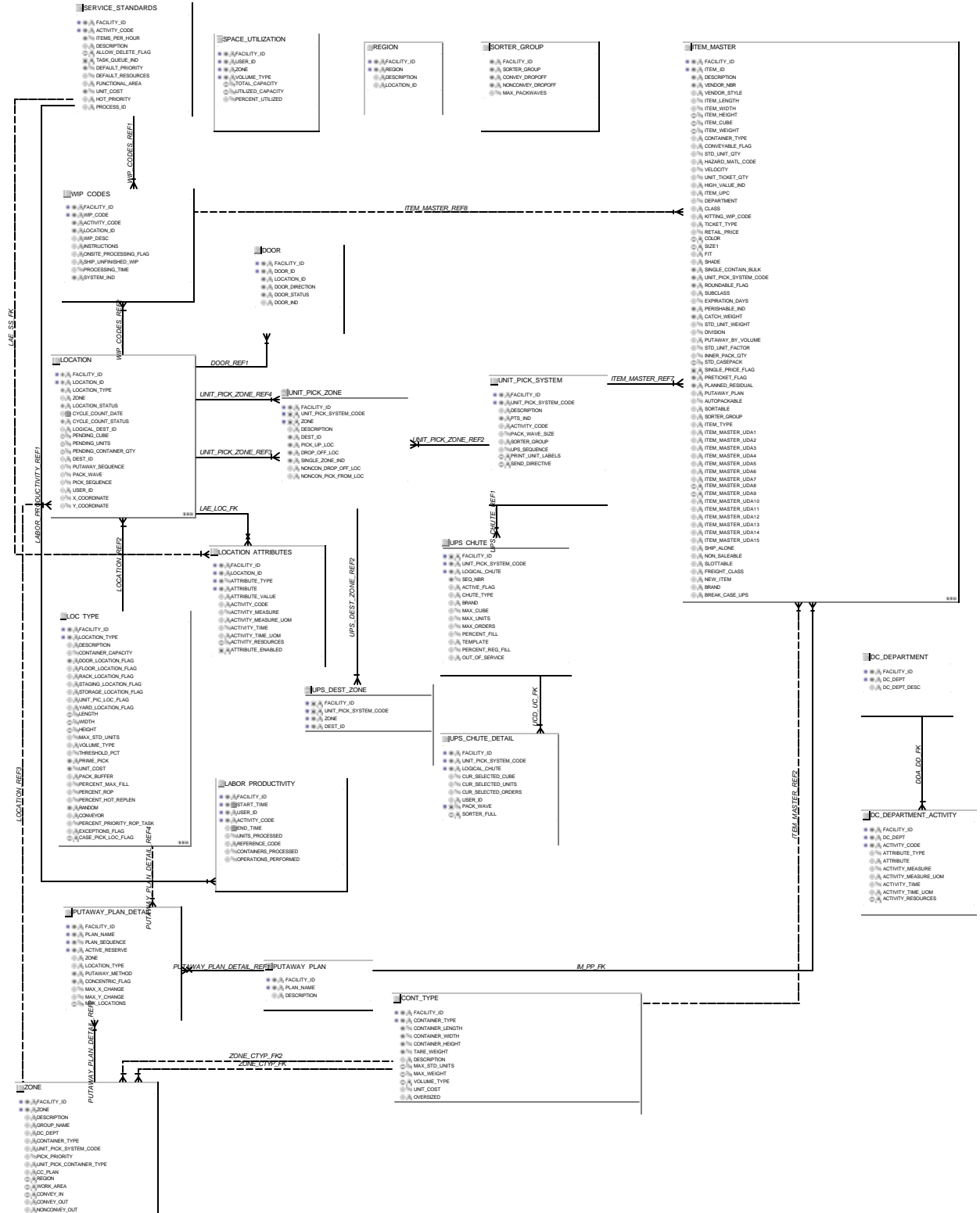




## CORE G



# DC SETUP



# DC STATISTICS

OUTSTANDING_TOTALS
*A FACILITY_ID
*A USER_ID
PO_NBR
ITEM_ID
EXPECTED_UNIT_QTY
APPT_NBR
OUTSTANDING_TOTALS_USER

ACTIVITY_BASED_COST
*A FACILITY_ID
*% GROUP_NUM
*A ACTIVITY_CODE
A CONTAINER_ID
ITEM_ID
UNIT_QTY
PO_NBR
DISTRO_NBR
DEST_ID
USER_ID
PROCESS_TIMESTAMP
TOTAL_COST
CREATED_TIMESTAMP
PICKED_FLAG
ABC_FID_CREATE_TS
***

DC_UTILIZATION
*A FACILITY_ID
*A USER_ID
*A ACTIVITY_CODE
ITEM_ID
ITEM_CUBE
ITEM_WEIGHT
DEST_ID
DISTRO_NBR
WAVE_NBR
APPT_NBR
PO_NBR
ASN_NBR
CONTAINER_ID
TRAILER_ID
DELIVERY_MODE
CARRIER_CODE
CARRIER_SERVICE_CODE
ROUTE
DOOR_ID
% INBOUND_APPT
% INBOUND_RCVD
% OUTBOUND_ACTUAL
% ITEMS_PER_HOUR
% DEFAULT_RESOURCES
FILTER_FLAG
STD_UNIT_FACTOR
TRANSHIPMENT_NBR
DC_UTIL_ITEM
DC_UTIL_USER
DC_UTIL_ACTIVITY

DC_VIEW
*A FACILITY_ID
*A USER_ID
*A ACTIVITY_CODE
ITEM_ID
ITEM_CUBE
ITEM_WEIGHT
DEST_ID
DISTRO_NBR
WAVE_NBR
APPT_NBR
PO_NBR
ASN_NBR
CONTAINER_ID
TRAILER_ID
DELIVERY_MODE
CARRIER_CODE
CARRIER_SERVICE_CODE
ROUTE
DOOR_ID
% INBOUND_APPT
% INBOUND_RCVD
% OUTBOUND_ACTUAL
% ITEMS_PER_HOUR
% DEFAULT_RESOURCES
FILTER_FLAG
STD_UNIT_FACTOR
TRANSHIPMENT_NBR
DC_VIEW_USER_ITEM
DC_VIEW_USER
DC_VIEW_ACTIVITY
DC_VIEW_USER_ACT
DC_VIEW_ITEM

DC_VIEW_METRICS
A FACILITY_ID
A FACILITY_TYPE
A USER_ID
START_TS
END_TS
GATHERED_ON_TS
DC_DEST_ID
% INBOUND_SPACE_UTIL
% INBOUND_ACTIVITY
% INBOUND_CUBE
% INBOUND_WEIGHT
% OUTBOUND_SPACE_UTIL
% OUTBOUND_ACTIVITY
% OUTBOUND_CUBE
% OUTBOUND_WEIGHT
% INV_MGT_SPACE_UTIL
% INV_MGT_ACTIVITY
% INV_MGT_CUBE
% RF_ACTIVITY
% ALT_ACTIVITY
% VALUE_SPACE_UTIL
% VALUE_ACTIVITY
% VALUE_CUBE
% TRANSIT_CUBE
% TRANSIT_WEIGHT

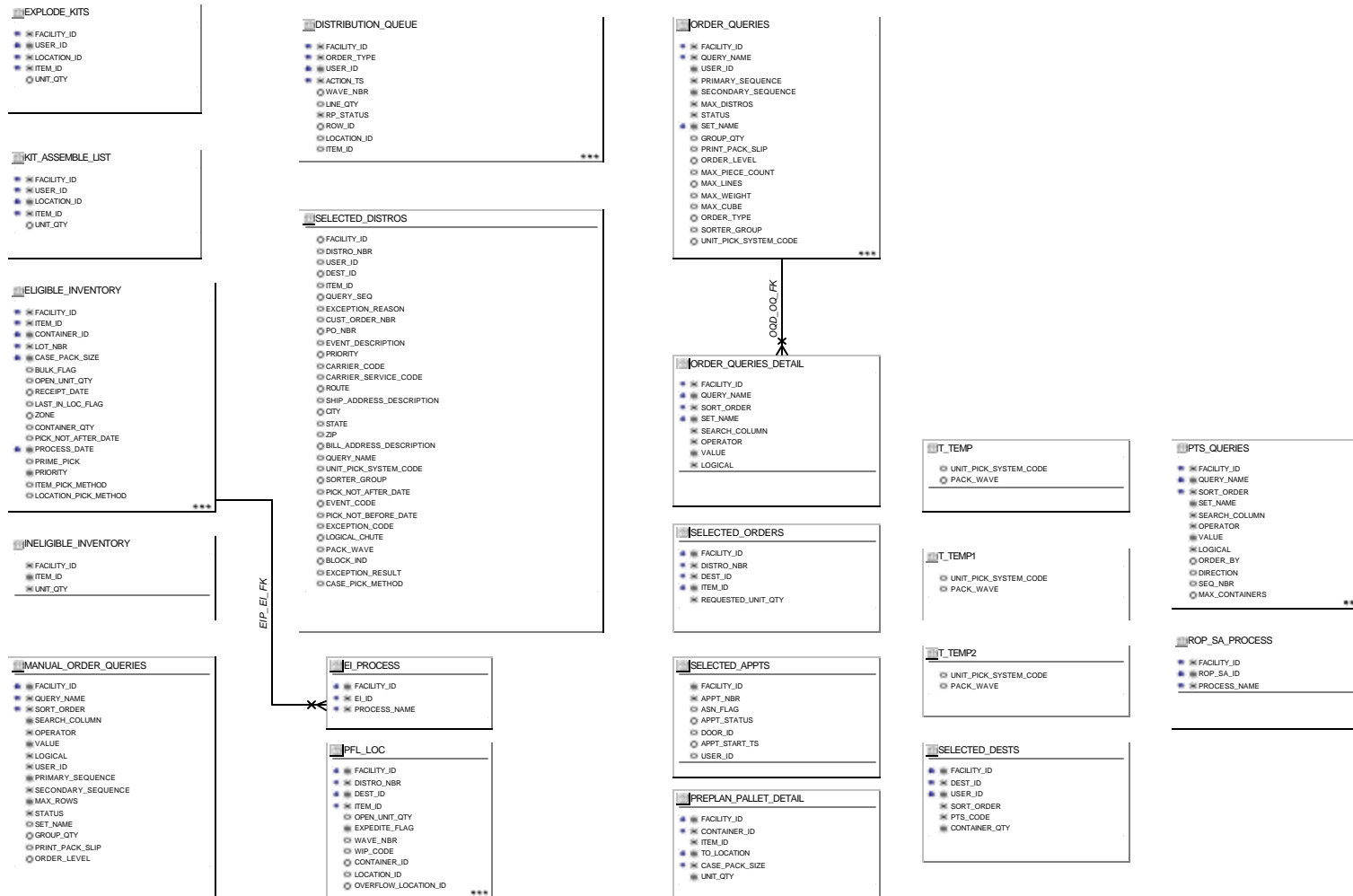
TRANSHIPMENT_MAP_SETTINGS
*A FACILITY_ID
*A FACILITY_TYPE
A DC_DEST_ID
A MAP_SET_FLAG
% MAP_NODE
% MAP_X_POS
% MAP_Y_POS

MAPS
*% MAP_ID
*A MAP_NAME
*% MAP_MGR
MAP_PCT

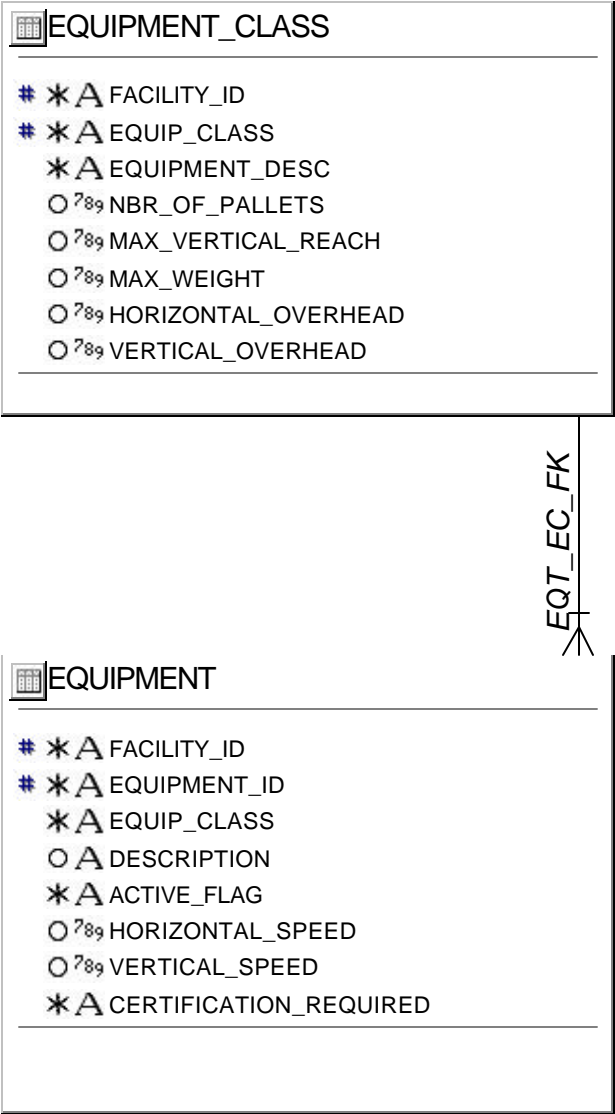
DMS_PICTURES
A PICTURE_NAME
PICTURE

ORDER_TOTALS
*A FACILITY_ID
*A USER_ID
PO_NBR
DISTRO_NBR
ITEM_ID
DEST_ID
% REQUESTED_UNIT_QTY
% APPT_NBR
ORDER_TOTALS_USER

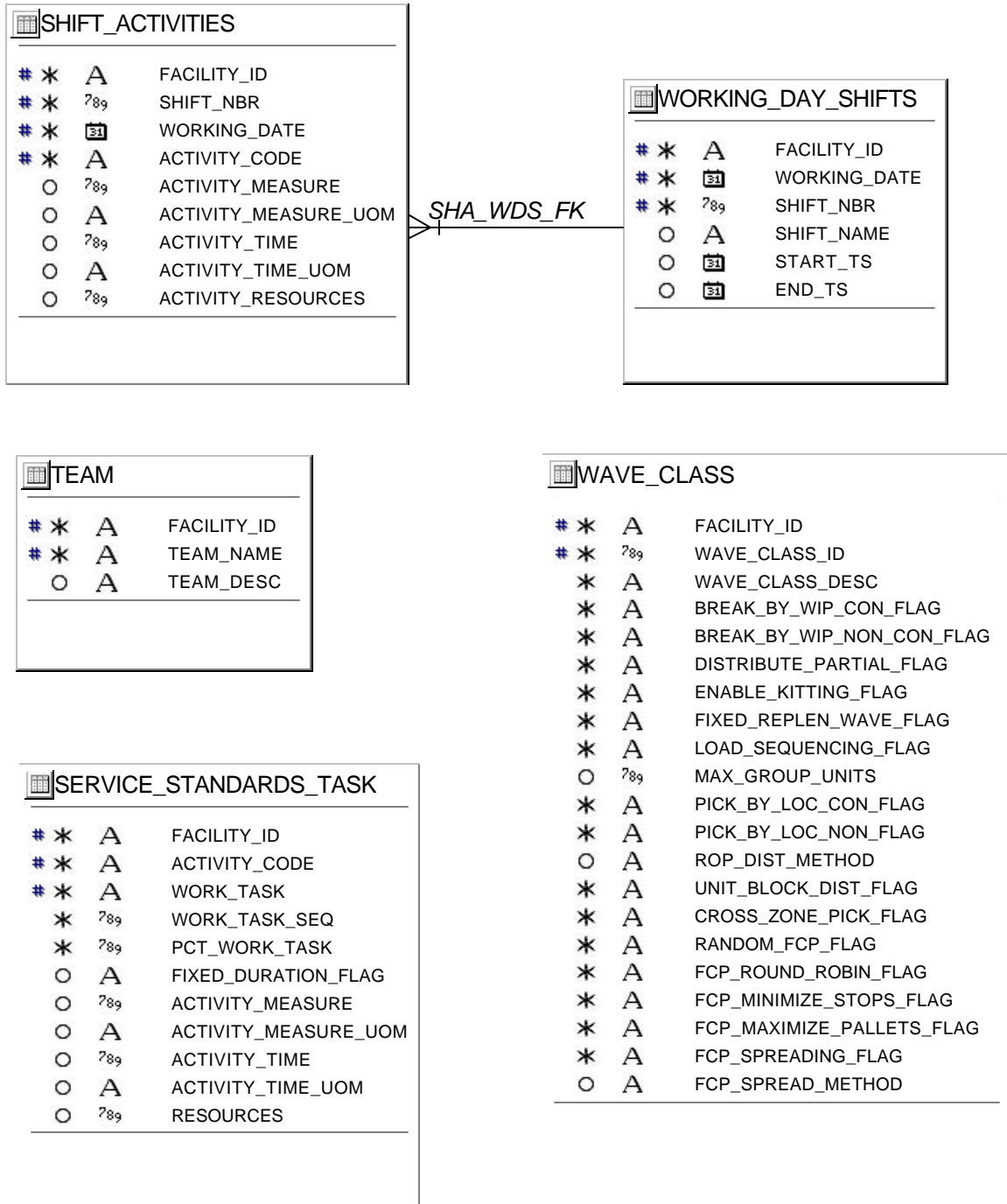
# DISTRIBUTION PLANNING



EQUIPMENT



## FUTURE USE



## HISTORY

WIP_AUDIT			
# *	A		FACILITY_ID
# *	A		CONTAINER_ID
	O	A	PACKER_ID
	O	A	WIP_COMPLETE
	O	A	WIP_CORRECT
# *	A		DISTRO_NBR
# *	A		ITEM_ID
	O	?89	UNIT_QTY
	O	?89	LINE
	O	A	WIP_CODE
	O	A	PERSONALIZATION
	O	A	INSTRUCTIONS

OUTBOUND_QC			
# *	A		FACILITY_ID
# *	A		CONTAINER_ID
# *	A		ORDER_NBR
	O	?89	TOTAL_LINES
	O	?89	TOTAL_UNITS
	O	?89	CORRECT_LINES
	O	?89	CORRECT_UNITS
# *		31	AUDIT_TS
	O	A	PACKER_ID
	O	A	PICKER_ID
	O	A	WIP_CODE
	O	?89	ACTUAL_WEIGHT
	O	?89	ESTIMATED_WEIGHT
*	A		USER_ID

VENDOR_TROUBLE_HISTORY			
*	A		FACILITY_ID
	O	?89	APPT_NBR
	O	A	PO_NBR
	O	A	VENDOR_NBR
	O	A	TROUBLE_CODE
	O	A	CONTAINER_ID
	O	?89	CONTAINER_QTY
	O	A	USER_ID
	O	31	TROUBLE_TS

# HOST INTERFACE

## APPT\_HEADER\_TO\_UPLOAD

FACILITY\_ID  
APPT\_NBR  
NBR\_SEQ  
APPT\_START\_TS  
APPT\_ACTION\_STATUS  
TRANSACTION\_TS  
TRANSHIPMENT\_NBR  
STATUS\_CHANGED  
PUR\_STATUS  
PUR\_SEQ

## ASN\_UPLOAD

FACILITY\_ID  
ASN\_NBR  
FROM\_LOCATION  
TO\_LOCATION  
ASN\_TYPE  
ORDER\_LINE\_NBR  
BOL\_NBR  
UNIT\_QTY  
CONTAINER\_ID  
TRANSACTION\_TS  
FILE\_ID  
CONFIRM\_TS  
TRANS\_ERROR  
UPLOAD\_SEQ  
PUR\_STATUS

## STOCK\_ORDER\_INFO\_UPLOAD

FACILITY\_ID  
CUST\_ORDER\_NBR  
DSTRO\_NBR  
DEST\_ID  
ITEM\_ID  
ORDER\_LINE\_NBR  
UNIT\_QTY  
CONTAINER\_ID  
STATUS  
TRANSACTION\_TS  
FILE\_ID  
CONFIRM\_TS  
TRANS\_ERROR  
UPLOAD\_SEQ  
PUR\_STATUS

## ERROR\_MESSAGE\_TO\_UPLOAD

FACILITY\_ID  
ERROR\_LOC  
ERROR\_CODE  
ERROR\_MSG  
ERROR\_TS  
TO\_NBR  
DSTRO\_NBR  
ITEM\_ID  
UNIT\_QTY  
VENDOR\_NBR  
TRANSACTION\_TS  
ASN\_NBR  
CONTAINER\_ID  
WIP\_CODE  
WIP\_CODE  
SEQUENCE\_NUMBER  
ORDER\_LINE\_NBR  
CONFIRM\_TS  
TRANS\_ERROR

## INV\_ADJUSTMENT\_TO\_UPLOAD

FACILITY\_ID  
APPT\_NBR  
UNIT\_QTY  
ADJUSTMENT\_REASON\_CODE  
RTV\_ID  
RTN\_ACTN\_NBR  
TRANSACTION\_TS  
TRANSHIPMENT\_NBR  
FROM\_DISPOSITION  
TO\_DISPOSITION  
FROM\_TROUBLE\_CODE  
TO\_TROUBLE\_CODE  
USER\_ID  
DEST\_ID  
TRANSACTION\_CODE  
CREATE\_DATE  
AUX\_REASON\_CODE  
TO\_WIP\_CODE  
FROM\_WIP\_CODE  
UPLOAD\_FLAG  
FILE\_ID  
CONFIRM\_TS  
TRANS\_ERROR  
ORIGINAL\_ITEM\_ID  
WEIGHT\_ADJUSTMENT

## RECEIPT\_TO\_UPLOAD

FACILITY\_ID  
APPT\_NBR  
PO\_NBR  
ITEM\_ID  
UNIT\_QTY  
RECEIPT\_ACTN\_TYPE  
RECEIPT\_DATE  
TRANSACTION\_TS  
ASN\_NBR  
USER\_ID  
CONTAINER\_ID  
DSTRO\_NBR  
DSTRO\_DOC\_TYPE  
TO\_DISPOSITION  
FROM\_DISPOSITION  
TO\_TROUBLE\_CODE  
FROM\_TROUBLE\_CODE  
TO\_WIP\_CODE  
FROM\_WIP\_CODE  
PUR\_STATUS  
EXPECTED\_WEIGHT  
FILE\_ID  
CONFIRM\_TS  
TRANS\_ERROR  
PUR\_SEQ

## APPT\_DETAIL\_TO\_UPLOAD

FACILITY\_ID  
APPT\_NBR  
NBR\_SEQ  
DTL\_SEQ  
ITEM\_ID  
UNIT\_QTY  
DOCUMENT\_TYPE  
ASN\_NBR  
DETAIL\_ACTION\_STATUS  
TRANSACTION\_TS  
PUR\_STATUS

## ASN\_PO\_UPLOAD

FACILITY\_ID  
ASN\_NBR  
FROM\_LOCATION  
TO\_LOCATION  
PO\_NBR  
DOC\_TYPE  
NOT\_AFTER\_DATE  
UPLOAD\_SEQ  
ACTION\_CODE  
TRANSACTION\_TS  
PUR\_STATUS

## ALLOCATION\_DATA

FACILITY\_ID  
TRANSACTION\_TS  
UNIT\_PICK\_SYSTEM\_CODE  
ITEM\_ID  
DEST\_ID  
UNIT\_QTY  
LOGICAL\_CHUTE  
GROUP\_ID  
SLIT  
TO\_CONTAINER\_ID

## INBOUND\_CARTON

FACILITY\_ID  
TRANSACTION\_TS  
UNIT\_PICK\_SYSTEM\_CODE  
WAVE\_NBR  
CONTAINER\_ID  
ITEM\_ID  
REQUESTED\_UNIT\_QTY

## PROCESS\_UPS

FACILITY\_ID  
TRANSACTION\_TS  
WAVE\_NBR  
CONTAINER\_ID  
ITEM\_ID  
DISTRIBUTED\_UNIT\_QTY  
DEST\_ID  
UNIT\_PICK\_SYSTEM\_CODE

## BOL\_TO\_UPLOAD

FACILITY\_ID  
BOL\_NBR  
TRANSACTION\_TS  
PUR\_STATUS

## ITEM\_MASTER\_UPLOAD

FACILITY\_ID  
ITEM\_ID  
PUR\_STATUS  
ACTION\_CODE  
TRANSACTION\_TS  
PUR\_SEQ

## LOCATION\_UPLOAD

FACILITY\_ID  
LOCATION\_ID  
PUR\_STATUS  
ACTION\_CODE  
TRANSACTION\_TS  
PUR\_SEQ

## CARRIER\_SVC\_ROUTE\_UPLOAD

FACILITY\_ID  
CARRIER\_CODE  
SERVICE\_CODE  
ROUTE  
LOCATION\_ID  
TRANSACTION\_TS

## TCP\_DEVICE

FACILITY\_ID  
DEVICE\_NAME  
NETWORK\_ID  
PORT\_NUMBER  
DEVICE\_ONLINE  
TIMEOUT

## RETURNS\_UPLOAD

FACILITY\_ID  
CURRENT\_ROW  
RMA\_NBR  
PRO\_NBR  
ITEM\_ID  
TOTAL\_ROWS  
UNIT\_QTY  
REASON\_CODE  
ACTION\_CODE  
REPLACEMENT\_ITEM  
REPLACE\_UNIT\_QTY  
AVAILABLE  
TRANSACTION\_TS  
TO\_DISPOSITION  
FROM\_DISPOSITION  
TO\_WIP\_CODE  
FROM\_WIP\_CODE  
COMMENTS

## ASN\_ITEM\_UPLOAD

FACILITY\_ID  
ASN\_NBR  
FROM\_LOCATION  
PO\_NBR  
UNIT\_QTY  
LOT\_NBR  
ORDER\_LINE\_NBR  
REF\_ITEM  
TO\_LOCATION  
DOC\_TYPE  
CONTAINER\_ID  
FINAL\_LOCATION  
REPLACE\_UNIT\_QTY  
AVAILABLE  
TRANSACTION\_TS  
ACTION\_CODE  
PUR\_STATUS  
DSTRO\_NBR  
DSTRO\_DOC\_TYPE

## INV\_DISPOSITION\_TO\_UPLOAD

FACILITY\_ID  
ITEM\_ID  
DESCRIPTION  
DEST\_ID  
ATS\_UNITS  
RFP\_UNITS  
TABL\_UNITS  
WIP\_UNITS  
DISTRIBUTED\_UNITS  
TOTAL\_UNITS  
TRANSACTION\_TS  
FILE\_ID  
CONFIRM\_TS  
TRANS\_ERROR

## TRANSACTION\_UPLOAD

DC\_DEST\_ID  
FACILITY\_ID  
USER\_ID  
PROCESS\_ID  
START\_TIME  
END\_TIME  
TO\_LOC  
TO\_LOC\_TYPE  
FROM\_LOC  
TO\_DEST\_ID  
TO\_DEST\_TYPE  
FROM\_DEST\_ID  
FROM\_DEST\_TYPE  
APPT\_NBR  
APPT\_LINE  
ASC\_FLAG  
APPT\_START\_TIME  
APPT\_END\_TIME  
ASN\_NBR  
PO\_NBR  
PO\_DOC\_TYPE  
DSTRO\_NBR  
DSTRO\_DOC\_TYPE  
WAVE\_NBR  
PICK\_TYPE  
EQUIPMENT\_ID  
EQUIPMENT\_CLASS  
ITEM\_ID  
CONVERTIBLE\_FLAG  
PAGES  
PAGES  
TRAILER\_ID  
TRAILER\_CLOSE\_DATE

## LMS\_LOCATION\_UPLOAD

FACILITY\_ID  
LOCATION\_ID  
X\_COORDINATE  
Y\_COORDINATE  
Z\_COORDINATE  
UPLOAD\_SEQ  
ACTION\_CODE  
TRANSACTION\_TS  
PUR\_STATUS

## DSTRO\_ROUTE\_UPLOAD

FACILITY\_ID  
CARRIER\_CODE  
DSTRO\_NBR  
CARRIER\_CODE  
SERVICE\_CODE  
ROUTE  
SHIP\_DATE  
DSTRO\_ROUTE\_USA1  
DSTRO\_ROUTE\_USA2  
DSTRO\_ROUTE\_USA3  
DSTRO\_ROUTE\_USA4  
DSTRO\_ROUTE\_USA5  
TRANSACTION\_TS

## ROUTE\_DATE\_UPLOAD

FACILITY\_ID  
ROUTE  
DEST\_ID  
SHIP\_DATE  
LOAD\_SEQUENCE  
TRANSACTION\_TS

## OVERWRITE\_SETUP\_COLUMNS

FACILITY\_ID  
TABLE\_NAME  
COLUMN\_NAME  
OVERWRITE\_COLUMN

## OVERWRITE\_SETUP\_TABLES

FACILITY\_ID  
TABLE\_NAME

## EQUIPMENT\_CLASS\_UPLOAD

FACILITY\_ID  
EQUIPMENT\_DESC  
EQUIP\_CLASS  
HORIZONTAL\_SPEED  
VERTICAL\_SPEED  
UPLOAD\_SEQ  
ACTION\_CODE  
TRANSACTION\_TS  
PUR\_STATUS

## EQUIPMENT\_UPLOAD

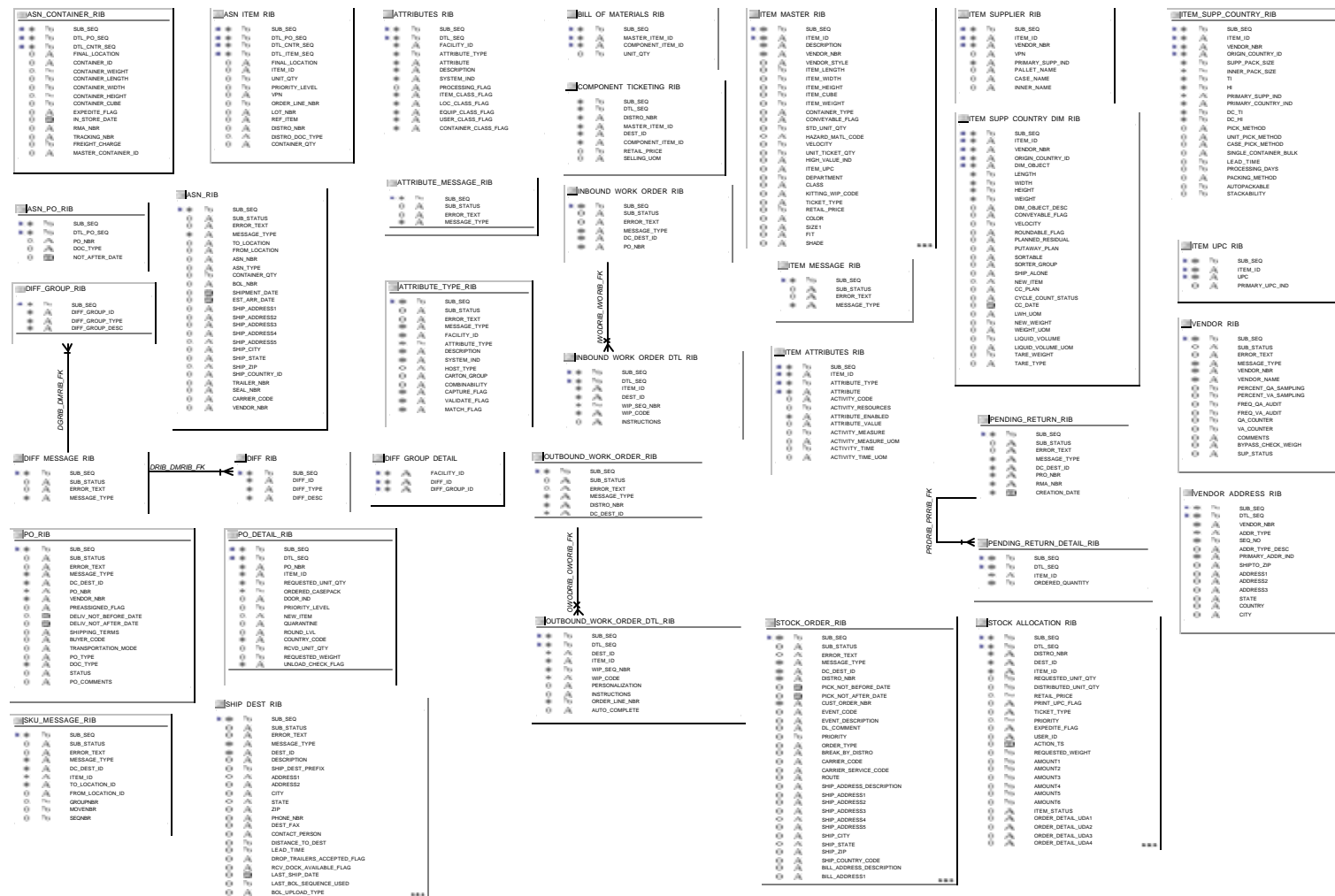
FACILITY\_ID  
EQUIPMENT\_ID  
EQUIPMENT\_CLASS  
HORIZONTAL\_SPEED  
VERTICAL\_SPEED  
UPLOAD\_SEQ  
ACTION\_CODE  
TRANSACTION\_TS  
PUR\_STATUS

## ASN\_CONT\_UPLOAD

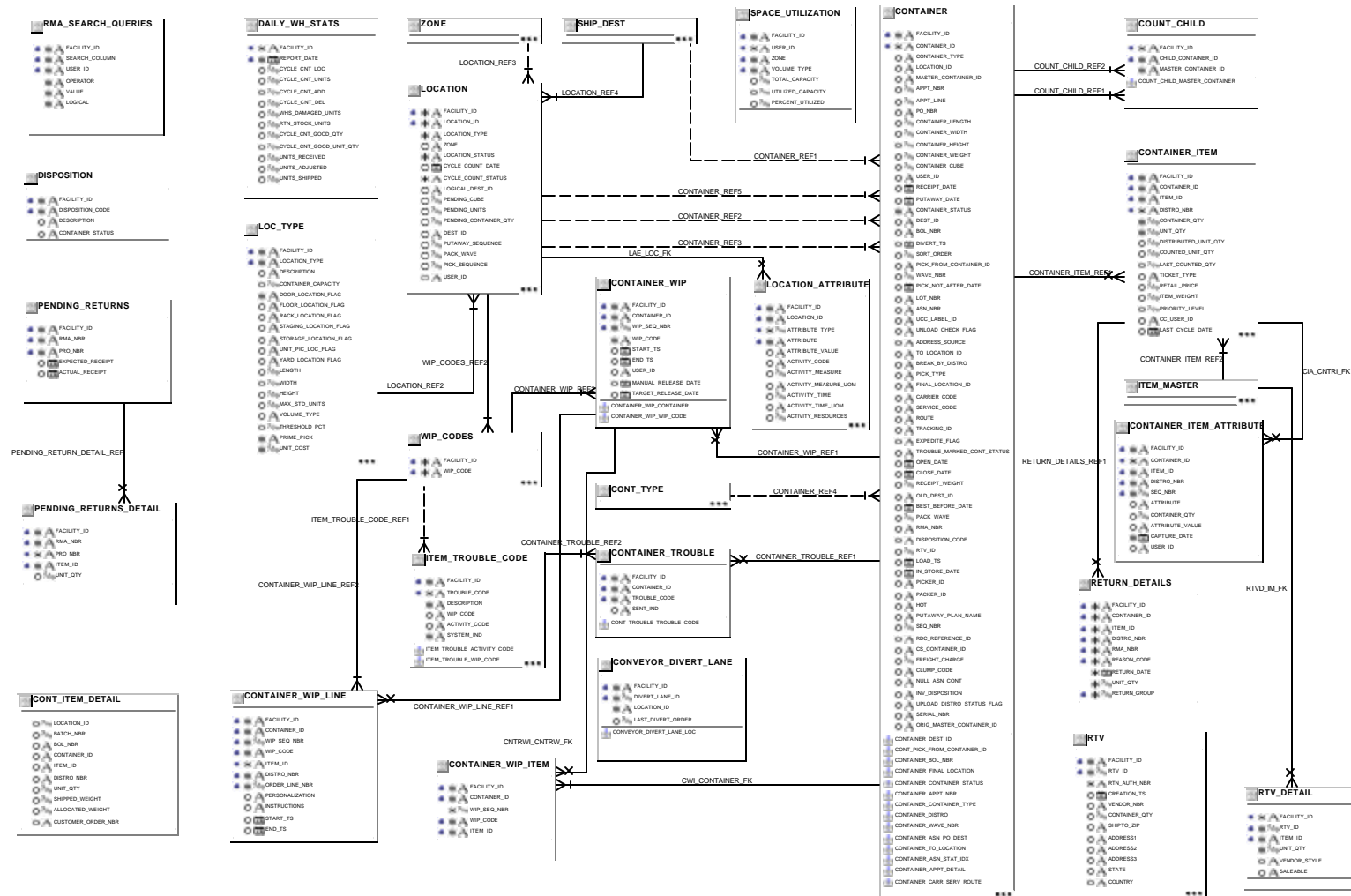
FACILITY\_ID  
ASN\_NBR  
FROM\_LOCATION  
CONTAINER\_ID  
PO\_NBR  
DOC\_TYPE  
FINAL\_LOCATION  
CONTAINER\_LENGTH  
CONTAINER\_WIDTH  
CONTAINER\_HEIGHT  
CONTAINER\_CUBE  
EXPEDITE\_FLAG  
IN\_STORE\_DATE  
RMA\_NBR  
TRACKING\_NBR  
FREIGHT\_CHARGE  
UPLOAD\_SEQ  
ACTION\_CODE  
TRANSACTION\_TS  
PUR\_STATUS



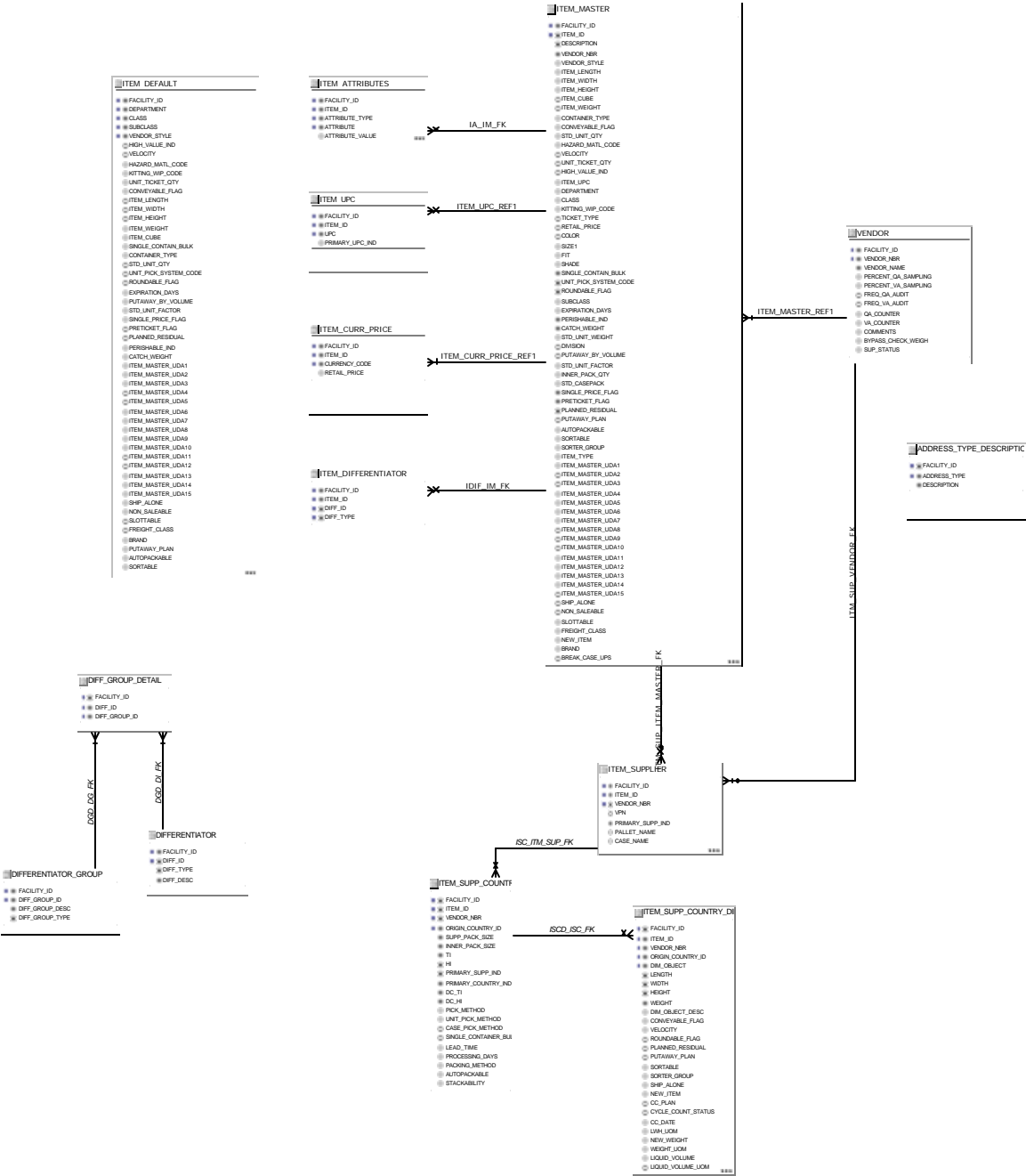
## HOST INTERFACE RIB



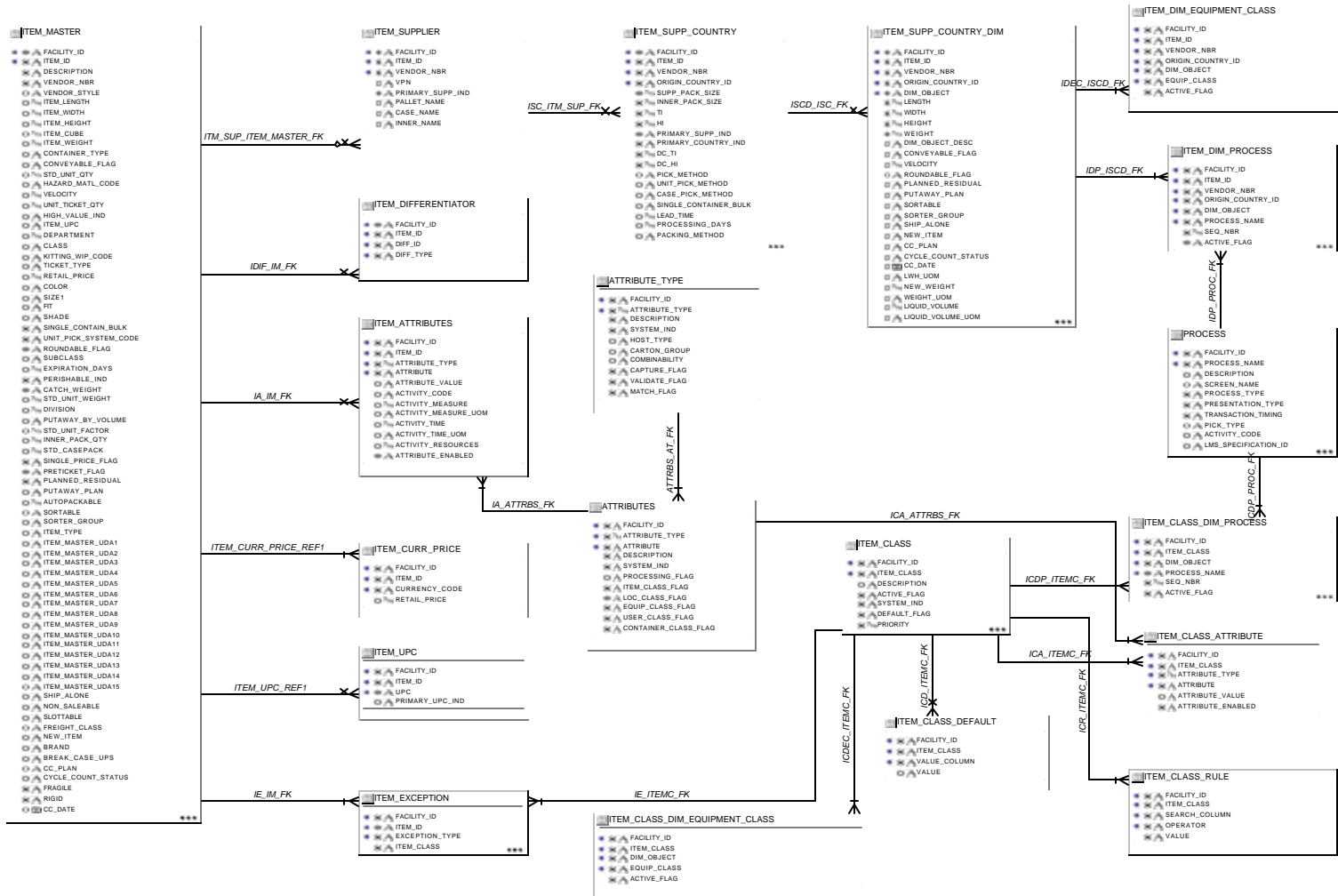
## INVENTORY CONTROL



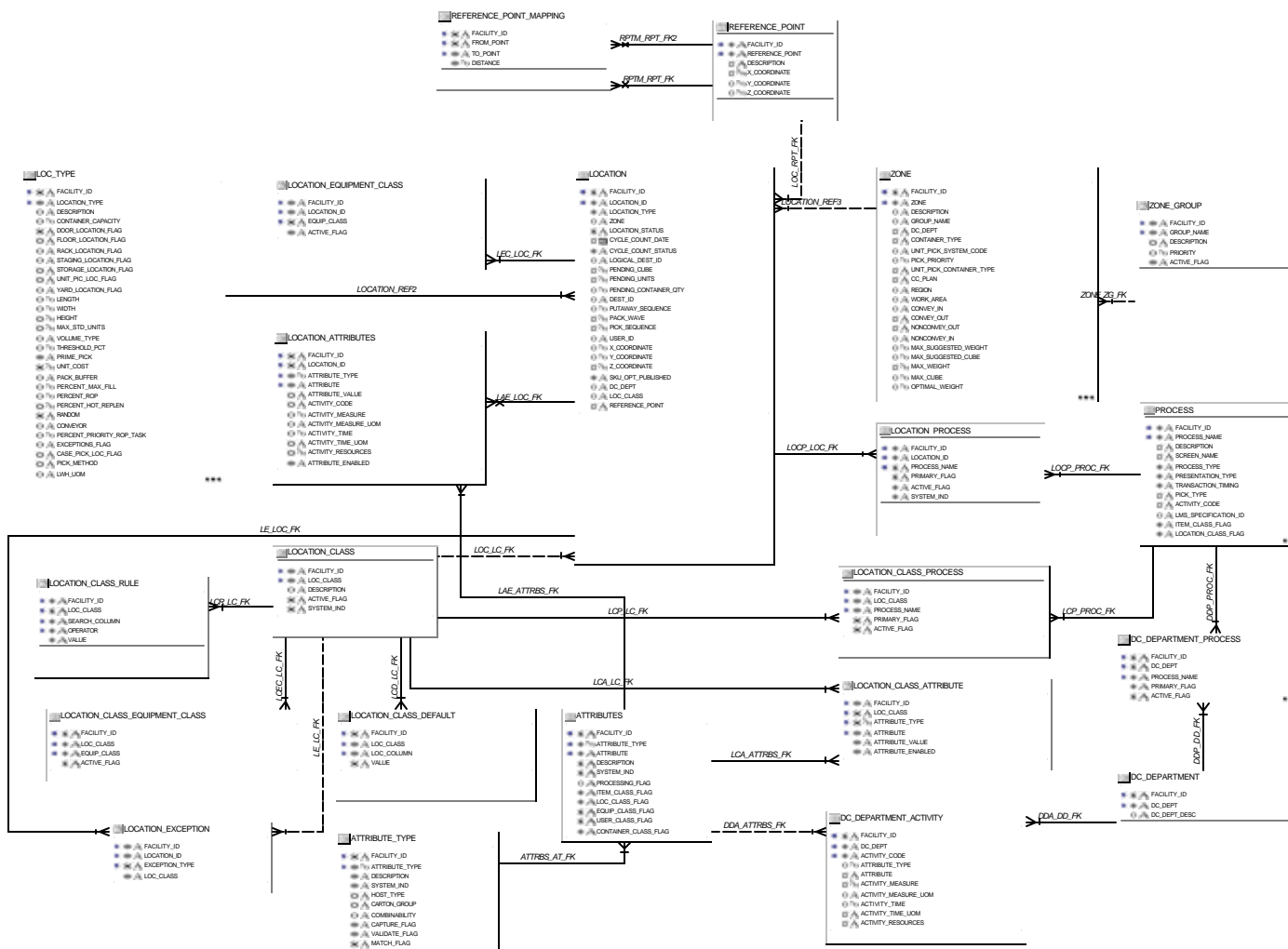
ITEM



### ITEM 1



## LOCATION

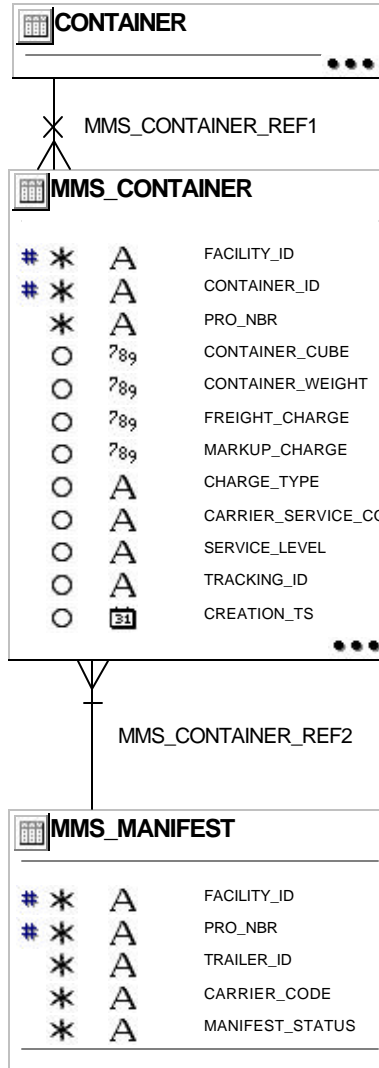


# MANIFEST MAILING SYSTEM

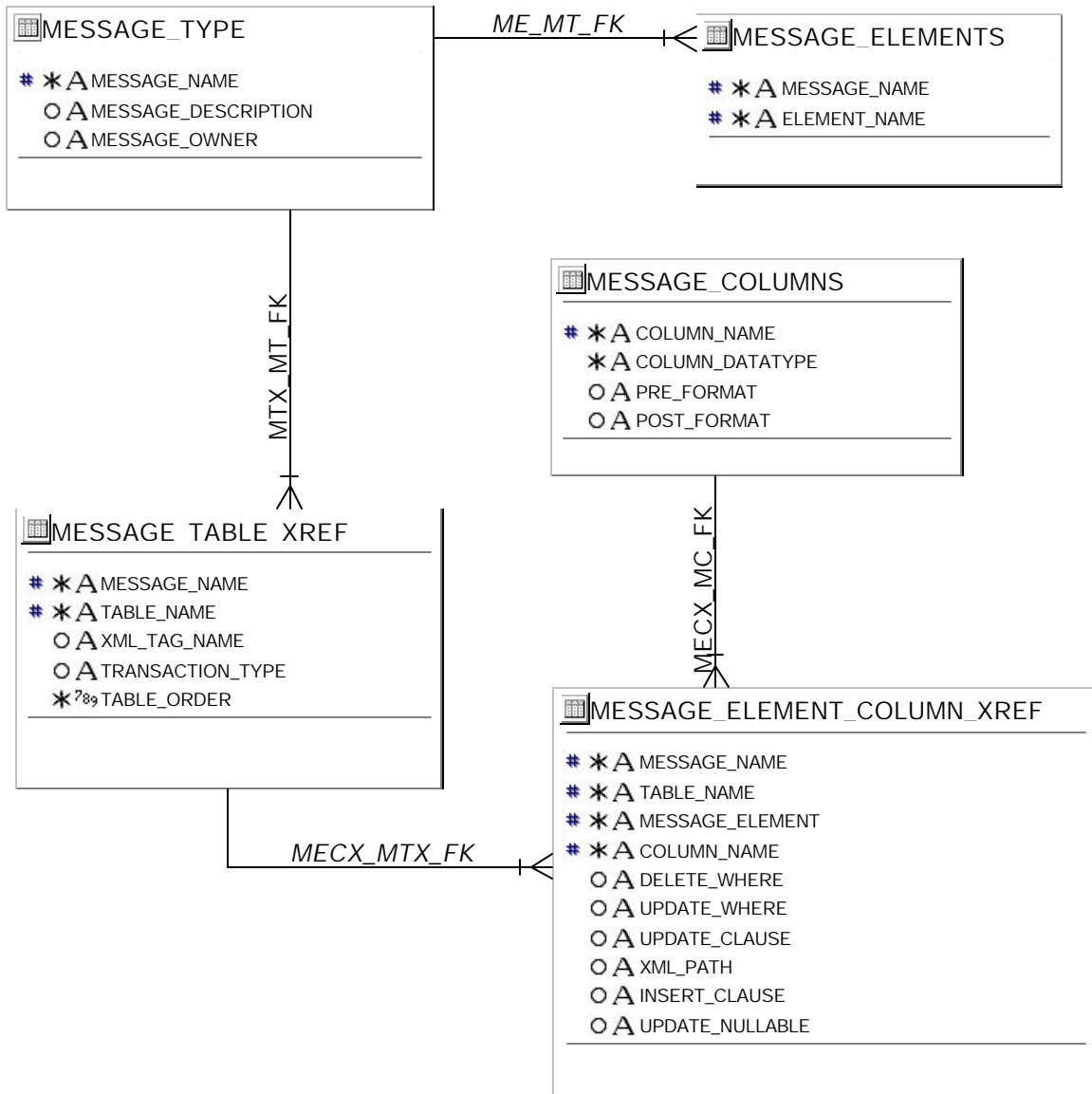
DMS_USER			
# *	A		FACILITY_ID
# *	A		USER_ID
*	A		USER_NAME
*	789		USER_PRIVILEGE
*	A		USER_PASSWORD
○	31		USER_LOGDATE
○	A		LANGUAGE_CODE
○	789		PICKING_PERCENT

SCP			
# *	A		FACILITY_ID
# *	A		SCP_NAME
*	A		SCP_CURRENT_VAL
○	789		SCP_MIN_VAL
○	789		SCP_MAX_VAL
○	A		SCP_TYPE
○	A		ALLOW_USER_EDIT
○	A		AREA

TRAILER			
# *	A		FACILITY_ID
# *	A		TRAILER_ID
*	A		CARRIER_CODE
○	A		LOCATION_ID
*	789		TRAILER_CUBE
○	31		LAST_USE_DATE
*	A		TRAILER_STATUS
○	A		PERMANENT_FLAG
○	789		CUR_LOAD_SEQ
○	A		ROUTE
○	789		EXPECTED_CUBE
○	789		CID_LOADED_WEIGHT



## MESSAGE TYPES



# MLD REPLICATION

## RETURN CODES REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	REASON_ACTION_CODE
✖	✖	✖	DESCRIPTION
✖	✖	✖	CODE_TYPE
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## DISPOSITION REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	DISPOSITION_CODE
✖	✖	✖	DESCRIPTION
✖	✖	✖	CONTAINER_STATUS
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## VENDOR REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	VENDOR_NBR
✖	✖	✖	VENDOR_NAME
✖	✖	✖	PERCENT_QA_SAMPLING
✖	✖	✖	PERCENT_VA_SAMPLING
✖	✖	✖	FREQ_QA_AUDIT
✖	✖	✖	QA_COUNTER
✖	✖	✖	VA_COUNTER
✖	✖	✖	COMMENTS
✖	✖	✖	BYPASS_CHECK_WEIGHT
✖	✖	✖	SUP_STATUS
✖	✖	✖	REPLICATE_TS

## SERVICE STANDARDS REP(RDM 11)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	ACTIVITY_CODE
✖	✖	✖	ITEMS_PER_HOUR
✖	✖	✖	DESCRIPTION
✖	✖	✖	ALLOW_DELETE_FLAG
✖	✖	✖	TASK_QUEUE_IND
✖	✖	✖	DEFAULT_PRIORITY
✖	✖	✖	DEFAULT_RESOURCES
✖	✖	✖	FUNCTIONAL_AREA
✖	✖	✖	UNIT_COST
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## CURRENCY REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	CURRENCY_CODE
✖	✖	✖	DESCRIPTION
✖	✖	✖	DECIMAL_PLACES
✖	✖	✖	FORMAT
✖	✖	✖	SYMBOL
✖	✖	✖	BEFORE_OR_AFTER
✖	✖	✖	SEQUENCE
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## CONT TYPE REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	CONTAINER_TYPE
✖	✖	✖	CONTAINER_LENGTH
✖	✖	✖	CONTAINER_WIDTH
✖	✖	✖	CONTAINER_HEIGHT
✖	✖	✖	DESCRIPTION
✖	✖	✖	MAX_STD_UNITS
✖	✖	✖	MAX_WEIGHT
✖	✖	✖	VOLUME_TYPE
✖	✖	✖	UNIT_COST
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## WIP CODES REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	WIP_CODE
✖	✖	✖	ACTIVITY_CODE
✖	✖	✖	WIP_DESC
✖	✖	✖	INSTRUCTIONS
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## CARRIER REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	CARRIER_CODE
✖	✖	✖	CARRIER_NAME
✖	✖	✖	CONTACT_PERSON
✖	✖	✖	PHONE_NBR
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## ITEM UPC REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	ITEM_ID
✖	✖	✖	UPC
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## ITEM TROUBLE CODE REP(RDM 1)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	TROUBLE_CODE
✖	✖	✖	DESCRIPTION
✖	✖	✖	WIP_CODE
✖	✖	✖	ACTIVITY_CODE
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## APPT TROUBLE CODE REP(RDM 1)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	TROUBLE_CODE
✖	✖	✖	DESCRIPTION
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## BILL OF MATERIALS REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	MASTER_ITEM_ID
✖	✖	✖	COMPONENT_ITEM_ID
✖	✖	✖	UNIT_QTY
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## ITEM MASTER REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	ITEM_ID
✖	✖	✖	DESCRIPTION
✖	✖	✖	VENDOR_NBR
✖	✖	✖	VENDOR_STYLE
✖	✖	✖	ITEM_LENGTH
✖	✖	✖	ITEM_WIDTH
✖	✖	✖	ITEM_HEIGHT
✖	✖	✖	ITEM_CUBE
✖	✖	✖	ITEM_WEIGHT
✖	✖	✖	CONTAINER_TYPE
✖	✖	✖	STD_UNIT_QTY
✖	✖	✖	HAZARD_MATL_CODE
✖	✖	✖	VELOCITY
✖	✖	✖	UNIT_TICKET_QTY
✖	✖	✖	HIGH_VALUE_IND
✖	✖	✖	ITEM_UPC
✖	✖	✖	DEPARTMENT
✖	✖	✖	CLASS
✖	✖	✖	KITTING_WIP_CODE
✖	✖	✖	TICKET_TYPE
✖	✖	✖	RETAIL_PRICE
✖	✖	✖	COLOR
✖	✖	✖	SIZE1
✖	✖	✖	RT
✖	✖	✖	SHADE
✖	✖	✖	SINGLE_CONTAIN_BULK
✖	✖	✖	ROUNDABLE_FLAG
✖	✖	✖	SUBCLASS
✖	✖	✖	EXPIRATION_DAYS
✖	✖	✖	PERISHABLE_IND
✖	✖	✖	CATCH_WEIGHT
✖	✖	✖	STD_UNIT_WEIGHT
✖	✖	✖	DIVISION
✖	✖	✖	STD_UNIT_FACTOR
✖	✖	✖	INNER_PACK_QTY
✖	✖	✖	STD_CASEPACK
✖	✖	✖	SINGLE_PRICE_FLAG
✖	✖	✖	PSETICKET_FLAG
✖	✖	✖	PLANNED_RESIDUAL
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS
✖	✖	✖	AUTOPACKABLE
✖	✖	✖	SORTABLE

## SHIP DEST REP(RDM 10.3)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	DEST_ID
✖	✖	✖	DESCRIPTION
✖	✖	✖	ADDRESS1
✖	✖	✖	ADDRESS2
✖	✖	✖	QTY
✖	✖	✖	STATE
✖	✖	✖	ZIP
✖	✖	✖	PHONE_NBR
✖	✖	✖	DEST_FAX
✖	✖	✖	CONTACT_PERSON
✖	✖	✖	DROP_TRAILERS_ACCEPTED_FLAG
✖	✖	✖	RCV_DOCK_AVAILABLE_FLAG
✖	✖	✖	BOL_UPLOAD_TYPE
✖	✖	✖	BOL_PRINT_TYPE
✖	✖	✖	BREAK_BULK_CODE
✖	✖	✖	CONTAINER_TYPE
✖	✖	✖	CURRENCY_CODE
✖	✖	✖	COUNTRY_CODE
✖	✖	✖	OWNING_DC
✖	✖	✖	DEST_TYPE
✖	✖	✖	PROCESSING_TIME
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS
✖	✖	✖	LINK_FIELD

## TRACK TRANSSHIPMENT REP(RDM 10)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	TRANSSHIPMENT_NBR
✖	✖	✖	TRANSSHIPMENT_STATUS
✖	✖	✖	FROM_DEST_ID
✖	✖	✖	FROM_FACILITY_ID
✖	✖	✖	TO_DEST_ID
✖	✖	✖	TO_FACILITY_ID
✖	✖	✖	SHIP_TS
✖	✖	✖	APPT_NBR
✖	✖	✖	APPT_START_TS
✖	✖	✖	ARRIVAL_TS
✖	✖	✖	TRANSPORTATION_MODE
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## ITEM CURR PRICE REP(RDM 1)

✖	✖	✖	FACILITY_TYPE
✖	✖	✖	ITEM_ID
✖	✖	✖	CURRENCY_CODE
✖	✖	✖	RETAIL_PRICE
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## ROUTE REP(RDM 10.3)

✖	✖	✖	ROUTE
✖	✖	✖	DESCRIPTION
✖	✖	✖	ROUTE_STATUS
✖	✖	✖	LAST_USED_DATE
✖	✖	✖	USER_ID
✖	✖	✖	ACTION_TS
✖	✖	✖	FACILITY_TYPE
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS

## TICKET TYPES REP(RDM 10.3)

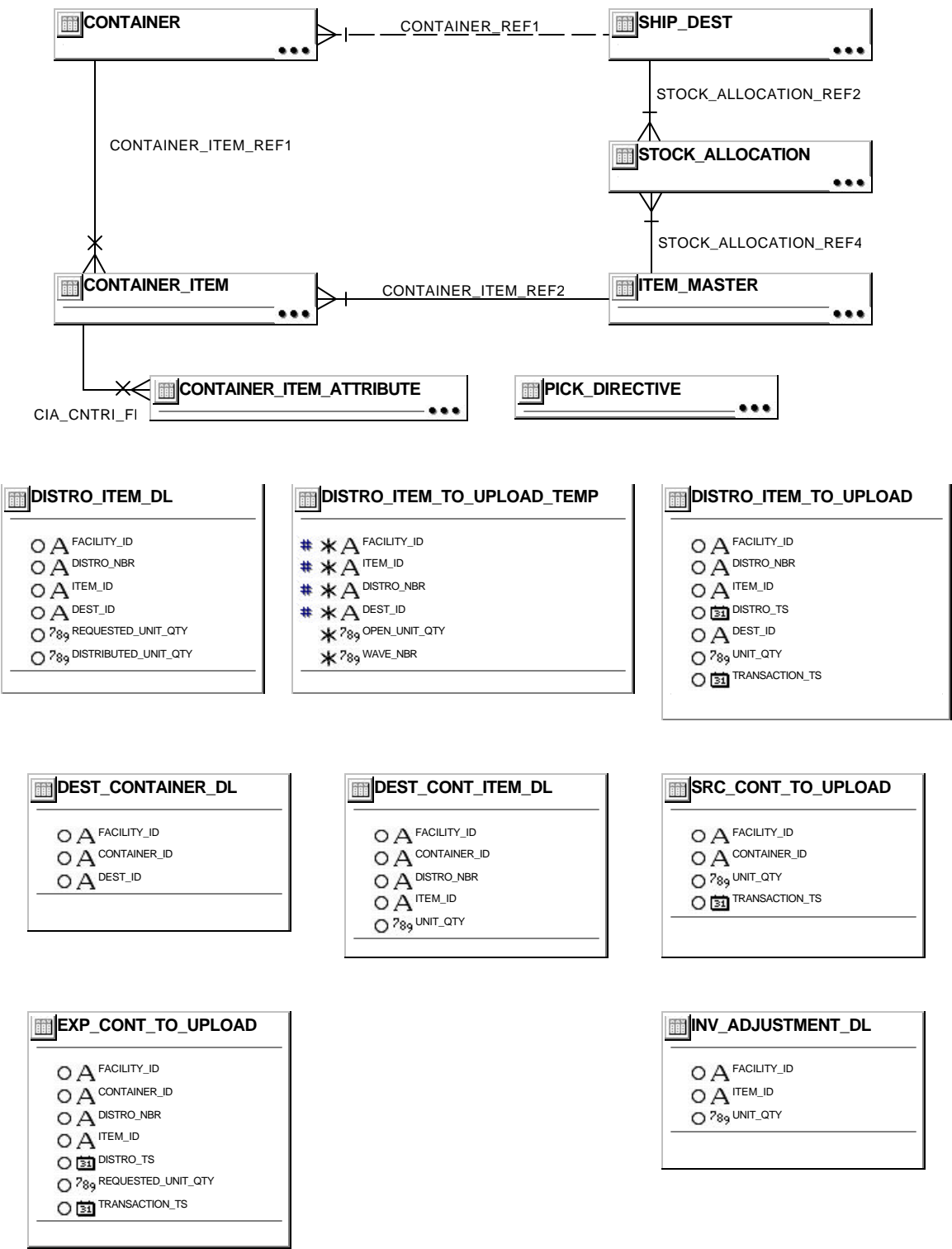
✖	✖	✖	FACILITY_TYPE
✖	✖	✖	TICKET_TYPE
✖	✖	✖	TICKET_QTY
✖	✖	✖	TICKET_MESSAGE
✖	✖	✖	CREATE_DEST
✖	✖	✖	ACTION_TYPE
✖	✖	✖	REPLICATE_TS



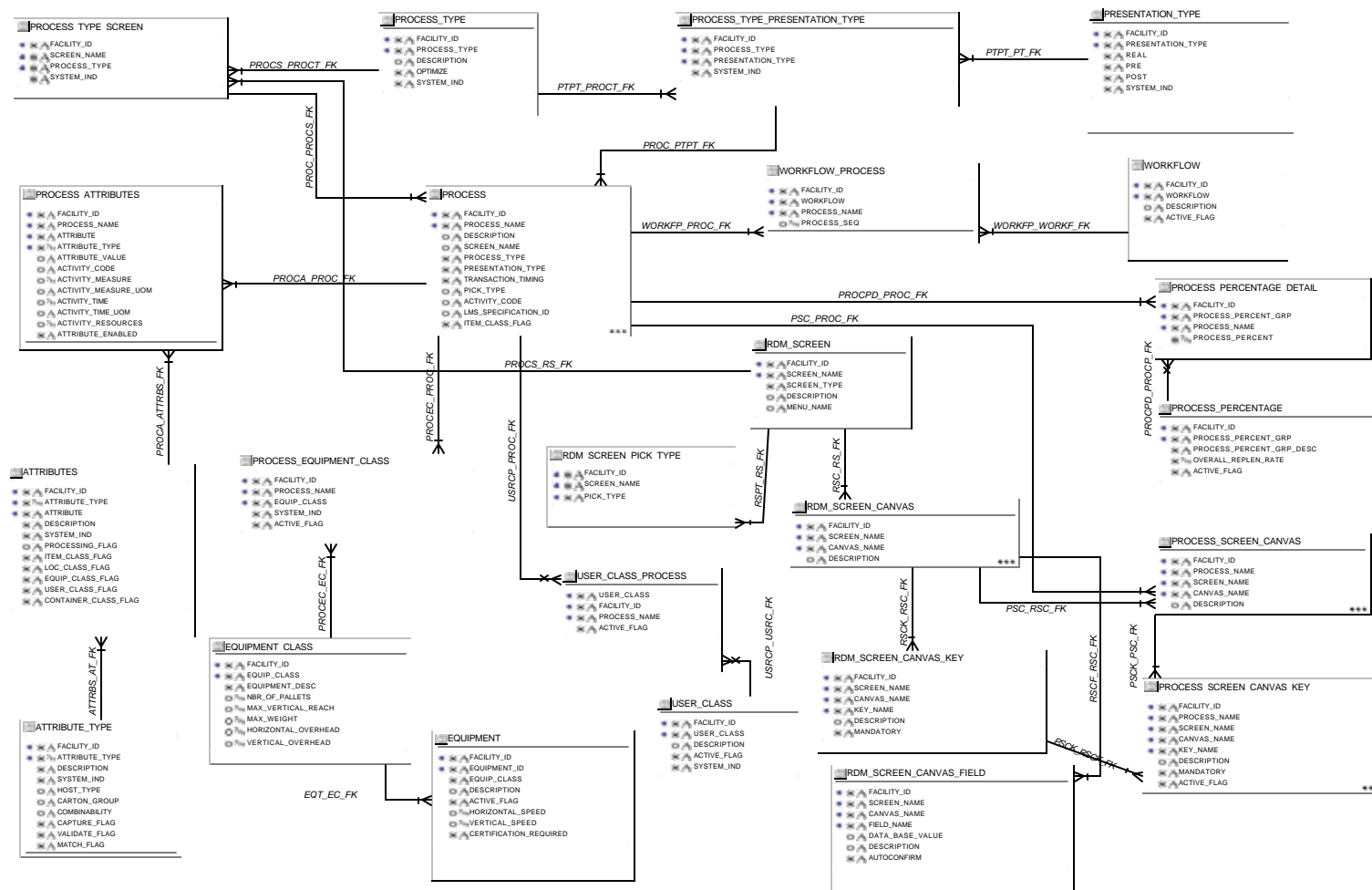
# MULTI LEVEL DISTRIBUTION



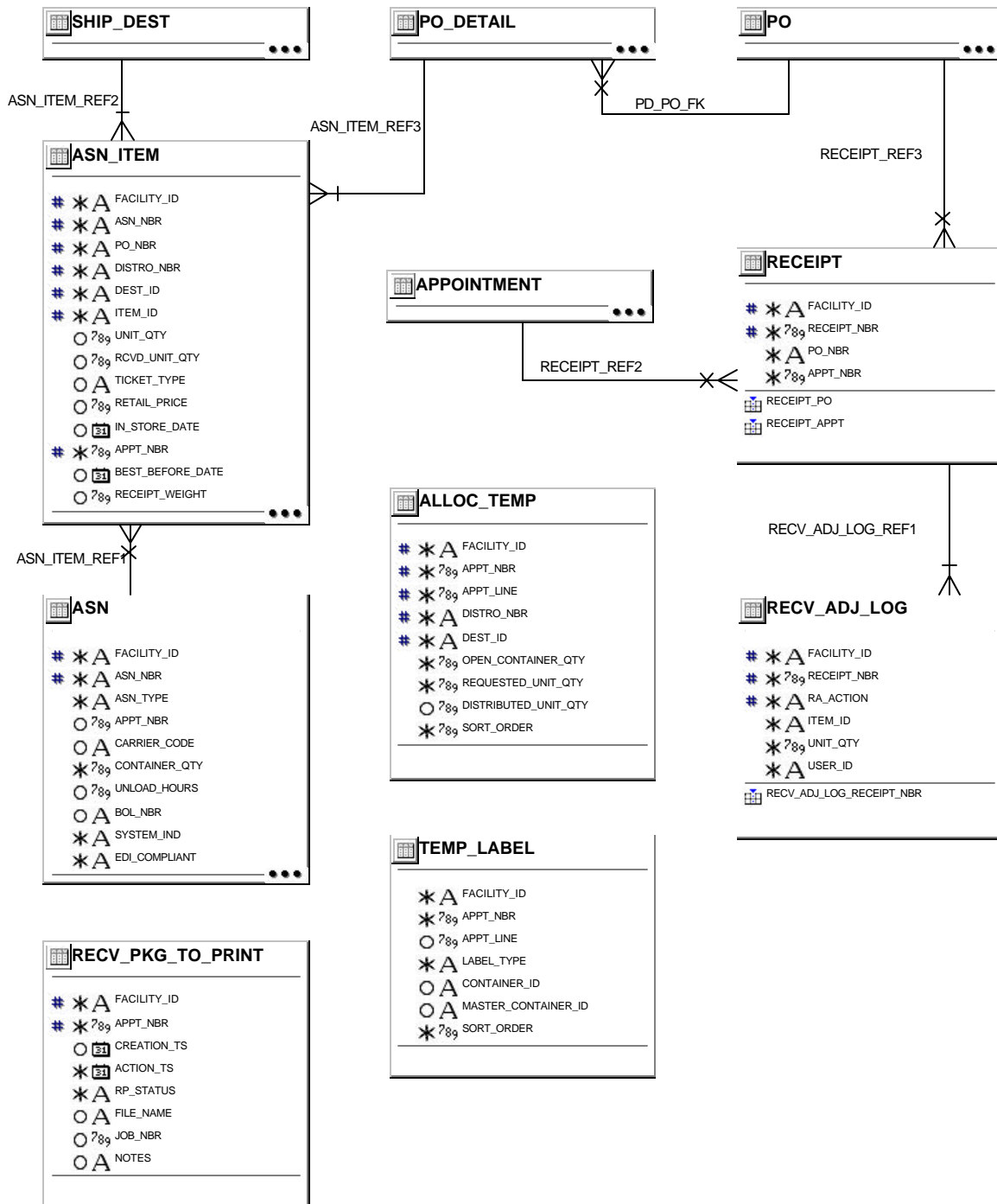
PAPERLESS PICKING INIT



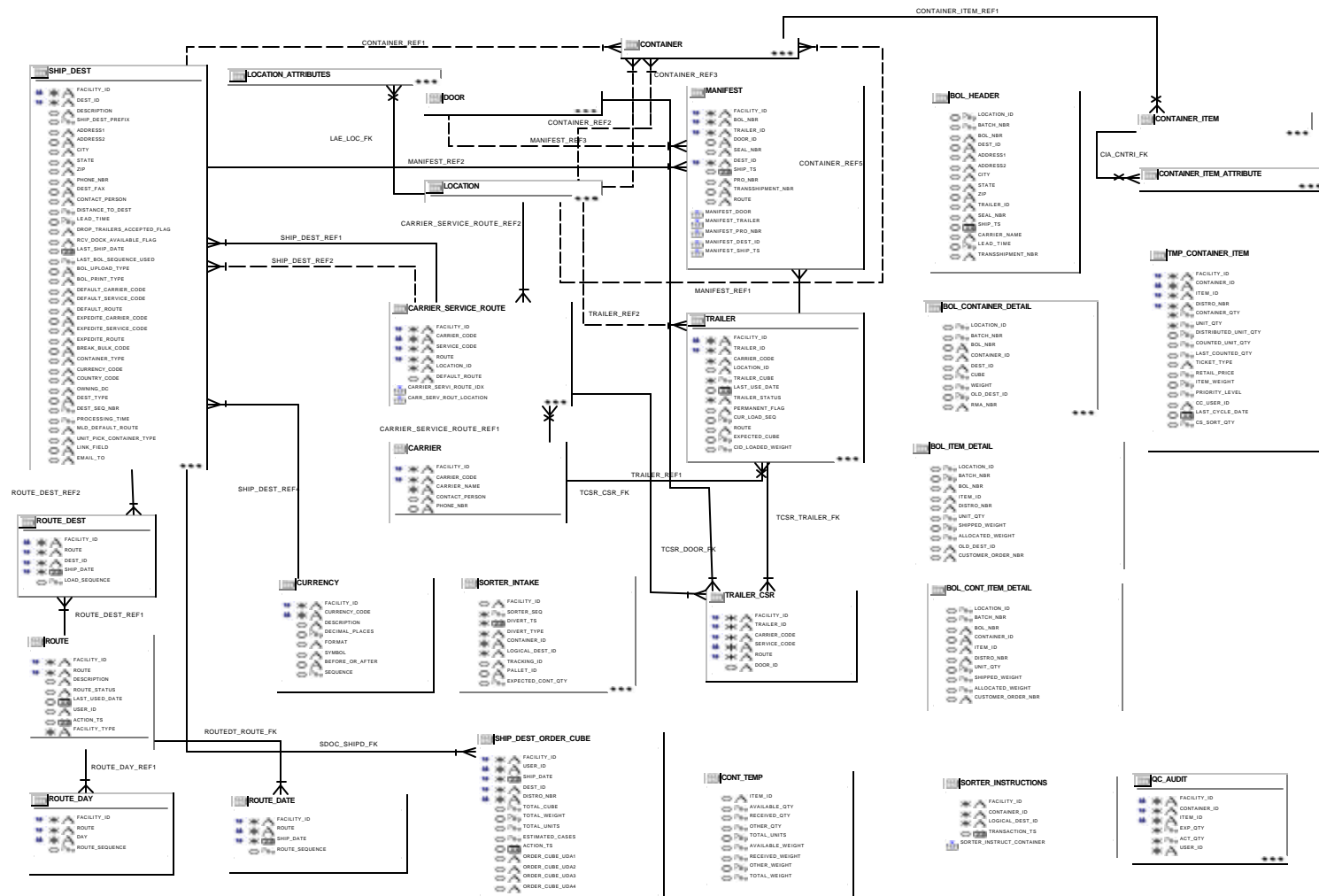
## PROCESS





## RECEIVING ALLOCATION







## SHIPPING TRAILER



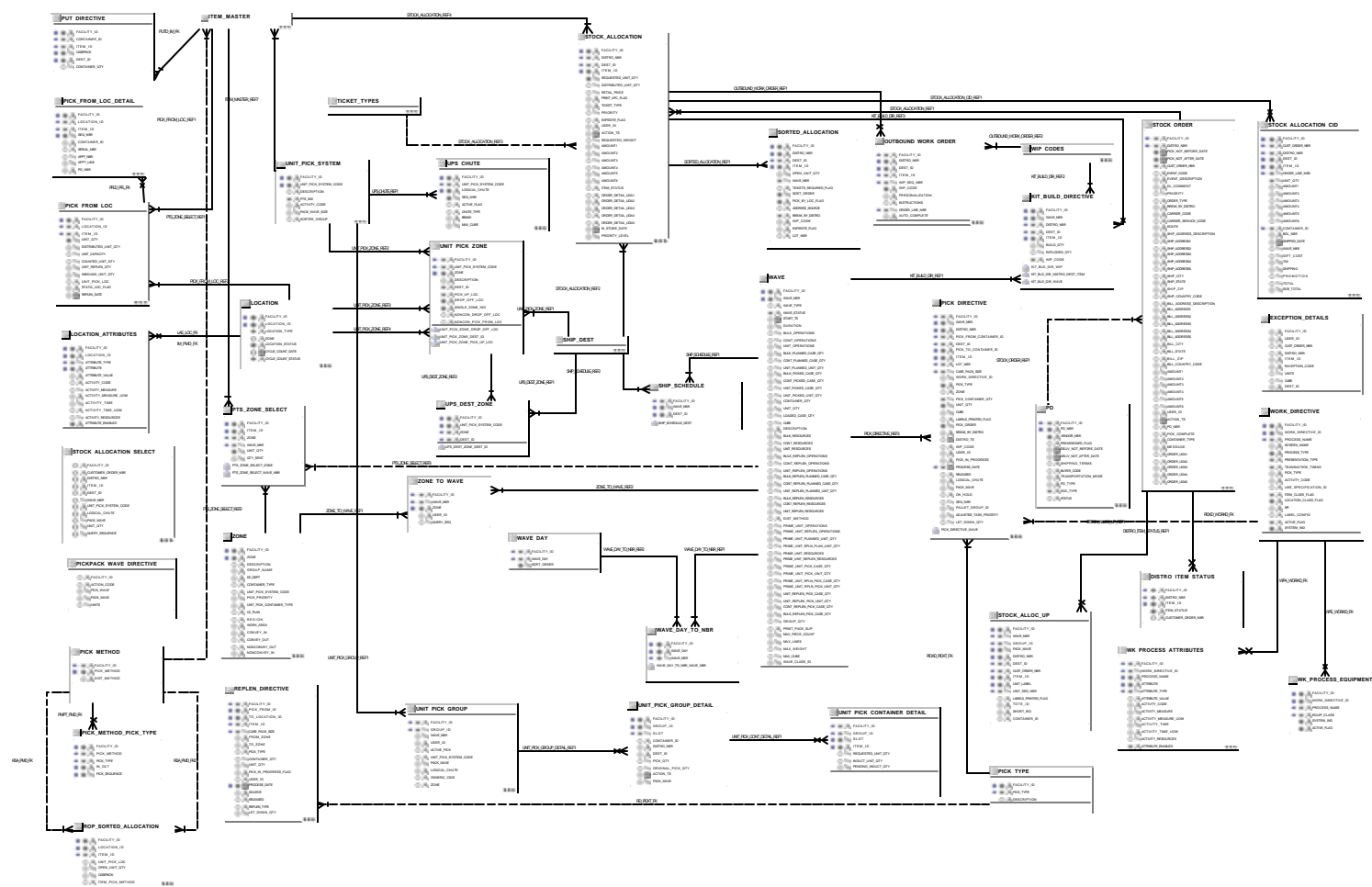
## SORTATION INTERFACE

	PROCESS_UPS
<hr/>	
<input checked="" type="checkbox"/>	A FACILITY_ID
<input type="checkbox"/>	 TRANSACTION_TS
<input checked="" type="checkbox"/>	<sup>789</sup> WAVE_NBR
<input checked="" type="checkbox"/>	A CONTAINER_ID
<input checked="" type="checkbox"/>	A ITEM_ID
<input checked="" type="checkbox"/>	<sup>789</sup> DISTRIBUTED_UNIT_QTY
<input checked="" type="checkbox"/>	A DEST_ID
<input type="checkbox"/>	A UNIT_PICK_SYSTEM_CODE
<hr/>	

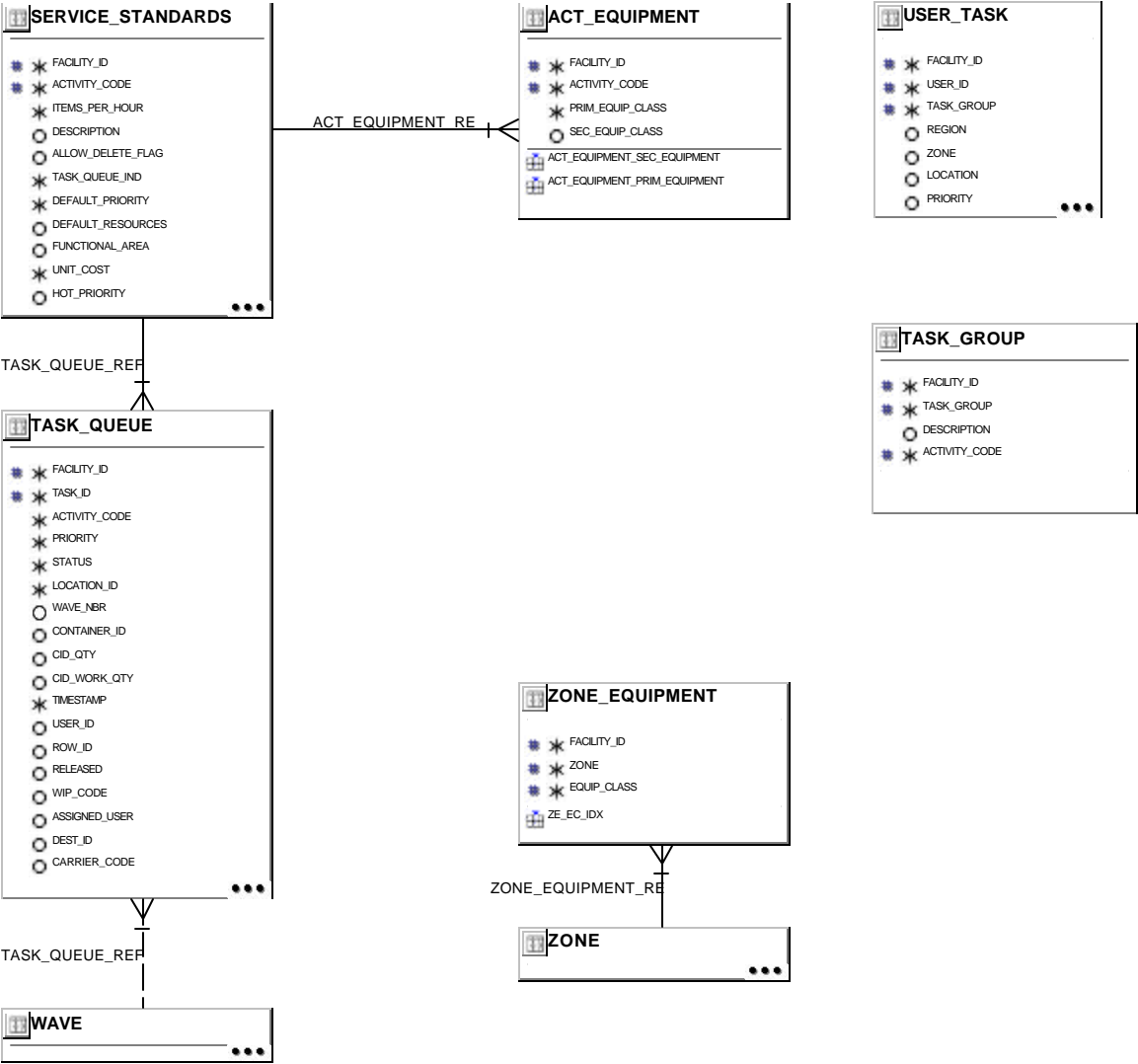
	ALLOCATION_DATA
<hr/>	
<input checked="" type="checkbox"/>	A FACILITY_ID
<input type="checkbox"/>	 TRANSACTION_TS
<input checked="" type="checkbox"/>	A UNIT_PICK_SYSTEM_CODE
<input checked="" type="checkbox"/>	<sup>789</sup> WAVE_NBR
<input checked="" type="checkbox"/>	A ITEM_ID
<input checked="" type="checkbox"/>	A DEST_ID
<input checked="" type="checkbox"/>	<sup>789</sup> UNIT_QTY
<input type="checkbox"/>	A LOGICAL_CHUTE
<input type="checkbox"/>	<sup>789</sup> GROUP_ID
<input type="checkbox"/>	<sup>789</sup> SLOT
<input type="checkbox"/>	A TO_CONTAINER_ID
<hr/>	

	INBOUND_CARTON
<hr/>	
<input checked="" type="checkbox"/>	A FACILITY_ID
<input type="checkbox"/>	 TRANSACTION_TS
<input checked="" type="checkbox"/>	A UNIT_PICK_SYSTEM_CODE
<input checked="" type="checkbox"/>	<sup>789</sup> WAVE_NBR
<input checked="" type="checkbox"/>	A CONTAINER_ID
<input checked="" type="checkbox"/>	A ITEM_ID
<input checked="" type="checkbox"/>	<sup>789</sup> REQUESTED_UNIT_QTY
<hr/>	

# OPLAN



# TASK MANAGEMENT





# VIEWS

## STORE OPEN CTN VIEW

		FACILITY_ID
		DEST_ID
		LOCATION_ID
		CONTAINER_ID
		EXPEDITE_FLAG
		OPEN_DATE

## MASTER CHILD VIEW

		CM_FACILITY_ID
		CM_CONTAINER_ID
		CM_CONTAINER_STATUS
		CM_LOCATION_ID
		CM_RECEIPT_DATE
		CM_PUTAWAY_DATE
		CL_FACILITY_ID
		ITEM_ID
		CONTAINER_QTY
		UNIT_QTY
		DISTRIBUTED_UNIT_QTY
		COUNTED_UNIT_QTY
		CHILDREN_PRESENT_FLAG

## OUTBOUND DOOR UTILIZATION

		FACILITY_ID
		USER_ID
		DOOR_ID
		DOOR_DIRECTION
		LOCATION_ID
		LOCATION_TYPE
		VOLUME_TYPE
		DOOR_MAX
		UNITS_AT_DOOR
		ITEM_CUBE
		OUTBOUND_ACTUAL_WEIGHT

## INBOUND DOOR UTILIZATION

		FACILITY_ID
		USER_ID
		DOOR_ID
		DOOR_DIRECTION
		LOCATION_ID
		LOCATION_TYPE
		VOLUME_TYPE
		DOOR_MAX
		UNITS_AT_DOOR
		ITEM_CUBE
		INBOUND_RCVD_WEIGHT
		INBOUND_APPT_WEIGHT

## PFL LOC TYPE VIEW

		FACILITY_ID
		LOCATION_ID
		ITEM_ID
		ZONE
		UNIT_PIC_LOC_FLAG
		RANDOM
		CASE_PICK_LOC_FLAG
		OVERFLOW_LOC_FLAG
		UNIT_QTY
		DISTRIBUTED_UNIT_QTY
		INBOUND_UNIT_QTY
		UNIT_CAPACITY
		REPLEN_DATE
		OVERFLOW_PCT
		OVERFLOW_AMT
		CYCLE_COUNT_STATUS
		LOCATION_STATUS
		CASEPACK

## ACTIVITY CODE UTILIZATION

		FACILITY_ID
		USER_ID
		ACTIVITY_CODE
		ITEM_ID
		STD_CASEPACK
		INBOUND_APPT
		INBOUND_RCVD
		OUTBOUND_ACTUAL
		CARTONS
		ITEMS_PER_HOUR
		DEFAULT_RESOURCES
		FILTER_FLAG

## MMS CONTAINER VIEW

		FACILITY_ID
		CONTAINER_ID
		SHIP_ADDRESS1
		SHIP_ADDRESS2
		STATE
		ZIP
		DEST_ID
		CARRIER_SERVICE_CODE
		BILL_ADDRESS1
		BILL_ADDRESS2
		BILL_ADDRESS3
		AMOUNT1
		AMOUNT2
		AMOUNT3
		DL_COMMENT

## INBOUND DOOR TOTALS

		FACILITY_ID
		USER_ID
		DOOR_ID
		INBOUND_CUBE
		PCT_CUBE_CAPACITY
		INBOUND_WEIGHT
		PCT_WEIGHT_CAPACITY

## OUTBOUND DOOR DETAILS

		FACILITY_ID
		USER_ID
		DOOR_ID
		DOOR_DIRECTION
		LOCATION_ID
		LOCATION_TYPE
		VOLUME_TYPE
		DOOR_MAX
		UNITS_AT_DOOR
		ITEM_CUBE
		OUTBOUND_ACTUAL_WEIGHT

## ACTIVITY CODE TOTALS

		FACILITY_ID
		USER_ID
		ACTIVITY_CODE
		ITEM_ID
		INBOUND_APPT
		INBOUND_RCVD
		OUTBOUND_ACTUAL
		CARTONS
		ITEMS_PER_HOUR
		DEFAULT_RESOURCES

## MMS CONTAINER ITEM VIEW

		FACILITY_ID
		CONTAINER_ID
		ITEM_ID
		UNIT_QTY
		WEIGHT
		RETAIL_PRICE
		CLASS
		DISTRO_NBR
		TICKET_TYPE

## DC DETAILS

		FACILITY_ID
		USER_ID
		ACTIVITY_CODE
		ITEM_ID
		ITEM_CUBE
		ITEM_WEIGHT
		DEST_ID
		DISTRO_NBR
		WAVE_NBR
		APPT_NBR
		PO_NBR
		CONTAINER_ID
		TRAILER_ID
		DELIVERY_MODE
		CARRIER_CODE
		CARRIER_SERVICE_CODE
		ROUTE
		DOOR_ID
		INBOUND_APPT
		INBOUND_RCVD
		OUTBOUND_ACTUAL
		ITEMS_PER_HOUR
		DEFAULT_RESOURCES
		FILTER_FLAG
		STD_UNIT_FACTOR
		TRANSHIPMENT_NBR

## MASTER CHILD BY LOC VIEW

		CM_FACILITY_ID
		CM_CONTAINER_ID
		CM_CONTAINER_STATUS
		CM_LOCATION_ID
		CM_RECEIPT_DATE
		CM_PUTAWAY_DATE
		CM_RECEIPT_WEIGHT
		CM_CONTAINER_WEIGHT
		CL_FACILITY_ID
		ITEM_ID
		CONTAINER_QTY
		UNIT_QTY
		DISTRIBUTED_UNIT_QTY
		COUNTED_UNIT_QTY
		CHILDREN_PRESENT_FLAG

## ITEM VIEW

		CM_FACILITY_ID
		CM_CONTAINER_ID
		CM_CONTAINER_STATUS
		CM_LOCATION_ID
		CM_RECEIPT_DATE
		CM_PUTAWAY_DATE
		CM_LOT_NBR
		CM_PO_NBR
		CM_CONTAINER_WEIGHT
		CM_RECEIPT_WEIGHT
		CL_FACILITY_ID
		ITEM_ID
		CONTAINER_QTY
		UNIT_QTY
		DISTRIBUTED_UNIT_QTY
		COUNTED_UNIT_QTY

## DC METRICS DESCRIPTION

		FACILITY_ID
		FACILITY_TYPE
		DC_DEST_ID
		DC_DESCRIPTION
		COLUMN_NAME
		VALUE_NUM

## DC METRICS COLUMNS

		FACILITY_ID
		FACILITY_TYPE
		DC_DEST_ID
		COLUMN_NAME
		VALUE_NUM

## Oracle Designer

Report : RDM 10.3 TABLE DEFINITION  
Filename : rdm103-tabledef.pdf  
Run by : RDM  
Report Date : 25 April 2003  
Total Pages : 1034

### Parameter Values

Workarea : GLOBAL SHARED WORKAREA  
Container : RDM 10.3  
Container Version :  
Recurse Sub-Containers : N  
Tab/View/Snap Name : %  
Diagram :

Includes  
Tables : Yes  
Views : Yes  
Snapshots : Yes  
Column Details : Yes

Tables Created  
On/After :  
and On/Before : 25 April 2003

Tables Changed  
On/After :  
On/Before : 25 April 2003

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ACTIVITY\_BASED\_COST

Alias : ABC

Display Title : ACTIVITY\_BASED\_COST

Synonyms: ACTIVITY\_BASED\_COST

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_NUM	NOT NULL	NUMBER (25)
25	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	CONTAINER_ID	NULL	VARCHAR2 (20)
40	ITEM_ID	NULL	VARCHAR2 (25)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	PO_NBR	NULL	VARCHAR2 (10)
100	DISTRO_NBR	NULL	VARCHAR2 (10)
110	DEST_ID	NULL	VARCHAR2 (10)
115	USER_ID	NULL	VARCHAR2 (10)
120	PROCESS_TIMESTAMP	NULL	DATE
130	TOTAL_COST	NULL	NUMBER (14, 4)
140	CREATED_TIMESTAMP	NULL	DATE
150	PICKED_FLAG	NULL	VARCHAR2 (1)

Foreign Keys

ABC\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ABC_PICKED_CHK	PICKED_FLAG IN ('Y', 'N')

Column Detail

10 FACILITY\_ID

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ABC_FID_CREATE_TS	1	FACILITY_ID	NOT UNIQUE
ABC_FID_CREATE_TS	2	CREATED_TIMESTAMP	NOT UNIQUE
ABC_FID_PROCESS_TS	1	FACILITY_ID	NOT UNIQUE
ABC_FID_PROCESS_TS	2	PROCESS_TIMESTAMP	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 GROUP\_NUM

A number used to bind together activities for a particular container.

Optional ? :No ; Number (25) ;() ; ; Uppercase ? :No ;

25 ACTIVITY\_CODE

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 PO\_NBR

Unique Purchase Order identifier.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

115 USER\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 PROCESS\_TIMESTAMP

A date to Indicate that the cost record has had a report run against it accounting for the cost.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TOTAL\_COST

The total cost associated with an activity (i.e. Moving a container, the cost of storage, performing a Wip).

Optional ? :Yes ; Number (14, 4) ;() ; ; Uppercase ? :No ;

140 CREATED\_TIMESTAMP

The date that the cost record was created.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 PICKED\_FLAG

Y/N Indicator used to determine a cost for containers picked from storage.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ACTIVITY\_LOG                      Alias : AL  
 Display Title : ACTIVITY\_LOG

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_ID	NOT NULL	NUMBER (8, 0)
30	TRANSACTION_DATE	NOT NULL	DATE
40	TRANSACTION_TYPE	NOT NULL	VARCHAR2 (1)
50	USER_ID	NOT NULL	VARCHAR2 (10)
60	SCREEN_NAME	NOT NULL	VARCHAR2 (60)
70	ENTITY_NAME	NOT NULL	VARCHAR2 (30)
80	FIELD_NAME	NOT NULL	VARCHAR2 (30)
90	PREVIOUS_VALUE	NOT NULL	VARCHAR2 (300)
100	CURRENT_VALUE	NOT NULL	VARCHAR2 (300)
110	CONTROL_FIELD1	NULL	VARCHAR2 (30)
120	CONTROL_DATA1	NULL	VARCHAR2 (30)
130	CONTROL_FIELD2	NULL	VARCHAR2 (30)
140	CONTROL_DATA2	NULL	VARCHAR2 (30)
155	CONTROL_FIELD3	NULL	VARCHAR2 (30)
160	CONTROL_DATA3	NULL	VARCHAR2 (30)
170	CONTROL_FIELD4	NULL	VARCHAR2 (30)
180	CONTROL_DATA4	NULL	VARCHAR2 (30)
190	CONTROL_FIELD5	NULL	VARCHAR2 (30)
200	CONTROL_DATA5	NULL	VARCHAR2 (30)
210	CONTROL_FIELD6	NULL	VARCHAR2 (30)
220	CONTROL_DATA6	NULL	VARCHAR2 (30)
230	CONTROL_FIELD7	NULL	VARCHAR2 (30)
240	CONTROL_DATA7	NULL	VARCHAR2 (30)
250	CONTROL_FIELD8	NULL	VARCHAR2 (30)
260	CONTROL_DATA8	NULL	VARCHAR2 (30)
270	CONTROL_FIELD9	NULL	VARCHAR2 (30)
280	CONTROL_DATA9	NULL	VARCHAR2 (30)
290	CONTROL_FIELD10	NULL	VARCHAR2 (30)
300	CONTROL_DATA10	NULL	VARCHAR2 (30)

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION\_ID  
Transaction Identifier  
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

30 TRANSACTION\_DATE  
Date of Transaction  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

40 TRANSACTION\_TYPE  
Transaction Type  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 SCREEN\_NAME  
Name of form  
Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

70 ENTITY\_NAME  
Name of Entity logged in Activity History Log  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80 FIELD\_NAME  
Name of field defined for Activity History Log  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90 PREVIOUS\_VALUE  
Value of associated table.field prior to database transaction  
Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

100 CURRENT\_VALUE  
Value of associated table.field after database transaction  
Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

110 CONTROL\_FIELD1  
Field Name to control Activity History Log  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

120 CONTROL\_DATA1  
Data for associated control\_field  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 CONTROL\_FIELD2  
Field Name to control Activity History Log  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Column Detail

```
140 CONTROL_DATA2
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

155 CONTROL_FIELD3
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

160 CONTROL_DATA3
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

170 CONTROL_FIELD4
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

180 CONTROL_DATA4
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

190 CONTROL_FIELD5
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

200 CONTROL_DATA5
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

210 CONTROL_FIELD6
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

220 CONTROL_DATA6
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

230 CONTROL_FIELD7
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

240 CONTROL_DATA7
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

250 CONTROL_FIELD8
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

260 CONTROL_DATA8
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
270 CONTROL_FIELD9
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
280 CONTROL_DATA9
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
290 CONTROL_FIELD10
    Field Name to control Activity History Log
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
300 CONTROL_DATA10
    Data for associated control_field
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ACT\_EQUIPMENT Alias : AE  
 Display Title : ACT\_EQUIPMENT  
 Synonyms: ACT\_EQUIPMENT

Description : This table will hold the relationship between an activity code and the equipment that is best suited to accomplish the task.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	PRIM_EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
40	SEC_EQUIP_CLASS	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
ACT_EQUIPMENT1	FACILITY_ID ACTIVITY_CODE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 This column will hold the facility for the activity code and equipment relationship.

20 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
 This column will hold the activity code.

30 PRIM\_EQUIP\_CLASS  
 The primary equipment type to be used when executing the task management functionality.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Foreign Keys

## ACT\_EQUIPMENT\_REF2

FACILITY\_ID references SERVICE\_STANDARDS.FACILITY\_ID  
 ACTIVITY\_CODE references SERVICE\_STANDARDS.ACTIVITY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## AE\_EC\_FK

FACILITY\_ID references EQUIPMENT\_CLASS.FACILITY\_ID  
 PRIM\_EQUIP\_CLASS references EQUIPMENT\_CLASS.EQUIP\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## AE\_EC\_FK2

FACILITY\_ID references EQUIPMENT\_CLASS.FACILITY\_ID  
 SEC\_EQUIP\_CLASS references EQUIPMENT\_CLASS.EQUIP\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ACT_EQUIPMENT_PRIM_EQUIPMENT	1	FACILITY_ID	NOT UNIQUE
ACT_EQUIPMENT_PRIM_EQUIPMENT	2	PRIM_EQUIP_CLASS	NOT UNIQUE
ACT_EQUIPMENT_SEC_EQUIPMENT	1	FACILITY_ID	NOT UNIQUE
ACT_EQUIPMENT_SEC_EQUIPMENT	2	SEC_EQUIP_CLASS	NOT UNIQUE

Column Detail

This column will hold the equipment type that is best suited to perform the associated activity.

## 40 SEC\_EQUIP\_CLASS

The secondary equipment type to be used when executing the task management functionality.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

This column will hold the secondary equipment type that is suited to perform the associated activity.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ADDRESS\_TYPE\_DESCRIPTION Alias : ATD  
 Display Title : ADDRESS\_TYPE\_DESCRIPTION  
 Synonyms: ADDRESS\_TYPE\_DESCRIPTION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
15	FACILITY_ID	NOT NULL	VARCHAR2 (2)
17	ADDRESS_TYPE	NOT NULL	VARCHAR2 (2)
20	DESCRIPTION	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
ATD_PK	FACILITY_ID ADDRESS_TYPE

Foreign Keys

ATD\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

15 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

17 ADDRESS\_TYPE  
 Refers to the Type of Address for the vendor's address  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : AHL\_QUERIES Alias : AQ  
 Display Title : AHL\_QUERIES  
 Synonyms: AHL\_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	QUERY_NAME	NULL	VARCHAR2 (45)
30	SORT_ORDER	NULL	NUMBER (3, 0)
40	SET_NAME	NULL	VARCHAR2 (4)
50	SEARCH_COLUMN	NULL	VARCHAR2 (40)
60	OPERATOR	NULL	VARCHAR2 (6)
70	VALUE	NULL	VARCHAR2 (40)
80	LOGICAL	NULL	VARCHAR2 (3)
90	USER_ID	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 QUERY\_NAME  
 Label applied to a set of criteria to be evaluated in order to retrieve AHL information  
 Optional ? :Yes ; Varchar2 (45) ;() ; ; Uppercase ? :No ;

30 SORT\_ORDER  
 A general sorting order field.  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 SET\_NAME  
 Label applied to a set of query names that will be run automatically by the system  
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 SEARCH\_COLUMN  
 Field name used as part of selection criteria against which AHL data will be retrieved  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 60 OPERATOR

Logical evaluation operators used as part of selection criteria used to retrieve AHL information e.g =, <> >, <

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

## 70 VALUE

Data value used as part of selection criteria used to retrieve AHL information

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

## 80 LOGICAL

Logical conjunction operators used as part of selection criteria used to retrieve AHL information e.g. AND/OR

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

## 90 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ALLOCATION\_DATA Alias : ALLOCD  
 Display Title : ALLOCATION\_DATA  
 Synonyms: ALLOCATION\_DATA

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_TS	NULL	DATE
30	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
40	WAVE_NBR	NOT NULL	NUMBER (3)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	DEST_ID	NOT NULL	VARCHAR2 (10)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
90	GROUP_ID	NULL	NUMBER (4)
105	SLOT	NULL	NUMBER (3)
110	TO_CONTAINER_ID	NULL	VARCHAR2 (20)

Foreign Keys

ALLOCD\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ALLOCD_FACILITY_IDX	1	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 This column will hold the facility for the allocation data.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

20 TRANSACTION\_TS  
Time and date that a transaction took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
Date the record was sent to UPS.

30 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
Identifier of the unit pick system.

40 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;  
Wave Number associated to allocation.

50 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
Item identifier.

60 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
Outbound destination ID for merchandise movement.

70 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
Quantity to be distributed to destination.

80 LOGICAL\_CHUTE  
Indicates which chute the item/upc is to go to in the unit pick system.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 GROUP\_ID  
Id for the item being sent to the unit pick system.  
Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

105 SLOT  
Indicates which slot within the chute the item/upc is to go to in the unit pick system.  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

110 TO\_CONTAINER\_ID



**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Indicates what to container the item/upc went to.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ALLOC\_TEMP Alias : ALLOT  
 Display Title : ALLOC\_TEMP

Synonyms: ALLOC\_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	APPT_LINE	NOT NULL	NUMBER (4, 0)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	OPEN_CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
70	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
90	SORT_ORDER	NOT NULL	NUMBER (5, 0)

Primary Key

<u>Name</u>	<u>Column</u>
ALLOC_TEMP1	FACILITY_ID APPT_NBR APPT_LINE DISTRO_NBR DEST_ID

Foreign Keys

ALLOT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20

Container : RDM 10.3 Version :

Column Detail

APPT\_NBR

Unique identifier for receiving a group of items .

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 APPT\_LINE

Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 OPEN\_CONTAINER\_QTY

Open Container Quantity: This is the number of containers that have had labels printed but are not yet received. In Apt Distro, this is the total of the appointed containers assigned to this appointment distribution.

Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

70 REQUESTED\_UNIT\_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 DISTRIBUTED\_UNIT\_QTY

Number of units that have been allocated for shipments to a particular ship destination.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 SORT\_ORDER

A general sorting order field.

Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPLY\_CONTAINER\_ROUTE Alias : ACR  
 Display Title : APPLY\_CONTAINER\_ROUTE  
 Synonyms: APPLY\_CONTAINER\_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
40	INCLUDED_FLAG	NULL	VARCHAR2 (1)
50	REASON_CODE	NULL	VARCHAR2 (80)
60	USER_ID	NULL	VARCHAR2 (10)
70	ROUTE	NULL	VARCHAR2 (10)
75	CONTAINER_QTY	NULL	NUMBER (6, 0)

Primary Key

<u>Name</u>	<u>Column</u>
APPLY_CONTAINER_ROUTE1	FACILITY_ID CONTAINER_ID

Foreign Keys

ACR\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

40 INCLUDED\_FLAG  
Static table used when applying a route to a container.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 REASON\_CODE  
The reason of why a route may not be applied to a container  
Optional ? :Yes ; Varchar2 (80) ;() ; ; Uppercase ? :No ;

60 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

75 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPOINTMENT Alias : APPT  
 Display Title : APPOINTMENT  
 Synonyms: APPOINTMENT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	CREATION_TS	NULL	DATE
40	APPT_START_TS	NULL	DATE
50	USER_EST_DURATION	NULL	NUMBER (3, 1)
60	APPT_END_TS	NULL	DATE
70	TRAILER_ID	NULL	VARCHAR2 (12)
80	DELIVERY_MODE	NULL	VARCHAR2 (1)
90	SEAL_NBR	NULL	VARCHAR2 (12)
100	DOOR_ID	NULL	VARCHAR2 (4)
110	APPT_STATUS	NULL	VARCHAR2 (4)
120	ACTUAL_START_TS	NULL	DATE
130	ACTUAL_END_TS	NULL	DATE
140	USER_ID	NULL	VARCHAR2 (10)
150	GROUP_PRINT_FLAG	NULL	VARCHAR2 (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	ASN_FLAG	NULL	VARCHAR2 (1)
180	WAVE_NBR	NULL	NUMBER (3)
190	TRANSSHIPMENT_FLAG	NULL	VARCHAR2 (1)
200	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
210	QUARANTINE_XDOCK	NULL	VARCHAR2 (1)
220	PERFORM_QA	NULL	VARCHAR2 (1)
230	PERFORM_VA	NULL	VARCHAR2 (1)
240	NSC_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
APPOINTMENT1	FACILITY_ID

Container : RDM 10.3 Version :

NameColumn

APPT\_NBR

Foreign Keys

## APPOINTMENT\_REF1

FACILITY\_ID references DOOR.FACILITY\_ID  
 DOOR\_ID references DOOR.DOOR\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## APPOINTMENT\_REF2

FACILITY\_ID references CARRIER.FACILITY\_ID  
 CARRIER\_CODE references CARRIER.CARRIER\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Cascades

## APPOINTMENT\_REF3

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## APPT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## APPT\_LDT\_FK

FACILITY\_ID references LOAD\_TYPE.FACILITY\_ID  
 DELIVERY\_MODE references LOAD\_TYPE.LOAD\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## APPT\_TRAILER\_FK

FACILITY\_ID references TRAILER.FACILITY\_ID  
 TRAILER\_ID references TRAILER.TRAILER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check ConstraintsNameWhere Validate Clause

APPT\_STATUS\_CHK  
 appt\_status IN  
 ('UNSC','SCHD','PEND','OPEN','UNRC','RCVD')

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPOINTMENT_CARRIER	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_CARRIER	2	CARRIER_CODE	NOT UNIQUE
APPOINTMENT_DOOR	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_DOOR	2	DOOR_ID	NOT UNIQUE
APPOINTMENT_START_TS	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_START_TS	2	APPT_START_TS	NOT UNIQUE
APPOINTMENT_STATUS	1	FACILITY_ID	NOT UNIQUE
APPOINTMENT_STATUS	2	APPT_STATUS	NOT UNIQUE
APPOINTMENT_WAVE_NBR	10	FACILITY_ID	NOT UNIQUE
APPOINTMENT_WAVE_NBR	20	WAVE_NBR	NOT UNIQUE
APPT_LDT_IDX	10	FACILITY_ID	NOT UNIQUE
APPT_LDT_IDX	20	DELIVERY_MODE	NOT UNIQUE
APPT_TRAILER_REF	1	FACILITY_ID	NOT UNIQUE
APPT_TRAILER_REF	2	TRAILER_ID	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
30	CREATION_TS	A timestamp representing the moment at which a data record is created Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;
40	APPT_START_TS	A timestamp representing the scheduled starting time and date of an appointment. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50	USER_EST_DURATION	The amount of time (in hours) that a WMS user estimates will be required for an activity. Optional ? :Yes ; Number (3, 1) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60	APPT_END_TS	A timestamp representing the scheduled ending date and time of an appointment Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;



Container : RDM 10.3 Version :

Column Detail

70 TRAILER\_ID  
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

80 DELIVERY\_MODE  
A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

90 SEAL\_NBR  
Seal number of a trailer, specific for each load/manifest (either incoming or outgoing).  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

100 DOOR\_ID  
A uniquely identifier for a shipping and/or receiving door.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

110 APPT\_STATUS  
Status of the Appointment. Can be 'SCHD','PEND','OPEN','UNSC','RCVD','UNRC'  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :UNSC ;

120 ACTUAL\_START\_TS  
A timestamp representing the actual starting time of an event.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 ACTUAL\_END\_TS  
A timestamp representing the actual ending time of an event.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 GROUP\_PRINT\_FLAG  
This determines whether group print has been enabled for this appointment. Set in the Receiving Labels Screen, and used in the Create\_Receiving\_Package.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

160 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 ASN\_FLAG  
A flag to indicate ASN appointment Y/N values. Defaults to N  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

180 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Wave Number associated to break-case predistributions generated from the appointment.

## 190 TRANSSHIPMENT\_FLAG

Indicates if the appointment is a from a transshipment.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 200 TRANSSHIPMENT\_NBR

The number of the transshipment for this appointment.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

## 210 QUARANTINE\_XDOCK

Indicates whether the Quarantine WIP code may be applied to xdock cartons

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 220 PERFORM\_QA

Indicates whether QA is to be performed on the appointment

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 230 PERFORM\_VA

Indicates whether VA is to be performed on the appointment

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 240 NSC\_FLAG

Indicates whether the appointment is to be received via NSC receiving

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPT\_DETAIL Alias : APPTD  
 Display Title : APPT\_DETAIL  
 Synonyms: APPT\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	APPT_LINE	NOT NULL	NUMBER (4, 0)
40	PO_NBR	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	CASEPACK	NOT NULL	NUMBER (12, 4)
70	APPTD_CONTAINER_QTY	NULL	NUMBER (6, 0)
80	RCVD_CONTAINER_QTY	NULL	NUMBER (6, 0)
90	UNLOAD_HOURS	NULL	NUMBER (4, 1)
100	BULK_FLAG	NULL	CHAR (1)
110	UNLOAD_CHECK_FLAG	NULL	CHAR (1)
120	APPTD_UNIT_QTY	NULL	NUMBER (12, 4)
130	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
140	RECEIPT_WEIGHT	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
APPT_DETAIL1	FACILITY_ID APPT_NBR APPT_LINE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT\_NBR  
 Unique identifier for receiving a group of items .  
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## APPT\_DETAIL\_REF1

FACILITY\_ID references APPOINTMENT.FACILITY\_ID  
 APPT\_NBR references APPOINTMENT.APPT\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## APPT\_DETAIL\_REF2

FACILITY\_ID references PO\_DETAIL.FACILITY\_ID  
 PO\_NBR references PO\_DETAIL.PO\_NBR  
 ITEM\_ID references PO\_DETAIL.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPT_DETAIL_PO_ITEM	1	FACILITY_ID	NOT UNIQUE
APPT_DETAIL_PO_ITEM	2	PO_NBR	NOT UNIQUE
APPT_DETAIL_PO_ITEM	3	ITEM_ID	NOT UNIQUE

Column Detail

## 30 APPT\_LINE

Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

## 40 PO\_NBR

Unique Purchase Order identifier.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 50 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

## 60 CASEPACK

The casepack quantity of an item (number of selling units in an individual container).

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

## 70 APPTD\_CONTAINER\_QTY

Appointed # of containers to be received by appointment. Container Qty used in appt\_detail table

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

## 80 RCVD\_CONTAINER\_QTY

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

The number of containers that have been received into the DC with respect to the associated entity item.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 UNLOAD\_HOURS

The number of hours which the systems estimates would be required to unload ( in receiving) the associated item.

Optional ? :Yes ; Number (4, 1) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 BULK\_FLAG

A flag that indicates that merchandise should be handled in bulk form.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 UNLOAD\_CHECK\_FLAG

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 APPTD\_UNIT\_QTY

Appointed # of units to be received by appointment. Unit Qty used in appt\_detail table

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

130 RCVD\_UNIT\_QTY

The number of items received

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

140 RECEIPT\_WEIGHT

Weight of a container at receiving

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

## Table Definition

Container : RDM 10.3      Version :

Table Name	: APPT_DETAIL_LOT	Alias	: APPTDL
		Display Title	: APPT_DETAIL_LOT

Synonyms: APPT\_DETAIL\_LOT

Description : This table will be used to associate dye lots to a particular appointment.

## Volumes

Start Rows :                      End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9)
30	APPT_LINE	NOT NULL	NUMBER (4)
40	LOT_NBR	NOT NULL	VARCHAR2 (12)
50	CONTAINER_QUANTITY	NOT NULL	NUMBER (6)

Primary Key

<u>Name</u>	<u>Column</u>
APPT_DETAIL_LOT1	FACILITY_ID
	APPT_NBR
	APPT_LINE
	LOT_NBR

## Foreign Keys

```

APPT_DETAIL_LOT_REF1

FACILITY_ID references APPOINTMENT.FACILITY_ID
APPT_NBR references APPOINTMENT.APPT_NBR
Transferable ? Yes      Update Rule : Restricted
Mandatory ?      Yes      Delete Rule : Cascades

```

## Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPT_DETAIL_LOT_APPT_NBR	10	FACILITY_ID	NOT UNIQUE
APPT_DETAIL_LOT_APPT_NBR	20	APPT_NBR	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

- 10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
Facility identifier.
- 20 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :No ; Number (9) ;() ; ; Uppercase ? :No ;  
Unique identifier for an appointment.
- 30 APPT\_LINE  
Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.  
Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;  
A number that is unique to a PO Line/casepack combination in an appointment, so each Appt\_Detail record in an appointment will have a different Appt\_Line.
- 40 LOT\_NBR  
The number or identifier of the lot the goods were manufactured in.  
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;  
Unique tracking id for a dye lot.
- 50 CONTAINER\_QUANTITY  
The number of containers for a specific appointment line/lot number.  
Optional ? :No ; Number (6) ;() ; ; Uppercase ? :No ;  
Number of containers of this Appt\_Line/Lot\_number.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPT\_DETAIL\_TO\_UPLOAD Alias : APPTDTU  
 Display Title : APPT\_DETAIL\_TO\_UPLOAD  
 Synonyms: APPT\_DETAIL\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
23	HDR_SEQ	NOT NULL	NUMBER ()
26	DTL_SEQ	NOT NULL	NUMBER ()
30	PO_NBR	NOT NULL	VARCHAR2 (10)
60	ITEM_ID	NULL	VARCHAR2 (25)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	DOCUMENT_TYPE	NOT NULL	VARCHAR2 (1)
90	ASN_NBR	NULL	VARCHAR2 (30)
100	DETAIL_ACTION_STATUS	NULL	VARCHAR2 (1)
110	TRANSACTION_TS	NULL	DATE
120	PUB_STATUS	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
APPTDTU_PK	FACILITY_ID APPT_NBR HDR_SEQ DTL_SEQ

Foreign Keys

APPTDTU\_AHTU\_FK

FACILITY\_ID references APPT\_HEADER\_TO\_UPLOAD.FACILITY\_ID  
 APPT\_NBR references APPT\_HEADER\_TO\_UPLOAD.APPT\_NBR  
 HDR\_SEQ references APPT\_HEADER\_TO\_UPLOAD.HDR\_SEQ  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
APPTDTU_ACTION_STAT_CHK	detail_action_status IN ('A', 'D', 'M')

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
23	HDR_SEQ	Sequential label indicating the order of the upload information Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
26	DTL_SEQ	Sequence Number for API Message Retrieval Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
30	PO_NBR	Unique Purchase Order identifier. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
70	UNIT_QTY	Number of individual units. Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80	DOCUMENT_TYPE	Valid Document Type Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90	ASN_NBR	Advance ship notice number Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
100	DETAIL_ACTION_STATUS	Appointment Detail Action Status (A, M, D) Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
110	TRANSACTION_TS	Time and date that a transaction took place. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120	PUB_STATUS	

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Status of message publication to host ('U'npublished,'S'uccess,'E'rror)

Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ; Default Value :U ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPT\_HEADER\_TO\_UPLOAD Alias : AHTU  
 Display Title : APPT\_HEADER\_TO\_UPLOAD  
 Synonyms: APPT\_HEADER\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9)
30	HDR_SEQ	NOT NULL	NUMBER ( )
40	APPT_START_TS	NULL	DATE
50	APPT_ACTION_STATUS	NULL	VARCHAR2 (2)
60	TRANSACTION_TS	NULL	DATE
70	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
80	STATUS_CHANGED	NULL	VARCHAR2 (1)
90	PUB_STATUS	NOT NULL	VARCHAR2 (1)
100	PUB_SEQ	NOT NULL	NUMBER ( )

Primary Key

<u>Name</u>	<u>Column</u>
AHTU_PK	FACILITY_ID APPT_NBR HDR_SEQ

Foreign Keys

AHTU\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AHTU_ACTION_STAT_CHK	APPT_ACTION_STATUS IN ('SC', 'AD', 'AR', 'AC')
AHTU_STATUS_CHG_CHK	STATUS_CHANGED IN ('Y','N')

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AHTU_IDX	0	PUB_SEQ	UNIQUE
AHTU_IDX2	0	PUB_SEQ	UNIQUE
AHTU_IDX2	2	TRANSACTION_TS	UNIQUE
AHTU_IDX2	4	PUB_STATUS	UNIQUE
AHTU_IDX2	6	FACILITY_ID	UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :No ; Number (9) ;() ; ; Uppercase ? :No ;
30	HDR_SEQ	Sequential label indicating the order of the upload information Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
40	APPT_START_TS	A timestamp representing the scheduled starting time and date of an appointment. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50	APPT_ACTION_STATUS	Appointment Action Code Status (AD, AR, AC, SC) Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
60	TRANSACTION_TS	Time and date that a transaction took place. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	TRANSSHIPMENT_NBR	Transshipment number Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80	STATUS_CHANGED	Flag to indicate whether the information contained in the upload includes a change to the appointment status Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
100	PUB_SEQ	Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

## Storage

### Column Summary

Primary Key

## Foreign Keys

### Column Detail

Oracle Designer Report : cktci

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

20 USER\_NBR  
User working the appt line.  
Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

30 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

35 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 CASEPACK  
The casepack quantity of an item (number of selling units in an individual container).  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 LENGTH  
When pertaining to an appointment, the length of the container. When pertaining to the type of location, the length of the location being defined  
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

70 WIDTH  
Width of the item  
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

80 HEIGHT  
When pertaining to the type of location, the height of the location being defined  
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

90 BEST\_BEFORE\_DATE  
The date when items are no longer to be considered for distribution  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100 RECEIPT\_WEIGHT  
Weight of a container at receiving  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPT\_RECEIPT\_QUEUE Alias : ARQ  
 Display Title : APPT\_RECEIPT\_QUEUE  
 Synonyms: APPT\_RECEIPT\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	APPT_NBR	NULL	NUMBER (9)
60	FROM_LOCATION	NULL	VARCHAR2 (10)
70	MESSAGE	NOT NULL	CLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
ARQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ARQ_PUB_CHK	pub_status in ('E', 'U', 'W')
ARQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Sequence number of the record Optional ? :No ; Number (15) ;( ) ; ; Uppercase ? :No ;
20	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	API Message Type Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
40  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50  APPT_NBR
    Unique identifier for receiving a group of items .
    Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

60  FROM_LOCATION
    Location Identifier
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70  MESSAGE
    API Message
    Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPT\_SEARCH\_QUERIES

Alias : APPTSQ

Display Title : APPT\_SEARCH\_QUERIES

Synonyms: APPT\_SEARCH\_QUERIES

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
30	OPERATOR	NOT NULL	VARCHAR2 (6)
40	VALUE	NOT NULL	VARCHAR2 (60)
50	LOGICAL	NOT NULL	VARCHAR2 (3)
60	USER_ID	NOT NULL	VARCHAR2 (10)

Foreign Keys

APPTSQ\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPT_SEARCH_QUERIES	0	FACILITY_ID	NOT UNIQUE
APPT_SEARCH_QUERIES	2	SEARCH_COLUMN	NOT UNIQUE
APPT_SEARCH_QUERIES	4	OPERATOR	NOT UNIQUE
APPT_SEARCH_QUERIES	6	VALUE	NOT UNIQUE
APPT_SEARCH_QUERIES	8	LOGICAL	NOT UNIQUE
APPT_SEARCH_QUERIES	10	USER_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

20 SEARCH\_COLUMN  
Used in select manual order.  
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

30 OPERATOR  
Part of the query build function in manual\_order\_queries  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 VALUE  
Used in select for manual order.  
Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

50 LOGICAL  
Part of the query build function in manual\_order\_queries.  
Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

60 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPT\_TROUBLE Alias : APPTT  
 Display Title : APPT\_TROUBLE  
 Synonyms: APPT\_TROUBLE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)

Primary Key

<u>Name</u>	<u>Column</u>
APPTT_PK	FACILITY_ID APPT_NBR TROUBLE_CODE

Foreign Keys

APPTT\_APPTTC\_FK

FACILITY_ID	references	APPT_TROUBLE_CODE.FACILITY_ID
TROUBLE_CODE	references	APPT_TROUBLE_CODE.TROUBLE_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

APPTT\_APPT\_FK

FACILITY_ID	references	APPOINTMENT.FACILITY_ID
APPT_NBR	references	APPOINTMENT.APPT_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APPT_TROUBLE_TROUBLE_CODE	1	FACILITY_ID	NOT UNIQUE
APPT_TROUBLE_TROUBLE_CODE	2	TROUBLE_CODE	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 TROUBLE\_CODE  
A value defining a trouble condition.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

## Storage

### Column Summary

Primary Key

## Foreign Keys

## Check Constraints

### Column Detail

Oracle Designer Report : cktci

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

25 DESCRIPTION

A general description field.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

35 SYSTEM\_IND

Flag to indicate if the trouble code is valid on the host and therefore cannot be modified/deleted.

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : APPT\_TROUBLE\_CODE\_REP Alias : APPTTCR  
 Display Title : APPT\_TROUBLE\_CODE\_REP  
 Synonyms: APPT\_TROUBLE\_CODE\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CREATE_DEST	NULL	VARCHAR2 (10)
50	ACTION_TYPE	NULL	VARCHAR2 (1)
60	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
APPT_TROUBLE_CODE_REP1	FACILITY_TYPE TROUBLE_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TROUBLE\_CODE  
 A value defining a trouble condition.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CREATE\_DEST  
 Dc that created the appointment trouble code, used in replication.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ACTION\_TYPE  
 For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN Alias : ASN  
 Display Title : ASN

Synonyms: ASN

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NOT NULL	VARCHAR2 (30)
30	ASN_TYPE	NOT NULL	VARCHAR2 (1)
40	APPT_NBR	NULL	NUMBER (9, 0)
50	CARRIER_CODE	NULL	VARCHAR2 (4)
60	CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
70	UNLOAD_HOURS	NULL	NUMBER (4, 1)
80	BOL_NBR	NULL	VARCHAR2 (17)
90	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
100	EDI_COMPLIANT	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ASN1	FACILITY_ID ASN_NBR

Foreign Keys

## ASN\_CARRIER\_FK

FACILITY\_ID references CARRIER.FACILITY\_ID  
 CARRIER\_CODE references CARRIER.CARRIER\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## ASN\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ASN_SYSTEM_CHK	system_ind IN ('Y', 'N')
ASN_TYPE_CHK	asn_type IN ('C', 'P', 'T')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ASN_APPT_NBR	1	FACILITY_ID	NOT UNIQUE
ASN_APPT_NBR	2	APPT_NBR	NOT UNIQUE
ASN_CARRIER_IDX	10	FACILITY_ID	NOT UNIQUE
ASN_CARRIER_IDX	20	CARRIER_CODE	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ASN_NBR	Advance ship notice number Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	ASN_TYPE	Notes ASN type to receive. Value C = container and value P = PO Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
50	CARRIER_CODE	A code which uniquely identifies a carrier. Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
60	CONTAINER_QTY	Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10. Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
70	UNLOAD_HOURS	The number of hours which the systems estimates would be required to unload ( in receiving) the associated item. Optional ? :Yes ; Number (4, 1) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

80 BOL\_NBR

The bill of lading number on the asn.

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

90 SYSTEM\_IND

Flag to indicate if the ASN information was downloaded and therefore cannot be modified/deleted

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 EDI\_COMPLIANT

Flag to indicate if the ASN information is to adhere to EDI standards

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Container : RDM 10.3      Version :

## Volumes

## Storage

### Column Summary

Primary Key

### Column Detail

Oracle Designer Report : cktci

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
40 FINAL_LOCATION
Optional ? :Yes ; Varchar2 (12) ; ( ) ; ; Uppercase ? :No ;
50 CONTAINER_ID
Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;
60 CONTAINER_WEIGHT
Optional ? :Yes ; Number (7, 3) ; ( ) ; ; Uppercase ? :No ;
70 CONTAINER_LENGTH
Optional ? :Yes ; Number (6, 2) ; ( ) ; ; Uppercase ? :No ;
80 CONTAINER_WIDTH
Optional ? :Yes ; Number (6, 2) ; ( ) ; ; Uppercase ? :No ;
90 CONTAINER_HEIGHT
Optional ? :Yes ; Number (6, 2) ; ( ) ; ; Uppercase ? :No ;
100 CONTAINER_CUBE
Optional ? :Yes ; Number (12, 2) ; ( ) ; ; Uppercase ? :No ;
110 EXPEDITE_FLAG
Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
120 IN_STORE_DATE
Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;
130 RMA_NBR
Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;
140 TRACKING_NBR
Optional ? :Yes ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
150 FREIGHT_CHARGE
Optional ? :Yes ; Number (8, 2) ; ( ) ; ; Uppercase ? :No ;
160 MASTER_CONTAINER_ID
Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_CONT\_UPLOAD Alias : ACU  
 Display Title : ASN\_CONT\_UPLOAD

Synonyms: ASN\_CONT\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	ASN_NBR	NOT NULL	VARCHAR2 (30)
32	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
36	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
38	TO_LOCATION	NULL	VARCHAR2 (10)
40	PO_NBR	NULL	VARCHAR2 (10)
45	DOC_TYPE	NULL	VARCHAR2 (1)
60	FINAL_LOCATION	NULL	VARCHAR2 (10)
70	CONTAINER_WEIGHT	NULL	NUMBER (12, 4)
75	CONTAINER_LENGTH	NULL	NUMBER (12, 4)
77	CONTAINER_WIDTH	NULL	NUMBER (12, 4)
78	CONTAINER_HEIGHT	NULL	NUMBER (12, 4)
80	CONTAINER_CUBE	NULL	NUMBER (12, 2)
90	EXPEDITE_FLAG	NULL	VARCHAR2 (1)
100	IN_STORE_DATE	NULL	DATE
110	RMA_NBR	NULL	VARCHAR2 (20)
120	TRACKING_NBR	NULL	VARCHAR2 (25)
130	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
140	UPLOAD_SEQ	NULL	NUMBER ( )
150	ACTION_CODE	NOT NULL	VARCHAR2 (1)
160	TRANSACTION_TS	NULL	DATE
170	PUB_STATUS	NOT NULL	VARCHAR2 (1)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

25 ASN\_NBR

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ACU_IDX	0	UPLOAD_SEQ	UNIQUE
ACU_IDX	2	CONTAINER_ID	UNIQUE
ACU_IDX	4	PO_NBR	UNIQUE
ACU_IDX	6	ASN_NBR	UNIQUE
ACU_IDX	8	FACILITY_ID	UNIQUE

Column Detail

Advance ship notice number  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

32 FROM\_LOCATION  
Location Identifier  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

36 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

38 TO\_LOCATION  
Optional indication of the destination of the message  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

45 DOC\_TYPE  
Valid Document Type  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 FINAL\_LOCATION  
Assigned final location for container Id  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 CONTAINER\_WEIGHT  
Weight of a container (dimensionless) .  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

75 CONTAINER\_LENGTH  
The length of a container ( dimensionless)  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

77 CONTAINER\_WIDTH

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Width of a container (dimensionless) .
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
78 CONTAINER_HEIGHT
Height of a container (dimensionless).
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80 CONTAINER_CUBE
Dimension derived for the multiplied numbers of length, width, and height
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;
90 EXPEDITE_FLAG
Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier
will be used
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
100 IN_STORE_DATE
Date when the merchandise must be at the final destination
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
110 RMA_NBR
Return Merchandise Authorization number
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
120 TRACKING_NBR
Outbound tracking number associated to the container
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
130 FREIGHT_CHARGE
Carton Freight Charges
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;
140 UPLOAD_SEQ
Sequence number of upload record
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
150 ACTION_CODE
Action Code for the Record= A(dd), M(odify), D(etele)
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
160 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
170 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_DL Alias : ASND  
 Display Title : ASN\_DL

Synonyms: ASN\_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_TYPE	NULL	VARCHAR2 (1)
30	TRANSACTION_TS	NULL	DATE
40	ASN_NBR	NULL	VARCHAR2 (30)
50	ASN_TYPE	NULL	VARCHAR2 (1)
60	CARRIER_CODE	NULL	VARCHAR2 (4)
70	CONTAINER_QTY	NULL	NUMBER (6, 0)
80	BOL_NBR	NULL	VARCHAR2 (17)
90	FILE_ID	NULL	VARCHAR2 (200)
100	PO_NBR	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_TYPE  
 For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 TRANSACTION\_TS  
 Time and date that a transaction took place.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 ASN\_NBR  
 Advance ship notice number  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 ASN\_TYPE  
 Notes ASN type to receive. Value C = container and value P = PO  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

60 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

70 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

80 BOL\_NBR  
Bill of lading number being downloaded for the asn.  
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

90 FILE\_ID  
Interface File Identifier  
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

100 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_ITEM Alias : ASNI  
 Display Title : ASN\_ITEM

Synonyms: ASN\_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NOT NULL	VARCHAR2 (30)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
90	TICKET_TYPE	NULL	VARCHAR2 (4)
100	RETAIL_PRICE	NULL	NUMBER (20, 4)
110	IN_STORE_DATE	NULL	DATE
120	APPT_NBR	NOT NULL	NUMBER (9, 0)
130	BEST_BEFORE_DATE	NULL	DATE
140	RECEIPT_WEIGHT	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
ASN_ITEM1	FACILITY_ID
	ASN_NBR
	PO_NBR
	DISTRO_NBR
	DEST_ID
	ITEM_ID
	APPT_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## ASN\_ITEM\_REF1

FACILITY\_ID references ASN.FACILITY\_ID  
 ASN\_NBR references ASN.ASN\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## ASN\_ITEM\_REF2

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## ASN\_ITEM\_REF3

FACILITY\_ID references PO\_DETAIL.FACILITY\_ID  
 PO\_NBR references PO\_DETAIL.PO\_NBR  
 ITEM\_ID references PO\_DETAIL.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ASN_ITEM_DEST	1	FACILITY_ID	NOT UNIQUE
ASN_ITEM_DEST	2	DEST_ID	NOT UNIQUE
ASN_ITEM_PO_ITEM	1	FACILITY_ID	NOT UNIQUE
ASN_ITEM_PO_ITEM	2	PO_NBR	NOT UNIQUE
ASN_ITEM_PO_ITEM	3	ITEM_ID	NOT UNIQUE

Column Detail

20 ASN\_NBR  
 Advance ship notice number  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 PO\_NBR  
 Unique Purchase Order identifier.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

60 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 RCVD\_UNIT\_QTY  
The number of items received  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 TICKET\_TYPE  
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

100 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

110 IN\_STORE\_DATE  
When this item is to be in the store. Display only if non mld, used for long term and hold buffer processing if mld = 'Y'  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

130 BEST\_BEFORE\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 RECEIPT\_WEIGHT  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

## Storage

Index-organized ? No

## Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_PO_SEQ	NOT NULL	NUMBER ( )
30	DTL_CNTR_SEQ	NOT NULL	NUMBER ( )
40	DTL_ITEM_SEQ	NOT NULL	NUMBER ( )
50	FINAL_LOCATION	NULL	VARCHAR2 (12)
60	ITEM_ID	NULL	VARCHAR2 (25)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	PRIORITY_LEVEL	NULL	NUMBER (1)
90	VPN	NULL	VARCHAR2 (30)
100	ORDER_LINE_NBR	NULL	NUMBER (22)
110	LOT_NBR	NULL	VARCHAR2 (12)
120	REF_ITEM	NULL	VARCHAR2 (25)
130	DISTRO_NBR	NULL	VARCHAR2 (10)
140	DISTRO_DOC_TYPE	NULL	VARCHAR2 (1)
150	CONTAINER_QTY	NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
ASNIRIB_PK	DTL_ITEM_SEQ
	DTL_CNTR_SEQ
	DTL_PO_SEQ
	SUB_SEQ

### Column Detail

```

10  SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20  DTL_PO_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30  DTL_CNTR_SEQ

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
40 DTL_ITEM_SEQ
Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
50 FINAL_LOCATION
Optional ? :Yes ; Varchar2 (12) ; ( ) ; ; Uppercase ? :No ;
60 ITEM_ID
Optional ? :Yes ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
70 UNIT_QTY
Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ;
80 PRIORITY_LEVEL
Optional ? :Yes ; Number (1) ; ( ) ; ; Uppercase ? :No ;
90 VPN
Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;
100 ORDER_LINE_NBR
Optional ? :Yes ; Number (22) ; ( ) ; ; Uppercase ? :No ;
110 LOT_NBR
Optional ? :Yes ; Varchar2 (12) ; ( ) ; ; Uppercase ? :No ;
120 REF_ITEM
Optional ? :Yes ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
130 DISTRO_NBR
Optional ? :Yes ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
140 DISTRO_DOC_TYPE
Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
150 CONTAINER_QTY
Optional ? :Yes ; Varchar2 (6) ; ( ) ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_ITEM\_UPLOAD Alias : AIU  
 Display Title : ASN\_ITEM\_UPLOAD

Synonyms: ASN\_ITEM\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NOT NULL	VARCHAR2 (30)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
50	PO_NBR	NOT NULL	VARCHAR2 (10)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	LOT_NBR	NOT NULL	VARCHAR2 (12)
80	PRIORITY_LEVEL	NULL	NUMBER (1)
90	VPN	NULL	VARCHAR2 (30)
100	ORDER_LINE_NBR	NULL	NUMBER (3)
110	REF_ITEM	NULL	VARCHAR2 (25)
120	TO_LOCATION	NULL	VARCHAR2 (10)
130	DOC_TYPE	NULL	VARCHAR2 (1)
140	CONTAINER_ID	NULL	VARCHAR2 (20)
150	FINAL_LOCATION	NULL	VARCHAR2 (10)
260	UPLOAD_SEQ	NULL	NUMBER ()
270	ACTION_CODE	NOT NULL	VARCHAR2 (1)
280	TRANSACTION_TS	NULL	DATE
290	PUB_STATUS	NOT NULL	VARCHAR2 (1)
300	DISTRO_NBR	NULL	VARCHAR2 (10)
310	DISTRO_DOC_TYPE	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ASN\_NBR  
 Advance ship notice number



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AIU_IDX	0	UPLOAD_SEQ	NOT UNIQUE
AIU_IDX	2	ITEM_ID	NOT UNIQUE
AIU_IDX	4	PO_NBR	NOT UNIQUE
AIU_IDX	6	ASN_NBR	NOT UNIQUE
AIU_IDX	8	FACILITY_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FROM\_LOCATION  
Location Identifier

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 PO\_NBR  
Unique Purchase Order identifier.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 UNIT\_QTY  
Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 LOT\_NBR  
The number or identifier of the lot the goods were manufactured in.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

80 PRIORITY\_LEVEL  
Outbound priority of the item

Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

90 VPN  
Vendor Product Number

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 ORDER\_LINE\_NBR  
Order detail information

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

110 REF\_ITEM  
Reference number associated to the number

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

120  TO_LOCATION
      Optional indication of the destination of the message
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130  DOC_TYPE
      Valid Document Type
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140  CONTAINER_ID
      Unique identifier for a container. A container is a generic thing that can hold
      merchandise or other containers. This could be carton, pallet, tote, trolley,
      laundry basket, etc.
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

150  FINAL_LOCATION
      Assigned final location for container Id
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

260  UPLOAD_SEQ
      Sequence number of upload record
      Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

270  ACTION_CODE
      Action Code for the Record= A(dd), M(odify), D(etele)
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

280  TRANSACTION_TS
      Time and date that a transaction took place.
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

290  PUB_STATUS
      Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

300  DISTRO_NBR
      A number which uniquely identifies a distribution order.
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

310  DISTRO_DOC_TYPE
      Valid Document Type for the Order (Allocation, Transfer)
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_PO\_RIB                      Alias : ASNPRIB  
Display Title : Asn Po Rib

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_PO_SEQ	NOT NULL	NUMBER ( )
30	PO_NBR	NULL	VARCHAR2 (10)
40	DOC_TYPE	NULL	VARCHAR2 (1)
50	NOT_AFTER_DATE	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ASNPRIB_PK	DTL_PO_SEQ SUB_SEQ

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_PO_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30	PO_NBR	Optional ? :Yes ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
40	DOC_TYPE	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
50	NOT_AFTER_DATE	Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_PO\_UPLOAD Alias : APU  
 Display Title : ASN\_PO\_UPLOAD

Synonyms: ASN\_PO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
30	ASN_NBR	NOT NULL	VARCHAR2 (30)
35	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
37	TO_LOCATION	NULL	VARCHAR2 (10)
40	PO_NBR	NULL	VARCHAR2 (10)
50	DOC_TYPE	NULL	VARCHAR2 (1)
60	NOT_AFTER_DATE	NULL	DATE
70	UPLOAD_SEQ	NULL	NUMBER ( )
80	ACTION_CODE	NOT NULL	VARCHAR2 (1)
90	TRANSACTION_TS	NULL	DATE
100	PUB_STATUS	NULL	VARCHAR2 (1)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
APU_IDX	0	PO_NBR	UNIQUE
APU_IDX	2	ASN_NBR	UNIQUE
APU_IDX	4	FACILITY_ID	UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

30 ASN\_NBR  
 Advance ship notice number  
 Optional ? :No ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

35 FROM\_LOCATION  
 Location Identifier

Container : RDM 10.3 Version :

### Column Detail

```

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
37  TO_LOCATION
Optional indication of the destination of the message
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40  PO_NBR
Unique Purchase Order identifier.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50  DOC_TYPE
Valid Document Type
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60  NOT_AFTER_DATE
Indicates date when the PO information is no longer valid
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70  UPLOAD_SEQ
Sequence number of upload record
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
80  ACTION_CODE
Action Code for the Record= A(dd), M(odify), D(elete)
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90  TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
100 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_RIB Alias : ASNRIB  
 Display Title : Asn Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
60	TO_LOCATION	NULL	VARCHAR2 (10)
70	FROM_LOCATION	NULL	VARCHAR2 (10)
80	ASN_NBR	NULL	VARCHAR2 (30)
90	ASN_TYPE	NULL	VARCHAR2 (1)
100	CONTAINER_QTY	NULL	NUMBER (6)
110	BOL_NBR	NULL	VARCHAR2 (17)
120	SHIPMENT_DATE	NULL	DATE
130	EST_ARR_DATE	NULL	DATE
140	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
150	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
160	SHIP_ADDRESS3	NULL	VARCHAR2 (30)
170	SHIP_ADDRESS4	NULL	VARCHAR2 (30)
180	SHIP_ADDRESS5	NULL	VARCHAR2 (30)
190	SHIP_CITY	NULL	VARCHAR2 (25)
200	SHIP_STATE	NULL	VARCHAR2 (3)
210	SHIP_ZIP	NULL	VARCHAR2 (10)
220	SHIP_COUNTRY_ID	NULL	VARCHAR2 (3)
230	TRAILER_NBR	NULL	VARCHAR2 (12)
240	SEAL_NBR	NULL	VARCHAR2 (12)
250	CARRIER_CODE	NULL	VARCHAR2 (4)
260	VENDOR_NBR	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
ASNRIB_PK	SUB_SEQ

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ASNRIB_IDX	0	MESSAGE_TYPE	NOT UNIQUE

Column Detail

```

10  SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

20  SUB_STATUS
    Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;

30  ERROR_TEXT
    Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;

40  MESSAGE_TYPE
    Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

60  TO_LOCATION
    Optional ? :Yes ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

70  FROM_LOCATION
    Optional ? :Yes ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

80  ASN_NBR
    Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

90  ASN_TYPE
    Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;

100 CONTAINER_QTY
    Optional ? :Yes ; Number (6) ; ( ) ; ; Uppercase ? :No ;

110 BOL_NBR
    Optional ? :Yes ; Varchar2 (17) ; ( ) ; ; Uppercase ? :No ;

120 SHIPMENT_DATE
    Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;

130 EST_ARR_DATE
    Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;

140 SHIP_ADDRESS1
    Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

150 SHIP_ADDRESS2
    Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

160 SHIP_ADDRESS3
    Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

170 SHIP_ADDRESS4
    Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
180  SHIP_ADDRESS5
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
190  SHIP_CITY
      Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
200  SHIP_STATE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
210  SHIP_ZIP
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
220  SHIP_COUNTRY_ID
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
230  TRAILER_NBR
      Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
240  SEAL_NBR
      Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
250  CARRIER_CODE
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
260  VENDOR_NBR
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ASN\_UPLOAD Alias : AU  
 Display Title : ASN\_UPLOAD

Synonyms: ASN\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
30	ASN_NBR	NOT NULL	VARCHAR2 (30)
35	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
40	TO_LOCATION	NULL	VARCHAR2 (10)
50	ASN_TYPE	NULL	VARCHAR2 (1)
60	CONTAINER_QTY	NULL	NUMBER (6)
70	BOL_NBR	NULL	VARCHAR2 (17)
80	CARRIER_CODE	NULL	VARCHAR2 (4)
90	VENDOR_NBR	NULL	VARCHAR2 (10)
100	UPLOAD_SEQ	NULL	NUMBER ( )
110	ACTION_CODE	NOT NULL	VARCHAR2 (1)
120	TRANSACTION_TS	NULL	DATE
130	PUB_STATUS	NOT NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AU_TYPE_CHK	asn_type in ('C', 'P')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AU_IDX	0	UPLOAD_SEQ	UNIQUE
AU_IDX2	0	ASN_NBR	NOT UNIQUE
AU_IDX2	2	FACILITY_ID	NOT UNIQUE

Container : RDM 10.3 Version :

Column Detail

```

10  FACILITY_ID
    A unique identifier for an operating facility.
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30  ASN_NBR
    Advance ship notice number
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

35  FROM_LOCATION
    Location Identifier
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40  TO_LOCATION
    Optional indication of the destination of the message
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50  ASN_TYPE
    Notes ASN type to receive. Value C = container and value P = PO
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60  CONTAINER_QTY
    Number of containers of this unit. Will be 1 normally, but greater than 1 to
    represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10
    unlabeled (not in the container table) containers of casepack 10.
    Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

70  BOL_NBR
    Bill of lading number
    Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

80  CARRIER_CODE
    A code which uniquely identifies a carrier.
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

90  VENDOR_NBR
    An identifier that uniquely identifies a vendor.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 UPLOAD_SEQ
    Sequence number of upload record
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 ACTION_CODE
    Action Code for the Record= A(dd), M(odify), D(etele)
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 TRANSACTION_TS
    Time and date that a transaction took place.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 PUB_STATUS
    Status of message publication to host ('U'npublished,'S'uccess,'E'rror)

```

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ATTRIBUTES Alias : ATTRBS  
 Display Title : ATTRIBUTES  
 Synonyms: ATTRIBUTES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
30	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
40	DESCRIPTION	NOT NULL	VARCHAR2 (250)
60	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
70	PROCESSING_FLAG	NULL	VARCHAR2 (1)
80	ITEM_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
90	LOC_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
100	EQUIP_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
110	USER_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
120	CONTAINER_CLASS_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ATTRBS_PK	FACILITY_ID ATTRIBUTE_TYPE ATTRIBUTE

Foreign Keys

ATTRBS\_AT\_FK  
 FACILITY\_ID references ATTRIBUTE\_TYPE.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTE\_TYPE.ATTRIBUTE\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ATTRBS_PROCESSING_CHK	processing_flag IN ('Y', 'N')
ATTRBS_SYSTEM_CHK	system_ind IN ('Y', 'N')

Column Detail

```

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  ATTRIBUTE_TYPE
Attribute Classification as defined by the Merchandising System
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
30  ATTRIBUTE
Item Attribute as defined by the Merchandising System
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  DESCRIPTION
Description Field
Optional ? :No ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
60  SYSTEM_IND
Flag to indicate if the attribute information was downloaded and therefore
cannot be modified/deleted
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
70  PROCESSING_FLAG
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
80  ITEM_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90  LOC_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 EQUIP_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
110 USER_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
120 CONTAINER_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ATTRIBUTES\_RIB Alias : ATTRBSRI  
 B  
 Display Title : Attributes Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
30	FACILITY_ID	NOT NULL	VARCHAR2 (2)
40	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5, 0)
50	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
60	DESCRIPTION	NOT NULL	VARCHAR2 (250)
70	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
80	PROCESSING_FLAG	NULL	VARCHAR2 (1)
90	ITEM_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
100	LOC_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
110	EQUIP_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
120	USER_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
130	CONTAINER_CLASS_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ATTRBSRIB_PK	SUB_SEQ DTL_SEQ

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30	FACILITY_ID	Optional ? :No ; Varchar2 (2) ; ( ) ; ; Uppercase ? :No ;
40	ATTRIBUTE_TYPE	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;
50 ATTRIBUTE
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60 DESCRIPTION
Optional ? :No ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
70 SYSTEM_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
80 PROCESSING_FLAG
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90 ITEM_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 LOC_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
110 EQUIP_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
120 USER_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
130 CONTAINER_CLASS_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ATTRIBUTE\_DEFAULT Alias : AD  
 Display Title : ATTRIBUTE\_DEFAULT  
 Synonyms: ATTRIBUTE\_DEFAULT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
25	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
30	DEPARTMENT	NOT NULL	NUMBER (4, 0)
40	CLASS	NOT NULL	VARCHAR2 (7)
50	SUBCLASS	NOT NULL	VARCHAR2 (4)
60	ATTRIBUTE_SEQ_NBR	NOT NULL	NUMBER (7, 3)

Primary Key

<u>Name</u>	<u>Column</u>
ATTRIBUTE_DEFAULT1	FACILITY_ID ATTRIBUTE_TYPE DEPARTMENT CLASS SUBCLASS ATTRIBUTE

Foreign Keys

AD\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;



Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AD_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
AD_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
AD_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE

Column Detail

20 ATTRIBUTE\_TYPE  
Attribute Classification as defined by the Merchandising System  
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

25 ATTRIBUTE  
Item Attribute as defined by the Merchandising System  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 DEPARTMENT  
Department an item resides in  
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 CLASS  
Class Identifier for an Item Attribute  
Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

50 SUBCLASS  
Subclass the item is associated with.  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 ATTRIBUTE\_SEQ\_NBR  
Attribute Sequence Number  
Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ATTRIBUTE\_MESSAGE\_RIB Alias : AMRIB  
 Display Title : ATTRIBUTE\_MESSAGE\_RIB  
 Synonyms: ATTRIBUTE\_MESSAGE\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
AMRIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AMRIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
AMRIB_IDX	2	SUB_STATUS	NOT UNIQUE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	SUB_STATUS	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30	ERROR_TEXT	Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40	MESSAGE_TYPE	Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ATTRIBUTE\_TYPE Alias : AT  
 Display Title : ATTRIBUTE\_TYPE  
 Synonyms: ATTRIBUTE\_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
30	DESCRIPTION	NOT NULL	VARCHAR2 (40)
40	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
50	HOST_TYPE	NULL	VARCHAR2 (1)
60	CARTON_GROUP	NULL	VARCHAR2 (1)
70	COMBINABILITY	NULL	VARCHAR2 (1)
80	CAPTURE_FLAG	NOT NULL	VARCHAR2 (1)
90	VALIDATE_FLAG	NOT NULL	VARCHAR2 (1)
100	MATCH_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
AT_PK	FACILITY_ID ATTRIBUTE_TYPE

Foreign Keys

AT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ATTRIBUTE\_TYPE  
 Attribute Classification as defined by the Merchandising System

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
AT_COMBIN_CHK	combinability IN ('Y', 'N')
AT_CRTN_GRP_CHK	carton_group IN ('Y', 'N')
AT_SYSTEM_CHK	system_ind IN ('Y', 'N')
AT_TYPE_CHK	attribute_type BETWEEN 0 and 99999

Column Detail

```

Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
30  DESCRIPTION
    A general description field.
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40  SYSTEM_IND
    Flag to indicate if the attribute type information was downloaded and therefore
    cannot be modified/deleted
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50  HOST_TYPE
    Indicates the origin of the attribute type.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
60  CARTON_GROUP
    Valid Carton Group Identifier
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
70  COMBINABILITY
    Flag to indicate if the attribute identifies combinability groups for items.
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
80  CAPTURE_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90  VALIDATE_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 MATCH_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ATTRIBUTE\_TYPE\_RIB Alias : ATRIB  
 Display Title : Attribute Type Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
50	FACILITY_ID	NOT NULL	VARCHAR2 (2)
60	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5, 0)
70	DESCRIPTION	NOT NULL	VARCHAR2 (40)
80	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
90	HOST_TYPE	NULL	VARCHAR2 (1)
100	CARTON_GROUP	NULL	VARCHAR2 (1)
110	COMBINABILITY	NULL	VARCHAR2 (1)
120	CAPTURE_FLAG	NOT NULL	VARCHAR2 (1)
130	VALIDATE_FLAG	NOT NULL	VARCHAR2 (1)
140	MATCH_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ATLIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ATLIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
ATLIB_IDX	2	SUB_STATUS	NOT UNIQUE

Column Detail

10 SUB\_SEQ  
 Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
20  SUB_STATUS
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30  ERROR_TEXT
    Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

40  MESSAGE_TYPE
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60  ATTRIBUTE_TYPE
    Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

70  DESCRIPTION
    Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

80  SYSTEM_IND
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90  HOST_TYPE
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

100 CARTON_GROUP
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 COMBINABILITY
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 CAPTURE_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

130 VALIDATE_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

140 MATCH_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ATTRIBUTE\_WIP Alias : AW  
 Display Title : ATTRIBUTE\_WIP  
 Synonyms: ATTRIBUTE\_WIP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
30	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
40	WIP_CODE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
AW_PK	FACILITY_ID ATTRIBUTE_TYPE ATTRIBUTE WIP_CODE

Foreign Keys

AW\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

AW\_WC\_FK

FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
AW_WC_IDX	1	FACILITY_ID	NOT UNIQUE
AW_WC_IDX	2	WIP_CODE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ATTRIBUTE\_TYPE  
Attribute Classification as defined by the Merchandising System  
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

30 ATTRIBUTE  
Item Attribute as defined by the Merchandising System  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 WIP\_CODE  
Work in process code setup in wip\_code table  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : BILL\_OF\_MATERIALS Alias : BOM  
 Display Title : BILL\_OF\_MATERIALS  
 Synonyms: BILL\_OF\_MATERIALS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
30	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
BILL_OF_MATERIALS1	FACILITY_ID MASTER_ITEM_ID COMPONENT_ITEM_ID

Foreign Keys

BILL\_OF\_MATERIALS\_REF1

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 MASTER\_ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

BILL\_OF\_MATERIALS\_REF2

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 COMPONENT\_ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
BOM_UNIT_CHK	unit_qty between 0 and 999999999

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
BOM_COMPONENT_ITEM	1	FACILITY_ID	NOT UNIQUE
BOM_COMPONENT_ITEM	2	COMPONENT_ITEM_ID	NOT UNIQUE
BOM_MASTER_ITEM	1	FACILITY_ID	NOT UNIQUE
BOM_MASTER_ITEM	2	MASTER_ITEM_ID	NOT UNIQUE

Column Detail

- 10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 20 MASTER\_ITEM\_ID  
Id of the master item kit build from other items  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
- 30 COMPONENT\_ITEM\_ID  
Item Identifier of the Item in a kit. Downloaded in the Bill of Materials Download.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
- 40 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BILL\_OF\_MATERIALS\_REP Alias : BOMR  
 Display Title : BILL\_OF\_MATERIALS\_REP  
 Synonyms: BILL\_OF\_MATERIALS\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
30	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NULL	NUMBER (12, 4)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
BILL_OF_MATERIALS_REP1	FACILITY_TYPE MASTER_ITEM_ID COMPONENT_ITEM_ID

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 MASTER\_ITEM\_ID  
 Id of the master item kit build from other items  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 COMPONENT\_ITEM\_ID  
 Item Identifier of the Item in a kit. Downloaded in the Bill of Materials Download.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT\_QTY  
 Number of individual units.  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BILL\_OF\_MATERIALS\_RIB Alias : BOMRIB  
 Display Title : Bill Of Materials Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
30	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
BOMRIB_PK	SUB_SEQ MASTER_ITEM_ID COMPONENT_ITEM_ID

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	MASTER_ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
30	COMPONENT_ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
40	UNIT_QTY	Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_CONTAINER\_DETAIL Alias : BOLCD  
 Display Title : BOL\_CONTAINER\_DETAIL  
 Synonyms: BOL\_CONTAINER\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	DEST_ID	NULL	VARCHAR2 (10)
60	CUBE	NULL	NUMBER (12, 4)
70	WEIGHT	NULL	NUMBER (12, 4)
80	OLD_DEST_ID	NULL	NUMBER (4, 0)
90	RMA_NBR	NULL	VARCHAR2 (20)
100	TRACKING_ID	NULL	VARCHAR2 (25)
110	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
120	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL\_NBR  
 Bill of lading number  
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 CUBE  
Dimension derived for the multiplied numbers of length, width, and height; used in pick\_directive  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 WEIGHT  
Weight capacity for the mode, ie truck, boat, plane.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 OLD\_DEST\_ID  
The last destination of a container that is being reassigned  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

90 RMA\_NBR  
Return Merchandise Authorization number  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

100 TRACKING\_ID  
Sorter tracking ID.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

110 FREIGHT\_CHARGE  
Carton Freight Charges  
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

120 CUSTOMER\_ORDER\_NBR  
Valid Customer Order Number  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_CONT\_ITEM\_DETAIL Alias : BOLCID  
 Display Title : BOL\_CONT\_ITEM\_DETAIL  
 Synonyms: BOL\_CONT\_ITEM\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DISTRO_NBR	NULL	VARCHAR2 (10)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
90	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
100	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL\_NBR  
 Bill of lading number  
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 SHIPPED\_WEIGHT

Weight Shipped on the container

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ALLOCATED\_WEIGHT

Weight allocated on the bill of lading

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 CUSTOMER\_ORDER\_NBR

Valid Customer Order Number

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_CONT\_ITEM\_TO\_UPLOAD Alias : BOLCITU  
 Display Title : BOL\_CONT\_ITEM\_TO\_UPLOAD  
 Synonyms: BOL\_CONT\_ITEM\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	CONTAINER_ID	NULL	VARCHAR2 (20)
60	ITEM_ID	NULL	VARCHAR2 (25)
70	DISTRO_NBR	NULL	VARCHAR2 (10)
80	UNIT_QTY	NULL	NUMBER (12, 4)
90	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
100	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
110	FILE_ID	NULL	VARCHAR2 (200)
120	CONFIRM_TS	NULL	DATE
130	TRANS_ERROR	NULL	VARCHAR2 (1)
140	TRANSACTION_TS	NULL	DATE
150	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)
160	ORDER_LINE_NBR	NULL	NUMBER (3, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC\_DEST\_ID  
 Distribution Centers dest id.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

40 BOL\_NBR

Container : RDM 10.3 Version :

Column Detail

Bill of lading number

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

50 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 SHIPPED\_WEIGHT

Weight of the outbound item

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 ALLOCATED\_WEIGHT

Weight set during the distribution process based on allocated quantity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

110 FILE\_ID

Interface File Identifier

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

120 CONFIRM\_TS

Date and Timestamp for API Message processing

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TRANS\_ERROR

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 TRANSACTION\_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 CUSTOMER\_ORDER\_NBR

Valid Customer Order Number

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

160 ORDER\_LINE\_NBR

Order detail information

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :Yes ; Number (3, 0) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_CONT\_TO\_UPLOAD Alias : BOLCTU  
 Display Title : BOL\_CONT\_TO\_UPLOAD

Synonyms: BOL\_CONT\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	CONTAINER_ID	NULL	VARCHAR2 (20)
60	DEST_ID	NULL	VARCHAR2 (10)
70	CUBE	NULL	NUMBER (12, 4)
80	WEIGHT	NULL	NUMBER (12, 4)
90	OLD_DEST_ID	NULL	VARCHAR2 (10)
100	RMA_NBR	NULL	VARCHAR2 (20)
110	TRACKING_ID	NULL	VARCHAR2 (25)
120	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
130	FILE_ID	NULL	VARCHAR2 (200)
140	CONFIRM_TS	NULL	DATE
150	TRANS_ERROR	NULL	VARCHAR2 (1)
160	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC\_DEST\_ID  
 Distribution Centers dest id.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

40 BOL\_NBR

Container : RDM 10.3 Version :

Column Detail

Bill of lading number

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

50 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 CUBE

Dimension derived for the multiplied numbers of length, width, and height; used in pick\_directive

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 WEIGHT

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 OLD\_DEST\_ID

The last destination of a container that is being reassigned

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 RMA\_NBR

Return Merchandise Authorization number

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 TRACKING\_ID

Sorter tracking ID.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

120 FREIGHT\_CHARGE

Carton Freight Charges

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

130 FILE\_ID

Interface File Identifier

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

140 CONFIRM\_TS

Date and Timestamp for API Message processing

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 TRANS\_ERROR

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 TRANSACTION\_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_HEADER Alias : BOLH  
 Display Title : BOL\_HEADER  
 Synonyms: BOL\_HEADER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	DEST_ID	NULL	VARCHAR2 (10)
50	ADDRESS1	NULL	VARCHAR2 (30)
60	ADDRESS2	NULL	VARCHAR2 (30)
70	CITY	NULL	VARCHAR2 (25)
80	STATE	NULL	VARCHAR2 (3)
90	ZIP	NULL	VARCHAR2 (10)
100	TRAILER_ID	NULL	VARCHAR2 (12)
110	SEAL_NBR	NULL	VARCHAR2 (12)
120	SHIP_TS	NULL	DATE
130	CARRIER_NAME	NULL	VARCHAR2 (30)
140	LEAD_TIME	NULL	NUMBER (3, 0)
150	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)

Column Detail

10 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL\_NBR  
 Bill of lading number  
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 DEST\_ID

Container : RDM 10.3 Version :

### Column Detail

A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ADDRESS1  
First line of a mailing address.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 ADDRESS2  
Second line of the mailing address.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

70 CITY  
City of the ship destination.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

80 STATE  
State where the shipment is sent  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

90 ZIP  
zip code of the region where the shipment is sent ( defined in VARCHAR2 to  
include Canada)  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 TRAILER\_ID  
A value which uniquely identifies a trailer. May combine the carrier code of  
the trailer s owner and the number displayed on the trailer.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

110 SEAL\_NBR  
Seal number of a trailer, specific for each load/manifest (either incoming or  
outgoing).  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

120 SHIP\_TS  
A timestamp representing the date and time on which a shipment occurred.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 CARRIER\_NAME  
The name of the freight carrier.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140 LEAD\_TIME  
The time, in hours, expected to elapse between a trailer's departure from the DC  
and it's arrival at the associated store.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

150 TRANSSHIPMENT\_NBR  
Transshipment Number on the Bill of Lading  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_HEADER\_TO\_UPLOAD Alias : BOLHTU  
 Display Title : BOL\_HEADER\_TO\_UPLOAD  
 Synonyms: BOL\_HEADER\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	DEST_ID	NULL	VARCHAR2 (10)
60	ADDRESS1	NULL	VARCHAR2 (30)
70	ADDRESS2	NULL	VARCHAR2 (30)
80	CITY	NULL	VARCHAR2 (25)
90	STATE	NULL	VARCHAR2 (3)
100	ZIP	NULL	VARCHAR2 (10)
110	TRAILER_ID	NULL	VARCHAR2 (12)
120	SEAL_NBR	NULL	VARCHAR2 (12)
130	SCHD_ARRIVAL_TIME	NULL	DATE
140	CARRIER_NAME	NULL	VARCHAR2 (30)
150	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
160	FILE_ID	NULL	VARCHAR2 (200)
170	CONFIRM_TS	NULL	DATE
180	TRANS_ERROR	NULL	VARCHAR2 (1)
190	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC\_DEST\_ID  
 Distribution Centers dest id.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH\_NBR

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Batch Processing Number
Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;
40  BOL_NBR
Bill of lading number
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;
50  DEST_ID
A number which uniquely identifies a destination to which the DC delivers goods
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60  ADDRESS1
First line of a mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70  ADDRESS2
Second line of the mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80  CITY
Address City
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
90  STATE
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
100 ZIP
zip code of the region where the shipment is sent ( defined in VARCHAR2 to
include Canada)
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
110 TRAILER_ID
A value which uniquely identifies a trailer. May combine the carrier code of
the trailer s owner and the number displayed on the trailer.
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
120 SEAL_NBR
Seal number of a trailer, specific for each load/manifest (either incoming or
outgoing).
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
130 SCHD_ARRIVAL_TIME
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 CARRIER_NAME
The name of the freight carrier.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
150 TRANSSHIPMENT_NBR
Transshipment number
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
160 FILE_ID
    Interface File Identifier
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

170 CONFIRM_TS
    Date and Timestamp for API Message processing
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

180 TRANS_ERROR
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

190 TRANSACTION_TS
    Time and date that a transaction took place.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_ITEM\_DETAIL Alias : BOLID  
 Display Title : BOL\_ITEM\_DETAIL  
 Synonyms: BOL\_ITEM\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DISTRO_NBR	NULL	VARCHAR2 (10)
60	UNIT_QTY	NULL	NUMBER (12, 4)
70	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
80	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
90	OLD_DEST_ID	NULL	VARCHAR2 (10)
100	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL\_NBR  
 Bill of lading number  
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60  UNIT_QTY
    Number of individual units.
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70  SHIPPED_WEIGHT
    Shipped Weight of the item on the Bill of Lading
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80  ALLOCATED_WEIGHT
    Weight set during the distribution process based on allocated quantity
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90  OLD_DEST_ID
    The last destination of a container that is being reassigned
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100 CUSTOMER_ORDER_NBR
    Valid Customer Order Number
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_ITEM\_TO\_UPLOAD Alias : BOLITU  
 Display Title : BOL\_ITEM\_TO\_UPLOAD

Synonyms: BOL\_ITEM\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEST_ID	NULL	VARCHAR2 (10)
30	BATCH_NBR	NULL	NUMBER (7, 0)
40	BOL_NBR	NULL	VARCHAR2 (17)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DISTRO_NBR	NULL	VARCHAR2 (10)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
90	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
100	OLD_DEST_ID	NULL	VARCHAR2 (10)
110	FILE_ID	NULL	VARCHAR2 (200)
120	CONFIRM_TS	NULL	DATE
130	TRANS_ERROR	NULL	VARCHAR2 (1)
140	TRANSACTION_TS	NULL	DATE
150	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC\_DEST\_ID  
 Distribution Centers dest id.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

40 BOL\_NBR  
 Bill of lading number

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DISTRO\_NBR  
A number which uniquely identifies a distribution order.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 SHIPPED\_WEIGHT  
Weight of the outbound item  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ALLOCATED\_WEIGHT  
Weight set during the distribution process based on allocated quantity  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 OLD\_DEST\_ID  
The last destination of a container that is being reassigned  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 FILE\_ID  
Interface File Identifier  
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

120 CONFIRM\_TS  
Date and Timestamp for API Message processing  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TRANS\_ERROR  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 TRANSACTION\_TS  
Time and date that a transaction took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 CUSTOMER\_ORDER\_NBR  
Valid Customer Order Number  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BOL\_TO\_UPLOAD Alias : BOLTU  
 Display Title : BOL\_TO\_UPLOAD

Synonyms: BOL\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	BOL_NBR	NOT NULL	VARCHAR2 (17)
30	TRANSACTION_TS	NULL	DATE
40	PUB_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
BOL_TO_UPLOAD1	FACILITY_ID BOL_NBR

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
BOLTU_PUB_CHK	pub_status IN ('E', 'S', 'U')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 BOL\_NBR  
 Bill of lading number being uploaded to the host.  
 Optional ? :No ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

30 TRANSACTION\_TS  
 Time and date that a transaction took place.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 PUB\_STATUS  
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : BRAND\_TOLERANCE Alias : BT  
 Display Title : BRAND\_TOLERANCE  
 Synonyms: BRAND\_TOLERANCE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	BRAND	NOT NULL	VARCHAR2 (10)
30	EXPECTED_WEIGHT	NULL	NUMBER (8, 2)
40	UP_PCT_TOLERANCE	NULL	NUMBER (3, 0)
50	LO_PCT_TOLERANCE	NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
BT_PK	FACILITY_ID BRAND

Foreign Keys

BT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 BRAND  
 Item Identifier for Brand classification  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 EXPECTED\_WEIGHT  
 Expected Weight  
 Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

40 UP\_PCT\_TOLERANCE

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

50 LO\_PCT\_TOLERANCE

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : BREAKPACK\_RESERVE\_DIR\_T Alias : BRDT  
 Display Title : BREAKPACK\_RESERVE\_DIR\_T  
 Synonyms: BREAKPACK\_RESERVE\_DIR\_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (1)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)
50	INK_JET_MESSAGE	NULL	VARCHAR2 (12)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_CODE  
 Action Code for the Record= A(dd), M(odify), D(elete)  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 CASE\_ID  
 Carton Identifier  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL\_DIVERT\_LANE  
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 INK\_JET\_MESSAGE  
 Textual message to be inkjetted on container  
 Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CARRIER Alias : CARRIER  
 Display Title : CARRIER

Synonyms: CARRIER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
30	CARRIER_NAME	NOT NULL	VARCHAR2 (30)
40	CONTACT_PERSON	NULL	VARCHAR2 (20)
50	PHONE_NBR	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
CARRIER1	FACILITY_ID CARRIER_CODE

Foreign Keys

CARRIER\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CARRIER\_CODE  
 A code which uniquely identifies a carrier.  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 CARRIER\_NAME  
 The name of the freight carrier.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

40 CONTACT\_PERSON

Name of contact.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 PHONE\_NBR

Contact's phone number.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CARRIER\_REP Alias : CR  
 Display Title : CARRIER\_REP  
 Synonyms: CARRIER\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
30	CARRIER_NAME	NOT NULL	VARCHAR2 (30)
40	CONTACT_PERSON	NULL	VARCHAR2 (20)
50	PHONE_NBR	NULL	VARCHAR2 (20)
60	CREATE_DEST	NULL	VARCHAR2 (10)
70	ACTION_TYPE	NULL	VARCHAR2 (1)
80	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CARRIER_REP1	FACILITY_TYPE CARRIER_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 CARRIER\_CODE  
 A code which uniquely identifies a carrier.  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 CARRIER\_NAME  
 The name of the freight carrier.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTACT\_PERSON  
 Name of contact.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 PHONE\_NBR  
Contact's phone number.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 CREATE\_DEST  
Replication -- where the starting point is for this record  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ACTION\_TYPE  
For a downloaded record, the type of action being performed to a corresponding  
WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 REPLICATE\_TS  
Time stamp replication occurred.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CARRIER\_SERVICE\_ROUTE Alias : CSR  
 Display Title : CARRIER\_SERVICE\_ROUTE  
 Synonyms: CARRIER\_SERVICE\_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
30	SERVICE_CODE	NOT NULL	VARCHAR2 (6)
40	ROUTE	NOT NULL	VARCHAR2 (10)
50	LOCATION_ID	NOT NULL	VARCHAR2 (12)
60	DEFAULT_ROUTE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CARRIER_SERVICE_ROUTE1	FACILITY_ID CARRIER_CODE SERVICE_CODE ROUTE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CARRIER\_CODE  
 A code which uniquely identifies a carrier.  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 SERVICE\_CODE  
 MMS: Code for the service.  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ROUTE  
 Destination delivery route used in carrier\_service\_route  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 LOCATION\_ID



Container : RDM 10.3 Version :

Foreign Keys

## CARRIER\_SERVICE\_ROUTE\_REF1

FACILITY_ID	references	CARRIER.FACILITY_ID
CARRIER_CODE	references	CARRIER.CARRIER_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

## CARRIER\_SERVICE\_ROUTE\_REF2

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## CARRIER\_SERVI\_ROUTE\_FK

FACILITY_ID	references	ROUTE.FACILITY_ID
ROUTE	references	ROUTE.ROUTE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CSR_DFLT_ROUTE_CHK	default_route IN ('D', 'E')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CARRIER_SERVI_ROUTE_IDX	10	FACILITY_ID	NOT UNIQUE
CARRIER_SERVI_ROUTE_IDX	20	ROUTE	NOT UNIQUE
CARR_SERV_ROUT_CARRIER_CODE	1	FACILITY_ID	NOT UNIQUE
CARR_SERV_ROUT_CARRIER_CODE	2	CARRIER_CODE	NOT UNIQUE
CARR_SERV_ROUT_LOCATION	1	FACILITY_ID	NOT UNIQUE
CARR_SERV_ROUT_LOCATION	2	LOCATION_ID	NOT UNIQUE

Column Detail

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

60    DEFAULT\_ROUTE

Default value found in Ship\_dest for the route

Optional ? :Yes ; Varchar2 (1) ;() ;    ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CARRIER\_SVC\_ROUTE\_UPLOAD Alias : CSRU  
 Display Title : Carrier Svc Route Upload

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
30	SERVICE_CODE	NOT NULL	VARCHAR2 (6)
40	ROUTE	NOT NULL	VARCHAR2 (10)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
 ID of the facility  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CARRIER\_CODE  
 code of the carrier  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 SERVICE\_CODE  
 Code of the carrier service  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ROUTE  
 Route ID  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 LOCATION\_ID  
 RDM location associated to the carrier service route  
 Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 TRANSACTION\_TS  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CARTON\_GROUP Alias : CG  
 Display Title : CARTON\_GROUP

Synonyms: CARTON\_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_GROUP	NOT NULL	VARCHAR2 (6)
30	GROUP_DESC	NULL	VARCHAR2 (30)
40	CONTAINER_TYPE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_GROUP_PK	FACILITY_ID CONTAINER_GROUP CONTAINER_TYPE

Foreign Keys

CG\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_GROUP  
 Carton Group identifier  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 GROUP\_DESC  
 Description for Carton Group  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_TYPE

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Type of the container, used to supply default container dimensions.

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CATEGORY Alias : CA  
 Display Title : CATEGORY  
 Synonyms: CATEGORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CATEGORY_NAME	NOT NULL	VARCHAR2 (20)
30	ENTITY_NAME	NOT NULL	VARCHAR2 (50)
40	FIELD_NAME	NOT NULL	VARCHAR2 (30)
50	LOG_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CA_PK	FACILITY_ID CATEGORY_NAME ENTITY_NAME FIELD_NAME

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CATEGORY\_NAME  
 Name Description of a category  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ENTITY\_NAME  
 Name of Entity logged in Activity History Log  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 FIELD\_NAME  
 Name of field defined for Activity History Log  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 LOG\_FLAG  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CC\_PLANNING Alias : CP  
 Display Title : CC\_PLANNING  
 Synonyms: CC\_PLANNING

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CC_PLAN	NOT NULL	VARCHAR2 (4)
30	COUNT_FREQ	NOT NULL	NUMBER (3, 0)
40	DESCRIPTION	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
CC_PLANNING1	FACILITY_ID CC_PLAN

Foreign Keys

CP\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_FREQUENCY	COUNT_FREQ BETWEEN 0 AND 365

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 CC\_PLAN  
 Cycle Count Plan  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 COUNT\_FREQ

Frequency of cycle count identified in the plan

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 DESCRIPTION

Description Field

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : COMBINABILITY\_CODE Alias : COMBC  
 Display Title : COMBINABILITY\_CODE  
 Synonyms: COMBINABILITY\_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	COMB_CODE	NOT NULL	VARCHAR2 (6)
30	COMB_CODE_DESC	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
COMBINABILITY_CODE1	FACILITY_ID
	COMB_CODE

Foreign Keys

COMBC\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 COMB\_CODE  
 Item Combinability Code Definition  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 COMB\_CODE\_DESC  
 Item Combinability Code Description  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : COMBINABILITY\_CODE\_REL Alias : COMBCR  
 Display Title : COMBINABILITY\_CODE\_REL  
 Synonyms: COMBINABILITY\_CODE\_REL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	COMB_CODE1	NOT NULL	VARCHAR2 (6)
30	COMB_CODE2	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
COMBINABILITY_CODE_REL1	FACILITY_ID COMB_CODE1 COMB_CODE2

Foreign Keys

COMBINABILITY\_CODE\_REL\_REF1

FACILITY\_ID references COMBINABILITY\_CODE.FACILITY\_ID  
 COMB\_CODE1 references COMBINABILITY\_CODE.COMB\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

COMBINABILITY\_CODE\_REL\_REF2

FACILITY\_ID references COMBINABILITY\_CODE.FACILITY\_ID  
 COMB\_CODE2 references COMBINABILITY\_CODE.COMB\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
COMBINABILITY_CODE2_IDX	1	FACILITY_ID	NOT UNIQUE
COMBINABILITY_CODE2_IDX	2	COMB_CODE2	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 COMB\_CODE1  
Item Combinability Code Definition  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 COMB\_CODE2  
Item Combinability Code Definition  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : COMPONENT\_TICKETING Alias : CT  
 Display Title : COMPONENT\_TICKETING  
 Synonyms: COMPONENT\_TICKETING

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
60	RETAIL_PRICE	NULL	NUMBER (20, 4)
70	SELLING_UOM	NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
COMPONENT_TICKETING1	FACILITY_ID DISTRO_NBR MASTER_ITEM_ID DEST_ID COMPONENT_ITEM_ID

Foreign Keys

CT\_STOCKO\_FK

FACILITY\_ID references STOCK\_ORDER.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ORDER.DISTRO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 MASTER\_ITEM\_ID  
Id of the master item kit build from other items  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 COMPONENT\_ITEM\_ID  
Item Identifier of the Item in a kit. Downloaded in the Bill of Materials  
Download.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

70 SELLING\_UOM  
Unit of measure the item is sold at  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : COMPONENT\_TICKETING\_RIB Alias : CTRIB  
 Display Title : Component Ticketing Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	MASTER_ITEM_ID	NOT NULL	VARCHAR2 (25)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	COMPONENT_ITEM_ID	NOT NULL	VARCHAR2 (25)
70	RETAIL_PRICE	NULL	NUMBER (20, 4)
80	SELLING_UOM	NULL	VARCHAR2 (4)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CTRIB_IDX	10	DTL_SEQ	NOT UNIQUE
CTRIB_IDX	20	SUB_SEQ	NOT UNIQUE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30	DISTRO_NBR	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
40	MASTER_ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
50	DEST_ID	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
60	COMPONENT_ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

70 RETAIL\_PRICE

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

80 SELLING\_UOM

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER Alias : CONTAINER  
R

Synonyms: CONTAINER Display Title : CONTAINER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	CONTAINER_TYPE	NULL	VARCHAR2 (6)
40	LOCATION_ID	NULL	VARCHAR2 (12)
50	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)
60	APPT_NBR	NULL	NUMBER (9, 0)
70	APPT_LINE	NULL	NUMBER (4, 0)
80	PO_NBR	NULL	VARCHAR2 (10)
90	CONTAINER_LENGTH	NULL	NUMBER (6, 2)
100	CONTAINER_WIDTH	NULL	NUMBER (6, 2)
110	CONTAINER_HEIGHT	NULL	NUMBER (6, 2)
120	CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
130	CONTAINER_CUBE	NULL	NUMBER (12, 2)
140	USER_ID	NULL	VARCHAR2 (10)
150	RECEIPT_DATE	NULL	DATE
160	PUTAWAY_DATE	NULL	DATE
170	CONTAINER_STATUS	NOT NULL	VARCHAR2 (1)
180	DEST_ID	NULL	VARCHAR2 (10)
190	BOL_NBR	NULL	VARCHAR2 (17)
200	DIVERT_TS	NULL	DATE
210	SORT_ORDER	NULL	NUMBER (9, 0)
220	PICK_FROM_CONTAINER_ID	NULL	VARCHAR2 (20)
230	WAVE_NBR	NULL	NUMBER (3, 0)
240	PICK_NOT_AFTER_DATE	NULL	DATE
250	LOT_NBR	NULL	VARCHAR2 (12)
260	ASN_NBR	NULL	VARCHAR2 (30)
270	UCC_LABEL_ID	NULL	VARCHAR2 (20)
280	UNLOAD_CHECK_FLAG	NULL	VARCHAR2 (1)



Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
290	ADDRESS_SOURCE	NULL	VARCHAR2 (5)
300	TO_LOCATION_ID	NULL	VARCHAR2 (12)
310	BREAK_BY_DISTRO	NULL	VARCHAR2 (1)
320	PICK_TYPE	NULL	VARCHAR2 (2)
330	FINAL_LOCATION_ID	NULL	VARCHAR2 (12)
340	CARRIER_CODE	NULL	VARCHAR2 (4)
350	SERVICE_CODE	NULL	VARCHAR2 (6)
360	ROUTE	NULL	VARCHAR2 (10)
370	TRACKING_ID	NULL	VARCHAR2 (25)
380	EXPEDITE_FLAG	NULL	VARCHAR2 (1)
390	TROUBLE_MARKED_CONT_STATUS	NULL	VARCHAR2 (1)
400	OPEN_DATE	NULL	DATE
410	CLOSE_DATE	NULL	DATE
420	RECEIPT_WEIGHT	NULL	NUMBER (12, 4)
430	OLD_DEST_ID	NULL	VARCHAR2 (10)
440	BEST_BEFORE_DATE	NULL	DATE
450	PACK_WAVE	NULL	NUMBER (8, 0)
460	RMA_NBR	NULL	VARCHAR2 (20)
470	DISPOSITION_CODE	NULL	VARCHAR2 (6)
480	RTV_ID	NULL	NUMBER (7, 0)
490	LOAD_TS	NULL	DATE
500	IN_STORE_DATE	NULL	DATE
510	PICKER_ID	NULL	VARCHAR2 (10)
520	PACKER_ID	NULL	VARCHAR2 (10)
530	HOT	NULL	VARCHAR2 (1)
540	PUTAWAY_PLAN_NAME	NULL	VARCHAR2 (6)
550	SEQ_NBR	NULL	NUMBER (8, 0)
560	RDC_REFERENCE_ID	NULL	VARCHAR2 (20)
570	CS_CONTAINER_ID	NULL	VARCHAR2 (6)
580	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
590	CLUMP_CODE	NULL	VARCHAR2 (3)
600	NULL_ASN_CONT	NULL	VARCHAR2 (1)
610	INV_DISPOSITION	NULL	VARCHAR2 (4)
620	UPLOAD_DISTRO_STATUS_FLAG	NULL	VARCHAR2 (1)
630	SERIAL_NBR	NULL	VARCHAR2 (40)
640	ORIG_MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)

Primary KeyColumn Detail

Container : RDM 10.3 Version :

<u>Name</u>	<u>Column</u>
CONTAINER1	FACILITY_ID
	CONTAINER_ID

Foreign Keys

## CONTAINER\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## CONTAINER\_REF1

FACILITY_ID	references	SHIP_DEST.FACILITY_ID
DEST_ID	references	SHIP_DEST.DEST_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## CONTAINER\_REF2

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## CONTAINER\_REF3

FACILITY_ID	references	LOCATION.FACILITY_ID
TO_LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## CONTAINER\_REF4

FACILITY_ID	references	CONT_TYPE.FACILITY_ID
CONTAINER_TYPE	references	CONT_TYPE.CONTAINER_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## CONTAINER\_REF5

FACILITY_ID	references	LOCATION.FACILITY_ID
FINAL_LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ADDRESS_SOURCE_CHK	address_source IN ('DEST', 'ORDER')
CONTAINER_STATUS_CHK	CONTAINER_STATUS IN ('A','I','D','M','P','S','T','R','X','N')

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 CONTAINER\_TYPE  
Type of the container, used to supply default container dimensions.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 MASTER\_CONTAINER\_ID  
The container\_ID of the container this container is in. It has an EITHER OR relationship with location\_ID.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :NONE ;

60 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

70 APPT\_LINE  
Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

80 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 CONTAINER\_LENGTH  
The length of a container ( dimensionless)  
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

100 CONTAINER\_WIDTH  
Width of a container (dimensionless) .

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONTAINER_APPT_DETAIL	1	FACILITY_ID	NOT UNIQUE
CONTAINER_APPT_DETAIL	2	APPT_NBR	NOT UNIQUE
CONTAINER_APPT_DETAIL	3	APPT_LINE	NOT UNIQUE
CONTAINER_APPT_NBR	1	FACILITY_ID	NOT UNIQUE
CONTAINER_APPT_NBR	2	APPT_NBR	NOT UNIQUE
CONTAINER_ASN_PO_DEST	1	FACILITY_ID	NOT UNIQUE
CONTAINER_ASN_PO_DEST	2	ASN_NBR	NOT UNIQUE
CONTAINER_ASN_PO_DEST	3	PO_NBR	NOT UNIQUE
CONTAINER_ASN_PO_DEST	4	DEST_ID	NOT UNIQUE
CONTAINER_ASN_STAT_IDX	0	ASN_NBR	NOT UNIQUE
CONTAINER_ASN_STAT_IDX	2	CONTAINER_STATUS	NOT UNIQUE
CONTAINER_ASN_STAT_IDX	4	FACILITY_ID	NOT UNIQUE
CONTAINER_BOL_NBR	1	FACILITY_ID	NOT UNIQUE
CONTAINER_BOL_NBR	2	BOL_NBR	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	1	FACILITY_ID	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	2	CARRIER_CODE	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	3	SERVICE_CODE	NOT UNIQUE
CONTAINER_CARR_SERV_ROUTE	4	ROUTE	NOT UNIQUE
CONTAINER_CONTAINER_STATUS	1	FACILITY_ID	NOT UNIQUE
CONTAINER_CONTAINER_STATUS	2	CONTAINER_STATUS	NOT UNIQUE
CONTAINER_CONTAINER_TYPE	1	FACILITY_ID	NOT UNIQUE
CONTAINER_CONTAINER_TYPE	2	CONTAINER_TYPE	NOT UNIQUE
CONTAINER_DEST_ID	1	FACILITY_ID	NOT UNIQUE
CONTAINER_DEST_ID	2	DEST_ID	NOT UNIQUE
CONTAINER_DISTRO	1	FACILITY_ID	NOT UNIQUE
CONTAINER_DISTRO	2	WAVE_NBR	NOT UNIQUE
CONTAINER_DISTRO	3	DEST_ID	NOT UNIQUE
CONTAINER_DISTRO	4	PICK_FROM_CONTAINER_ID	NOT UNIQUE
CONTAINER_DISTRO	5	MASTER_CONTAINER_ID	NOT UNIQUE
CONTAINER_FINAL_LOCATION	1	FACILITY_ID	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONTAINER_FINAL_LOCATION	2	FINAL_LOCATION_ID	NOT UNIQUE
CONTAINER_LOCATION	1	FACILITY_ID	NOT UNIQUE
CONTAINER_LOCATION	2	LOCATION_ID	NOT UNIQUE
CONTAINER_TO_LOCATION	1	FACILITY_ID	NOT UNIQUE
CONTAINER_TO_LOCATION	2	TO_LOCATION_ID	NOT UNIQUE
CONTAINER_WAVE_NBR	1	FACILITY_ID	NOT UNIQUE
CONTAINER_WAVE_NBR	2	WAVE_NBR	NOT UNIQUE
CONT_CONT_PICK	1	FACILITY_ID	NOT UNIQUE
CONT_CONT_PICK	2	MASTER_CONTAINER_ID	NOT UNIQUE
CONT_CONT_PICK	3	PICK_FROM_CONTAINER_ID	NOT UNIQUE
CONT_CONT_PICK	4	WAVE_NBR	NOT UNIQUE
CONT_CONT_PICK	5	DEST_ID	NOT UNIQUE
CONT_MASTER_CONTAINER_ID	1	FACILITY_ID	NOT UNIQUE
CONT_MASTER_CONTAINER_ID	2	MASTER_CONTAINER_ID	NOT UNIQUE
CONT_PICK_FROM_CONTAINER_ID	1	FACILITY_ID	NOT UNIQUE
CONT_PICK_FROM_CONTAINER_ID	2	PICK_FROM_CONTAINER_ID	NOT UNIQUE

Column Detail

	Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
110 CONTAINER_HEIGHT	Height of a container (dimensionless).
	Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
120 CONTAINER_WEIGHT	Weight of a container (dimensionless) .
	Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;
130 CONTAINER_CUBE	Dimension derived for the multiplied numbers of length, width, and height
	Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;
140 USER_ID	A unique identifier for a user of the WMS.
	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
150 RECEIPT_DATE	The date on which a receipt took place.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

160 PUTAWAY\_DATE  
Date that the inventory container was first putaway on.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

170 CONTAINER\_STATUS  
Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory, [M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled, [U]Induced or [X] (expired).  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

180 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 BOL\_NBR  
The bill of lading number associated to the container.  
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

200 DIVERT\_TS  
Divert time stamp (consists of date and time)  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

210 SORT\_ORDER  
A general sorting order field.  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

220 PICK\_FROM\_CONTAINER\_ID  
Container that contains the items to be picked  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

230 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

240 PICK\_NOT\_AFTER\_DATE  
The last date on which an order may be picked.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

250 LOT\_NBR  
The number or identifier of the lot the goods were manufactured in.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

260 ASN\_NBR  
Advance ship notice number  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

270 UCC\_LABEL\_ID  
UCC Label\_ID downloaded from the Host  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 280 UNLOAD\_CHECK\_FLAG

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

## 290 ADDRESS\_SOURCE

Identifies whether to pull the address from the Stock Order or Ship Destination

Optional ? :Yes ; Varchar2 (5) ;() ; ; Uppercase ? :No ; Default Value :DEST ;

## 300 TO\_LOCATION\_ID

Associated with a container and is used by the move screen to suggest a location. This location is populated from the carrier\_service\_route table when creating containers for receiving.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

## 310 BREAK\_BY\_DISTRO

Control the mixing of orders (distros) in a container. Down loaded in the Stock Order. Values Y/N

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 320 PICK\_TYPE

The type of pick this container is coming from.

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

## 330 FINAL\_LOCATION\_ID

Indicates the final location for the container.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

## 340 CARRIER\_CODE

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

## 350 SERVICE\_CODE

MMS: Code for the service.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

## 360 ROUTE

Destination delivery route used in carrier\_service\_route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 370 TRACKING\_ID

Sorter tracking ID.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

## 380 EXPEDITE\_FLAG

Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier will be used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

## 390 TROUBLE\_MARKED\_CONT\_STATUS

An indicator that a container has trouble.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 400 OPEN\_DATE

The date that a container was opened in the Put To Store area.

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 410 CLOSE\_DATE  
 The date that a container was closed at put to store  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 420 RECEIPT\_WEIGHT  
 Weight of a container at receiving  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
 430 OLD\_DEST\_ID  
 The last destination of a container that is being reassigned  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
 440 BEST\_BEFORE\_DATE  
 The date when items are no longer to be considered for distribution  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 450 PACK\_WAVE  
 The number of groups that can be processed simultaneously within the Unit Pack System.  
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;  
 460 RMA\_NBR  
 Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 470 DISPOSITION\_CODE  
 Describes SALEABLE and NON-SALEABLE merchandise.  
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
 480 RTV\_ID  
 Unique identifier for a Return to Vendor.  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;  
 490 LOAD\_TS  
 The date and time the container was loaded onto the trailer to be shipped.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 500 IN\_STORE\_DATE  
 Date the container is to be in the store.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 510 PICKER\_ID  
 User ID of the person who picked the outbound container  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
 520 PACKER\_ID  
 User ID of the person who packed the outbound container  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

530 HOT  
Indicates a high priority outbound carton  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

540 PUTAWAY\_PLAN\_NAME  
Name of putaway plan  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

550 SEQ\_NBR  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

560 RDC\_REFERENCE\_ID  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

570 CS\_CONTAINER\_ID  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

580 FREIGHT\_CHARGE  
Carton Freight Charges  
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

590 CLUMP\_CODE  
Clump Code  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

600 NULL\_ASN\_CONT  
Indicates that the ASN container has been nulled out and removed from the appointment.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

610 INV\_DISPOSITION  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

620 UPLOAD\_DISTRO\_STATUS\_FLAG  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

630 SERIAL\_NBR  
Serial number associated to items in the container  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

640 ORIG\_MASTER\_CONTAINER\_ID  
original master container id  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_ATTRIBUTE Alias : CNTRA  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
40	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
CNTRA_PK	FACILITY_ID CONTAINER_ID ATTRIBUTE

Foreign Keys

CNTRA\_CONTAINER\_FK

FACILITY\_ID references CONTAINER.FACILITY\_ID  
 CONTAINER\_ID references CONTAINER.CONTAINER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ATTRIBUTE  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 ATTRIBUTE\_VALUE  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_HISTORY Alias : CHST  
 Display Title : CONTAINER HISTORY  
 Synonyms: CONTAINER\_HISTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
2	LOCATION_ID	NULL	VARCHAR2 (12)
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
7	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
10	TABLE_NAME	NOT NULL	VARCHAR2 (2)
20	ACTION_TYPE	NOT NULL	VARCHAR2 (1)
30	ACTION_TS	NOT NULL	DATE
45	FROM_LOCATION_ID	NULL	VARCHAR2 (12)
47	TO_LOCATION_ID	NULL	VARCHAR2 (12)
50	CONTAINER_STATUS	NULL	VARCHAR2 (1)
60	USER_ID	NULL	VARCHAR2 (10)
70	PO_NBR	NULL	VARCHAR2 (10)
80	APPT_NBR	NULL	NUMBER (9, 0)
90	WAVE_NBR	NULL	NUMBER (3, 0)
100	DEST_ID	NULL	VARCHAR2 (10)
110	RECEIPT_DATE	NULL	DATE
120	PUTAWAY_DATE	NULL	DATE
130	DIVERT_TS	NULL	DATE
140	ITEM_ID	NULL	VARCHAR2 (25)
150	LOT_NBR	NULL	VARCHAR2 (12)
160	UNIT_QTY	NULL	NUMBER (12, 4)
170	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
180	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)

Foreign Keys

CHST\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHST_ACTION_TYPE_CHK	action_type IN ('A', 'D', 'M')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CHST_IDX	0	FACILITY_ID	NOT UNIQUE
CHST_IDX	2	CONTAINER_ID	NOT UNIQUE
CHST_IDX	4	TABLE_NAME	NOT UNIQUE
CHST_IDX	6	ACTION_TYPE	NOT UNIQUE
CHST_IDX	8	ACTION_TS	NOT UNIQUE

Column Detail

2	LOCATION_ID	Current Location of the container Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
5	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
7	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
10	TABLE_NAME	Type of the container, used to supply default container dimensions. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ACTION_TYPE	For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete). Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
30	ACTION_TS	Timestamp when last action was performed. Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
45	FROM_LOCATION_ID	Indicates the final location for the container. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

### Column Detail

47 TO\_LOCATION\_ID  
Associated with a container and is used by the move screen to suggest a location. This location is populated from the carrier\_service\_route table when creating containers for receiving.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 CONTAINER\_STATUS  
Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory, [M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled, [U]Induced or [X] (expired).  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

90 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

100 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 RECEIPT\_DATE  
The date on which a receipt took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 PUTAWAY\_DATE  
Date that the inventory container was first putaway on.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 DIVERT\_TS  
Divert time stamp (consists of date and time)  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 ITEM\_ID  
The container\_ID of the container this container is in. It has an EITHER OR relationship with location\_ID.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

150 LOT\_NBR  
The number or identifier of the lot the goods were manufactured in.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

160 UNIT\_QTY

Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

170 DISTRIBUTED\_UNIT\_QTY

The length of a container ( dimensionless)

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

180 MASTER\_CONTAINER\_ID

Pallet ID where the container resides

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_ITEM Alias : CNTRI  
 Display Title : CONTAINER\_ITEM  
 Synonyms: CONTAINER\_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	COUNTED_UNIT_QTY	NULL	NUMBER (12, 4)
90	LAST_COUNTED_QTY	NULL	NUMBER (12, 4)
100	TICKET_TYPE	NULL	VARCHAR2 (4)
110	RETAIL_PRICE	NULL	NUMBER (20, 4)
120	ITEM_WEIGHT	NULL	NUMBER (12, 4)
130	PRIORITY_LEVEL	NULL	NUMBER (1)
140	CC_USER_ID	NULL	VARCHAR2 (10)
150	LAST_CYCLE_DATE	NULL	DATE
160	CS_SORT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_ITEM1	FACILITY_ID CONTAINER_ID ITEM_ID DISTRO_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## CONTAINER\_ITEM\_REF1

FACILITY\_ID references CONTAINER.FACILITY\_ID  
 CONTAINER\_ID references CONTAINER.CONTAINER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## CONTAINER\_ITEM\_REF2

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CNTRI_IDX	0	ITEM_ID	NOT UNIQUE
CNTRI_IDX	2	CONTAINER_ID	NOT UNIQUE
CNTRI_IDX	4	FACILITY_ID	NOT UNIQUE
CONTAINER_ITEM_ITEM_ID	1	FACILITY_ID	NOT UNIQUE
CONTAINER_ITEM_ITEM_ID	2	ITEM_ID	NOT UNIQUE

Column Detail

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 CONTAINER\_QTY  
 Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
 Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

60 UNIT\_QTY  
 Number of individual units.



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 DISTRIBUTED\_UNIT\_QTY  
Number of units that have been allocated for shipments to a particular ship destination.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 COUNTED\_UNIT\_QTY  
Number of units counted during cycle count.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 LAST\_COUNTED\_QTY  
Values from last cycle count saved in container\_item table  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 TICKET\_TYPE  
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

110 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

120 ITEM\_WEIGHT  
Weight of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 PRIORITY\_LEVEL  
Priority level of the item on the container.  
Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

140 CC\_USER\_ID  
Cycle Count User Identifier  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 LAST\_CYCLE\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

160 CS\_SORT\_QTY  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_ITEM\_ATTRIBUTE Alias : CIA  
 Display Title : Container Item Attribute

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
45	SEQ_NBR	NOT NULL	NUMBER ( )
50	ATTRIBUTE	NULL	VARCHAR2 (30)
70	CONTAINER_QTY	NULL	NUMBER (12, 4)
80	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
90	CAPTURE_DATE	NOT NULL	DATE
100	USER_ID	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
CIA_PK	FACILITY_ID CONTAINER_ID ITEM_ID DISTRO_NBR SEQ_NBR

Foreign Keys

CIA\_CNTRI\_FK

FACILITY\_ID references CONTAINER\_ITEM.FACILITY\_ID  
 CONTAINER\_ID references CONTAINER\_ITEM.CONTAINER\_ID  
 ITEM\_ID references CONTAINER\_ITEM.ITEM\_ID  
 DISTRO\_NBR references CONTAINER\_ITEM.DISTRO\_NBR

Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 CONTAINER_ID
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30 ITEM_ID
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40 DISTRO_NBR
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
45 SEQ_NBR
Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
50 ATTRIBUTE
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70 CONTAINER_QTY
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80 ATTRIBUTE_VALUE
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
90 CAPTURE_DATE
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
100 USER_ID
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_ROUTE Alias : CNTRR  
 Display Title : CONTAINER\_ROUTE  
 Synonyms: CONTAINER\_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ORIGINAL_DEST_ID	NULL	VARCHAR2 (10)
40	CURRENT_DEST_ID	NULL	VARCHAR2 (10)
50	PREV_DEST_ID	NULL	VARCHAR2 (10)
60	NEXT_DEST_ID	NULL	VARCHAR2 (10)
70	FINAL_DEST_ID	NULL	VARCHAR2 (10)
80	CURRENT_ROUTE	NULL	VARCHAR2 (10)
90	PREV_ROUTE	NULL	VARCHAR2 (10)
100	USER_ID	NULL	VARCHAR2 (10)
110	ACTION_TS	NULL	DATE
120	ITRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
130	OTRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
140	IBOL_NBR	NULL	VARCHAR2 (17)
150	MASTER_BUILD_METHOD	NULL	VARCHAR2 (10)
160	PRE_SHIPPED_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_ROUTE1	FACILITY_ID CONTAINER_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold

Container : RDM 10.3 Version :

### Foreign Keys

#### CONTAINER\_ROUTE\_REF1

FACILITY_ID	references	CONTAINER.FACILITY_ID
CONTAINER_ID	references	CONTAINER.CONTAINER_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

#### CONTAINER\_ROUTE\_REF2

FACILITY_ID	references	SHIP_DEST.FACILITY_ID
ORIGINAL_DEST_ID	references	SHIP_DEST.DEST_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

#### CONTAINER\_ROUTE\_REF3

FACILITY_ID	references	SHIP_DEST.FACILITY_ID
PREV_DEST_ID	references	SHIP_DEST.DEST_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

#### CONTAINER\_ROUTE\_REF4

FACILITY_ID	references	SHIP_DEST.FACILITY_ID
CURRENT_DEST_ID	references	SHIP_DEST.DEST_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

#### CONTAINER\_ROUTE\_REF5

FACILITY_ID	references	SHIP_DEST.FACILITY_ID
FINAL_DEST_ID	references	SHIP_DEST.DEST_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

#### CONTAINER\_ROUTE\_REF6

FACILITY_ID	references	ROUTE.FACILITY_ID
CURRENT_ROUTE	references	ROUTE.ROUTE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

#### CONTAINER\_ROUTE\_REF7

FACILITY_ID	references	ROUTE.FACILITY_ID
PREV_ROUTE	references	ROUTE.ROUTE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

### Column Detail

merchandise or other containers. This could be carton, pallet, tote, trolley,

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## CONTAINER\_ROUTE\_REF8

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 NEXT\_DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CNTRR_IDX2	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX2	2	ORIGINAL_DEST_ID	NOT UNIQUE
CNTRR_IDX3	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX3	2	PREV_DEST_ID	NOT UNIQUE
CNTRR_IDX4	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX4	2	CURRENT_DEST_ID	NOT UNIQUE
CNTRR_IDX5	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX5	2	FINAL_DEST_ID	NOT UNIQUE
CNTRR_IDX6	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX6	2	CURRENT_ROUTE	NOT UNIQUE
CNTRR_IDX7	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX7	2	PREV_ROUTE	NOT UNIQUE
CNTRR_IDX8	1	FACILITY_ID	NOT UNIQUE
CNTRR_IDX8	2	NEXT_DEST_ID	NOT UNIQUE

Column Detail

laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

## 30 ORIGINAL\_DEST\_ID

The original dest id of the container on the distribution route.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 40 CURRENT\_DEST\_ID

Current dest id of the container on the distribution route.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 50 PREV\_DEST\_ID

Previous destination of the container on the distribution route.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60  NEXT_DEST_ID
    Next dest id of the container on the distribution route.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
70  FINAL_DEST_ID
    Final dest id of the container on the distribution route.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80  CURRENT_ROUTE
    Current route of the container on the distribution route.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90  PREV_ROUTE
    Previous route the container was on when doing a transshipment.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100 USER_ID
    A unique identifier for a user of the WMS.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
110 ACTION_TS
    Timestamp when last action was performed.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120 ITRANSSHIPMENT_NBR
    Inbound transshipment number for a transshipment shipment.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
130 OTRANSSHIPMENT_NBR
    Outbound transshipment number associated to the transshipment shipment.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
140 IBOL_NBR
    Inbound bol nbr for a transshipment shipment.
    Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;
150 MASTER_BUILD_METHOD
    Build method of the pallet the container is on.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
160 PRE_SHIPPED_STATUS
    Status of the container prior to being shipped on a distribution route
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_TROUBLE Alias : CNTRT  
 Display Title : CONTAINER\_TROUBLE  
 Synonyms: CONTAINER\_TROUBLE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
40	SENT_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_TROUBLE1	FACILITY_ID CONTAINER_ID TROUBLE_CODE

Foreign Keys

CONTAINER\_TROUBLE\_REF1

FACILITY_ID	references	CONTAINER.FACILITY_ID
CONTAINER_ID	references	CONTAINER.CONTAINER_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

CONTAINER\_TROUBLE\_REF2

FACILITY_ID	references	ITEM_TROUBLE_CODE.FACILITY_ID
TROUBLE_CODE	references	ITEM_TROUBLE_CODE.TROUBLE_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CNTRT_SENT_CHK	sent_ind IN ('Y', 'N')

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONT_TROUBLE_TROUBLE_CODE	1	FACILITY_ID	NOT UNIQUE
CONT_TROUBLE_TROUBLE_CODE	2	TROUBLE_CODE	NOT UNIQUE

Column Detail

- 10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
- 30 TROUBLE\_CODE  
A value defining a trouble condition.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 40 SENT\_IND  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_WIP Alias : CNTRW  
 Display Title : CONTAINER\_WIP  
 Synonyms: CONTAINER\_WIP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
40	WIP_CODE	NOT NULL	VARCHAR2 (6)
50	START_TS	NULL	DATE
60	END_TS	NULL	DATE
70	USER_ID	NULL	VARCHAR2 (10)
80	MANUAL_RELEASE_DATE	NULL	DATE
90	TARGET_RELEASE_DATE	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_WIP1	FACILITY_ID CONTAINER_ID WIP_SEQ_NBR

Foreign Keys

CONTAINER\_WIP\_REF1

FACILITY\_ID references CONTAINER.FACILITY\_ID  
 CONTAINER\_ID references CONTAINER.CONTAINER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

CONTAINER\_WIP\_REF2

FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONTAINER_WIP_CONTAINER	1	FACILITY_ID	NOT UNIQUE
CONTAINER_WIP_CONTAINER	2	CONTAINER_ID	NOT UNIQUE
CONTAINER_WIP_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
CONTAINER_WIP_WIP_CODE	2	WIP_CODE	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	WIP_SEQ_NBR	Order in which WIP Codes are processed Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
40	WIP_CODE	Work in process code setup in wip_code table Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
50	START_TS	The start date and time of an event. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	END_TS	The end date/time of an event. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	MANUAL_RELEASE_DATE	A date set manually of when the wip should be released, used for the hold buffer process. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
90	TARGET_RELEASE_DATE	The target date of when the wip should be released for continued processing. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_WIP\_ITEM Alias : CNTRWI  
 Display Title : CONTAINER\_WIP\_ITEM  
 Synonyms: CONTAINER\_WIP\_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
40	WIP_CODE	NOT NULL	VARCHAR2 (6)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
CWI_PK	FACILITY_ID CONTAINER_ID WIP_CODE ITEM_ID

Foreign Keys

CNTRWI\_CNTRW\_FK

FACILITY_ID	references	CONTAINER_WIP.FACILITY_ID
CONTAINER_ID	references	CONTAINER_WIP.CONTAINER_ID
WIP_SEQ_NBR	references	CONTAINER_WIP.WIP_SEQ_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

CWI\_CONTAINER\_FK

FACILITY_ID	references	CONTAINER.FACILITY_ID
CONTAINER_ID	references	CONTAINER.CONTAINER_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CNTRWI_CNTRW_IDX	10	FACILITY_ID	NOT UNIQUE
CNTRWI_CNTRW_IDX	20	CONTAINER_ID	NOT UNIQUE
CNTRWI_CNTRW_IDX	30	WIP_SEQ_NBR	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 WIP\_SEQ\_NBR

Order in which WIP Codes are processed

Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

40 WIP\_CODE

Work in process code setup in wip\_code table

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTAINER\_WIP\_LINE Alias : CNTRWL  
 Display Title : CONTAINER\_WIP\_LINE  
 Synonyms: CONTAINER\_WIP\_LINE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
40	WIP_CODE	NOT NULL	VARCHAR2 (6)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
70	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
80	PERSONALIZATION	NULL	VARCHAR2 (300)
90	INSTRUCTIONS	NULL	VARCHAR2 (300)
100	START_TS	NULL	DATE
110	END_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CONTAINER_WIP_LINE1	FACILITY_ID CONTAINER_ID WIP_SEQ_NBR WIP_CODE ITEM_ID DISTRO_NBR ORDER_LINE_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## CONTAINER\_WIP\_LINE\_REF1

```

FACILITY_ID references CONTAINER_WIP.FACILITY_ID
CONTAINER_ID references CONTAINER_WIP.CONTAINER_ID
WIP_SEQ_NBR references CONTAINER_WIP.WIP_SEQ_NBR
Transferable ? Yes          Update Rule : Restricted
Mandatory ? Yes            Delete Rule : Cascades

```

## CONTAINER\_WIP\_LINE\_REF2

```

FACILITY_ID references WIP_CODES.FACILITY_ID
WIP_CODE references WIP_CODES.WIP_CODE
Transferable ? Yes          Update Rule : Restricted
Mandatory ? Yes            Delete Rule : Restricted

```

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CNTRWL_IDX2	1	FACILITY_ID	NOT UNIQUE
CNTRWL_IDX2	2	WIP_CODE	NOT UNIQUE

Column Detail

```

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30  WIP_SEQ_NBR
    Order in which WIP Codes are processed
    Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
40  WIP_CODE
    Work in process code setup in wip_code table
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
50  ITEM_ID
    Uniquely identifies the item. May consist of some combination of SKU, style,
    color, size, etc.
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
60  DISTRO_NBR
    A number which uniquely identifies a distribution order.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
70  ORDER_LINE_NBR
    Order detail information
    Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
80  PERSONALIZATION
    Data values used as part of the personalization processing
    Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

90 INSTRUCTIONS

Specific instructions needed on an outbound work order.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

100 START\_TS

The start date and time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 END\_TS

The end date/time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONTEXT\_HELP Alias : CNTXTH  
 Display Title : CONTEXT\_HELP

Synonyms: CONTEXT\_HELP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	TITLE	NOT NULL	VARCHAR2 (255)
15	LANG	NOT NULL	NUMBER (6)
20	CONTEXT_STRING	NOT NULL	VARCHAR2 (255)
30	CONTEXT_NO	NOT NULL	NUMBER (6, 0)
40	FILE_NUMBER	NOT NULL	NUMBER (1, 0)
50	WEB_PAGE	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
CNTXTH_PK	LANG
	CONTEXT_STRING

Column Detail

10	TITLE	Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
15	LANG	Optional ? :No ; Number (6) ;() ; ; Uppercase ? :No ;
20	CONTEXT_STRING	Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
30	CONTEXT_NO	Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;
40	FILE_NUMBER	Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50	WEB_PAGE	Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONT\_ITEM\_DETAIL Alias : CID  
 Display Title : CONT\_ITEM\_DETAIL

Synonyms: CONT\_ITEM\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	LOCATION_ID	NULL	NUMBER (4, 0)
20	BATCH_NBR	NULL	NUMBER (7, 0)
30	BOL_NBR	NULL	VARCHAR2 (17)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DISTRO_NBR	NULL	VARCHAR2 (10)
70	UNIT_QTY	NULL	NUMBER (12, 4)
80	SHIPPED_WEIGHT	NULL	NUMBER (12, 4)
90	ALLOCATED_WEIGHT	NULL	NUMBER (12, 4)
100	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Column Detail

10 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

20 BATCH\_NBR  
 Batch Processing Number  
 Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 BOL\_NBR  
 Bill of lading number  
 Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 SHIPPED\_WEIGHT

Weight of the outbound item

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ALLOCATED\_WEIGHT

Weight set during the distribution process based on allocated quantity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 CUSTOMER\_ORDER\_NBR

Valid Customer Order Number

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONT\_LABELS\_DETAIL Alias : CLD  
 Display Title : CONT\_LABELS\_DETAIL  
 Synonyms: CONT\_LABELS\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	SORT_ORDER	NOT NULL	NUMBER (3)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DESCRIPTION	NOT NULL	VARCHAR2 (60)
80	RETAIL_PRICE	NOT NULL	NUMBER (20, 4)

Primary Key

<u>Name</u>	<u>Column</u>
CONT_LABELS_DETAIL1	FACILITY_ID CONTAINER_ID ITEM_ID

Foreign Keys

CLD\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 SORT\_ORDER  
A general sorting order field.  
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

50 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 DESCRIPTION  
A general description field.  
Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

80 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :No ; Number (20, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONT\_LABELS\_TO\_PRINT

Alias : CLTP

Display Title : CONT\_LABELS\_TO\_PRINT

Synonyms: CONT\_LABELS\_TO\_PRINT

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LABEL_SET	NOT NULL	VARCHAR2 (20)
30	LABEL_TYPE	NOT NULL	VARCHAR2 (30)
40	LABEL_GROUP	NOT NULL	VARCHAR2 (15)
50	APPT_NBR	NULL	NUMBER (9, 0)
60	APPT_LINE	NULL	NUMBER (4, 0)
70	APPT_END_TS	NULL	DATE
80	WAVE_NBR	NULL	NUMBER (3, 0)
90	PICK_TYPE	NULL	VARCHAR2 (2)
100	PICK_TYPE_FULL	NULL	VARCHAR2 (20)
110	ZONE	NULL	VARCHAR2 (2)
120	CONTAINER_ID	NULL	VARCHAR2 (20)
130	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)
140	PO_NBR	NULL	VARCHAR2 (10)
150	PO_QTY	NULL	NUMBER (12, 4)
160	PO_LINE_QTY	NULL	NUMBER (12, 4)
170	VENDOR_NBR	NULL	VARCHAR2 (10)
180	VENDOR_NAME	NULL	VARCHAR2 (32)
190	PREASSIGNED_FLAG	NULL	CHAR (1)
200	DELIV_NOT_BEFORE_DATE	NULL	DATE
210	DELIV_NOT_AFTER_DATE	NULL	DATE
220	SHIPPING_TERMS	NULL	VARCHAR2 (3)
230	BUYER_CODE	NULL	VARCHAR2 (32)
240	APPT_START_TS	NULL	DATE
250	CARRIER_CODE	NULL	VARCHAR2 (4)
260	CARRIER_NAME	NULL	VARCHAR2 (30)
270	TRAILER_ID	NULL	VARCHAR2 (12)
280	DELIVERY_MODE	NULL	CHAR (1)
290	DOOR_ID	NULL	VARCHAR2 (4)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	ASN_FLAG	NULL	CHAR (1)
310	ITEM_ID	NULL	VARCHAR2 (25)
320	DISTRO_NBR	NULL	VARCHAR2 (10)
330	UNIT_QTY	NULL	NUMBER (12, 4)
340	CONTAINER_QTY	NULL	NUMBER (6, 0)
350	ITEM_DESCRIPTION	NULL	VARCHAR2 (60)
360	VENDOR_STYLE	NULL	VARCHAR2 (15)
370	CONVEYABLE_FLAG	NULL	CHAR (1)
380	DEPARTMENT	NULL	NUMBER (4, 0)
390	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
400	ITEM_UPC	NULL	VARCHAR2 (25)
410	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
420	STD_UNIT_QTY	NULL	NUMBER (12, 4)
430	PREFERRED_ZONE	NULL	VARCHAR2 (2)
440	VELOCITY	NULL	NUMBER (2, 0)
450	DEST_ID	NULL	VARCHAR2 (10)
460	PICK_FROM_CONTAINER_ID	NULL	VARCHAR2 (20)
470	DISTRO_TS	NULL	DATE
480	LOCATION_ID	NULL	VARCHAR2 (12)
490	PICK_NOT_AFTER_DATE	NULL	DATE
500	EVENT_CODE	NULL	VARCHAR2 (6)
510	EVENT_DESCRIPTION	NULL	VARCHAR2 (60)
520	TICKET_TYPE	NULL	VARCHAR2 (4)
530	TICKET_QTY	NULL	NUMBER (8, 0)
540	TICKET_MESSAGE	NULL	VARCHAR2 (22)
550	RETAIL_PRICE	NULL	NUMBER (20, 4)
560	PRINT_UPC_FLAG	NULL	CHAR (1)
570	MASTER_LABEL_MSG	NULL	VARCHAR2 (30)
580	SHIP_FROM_DESC	NULL	VARCHAR2 (32)
590	SHIP_FROM_ADDRESS1	NULL	VARCHAR2 (30)
600	SHIP_FROM_ADDRESS2	NULL	VARCHAR2 (30)
610	SHIP_FROM_ADDRESS3	NULL	VARCHAR2 (33)
620	SHIP_TO_DESC	NULL	VARCHAR2 (32)
630	SHIP_TO_ADDRESS1	NULL	VARCHAR2 (30)
640	SHIP_TO_ADDRESS2	NULL	VARCHAR2 (30)
650	SHIP_TO_ADDRESS3	NULL	VARCHAR2 (33)
660	SHIP_TO_ZIPCODE	NULL	VARCHAR2 (10)
670	CUSTOMER_DESC	NULL	VARCHAR2 (30)
680	CUSTOMER_ADDRESS1	NULL	VARCHAR2 (30)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
690	CUSTOMER_ADDRESS2	NULL	VARCHAR2 (30)
700	CUSTOMER_ADDRESS3	NULL	VARCHAR2 (33)
710	EXPEDITE_FLAG	NULL	CHAR (1)
720	SERVICE_CODE	NULL	VARCHAR2 (6)
730	ROUTE	NULL	VARCHAR2 (10)
740	WIP_CODE	NULL	VARCHAR2 (6)
750	LABEL_COMMENT1	NULL	VARCHAR2 (60)
760	LABEL_COMMENT2	NULL	VARCHAR2 (60)
770	LABEL_COMMENT3	NULL	VARCHAR2 (60)
780	QUEUE_NAME	NULL	VARCHAR2 (15)
790	USER_ID	NULL	VARCHAR2 (10)
800	SORT_ORDER	NOT NULL	NUMBER (9, 0)
810	LOT_NBR	NULL	VARCHAR2 (12)
820	BREAK_BULK_CODE	NULL	VARCHAR2 (3)
830	PROCESS_DATE	NULL	DATE
840	COUNTRY1_RETAIL_PRICE	NULL	VARCHAR2 (28)
850	COUNTRY2_RETAIL_PRICE	NULL	VARCHAR2 (28)
860	COUNTRY3_RETAIL_PRICE	NULL	VARCHAR2 (28)
870	COUNTRY4_RETAIL_PRICE	NULL	VARCHAR2 (28)
880	COUNTRY5_RETAIL_PRICE	NULL	VARCHAR2 (28)
890	COUNTRY6_RETAIL_PRICE	NULL	VARCHAR2 (28)
900	COUNTRY7_RETAIL_PRICE	NULL	VARCHAR2 (28)
910	COUNTRY8_RETAIL_PRICE	NULL	VARCHAR2 (28)
920	COUNTRY9_RETAIL_PRICE	NULL	VARCHAR2 (28)
930	COUNTRY10_RETAIL_PRICE	NULL	VARCHAR2 (28)
940	COUNTRY11_RETAIL_PRICE	NULL	VARCHAR2 (28)
950	COUNTRY12_RETAIL_PRICE	NULL	VARCHAR2 (28)
960	COUNTRY13_RETAIL_PRICE	NULL	VARCHAR2 (28)
970	COUNTRY14_RETAIL_PRICE	NULL	VARCHAR2 (28)
980	COUNTRY15_RETAIL_PRICE	NULL	VARCHAR2 (28)
990	COUNTRY16_RETAIL_PRICE	NULL	VARCHAR2 (28)
1000	COUNTRY17_RETAIL_PRICE	NULL	VARCHAR2 (28)
1010	COUNTRY18_RETAIL_PRICE	NULL	VARCHAR2 (28)
1020	COUNTRY19_RETAIL_PRICE	NULL	VARCHAR2 (28)
1030	COUNTRY20_RETAIL_PRICE	NULL	VARCHAR2 (28)
1040	RMA_NBR	NULL	VARCHAR2 (20)
1050	SHIP_TO_ADDRESS4	NULL	VARCHAR2 (30)
1060	SHIP_TO_ADDRESS5	NULL	VARCHAR2 (30)
1070	CUSTOMER_ADDRESS4	NULL	VARCHAR2 (30)



Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
1080	CUSTOMER_ADDRESS5	NULL	VARCHAR2 (30)
1090	CONTAINER_TYPE	NULL	VARCHAR2 (6)
1100	MESSAGE	NULL	VARCHAR2 (300)
1110	ORDER_UDA1	NULL	VARCHAR2 (10)
1120	ORDER_UDA2	NULL	VARCHAR2 (10)
1130	ORDER_UDA3	NULL	VARCHAR2 (10)
1140	ORDER_UDA4	NULL	VARCHAR2 (10)
1150	ORDER_UDA5	NULL	VARCHAR2 (10)
1160	ORDER_UDA6	NULL	VARCHAR2 (20)
1170	ORDER_UDA7	NULL	VARCHAR2 (20)
1180	ORDER_UDA8	NULL	VARCHAR2 (20)
1190	ORDER_UDA9	NULL	VARCHAR2 (60)
1200	ORDER_UDA10	NULL	VARCHAR2 (60)
1210	AMOUNT1	NULL	NUMBER (16, 4)
1220	AMOUNT2	NULL	NUMBER (16, 4)
1230	AMOUNT3	NULL	NUMBER (16, 4)
1240	ITEM_STATUS	NULL	VARCHAR2 (1)
1250	ORDER_DETAIL_UDA1	NULL	VARCHAR2 (10)
1260	ORDER_DETAIL_UDA2	NULL	VARCHAR2 (10)
1270	ORDER_DETAIL_UDA3	NULL	VARCHAR2 (10)
1280	ORDER_DETAIL_UDA4	NULL	VARCHAR2 (20)
1290	ORDER_DETAIL_UDA5	NULL	VARCHAR2 (20)
1300	MERCHANDISE	NULL	NUMBER (8, 2)
1310	POSTAGE	NULL	NUMBER (8, 2)
1320	TAX	NULL	NUMBER (8, 2)
1330	DISCOUNT	NULL	NUMBER (8, 2)
1340	TOTAL_PRICE	NULL	NUMBER (8, 2)
1350	GROUP_ID	NULL	NUMBER (5, 0)
1360	TOTAL_PAGES	NULL	NUMBER (2, 0)
1370	SLOT	NULL	NUMBER (3, 0)
1380	UNIT_LABEL	NULL	VARCHAR2 (20)
1390	LAST_UNIT_IND	NULL	VARCHAR2 (3)
1400	TOTE_IDENTIFIER	NULL	VARCHAR2 (1)
1410	ITEM_TOTE_COUNT	NULL	VARCHAR2 (10)
1420	PACK_WAVE	NULL	NUMBER (8, 0)
1430	ITEM_PKG_COUNT	NULL	VARCHAR2 (10)
1440	REPRINT_IND	NULL	VARCHAR2 (1)
1450	RDC_REFERENCE_ID	NULL	VARCHAR2 (20)
1460	CHUTE_TYPE	NULL	VARCHAR2 (9)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
1470	COLOR	NULL	VARCHAR2 (24)
1480	SIZE1	NULL	VARCHAR2 (6)
1490	LOGICAL_CHUTE	NULL	VARCHAR2 (9)
1500	HIGH_VALUE_IND	NULL	VARCHAR2 (1)
1510	SORTABLE	NULL	VARCHAR2 (1)
1520	STANDARD_UOM	NULL	VARCHAR2 (4)
1530	PALLET_GROUP_ID	NULL	NUMBER ( )
1540	ON_DEMAND	NOT NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CNT_LBLS_TO_PRT_TOTE_IDNT_CHK	TOTE_IDENTIFIER IN ('A','B','C','S')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONT_LBLS_TO_PRINT_APPT	1	FACILITY_ID	NOT UNIQUE
CONT_LBLS_TO_PRINT_APPT	2	LABEL_GROUP	NOT UNIQUE
CONT_LBLS_TO_PRINT_APPT	3	APPT_NBR	NOT UNIQUE
CONT_LBLS_TO_PRINT_APPT	4	SORT_ORDER	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	1	FACILITY_ID	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	2	LABEL_GROUP	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	3	WAVE_NBR	NOT UNIQUE
CONT_LBLS_TO_PRINT_WAVE	4	SORT_ORDER	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;
20	LABEL_SET	A field used in label printing that tells Nautilus whether a label is in UCC128 standard format. Typical values for this field would be UCC128 or DEFAULT. Optional ? :No ; Varchar2 (20) ;( ) ; ; Uppercase ? :No ; Default Value :DEFAULT ;
30	LABEL_TYPE	

Container : RDM 10.3 Version :

Column Detail

Indicates what label type in the table is being printed, used in merrying up the label formats.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 LABEL\_GROUP

Indicates what label group in the table is being printed, used in merrying up the label formats.

Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

50 APPT\_NBR

Unique identifier for receiving a group of items .

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

60 APPT\_LINE

Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

70 APPT\_END\_TS

A timestamp representing the scheduled ending date and time of an appointment

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

80 WAVE\_NBR

Number of the identifying a group of order through distribution.

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

90 PICK\_TYPE

The pick type of the container label being printed out.

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

100 PICK\_TYPE\_FULL

Full name of pick type use in cont\_labels\_to\_print

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

120 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130 MASTER\_CONTAINER\_ID

The container\_ID of the container this container is in. It has an EITHER OR relationship with location\_ID.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 PO\_NBR

Container : RDM 10.3 Version :

Column Detail

Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 PO\_QTY  
Used in Cont\_Labels\_To\_Print  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

160 PO\_LINE\_QTY  
Used in Cont\_Labels\_To\_Print  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

170 VENDOR\_NBR  
An identifier that uniquely identifies a vendor.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

180 VENDOR\_NAME  
The name of a vendor.  
Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

190 PREASSIGNED\_FLAG  
Preassigned flag, indicating that the items in the entity are preassigned merchandise.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

200 DELIV\_NOT\_BEFORE\_DATE  
Date before which PO should not be accepted  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

210 DELIV\_NOT\_AFTER\_DATE  
The latest date on which the delivery of an order is to be made.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

220 SHIPPING\_TERMS  
A user defined code.  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

230 BUYER\_CODE  
A code representing the originator of a PO.  
Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

240 APPT\_START\_TS  
A timestamp representing the scheduled starting time and date of an appointment.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

250 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

260 CARRIER\_NAME  
The name of the freight carrier.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 270 TRAILER\_ID

A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

## 280 DELIVERY\_MODE

A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

## 290 DOOR\_ID

A uniquely identifier for a shipping and/or receiving door.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

## 300 ASN\_FLAG

A flag to indicate ASN appointment Y/N values. Defaults to N

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

## 310 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

## 320 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 330 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

## 340 CONTAINER\_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

## 350 ITEM\_DESCRIPTION

Description of item used in ticket and label printing

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

## 360 VENDOR\_STYLE

A vendor's designation which identifies one of that vendor's products.

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

## 370 CONVEYABLE\_FLAG

A flag that indicates that merchandise can be placed on the conveyor/sortation system. { Y [ N ]

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

## 380 DEPARTMENT

Department an item resides in

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

390 HAZARD\_MATL\_CODE  
A code that identifies an item as belonging to a class of DOT specified hazardous materials.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

400 ITEM\_UPC  
The Universal Product Code for the item.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

410 UNIT\_TICKET\_QTY  
The number of price tickets per selling unit of the item that are required.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

420 STD\_UNIT\_QTY  
Standard Unit Quantity. The number of items that normally fit on/in the container type.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

430 PREFERRED\_ZONE  
A value identifying a geographical zone (zone\_nbr) that is preferred for putaway of the associated item.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

440 VELOCITY  
Distribution rate of the product. (Not currently used).  
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

450 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

460 PICK\_FROM\_CONTAINER\_ID  
Container that contains the items to be picked  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

470 DISTRO\_TS  
The date and time that the distribution was created.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

480 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

490 PICK\_NOT\_AFTER\_DATE  
The last date on which an order may be picked.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

500 EVENT\_CODE

Container : RDM 10.3 Version :

Column Detail

Identifies an event. Downloaded with a distribution to be printed on associated merchandise labels.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

510 EVENT\_DESCRIPTION

Describes an event. Downloaded with a distribution to be printed on all associated merchandise labels.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

520 TICKET\_TYPE

A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

530 TICKET\_QTY

In Ticket\_Types, this represents the largest number of tickets to be printed for a carton of merchandise regardless of the casepack quantity.

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

540 TICKET\_MESSAGE

A message, based on the ticket type, that appears on merchandise labels. This message typically contains product-ticketing instructions.

Optional ? :Yes ; Varchar2 (22) ;() ; ; Uppercase ? :No ;

550 RETAIL\_PRICE

The retail selling price for a particular item allocated to a particular store

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

560 PRINT\_UPC\_FLAG

A flag which, when true, indicates that the UPC number should be generated and printed on all merchandise labels associated with the distribution.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

570 MASTER\_LABEL\_MSG

Message field on master label in package

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

580 SHIP\_FROM\_DESC

Generic ship from description.

Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

590 SHIP\_FROM\_ADDRESS1

Used by print ship label rf screen to specify the ship from address

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

600 SHIP\_FROM\_ADDRESS2

Used by print ship label rf screen to specify the ship from address

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

610 SHIP\_FROM\_ADDRESS3

Used by print ship label rf screen to specify the ship from address

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (33) ;() ; ; Uppercase ? :No ;

620 SHIP\_TO\_DESC  
Description of the ship to address  
Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

630 SHIP\_TO\_ADDRESS1  
Ship address for dest\_ID.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

640 SHIP\_TO\_ADDRESS2  
Ship address for dest\_ID.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

650 SHIP\_TO\_ADDRESS3  
Ship address for dest\_ID.  
Optional ? :Yes ; Varchar2 (33) ;() ; ; Uppercase ? :No ;

660 SHIP\_TO\_ZIPCODE  
Vendor's zip code  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

670 CUSTOMER\_DESC  
Customer description printed on labels. From Cont\_labels\_to\_print.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

680 CUSTOMER\_ADDRESS1  
Address fields used in Cont\_labels \_to\_print  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

690 CUSTOMER\_ADDRESS2  
Address fields used in Cont\_labels \_to\_print  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

700 CUSTOMER\_ADDRESS3  
Address fields used in Cont\_labels \_to\_print  
Optional ? :Yes ; Varchar2 (33) ;() ; ; Uppercase ? :No ;

710 EXPEDITE\_FLAG  
Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier will be used  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

720 SERVICE\_CODE  
MMS: Code for the service.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

730 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

740 WIP\_CODE



Container : RDM 10.3 Version :

Column Detail

Work in process code setup in wip\_code table

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

750 LABEL\_COMMENT1

Label comment line 1, from Cont\_labels\_to\_print.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

760 LABEL\_COMMENT2

Label comment line 1, from Cont\_labels\_to\_print.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

770 LABEL\_COMMENT3

Label comment line 1, from Cont\_labels\_to\_print.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

780 QUEUE\_NAME

The name of the printer queue.

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

790 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

800 SORT\_ORDER

A general sorting order field.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

810 LOT\_NBR

The number or identifier of the lot the goods were manufactured in.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

820 BREAK\_BULK\_CODE

Indicator for breaking apart an outbound bulk container. This indicated is printed on the outbound shipping label

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

830 PROCESS\_DATE

The receipt date for non perishable items. The pick not after date for perishable items. Container attribute

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

840 COUNTRY1\_RETAIL\_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

850 COUNTRY2\_RETAIL\_PRICE

Retail price for a particular country

Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;

860 COUNTRY3\_RETAIL\_PRICE

Retail price for a particular country

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
870 COUNTRY4_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
880 COUNTRY5_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
890 COUNTRY6_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
900 COUNTRY7_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
910 COUNTRY8_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
920 COUNTRY9_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
930 COUNTRY10_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
940 COUNTRY11_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
950 COUNTRY12_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
960 COUNTRY13_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
970 COUNTRY14_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
980 COUNTRY15_RETAIL_PRICE
Retail price for a particular country
Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
990 COUNTRY16_RETAIL_PRICE
```

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

```

    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY17_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY18_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY19_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** COUNTRY20_RETAIL_PRICE
    Retail price for a particular country
    Optional ? :Yes ; Varchar2 (28) ;() ; ; Uppercase ? :No ;
*** RMA_NBR
    Return Merchandise Authorization number. This is a system generated number that
    is placed on every container that is shipped.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
*** SHIP_TO_ADDRESS4
    The shipper address.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
*** SHIP_TO_ADDRESS5
    The shippers address.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
*** CUSTOMER_ADDRESS4
    Fourth address for the printing of the labels to the customer.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
*** CUSTOMER_ADDRESS5
    Fifth address for the printing of the labels to the customer.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
*** CONTAINER_TYPE
    Type of the container, used to supply default container dimensions.
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
*** MESSAGE
    Any specific message pertaining to the merchandise to be printed on the label.
    Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
*** ORDER_UDA1
    User Defined Attribute coming from the stock order.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

```

Container : RDM 10.3 Version :

### Column Detail

```

*** ORDER_UDA2
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA3
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA4
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA5
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA6
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA7
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA8
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA9
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

*** ORDER_UDA10
    User Defined Attribute coming from the stock allocation.
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

*** AMOUNT1
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

*** AMOUNT2
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

*** AMOUNT3
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;

*** ITEM_STATUS
    The item status.
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```

Container : RDM 10.3 Version :

Column Detail

```
*** ORDER_DETAIL_UDA1
    User Defined Attribute coming from the stock order.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA2
    User Defined Attribute coming from the stock order.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA3
    User Defined Attribute coming from the stock order.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA4
    User Defined Attribute coming from the stock order.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** ORDER_DETAIL_UDA5
    User Defined Attribute coming from the stock order.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

*** MERCHANDISE
    Merchandise
    Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** POSTAGE
    Postage
    Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** TAX
    Tax
    Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** DISCOUNT
    Discount if any printed on the label.
    Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** TOTAL_PRICE
    Total Price
    Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

*** GROUP_ID
    Group id associated to the wave labels for picking.
    Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

*** TOTAL_PAGES
    Total Pages
    Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

*** SLOT
    Slot the merchandise is to go to, printed on the label.
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
```

Container : RDM 10.3      Version :

### Column Detail

```

***  UNIT_LABEL
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

***  LAST_UNIT_IND
      Flag to indicate that this is the last unit
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

***  TOTE_IDENTIFIER
      Unique tote identifier
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

***  ITEM_TOTE_COUNT
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

***  PACK_WAVE
      Pack wave number associated to label
      Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

***  ITEM_PKG_COUNT
      Items/package
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

***  REPRINT_IND
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

***  RDC_REFERENCE_ID
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

***  CHUTE_TYPE
      Type Definition of a Sorter Chute
      Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

***  COLOR
      Color of an item.
      Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

***  SIZE1
      Item master attribute
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

***  LOGICAL_CHUTE
      Logical chute reference for unit sorter
      Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

***  HIGH_VALUE_IND
      A flag that identifies an item as being high values item. Values (Y/N).
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

***  SORTABLE
      Indicates whether the item can be placed on a sorter
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

***  STANDARD_UOM

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Standard Unit Of Measure

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

\*\*\* PALLET\_GROUP\_ID

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

\*\*\* ON\_DEMAND

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONT\_SHIP\_LABEL Alias : CSL  
 Display Title : CONT\_SHIP\_LABEL

Synonyms: CONT\_SHIP\_LABEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	BINARY_LABEL_INFO	NULL	LONG ()
40	LABEL_TYPE	NULL	VARCHAR2 (4)
50	LABEL_SIZE	NULL	NUMBER ()
60	REJECTION_REASON	NULL	VARCHAR2 (50)

Primary Key

<u>Name</u>	<u>Column</u>
CONT_SHIP_LABEL_PK	FACILITY_ID CONTAINER_ID

Foreign Keys

CONT\_SHIP\_LABEL\_REF1

FACILITY\_ID references CONTAINER.FACILITY\_ID  
 CONTAINER\_ID references CONTAINER.CONTAINER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 BINARY\_LABEL\_INFO  
Binary field to store a label image as downloaded by the shipping system  
Optional ? :Yes ; Long () ;() ; ; Uppercase ? :No ;

40 LABEL\_TYPE  
Indicates the different types of labels.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 LABEL\_SIZE  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

60 REJECTION\_REASON  
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONT\_TEMP Alias : CTMP  
 Display Title : CONT\_TEMP

Synonyms: CONT\_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ITEM_ID	NULL	VARCHAR2 (25)
20	AVAILABLE_QTY	NULL	NUMBER (12, 4)
30	RECEIVED_QTY	NULL	NUMBER (12, 4)
40	OTHER_QTY	NULL	NUMBER (12, 4)
50	TOTAL_UNITS	NULL	NUMBER (12, 4)
60	AVAILABLE_WEIGHT	NULL	NUMBER (12, 4)
70	RECEIVED_WEIGHT	NULL	NUMBER (12, 4)
80	OTHER_WEIGHT	NULL	NUMBER (12, 4)
90	TOTAL_WEIGHT	NULL	NUMBER (12, 4)

Column Detail

10 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

20 AVAILABLE\_QTY  
 Available Quantity  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

30 RECEIVED\_QTY  
 Received Quantity  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

40 OTHER\_QTY  
 Other Quantity  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 TOTAL\_UNITS  
 Total Units  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 AVAILABLE\_WEIGHT

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Available Weight

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 RECEIVED\_WEIGHT

Received Weight

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 OTHER\_WEIGHT

Other Weight

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 TOTAL\_WEIGHT

Total Weight

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONT\_TYPE Alias : CTYP  
 Display Title : CONT\_TYPE  
 Synonyms: CONT\_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_TYPE	NOT NULL	VARCHAR2 (6)
30	CONTAINER_LENGTH	NOT NULL	NUMBER (6, 2)
40	CONTAINER_WIDTH	NOT NULL	NUMBER (6, 2)
50	CONTAINER_HEIGHT	NOT NULL	NUMBER (6, 2)
60	TARE_WEIGHT	NOT NULL	NUMBER (7, 3)
70	DESCRIPTION	NULL	VARCHAR2 (30)
80	MAX_STD_UNITS	NULL	NUMBER (8)
90	MAX_WEIGHT	NULL	NUMBER (7, 3)
100	VOLUME_TYPE	NULL	VARCHAR2 (4)
110	UNIT_COST	NULL	NUMBER (7, 2)
120	OVERSIZED	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
CONT_TYPE1	FACILITY_ID
	CONTAINER_TYPE

Foreign Keys

CTYP\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CT_VOLUME_TYPE_CK	volume_type IN ('UNIT', 'CUBE')

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

10  FACILITY_ID
    A unique identifier for an operating facility.
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20  CONTAINER_TYPE
    Type of the container, used to supply default container dimensions.
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30  CONTAINER_LENGTH
    The length of a container ( dimensionless)
    Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;

40  CONTAINER_WIDTH
    Width of a container (dimensionless) .
    Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;

50  CONTAINER_HEIGHT
    Height of a container (dimensionless).
    Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;

60  TARE_WEIGHT
    Empty weight of the container type (dimensionless).
    Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;

70  DESCRIPTION
    A general description field.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80  MAX_STD_UNITS
    Maximum number of units a particular container can hold
    Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

90  MAX_WEIGHT
    Maximum weight that a particular container can hold
    Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ; Default Value :1 ;

100 VOLUME_TYPE
    A location and container type attribute that determines whether the
    location/container will be filled by volume or by units
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

110 UNIT_COST
    The unit cost of a particular container type, I.e. cardboard carton.
    Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;

120 OVERSIZED
    Flag to indicate if the container is over the standard size carton
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONT\_TYPE\_REP Alias : CTYPR  
 Display Title : CONT\_TYPE\_REP  
 Synonyms: CONT\_TYPE\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	CONTAINER_TYPE	NOT NULL	VARCHAR2 (6)
30	CONTAINER_LENGTH	NOT NULL	NUMBER (6, 2)
40	CONTAINER_WIDTH	NOT NULL	NUMBER (6, 2)
50	CONTAINER_HEIGHT	NOT NULL	NUMBER (6, 2)
60	TARE_WEIGHT	NOT NULL	NUMBER (7, 3)
70	DESCRIPTION	NULL	VARCHAR2 (30)
80	MAX_STD_UNITS	NULL	NUMBER (8, 0)
90	MAX_WEIGHT	NULL	NUMBER (7, 2)
100	VOLUME_TYPE	NULL	VARCHAR2 (4)
110	UNIT_COST	NULL	NUMBER (7, 2)
120	CREATE_DEST	NULL	VARCHAR2 (10)
130	ACTION_TYPE	NULL	VARCHAR2 (1)
140	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CONT_TYPE_REP1	FACILITY_TYPE
	CONTAINER_TYPE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_TYPE  
 Type of the container, used to supply default container dimensions.  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 CONTAINER\_LENGTH

Container : RDM 10.3 Version :

### Column Detail

```

    The length of a container ( dimensionless)
    Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;
40  CONTAINER_WIDTH
    Width of a container (dimensionless) .
    Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;
50  CONTAINER_HEIGHT
    Height of a container (dimensionless).
    Optional ? :No ; Number (6, 2) ;() ; ; Uppercase ? :No ;
60  TARE_WEIGHT
    Empty weight of the container type (dimensionless).
    Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
70  DESCRIPTION
    A general description field.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80  MAX_STD_UNITS
    Maximum number of units a particular container can hold
    Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
90  MAX_WEIGHT
    Maximum weight that a particular container can hold
    Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ; Default Value :1 ;
100 VOLUME_TYPE
    A location and container type attribute that determines whether the
    location/container will be filled by volume or by units
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
110 UNIT_COST
    Unit cost of the container type to be replicated.
    Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;
120 CREATE_DEST
    Replication -- where the starting point is for this record
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
130 ACTION_TYPE
    For a downloaded record, the type of action being performed to a corresponding
    WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
140 REPLICATE_TS
    Time stamp replication occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CONVEYOR\_DIVERT\_LANE Alias : CDL  
 Display Title : CONVEYOR\_DIVERT\_LANE  
 Synonyms: CONVEYOR\_DIVERT\_LANE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DIVERT_LANE_ID	NOT NULL	NUMBER (4, 0)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	LAST_DIVERT_ORDER	NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
CONVEYOR_DIVERT_LANE1	FACILITY_ID DIVERT_LANE_ID

Foreign Keys

CDL\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CONVEYOR_DIVERT_LANE_LOC	1	FACILITY_ID	UNIQUE
CONVEYOR_DIVERT_LANE_LOC	2	LOCATION_ID	UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 DIVERT\_LANE\_ID  
 A number which uniquely identifies a divert lane.



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

30 LOCATION\_ID

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 LAST\_DIVERT\_ORDER

last divert order (sequence) for this divert lane. When conveyable cutoff occurs, the system uses this sequence to figure which cartons belong on the current manifest and which don't.

Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : COUNTRY\_CODES Alias : CC  
 Display Title : COUNTRY\_CODES  
 Synonyms: COUNTRY\_CODES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	COUNTRY_CODE	NOT NULL	VARCHAR2 (3)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	USER_ID	NULL	VARCHAR2 (8)
50	ACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
COUNTRY_CODES1	FACILITY_TYPE COUNTRY_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 COUNTRY\_CODE  
 Code for the country.  
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :Yes ; Varchar2 (8) ;() ; ; Uppercase ? :No ;

50 ACTION\_TS  
 Timestamp when last action was performed.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : COUNT\_CHILD Alias : CNTC  
 Display Title : COUNT\_CHILD  
 Synonyms: COUNT\_CHILD

Description : Contains the labeled children of a master container. This table is used in the cycle count module to track missing child containers.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CHILD_CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	MASTER_CONTAINER_ID	NOT NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
COUNT_CHILD1	FACILITY_ID CHILD_CONTAINER_ID

Foreign Keys

COUNT\_CHILD\_REF1

FACILITY\_ID references CONTAINER.FACILITY\_ID  
 CHILD\_CONTAINER\_ID references CONTAINER.CONTAINER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

COUNT\_CHILD\_REF2

FACILITY\_ID references CONTAINER.FACILITY\_ID  
 MASTER\_CONTAINER\_ID references CONTAINER.CONTAINER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
COUNT_CHILD_MASTER_CONTAINER	10	FACILITY_ID	NOT UNIQUE
COUNT_CHILD_MASTER_CONTAINER	20	MASTER_CONTAINER_ID	NOT UNIQUE

Column Detail

Facility ID of the warehouse.

20 CHILD\_CONTAINER\_ID

Child Container on a Master

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container ID of the child container.

30 MASTER\_CONTAINER\_ID

The container\_ID of the container this container is in. It has an EITHER OR relationship with location\_ID.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container ID of the child's master container.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CURRENCY Alias : CURR  
 Display Title : CURRENCY

Synonyms: CURRENCY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
25	DESCRIPTION	NULL	VARCHAR2 (20)
30	DECIMAL_PLACES	NULL	NUMBER (1)
40	FORMAT	NULL	VARCHAR2 (21)
50	SYMBOL	NULL	VARCHAR2 (3)
65	BEFORE_OR_AFTER	NULL	VARCHAR2 (1)
70	SEQUENCE	NULL	NUMBER (4)

Primary Key

<u>Name</u>	<u>Column</u>
CURRENCY1	FACILITY_ID CURRENCY_CODE

Foreign Keys

CURR\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CURRENCY\_CODE  
 Designation for specific currencies to be used during ticketing  
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

25

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

## 30 DECIMAL\_PLACES

Decimal places of the currency

Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

## 40 FORMAT

Currency formats

Optional ? :Yes ; Varchar2 (21) ;() ; ; Uppercase ? :No ;

## 50 SYMBOL

Symbol of the currency

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

## 65 BEFORE\_OR\_AFTER

Indicates position of currency symbol relative to numeric value

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 70 SEQUENCE

Sequence number

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : CURRENCY\_REP Alias : CURRR  
 Display Title : CURRENCY\_REP  
 Synonyms: CURRENCY\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
30	DESCRIPTION	NULL	VARCHAR2 (20)
40	DECIMAL_PLACES	NULL	NUMBER (1, 0)
50	FORMAT	NULL	VARCHAR2 (21)
60	SYMBOL	NULL	VARCHAR2 (3)
70	BEFORE_OR_AFTER	NULL	VARCHAR2 (1)
80	SEQUENCE	NULL	NUMBER (4, 0)
90	CREATE_DEST	NULL	VARCHAR2 (10)
100	ACTION_TYPE	NULL	VARCHAR2 (1)
110	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
CURRENCY_REP1	FACILITY_TYPE CURRENCY_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 CURRENCY\_CODE  
 Designation for specific currencies to be used during ticketing  
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 DECIMAL\_PLACES

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

    Decimal places of the currency being replicated
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
50  FORMAT
    Currency formats being replicated
    Optional ? :Yes ; Varchar2 (21) ;() ; ; Uppercase ? :No ;
60  SYMBOL
    Symbol of the currency being replicated
    Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
70  BEFORE_OR_AFTER
    Indicates position of currency symbol relative to numeric value
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80  SEQUENCE
    Sequence number being replicated
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
90  CREATE_DEST
    Replication -- where the starting point is for this record
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100 ACTION_TYPE
    For a downloaded record, the type of action being performed to a corresponding
    WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
110 REPLICATE_TS
    Time stamp replication occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : CUSTOMER\_RETURNS\_QUEUE Alias : CRQ  
 Display Title : CUSTOMER\_RETURNS\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
CRQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CRQ_PUB_CHK	pub_status in ('E', 'U', 'W')
CRQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Sequence number of the record Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;
20	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	API Message Type Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40	FACILITY_TYPE	Facility Classification (PROD, TRAINING, TESTING) Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

Column Detail

50    MESSAGE

    API Message

    Optional ? :No ; Clob ( ) ; ( ) ;    ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DAILY\_WH\_STATS Alias : DWS  
 Display Title : DAILY\_WH\_STATS  
 Synonyms: DAILY\_WH\_STATS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REPORT_DATE	NOT NULL	DATE
30	CYCLE_CNT_LOC	NULL	NUMBER (6, 0)
40	CYCLE_CNT_UNITS	NULL	NUMBER (12, 4)
50	CYCLE_CNT_ADD	NULL	NUMBER (6, 0)
60	CYCLE_CNT_DEL	NULL	NUMBER (6, 0)
70	WHS_DAMAGED_UNITS	NULL	NUMBER (12, 4)
80	RTN_STOCK_UNITS	NULL	NUMBER (12, 4)
90	CYCLE_CNT_GOOD_QTY	NULL	NUMBER (12, 4)
100	CYCLE_CNT_GOOD_UNIT_QTY	NULL	NUMBER (12, 4)
110	UNITS_RECEIVED	NULL	NUMBER (12, 4)
120	UNITS_ADJUSTED	NULL	NUMBER (12, 4)
130	UNITS_SHIPPED	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
DAILY_WH_STATS1	FACILITY_ID
	REPORT_DATE

Foreign Keys

DWS\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REPORT\_DATE  
The date on which the statistics were collected.  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 CYCLE\_CNT\_LOC  
Total number of locations on which cycle counts were performed.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

40 CYCLE\_CNT\_UNITS  
Number of units cycle counted  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 CYCLE\_CNT\_ADD  
Total number of cartons added to inventory as a result of cycle count adjustments.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

60 CYCLE\_CNT\_DEL  
Total number of containers removed from inventory as a result cycle count adjustments.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 WHS\_DAMAGED\_UNITS  
Number of inventory units marked as damaged. From Item Trouble Screen.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 RTN\_STOCK\_UNITS  
Number of units marked as damaged that were returned to inventory. ( obtained from Inventory Trouble Resolution screen).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 CYCLE\_CNT\_GOOD\_QTY  
Total number of locations where the cycle counted quantity matched that in the inventory record.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 CYCLE\_CNT\_GOOD\_UNIT\_QTY  
Exact match quantity during cycle count  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 UNITS\_RECEIVED  
Number of units received  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

120 UNITS\_ADJUSTED  
Number of units qty in Inv\_Adjustment\_To\_Upload  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

130 UNITS\_SHIPPED  
Number of units shipped

## Table Definition

Container : RDM 10.3      Version :

### Column Detail

Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DC\_DEPARTMENT                      Alias : DD  
Display Title :

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEPT	NOT NULL	VARCHAR2 (30)
30	DC_DEPT_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_HR_DEPARTMENT	FACILITY_ID DC_DEPT

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DC\_DEPT  
DC department name  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 DC\_DEPT\_DESC  
DC department description  
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DC\_DEPARTMENT\_ACTIVITY Alias : DDA  
 Display Title : Dc Department Activity

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	DC_DEPT	NOT NULL	VARCHAR2 (30)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
27	ATTRIBUTE_TYPE	NULL	NUMBER (5)
28	ATTRIBUTE	NULL	VARCHAR2 (30)
30	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
40	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
50	ACTIVITY_TIME	NULL	NUMBER (12, 4)
60	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
70	ACTIVITY_RESOURCES	NULL	VARCHAR2 (240)

Primary Key

<u>Name</u>	<u>Column</u>
DDA_PK	FACILITY_ID DC_DEPT ACTIVITY_CODE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

15 DC\_DEPT  
 DC department name  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

27 ATTRIBUTE\_TYPE

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## DDA\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## DDA\_DD\_FK

FACILITY\_ID references DC\_DEPARTMENT.FACILITY\_ID  
 DC\_DEPT references DC\_DEPARTMENT.DC\_DEPT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## DDA\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DDA_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
DDA_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
DDA_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE

Column Detail

Attribute Classification as defined by the Merchandising System

Optional ? :Yes ; Number (5) ;() ; ; Uppercase ? :No ;

## 28 ATTRIBUTE

Item Attribute as defined by the Merchandising System

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

## 30 ACTIVITY\_MEASURE

Measurement of a specific activity code

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

## 40 ACTIVITY\_MEASURE\_UOM

Type of units the activity code is being measured (Pallet, case, items, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

## 50 ACTIVITY\_TIME

Units of time for a specific activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

60 ACTIVITY\_TIME\_UOM

Type of time measurement the activity code is being measured (Hours, minutes, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

70 ACTIVITY\_RESOURCES

Number of resources to perform an activity

Optional ? :Yes ; Varchar2 (240) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DC\_DEPARTMENT\_PROCESS Alias : DDP  
 Display Title : Dc Department Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DC_DEPT	NOT NULL	VARCHAR2 (30)
30	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
40	PRIMARY_FLAG	NOT NULL	VARCHAR2 (1)
50	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
DDP_PK	FACILITY_ID DC_DEPT PROCESS_NAME

Foreign Keys

DDP\_DD\_FK

FACILITY\_ID references DC\_DEPARTMENT.FACILITY\_ID  
 DC\_DEPT references DC\_DEPARTMENT.DC\_DEPT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

DDP\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DDP_ACTIVE_CHK	active_flag in ('Y','N')
DDP_PRIMARY_CHK	primary_flag IN ('Y','N')

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DDP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
DDP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

```
10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  DC_DEPT
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30  PROCESS_NAME
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  PRIMARY_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50  ACTIVE_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DC\_UTILIZATION Alias : DCU  
 Display Title : DC\_UTILIZATION

Synonyms: DC\_UTILIZATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	ITEM_CUBE	NULL	NUMBER (12, 4)
60	ITEM_WEIGHT	NULL	NUMBER (12, 4)
70	DEST_ID	NULL	VARCHAR2 (10)
80	DISTRO_NBR	NULL	VARCHAR2 (10)
90	WAVE_NBR	NULL	NUMBER (3, 0)
100	APPT_NBR	NULL	NUMBER (9, 0)
110	PO_NBR	NULL	VARCHAR2 (10)
120	ASN_NBR	NULL	VARCHAR2 (30)
130	CONTAINER_ID	NULL	VARCHAR2 (20)
140	TRAILER_ID	NULL	VARCHAR2 (12)
150	DELIVERY_MODE	NULL	VARCHAR2 (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
180	ROUTE	NULL	VARCHAR2 (10)
190	DOOR_ID	NULL	VARCHAR2 (4)
200	INBOUND_APPT	NULL	NUMBER (8, 0)
210	INBOUND_RCVD	NULL	NUMBER (8, 0)
220	OUTBOUND_ACTUAL	NULL	NUMBER (8, 0)
230	ITEMS_PER_HOUR	NULL	NUMBER (5, 0)
240	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
250	FILTER_FLAG	NULL	VARCHAR2 (1)
260	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
270	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DC_UTIL_ACTIVITY	1	FACILITY_ID	NOT UNIQUE
DC_UTIL_ACTIVITY	2	ACTIVITY_CODE	NOT UNIQUE
DC_UTIL_ITEM	1	FACILITY_ID	NOT UNIQUE
DC_UTIL_ITEM	2	ITEM_ID	NOT UNIQUE
DC_UTIL_USER	1	FACILITY_ID	NOT UNIQUE
DC_UTIL_USER	2	USER_ID	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	ACTIVITY_CODE	The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway) Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	ITEM_CUBE	Cubic dimension of an individual item ( dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60	ITEM_WEIGHT	Weight of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90	WAVE_NBR	Number of the identifying a group of order through distribution. Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

### Column Detail

100 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 ASN\_NBR  
Advance ship notice number  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 TRAILER\_ID  
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

150 DELIVERY\_MODE  
A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 CARRIER\_SERVICE\_CODE  
Carrier's Service codes for the method of delivery, First Class, ground, etc.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 DOOR\_ID  
A uniquely identifier for a shipping and/or receiving door.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

200 INBOUND\_APPT  
Number of inbound units appointed  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

210 INBOUND\_RCVD  
Number of units already received  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 220 OUTBOUND\_ACTUAL

The number of pre-distributed units base on appointments

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

## 230 ITEMS\_PER\_HOUR

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. ( The exact definition of "item" depends upon the activity code).

Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

## 240 DEFAULT\_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

## 250 FILTER\_FLAG

Determines whether DC view record has been filtered due to user time input criterea

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 260 STD\_UNIT\_FACTOR

Used for putaway by volume. The percentage of the standard number of units that will fit into a location type

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

## 270 TRANSSHIPMENT\_NBR

Transshipment number

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DC\_VIEW Alias : DCV  
 Display Title : DC\_VIEW

Synonyms: DC\_VIEW

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	ITEM_CUBE	NULL	NUMBER (12, 4)
60	ITEM_WEIGHT	NULL	NUMBER (12, 4)
70	DEST_ID	NULL	VARCHAR2 (10)
80	DISTRO_NBR	NULL	VARCHAR2 (10)
90	WAVE_NBR	NULL	NUMBER (3, 0)
100	APPT_NBR	NULL	NUMBER (9, 0)
110	PO_NBR	NULL	VARCHAR2 (10)
120	ASN_NBR	NULL	VARCHAR2 (30)
130	CONTAINER_ID	NULL	VARCHAR2 (20)
140	TRAILER_ID	NULL	VARCHAR2 (12)
150	DELIVERY_MODE	NULL	VARCHAR2 (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
180	ROUTE	NULL	VARCHAR2 (10)
190	DOOR_ID	NULL	VARCHAR2 (4)
200	INBOUND_APPT	NULL	NUMBER (8, 0)
210	INBOUND_RCVD	NULL	NUMBER (8, 0)
220	OUTBOUND_ACTUAL	NULL	NUMBER (8, 0)
230	ITEMS_PER_HOUR	NULL	NUMBER (5, 0)
240	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
250	FILTER_FLAG	NULL	VARCHAR2 (1)
260	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
270	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DC_VIEW_ACTIVITY	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_ACTIVITY	2	ACTIVITY_CODE	NOT UNIQUE
DC_VIEW_ITEM	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_ITEM	2	ITEM_ID	NOT UNIQUE
DC_VIEW_USER	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_USER	2	USER_ID	NOT UNIQUE
DC_VIEW_USER_ACT	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_USER_ACT	2	USER_ID	NOT UNIQUE
DC_VIEW_USER_ACT	3	ACTIVITY_CODE	NOT UNIQUE
DC_VIEW_USER_ITEM	1	FACILITY_ID	NOT UNIQUE
DC_VIEW_USER_ITEM	2	USER_ID	NOT UNIQUE
DC_VIEW_USER_ITEM	3	ITEM_ID	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	ACTIVITY_CODE	The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway) Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	ITEM_CUBE	Cubic dimension of an individual item ( dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60	ITEM_WEIGHT	Weight of an individual item (dimensionless). Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	DEST_ID	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 DISTRO\_NBR  
A number which uniquely identifies a distribution order.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

100 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 ASN\_NBR  
Advance ship notice number  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140 TRAILER\_ID  
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

150 DELIVERY\_MODE  
A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 CARRIER\_SERVICE\_CODE  
Carrier's Service codes for the method of delivery, First Class, ground, etc.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

190 DOOR\_ID  
A uniquely identifier for a shipping and/or receiving door.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

200 INBOUND\_APPT  
Number of inbound units appointed  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

210 INBOUND\_RCVD  
Number of units already received  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

220 OUTBOUND\_ACTUAL  
The number of pre-distributed units base on appointments  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

230 ITEMS\_PER\_HOUR  
For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. ( The exact definition of "item" depends upon the activity code).  
Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

240 DEFAULT\_RESOURCES  
The number of resources defaulted to if a specific value is not given.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

250 FILTER\_FLAG  
Determines whether DC view record has been filtered due to user time input criterea  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

260 STD\_UNIT\_FACTOR  
Used for putaway by volume. The percentage of the standard number of units that will fit into a location type  
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

270 TRANSSHIPMENT\_NBR  
Transshipment number  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DC\_VIEW\_METRICS Alias : DCVM  
 Display Title : DC\_VIEW\_METRICS  
 Synonyms: DC\_VIEW\_METRICS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NULL	VARCHAR2 (4)
30	USER_ID	NULL	VARCHAR2 (10)
40	START_TS	NULL	DATE
50	END_TS	NULL	DATE
60	GATHERED_ON_TS	NULL	DATE
70	DC_DEST_ID	NULL	VARCHAR2 (10)
80	INBOUND_SPACE_UTIL	NULL	NUMBER (10, 2)
90	INBOUND_ACTIVITY	NULL	NUMBER (10, 2)
100	INBOUND_CUBE	NULL	NUMBER (10, 2)
110	INBOUND_WEIGHT	NULL	NUMBER (10, 2)
120	OUTBOUND_SPACE_UTIL	NULL	NUMBER (10, 2)
130	OUTBOUND_ACTIVITY	NULL	NUMBER (10, 2)
140	OUTBOUND_CUBE	NULL	NUMBER (10, 2)
150	OUTBOUND_WEIGHT	NULL	NUMBER (10, 2)
160	INV_MGT_SPACE_UTIL	NULL	NUMBER (10, 2)
170	INV_MGT_ACTIVITY	NULL	NUMBER (10, 2)
180	INV_MGT_CUBE	NULL	NUMBER (10, 2)
190	RF_ACTIVITY	NULL	NUMBER (10, 2)
200	ALT_ACTIVITY	NULL	NUMBER (10, 2)
210	VALUE_SPACE_UTIL	NULL	NUMBER (10, 2)
220	VALUE_ACTIVITY	NULL	NUMBER (10, 2)
230	VALUE_CUBE	NULL	NUMBER (10, 2)
240	TRANSIT_CUBE	NULL	NUMBER (10, 2)
250	TRANSIT_WEIGHT	NULL	NUMBER (10, 2)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 FACILITY_TYPE
Facility Classification (PROD, TRAINING, TESTING)
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
30 USER_ID
A unique identifier for a user of the WMS.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 START_TS
The start date and time of an event.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50 END_TS
The end date/time of an event.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60 GATHERED_ON_TS
Timestamp for DC View
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70 DC_DEST_ID
Distribution Centers dest id.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80 INBOUND_SPACE_UTIL
Inbound Space Utilization level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
90 INBOUND_ACTIVITY
Inbound Activity
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
100 INBOUND_CUBE
Inbound Cube
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
110 INBOUND_WEIGHT
Inbound Weight
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
120 OUTBOUND_SPACE_UTIL
Outbound Space Utilization level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
130 OUTBOUND_ACTIVITY
Outbound Activity level
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;
140 OUTBOUND_CUBE

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

      Outbound Cube level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
150  OUTBOUND_WEIGHT
      Outbound Weight level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
160  INV_MGT_SPACE_UTIL
      Inventory Management Space Utilization level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
170  INV_MGT_ACTIVITY
      Inventory Management Activity level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
180  INV_MGT_CUBE
      Inventory Management Cube
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
190  RF_ACTIVITY
      RF Picking Activity level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
200  ALT_ACTIVITY
      Alternate Unit Pick System Activity level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
210  VALUE_SPACE_UTIL
      Value Added Services (VAS) Cube level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
220  VALUE_ACTIVITY
      Value Added Services (VAS) Activity level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
230  VALUE_CUBE
      Value Added Services (VAS) Cube level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
240  TRANSIT_CUBE
      In-Transit Cube level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;
250  TRANSIT_WEIGHT
      In-Transit Weight level
      Optional ? :Yes ; Number (10, 2) ;( ) ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DEST\_CONTAINER\_DL Alias : DCD  
Display Title : DEST\_CONTAINER\_DL  
Synonyms: DEST\_CONTAINER\_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	DEST_ID	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DEST\_CONT\_ITEM\_DL Alias : CDID  
 Display Title : DEST\_CONT\_ITEM\_DL  
 Synonyms: DEST\_CONT\_ITEM\_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	DISTRO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	UNIT_QTY	NULL	NUMBER (12, 4)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT\_QTY  
 Number of individual units.  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : DIFFERENTIATOR Alias : DI  
 Display Title : DIFFERENTIATOR  
 Synonyms: DIFFERENTIATOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DIFF_ID	NOT NULL	VARCHAR2 (10)
30	DIFF_TYPE	NOT NULL	VARCHAR2 (6)
40	DIFF_DESC	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
DI_PK	FACILITY_ID DIFF_ID

Foreign Keys

DI\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DIFF\_ID  
 Differentiator Identifier  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DIFF\_TYPE  
 Differentiator Type  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 DIFF\_DESC  
 Differentiator Description

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DIFFERENTIATOR\_GROUP Alias : DG  
 Display Title : DIFFERENTIATOR\_GROUP  
 Synonyms: DIFFERENTIATOR\_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DIFF_GROUP_ID	NOT NULL	VARCHAR2 (10)
30	DIFF_GROUP_DESC	NOT NULL	VARCHAR2 (40)
40	DIFF_GROUP_TYPE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
DG_PK	FACILITY_ID DIFF_GROUP_ID

Foreign Keys

DG\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DIFF\_GROUP\_ID  
 Differentiator Group Identifier  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DIFF\_GROUP\_DESC  
 Differentiator Group Description  
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

40 DIFF\_GROUP\_TYPE  
 Differentiator Group Type

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DIFF\_GROUP\_DETAIL Alias : DGD  
 Display Title : DIFF\_GROUP\_DETAIL  
 Synonyms: DIFF\_GROUP\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DIFF_ID	NOT NULL	VARCHAR2 (10)
30	DIFF_GROUP_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
DGD_PK	FACILITY_ID DIFF_ID DIFF_GROUP_ID

Foreign Keys

## DGD\_DG\_FK

FACILITY\_ID references DIFFERENTIATOR\_GROUP.FACILITY\_ID  
 DIFF\_GROUP\_ID references DIFFERENTIATOR\_GROUP.DIFF\_GROUP\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## DGD\_DI\_FK

FACILITY\_ID references DIFFERENTIATOR.FACILITY\_ID  
 DIFF\_ID references DIFFERENTIATOR.DIFF\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DGD_DG_IDX	16	FACILITY_ID	NOT UNIQUE
DGD_DG_IDX	32	DIFF_GROUP_ID	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DIFF\_ID  
Differentiator Identifier  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DIFF\_GROUP\_ID  
Differentiator Group Identifier  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Table Name : DIFF_GROUP_DETAIL_RIB	Alias : DGDRIB
	Display Title : DIFF_GROUP_DETAIL_RIB

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DIFF_GROUP_ID	NOT NULL	VARCHAR2 (10)
30	DIFF_ID	NOT NULL	VARCHAR2 (10)

<u>Name</u>	<u>Column</u>
DGDRIB_PK	SUB_SEQ

DGDRIB_DMRIB_FK	
SUB_SEQ	references DIFF_MESSAGE_RIB.SUB_SEQ
Transferable ?	Yes Update Rule : Restricted
Mandatory ?	Yes Delete Rule : Restricted

```

10  SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20  DIFF_GROUP_ID
    Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
30  DIFF_ID
    Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

```

Container : RDM 10.3      Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

Primary Key

## Foreign Keys

DGRIB\_DMRIB\_FK

SUB_SEQ	references	DIFF_MESSAGE_RIB.SUB_SEQ
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

### Column Detail

```

10  SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20  DIFF_GROUP_ID
    Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
30  DIFF_GROUP_TYPE
    Optional ? :No ; Varchar2 (6) ; ( ) ; ; Uppercase ? :No ;
40  DIFF_GROUP_DESC
    Optional ? :No ; Varchar2 (40) ; ( ) ; ; Uppercase ? :No ;

```



## Table Definition

Container : RDM 10.3      Version :

Table Name	: DIFF_MESSAGE_RIB	Alias	: DMRIB
		Display Title	: DIFF_MESSAGE_RIB

## Volumes

Start Rows :                      End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
DMRIB_PK	SUB_SEQ

## Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DMRIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
DMRIB_IDX	2	SUB_STATUS	NOT UNIQUE

### Column Detail

```

10 SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20 SUB_STATUS
    Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30 ERROR_TEXT
    Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40 MESSAGE_TYPE
    Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DIFF\_RIB Alias : DRIB  
 Display Title : DIFF\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DIFF_ID	NOT NULL	VARCHAR2 (10)
30	DIFF_TYPE	NOT NULL	VARCHAR2 (6)
40	DIFF_DESC	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
DRIB_PK	SUB_SEQ

Foreign Keys

DRIB\_DMRIB\_FK

SUB\_SEQ references DIFF\_MESSAGE\_RIB.SUB\_SEQ  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 SUB\_SEQ  
 Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

20 DIFF\_ID  
 Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

30 DIFF\_TYPE  
 Optional ? :No ; Varchar2 (6) ; ( ) ; ; Uppercase ? :No ;

40 DIFF\_DESC  
 Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISPOSITION Alias : DISP  
 Display Title : DISPOSITION  
 Synonyms: DISPOSITION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISPOSITION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	CONTAINER_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
DISPOSITION1	FACILITY_ID DISPOSITION_CODE

Foreign Keys

DISP\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISPOSITION\_CODE  
 Describes SALEABLE and NON-SALEABLE merchandise.  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_STATUS  
 Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory,

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

[M]anifested, [N]Retained, [P]lick, [R]efused/Returned, [S]hipped, [T]roubled,  
[U]Induced or [X] (expired).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISPOSITION\_REP Alias : DR  
 Display Title : DISPOSITION\_REP  
 Synonyms: DISPOSITION\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	DISPOSITION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CONTAINER_STATUS	NOT NULL	VARCHAR2 (1)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
DISPOSITION_REP1	FACILITY_TYPE DISPOSITION_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 DISPOSITION\_CODE  
 Disposition Code being replicated  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_STATUS  
 Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory,  
 [M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled,  
 [U]Induced or [X] (expired).  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISTRIBUTION\_QUEUE Alias : DQ  
 Display Title : DISTRIBUTION\_QUEUE  
 Synonyms: DISTRIBUTION\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ORDER_TYPE	NOT NULL	VARCHAR2 (40)
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	ACTION_TS	NOT NULL	DATE
50	WAVE_NBR	NULL	NUMBER (3, 0)
60	LINE_QTY	NULL	NUMBER (12, 4)
70	RP_STATUS	NOT NULL	VARCHAR2 (10)
80	ROW_ID	NULL	ROWID ( )
90	LOCATION_ID	NULL	VARCHAR2 (12)
100	ITEM_ID	NULL	VARCHAR2 (25)
110	TOP_OFF_REPLEN_CRITERIA	NULL	VARCHAR2 (2000)

Primary Key

<u>Name</u>	<u>Column</u>
DISTRIBUTION_QUEUE1	FACILITY_ID ORDER_TYPE USER_ID ACTION_TS

Foreign Keys

DQ\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DIST_QUEUE_RP_STATUS_CHK	rp_status IN ('SUBMITTED', 'IN-WORK', 'FAILED', 'FORMATTING', 'ENQUEUED', 'PRINTING', 'DONE')

Column Detail

	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ORDER_TYPE Method in which the distribution is run. Values are 'AUTOMATIC', 'MANUAL', 'WAVE', 'PO', 'PREDIST' Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	USER_ID A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ACTION_TS Timestamp when last action was performed. Optional ? :No ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;
50	WAVE_NBR Number of the identifying a group of order through distribution. Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
60	LINE_QTY A computed field that is populated when distribution begins processing the wave. It is the number of order line item (stock_allocation records) for the wave. Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	RP_STATUS Status of recv_pkg_to_print. One of: SUBMITTED, IN-WORK, FAILED, FORMATTING, QUEUED, PRINTING, DONE. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	ROW_ID Oracle rowid of the hot pick request Optional ? :Yes ; Rowid () ;() ; ; Uppercase ? :No ;
90	LOCATION_ID A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
100	ITEM_ID Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
110	TOP_OFF_REPLEN_CRITERIA



**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Parameter string containing toff selection criteria

Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISTRIBUTION\_ROUTE Alias : DISTR  
 Display Title : DISTRIBUTION\_ROUTE  
 Synonyms: DISTRIBUTION\_ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	SEQUENCE_NBR	NOT NULL	NUMBER (3)
50	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
60	LEAD_TIME_HRS	NULL	NUMBER (8, 2)
70	PROCESSING_TIME	NULL	NUMBER (8, 2)
80	USER_ID	NULL	VARCHAR2 (10)
90	ACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
DISTRIBUTION_ROUTE1	DEST_ID FACILITY_TYPE ROUTE

Foreign Keys

DISTRIBUTION\_ROUTE\_REF1  
 FACILITY\_TYPE references TRANSPORTATION\_MODE.FACILITY\_TYPE  
 TRANSPORTATION\_MODE references  
 TRANSPORTATION\_MODE.TRANSPORTATION\_MODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DISTR_IDX1	1	FACILITY_TYPE	NOT UNIQUE
DISTR_IDX1	2	TRANSPORTATION_MODE	NOT UNIQUE

Column Detail

20	ROUTE	Destination delivery route used in carrier_service_route Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	SEQUENCE_NBR	Sequence number of the legs on the distribution route. Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
50	TRANSPORTATION_MODE	Transportation mode of the legs on the distribution route. Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
60	LEAD_TIME_HRS	Lead time hours on the distribution route. Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;
70	PROCESSING_TIME	Processing time for the distribution route. Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;
80	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90	ACTION_TS	Timestamp when last action was performed. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISTRO\_ITEM\_DL Alias : DID  
 Display Title : DISTRO\_ITEM\_DL

Synonyms: DISTRO\_ITEM\_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	DISTRO_NBR	NULL	VARCHAR2 (10)
30	ITEM_ID	NULL	VARCHAR2 (25)
40	DEST_ID	NULL	VARCHAR2 (10)
50	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 REQUESTED\_UNIT\_QTY  
 The unit quantity of merchandise items requested for purchase or distribution.  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 DISTRIBUTED\_UNIT\_QTY  
 Number of units that have been allocated for shipments to a particular ship destination.  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISTRO\_ITEM\_STATUS Alias : DIS  
 Display Title : DISTRO\_ITEM\_STATUS

Synonyms: DISTRO\_ITEM\_STATUS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	ITEM_STATUS	NOT NULL	VARCHAR2 (1)
50	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
DISTRO_ITEM_STATUS1	FACILITY_ID DISTRO_NBR ITEM_ID

Foreign Keys

DISTRO\_ITEM\_STATUS\_REF1

FACILITY\_ID references STOCK\_ORDER.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ORDER.DISTRO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style,

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 ITEM\_STATUS

Item Status

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 CUSTOMER\_ORDER\_NBR

Valid Customer Order Number

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISTRO\_ITEM\_TO\_UPLOAD Alias : DITU  
 Display Title : DISTRO\_ITEM\_TO\_UPLOAD  
 Synonyms: DISTRO\_ITEM\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	DISTRO_NBR	NULL	VARCHAR2 (10)
30	ITEM_ID	NULL	VARCHAR2 (25)
40	DISTRO_TS	NULL	DATE
50	DEST_ID	NULL	VARCHAR2 (10)
60	UNIT_QTY	NULL	NUMBER (12, 4)
70	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DISTRO\_TS  
 The date and time that the distribution was created.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 UNIT\_QTY  
 Number of individual units.  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

70    TRANSACTION\_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISTRO\_ITEM\_TO\_UPLOAD\_TEMP Alias : DITUT  
 Display Title : DISTRO\_ITEM\_TO\_UPLOAD\_TEMP  
 Synonyms: DISTRO\_ITEM\_TO\_UPLOAD\_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	OPEN_UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	WAVE_NBR	NOT NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
DISTRO_ITEM_TO_UPLOAD_TEMP1	FACILITY_ID ITEM_ID DISTRO_NBR DEST_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 OPEN\_UNIT\_QTY

Number of unfilled units on a sorted stock allocation.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 WAVE\_NBR

Number of the identifying a group of order through distribution.

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DISTRO\_ROUTE\_UPLOAD

Alias : DRU

Display Title : Distro Route Upload

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
40	SERVICE_CODE	NOT NULL	VARCHAR2 (6)
50	ROUTE	NOT NULL	VARCHAR2 (10)
60	SHIP_DATE	NOT NULL	DATE
70	DISTRO_ROUTE_UDA1	NULL	VARCHAR2 (10)
80	DISTRO_ROUTE_UDA2	NULL	VARCHAR2 (10)
90	DISTRO_ROUTE_UDA3	NULL	VARCHAR2 (10)
100	DISTRO_ROUTE_UDA4	NULL	VARCHAR2 (10)
110	DISTRO_ROUTE_UDA5	NULL	VARCHAR2 (10)
120	TRANSACTION_TS	NULL	DATE

Column Detail

10	FACILITY_ID	ID of the facility	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DISTRO_NBR	Distro Number	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	CARRIER_CODE	Code of the carrier	Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40	SERVICE_CODE	Code of the service	Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
50	ROUTE	Route ID	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
60  SHIP_DATE
    Date route was created
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

70  DISTRO_ROUTE_UDA1
    User defined attribute
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80  DISTRO_ROUTE_UDA2
    User defined attribute
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90  DISTRO_ROUTE_UDA3
    User defined attribute
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 DISTRO_ROUTE_UDA4
    User defined attribute
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 DISTRO_ROUTE_UDA5
    User defined attribute
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 TRANSACTION_TS
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DMS\_LANGUAGE\_MENU Alias : DLM  
 Display Title : DMS\_LANGUAGE\_MENU  
 Synonyms: DMS\_LANGUAGE\_MENU

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MENU_NAME	NOT NULL	VARCHAR2 (30)
30	OPTION_TITLE	NOT NULL	VARCHAR2 (40)
40	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
50	OPTION_TEXT	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
DMS_LANGUAGE_MENU1	FACILITY_ID MENU_NAME OPTION_TITLE LANGUAGE_CODE

Foreign Keys

DMS\_LANGUAGE\_MENU\_REF1

FACILITY\_ID references DMS\_MENU.FACILITY\_ID  
 MENU\_NAME references DMS\_MENU.MENU\_NAME  
 OPTION\_TITLE references DMS\_MENU.OPTION\_TITLE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

DMS\_LANGUAGE\_MENU\_REF2

FACILITY\_ID references SUPPORTED\_LANGUAGE.FACILITY\_ID  
 LANGUAGE\_CODE references SUPPORTED\_LANGUAGE.LANGUAGE\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DMS_LANGUAGE_MENU_LANG_CODE	1	FACILITY_ID	NOT UNIQUE
DMS_LANGUAGE_MENU_LANG_CODE	2	LANGUAGE_CODE	NOT UNIQUE
DMS_LANGUAGE_MENU_OPTION	1	FACILITY_ID	NOT UNIQUE
DMS_LANGUAGE_MENU_OPTION	2	MENU_NAME	NOT UNIQUE
DMS_LANGUAGE_MENU_OPTION	3	OPTION_TITLE	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 MENU\_NAME

Name of the parent menu that the option is on.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 OPTION\_TITLE

Title of the option (as seen on the menu).

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

40 LANGUAGE\_CODE

User selected language

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

50 OPTION\_TEXT

Used in dms\_language menu for displayed menu options

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DMS\_MENU Alias : DM  
 Display Title : DMS\_MENU

Synonyms: DMS\_MENU

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MENU_NAME	NOT NULL	VARCHAR2 (30)
30	OPTION_TITLE	NOT NULL	VARCHAR2 (40)
40	MENU_TITLE	NOT NULL	VARCHAR2 (40)
50	OPTION_COMMAND	NULL	VARCHAR2 (50)
60	DOS_COMMAND	NULL	VARCHAR2 (50)
70	OPTION_NUMBER	NOT NULL	NUMBER (2, 0)
80	USER_PRIVILEGE	NOT NULL	NUMBER (1, 0)
90	RECORD_TYPE	NOT NULL	CHAR (1)
100	FORM_HEADER	NULL	VARCHAR2 (80)
110	FORM_FOOTER	NULL	VARCHAR2 (80)
120	DROP_DOWN_NAME	NULL	VARCHAR2 (65)
130	PARAMETERS	NULL	VARCHAR2 (2000)

Primary Key

<u>Name</u>	<u>Column</u>
DMS_MENU1	FACILITY_ID
	MENU_NAME
	OPTION_TITLE

Foreign Keys

DM\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

A unique identifier for an operating facility.
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 MENU_NAME
Name of the parent menu that the option is on.
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30 OPTION_TITLE
Title of the option (as seen on the menu).
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40 MENU_TITLE
Title of the parent menu.
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50 OPTION_COMMAND
Command to execute when the option is selected.
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
60 DOS_COMMAND
The command DOS executes for menuing
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
70 OPTION_NUMBER
Ordering number of the option.
Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
80 USER_PRIVILEGE
The privilege level for a user of WMS.
Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;
90 RECORD_TYPE
Type of the option: {B = Batch, C = Command, F = Form, M = Menu, R = Report}
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
100 FORM_HEADER
Record containing a form's header information.
Optional ? :Yes ; Varchar2 (80) ;() ; ; Uppercase ? :No ;
110 FORM_FOOTER
Record containing a form's footer information.
Optional ? :Yes ; Varchar2 (80) ;() ; ; Uppercase ? :No ;
120 DROP_DOWN_NAME
Name of the Drop Down Menu Option
Optional ? :Yes ; Varchar2 (65) ;() ; ; Uppercase ? :No ;
130 PARAMETERS
Parameters to be passed to form in option_command
Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : DMS\_PICTURES Alias : DP  
Display Title : DMS\_PICTURES

Synonyms: DMS\_PICTURES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PICTURE_NAME	NULL	VARCHAR2 (30)
20	PICTURE	NULL	BLOB ( )

Column Detail

10 PICTURE\_NAME  
Names of the pictures.  
Optional ? :Yes ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

20 PICTURE  
Pictures of the dc.  
Optional ? :Yes ; Blob ( ) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DMS\_USER Alias : DU  
 Display Title : DMS\_USER  
 Synonyms: DMS\_USER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	USER_NAME	NOT NULL	VARCHAR2 (30)
40	USER_PRIVILEGE	NOT NULL	NUMBER (1, 0)
50	USER_PASSWORD	NOT NULL	VARCHAR2 (16)
55	USER_LOGDATE	NULL	DATE
70	LANGUAGE_CODE	NULL	VARCHAR2 (2)
80	PICKING_PERCENT_QA	NULL	NUMBER (3, 0)
90	PACKING_PERCENT_QA	NULL	NUMBER (3, 0)
100	DC_DEPT	NULL	VARCHAR2 (30)
110	USER_CLASS	NOT NULL	VARCHAR2 (30)
120	EQUIPMENT	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
DMS_USER1	FACILITY_ID USER_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 USER\_NAME  
 The name of a user of RDM.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## DU\_DD\_FK

FACILITY\_ID references DC\_DEPARTMENT.FACILITY\_ID  
 DC\_DEPT references DC\_DEPARTMENT.DC\_DEPT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## DU\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## DU\_USRC\_FK

FACILITY\_ID references USER\_CLASS.FACILITY\_ID  
 USER\_CLASS references USER\_CLASS.USER\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DU_DD_IDX	10	FACILITY_ID	NOT UNIQUE
DU_DD_IDX	20	DC_DEPT	NOT UNIQUE
DU_USRC_IDX	10	FACILITY_ID	NOT UNIQUE
DU_USRC_IDX	20	USER_CLASS	NOT UNIQUE

Column Detail

40 USER\_PRIVILEGE  
 The privilege level for a user of WMS.  
 Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ;

50 USER\_PASSWORD  
 User's password, may need encryption  
 Optional ? :No ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

55 USER\_LOGDATE  
 Date of last password change  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 LANGUAGE\_CODE  
 User selected language  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 PICKING\_PERCENT\_QA  
 % at which QA is performed when this user performs picking  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
90  PACKING_PERCENT_QA
    % at which QA is performed when this user performs packing
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
100 DC_DEPT
    DC department name
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
110 USER_CLASS
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ; Default Value :DEFAULT ;
120 EQUIPMENT
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DOOR Alias : DOOR  
 Display Title : DOOR

Synonyms: DOOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DOOR_ID	NOT NULL	VARCHAR2 (4)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	DOOR_DIRECTION	NOT NULL	CHAR (1)
50	DOOR_STATUS	NOT NULL	VARCHAR2 (11)
60	DOOR_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
DOOR1	FACILITY_ID DOOR_ID

Foreign Keys

## DOOR\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## DOOR\_REF1

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DOOR_DIRECTION_CHK	door_direction IN ('X','R','S')
DOOR_STATUS_CHK	door_status IN ('AVAILABLE','BUSY','OUT-SERVICE','LOADING','CUTOFF')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
DOOR_LOCATION	1	FACILITY_ID	UNIQUE
DOOR_LOCATION	2	LOCATION_ID	UNIQUE

Column Detail

- 20 DOOR\_ID  
A uniquely identifier for a shipping and/or receiving door.  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
- 30 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
- 40 DOOR\_DIRECTION  
A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only.  
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;
- 50 DOOR\_STATUS  
The status of a door. (BUSY, AVAILABLE)  
Optional ? :No ; Varchar2 (11) ;() ; ; Uppercase ? :No ;
- 60 DOOR\_IND  
An indicator showing that the merchandise coming through this door can accommodate different types of merchandise. (hanging, flat, shoes)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;  
This field specifies the type of merchandise the door can receive. Values include 'H'ang, 'F'lat, 'S'hoes, 'A'll of the above.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : DOOR\_BLOCK Alias : DB  
 Display Title : DOOR\_BLOCK

Synonyms: DOOR\_BLOCK

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DOOR_ID	NOT NULL	VARCHAR2 (4)
30	START_TS	NOT NULL	DATE
40	END_TS	NOT NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
DOOR_BLOCK1	FACILITY_ID DOOR_ID START_TS

Foreign Keys

DOOR\_BLOCK\_REF1

FACILITY\_ID references DOOR.FACILITY\_ID  
 DOOR\_ID references DOOR.DOOR\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DOOR\_ID  
 A uniquely identifier for a shipping and/or receiving door.  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 START\_TS  
 The start date and time of an event.  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

40    END\_TS

The end date/time of an event.

Optional ? :No ; Date ;( ) ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : DUMMY Alias : DUMMY  
Display Title : DUMMY  
Synonyms: DUMMY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DUMMY	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PK_DUMMY	DUMMY

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_DUMMY_DUMMY	dummy = 'Y'

Column Detail

10 DUMMY  
Not applicable  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EI\_PROCESS Alias : EIP  
 Display Title : Eligible Inventory Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	EI_ID	NOT NULL	NUMBER (7)
30	PROCESS_NAME	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
EIP_PK	FACILITY_ID EI_ID PROCESS_NAME

Foreign Keys

EIP\_EI\_FK

FACILITY\_ID references ELIGIBLE\_INVENTORY.FACILITY\_ID  
 EI\_ID references ELIGIBLE\_INVENTORY.EI\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

EIP\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
EIP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
EIP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 EI\_ID

Optional ? :No ; Number (7) ;() ; ; Uppercase ? :No ;

30 PROCESS\_NAME

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ELIGIBLE\_INVENTORY Alias : EI  
 Display Title : ELIGIBLE\_INVENTORY

Synonyms: ELIGIBLE\_INVENTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
40	LOT_NBR	NOT NULL	VARCHAR2 (12)
50	CASE_PACK_SIZE	NOT NULL	NUMBER (12, 4)
60	BULK_FLAG	NULL	CHAR (1)
70	OPEN_UNIT_QTY	NULL	NUMBER (12, 4)
80	RECEIPT_DATE	NULL	DATE
90	LAST_IN_LOC_FLAG	NULL	CHAR (1)
100	ZONE	NULL	VARCHAR2 (2)
110	CONTAINER_QTY	NULL	NUMBER (6, 0)
120	PICK_NOT_AFTER_DATE	NULL	DATE
130	PROCESS_DATE	NOT NULL	DATE
140	PRIME_PICK	NULL	VARCHAR2 (1)
150	PRIORITY	NOT NULL	NUMBER (2, 0)
160	ITEM_PICK_METHOD	NULL	VARCHAR2 (20)
170	LOCATION_PICK_METHOD	NULL	VARCHAR2 (20)
180	LOCATION_ID	NULL	VARCHAR2 (12)
190	EI_ID	NOT NULL	NUMBER (7)

Primary Key

<u>Name</u>	<u>Column</u>
ELIGIBLE_INVENTORY1	PROCESS_DATE
	FACILITY_ID
	ITEM_ID
	CONTAINER_ID
	LOT_NBR
	CASE_PACK_SIZE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Other Unique Keys

<u>Name</u>	<u>Column</u>
EI_UK	FACILITY_ID
	EI_ID

Foreign Keys

## EI\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## EI\_LOC\_FK

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## EI\_PMD\_FK

FACILITY_ID	references	PICK_METHOD.FACILITY_ID
ITEM_PICK_METHOD	references	PICK_METHOD.PICK_METHOD
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## EI\_PMD\_FK2

FACILITY_ID	references	PICK_METHOD.FACILITY_ID
LOCATION_PICK_METHOD	references	PICK_METHOD.PICK_METHOD
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
EI_EI_ID_CHK	ei_id >= 0
LAST_IN_LOC_FLAG_CHK	last_in_loc_flag IN ('Y','N')

Column Detail

- 10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 20 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
EI_LOC_IDX	10	FACILITY_ID	NOT UNIQUE
EI_LOC_IDX	20	LOCATION_ID	NOT UNIQUE
EI_PMD_IDX	10	FACILITY_ID	NOT UNIQUE
EI_PMD_IDX	20	ITEM_PICK_METHOD	NOT UNIQUE
EI_PMD_IDX2	10	FACILITY_ID	NOT UNIQUE
EI_PMD_IDX2	20	LOCATION_PICK_METHOD	NOT UNIQUE
ELIG_INV_ITEM_BF_OUQ	1	FACILITY_ID	NOT UNIQUE
ELIG_INV_ITEM_BF_OUQ	2	ITEM_ID	NOT UNIQUE
ELIG_INV_ITEM_BF_OUQ	3	BULK_FLAG	NOT UNIQUE
ELIG_INV_ITEM_BF_OUQ	4	OPEN_UNIT_QTY	NOT UNIQUE

Column Detail

- 30 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
- 40 LOT\_NBR  
The number or identifier of the lot the goods were manufactured in.  
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;  
Unique identifier for a dye lot.
- 50 CASE\_PACK\_SIZE  
Case pack of a container selected as being eligible for distribution.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
Contains the case pack size of the container.
- 60 BULK\_FLAG  
A flag that indicates that merchandise should be handled in bulk form.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
- 70 OPEN\_UNIT\_QTY  
Number of unfilled units on a sorted stock allocation.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
- 80 RECEIPT\_DATE  
The date on which a receipt took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
- 90 LAST\_IN\_LOC\_FLAG

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Last In Location

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

100 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

110 CONTAINER\_QTY

Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

120 PICK\_NOT\_AFTER\_DATE

The last date on which an order may be picked.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 PROCESS\_DATE

The receipt date for non perishable items. The pick not after date for perishable items. Container attribute

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

140 PRIME\_PICK

Indication of whether the container is currently residing in a prime pick location

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

150 PRIORITY

Priority of the container

Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;

160 ITEM\_PICK\_METHOD

Pick method associated to the item (not currently used)

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

170 LOCATION\_PICK\_METHOD

Pick method associated to the location (not currently used)

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

180 LOCATION\_ID

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

190 EI\_ID

Optional ? :No ; Number (7) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

Start Rows : End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	EQUIPMENT_ID	NOT NULL	VARCHAR2 (30)
20	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
40	DESCRIPTION	NULL	VARCHAR2 (40)
60	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)
70	HORIZONTAL_SPEED	NULL	NUMBER (12, 4)
80	VERTICAL_SPEED	NULL	NUMBER (12, 4)
90	CERTIFICATION_REQUIRED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
EQT_PK	FACILITY_ID EQUIPMENT_ID

## Foreign Keys

```

EQT_EC_FK

    FACILITY_ID    references  EQUIPMENT_CLASS.FACILITY_ID
    EQUIP_CLASS    references  EQUIPMENT_CLASS.EQUIP_CLASS
    Transferable ? Yes          Update Rule : Restricted
    Mandatory ?    Yes          Delete Rule : Restricted

```

## Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
EQT_ACTIVE_CHK	active_flag in ('Y','N')

## Column Detail

```
10  FACILITY_ID
    A unique identifier for an operating facility.
```



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
EQT_EC_IDX	10	FACILITY_ID	NOT UNIQUE
EQT_EC_IDX	20	EQUIP_CLASS	NOT UNIQUE

Column Detail

```

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
15  EQUIPMENT_ID
    Equipment Identifier
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
20  EQUIP_CLASS
    The type of equipment used to handle a task
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  DESCRIPTION
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
60  ACTIVE_FLAG
    Current operating status of the equipment
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
70  HORIZONTAL_SPEED
    Speed at which the equipment moves horizontally
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80  VERTICAL_SPEED
    Speed at which equipment moves
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90  CERTIFICATION_REQUIRED
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EQUIPMENT\_CLASS Alias : EC  
 Display Title : EQUIPMENT\_CLASS

Synonyms: EQUIPMENT\_TYPE

Description : This table will be hold the valid equipment types for a given facility id.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
30	EQUIPMENT_DESC	NOT NULL	VARCHAR2 (40)
40	NBR_OF_PALLETS	NULL	NUMBER (2, 0)
50	MAX_VERTICAL_REACH	NULL	NUMBER (12, 4)
60	MAX_WEIGHT	NULL	NUMBER (12, 4)
70	HORIZONTAL_OVERHEAD	NULL	NUMBER (12, 4)
80	VERTICAL_OVERHEAD	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
EC_PK	FACILITY_ID
	EQUIP_CLASS

Foreign Keys

EC\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
EC_PALLETS_CHK	nbr_of_pallets between 1 AND 99

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

- 10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
This column will hold the facility for the activity code and equipment relationship.
- 20 EQUIP\_CLASS  
The type of equipment used to handle a task  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;  
This column will hold valid equipment types for a given facility id.
- 30 EQUIPMENT\_DESC  
Description of equipment that is used to handle a task  
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
This column will hold the description of the equipment type.
- 40 NBR\_OF\_PALLETS  
Number of pallets that can be processed by the equipment simultaneously  
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
- 50 MAX\_VERTICAL\_REACH  
Maximum height to which the equipment can reach  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
- 60 MAX\_WEIGHT  
Maximum weight the equipment can support  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
- 70 HORIZONTAL\_OVERHEAD  
Amount of space needed horizontally in order to utilize the equipment  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
- 80 VERTICAL\_OVERHEAD  
Vertical clearance required  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EQUIPMENT\_CLASS\_QUEUE Alias : EQTCQ  
 Display Title : EQUIPMENT\_CLASS\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15, 0)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )
60	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
EQTCQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
EQTCQ_PUB_CHK	pub_status in ('U','W','E','S')
EQTCQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Optional ? :No ; Number (15, 0) ;( ) ; ; Uppercase ? :No ;
20	PUB_STATUS	Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;
40	FACILITY_TYPE	Optional ? :No ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;
50	MESSAGE	Optional ? :No ; Clob ( ) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

60    EQUIP\_CLASS

Optional ? :No ; Varchar2 (30) ;( ) ;    ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EQUIPMENT\_CLASS\_UPLOAD Alias : EQTCU  
 Display Title : EQUIPMENT\_CLASS\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	EQUIPMENT_DESC	NOT NULL	VARCHAR2 (40)
30	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
40	HORIZONTAL_SPEED	NULL	NUMBER (12, 4)
50	VERTICAL_SPEED	NULL	NUMBER (12, 4)
60	UPLOAD_SEQ	NULL	NUMBER ( )
70	ACTION_CODE	NOT NULL	VARCHAR2 (1)
80	TRANSACTION_TS	NULL	DATE
90	PUB_STATUS	NOT NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
EQTCU_PUB_CHK	PUB_STATUS IN ('U','W','E','S')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
EQTCU	0	UPLOAD_SEQ	UNIQUE

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 EQUIPMENT\_DESC  
 Optional ? :No ; Varchar2 (40) ;( ) ; ; Uppercase ? :No ;

30 EQUIP\_CLASS  
 Optional ? :No ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
40  HORIZONTAL_SPEED
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
50  VERTICAL_SPEED
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  UPLOAD_SEQ
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
70  ACTION_CODE
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80  TRANSACTION_TS
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
90  PUB_STATUS
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EQUIPMENT\_QUEUE Alias : EQTQ  
 Display Title : EQUIPMENT\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15, 0)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )
60	EQUIPMENT_ID	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
EQTQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
EQTQ_PUB_CHK	PUB_STATUS IN ('U','W','E','S')

Column Detail

10	SEQ_NO	Optional ? :No ; Number (15, 0) ;( ) ; ; Uppercase ? :No ;
20	PUB_STATUS	Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;
40	FACILITY_TYPE	Optional ? :No ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;
50	MESSAGE	Optional ? :No ; Clob ( ) ;( ) ; ; Uppercase ? :No ;
60	EQUIPMENT_ID	



**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EQUIPMENT\_UPLOAD Alias : EU  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	EQUIPMENT_ID	NOT NULL	VARCHAR2 (30)
30	EQUIPMENT_CLASS	NOT NULL	VARCHAR2 (30)
40	HORIZONTAL_SPEED	NULL	NUMBER (12, 4)
50	VERTICAL_SPEED	NULL	NUMBER (12, 4)
60	UPLOAD_SEQ	NULL	NUMBER ( )
70	ACTION_CODE	NOT NULL	VARCHAR2 (1)
80	TRANSACTION_TS	NULL	DATE
90	PUB_STATUS	NOT NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
EU_PUB_CHK	pub_status in ('E','W','U','S')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
EU_IDX	0	UPLOAD_SEQ	UNIQUE

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 EQUIPMENT\_ID  
 Optional ? :No ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

30 EQUIPMENT\_CLASS  
 Optional ? :No ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
40  HORIZONTAL_SPEED
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
50  VERTICAL_SPEED
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  UPLOAD_SEQ
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
70  ACTION_CODE
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80  TRANSACTION_TS
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
90  PUB_STATUS
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ERROR\_LOG Alias : EL  
 Display Title : ERROR\_LOG

Synonyms: ERROR\_LOG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ERROR_CODE	NOT NULL	NUMBER (6, 0)
30	USER_ID	NULL	VARCHAR2 (10)
40	ERROR_TS	NULL	DATE
50	ERROR_SOURCE	NULL	VARCHAR2 (40)
60	ERROR_LOC	NULL	VARCHAR2 (50)
70	ERROR_MSG	NULL	VARCHAR2 (2000)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
EL_IDX	0	FACILITY_ID	NOT UNIQUE
EL_IDX	2	USER_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ERROR\_CODE  
 Our five-digit error code used to identify the errors. These are defined in dms\_error.h file.  
 Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

30 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ERROR\_TS  
 A timestamp representing the moment at which an error was detected.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :sysdate ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 ERROR\_SOURCE  
Source program where the error occurred.  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 ERROR\_LOC  
Location where the error occurred.  
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

70 ERROR\_MSG  
Text description of error. Can be either DMS defined error message of Oracle defined.  
Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ERROR\_MESSAGE\_TO\_UPLOAD

Alias : EMTU

Display Title : ERROR\_MESSAGE\_TO\_UPLOAD

Synonyms: ERROR\_MESSAGE\_TO\_UPLOAD

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ERROR_LOC	NULL	VARCHAR2 (50)
30	ERROR_CODE	NOT NULL	NUMBER (5, 0)
40	ERROR_MSG	NULL	VARCHAR2 (200)
50	ERROR_TS	NULL	DATE
60	PO_NBR	NULL	VARCHAR2 (10)
70	DISTRO_NBR	NULL	VARCHAR2 (10)
80	ITEM_ID	NULL	VARCHAR2 (25)
90	UNIT_QTY	NULL	NUMBER (12, 4)
100	DEST_ID	NULL	VARCHAR2 (10)
110	VENDOR_NBR	NULL	VARCHAR2 (10)
120	APPT_NBR	NULL	NUMBER (9, 0)
130	TRANSACTION_TS	NULL	DATE
140	ASN_NBR	NULL	VARCHAR2 (30)
150	CONTAINER_ID	NULL	VARCHAR2 (20)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	WIP_CODE	NULL	VARCHAR2 (6)
180	COMPONENT_ITEM_ID	NULL	VARCHAR2 (25)
190	SEQUENCE_NUMBER	NULL	NUMBER (4)
200	ORDER_LINE_NBR	NULL	NUMBER (3, 0)
210	FILE_ID	NULL	VARCHAR2 (200)
220	CONFIRM_TS	NULL	DATE
230	TRANS_ERROR	NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ERR_MSG_TO_UPLD_TRANS_ERR_CHK	TRANS_ERROR IN ('Y','N')

Container : RDM 10.3 Version :

### Column Detail

```

10  FACILITY_ID
    A unique identifier for an operating facility.
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20  ERROR_LOC
    Location where the error occurred.
    Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30  ERROR_CODE
    Our five-digit error code used to identify the errors. These are defined in
    dms_error.h file.
    Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

40  ERROR_MSG
    Text description of error. Can be either DMS defined error message of Oracle
    defined.
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

50  ERROR_TS
    A timestamp representing the moment at which an error was detected.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :sysdate ;

60  PO_NBR
    Unique Purchase Order identifier.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70  DISTRO_NBR
    A number which uniquely identifies a distribution order.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80  ITEM_ID
    Uniquely identifies the item. May consist of some combination of SKU, style,
    color, size, etc.
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

90  UNIT_QTY
    Number of individual units.
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 DEST_ID
    A number which uniquely identifies a destination to which the DC delivers goods
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 VENDOR_NBR
    An identifier that uniquely identifies a vendor.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 APPT_NBR
    Unique identifier for receiving a group of items .
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

130 TRANSACTION_TS

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 ASN\_NBR

Advance ship notice number

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

160 CARRIER\_CODE

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 WIP\_CODE

Work in process code setup in wip\_code table

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 COMPONENT\_ITEM\_ID

Item Identifier of the Item in a kit. Downloaded in the Bill of Materials Download.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

190 SEQUENCE\_NUMBER

Sequence number of the error\_message being uploaded.

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

200 ORDER\_LINE\_NBR

Order detail information

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

210 FILE\_ID

Interface File Identifier

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

220 CONFIRM\_TS

Date and Timestamp for API Message processing

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

230 TRANS\_ERROR

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : EXCEPTION\_DETAILS Alias : ED  
 Display Title : EXCEPTION\_DETAILS  
 Synonyms: EXCEPTION\_DETAILS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	CUST_ORDER_NBR	NULL	VARCHAR2 (10)
40	DISTRO_NBR	NULL	VARCHAR2 (10)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	EXCEPTION_CODE	NULL	VARCHAR2 (30)
70	UNITS	NULL	NUMBER (12, 4)
80	CUBE	NULL	NUMBER (12, 4)
90	DEST_ID	NULL	VARCHAR2 (10)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 CUST\_ORDER\_NBR  
 Valid Customer Order Number  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 EXCEPTION\_CODE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Code Identifier for Exception

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

70 UNITS

Number of units that could not be assigned to a chute due to exception conditions

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 CUBE

Dimension derived for the multiplied numbers of length, width, and height; used in pick\_directive

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EXPERIENCE\_LEVEL Alias : EXPL  
 Display Title : EXPERIENCE\_LEVEL  
 Synonyms: EXPERIENCE\_LEVEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	EXPERIENCE_LEVEL	NOT NULL	VARCHAR2 (10)
30	PERCENT_SAMPLING	NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
EXPERIENCE_LEVEL1	FACILITY_ID
	EXPERIENCE_LEVEL

Foreign Keys

EXPL\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 EXPERIENCE\_LEVEL  
 User Experience level associated with sampling level  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 PERCENT\_SAMPLING  
 Default level of QA that needs to be performed against users in this category  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EXPLODE\_KITS Alias : EK  
 Display Title : EXPLODE\_KITS  
 Synonyms: EXPLODE\_KITS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (16)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
EXPLODE_KITS1	FACILITY_ID USER_ID LOCATION_ID ITEM_ID

Foreign Keys

EK\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

30 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EXP\_CONT\_TO\_UPLOAD Alias : ECTU  
 Display Title : EXP\_CONT\_TO\_UPLOAD  
 Synonyms: EXP\_CONT\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	DISTRO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DISTRO_TS	NULL	DATE
60	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
70	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DISTRO\_TS  
 The date and time that the distribution was created.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 REQUESTED\_UNIT\_QTY  
 The unit quantity of merchandise items requested for purchase or distribution.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 TRANSACTION\_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : EXTERNAL\_MSG Alias : EM  
 Display Title : EXTERNAL\_MSG  
 Synonyms: EXTERNAL\_MSG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	DISPLAY_TS	NULL	DATE
40	MESSAGE_TEXT	NULL	VARCHAR2 (250)
50	POST_TS	NOT NULL	DATE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DISPLAY\_TS  
 Date and Time Displayed  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 MESSAGE\_TEXT  
 An explanation of a user message (related to the message\_code) which is used as the on-screen prompt for the message.  
 Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;

50 POST\_TS  
 Timestamp when an external message was posted  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : FACILITY Alias : FACILITY  
Display Title : FACILITY  
Synonyms: FACILITY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DESCRIPTION	NOT NULL	VARCHAR2 (30)
30	DELETE_ENABLE_FLAG	NULL	CHAR (1)

Primary Key

<u>Name</u>	<u>Column</u>
FACILITY1	FACILITY_ID

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION  
A general description field.  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 DELETE\_ENABLE\_FLAG  
Delete enable flag allows deletions from facility table when the flag is set 'Y'. By default, the flag is set to 'N'.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : FIND\_DEFAULT Alias : FD  
 Display Title : FIND\_DEFAULT  
 Synonyms: FIND\_DEFAULT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	USER_ID	NOT NULL	VARCHAR2 (30)
20	FORM_NAME	NOT NULL	VARCHAR2 (8)
30	ITEM_NAME	NOT NULL	VARCHAR2 (30)
40	VALUE	NOT NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_FIND_DEFAULT	USER_ID FORM_NAME ITEM_NAME

Column Detail

10 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 FORM\_NAME  
 Optional ? :No ; Varchar2 (8) ;() ; ; Uppercase ? :No ;

30 ITEM\_NAME  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 VALUE  
 Used in select for manual order.  
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : GENERIC\_TEMP Alias : GT  
 Display Title : GENERIC\_TEMP  
 Synonyms: GENERIC\_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	CHAR_FLD1	NULL	VARCHAR2 (20)
40	CHAR_FLD2	NULL	VARCHAR2 (20)
50	NBR_FLD1	NULL	NUMBER (22, 0)
60	NBR_FLD2	NULL	NUMBER (22, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 CHAR\_FLD1  
 Generic field, a part of the manual query build function.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 CHAR\_FLD2  
 Generic field, a part of the manual query build function.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 NBR\_FLD1  
 Generic field, a part of the manual query build function.  
 Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;

60 NBR\_FLD2  
 Generic field, a part of the manual query build function.  
 Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : GET\_CASE\_LABEL Alias : GCL  
 Display Title : GET\_CASE\_LABEL

Synonyms: GET\_CASE\_LABEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CASE_ID	NULL	VARCHAR2 (20)
30	CARRIER_SERVICE_CODE	NULL	NUMBER (4, 0)
40	SHIP_COMPANY	NULL	VARCHAR2 (60)
50	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
60	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
70	SHIP_ADDRESS3	NULL	VARCHAR2 (30)
80	CITY	NULL	VARCHAR2 (25)
90	STATE	NULL	VARCHAR2 (3)
100	ZIP	NULL	VARCHAR2 (10)
110	COUNTRY	NULL	VARCHAR2 (4)
120	WEIGHT	NULL	NUMBER (12, 4)
130	LENGTH	NULL	NUMBER (6, 2)
140	WIDTH	NULL	NUMBER (6, 2)
150	HEIGHT	NULL	NUMBER (6, 2)
160	HAZMAT_FLAG	NULL	VARCHAR2 (6)
170	RESIDENTIAL_FLAG	NULL	VARCHAR2 (1)
180	PHONE_NUMBER	NULL	VARCHAR2 (30)
190	ATTN	NULL	VARCHAR2 (30)
200	IN_HOME_DATE	NULL	VARCHAR2 (8)
210	LABEL_TYPE	NULL	VARCHAR2 (4)
220	ORIGIN_ID	NULL	VARCHAR2 (4)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CASE\_ID

Container : RDM 10.3 Version :

Column Detail

```

    Carton Identifier
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30  CARRIER_SERVICE_CODE
    Carrier's Service codes for the method of delivery, First Class, ground, etc.
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
40  SHIP_COMPANY
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
50  SHIP_ADDRESS1
    Ship address for a single destination order, a specific address for a customer.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60  SHIP_ADDRESS2
    Ship address for a single destination order, a specific address for a customer.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70  SHIP_ADDRESS3
    A third line for shipping address information
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80  CITY
    Address City
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
90  STATE
    Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
100 ZIP
    zip code of the region where the shipment is sent ( defined in VARCHAR2 to
    include Canada)
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
110 COUNTRY
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
120 WEIGHT
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
130 LENGTH
    When pertaining to an appointment, the length of the container. When pertaining
    to the type of location, the length of the location being defined
    Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
140 WIDTH
    Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
150 HEIGHT
    Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
160 HAZMAT_FLAG

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Hazardous Material

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

170 RESIDENTIAL\_FLAG

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

180 PHONE\_NUMBER

Phone number

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

190 ATTN

Attention Field as part of a shipping label

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

200 IN\_HOME\_DATE

Optional ? :Yes ; Varchar2 (8) ;() ; ; Uppercase ? :No ;

210 LABEL\_TYPE

Indicates the different types of labels.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

220 ORIGIN\_ID

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INBOUND\_ASN\_QUEUE Alias : IAQ  
 Display Title : INBOUND\_ASN\_QUEUE  
 Synonyms: INBOUND\_ASN\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
35	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
40	FROM_LOCATION	NOT NULL	VARCHAR2 (10)
50	ASN_NBR	NOT NULL	VARCHAR2 (30)
60	MESSAGE	NOT NULL	CLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
IAQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IAQ_PUB_CHK	pub_status in ('E', 'U', 'W')
IAQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Sequence number of the record Optional ? :No ; Number (15) ;( ) ; ; Uppercase ? :No ;
20	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	API Message Type Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
35  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40  FROM_LOCATION
    Location Identifier
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50  ASN_NBR
    Advance ship notice number
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60  MESSAGE
    API Message
    Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : INBOUND\_CARTON Alias : IC  
 Display Title : INBOUND\_CARTON

Synonyms: INBOUND\_CARTON

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_TS	NULL	DATE
30	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
40	WAVE_NBR	NOT NULL	NUMBER (3)
50	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION\_TS  
 Time and date that a transaction took place.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 Date the record was sent to UPS.

30 UNIT\_PICK\_SYSTEM\_CODE  
 A pick system to be used for unit picking  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
 Identifier of the unit pick system.

40 WAVE\_NBR  
 Number of the identifying a group of order through distribution.  
 Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;  
 Wave Number associated to picked container.

50 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

Container Identifier.

60 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

Item Identifier.

70 REQUESTED\_UNIT\_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Quantity in container.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INBOUND\_WORK\_ORDER Alias : IWO  
 Display Title : INBOUND\_WORK\_ORDER

Synonyms: INBOUND\_WORK\_ORDER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PO_NBR	NOT NULL	VARCHAR2 (10)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
60	WIP_CODE	NOT NULL	VARCHAR2 (6)
70	INSTRUCTIONS	NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
INBOUND_WORK_ORDER1	FACILITY_ID PO_NBR ITEM_ID DEST_ID WIP_SEQ_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PO\_NBR  
 Unique Purchase Order identifier.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods

Container : RDM 10.3 Version :

Foreign Keys

## INBOUND\_WORK\_ORDER\_REF1

FACILITY\_ID references PO\_DETAIL.FACILITY\_ID  
 PO\_NBR references PO\_DETAIL.PO\_NBR  
 ITEM\_ID references PO\_DETAIL.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## INBOUND\_WORK\_ORDER\_REF2

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## INBOUND\_WORK\_ORDER\_REF3

FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
INB_WORK_ORD_DEST	1	FACILITY_ID	NOT UNIQUE
INB_WORK_ORD_DEST	2	DEST_ID	NOT UNIQUE
INB_WORK_ORD_PO_ITEM	1	FACILITY_ID	NOT UNIQUE
INB_WORK_ORD_PO_ITEM	2	PO_NBR	NOT UNIQUE
INB_WORK_ORD_PO_ITEM	3	ITEM_ID	NOT UNIQUE
INB_WORK_ORD_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
INB_WORK_ORD_WIP_CODE	2	WIP_CODE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
 50 WIP\_SEQ\_NBR  
 Order in which WIP Codes are processed  
 Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;  
 60 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
 70 INSTRUCTIONS

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

A field to indicate specific instructions needed to be processed for the  
oubtound work order.

Optional ? :Yes ; Varchar2 (300) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INBOUND\_WORK\_ORDER\_DTL\_RIB Alias : IWODRIB  
 Display Title : Inbound Work Order Dtl Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
60	WIP_CODE	NOT NULL	VARCHAR2 (6)
70	INSTRUCTIONS	NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
IWODRIB_PK	DTL_SEQ SUB_SEQ

Foreign Keys

IWODRIB\_IWORIB\_FK  
 SUB\_SEQ references INBOUND\_WORK\_ORDER\_RIB.SUB\_SEQ  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IWODRIB_IDX	10	SUB_SEQ	NOT UNIQUE

Column Detail

10 SUB\_SEQ  
 Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;  
 20 DTL\_SEQ  
 Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
30  ITEM_ID
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40  DEST_ID
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50  WIP_SEQ_NBR
    Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
60  WIP_CODE
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
70  INSTRUCTIONS
    Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INBOUND\_WORK\_ORDER\_RIB Alias : IWORIB  
 Display Title : Inbound Work Order Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
50	DC_DEST_ID	NOT NULL	VARCHAR2 (10)
60	PO_NBR	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
IWORIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IWORIB_IDX	0	MESSAGE_TYPE	NOT UNIQUE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	SUB_STATUS	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30	ERROR_TEXT	Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40	MESSAGE_TYPE	Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;
50	DC_DEST_ID	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
60	PO_NBR	



**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INELIGIBLE\_INVENTORY Alias : II  
 Display Title : INELIGIBLE\_INVENTORY  
 Synonyms: INELIGIBLE\_INVENTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UNIT_QTY	NOT NULL	NUMBER (12, 4)

Foreign Keys

## II\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
II_IDX	0	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UNIT\_QTY  
 Number of individual units.  
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INVENTORY\_ADJ\_INFO\_QUEUE Alias : IAIQ  
 Display Title : INVENTORY\_ADJ\_INFO\_QUEUE  
 Synonyms: INVENTORY\_ADJ\_INFO\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
IAIQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IAIQ_PUB_CHK	pub_status in ('E', 'U', 'W')

Column Detail

10 SEQ\_NO  
 Sequence number of the record  
 Optional ? :No ; Number (15) ;( ) ; ; Uppercase ? :No ;

20 PUB\_STATUS  
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
 Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;

30 MESSAGE\_TYPE  
 API Message Type  
 Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;

40 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 MESSAGE

API Message

Optional ? :No ; Clob ( ) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INVENTORY\_DISPOSITION Alias : INVD  
 Display Title : INVENTORY\_DISPOSITION  
 Synonyms: INVENTORY\_DISPOSITION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	INTERNAL_DISPOSITION	NOT NULL	VARCHAR2 (4)
30	EXTERNAL_DISPOSITION	NOT NULL	VARCHAR2 (4)
40	TRANSFER_MESSAGE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
INVD_PK	FACILITY_ID INTERNAL_DISPOSITION

Foreign Keys

INVD\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
INVD_INT_DISP_CHK	internal_disposition IN ('ATS', 'DIST', 'RIP', 'TRBL', 'WIP')
INVD_TRANS_MSG_CHK	TRANSFER_MESSAGE_FLAG IN ('Y', 'N')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 INTERNAL\_DISPOSITION

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 EXTERNAL\_DISPOSITION

External Disposition as reported to a host system (maps to an internal disposition)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 TRANSFER\_MESSAGE\_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INV\_ADJUSTMENT\_DL Alias : IAD  
Display Title : INV\_ADJUSTMENT\_DL  
Synonyms: INV\_ADJUSTMENT\_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ITEM_ID	NULL	VARCHAR2 (25)
30	UNIT_QTY	NULL	NUMBER (12, 4)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INV\_ADJUSTMENT\_TO\_UPLOAD Alias : IATU  
 Display Title : INV\_ADJUSTMENT\_TO\_UPLOAD  
 Synonyms: INV\_ADJUSTMENT\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UNIT_QTY	NULL	NUMBER (12, 4)
40	ADJUSTMENT_REASON_CODE	NULL	NUMBER (2, 0)
60	RTV_ID	NULL	NUMBER (7, 0)
70	RTN_AUTH_NBR	NULL	VARCHAR2 (12)
80	TRANSACTION_TS	NULL	DATE
100	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
140	FROM_DISPOSITION	NULL	VARCHAR2 (4)
150	TO_DISPOSITION	NULL	VARCHAR2 (4)
160	FROM_TROUBLE_CODE	NULL	VARCHAR2 (2)
170	TO_TROUBLE_CODE	NULL	VARCHAR2 (2)
180	TRANSACTION_CODE	NULL	NUMBER (4, 0)
190	USER_ID	NULL	VARCHAR2 (10)
200	CREATE_DATE	NULL	DATE
210	PO_NBR	NULL	VARCHAR2 (10)
230	AUX_REASON_CODE	NULL	VARCHAR2 (4)
240	TO_WIP_CODE	NULL	VARCHAR2 (6)
250	FROM_WIP_CODE	NULL	VARCHAR2 (6)
260	PUB_STATUS	NULL	VARCHAR2 (1)
270	UPLOAD_FLAG	NULL	VARCHAR2 (1)
280	FILE_ID	NULL	VARCHAR2 (200)
310	CONFIRM_TS	NULL	DATE
320	TRANS_ERROR	NULL	VARCHAR2 (1)
330	ORIGINAL_ITEM_ID	NULL	VARCHAR2 (25)
340	WEIGHT_ADJUSTMENT	NULL	NUMBER (12, 4)

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IATU_PUB_CHK	pub_status in ('E', 'S', 'U', 'W')
INV_ADJ_TO_UPLD_TRANS_ERR_CHK	TRANS_ERROR IN ('Y','N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IATU_IDX	0	TRANSACTION_TS	NOT UNIQUE
IATU_IDX	2	PUB_STATUS	NOT UNIQUE
IATU_IDX	4	UPLOAD_FLAG	NOT UNIQUE
IATU_IDX	6	FACILITY_ID	NOT UNIQUE
IATU_IDX2	0	CREATE_DATE	NOT UNIQUE
IATU_IDX2	2	UPLOAD_FLAG	NOT UNIQUE
IATU_IDX2	4	FACILITY_ID	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	UNIT_QTY	Number of individual units. Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
40	ADJUSTMENT_REASON_CODE	Identifies the type of inventory adjustments that was performed. See table 1 for codes Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
60	RTV_ID	Unique identifier for a Return to Vendor. Optional ? :Yes ; Number (7, 0) ;() ; ; Uppercase ? :No ;
70	RTN_AUTH_NBR	Return Authorization Number (from vendor). Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

# Column Detail

```

80  TRANSACTION_TS
    Time and date that a transaction took place.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100  TRANSSHIPMENT_NBR
    Transshipment number on the inventory.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140  FROM_DISPOSITION
    From Disposition Inventory Code
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

150  TO_DISPOSITION
    Disposition item is next being assigned
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

160  FROM_TROUBLE_CODE
    Trouble Code Identifier
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

170  TO_TROUBLE_CODE
    Trouble code item is next being assigned
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

180  TRANSACTION_CODE
    Indicates the positive/negative orientation of the upload
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

190  USER_ID
    A unique identifier for a user of the WMS.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

200  CREATE_DATE
    Date and Time record created
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

210  PO_NBR
    Unique Purchase Order identifier.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

230  AUX_REASON_CODE
    Auxilliary Reason Code
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

240  TO_WIP_CODE
    Wip code item is next being assigned
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

250  FROM_WIP_CODE
    WIP Code Identifier
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

260 PUB\_STATUS  
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

270 UPLOAD\_FLAG  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

280 FILE\_ID  
Interface File Identifier  
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

310 CONFIRM\_TS  
Date and Timestamp for API Message processing  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

320 TRANS\_ERROR  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

330 ORIGINAL\_ITEM\_ID  
For the "transfer from" inventory adjustment upload type, this identifies the item\_ID from which the item was converted  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

340 WEIGHT\_ADJUSTMENT  
The weight adjustment of an item found during the cycle count process.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : INV\_DISPOSITION\_TO\_UPLOAD Alias : IDTU  
 Display Title : INV\_DISPOSITION\_TO\_UPLOAD

Synonyms: INV\_DISPOSITION\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DESCRIPTION	NULL	VARCHAR2 (60)
40	DEST_ID	NULL	VARCHAR2 (10)
50	ATS_UNITS	NULL	NUMBER (12, 4)
60	RIP_UNITS	NULL	NUMBER (12, 4)
70	TRBL_UNITS	NULL	NUMBER (12, 4)
80	WIP_UNITS	NULL	NUMBER (12, 4)
90	DISTRIBUTED_UNITS	NULL	NUMBER (12, 4)
100	TOTAL_UNITS	NULL	NUMBER (12, 4)
110	CREATE_TS	NULL	DATE
120	TRANSACTION_TS	NULL	DATE
130	FILE_ID	NULL	VARCHAR2 (200)
140	CONFIRM_TS	NULL	DATE
150	TRANS_ERROR	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
IDTU_PK	FACILITY_ID ITEM_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30  DESCRIPTION
    Description Field
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
40  DEST_ID
    A number which uniquely identifies a destination to which the DC delivers goods
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50  ATS_UNITS
    Available To Sell Units as reported to the Merchandising System
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  RIP_UNITS
    Number of unit in a Received but not putaway status
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70  TRBL_UNITS
    Number of units in a troubled status
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80  WIP_UNITS
    WIP Units as reported to the Merchandising System
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90  DISTRIBUTED_UNITS
    Inventory Units allocated to an order requested quantity
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
100 TOTAL_UNITS
    Total number of units
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
110 CREATE_TS
    A timestamp representing the moment at which a data record is created
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
120 TRANSACTION_TS
    Time and date that a transaction took place.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
130 FILE_ID
    Interface File Identifier
    Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
140 CONFIRM_TS
    Date and Timestamp for API Message processing
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
150 TRANS_ERROR

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_ATTRIBUTES Alias : IA  
 Display Title : ITEM\_ATTRIBUTES  
 Synonyms: ITEM\_ATTRIBUTES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
40	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
45	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	ACTIVITY_MEASURE	NULL	NUMBER (5, 0)
70	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
80	ACTIVITY_TIME	NULL	NUMBER (6, 0)
90	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
100	ACTIVITY_RESOURCES	NULL	NUMBER (6, 0)
110	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
IA_PK	FACILITY_ID ATTRIBUTE_TYPE ATTRIBUTE ITEM_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30

Container : RDM 10.3 Version :

### Foreign Keys

#### IA\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

#### IA\_IM\_FK

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

#### IA\_SS\_FK

FACILITY\_ID references SERVICE\_STANDARDS.FACILITY\_ID  
 ACTIVITY\_CODE references SERVICE\_STANDARDS.ACTIVITY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

### Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IA_ATTR_CHK	attribute_enabled IN ('Y', 'N')

### Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IA_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
IA_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
IA_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE
IA_IM_IDX	1	FACILITY_ID	NOT UNIQUE
IA_IM_IDX	2	ITEM_ID	NOT UNIQUE
IA_SS_IDX	10	FACILITY_ID	NOT UNIQUE
IA_SS_IDX	20	ACTIVITY_CODE	NOT UNIQUE

### Column Detail

ATTRIBUTE\_TYPE  
 Attribute Classification as defined by the Merchandising System



Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

40 ATTRIBUTE  
Item Attribute as defined by the Merchandising System  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

45 ATTRIBUTE\_VALUE  
The value of the attribute  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 ACTIVITY\_MEASURE  
Measurement of a specific activity code  
Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

70 ACTIVITY\_MEASURE\_UOM  
Type of units the activity code is being measured (Pallet, case, items, etc)  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY\_TIME  
Units of time for a specific activity  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

90 ACTIVITY\_TIME\_UOM  
Type of time measurement the activity code is being measured (Hours, minutes, etc)  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

100 ACTIVITY\_RESOURCES  
Number of resources to perform an activity  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

110 ATTRIBUTE\_ENABLED  
Indicates whether the attribute is enabled  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_ATTRIBUTES\_RIB Alias : IARIB  
 Display Title : ITEM\_ATTRIBUTES\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5, 0)
40	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	ACTIVITY_RESOURCES	NULL	NUMBER (6, 0)
70	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)
80	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
90	ACTIVITY_MEASURE	NULL	NUMBER (5, 0)
100	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
110	ACTIVITY_TIME	NULL	NUMBER (6, 0)
120	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
IARIB_PK	SUB_SEQ ITEM_ID ATTRIBUTE_TYPE ATTRIBUTE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
30	ATTRIBUTE_TYPE	Optional ? :No ; Number (5, 0) ; ( ) ; ; Uppercase ? :No ;
40	ATTRIBUTE	Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
50  ACTIVITY_CODE
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
60  ACTIVITY_RESOURCES
    Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;
70  ATTRIBUTE_ENABLED
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
80  ATTRIBUTE_VALUE
    Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
90  ACTIVITY_MEASURE
    Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;
100 ACTIVITY_MEASURE_UOM
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
110 ACTIVITY_TIME
    Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;
120 ACTIVITY_TIME_UOM
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
```

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Table Name : ITEM_CLASS	Alias : ITEM_C
	Display Title : Item Class

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_CLASS	NOT NULL	VARCHAR2 (30)
30	DESCRIPTION	NULL	VARCHAR2 (100)
40	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)
50	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
60	DEFAULT_FLAG	NOT NULL	VARCHAR2 (1)
70	PRIORITY	NOT NULL	NUMBER (7, 3)

<u>Name</u>	<u>Column</u>
ITEMC_PK	FACILITY_ID
	ITEM_CLASS

ITEMC_FACILITY_FK	
FACILITY_ID	references FACILITY.FACILITY_ID
Transferable ?	Yes Update Rule : Restricted
Mandatory ?	Yes Delete Rule : Restricted

<u>Name</u>	<u>Where Validate Clause</u>
ITEMC_ACTIVE_CHK	active_flag in ('Y','N')

```

10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  ITEM_CLASS

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30 DESCRIPTION
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40 ACTIVE_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
50 SYSTEM_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
60 DEFAULT_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
70 PRIORITY
Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_CLASS\_ATTRIBUTE Alias : ICA  
 Display Title : Item Class Attribute

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_CLASS	NOT NULL	VARCHAR2 (30)
40	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
50	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
60	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
70	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ICA_PK	FACILITY_ID ITEM_CLASS ATTRIBUTE_TYPE ATTRIBUTE

Foreign Keys

ICA\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ICA\_ITEMC\_FK

FACILITY\_ID references ITEM\_CLASS.FACILITY\_ID  
 ITEM\_CLASS references ITEM\_CLASS.ITEM\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ICA_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
ICA_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
ICA_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  ITEM_CLASS
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  ATTRIBUTE_TYPE
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
50  ATTRIBUTE
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60  ATTRIBUTE_VALUE
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
70  ATTRIBUTE_ENABLED
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_CLASS\_DEFAULT Alias : ICD  
 Display Title : Item Class Default

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_CLASS	NOT NULL	VARCHAR2 (30)
40	VALUE_COLUMN	NOT NULL	VARCHAR2 (30)
50	VALUE	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
ICD_PK	FACILITY_ID ITEM_CLASS VALUE_COLUMN

Foreign Keys

ICD\_ITEMC\_FK

FACILITY\_ID references ITEM\_CLASS.FACILITY\_ID  
 ITEM\_CLASS references ITEM\_CLASS.ITEM\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_CLASS	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	VALUE_COLUMN	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	VALUE	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : Alias : ICDEC  
 ITEM\_CLASS\_DIM\_EQUIPMENT\_CLASS Display Title : Item Class Dim Equipment  
 Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_CLASS	NOT NULL	VARCHAR2 (30)
30	DIM_OBJECT	NOT NULL	VARCHAR2 (6)
40	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
50	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ICDEC_PK	FACILITY_ID ITEM_CLASS DIM_OBJECT EQUIP_CLASS

Foreign Keys

ICDEC\_ITEMC\_FK

FACILITY\_ID references ITEM\_CLASS.FACILITY\_ID  
 ITEM\_CLASS references ITEM\_CLASS.ITEM\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ICDEC_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_CLASS

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30  DIM_OBJECT
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40  EQUIP_CLASS
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50  ACTIVE_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_CLASS\_DIM\_PROCESS Alias : ICDP  
 Display Title : Item Class Dim Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_CLASS	NOT NULL	VARCHAR2 (30)
30	DIM_OBJECT	NOT NULL	VARCHAR2 (6)
40	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
50	SEQ_NBR	NOT NULL	NUMBER (7, 3)
60	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ICDP_PK	FACILITY_ID ITEM_CLASS DIM_OBJECT PROCESS_NAME

Foreign Keys

ICDP\_ITEMC\_FK

FACILITY\_ID references ITEM\_CLASS.FACILITY\_ID  
 ITEM\_CLASS references ITEM\_CLASS.ITEM\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ICDP\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ICDP_ACTIVE_CHK	active_flag in ('Y','N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ICDP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
ICDP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

20	ITEM_CLASS	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	DIM_OBJECT	Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40	PROCESS_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	SEQ_NBR	Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
60	ACTIVE_FLAG	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

Container : RDM 10.3      Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_CLASS	NOT NULL	VARCHAR2 (30)
30	SEARCH_COLUMN	NOT NULL	VARCHAR2 (30)
40	OPERATOR	NOT NULL	VARCHAR2 (6)
50	VALUE	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
ICR_PK	FACILITY_ID
	ITEM_CLASS
	SEARCH_COLUMN
	OPERATOR

## Foreign Keys

```

ICR_ITEMC_FK
    FACILITY_ID references ITEM_CLASS.FACILITY_ID
    ITEM_CLASS references ITEM_CLASS.ITEM_CLASS
Transferable ? Yes           Update Rule : Restricted
Mandatory ?      Yes        Delete Rule : Restricted

```

### Column Detail

```

10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  ITEM_CLASS
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30  SEARCH_COLUMN
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  OPERATOR
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

50    VALUE

Optional ? :No ; Varchar2 (40) ;( ) ;    ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_CURR\_PRICE Alias : ICP  
 Display Title : ITEM\_CURR\_PRICE  
 Synonyms: ITEM\_CURR\_PRICE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
40	RETAIL_PRICE	NULL	NUMBER (20, 4)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_CURR_PRICE1	FACILITY_ID ITEM_ID CURRENCY_CODE

Foreign Keys

ITEM\_CURR\_PRICE\_REF1

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ITEM\_CURR\_PRICE\_REF2

FACILITY\_ID references CURRENCY.FACILITY\_ID  
 CURRENCY\_CODE references CURRENCY.CURRENCY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ICP_IDX2	10	FACILITY_ID	NOT UNIQUE
ICP_IDX2	20	CURRENCY_CODE	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 CURRENCY\_CODE  
Designation for specific currencies to be used during ticketing  
Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

40 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_CURR\_PRICE\_REP

Alias : ICPR

Display Title : ITEM\_CURR\_PRICE\_REP

Synonyms: ITEM\_CURR\_PRICE\_REP

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	CURRENCY_CODE	NOT NULL	VARCHAR2 (3)
40	RETAIL_PRICE	NULL	NUMBER (20, 4)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_CURR_PRICE_REP1	FACILITY_TYPE ITEM_ID CURRENCY_CODE

Column Detail

10	FACILITY_TYPE	Facility Classification (PROD, TRAINING, TESTING) Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	CURRENCY_CODE	Designation for specific currencies to be used during ticketing Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
40	RETAIL_PRICE	The retail selling price for a particular item allocated to a particular store Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_DEFAULT Alias : ID  
 Display Title : ITEM\_DEFAULT  
 Synonyms: ITEM\_DEFAULT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEPARTMENT	NOT NULL	NUMBER (4)
30	CLASS	NOT NULL	VARCHAR2 (7)
40	SUBCLASS	NOT NULL	VARCHAR2 (4)
45	VENDOR_STYLE	NOT NULL	VARCHAR2 (15)
55	HIGH_VALUE_IND	NULL	VARCHAR2 (1)
65	VELOCITY	NULL	NUMBER (2, 0)
75	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
85	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
95	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
105	CONVEYABLE_FLAG	NULL	VARCHAR2 (1)
115	ITEM_LENGTH	NULL	NUMBER (12, 4)
125	ITEM_WIDTH	NULL	NUMBER (12, 4)
135	ITEM_HEIGHT	NULL	NUMBER (12, 4)
145	ITEM_WEIGHT	NULL	NUMBER (12, 4)
155	ITEM_CUBE	NULL	NUMBER (12, 4)
165	SINGLE_CONTAIN_BULK	NULL	VARCHAR2 (1)
175	CONTAINER_TYPE	NULL	VARCHAR2 (6)
185	STD_UNIT_QTY	NULL	NUMBER (12, 4)
195	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
205	ROUNDABLE_FLAG	NULL	VARCHAR2 (1)
215	EXPIRATION_DAYS	NULL	NUMBER (4, 0)
225	PUTAWAY_BY_VOLUME	NULL	VARCHAR2 (1)
235	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
245	SINGLE_PRICE_FLAG	NULL	VARCHAR2 (1)
255	PRETICKET_FLAG	NULL	VARCHAR2 (1)
265	PLANNED_RESIDUAL	NULL	VARCHAR2 (1)
275	PERISHABLE_IND	NULL	VARCHAR2 (1)
285	CATCH_WEIGHT	NULL	VARCHAR2 (1)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
295	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
305	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
315	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
325	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
335	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
345	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
355	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
365	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
375	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
385	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
395	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
405	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
415	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
425	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
435	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
445	SHIP_ALONE	NULL	VARCHAR2 (1)
455	NON_SALEABLE	NULL	VARCHAR2 (1)
465	SLOTTABLE	NULL	VARCHAR2 (1)
475	FREIGHT_CLASS	NULL	VARCHAR2 (4)
485	BRAND	NULL	VARCHAR2 (10)
495	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
505	AUTOPACKABLE	NULL	NUMBER (8, 0)
515	SORTABLE	NULL	VARCHAR2 (1)
525	SORTER_GROUP	NULL	VARCHAR2 (6)
535	ITEM_TYPE	NULL	VARCHAR2 (4)
545	RIGID	NULL	VARCHAR2 (1)
555	FRAGILE	NULL	VARCHAR2 (1)
565	STANDARD_UOM	NULL	VARCHAR2 (4)
575	UOM_CONV_FACTOR	NULL	NUMBER (22, 0)
585	SKU_OPTIMIZATION	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_DEFAULT1	FACILITY_ID VENDOR_STYLE DEPARTMENT CLASS SUBCLASS

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## ID\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ITEM_DEFAULT_FRAGILE_CHK	FRAGILE IN ('Y','N')
ITEM_DEFAULT_RIGID_CHK	RIGID IN ('Y','N')

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DEPARTMENT  
Department an item resides in  
Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

30 CLASS  
Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc  
Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

40 SUBCLASS  
Indicates a subclass of a class definition for item defaults.  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

45 VENDOR\_STYLE  
A vendor's designation which identifies one of that vendor's products.  
Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

55 HIGH\_VALUE\_IND  
A flag that identifies an item as being high values item. Values (Y/N).  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

65 VELOCITY  
Distribution rate of the product. (Not currently used).  
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

75 HAZARD\_MATL\_CODE  
A code that identifies an item as belonging to a class of DOT specified hazardous materials.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

85 KITTING\_WIP\_CODE  
Wip code used to designate the Kitting process used in item\_master

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

95 UNIT\_TICKET\_QTY  
The number of price tickets per selling unit of the item that are required.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

105 CONVEYABLE\_FLAG  
A flag that indicates that merchandise can be placed on the conveyor/sortation system. { Y [ N ]  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

115 ITEM\_LENGTH  
Length of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

125 ITEM\_WIDTH  
Width of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

135 ITEM\_HEIGHT  
Height of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

145 ITEM\_WEIGHT  
Weight of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

155 ITEM\_CUBE  
Cubic dimension of an individual item ( dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

165 SINGLE\_CONTAIN\_BULK  
Indicator that specifies if a single container is found whether to treat it as a single container pick or as a bulk pick  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

175 CONTAINER\_TYPE  
Type of the container, used to supply default container dimensions.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

185 STD\_UNIT\_QTY  
Standard Unit Quantity. The number of items that normally fit on/in the container type.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

195 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

205 ROUNDABLE\_FLAG  
Determines whether a full case will be distributed to the unit pick system

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

215 EXPIRATION\_DAYS  
The number of days before inventory is deemed to be no longer distributable  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

225 PUTAWAY\_BY\_VOLUME  
If set to Y , putaway will be determined by cube or volume. If set to N  
putaway will be determined by capacity  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

235 STD\_UNIT\_FACTOR  
Used for putaway by volume. The percentage of the standard number of units that  
will fit into a location type  
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

245 SINGLE\_PRICE\_FLAG  
Whether or not a single price will be reflected on a ticket or multiple prices  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

255 PRETICKET\_FLAG  
An indicator that items are already ticketed  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

265 PLANNED\_RESIDUAL  
If the round up flag is set to Y during distribution and remaining items will  
not be sent to a store but will be placed back into reserve.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

275 PERISHABLE\_IND  
Used for items that may spoil or any item with a best before date  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

285 CATCH\_WEIGHT  
An item master attribute indicating a weight needs to be captured as part of the  
receive processing.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

295 ITEM\_MASTER\_UDA1  
Item Master User Defined Attribute  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

305 ITEM\_MASTER\_UDA2  
Item Master User Defined Attribute  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

315 ITEM\_MASTER\_UDA3  
Item Master User Defined Attribute  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

325 ITEM\_MASTER\_UDA4  
Item Master User Defined Attribute

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
335 ITEM_MASTER_UDA5
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
345 ITEM_MASTER_UDA6
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
355 ITEM_MASTER_UDA7
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
365 ITEM_MASTER_UDA8
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
375 ITEM_MASTER_UDA9
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
385 ITEM_MASTER_UDA10
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
395 ITEM_MASTER_UDA11
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
405 ITEM_MASTER_UDA12
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
415 ITEM_MASTER_UDA13
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
425 ITEM_MASTER_UDA14
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
435 ITEM_MASTER_UDA15
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
445 SHIP_ALONE
Indicates if the item must be shipped by itself
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
455 NON_SALEABLE

```



Container : RDM 10.3 Version :

Column Detail

```

    Available for sale indicator
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
465 SLOTTABLE
    Indicates whether an item can be slotted (Y/N)
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
475 FREIGHT_CLASS
    Class identifier
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
485 BRAND
    Item Identifier for Brand classification
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
495 PUTAWAY_PLAN
    Plan used for putaway
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
505 AUTOPACKABLE
    Sorter Autopackable indicator
    Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
515 SORTABLE
    Indicates whether the item can be placed on a sorter
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
525 SORTER_GROUP
    Sorter Group identifier
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
535 ITEM_TYPE
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
545 RIGID
    Indicate if one or more of the item dimensions is rigid
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
555 FRAGILE
    Fragile Item Indicator
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
565 STANDARD_UOM
    Standard Unit Of Measure
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
575 UOM_CONV_FACTOR
    Conversion factor from one UOM to another
    Optional ? :Yes ; Number (22, 0) ;() ; ; Uppercase ? :No ;
585 SKU_OPTIMIZATION

```

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Indicator for inclusion in SKU optimization

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_DIFFERENTIATOR Alias : IDIF  
 Display Title : ITEM\_DIFFERENTIATOR  
 Synonyms: ITEM\_DIFFERENTIATOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DIFF_ID	NOT NULL	VARCHAR2 (10)
40	DIFF_TYPE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
IDIF_PK	FACILITY_ID ITEM_ID DIFF_ID DIFF_TYPE

Foreign Keys

IDIF\_IM\_FK  
 FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 DIFF\_ID  
 Differentiator Identifier

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 DIFF_TYPE
Differentiator Type
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
```

25 April 2003

Table Name : ITEM_DIM_EQUIPMENT_CLASS	Alias : IDEC
	Display Title : Item Dim Equipment Class

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	ORIGIN_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
50	DIM_OBJECT	NOT NULL	VARCHAR2 (6)
60	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
70	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

<u>Name</u>	<u>Column</u>
IDEC_PK	FACILITY_ID
	ITEM_ID
	VENDOR_NBR
	ORIGIN_COUNTRY_ID
	DIM_OBJECT
	EQUIP_CLASS

```

10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20  ITEM_ID
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30  VENDOR_NBR
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40  ORIGIN_COUNTRY_ID
    Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

50  DIM_OBJECT
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60  EQUIP_CLASS

```

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## IDEC\_EC\_FK

FACILITY_ID	references	EQUIPMENT_CLASS.FACILITY_ID
EQUIP_CLASS	references	EQUIPMENT_CLASS.EQUIP_CLASS
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## IDEC\_ISCD\_FK

FACILITY_ID	references	ITEM_SUPP_COUNTRY_DIM.FACILITY_ID
ITEM_ID	references	ITEM_SUPP_COUNTRY_DIM.ITEM_ID
VENDOR_NBR	references	ITEM_SUPP_COUNTRY_DIM.VENDOR_NBR
ORIGIN_COUNTRY_ID	references	ITEM_SUPP_COUNTRY_DIM.ORIGIN_COUNTRY_ID
DIM_OBJECT	references	ITEM_SUPP_COUNTRY_DIM.DIM_OBJECT
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IDEC_ACTIVE_CHK	active_flag in ('Y','N')
IDEC_DIM_OBJ_CHK	DIM_OBJECT IN ('EA', 'CA', 'IN', 'PA')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IDEC_EC_IDX	10	FACILITY_ID	NOT UNIQUE
IDEC_EC_IDX	20	EQUIP_CLASS	NOT UNIQUE

Column Detail

Optional ?	:No ; Varchar2 (30) ;()	; Uppercase ?	:No ;
70	ACTIVE_FLAG		
Optional ?	:No ; Varchar2 (1) ;()	; Uppercase ?	:No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_DIM\_PROCESS Alias : IDP  
 Display Title : Item Dim Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	ORIGIN_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
50	DIM_OBJECT	NOT NULL	VARCHAR2 (6)
60	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
70	SEQ_NBR	NOT NULL	NUMBER (7, 3)
80	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
IDP_PK	FACILITY_ID ITEM_ID VENDOR_NBR ORIGIN_COUNTRY_ID DIM_OBJECT PROCESS_NAME

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	VENDOR_NBR	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ORIGIN_COUNTRY_ID	Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
50	DIM_OBJECT	Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Foreign Keys

## IDP\_ISCD\_FK

FACILITY\_ID references ITEM\_SUPP\_COUNTRY\_DIM.FACILITY\_ID  
 ITEM\_ID references ITEM\_SUPP\_COUNTRY\_DIM.ITEM\_ID  
 VENDOR\_NBR references ITEM\_SUPP\_COUNTRY\_DIM.VENDOR\_NBR  
 ORIGIN\_COUNTRY\_ID references ITEM\_SUPP\_COUNTRY\_DIM.ORIGIN\_COUNTRY\_ID  
 DIM\_OBJECT references ITEM\_SUPP\_COUNTRY\_DIM.DIM\_OBJECT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## IDP\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IDP_ACTIVE_CHK	active_flag in ('Y','N')
IDP_DIM_OBJ_CHK	DIM_OBJECT IN ('EA', 'CA', 'IN', 'PA')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IDP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
IDP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

60 PROCESS\_NAME  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;  
 70 SEQ\_NBR  
 Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;  
 80 ACTIVE\_FLAG  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_DL Alias :

Display Title : ITEM\_DL

Synonyms: ITEM\_DL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_TYPE	NULL	VARCHAR2 (1)
30	TRANSACTION_TS	NULL	DATE
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DESCRIPTION	NULL	VARCHAR2 (60)
60	VENDOR_NBR	NULL	VARCHAR2 (10)
70	VENDOR_STYLE	NULL	VARCHAR2 (15)
80	ITEM_LENGTH	NULL	NUMBER (12, 4)
90	ITEM_WIDTH	NULL	NUMBER (12, 4)
100	ITEM_HEIGHT	NULL	NUMBER (12, 4)
110	ITEM_WEIGHT	NULL	NUMBER (12, 4)
120	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
130	VELOCITY	NULL	NUMBER (2, 0)
140	HIGH_VALUE_IND	NULL	CHAR (1)
150	ITEM_UPC	NULL	VARCHAR2 (25)
160	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
170	DEPARTMENT	NULL	NUMBER (4, 0)
180	CLASS	NULL	VARCHAR2 (7)
190	STD_UNIT_QTY	NULL	NUMBER (12, 4)
200	CONTAINER_TYPE	NULL	VARCHAR2 (6)
210	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
220	TICKET_TYPE	NULL	VARCHAR2 (4)
230	RETAIL_PRICE	NULL	NUMBER (20, 4)
240	COLOR	NULL	VARCHAR2 (24)
250	SIZE1	NULL	VARCHAR2 (6)
260	FIT	NULL	VARCHAR2 (6)
270	SHADE	NULL	VARCHAR2 (6)
280	SUBCLASS	NULL	VARCHAR2 (4)
290	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	ROUNDABLE_FLAG	NULL	VARCHAR2 (1)
310	CATCH_WEIGHT	NULL	VARCHAR2 (1)
320	STD_UNIT_WEIGHT	NULL	NUMBER (20, 10)
330	PERISHABLE_IND	NULL	VARCHAR2 (1)
340	DIVISION	NULL	NUMBER (4, 0)
350	STD_CASEPACK	NULL	NUMBER (12, 4)
360	INNER_PACK_QTY	NULL	NUMBER (12, 4)
370	SINGLE_CONTAIN_BULK	NULL	VARCHAR2 (1)
380	EXPIRATION_DAYS	NULL	NUMBER (4, 0)
390	AUTOPACKABLE	NULL	NUMBER (8, 0)
400	SORTABLE	NULL	VARCHAR2 (1)
410	SORTER_GROUP	NULL	VARCHAR2 (6)
420	ITEM_TYPE	NULL	VARCHAR2 (4)
430	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
440	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
450	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
460	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
470	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
480	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
490	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
500	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
510	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
520	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
530	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
540	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
550	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
560	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
570	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
580	SHIP_ALONE	NULL	VARCHAR2 (1)
590	NON_SALEABLE	NULL	VARCHAR2 (1)
600	SLOTTABLE	NULL	VARCHAR2 (1)
610	FREIGHT_CLASS	NULL	VARCHAR2 (4)
620	NEW_ITEM	NULL	VARCHAR2 (1)
630	BRAND	NULL	VARCHAR2 (10)
640	BREAK_CASE_UPS	NULL	VARCHAR2 (4)
650	FILE_ID	NULL	VARCHAR2 (200)
660	RIGID	NULL	VARCHAR2 (1)
670	FRAGILE	NULL	VARCHAR2 (1)

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_TYPE  
For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 TRANSACTION\_TS  
Time and date that a transaction took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DESCRIPTION  
A general description field.  
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

60 VENDOR\_NBR  
An identifier that uniquely identifies a vendor.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 VENDOR\_STYLE  
A vendor's designation which identifies one of that vendor's products.  
Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

80 ITEM\_LENGTH  
Length of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ITEM\_WIDTH  
Width of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 ITEM\_HEIGHT  
Height of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

110 ITEM\_WEIGHT  
Weight of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

120 UNIT\_TICKET\_QTY  
The number of price tickets per selling unit of the item that are required.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

130 VELOCITY  
Distribution rate of the product. (Not currently used).

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

140 HIGH\_VALUE\_IND  
A flag that identifies an item as being high values item. Values (Y/N).  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

150 ITEM\_UPC  
The Universal Product Code for the item.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

160 HAZARD\_MATL\_CODE  
A code that identifies an item as belonging to a class of DOT specified hazardous materials.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

170 DEPARTMENT  
Department an item resides in  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

180 CLASS  
Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc  
Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

190 STD\_UNIT\_QTY  
Standard Unit Quantity. The number of items that normally fit on/in the container type.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

200 CONTAINER\_TYPE  
Type of the container, used to supply default container dimensions.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

210 KITTING\_WIP\_CODE  
Wip code used to designate the Kitting process used in item\_master  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

220 TICKET\_TYPE  
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

230 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

240 COLOR  
Color indicator for an item being downloaded.  
Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

250 SIZE1  
Item master attribute

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260 FIT  
Item master attribute  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

270 SHADE  
Item master attribute  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

280 SUBCLASS  
Indicates what subclass the item being downloaded is associated to.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

290 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

300 ROUNDABLE\_FLAG  
Determines whether a full case will be distributed to the unit pick system  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

310 CATCH\_WEIGHT  
An item master attribute indicating a weight needs to be captured as part of the receive processing.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

320 STD\_UNIT\_WEIGHT  
The standard weight that an item will be sent in. An item master attribute  
Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ;

330 PERISHABLE\_IND  
Used for items that may spoil or any item with a best before date  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

340 DIVISION  
Item master attribute  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

350 STD\_CASEPACK  
The standard casepack that an item will be sent in. An item master attribute  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

360 INNER\_PACK\_QTY  
Inner pack qty attribute for an item being downloaded.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

370 SINGLE\_CONTAIN\_BULK  
Indicator that specifies if a single container is found whether to treat it as a single container pick or as a bulk pick  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

380  EXPIRATION_DAYS
      The number of days before inventory is deemed to be no longer distributable
      Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

390  AUTOPACKABLE
      Sorter Autopackable indicator
      Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

400  SORTABLE
      Indicates whether the item can be placed on a sorter
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

410  SORTER_GROUP
      Sorter Group identifier
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

420  ITEM_TYPE
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

430  ITEM_MASTER_UDA1
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

440  ITEM_MASTER_UDA2
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

450  ITEM_MASTER_UDA3
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

460  ITEM_MASTER_UDA4
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

470  ITEM_MASTER_UDA5
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

480  ITEM_MASTER_UDA6
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

490  ITEM_MASTER_UDA7
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

500  ITEM_MASTER_UDA8
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

510  ITEM_MASTER_UDA9

```

Container : RDM 10.3 Version :

Column Detail

```

Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
520 ITEM_MASTER_UDA10
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
530 ITEM_MASTER_UDA11
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
540 ITEM_MASTER_UDA12
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
550 ITEM_MASTER_UDA13
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
560 ITEM_MASTER_UDA14
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570 ITEM_MASTER_UDA15
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
580 SHIP_ALONE
Indicates if the item must be shipped by itself
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
590 NON_SALEABLE
Available for sale indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
600 SLOTTABLE
Indicates whether an item can be slotted (Y/N)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
610 FREIGHT_CLASS
Class identifier
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
620 NEW_ITEM
Indicator to mark an item as new
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
630 BRAND
Item Identifier for Brand classification
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

640 BREAK\_CASE\_UPS

Unit Pick Sorter System for Break Case Operation

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

650 FILE\_ID

Interface File Identifier

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

660 RIGID

Indicate if one or more of the item dimensions is rigid

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

670 FRAGILE

Fragile Item Indicator

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_EXCEPTION Alias : IE  
 Display Title : Item Exception

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	EXCEPTION_TYPE	NOT NULL	VARCHAR2 (1)
40	ITEM_CLASS	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
IE_PK	FACILITY_ID ITEM_ID EXCEPTION_TYPE

Foreign Keys

IE\_IM\_FK

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

IE\_ITEMC\_FK

FACILITY\_ID references ITEM\_CLASS.FACILITY\_ID  
 ITEM\_CLASS references ITEM\_CLASS.ITEM\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IE_EXCEPTION_CHK	exception_type IN ('R','P','C','D','A','E')

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IE_ITEMC_IDX	0	FACILITY_ID	NOT UNIQUE
IE_ITEMC_IDX	2	ITEM_CLASS	NOT UNIQUE
IE_ITEMC_IDX	4	EXCEPTION_TYPE	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 EXCEPTION\_TYPE  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 ITEM\_CLASS  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_MASTER Alias : IM  
 Display Title : ITEM\_MASTER  
 Synonyms: ITEM\_MASTER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DESCRIPTION	NOT NULL	VARCHAR2 (60)
40	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
50	VENDOR_STYLE	NULL	VARCHAR2 (15)
60	ITEM_LENGTH	NULL	NUMBER (12, 4)
70	ITEM_WIDTH	NULL	NUMBER (12, 4)
80	ITEM_HEIGHT	NULL	NUMBER (12, 4)
90	ITEM_CUBE	NULL	NUMBER (12, 4)
100	ITEM_WEIGHT	NULL	NUMBER (12, 4)
150	CONTAINER_TYPE	NULL	VARCHAR2 (6)
160	CONVEYABLE_FLAG	NULL	CHAR (1)
170	STD_UNIT_QTY	NULL	NUMBER (12, 4)
180	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
190	VELOCITY	NULL	NUMBER (2, 0)
200	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
210	HIGH_VALUE_IND	NULL	CHAR (1)
220	ITEM_UPC	NULL	VARCHAR2 (25)
230	DEPARTMENT	NULL	NUMBER (4, 0)
240	CLASS	NULL	VARCHAR2 (7)
250	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
260	TICKET_TYPE	NULL	VARCHAR2 (4)
270	RETAIL_PRICE	NULL	NUMBER (20, 4)
280	COLOR	NULL	VARCHAR2 (24)
290	SIZE1	NULL	VARCHAR2 (6)
300	FIT	NULL	VARCHAR2 (6)
310	SHADE	NULL	VARCHAR2 (6)
320	SINGLE_CONTAIN_BULK	NOT NULL	VARCHAR2 (1)
330	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
340	ROUNDABLE_FLAG	NOT NULL	VARCHAR2 (1)
350	SUBCLASS	NULL	VARCHAR2 (4)
360	EXPIRATION_DAYS	NULL	NUMBER (4)
370	PERISHABLE_IND	NOT NULL	VARCHAR2 (1)
380	CATCH_WEIGHT	NOT NULL	VARCHAR2 (1)
390	STD_UNIT_WEIGHT	NULL	NUMBER (20, 10)
400	DIVISION	NULL	NUMBER (4)
410	PUTAWAY_BY_VOLUME	NULL	VARCHAR2 (1)
420	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
430	INNER_PACK_QTY	NULL	NUMBER (12, 4)
440	STD_CASEPACK	NULL	NUMBER (12, 4)
450	SINGLE_PRICE_FLAG	NOT NULL	VARCHAR2 (1)
460	PRETICKET_FLAG	NOT NULL	VARCHAR2 (1)
470	PLANNED_RESIDUAL	NOT NULL	VARCHAR2 (1)
480	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
490	AUTOPACKABLE	NULL	NUMBER (8, 0)
500	SORTABLE	NULL	VARCHAR2 (1)
510	SORTER_GROUP	NULL	VARCHAR2 (6)
520	ITEM_TYPE	NULL	VARCHAR2 (4)
530	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
540	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
550	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
560	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
570	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
580	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
590	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
600	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
610	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
620	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
630	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
640	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
650	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
660	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
670	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
680	SHIP_ALONE	NULL	VARCHAR2 (1)
690	NON_SALEABLE	NULL	VARCHAR2 (1)
700	SLOTTABLE	NULL	VARCHAR2 (1)
710	FREIGHT_CLASS	NULL	VARCHAR2 (4)
720	NEW_ITEM	NULL	VARCHAR2 (1)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
730	BRAND	NULL	VARCHAR2 (10)
740	BREAK_CASE_UPS	NULL	VARCHAR2 (4)
750	CC_PLAN	NULL	VARCHAR2 (4)
760	CYCLE_COUNT_STATUS	NULL	VARCHAR2 (2)
770	FRAGILE	NOT NULL	VARCHAR2 (1)
780	RIGID	NOT NULL	VARCHAR2 (1)
790	CC_DATE	NULL	DATE
800	STANDARD_UOM	NOT NULL	VARCHAR2 (4)
810	UOM_CONV_FACTOR	NULL	NUMBER (20, 10)
820	PICK_METHOD	NULL	VARCHAR2 (20)
830	SKU_OPTIMIZATION	NOT NULL	VARCHAR2 (1)
840	SKU_OPT_PUBLISHED	NOT NULL	VARCHAR2 (1)
850	ITEM_CLASS	NULL	VARCHAR2 (30)
870	CREATION_DATE	NOT NULL	DATE
880	DISTRIBUTION_METHOD	NOT NULL	VARCHAR2 (10)
885	REPLEN_DIST_METHOD	NOT NULL	VARCHAR2 (10)
890	INFINITE_INVENTORY	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_MASTER1	FACILITY_ID ITEM_ID

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	A general description field. Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
40	VENDOR_NBR	An identifier that uniquely identifies a vendor. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	VENDOR_STYLE	

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## IM\_CP\_FK

FACILITY_ID	references	CC_PLANNING.FACILITY_ID
CC_PLAN	references	CC_PLANNING.CC_PLAN
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## IM\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## IM\_ITEMC\_FK

FACILITY_ID	references	ITEM_CLASS.FACILITY_ID
ITEM_CLASS	references	ITEM_CLASS.ITEM_CLASS
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## IM\_PMD\_FK

FACILITY_ID	references	PICK_METHOD.FACILITY_ID
PICK_METHOD	references	PICK_METHOD.PICK_METHOD
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## IM\_PP\_FK

FACILITY_ID	references	PUTAWAY_PLAN.FACILITY_ID
PUTAWAY_PLAN	references	PUTAWAY_PLAN.PLAN_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## IM\_UOMCL\_FK

FACILITY_ID	references	UOM_CLASS.FACILITY_ID
STANDARD_UOM	references	UOM_CLASS.UOM
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## ITEM\_MASTER\_REF1

FACILITY_ID	references	VENDOR.FACILITY_ID
VENDOR_NBR	references	VENDOR.VENDOR_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

A vendor's designation which identifies one of that vendor's products.

Container : RDM 10.3 Version :

Foreign Keys

## ITEM\_MASTER\_REF2

FACILITY\_ID references CONT\_TYPE.FACILITY\_ID  
 CONTAINER\_TYPE references CONT\_TYPE.CONTAINER\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## ITEM\_MASTER\_REF7

FACILITY\_ID references UNIT\_PICK\_SYSTEM.FACILITY\_ID  
 UNIT\_PICK\_SYSTEM\_CODE references  
 UNIT\_PICK\_SYSTEM.UNIT\_PICK\_SYSTEM\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## ITEM\_MASTER\_REF8

FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 KITTING\_WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IM_AUTOPACK_CHK	autopackable >= 0
IM_CUBE_CHK	item_cube > 0
IM_DEPT_CHK	department >= 0
IM_DIST_METHOD_CHK	distribution_method IN ('FIFO','FEFO','PROCESS')
IM_HEIGHT_CHK	item_height > 0
IM_IPQ_CHK	inner_pack_qty > 0
IM_LENGTH_CHK	item_length > 0
IM_REPLEN_DIST_CHK	replen_dist_method IN ('FIFO','FEFO','PROCESS')
IM_SCP_CHK	std_casepack > 0
IM_SKU_OPT_CHK	SKU_OPTIMIZATION IN ('Y', 'N')
IM_SKU_OPT_PUB_CHK	SKU_OPT_PUBLISHED IN ('Y', 'N')
IM_SORTABLE_CHK	SORTABLE IN ('N', 'Y')
IM_STD_UNIT_CHK	std_unit_qty > 0
IM_UTQ_CHK	unit_ticket_qty > 0
IM_WEIGHT_CHK	item_weight > 0
IM_WIDTH_CHK	item_width > 0
ITEM_MASTER_CATCH_WEIGHT	catch_weight in ('N', 'Y')
ITEM_MASTER_FRAGILE_CHK	FRAGILE IN ('Y','N')
ITEM_MASTER_NEW_ITEM	new_item in ('Y','N')

**Table Definition**

Container : RDM 10.3 Version :

ITEM_MASTER_NON_SALEABLE	non_saleable in ('Y','N')
ITEM_MASTER_PERISHABLE	perishable_ind in ('Y', 'N')
ITEM_MASTER_PLANNED_RESIDUAL	planned_residual in ('Y', 'N')
ITEM_MASTER_PRETICKET	preticket_flag in ('Y', 'N')
ITEM_MASTER_RIGID_CHK	RIGID IN ('Y','N')
ITEM_MASTER_ROUNDABLE_FLAG_CHK	roundable_flag in ('Y','N')
ITEM_MASTER_SHIP_ALONE_CHK	SHIP_ALONE IN('Y', 'N')
ITEM_MASTER_SINGLE_CONTAIN_CHK	single_contain_bulk in ('Y','N')
ITEM_MASTER_SINGLE_PRICE	single_price_flag in ('Y', 'N')

Column Detail

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

60 ITEM\_LENGTH  
Length of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

70 ITEM\_WIDTH  
Width of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

80 ITEM\_HEIGHT  
Height of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

90 ITEM\_CUBE  
Cubic dimension of an individual item ( dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

100 ITEM\_WEIGHT  
Weight of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

150 CONTAINER\_TYPE  
Type of the container, used to supply default container dimensions.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

160 CONVEYABLE\_FLAG  
A flag that indicates that merchandise can be placed on the conveyor/sortation system. { Y [ N ]  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

170 STD\_UNIT\_QTY  
Standard Unit Quantity. The number of items that normally fit on/in the container type.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

180 HAZARD\_MATL\_CODE



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IM_CP_IDX	10	FACILITY_ID	NOT UNIQUE
IM_CP_IDX	20	CC_PLAN	NOT UNIQUE
IM_ITEMC_IDX	10	FACILITY_ID	NOT UNIQUE
IM_ITEMC_IDX	20	ITEM_CLASS	NOT UNIQUE
IM_PMD_IDX	10	FACILITY_ID	NOT UNIQUE
IM_PMD_IDX	20	PICK_METHOD	NOT UNIQUE
IM_PP_IDX	10	FACILITY_ID	NOT UNIQUE
IM_PP_IDX	20	PUTAWAY_PLAN	NOT UNIQUE
IM_UOMCL_IDX	10	FACILITY_ID	NOT UNIQUE
IM_UOMCL_IDX	20	STANDARD_UOM	NOT UNIQUE
ITEM_MASTER_CONT_TYPE	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_CONT_TYPE	2	CONTAINER_TYPE	NOT UNIQUE
ITEM_MASTER_ITEM_UPC	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_ITEM_UPC	2	ITEM_UPC	NOT UNIQUE
ITEM_MASTER_TICKET_TYPE	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_TICKET_TYPE	2	TICKET_TYPE	NOT UNIQUE
ITEM_MASTER_UNIT_PICK_SYS_CODE	10	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_UNIT_PICK_SYS_CODE	20	UNIT_PICK_SYSTEM_CODE	NOT UNIQUE
ITEM_MASTER_VENDOR	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_VENDOR	2	VENDOR_NBR	NOT UNIQUE
ITEM_MASTER_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
ITEM_MASTER_WIP_CODE	2	KITTING_WIP_CODE	NOT UNIQUE

Column Detail

A code that identifies an item as belonging to a class of DOT specified hazardous materials.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

190 VELOCITY

Distribution rate of the product. (Not currently used).

Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

200 UNIT\_TICKET\_QTY

The number of price tickets per selling unit of the item that are required.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;  
210 HIGH\_VALUE\_IND  
A flag that identifies an item as being high values item. Values (Y/N).  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;  
220 ITEM\_UPC  
The Universal Product Code for the item.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
230 DEPARTMENT  
Department an item resides in  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;  
240 CLASS  
Refers to the carrier's class to distinguish light-weight, bulky merchandise  
from dense merchandise, etc  
Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;  
250 KITTING\_WIP\_CODE  
Wip code used to designate the Kitting process used in item\_master  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
260 TICKET\_TYPE  
A code that indicates the merchandise ticketing format. (Values defined in  
customer-generated documentation).  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
270 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;  
280 COLOR  
Color of an item.  
Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;  
Indicates the color of the item.  
290 SIZE1  
Item master attribute  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
Indicates the size of the item.  
300 FIT  
Item master attribute  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
Indicates the fit of the item.  
310 SHADE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Item master attribute

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Indicates the shade of the item.

## 320 SINGLE\_CONTAIN\_BULK

Indicator that specifies if a single container is found whether to treat it as a single container pick or as a bulk pick

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Indicates if the item is a single bulk container.

## 330 UNIT\_PICK\_SYSTEM\_CODE

A pick system to be used for unit picking

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Identifier of the unit pick system.

## 340 ROUNDABLE\_FLAG

Determines whether a full case will be distributed to the unit pick system

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

This field indicates if the item should be rounded to the nearest full case, when replenishing to a unit pick system.

## 350 SUBCLASS

Subclass the item is associated with.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

## 360 EXPIRATION\_DAYS

The number of days before inventory is deemed to be no longer distributable

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

## 370 PERISHABLE\_IND

Used for items that may spoil or any item with a best before date

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

## 380 CATCH\_WEIGHT

An item master attribute indicating a weight needs to be captured as part of the receive processing.

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

## 390 STD\_UNIT\_WEIGHT

The standard weight that an item will be sent in. An item master attribute

Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ;

## 400 DIVISION

Item master attribute

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

## 410 PUTAWAY\_BY\_VOLUME

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

If set to Y , putaway will be determined by cube or volume. If set to N  
putaway will be determined by capacity

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

420 STD\_UNIT\_FACTOR

Used for putaway by volume. The percentage of the standard number of units that  
will fit into a location type

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

430 INNER\_PACK\_QTY

The inner pack qty of an item.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

440 STD\_CASEPACK

The standard casepack that an item will be sent in. An item master attribute

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

450 SINGLE\_PRICE\_FLAG

Whether or not a single price will be reflected on a ticket or multiple prices

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

460 PRETICKET\_FLAG

An indicator that items are already ticketed

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

470 PLANNED\_RESIDUAL

If the round up flag is set to Y during distribution and remaining items will  
not be sent to a store but will be placed back into reserve.

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

480 PUTAWAY\_PLAN

Plan used for putaway

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

490 AUTOPACKABLE

Sorter Autopackable indicator

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

500 SORTABLE

Indicates whether the item can be placed on a sorter

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

510 SORTER\_GROUP

Sorter Group identifier

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

520 ITEM\_TYPE

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

530 ITEM\_MASTER\_UDA1

Item Master User Defined Attribute

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
540 ITEM_MASTER_UDA2
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
550 ITEM_MASTER_UDA3
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
560 ITEM_MASTER_UDA4
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570 ITEM_MASTER_UDA5
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
580 ITEM_MASTER_UDA6
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
590 ITEM_MASTER_UDA7
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
600 ITEM_MASTER_UDA8
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
610 ITEM_MASTER_UDA9
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
620 ITEM_MASTER_UDA10
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
630 ITEM_MASTER_UDA11
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
640 ITEM_MASTER_UDA12
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
650 ITEM_MASTER_UDA13
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
660 ITEM_MASTER_UDA14
```

Container : RDM 10.3 Version :

Column Detail

```

Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
670 ITEM_MASTER_UDA15
Item Master User Defined Attribute
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
680 SHIP_ALONE
Indicates if the item must be shipped by itself
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
690 NON_SALEABLE
Available for sale indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
700 SLOTTABLE
Indicates whether an item can be slotted (Y/N)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
710 FREIGHT_CLASS
Class identifier
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
720 NEW_ITEM
Indicator to mark an item as new
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
730 BRAND
Item Identifier for Brand classification
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
740 BREAK_CASE_UPS
Unit Pick Sorter System for Break Case Operation
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
750 CC_PLAN
Cycle Count Plan
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
760 CYCLE_COUNT_STATUS
Indicates whether or not a location has been cycle counted, needs cycle
counting, or is in trouble. (MM, OK, SS)
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ; Default Value :NO ;
770 FRAGILE
Fragile Item Indicator
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
780 RIGID
Indicate if one or more of the item dimensions is rigid
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
790  CC_DATE
      Cycle Count Date
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

800  STANDARD_UOM
      Standard Unit Of Measure
      Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

810  UOM_CONV_FACTOR
      Conversion factor from one UOM to another
      Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ; Default Value :1 ;

820  PICK_METHOD
      Indicates the type of picks supported - currently not used
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

830  SKU_OPTIMIZATION
      Indicator for inclusion in SKU optimization
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

840  SKU_OPT_PUBLISHED
      Indicates whether record has been published for SKU optimization (Y/N)
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

850  ITEM_CLASS
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

870  CREATION_DATE
      Optional ? :No ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

880  DISTRIBUTION_METHOD
      Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ; Default Value :PROCESS ;

885  REPLEN_DIST_METHOD
      Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ; Default Value :PROCESS ;

890  INFINITE_INVENTORY
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_MASTER\_QUEUE Alias : IMQ  
 Display Title : ITEM\_MASTER\_QUEUE

Synonyms: ITEM\_MASTER\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	MESSAGE	NOT NULL	CLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
IMQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IMQ_PUB_CHK	PUB_STATUS IN ('E', 'U', 'W')
IMQ_SEQ_CHK	seq_no > 0

Column Detail

10 SEQ\_NO  
 Sequence number of the record  
 Optional ? :No ; Number (15) ;( ) ; ; Uppercase ? :No ;

20 PUB\_STATUS  
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
 Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;

30 MESSAGE\_TYPE  
 API Message Type  
 Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;

40



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

FACILITY\_TYPE

Facility Classification (PROD, TRAINING, TESTING)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_MASTER\_REP Alias : IMR  
 Display Title : ITEM\_MASTER\_REP  
 Synonyms: ITEM\_MASTER\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DESCRIPTION	NOT NULL	VARCHAR2 (60)
40	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
50	VENDOR_STYLE	NULL	VARCHAR2 (15)
60	ITEM_LENGTH	NULL	NUMBER (12, 4)
70	ITEM_WIDTH	NULL	NUMBER (12, 4)
80	ITEM_HEIGHT	NULL	NUMBER (12, 4)
90	ITEM_CUBE	NULL	NUMBER (12, 4)
100	ITEM_WEIGHT	NULL	NUMBER (12, 4)
110	CONTAINER_TYPE	NULL	VARCHAR2 (6)
120	STD_UNIT_QTY	NULL	NUMBER (12, 4)
130	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
140	VELOCITY	NULL	NUMBER (2, 0)
150	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
160	HIGH_VALUE_IND	NULL	CHAR (1)
170	ITEM_UPC	NULL	VARCHAR2 (25)
180	DEPARTMENT	NULL	NUMBER (4, 0)
190	CLASS	NULL	VARCHAR2 (7)
200	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
210	TICKET_TYPE	NULL	VARCHAR2 (4)
220	RETAIL_PRICE	NULL	NUMBER (20, 4)
230	COLOR	NULL	VARCHAR2 (24)
240	SIZE1	NULL	VARCHAR2 (6)
250	FIT	NULL	VARCHAR2 (6)
260	SHADE	NULL	VARCHAR2 (6)
270	SINGLE_CONTAIN_BULK	NOT NULL	VARCHAR2 (1)
280	ROUNDABLE_FLAG	NOT NULL	VARCHAR2 (1)
290	SUBCLASS	NULL	VARCHAR2 (4)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	EXPIRATION_DAYS	NULL	NUMBER (4, 0)
310	PERISHABLE_IND	NOT NULL	VARCHAR2 (1)
320	CATCH_WEIGHT	NOT NULL	VARCHAR2 (1)
330	STD_UNIT_WEIGHT	NULL	NUMBER (20, 10)
340	DIVISION	NULL	NUMBER (4, 0)
350	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
360	INNER_PACK_QTY	NULL	NUMBER (12, 4)
370	STD_CASEPACK	NULL	NUMBER (12, 4)
380	SINGLE_PRICE_FLAG	NOT NULL	VARCHAR2 (1)
390	PRETICKET_FLAG	NOT NULL	VARCHAR2 (1)
400	PLANNED_RESIDUAL	NOT NULL	VARCHAR2 (1)
410	CREATE_DEST	NULL	VARCHAR2 (10)
420	ACTION_TYPE	NULL	VARCHAR2 (1)
430	REPLICATE_TS	NULL	DATE
440	AUTOPACKABLE	NULL	NUMBER (8, 0)
450	SORTABLE	NULL	VARCHAR2 (1)
460	SORTER_GROUP	NULL	VARCHAR2 (6)
470	ITEM_TYPE	NULL	VARCHAR2 (4)
480	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
490	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
500	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
510	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
520	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
530	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
540	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
550	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
560	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
570	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
580	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
590	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
600	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
610	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
620	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
630	SHIP_ALONE	NULL	VARCHAR2 (1)
640	SLOTTABLE	NULL	VARCHAR2 (1)
650	FREIGHT_CLASS	NULL	VARCHAR2 (4)
660	NEW_ITEM	NULL	VARCHAR2 (1)
670	BRAND	NULL	VARCHAR2 (10)
680	BREAK_CASE_UPS	NULL	VARCHAR2 (4)

**Table Definition**

Container : RDM 10.3 Version :

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_MASTER_REP1	FACILITY_TYPE ITEM_ID

Column Detail

```

10  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20  ITEM_ID
    Uniquely identifies the item. May consist of some combination of SKU, style,
    color, size, etc.
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30  DESCRIPTION
    A general description field.
    Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

40  VENDOR_NBR
    An identifier that uniquely identifies a vendor.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50  VENDOR_STYLE
    A vendor's designation which identifies one of that vendor's products.
    Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

60  ITEM_LENGTH
    Length of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70  ITEM_WIDTH
    Width of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80  ITEM_HEIGHT
    Height of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90  ITEM_CUBE
    Cubic dimension of an individual item ( dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 ITEM_WEIGHT
    Weight of an individual item (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 CONTAINER_TYPE
    Type of the container, used to supply default container dimensions.
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

```

Container : RDM 10.3 Version :

### Column Detail

120 STD\_UNIT\_QTY  
Standard Unit Quantity. The number of items that normally fit on/in the container type.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

130 HAZARD\_MATL\_CODE  
A code that identifies an item as belonging to a class of DOT specified hazardous materials.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

140 VELOCITY  
Distribution rate of the product. (Not currently used).  
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

150 UNIT\_TICKET\_QTY  
The number of price tickets per selling unit of the item that are required.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

160 HIGH\_VALUE\_IND  
A flag that identifies an item as being high values item. Values (Y/N).  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

170 ITEM\_UPC  
The Universal Product Code for the item.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

180 DEPARTMENT  
Department an item resides in  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

190 CLASS  
Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc  
Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

200 KITTING\_WIP\_CODE  
Wip code used to designate the Kitting process used in item\_master  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ; Default Value :WIP ;

210 TICKET\_TYPE  
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

220 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

230 COLOR  
Color of the item being replicated.  
Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

240 SIZE1

Container : RDM 10.3 Version :

Column Detail

```

        Item master attribute
        Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
250  FIT
        Item master attribute
        Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
260  SHADE
        Item master attribute
        Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
270  SINGLE_CONTAIN_BULK
        Indicator that specifies if a single container is found whether to treat it as a
        single container pick or as a bulk pick
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
280  ROUNDABLE_FLAG
        Determines whether a full case will be distributed to the unit pick system
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
290  SUBCLASS
        The subclass of the item being replicated.
        Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
300  EXPIRATION_DAYS
        The number of days before inventory is deemed to be no longer distributable
        Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
310  PERISHABLE_IND
        Used for items that may spoil or any item with a best before date
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
320  CATCH_WEIGHT
        An item master attribute indicating a weight needs to be captured as part of the
        receive processing.
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
330  STD_UNIT_WEIGHT
        The standard weight that an item will be sent in.  An item master attribute
        Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ;
340  DIVISION
        Item master attribute
        Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
350  STD_UNIT_FACTOR
        Used for putaway by volume.  The percentage of the standard number of units that
        will fit into a location type
        Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
360  INNER_PACK_QTY

```

Container : RDM 10.3 Version :

Column Detail

The inner pack qty of the item being replicated.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

370 STD\_CASEPACK

The standard casepack that an item will be sent in. An item master attribute

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

380 SINGLE\_PRICE\_FLAG

Whether or not a single price will be reflected on a ticket or multiple prices

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

390 PRETICKET\_FLAG

An indicator that items are already ticketed

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

400 PLANNED\_RESIDUAL

If the round up flag is set to Y during distribution and remaining items will not be sent to a store but will be placed back into reserve.

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

410 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

420 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

430 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

440 AUTOPACKABLE

Sorter Autopackable indicator

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

450 SORTABLE

Indicates whether the item can be placed on a sorter

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

460 SORTER\_GROUP

Sorter Group identifier

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

470 ITEM\_TYPE

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

480 ITEM\_MASTER\_UDA1

Item Master User Defined Attribute

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
490  ITEM_MASTER_UDA2
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

500  ITEM_MASTER_UDA3
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

510  ITEM_MASTER_UDA4
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

520  ITEM_MASTER_UDA5
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

530  ITEM_MASTER_UDA6
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

540  ITEM_MASTER_UDA7
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

550  ITEM_MASTER_UDA8
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

560  ITEM_MASTER_UDA9
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

570  ITEM_MASTER_UDA10
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

580  ITEM_MASTER_UDA11
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

590  ITEM_MASTER_UDA12
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

600  ITEM_MASTER_UDA13
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

610  ITEM_MASTER_UDA14
      Item Master User Defined Attribute
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

620 ITEM\_MASTER\_UDA15  
Item Master User Defined Attribute  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

630 SHIP\_ALONE  
Indicates if the item must be shipped by itself  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

640 SLOTTABLE  
Indicates whether an item can be slotted (Y/N)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

650 FREIGHT\_CLASS  
Class identifier  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

660 NEW\_ITEM  
Indicator to mark an item as new  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

670 BRAND  
Item Identifier for Brand classification  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

680 BREAK\_CASE\_UPS  
Unit Pick Sorter System for Break Case Operation  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_MASTER\_RIB Alias : IMRIB  
 Display Title : ITEM\_MASTER\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	DESCRIPTION	NOT NULL	VARCHAR2 (60)
40	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
50	VENDOR_STYLE	NULL	VARCHAR2 (15)
60	ITEM_LENGTH	NULL	NUMBER (12, 4)
70	ITEM_WIDTH	NULL	NUMBER (12, 4)
80	ITEM_HEIGHT	NULL	NUMBER (12, 4)
90	ITEM_CUBE	NULL	NUMBER (12, 4)
100	ITEM_WEIGHT	NULL	NUMBER (12, 4)
110	CONTAINER_TYPE	NULL	VARCHAR2 (6)
120	CONVEYABLE_FLAG	NULL	CHAR (1)
130	STD_UNIT_QTY	NULL	NUMBER (12, 4)
140	HAZARD_MATL_CODE	NULL	VARCHAR2 (6)
150	VELOCITY	NULL	NUMBER (2, 0)
160	UNIT_TICKET_QTY	NULL	NUMBER (3, 0)
170	HIGH_VALUE_IND	NULL	CHAR (1)
180	ITEM_UPC	NULL	VARCHAR2 (25)
190	DEPARTMENT	NULL	NUMBER (4, 0)
200	CLASS	NULL	VARCHAR2 (7)
210	KITTING_WIP_CODE	NULL	VARCHAR2 (6)
220	TICKET_TYPE	NULL	VARCHAR2 (4)
230	RETAIL_PRICE	NULL	NUMBER (20, 4)
240	COLOR	NULL	VARCHAR2 (24)
250	SIZE1	NULL	VARCHAR2 (6)
260	FIT	NULL	VARCHAR2 (6)
270	SHADE	NULL	VARCHAR2 (6)
280	SINGLE_CONTAIN_BULK	NOT NULL	VARCHAR2 (1)
290	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
300	ROUNDABLE_FLAG	NOT NULL	VARCHAR2 (1)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
310	SUBCLASS	NULL	VARCHAR2 (4)
320	EXPIRATION_DAYS	NULL	NUMBER (4, 0)
330	PERISHABLE_IND	NOT NULL	VARCHAR2 (1)
340	CATCH_WEIGHT	NOT NULL	VARCHAR2 (1)
350	STD_UNIT_WEIGHT	NULL	NUMBER (20, 10)
360	DIVISION	NULL	NUMBER (4, 0)
370	PUTAWAY_BY_VOLUME	NULL	VARCHAR2 (1)
380	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
390	INNER_PACK_QTY	NULL	NUMBER (12, 4)
400	STD_CASEPACK	NULL	NUMBER (12, 4)
410	SINGLE_PRICE_FLAG	NOT NULL	VARCHAR2 (1)
420	PRETICKET_FLAG	NOT NULL	VARCHAR2 (1)
430	PLANNED_RESIDUAL	NOT NULL	VARCHAR2 (1)
440	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
450	AUTOPACKABLE	NULL	NUMBER (8, 0)
460	SORTABLE	NULL	VARCHAR2 (1)
470	SORTER_GROUP	NULL	VARCHAR2 (6)
480	ITEM_TYPE	NULL	VARCHAR2 (4)
490	ITEM_MASTER_UDA1	NULL	VARCHAR2 (10)
500	ITEM_MASTER_UDA2	NULL	VARCHAR2 (10)
510	ITEM_MASTER_UDA3	NULL	VARCHAR2 (10)
520	ITEM_MASTER_UDA4	NULL	VARCHAR2 (20)
530	ITEM_MASTER_UDA5	NULL	VARCHAR2 (20)
540	ITEM_MASTER_UDA6	NULL	VARCHAR2 (20)
550	ITEM_MASTER_UDA7	NULL	VARCHAR2 (20)
560	ITEM_MASTER_UDA8	NULL	VARCHAR2 (20)
570	ITEM_MASTER_UDA9	NULL	VARCHAR2 (20)
580	ITEM_MASTER_UDA10	NULL	VARCHAR2 (20)
590	ITEM_MASTER_UDA11	NULL	VARCHAR2 (20)
600	ITEM_MASTER_UDA12	NULL	VARCHAR2 (20)
610	ITEM_MASTER_UDA13	NULL	VARCHAR2 (20)
620	ITEM_MASTER_UDA14	NULL	VARCHAR2 (20)
630	ITEM_MASTER_UDA15	NULL	VARCHAR2 (20)
640	SHIP_ALONE	NULL	VARCHAR2 (1)
650	NON_SALEABLE	NULL	VARCHAR2 (1)
660	SLOTTABLE	NULL	VARCHAR2 (1)
670	FREIGHT_CLASS	NULL	VARCHAR2 (4)
680	NEW_ITEM	NULL	VARCHAR2 (1)
690	BRAND	NULL	VARCHAR2 (10)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
700	BREAK_CASE_UPS	NULL	VARCHAR2 (4)
710	CC_PLAN	NULL	VARCHAR2 (4)
720	CYCLE_COUNT_STATUS	NULL	VARCHAR2 (2)
730	FRAGILE	NOT NULL	VARCHAR2 (1)
740	RIGID	NOT NULL	VARCHAR2 (1)
750	CC_DATE	NULL	DATE
760	STANDARD_UOM	NOT NULL	VARCHAR2 (4)
770	UOM_CONV_FACTOR	NULL	NUMBER (20, 10)
780	PICK_METHOD	NULL	VARCHAR2 (20)
790	SKU_OPTIMIZATION	NOT NULL	VARCHAR2 (1)
800	SKU_OPT_PUBLISHED	NOT NULL	VARCHAR2 (1)
810	ITEM_CLASS	NULL	VARCHAR2 (30)
820	CREATION_DATE	NOT NULL	DATE
830	DISTRIBUTION_METHOD	NOT NULL	VARCHAR2 (10)
840	INFINITE_INVENTORY	NOT NULL	VARCHAR2 (1)
850	REPLEN_DIST_METHOD	NOT NULL	VARCHAR2 (10)
860	DIFF_ID_1	NULL	VARCHAR2 (10)
870	DIFF_TYPE_1	NULL	VARCHAR2 (6)
880	DIFF_ID_2	NULL	VARCHAR2 (10)
890	DIFF_TYPE_2	NULL	VARCHAR2 (6)
900	DIFF_ID_3	NULL	VARCHAR2 (10)
910	DIFF_TYPE_3	NULL	VARCHAR2 (6)
920	DIFF_ID_4	NULL	VARCHAR2 (10)
930	DIFF_TYPE_4	NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
IMRIB_PK	SUB_SEQ ITEM_ID

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
30	DESCRIPTION	Optional ? :No ; Varchar2 (60) ; ( ) ; ; Uppercase ? :No ;
40	VENDOR_NBR	

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50  VENDOR_STYLE
Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;
60  ITEM_LENGTH
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
70  ITEM_WIDTH
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
80  ITEM_HEIGHT
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
90  ITEM_CUBE
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
100 ITEM_WEIGHT
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
110 CONTAINER_TYPE
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
120 CONVEYABLE_FLAG
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
130 STD_UNIT_QTY
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
140 HAZARD_MATL_CODE
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
150 VELOCITY
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
160 UNIT_TICKET_QTY
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;
170 HIGH_VALUE_IND
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
180 ITEM_UPC
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
190 DEPARTMENT
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
200 CLASS
Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;
210 KITTING_WIP_CODE
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
220  TICKET_TYPE
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

230  RETAIL_PRICE
      Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;

240  COLOR
      Optional ? :Yes ; Varchar2 (24) ;() ; ; Uppercase ? :No ;

250  SIZE1
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260  FIT
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

270  SHADE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

280  SINGLE_CONTAIN_BULK
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

290  UNIT_PICK_SYSTEM_CODE
      Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

300  ROUNDABLE_FLAG
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

310  SUBCLASS
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

320  EXPIRATION_DAYS
      Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

330  PERISHABLE_IND
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

340  CATCH_WEIGHT
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

350  STD_UNIT_WEIGHT
      Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ;

360  DIVISION
      Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

370  PUTAWAY_BY_VOLUME
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

380  STD_UNIT_FACTOR
      Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

390  INNER_PACK_QTY
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
```

Container : RDM 10.3 Version :

Column Detail

```

400  STD_CASEPACK
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;
410  SINGLE_PRICE_FLAG
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
420  PRETICKET_FLAG
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
430  PLANNED_RESIDUAL
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
440  PUTAWAY_PLAN
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
450  AUTOPACKABLE
      Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
460  SORTABLE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
470  SORTER_GROUP
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
480  ITEM_TYPE
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
490  ITEM_MASTER_UDA1
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
500  ITEM_MASTER_UDA2
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
510  ITEM_MASTER_UDA3
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
520  ITEM_MASTER_UDA4
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
530  ITEM_MASTER_UDA5
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
540  ITEM_MASTER_UDA6
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
550  ITEM_MASTER_UDA7
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
560  ITEM_MASTER_UDA8
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570  ITEM_MASTER_UDA9
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

580  ITEM_MASTER_UDA10
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
590  ITEM_MASTER_UDA11
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
600  ITEM_MASTER_UDA12
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
610  ITEM_MASTER_UDA13
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
620  ITEM_MASTER_UDA14
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
630  ITEM_MASTER_UDA15
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
640  SHIP_ALONE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
650  NON_SALEABLE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
660  SLOTTABLE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
670  FREIGHT_CLASS
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
680  NEW_ITEM
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
690  BRAND
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
700  BREAK_CASE_UPS
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
710  CC_PLAN
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
720  CYCLE_COUNT_STATUS
      Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ; Default Value :NO ;
730  FRAGILE
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
740  RIGID
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
750  CC_DATE
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
760 STANDARD_UOM
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
770 UOM_CONV_FACTOR
    Optional ? :Yes ; Number (20, 10) ;() ; ; Uppercase ? :No ; Default Value :1 ;
780 PICK_METHOD
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
790 SKU_OPTIMIZATION
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
800 SKU_OPT_PUBLISHED
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
810 ITEM_CLASS
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
820 CREATION_DATE
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;
830 DISTRIBUTION_METHOD
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ; Default Value :PROCESS ;
840 INFINITE_INVENTORY
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
850 REPLEN_DIST_METHOD
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ; Default Value :PROCESS ;
860 DIFF_ID_1
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
870 DIFF_TYPE_1
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
880 DIFF_ID_2
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
890 DIFF_TYPE_2
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
900 DIFF_ID_3
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
910 DIFF_TYPE_3
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
920 DIFF_ID_4
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
930 DIFF_TYPE_4
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_MASTER\_UPLOAD Alias : IMU  
 Display Title : ITEM\_MASTER\_UPLOAD  
 Synonyms: ITEM\_MASTER\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
820	PUB_STATUS	NOT NULL	VARCHAR2 (1)
825	ACTION_CODE	NULL	VARCHAR2 (1)
830	TRANSACTION_TS	NULL	DATE
840	PUB_SEQ	NOT NULL	NUMBER ( )

Primary Key

<u>Name</u>	<u>Column</u>
IMU_PK	PUB_SEQ

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IMU_ACTION_CHK	ACTION_CODE IN ('A', 'D', 'M')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IMU_IDX	1	FACILITY_ID	NOT UNIQUE
IMU_IDX	2	ITEM_ID	NOT UNIQUE
IMU_IDX2	1	FACILITY_ID	NOT UNIQUE
IMU_IDX2	2	PUB_SEQ	NOT UNIQUE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

820 PUB\_STATUS  
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

825 ACTION\_CODE  
Action Code for the Record= A(dd), M(odify), D(elete)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

830 TRANSACTION\_TS  
Time and date that a transaction took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

840 PUB\_SEQ  
Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_MESSAGE\_RIB Alias : IMESSRIB  
 Display Title : ITEM\_MESSAGE\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
IMESSRIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
IMESSRIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
IMESSRIB_IDX	2	SUB_STATUS	NOT UNIQUE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	SUB_STATUS	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30	ERROR_TEXT	Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40	MESSAGE_TYPE	Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_SUPPLIER Alias : ITM\_SUP  
 Display Title : ITEM\_SUPPLIER  
 Synonyms: ITEM\_SUPPLIER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	VPN	NULL	VARCHAR2 (30)
50	PRIMARY_SUPP_IND	NOT NULL	VARCHAR2 (1)
60	PALLET_NAME	NULL	VARCHAR2 (6)
70	CASE_NAME	NULL	VARCHAR2 (6)
80	INNER_NAME	NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
ITM_SUP_PK	FACILITY_ID ITEM_ID VENDOR_NBR

Foreign Keys

ITM\_SUP\_ITEM\_MASTER\_FK  
 FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? No Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

ITM\_SUP\_VENDOR\_FK  
 FACILITY\_ID references VENDOR.FACILITY\_ID  
 VENDOR\_NBR references VENDOR.VENDOR\_NBR  
 Transferable ? No Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ITM_SUP_PRIM_SUP_CHK	PRIMARY_SUPP_IND IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ITM_SUP_VENDOR_IDX	10	FACILITY_ID	NOT UNIQUE
ITM_SUP_VENDOR_IDX	20	VENDOR_NBR	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	VENDOR_NBR	An identifier that uniquely identifies a vendor. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	VPN	Vendor Product Number Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	PRIMARY_SUPP_IND	Indicator of the primary supplier Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
60	PALLET_NAME	Vendor description for a pallet Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
70	CASE_NAME	Vendor description for a case Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
80	INNER_NAME	Vendor description for an inner Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

## Storage

### Column Summary

Primary Key

### Column Detail

Oracle Designer Report : cktci

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

70 CASE\_NAME

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

80 INNER\_NAME

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_SUPP\_COUNTRY Alias : ISC  
 Display Title : ITEM\_SUPP\_COUNTRY  
 Synonyms: ITEM\_SUPP\_COUNTRY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	ORIGIN_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
50	SUPP_PACK_SIZE	NOT NULL	NUMBER (12, 4)
60	INNER_PACK_SIZE	NOT NULL	NUMBER (12, 4)
70	TI	NOT NULL	NUMBER (12, 4)
80	HI	NOT NULL	NUMBER (12, 4)
90	PRIMARY_SUPP_IND	NOT NULL	VARCHAR2 (1)
100	PRIMARY_COUNTRY_IND	NOT NULL	VARCHAR2 (1)
110	DC_TI	NOT NULL	NUMBER (12, 4)
120	DC_HI	NOT NULL	NUMBER (12, 4)
150	PICK_METHOD	NULL	VARCHAR2 (20)
160	UNIT_PICK_METHOD	NULL	VARCHAR2 (20)
170	CASE_PICK_METHOD	NULL	VARCHAR2 (20)
180	SINGLE_CONTAINER_BULK	NULL	VARCHAR2 (1)
190	LEAD_TIME	NULL	NUMBER (4)
200	PROCESSING_DAYS	NULL	NUMBER (4)
210	PACKING_METHOD	NULL	VARCHAR2 (6)
220	AUTOPACKABLE	NULL	NUMBER (8)
230	STACKABILITY	NULL	NUMBER (4)

Primary Key

<u>Name</u>	<u>Column</u>
ISC_PK	FACILITY_ID ITEM_ID VENDOR_NBR ORIGIN_COUNTRY_ID

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## ISC\_ITM\_SUP\_FK

```

FACILITY_ID references ITEM_SUPPLIER.FACILITY_ID
ITEM_ID references ITEM_SUPPLIER.ITEM_ID
VENDOR_NBR references ITEM_SUPPLIER.VENDOR_NBR
Transferable ? Yes          Update Rule : Restricted
Mandatory ? Yes            Delete Rule : Cascades

```

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ISC_DCHI_CHK	dc_hi > 0
ISC_DCTI_CHK	dc_ti > 0
ISC_HI_CHK	hi > 0
ISC_IPS_CHK	inner_pack_size > 0
ISC_PRIM_CNTRY_CHK	PRIMARY_COUNTRY_IND IN ('Y', 'N')
ISC_PRIM_SUP_CHK	PRIMARY_SUPP_IND IN ('Y', 'N')
ISC_SPS_CHK	supp_pack_size > 0
ISC_STACKABILITY_CHK	stackability >= 1
ISC_TI_CHK	ti > 0

Column Detail

```

10  FACILITY_ID
    A unique identifier for an operating facility.
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20  ITEM_ID
    Uniquely identifies the item. May consist of some combination of SKU, style,
    color, size, etc.
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30  VENDOR_NBR
    An identifier that uniquely identifies a vendor.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40  ORIGIN_COUNTRY_ID
    Identifier of the country of origin
    Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

50  SUPP_PACK_SIZE
    Number of units in the casepack
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

60  INNER_PACK_SIZE
    Quantity of units within an inner
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

```

Container : RDM 10.3 Version :

Column Detail

```

70  TI
    Ti for palletization
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

80  HI
    Hi for palletization
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

90  PRIMARY_SUPP_IND
    Indicator of the primary supplier
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 PRIMARY_COUNTRY_IND
    Indicator of the primary country
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 DC_TI
    DC Ti for palletization
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

120 DC_HI
    DC Hi for palletization
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

150 PICK_METHOD
    Indicates the type of picks supported - currently not used
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

160 UNIT_PICK_METHOD
    Indicates the type of unit picking supported
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

170 CASE_PICK_METHOD
    Method by which cases are retrieved
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

180 SINGLE_CONTAINER_BULK
    Indicates whether or not standalone cartons will be bulk or case picked
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

190 LEAD_TIME
    Amount of time needed to ship from the country of origin
    Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

200 PROCESSING_DAYS
    Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;

210 PACKING_METHOD
    Type of packing supported
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

220 AUTOPACKABLE

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Sorter Autopackable indicator

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

230 STACKABILITY

Indicates stackability factor

Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_SUPP\_COUNTRY\_DIM Alias : ISCD  
 Display Title : ITEM\_SUPP\_COUNTRY\_DIM  
 Synonyms: ITEM\_SUPP\_COUNTRY\_DIM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	ORIGIN_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
50	DIM_OBJECT	NOT NULL	VARCHAR2 (6)
60	LENGTH	NOT NULL	NUMBER (12, 4)
70	WIDTH	NOT NULL	NUMBER (12, 4)
80	HEIGHT	NOT NULL	NUMBER (12, 4)
90	WEIGHT	NOT NULL	NUMBER (12, 4)
100	DIM_OBJECT_DESC	NULL	VARCHAR2 (40)
110	CONVEYABLE_FLAG	NULL	VARCHAR2 (1)
120	VELOCITY	NULL	NUMBER (12, 4)
130	ROUNDABLE_FLAG	NULL	VARCHAR2 (1)
140	PLANNED_RESIDUAL	NULL	VARCHAR2 (1)
150	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
160	SORTABLE	NULL	VARCHAR2 (1)
170	SORTER_GROUP	NULL	VARCHAR2 (6)
180	SHIP_ALONE	NULL	VARCHAR2 (1)
190	NEW_ITEM	NULL	VARCHAR2 (1)
200	CC_PLAN	NULL	VARCHAR2 (4)
210	CYCLE_COUNT_STATUS	NULL	VARCHAR2 (2)
220	CC_DATE	NULL	DATE
230	LWH_UOM	NULL	VARCHAR2 (4)
240	NEW_WEIGHT	NULL	NUMBER (12, 4)
250	WEIGHT_UOM	NULL	VARCHAR2 (4)
260	LIQUID_VOLUME	NULL	NUMBER (12, 4)
270	LIQUID_VOLUME_UOM	NULL	VARCHAR2 (4)
280	TARE_WEIGHT	NULL	NUMBER (12, 4)
290	TARE_TYPE	NULL	VARCHAR2 (6)

Container : RDM 10.3 Version :

Primary Key

<u>Name</u>	<u>Column</u>
ISCD_PK	FACILITY_ID ITEM_ID VENDOR_NBR ORIGIN_COUNTRY_ID DIM_OBJECT

Foreign Keys

ISCD_ISC_FK	
FACILITY_ID	references ITEM_SUPP_COUNTRY.FACILITY_ID
ITEM_ID	references ITEM_SUPP_COUNTRY.ITEM_ID
VENDOR_NBR	references ITEM_SUPP_COUNTRY.VENDOR_NBR
ORIGIN_COUNTRY_ID	references ITEM_SUPP_COUNTRY.ORIGIN_COUNTRY_ID
Transferable ?	Yes Update Rule : Restricted
Mandatory ?	Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ISCD_DIM_OBJ_CHK	DIM_OBJECT IN ('EA', 'CA', 'IN', 'PA')
ISCD_HEIGHT_CHK	height > 0
ISCD_LENGTH_CHK	length > 0
ISCD_WEIGHT_CHK	weight > 0
ISCD_WIDTH_CHK	width > 0

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility.
	Optional ?	:No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
	Optional ?	:No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
30	VENDOR_NBR	An identifier that uniquely identifies a vendor.
	Optional ?	:No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ORIGIN_COUNTRY_ID	Identifier of the country of origin
	Optional ?	:No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
50	DIM_OBJECT	Dimension Object Code

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 LENGTH  
Length of the dimension object  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

70 WIDTH  
Width of the dimension object  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

80 HEIGHT  
Height of the dimension object  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

90 WEIGHT  
Weight of the dimension object  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :1 ;

100 DIM\_OBJECT\_DESC  
Dimension Object Description  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

110 CONVEYABLE\_FLAG  
A flag that indicates that merchandise can be placed on the conveyor/sortation system. { Y [ N ]  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 VELOCITY  
Distribution rate of the product. (Not currently used).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 ROUNDABLE\_FLAG  
Indicator of whether overages of this item may be inducted into a sorter  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 PLANNED\_RESIDUAL  
Indicator of whether overages of this item will be returned to the DC  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

150 PUTAWAY\_PLAN  
Plan used for putaway  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

160 SORTABLE  
Indicates whether the item can be placed on a sorter  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

170 SORTER\_GROUP  
Sorter Group identifier  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 SHIP\_ALONE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

    Indicates if the item must be shipped by itself
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
190 NEW_ITEM
    Indicator to mark an item as new
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
200 CC_PLAN
    Cycle Count Plan
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
210 CYCLE_COUNT_STATUS
    Indicates whether or not a location has been cycle counted, needs cycle
    counting, or is in trouble. (MM, OK, SS)
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
220 CC_DATE
    Cycle Count Date
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
230 LWH_UOM
    UOM associated to the length/width/height of the dimension
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
240 NEW_WEIGHT
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
250 WEIGHT_UOM
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
260 LIQUID_VOLUME
    Liquid volume of the dimension
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
270 LIQUID_VOLUME_UOM
    UOM associated to the liquid volume of the dimension
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
280 TARE_WEIGHT
    Empty weight of the container type (dimensionless).
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
290 TARE_TYPE
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_SUPP\_COUNTRY\_DIM\_RIB Alias : ISCDRIB  
 Display Title : ITEM\_SUPP\_COUNTRY\_DIM\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	ORIGIN_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
50	DIM_OBJECT	NOT NULL	VARCHAR2 (6)
60	LENGTH	NOT NULL	NUMBER (12, 4)
70	WIDTH	NOT NULL	NUMBER (12, 4)
80	HEIGHT	NOT NULL	NUMBER (12, 4)
90	WEIGHT	NOT NULL	NUMBER (12, 4)
100	DIM_OBJECT_DESC	NULL	VARCHAR2 (40)
110	CONVEYABLE_FLAG	NULL	VARCHAR2 (1)
120	VELOCITY	NULL	NUMBER (12, 4)
130	ROUNDABLE_FLAG	NULL	VARCHAR2 (1)
140	PLANNED_RESIDUAL	NULL	VARCHAR2 (1)
150	PUTAWAY_PLAN	NULL	VARCHAR2 (6)
160	SORTABLE	NULL	VARCHAR2 (1)
170	SORTER_GROUP	NULL	VARCHAR2 (6)
180	SHIP_ALONE	NULL	VARCHAR2 (1)
190	NEW_ITEM	NULL	VARCHAR2 (1)
200	CC_PLAN	NULL	VARCHAR2 (4)
210	CYCLE_COUNT_STATUS	NULL	VARCHAR2 (2)
220	CC_DATE	NULL	DATE
230	LWH_UOM	NULL	VARCHAR2 (4)
240	NEW_WEIGHT	NULL	NUMBER (12, 4)
250	WEIGHT_UOM	NULL	VARCHAR2 (4)
260	LIQUID_VOLUME	NULL	NUMBER (12, 4)
270	LIQUID_VOLUME_UOM	NULL	VARCHAR2 (4)
280	TARE_WEIGHT	NULL	NUMBER (12, 4)
290	TARE_TYPE	NULL	VARCHAR2 (6)

**Table Definition**

Container : RDM 10.3 Version :

Primary Key

<u>Name</u>	<u>Column</u>
ISCDRIB_PK	SUB_SEQ ITEM_ID VENDOR_NBR ORIGIN_COUNTRY_ID DIM_OBJECT

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
30	VENDOR_NBR	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
40	ORIGIN_COUNTRY_ID	Optional ? :No ; Varchar2 (3) ; ( ) ; ; Uppercase ? :No ;
50	DIM_OBJECT	Optional ? :No ; Varchar2 (6) ; ( ) ; ; Uppercase ? :No ;
60	LENGTH	Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;
70	WIDTH	Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;
80	HEIGHT	Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;
90	WEIGHT	Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;
100	DIM_OBJECT_DESC	Optional ? :Yes ; Varchar2 (40) ; ( ) ; ; Uppercase ? :No ;
110	CONVEYABLE_FLAG	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
120	VELOCITY	Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ;
130	ROUNDABLE_FLAG	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
140	PLANNED_RESIDUAL	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
150	PUTAWAY_PLAN	Optional ? :Yes ; Varchar2 (6) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
160  SORTABLE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
170  SORTER_GROUP
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
180  SHIP_ALONE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
190  NEW_ITEM
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
200  CC_PLAN
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
210  CYCLE_COUNT_STATUS
      Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
220  CC_DATE
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
230  LWH_UOM
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
240  NEW_WEIGHT
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
250  WEIGHT_UOM
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
260  LIQUID_VOLUME
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
270  LIQUID_VOLUME_UOM
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
280  TARE_WEIGHT
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
290  TARE_TYPE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_SUPP\_COUNTRY\_RIB Alias : ISCRIB  
 Display Title : ITEM\_SUPP\_COUNTRY\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	ORIGIN_COUNTRY_ID	NOT NULL	VARCHAR2 (3)
50	SUPP_PACK_SIZE	NOT NULL	NUMBER (12, 4)
60	INNER_PACK_SIZE	NOT NULL	NUMBER (12, 4)
70	TI	NOT NULL	NUMBER (12, 4)
80	HI	NOT NULL	NUMBER (12, 4)
90	PRIMARY_SUPP_IND	NOT NULL	VARCHAR2 (1)
100	PRIMARY_COUNTRY_IND	NOT NULL	VARCHAR2 (1)
110	DC_TI	NOT NULL	NUMBER (12, 4)
120	DC_HI	NOT NULL	NUMBER (12, 4)
130	PICK_METHOD	NULL	VARCHAR2 (20)
140	UNIT_PICK_METHOD	NULL	VARCHAR2 (20)
150	CASE_PICK_METHOD	NULL	VARCHAR2 (20)
160	SINGLE_CONTAINER_BULK	NULL	VARCHAR2 (1)
170	LEAD_TIME	NULL	NUMBER (4, 0)
180	PROCESSING_DAYS	NULL	NUMBER (4, 0)
190	PACKING_METHOD	NULL	VARCHAR2 (6)
200	AUTOPACKABLE	NULL	NUMBER (8, 0)
210	STACKABILITY	NULL	NUMBER (4, 0)

Primary Key

<u>Name</u>	<u>Column</u>
ISCRIB_PK	SUB_SEQ
	ITEM_ID
	VENDOR_NBR
	ORIGIN_COUNTRY_ID

Column Detail

Container : RDM 10.3 Version :

Column Detail

```

10  SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

20  ITEM_ID
    Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;

30  VENDOR_NBR
    Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

40  ORIGIN_COUNTRY_ID
    Optional ? :No ; Varchar2 (3) ; ( ) ; ; Uppercase ? :No ;

50  SUPP_PACK_SIZE
    Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;

60  INNER_PACK_SIZE
    Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;

70  TI
    Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;

80  HI
    Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;

90  PRIMARY_SUPP_IND
    Optional ? :No ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ; Default Value :N ;

100 PRIMARY_COUNTRY_IND
    Optional ? :No ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ; Default Value :N ;

110 DC_TI
    Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;

120 DC_HI
    Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;

130 PICK_METHOD
    Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;

140 UNIT_PICK_METHOD
    Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;

150 CASE_PICK_METHOD
    Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;

160 SINGLE_CONTAINER_BULK
    Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;

170 LEAD_TIME
    Optional ? :Yes ; Number (4, 0) ; ( ) ; ; Uppercase ? :No ;

180 PROCESSING_DAYS
    Optional ? :Yes ; Number (4, 0) ; ( ) ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

190 PACKING\_METHOD

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

200 AUTOPACKABLE

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

210 STACKABILITY

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_TROUBLE\_CODE Alias : ITC  
 Display Title : ITEM\_TROUBLE\_CODE  
 Synonyms: ITEM\_TROUBLE\_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	WIP_CODE	NULL	VARCHAR2 (6)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_TROUBLE_CODE1	FACILITY_ID TROUBLE_CODE

Foreign Keys

ITEM\_TROUBLE\_CODE\_REF1  
 FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ITC_SYSTEM_CHK	SYSTEM_IND IN ('Y', 'N')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ITEM_TROUBLE_ACTIVITY_CODE	1	FACILITY_ID	NOT UNIQUE
ITEM_TROUBLE_ACTIVITY_CODE	2	ACTIVITY_CODE	NOT UNIQUE
ITEM_TROUBLE_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
ITEM_TROUBLE_WIP_CODE	2	WIP_CODE	NOT UNIQUE

Column Detail

20 TROUBLE\_CODE  
 A value defining a trouble condition.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 SYSTEM\_IND  
 Flag to indicate if the information is resident on the host and therefore cannot be modified/deleted  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_TROUBLE\_CODE\_REP Alias : ITCR  
 Display Title : ITEM\_TROUBLE\_CODE\_REP  
 Synonyms: ITEM\_TROUBLE\_CODE\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TROUBLE_CODE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	WIP_CODE	NULL	VARCHAR2 (6)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	CREATE_DEST	NULL	VARCHAR2 (10)
70	ACTION_TYPE	NULL	VARCHAR2 (1)
80	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_TROUBLE_CODE_REP1	FACILITY_TYPE TROUBLE_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TROUBLE\_CODE  
 A value defining a trouble condition.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 50 ACTIVITY\_CODE

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

## 60 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 70 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 80 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_UPC Alias : IU  
 Display Title : ITEM\_UPC

Synonyms: ITEM\_UPC

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UPC	NOT NULL	VARCHAR2 (25)
40	PRIMARY_UPC_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_UPC1	FACILITY_ID ITEM_ID UPC

Other Unique Keys

<u>Name</u>	<u>Column</u>
IU_UK	FACILITY_ID UPC

Foreign Keys

ITEM\_UPC\_REF1

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
IU_PRIM_UPC_CHK	PRIMARY_UPC_IND IN ('Y', 'N')

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UPC  
Universal product code for a particular item.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 PRIMARY\_UPC\_IND  
Indicator of the primary UPC  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_UPC\_REP Alias : IUR  
 Display Title : ITEM\_UPC\_REP  
 Synonyms: ITEM\_UPC\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UPC	NOT NULL	VARCHAR2 (25)
40	CREATE_DEST	NULL	VARCHAR2 (10)
50	ACTION_TYPE	NULL	VARCHAR2 (1)
60	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ITEM_UPC_REP1	FACILITY_TYPE ITEM_ID UPC

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

30 UPC  
 Universal product code for a particular item.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 CREATE\_DEST  
 Replication -- where the starting point is for this record  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ACTION\_TYPE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ITEM\_UPC\_RIB Alias : IURIB  
 Display Title : ITEM\_UPC\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	UPC	NOT NULL	VARCHAR2 (25)
40	PRIMARY_UPC_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
IURIB_PK	SUB_SEQ ITEM_ID UPC

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
30	UPC	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
40	PRIMARY_UPC_IND	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : KIT\_ASSEMBLE\_LIST Alias : KAL  
 Display Title : KIT\_ASSEMBLE\_LIST  
 Synonyms: KIT\_ASSEMBLE\_LIST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (16)
30	LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
KIT_ASSEMBLE_LIST1	FACILITY_ID USER_ID LOCATION_ID ITEM_ID

Foreign Keys

KAL\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

30 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : KIT\_BUILD\_DIRECTIVE Alias : KBD  
 Display Title : KIT\_BUILD\_DIRECTIVE  
 Synonyms: KIT\_BUILD\_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	BUILD_QTY	NULL	NUMBER (12, 4)
70	EXPLODED_QTY	NULL	NUMBER (12, 4)
80	WIP_CODE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
KIT_BUILD_DIRECTIVE1	FACILITY_ID WAVE_NBR DISTRO_NBR DEST_ID ITEM_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE\_NBR  
 Number of the identifying a group of order through distribution.  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST\_ID

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## KIT\_BUILD\_DIR\_REF1

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## KIT\_BUILD\_DIR\_REF2

FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## KIT\_BUILD\_DIR\_REF3

FACILITY\_ID references STOCK\_ALLOCATION.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ALLOCATION.DISTRO\_NBR  
 DEST\_ID references STOCK\_ALLOCATION.DEST\_ID  
 ITEM\_ID references STOCK\_ALLOCATION.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
KIT_BLD_DIR_DISTRO_DEST_ITEM	1	FACILITY_ID	NOT UNIQUE
KIT_BLD_DIR_DISTRO_DEST_ITEM	2	DISTRO_NBR	NOT UNIQUE
KIT_BLD_DIR_DISTRO_DEST_ITEM	3	DEST_ID	NOT UNIQUE
KIT_BLD_DIR_DISTRO_DEST_ITEM	4	ITEM_ID	NOT UNIQUE
KIT_BLD_DIR_WAVE	1	FACILITY_ID	NOT UNIQUE
KIT_BLD_DIR_WAVE	2	WAVE_NBR	NOT UNIQUE
KIT_BLD_DIR_WIP	1	FACILITY_ID	NOT UNIQUE
KIT_BLD_DIR_WIP	2	WIP_CODE	NOT UNIQUE

Column Detail

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

50 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

60 BUILD\_QTY

Used by kitting for number of kits to build

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 EXPLODED\_QTY

The total number of parts that comprise the kit.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 WIP\_CODE

Work in process code setup in wip\_code table

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

## Storage

Index-organized ? No

### Column Summary

<u>Col. Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LABEL_CONFIG	NOT NULL	VARCHAR2 (40)
30	DESCRIPTION	NULL	VARCHAR2 (100)
40	LABEL_SET	NOT NULL	VARCHAR2 (20)
50	LABEL_TYPE	NOT NULL	VARCHAR2 (30)
60	PRINTER_TYPE	NOT NULL	VARCHAR2 (30)
70	MASTER	NOT NULL	VARCHAR2 (1)
80	CASE	NOT NULL	VARCHAR2 (1)
90	ON_DEMAND	NOT NULL	VARCHAR2 (1)
100	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LBLC_PK	FACILITY_ID
	LABEL_CONFIG

## Foreign Keys

```

LBLE_FACILITY_FK
    FACILITY_ID references FACILITY.FACILITY_ID
Transferable ? Yes          Update Rule : Restricted
Mandatory ?      Yes        Delete Rule : Restricted

```

### Column Detail

```

10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  LABEL_CONFIG
    Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30  DESCRIPTION

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40 LABEL_SET
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
50 LABEL_TYPE
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60 PRINTER_TYPE
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70 MASTER
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
80 CASE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90 ON_DEMAND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 SYSTEM_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LABEL\_FORMAT Alias : LF  
 Display Title : LABEL\_FORMAT  
 Synonyms: LABEL\_FORMAT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PRINTER_TYPE	NOT NULL	VARCHAR2 (30)
30	LABEL_SET	NOT NULL	VARCHAR2 (20)
40	LABEL_TYPE	NOT NULL	VARCHAR2 (30)
50	SORT_ORDER	NOT NULL	NUMBER (9, 0)
60	PREFIX	NULL	VARCHAR2 (254)
70	VARIABLE_NAME	NULL	VARCHAR2 (254)
80	SUFFIX	NULL	VARCHAR2 (254)
90	LF_COMMENT	NULL	VARCHAR2 (254)

Primary Key

<u>Name</u>	<u>Column</u>
LABEL_FORMAT1	FACILITY_ID PRINTER_TYPE LABEL_SET LABEL_TYPE SORT_ORDER

Foreign Keys

LF\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20

Container : RDM 10.3 Version :

### Column Detail

#### PRINTER\_TYPE

Zebra or other printer type used to determine which kind of commands to use to format labels.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

#### 30 LABEL\_SET

A field used in label printing that tells Nautilus whether a label is in UCC128 standard format. Typical values for this field would be UCC128 or DEFAULT.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :DEFAULT ;

#### 40 LABEL\_TYPE

Indicates the different types of labels.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

#### 50 SORT\_ORDER

A general sorting order field.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

#### 60 PREFIX

Special characters encoding used in label printing.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;

#### 70 VARIABLE\_NAME

Label format to indicate field names on label.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;

#### 80 SUFFIX

Special characters encoding used in label printing.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;

#### 90 LF\_COMMENT

Variable used to describe label format.

Optional ? :Yes ; Varchar2 (254) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : LABOR\_PRODUCTIVITY Alias : LP  
 Display Title : LABOR\_PRODUCTIVITY  
 Synonyms: LABOR\_PRODUCTIVITY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	START_TIME	NOT NULL	DATE
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
50	END_TIME	NULL	DATE
60	UNITS_PROCESSED	NULL	NUMBER (9, 0)
70	REFERENCE_CODE	NULL	VARCHAR2 (9)
80	CONTAINERS_PROCESSED	NULL	NUMBER (9, 0)
90	OPERATIONS_PERFORMED	NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
LABOR_PRODUCTIVITY1	FACILITY_ID START_TIME USER_ID ACTIVITY_CODE

Foreign Keys

LABOR\_PRODUCTIVITY\_REF1

FACILITY\_ID references SERVICE\_STANDARDS.FACILITY\_ID  
 ACTIVITY\_CODE references SERVICE\_STANDARDS.ACTIVITY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LABOR_PROD_ACTIVITY_CODE	1	FACILITY_ID	NOT UNIQUE
LABOR_PROD_ACTIVITY_CODE	2	ACTIVITY_CODE	NOT UNIQUE

Column Detail

20 START\_TIME  
Time a specific work task begins  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 END\_TIME  
Time a specific work task ends  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 UNITS\_PROCESSED  
The number of units affected by a specific work task.  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

70 REFERENCE\_CODE  
Description of a specific work task (Putaway, Move )  
Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

80 CONTAINERS\_PROCESSED  
The count of containers processed in labor productivity  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 OPERATIONS\_PERFORMED  
Total number of operations performed. Operations are the actual number of activities performed (i.e. number of containers received, picks completed, etc.)  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LMS\_LOCATION\_QUEUE Alias : LLQ  
 Display Title : LMS\_LOCATION\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15, 0)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )
60	LOCATION_ID	NOT NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
LLQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LLQ_PUB_CHK	PUB_STATUS IN ('U','W','E','S')
LLQ_SEQ_CHK	SEQ_NO > 0

Column Detail

10	SEQ_NO	Optional ? :No ; Number (15, 0) ;( ) ; ; Uppercase ? :No ;
20	PUB_STATUS	Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;
40	FACILITY_TYPE	Optional ? :No ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;
50	MESSAGE	Optional ? :No ; Clob ( ) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

60    LOCATION\_ID

Optional ? :No ; Varchar2 (12) ;( ) ;    ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LMS\_LOCATION\_UPLOAD Alias : LLU  
 Display Title : LMS\_LOCATION\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	X_COORDINATE	NULL	NUMBER (12, 4)
40	Y_COORDINATE	NULL	NUMBER (12, 4)
50	Z_COORDINATE	NULL	NUMBER (12, 4)
60	UPLOAD_SEQ	NULL	NUMBER ( )
70	ACTION_CODE	NOT NULL	VARCHAR2 (1)
75	TRANSACTION_TS	NULL	DATE
80	PUB_STATUS	NOT NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LLU_PUB_CHK	PUB_STATUS IN ('U','W','E','S')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LLU_IDX	0	UPLOAD_SEQ	UNIQUE
LLU_IDX2	0	TRANSACTION_TS	NOT UNIQUE
LLU_IDX2	2	PUB_STATUS	NOT UNIQUE
LLU_IDX2	4	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
20  LOCATION_ID
    Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
30  X_COORDINATE
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
40  Y_COORDINATE
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
50  Z_COORDINATE
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  UPLOAD_SEQ
    Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
70  ACTION_CODE
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
75  TRANSACTION_TS
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
80  PUB_STATUS
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOAD\_TYPE Alias : LDT  
 Display Title : Load Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOAD_TYPE	NOT NULL	VARCHAR2 (1)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
LDT_PK	FACILITY_ID LOAD_TYPE

Foreign Keys

LDT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOAD\_TYPE

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION Alias : LOC  
 Display Title : LOCATION

Synonyms: LOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	LOCATION_TYPE	NOT NULL	VARCHAR2 (6)
40	ZONE	NULL	VARCHAR2 (2)
50	LOCATION_STATUS	NOT NULL	VARCHAR2 (11)
60	CYCLE_COUNT_DATE	NULL	DATE
70	CYCLE_COUNT_STATUS	NOT NULL	VARCHAR2 (2)
80	LOGICAL_DEST_ID	NULL	VARCHAR2 (4)
90	PENDING_CUBE	NULL	NUMBER (12, 2)
100	PENDING_UNITS	NULL	NUMBER (10, 2)
110	PENDING_CONTAINER_QTY	NULL	NUMBER (8)
120	DEST_ID	NULL	VARCHAR2 (10)
130	PUTAWAY_SEQUENCE	NULL	NUMBER (8, 0)
140	PACK_WAVE	NULL	NUMBER (8, 0)
150	PICK_SEQUENCE	NULL	NUMBER (8, 0)
160	USER_ID	NULL	VARCHAR2 (10)
170	X_COORDINATE	NULL	NUMBER (12, 4)
180	Y_COORDINATE	NULL	NUMBER (12, 4)
190	Z_COORDINATE	NULL	NUMBER (12, 4)
200	SKU_OPT_PUBLISHED	NOT NULL	VARCHAR2 (1)
210	DC_DEPT	NULL	VARCHAR2 (15)
220	LOC_CLASS	NULL	VARCHAR2 (30)
230	REFERENCE_POINT	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
LOCATION1	FACILITY_ID
	LOCATION_ID



Container : RDM 10.3 Version :

Foreign Keys

## LOCATION\_REF2

FACILITY\_ID references LOC\_TYPE.FACILITY\_ID  
 LOCATION\_TYPE references LOC\_TYPE.LOCATION\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## LOCATION\_REF3

FACILITY\_ID references ZONE.FACILITY\_ID  
 ZONE references ZONE.ZONE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## LOCATION\_REF4

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## LOC\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## LOC\_LC\_FK

FACILITY\_ID references LOCATION\_CLASS.FACILITY\_ID  
 LOC\_CLASS references LOCATION\_CLASS.LOC\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## LOC\_RPT\_FK

FACILITY\_ID references REFERENCE\_POINT.FACILITY\_ID  
 REFERENCE\_POINT references REFERENCE\_POINT.REFERENCE\_POINT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LOC_SKU_OPT_CK	SKU_OPT_PUBLISHED IN ('Y','N')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LOCATION_LOGICAL_DEST_ID	1	FACILITY_ID	NOT UNIQUE
LOCATION_LOGICAL_DEST_ID	2	LOGICAL_DEST_ID	NOT UNIQUE
LOCATION_ZONE	1	FACILITY_ID	NOT UNIQUE
LOCATION_ZONE	2	ZONE	NOT UNIQUE
LOC_CYCLE_COUNT_STATUS	1	FACILITY_ID	NOT UNIQUE
LOC_CYCLE_COUNT_STATUS	2	CYCLE_COUNT_STATUS	NOT UNIQUE
LOC_IDX4	10	FACILITY_ID	NOT UNIQUE
LOC_IDX4	20	DEST_ID	NOT UNIQUE
LOC_LC_IDX	10	FACILITY_ID	NOT UNIQUE
LOC_LC_IDX	20	LOC_CLASS	NOT UNIQUE
LOC_LOCATION_TYPE	1	FACILITY_ID	NOT UNIQUE
LOC_LOCATION_TYPE	2	LOCATION_TYPE	NOT UNIQUE
LOC_RPT_IDX	10	FACILITY_ID	NOT UNIQUE
LOC_RPT_IDX	20	REFERENCE_POINT	NOT UNIQUE

Column Detail

- 20 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
- 30 LOCATION\_TYPE  
A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage.  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
- 40 ZONE  
An arbitrary designation that allows locations to be associated with geographical groups (zones).  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 50 LOCATION\_STATUS  
A value which indicates the state of a location. Generally meaningful only to storage locations, it can take on one of the following values: "HOLD" -- Location is out of service "OK" -- Location is operating normally.  
Optional ? :No ; Varchar2 (11) ;() ; ; Uppercase ? :No ;
- 60 CYCLE\_COUNT\_DATE  
The date on which a location was last cycle counted.

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 CYCLE\_COUNT\_STATUS  
Indicates whether or not a location has been cycle counted, needs cycle counting, or is in trouble. (MM, OK, SS)  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 LOGICAL\_DEST\_ID  
Id associated with a physical divert lane use in the sortation system  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

90 PENDING\_CUBE  
The cube of containers for a location calculated during putaway  
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

100 PENDING\_UNITS  
The number of units for a location calculated during putaway  
Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;

110 PENDING\_CONTAINER\_QTY  
The number of containers for a location calculated during putaway  
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

120 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130 PUTAWAY\_SEQUENCE  
Sequence of putaway  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

140 PACK\_WAVE  
Indicates pack wave currently stored in a location defined as a pack buffer  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

150 PICK\_SEQUENCE  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

160 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

170 X\_COORDINATE  
Contains the x vector value of location  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

180 Y\_COORDINATE  
Contains the y vector value of location  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

190 Z\_COORDINATE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Contains the z vector value of location

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

200 SKU\_OPT\_PUBLISHED

Indicates whether record has been published for SKU optimization (Y/N)

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

210 DC\_DEPT

Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

220 LOC\_CLASS

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

230 REFERENCE\_POINT

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_ATTRIBUTES Alias : LA  
 Display Title : LOCATION\_ATTRIBUTES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5, 0)
40	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
45	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
70	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
80	ACTIVITY_TIME	NULL	NUMBER (12, 4)
90	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
100	ACTIVITY_RESOURCES	NULL	NUMBER (6, 0)
110	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LAE_PK	FACILITY_ID LOCATION_ID ATTRIBUTE_TYPE ATTRIBUTE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOCATION\_ID  
 Unique identifier for a location  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 ATTRIBUTE\_TYPE  
 Attribute Classification as defined by the Merchandising System

Container : RDM 10.3 Version :

Foreign Keys

## LAE\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## LAE\_LOC\_FK

FACILITY\_ID references LOCATION.FACILITY\_ID  
 LOCATION\_ID references LOCATION.LOCATION\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## LAE\_SS\_FK

FACILITY\_ID references SERVICE\_STANDARDS.FACILITY\_ID  
 ACTIVITY\_CODE references SERVICE\_STANDARDS.ACTIVITY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## LAE\_UOMCL\_FK

FACILITY\_ID references UOM\_CLASS.FACILITY\_ID  
 ACTIVITY\_MEASURE\_UOM references UOM\_CLASS.UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## LAE\_UOMCL\_FK2

FACILITY\_ID references UOM\_CLASS.FACILITY\_ID  
 ACTIVITY\_TIME\_UOM references UOM\_CLASS.UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LAE_ATTR_CHK	attribute_enabled IN ('Y', 'N')

Column Detail

Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;  
 40 ATTRIBUTE  
 Item Attribute as defined by the Merchandising System  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;  
 45 ATTRIBUTE\_VALUE

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LAE_AE_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_AE_IDX	20	ACTIVITY_CODE	NOT UNIQUE
LAE_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
LAE_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE
LAE_LOC_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_LOC_IDX	20	LOCATION_ID	NOT UNIQUE
LAE_UOMCL_IDX	10	FACILITY_ID	NOT UNIQUE
LAE_UOMCL_IDX	20	ACTIVITY_MEASURE	NOT UNIQUE
LAE_UOMCL_IDX2	10	FACILITY_ID	NOT UNIQUE
LAE_UOMCL_IDX2	20	ACTIVITY_TIME_UOM	NOT UNIQUE
LAE_UOMCL_IDX3	10	FACILITY_ID	NOT UNIQUE
LAE_UOMCL_IDX3	20	ACTIVITY_MEASURE_UOM	NOT UNIQUE

Column Detail

The value of the attribute

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 ACTIVITY\_CODE

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 ACTIVITY\_MEASURE

Measurement of a specific activity code

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 ACTIVITY\_MEASURE\_UOM

Type of units the activity code is being measured (Pallet, case, items, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY\_TIME

Units of time for a specific activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ACTIVITY\_TIME\_UOM

Type of time measurement the activity code is being measured (Hours, minutes, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

100 ACTIVITY\_RESOURCES

Number of resources to perform an activity

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

110 ATTRIBUTE\_ENABLED

Indicates whether the attribute is enabled

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_CLASS Alias : LC  
 Display Title : Location Class

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOC_CLASS	NOT NULL	VARCHAR2 (30)
30	DESCRIPTION	NULL	VARCHAR2 (100)
40	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)
50	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LC_PK	FACILITY_ID LOC_CLASS

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LC_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOC_CLASS	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40	ACTIVE_FLAG	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50	SYSTEM_IND	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_CLASS\_ATTRIBUTE Alias : LCA  
 Display Title : Location Class Attribute

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOC_CLASS	NOT NULL	VARCHAR2 (30)
30	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
40	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
50	ATTRIBUTE_VALUE	NOT NULL	VARCHAR2 (40)
60	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LCA_PK	FACILITY_ID LOC_CLASS ATTRIBUTE_TYPE ATTRIBUTE

Foreign Keys

LCA\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

LCA\_LC\_FK

FACILITY\_ID references LOCATION\_CLASS.FACILITY\_ID  
 LOC\_CLASS references LOCATION\_CLASS.LOC\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LCA_ATTRBS_IND	10	FACILITY_ID	NOT UNIQUE
LCA_ATTRBS_IND	20	ATTRIBUTE_TYPE	NOT UNIQUE
LCA_ATTRBS_IND	30	ATTRIBUTE	NOT UNIQUE

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 LOC_CLASS
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30 ATTRIBUTE_TYPE
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
40 ATTRIBUTE
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50 ATTRIBUTE_VALUE
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
60 ATTRIBUTE_ENABLED
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_CLASS\_DEFAULT      Alias : LCD  
 Display Title : Location Class Default

Volumes

Start Rows :      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOC_CLASS	NOT NULL	VARCHAR2 (30)
30	LOC_COLUMN	NOT NULL	VARCHAR2 (30)
40	VALUE	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
LCD_PK	FACILITY_ID LOC_CLASS LOC_COLUMN

Foreign Keys

LCD\_LC\_FK

FACILITY\_ID references LOCATION\_CLASS.FACILITY\_ID  
 LOC\_CLASS references LOCATION\_CLASS.LOC\_CLASS  
 Transferable ? Yes      Update Rule : Restricted  
 Mandatory ? Yes      Delete Rule : Restricted

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOC_CLASS	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	LOC_COLUMN	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	VALUE	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_CLASS\_EQUIPMENT\_CLASS Alias : LCEC  
 Display Title : Location Class Equipment Class

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOC_CLASS	NOT NULL	VARCHAR2 (30)
25	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
30	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LCEC_PK	FACILITY_ID LOC_CLASS EQUIP_CLASS

Foreign Keys

LCEC\_LC\_FK

FACILITY\_ID references LOCATION\_CLASS.FACILITY\_ID  
 LOC\_CLASS references LOCATION\_CLASS.LOC\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LCEC_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOC\_CLASS  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

25 EQUIP\_CLASS

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 ACTIVE\_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_CLASS\_PROCESS Alias : LCP  
 Display Title : Location Class Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
10	LOC_CLASS	NOT NULL	VARCHAR2 (30)
20	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
30	PRIMARY_FLAG	NOT NULL	VARCHAR2 (1)
40	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LCP_PK	FACILITY_ID LOC_CLASS PROCESS_NAME

Foreign Keys

LCP\_LC\_FK

FACILITY\_ID references LOCATION\_CLASS.FACILITY\_ID  
 LOC\_CLASS references LOCATION\_CLASS.LOC\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

LCP\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LCP_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LCP_LC_IND	8	FACILITY_ID	NOT UNIQUE
LCP_LC_IND	16	LOC_CLASS	NOT UNIQUE
LCP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
LCP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

```
5    FACILITY_ID
      Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
10   LOC_CLASS
      Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
20   PROCESS_NAME
      Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30   PRIMARY_FLAG
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
40   ACTIVE_FLAG
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_CLASS\_RULE

Alias : LCR

Display Title : Location Class Rule

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
80	LOC_CLASS	NOT NULL	VARCHAR2 (30)
90	SEARCH_COLUMN	NOT NULL	VARCHAR2 (30)
100	OPERATOR	NOT NULL	VARCHAR2 (6)
110	VALUE	NOT NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
LCR_PK	FACILITY_ID LOC_CLASS SEARCH_COLUMN OPERATOR

Foreign Keys

LCR\_LC\_FK

FACILITY\_ID references LOCATION\_CLASS.FACILITY\_ID  
 LOC\_CLASS references LOCATION\_CLASS.LOC\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 LOC\_CLASS  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90 SEARCH\_COLUMN  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 OPERATOR  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

110    VALUE

Optional ? :No ; Varchar2 (40) ;( ) ;    ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_EQUIPMENT\_CLASS Alias : LEC  
 Display Title : Location Equipment Class

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
40	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LEC_PK	FACILITY_ID LOCATION_ID EQUIP_CLASS

Foreign Keys

LEC\_LOC\_FK

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LEC_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOCATION_ID	Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
30	EQUIP_CLASS	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;  
40 ACTIVE\_FLAG  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_EXCEPTION Alias : LE  
 Display Title : Location Exception

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
10	LOCATION_ID	NOT NULL	VARCHAR2 (12)
20	EXCEPTION_TYPE	NOT NULL	VARCHAR2 (1)
30	LOC_CLASS	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
LE_PK	FACILITY_ID LOCATION_ID EXCEPTION_TYPE

Foreign Keys

## LE\_LC\_FK

FACILITY\_ID references LOCATION\_CLASS.FACILITY\_ID  
 LOC\_CLASS references LOCATION\_CLASS.LOC\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## LE\_LOC\_FK

FACILITY\_ID references LOCATION.FACILITY\_ID  
 LOCATION\_ID references LOCATION.LOCATION\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LE_EXCEPTION_CHK	exception_type in ('R','P','C','D','A','E')

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LE_LC_IDX	10	FACILITY_ID	NOT UNIQUE
LE_LC_IDX	20	LOC_CLASS	NOT UNIQUE
LE_LC_IDX	22	EXCEPTION_TYPE	NOT UNIQUE

Column Detail

5	FACILITY_ID
	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
10	LOCATION_ID
	Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
20	EXCEPTION_TYPE
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
30	LOC_CLASS
	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_PROCESS Alias : LOCP  
 Display Title : Location Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
40	PRIMARY_FLAG	NOT NULL	VARCHAR2 (1)
50	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)
60	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LOCP_PK	FACILITY_ID LOCATION_ID PROCESS_NAME

Foreign Keys

LOCP\_LOC\_FK

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

LOCP\_PROC\_FK

FACILITY_ID	references	PROCESS.FACILITY_ID
PROCESS_NAME	references	PROCESS.PROCESS_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LOCP_ACTIVE_CHK	active_flag in ('Y','N')

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
LOCP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
LOCP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOCATION_ID	Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
30	PROCESS_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	PRIMARY_FLAG	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50	ACTIVE_FLAG	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
60	SYSTEM_IND	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_QUEUE Alias : LQ  
 Display Title : LOCATION\_QUEUE  
 Synonyms: LOCATION\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
45	LOCATION_ID	NOT NULL	VARCHAR2 (12)
50	MESSAGE	NOT NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
LQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LQ_PUB_CHK	PUB_STATUS IN ('U', 'W', 'E')
LQ_SEQ_CHK	seq_no > 0

Column Detail

10 SEQ\_NO  
 Sequence number of the record  
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB\_STATUS  
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE\_TYPE  
 API Message Type  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

FACILITY\_TYPE

Facility Classification (PROD, TRAINING, TESTING)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

45 LOCATION\_ID

Unique identifier for a location

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOCATION\_UPLOAD Alias : LU  
 Display Title : Location Upload  
 Synonyms: LOCATION\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	PUB_STATUS	NOT NULL	VARCHAR2 (1)
35	ACTION_CODE	NULL	VARCHAR2 (1)
40	TRANSACTION_TS	NULL	DATE
50	PUB_SEQ	NOT NULL	NUMBER ( )

Primary Key

<u>Name</u>	<u>Column</u>
LU_PK	PUB_SEQ

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LU_ACTION_CHK	ACTION_CODE IN ('A', 'D', 'M')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOCATION\_ID  
 Unique identifier for a location  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 PUB\_STATUS  
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

35 ACTION\_CODE  
 Action Code for the Record= A(dd), M(odify), D(etele)

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40 TRANSACTION_TS
Time and date that a transaction took place.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50 PUB_SEQ
Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LOC\_TYPE Alias : LT  
 Display Title : LOC\_TYPE  
 Synonyms: LOC\_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_TYPE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	CONTAINER_CAPACITY	NULL	NUMBER (5, 0)
50	DOOR_LOCATION_FLAG	NOT NULL	VARCHAR2 (1)
60	FLOOR_LOCATION_FLAG	NULL	VARCHAR2 (1)
70	RACK_LOCATION_FLAG	NULL	VARCHAR2 (1)
80	STAGING_LOCATION_FLAG	NULL	VARCHAR2 (1)
90	STORAGE_LOCATION_FLAG	NULL	VARCHAR2 (1)
100	UNIT_PIC_LOC_FLAG	NULL	VARCHAR2 (1)
110	YARD_LOCATION_FLAG	NULL	VARCHAR2 (1)
120	LENGTH	NULL	NUMBER (6, 2)
130	WIDTH	NULL	NUMBER (6, 2)
140	HEIGHT	NULL	NUMBER (6, 2)
150	MAX_STD_UNITS	NULL	NUMBER (8, 0)
160	VOLUME_TYPE	NULL	VARCHAR2 (4)
170	THRESHOLD_PCT	NULL	NUMBER (3, 0)
180	PRIME_PICK	NOT NULL	VARCHAR2 (1)
190	UNIT_COST	NOT NULL	NUMBER (9, 4)
200	PACK_BUFFER	NULL	VARCHAR2 (1)
210	PERCENT_MAX_FILL	NULL	NUMBER (3, 0)
220	PERCENT_ROP	NULL	NUMBER (3, 0)
230	PERCENT_HOT_REPLEN	NULL	NUMBER (3, 0)
240	RANDOM	NOT NULL	VARCHAR2 (1)
250	CONVEYOR	NULL	VARCHAR2 (1)
260	PERCENT_PRIORITY_ROP_TASK	NULL	NUMBER (3, 0)
270	EXCEPTIONS_FLAG	NULL	VARCHAR2 (1)
280	CASE_PICK_LOC_FLAG	NULL	VARCHAR2 (1)
290	PICK_METHOD	NULL	VARCHAR2 (20)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	LWH_UOM	NULL	VARCHAR2 (4)
310	LABELED_PICKING	NULL	VARCHAR2 (1)
320	BULK_UNIT_PICK_LOC_FLAG	NULL	VARCHAR2 (1)
330	OVERFLOW_LOC_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
LOC_TYPE1	FACILITY_ID LOCATION_TYPE

Foreign Keys

LT_FACILITY_FK	
FACILITY_ID	references FACILITY.FACILITY_ID
Transferable ?	Yes Update Rule : Restricted
Mandatory ?	Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
LT_BULK_UNIT_PICK_CHK	BULK_UNIT_PICK_LOC_FLAG IN ('Y', 'N')
LT_CASE_PICK_CHK	case_pick_loc_flag IN ('Y', 'N')
LT_OVERFLOW_LOC_CHK	OVERFLOW_LOC_FLAG IN ('Y', 'N')
VOLUME_TYPE_CK	volume_type in ('UNIT', 'CUBE')

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOCATION_TYPE	A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage. Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	A general description field. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	CONTAINER_CAPACITY	The number of containers that can be putaway into a location of the associated type.

Container : RDM 10.3 Version :

### Column Detail

Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

50 DOOR\_LOCATION\_FLAG

A flag that indicates whether a location is associated with a trailer door. May be used in conjunction with the staging\_location\_flag. {Y ] N}

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

60 FLOOR\_LOCATION\_FLAG

A flag which indicates that a location is physically implemented as a defined area of the floor. Must be used in conjunction with either the storage\_location\_flag or the staging\_location\_flag. { Y ] N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

70 RACK\_LOCATION\_FLAG

A flag which indicates that a location is physically implemented as a demarcated area on a rack. Must be used in conjunction with either the storage\_location\_flag or the staging\_location\_flag. {Y / N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

80 STAGING\_LOCATION\_FLAG

Indicates if the location is a staging location.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90 STORAGE\_LOCATION\_FLAG

A flag that indicates whether the particular facility contains inventory locations, and therefore, is a candidate for putaway. { Y , N }

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 UNIT\_PIC\_LOC\_FLAG

A flag that indicates that a location is used for the purpose of holding inventory intended for unit picking. I t is normally used in conjunction with either RF Unit Picking or Paperless Picking. {Y]N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 YARD\_LOCATION\_FLAG

A flag which indicates whether the location-type is a yard location. { Y ] N }

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 LENGTH

When pertaining to an appointment, the length of the container. When pertaining to the type of location, the length of the location being defined

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

130 WIDTH

The width of the locations having this loc type.

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

140 HEIGHT

When pertaining to the type of location, the height of the location being defined

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

### Column Detail

150 MAX\_STD\_UNITS  
Maximum number of units a particular container can hold  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

160 VOLUME\_TYPE  
A location and container type attribute that determines whether the location/container will be filled by volume or by units  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 THRESHOLD\_PCT  
The number at which a replenishment request is generated when the locations used capacity falls below this percentage.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

180 PRIME\_PICK  
A type of picking location, indicating whether the location will be a prime pick location or not.  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

190 UNIT\_COST  
The cost for a container to reside in storage for a day.  
Optional ? :No ; Number (9, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

200 PACK\_BUFFER  
Indicates whether the location supports pack buffer  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

210 PERCENT\_MAX\_FILL  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

220 PERCENT\_ROP  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

230 PERCENT\_HOT\_REPLEN  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

240 RANDOM  
Indicates whether the location supports random functionality  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

250 CONVEYOR  
Conveyor Indicator for the location type  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

260 PERCENT\_PRIORITY\_ROP\_TASK  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

270 EXCEPTIONS\_FLAG  
Flag Indicators for Exceptions Area  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

280 CASE\_PICK\_LOC\_FLAG  
A flag that indicates that a location is used for the purpose of holding



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

inventory intended for case picking

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

290 PICK\_METHOD

Indicates the type of picks supported - currently not used

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

300 LWH\_UOM

UOM associated to the length/width/height of the dimension

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

310 LABELED\_PICKING

Indicates whether labeled picking is supported in the location - currently not used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

320 BULK\_UNIT\_PICK\_LOC\_FLAG

Indicates whether the location supports bulk handling processing - currently not used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

330 OVERFLOW\_LOC\_FLAG

Indicates whether the location supports overflow processing

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : LONG\_TERM\_NEEDS Alias : LTN  
 Display Title : LONG\_TERM\_NEEDS  
 Synonyms: LONG\_TERM\_NEEDS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	PNB_DATE	NULL	DATE
50	REQ_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
LONG_TERM_NEEDS1	FACILITY_TYPE ITEM_ID

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 PNB\_DATE  
 Pick Not before date  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 REQ\_QTY  
 Requested quantity of the long term needs.  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MANIFEST Alias : MANIFEST  
 Display Title : MANIFEST

Synonyms: MANIFEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	BOL_NBR	NOT NULL	VARCHAR2 (17)
30	TRAILER_ID	NOT NULL	VARCHAR2 (12)
40	DOOR_ID	NULL	VARCHAR2 (4)
50	SEAL_NBR	NULL	VARCHAR2 (12)
60	DEST_ID	NOT NULL	VARCHAR2 (10)
70	SHIP_TS	NULL	DATE
80	PRO_NBR	NULL	VARCHAR2 (18)
90	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (30)
100	ROUTE	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
MANIFEST1	FACILITY_ID BOL_NBR TRAILER_ID DEST_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 BOL\_NBR  
 The bill of lading number associated to the manifest.  
 Optional ? :No ; Varchar2 (17) ;() ; ; Uppercase ? :No ;

30 TRAILER\_ID  
 A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## MANIFEST\_REF1

FACILITY\_ID references TRAILER.FACILITY\_ID  
 TRAILER\_ID references TRAILER.TRAILER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## MANIFEST\_REF2

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## MANIFEST\_REF3

FACILITY\_ID references DOOR.FACILITY\_ID  
 DOOR\_ID references DOOR.DOOR\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MANIFEST_DEST_ID	1	FACILITY_ID	NOT UNIQUE
MANIFEST_DEST_ID	2	DEST_ID	NOT UNIQUE
MANIFEST_DOOR	1	FACILITY_ID	NOT UNIQUE
MANIFEST_DOOR	2	DOOR_ID	NOT UNIQUE
MANIFEST_PRO_NBR	1	FACILITY_ID	NOT UNIQUE
MANIFEST_PRO_NBR	2	PRO_NBR	NOT UNIQUE
MANIFEST_SHIP_TS	1	FACILITY_ID	NOT UNIQUE
MANIFEST_SHIP_TS	2	SHIP_TS	NOT UNIQUE
MANIFEST_TRAILER	1	FACILITY_ID	NOT UNIQUE
MANIFEST_TRAILER	2	TRAILER_ID	NOT UNIQUE

Column Detail

## 40 DOOR\_ID

A uniquely identifier for a shipping and/or receiving door.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

## 50 SEAL\_NBR

Seal number of a trailer, specific for each load/manifest (either incoming or outgoing).

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 SHIP\_TS  
A timestamp representing the date and time on which a shipment occurred.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

80 PRO\_NBR  
MMS: The shipper's number used on the report. This is pickup number for UPS,  
Airbill number for FED EX and Airborne, etc.  
Optional ? :Yes ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

90 TRANSSHIPMENT\_NBR  
Transshipment number on the manifest.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MANUAL\_ORDER\_QUERIES Alias : MOQ  
 Display Title : MANUAL\_ORDER\_QUERIES  
 Synonyms: MANUAL\_ORDER\_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	QUERY_NAME	NOT NULL	VARCHAR2 (45)
30	SORT_ORDER	NOT NULL	NUMBER (3, 0)
40	SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
50	OPERATOR	NOT NULL	VARCHAR2 (6)
60	VALUE	NOT NULL	VARCHAR2 (40)
70	LOGICAL	NOT NULL	VARCHAR2 (3)
80	USER_ID	NOT NULL	VARCHAR2 (10)
90	PRIMARY_SEQUENCE	NOT NULL	NUMBER (3)
100	SECONDARY_SEQUENCE	NOT NULL	NUMBER (2)
110	MAX_ROWS	NOT NULL	NUMBER (8)
120	STATUS	NOT NULL	VARCHAR2 (1)
130	SET_NAME	NULL	VARCHAR2 (4)
140	GROUP_QTY	NULL	NUMBER (3)
150	PRINT_PACK_SLIP	NULL	VARCHAR2 (1)
160	ORDER_LEVEL	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
MANUAL_ORDER_QUERIES1	FACILITY_ID QUERY_NAME SORT_ORDER

Foreign Keys

MOQ\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
MOQ_ORDER_LVL_CHK	ORDER_LEVEL IN ('F', 'O', 'L')
MOQ_PACK_SLIP_CHK	PRINT_PACK_SLIP IN ('Y', 'N')

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	QUERY_NAME	Used in select manual order. Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;
30	SORT_ORDER	A general sorting order field. Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
40	SEARCH_COLUMN	Used in select manual order. Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
50	OPERATOR	Part of the query build function in manual_order_queries Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
60	VALUE	Used in select for manual order. Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
70	LOGICAL	Part of the query build function in manual_order_queries. Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
80	USER_ID	A unique identifier for a user of the WMS. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90	PRIMARY_SEQUENCE	Primary sequence for queries in building a wave Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
100	SECONDARY_SEQUENCE	Secondary sequence for queries in building a wave Optional ? :No ; Number (2) ;() ; ; Uppercase ? :No ;
110	MAX_ROWS	A cut off for the maximum number of row that will be returned by the stock allocation selection query. Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 120 STATUS

Current setting in report to print. Task Queue - indicates the particular status of a task

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 130 SET\_NAME

The name of the allocation query. Allocation queries can be saved so that the selection criteria doesn't need to be entered each time.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

## 140 GROUP\_QTY

Number of orders associated with a Group

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

## 150 PRINT\_PACK\_SLIP

A Y/N indicator that indicates if a pack slip needs to be generated.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 160 ORDER\_LEVEL

Level at which to select orders (order, line)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : MAPS Alias : MAPS  
 Display Title : MAPS

Synonyms: MAPS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MAP_ID	NOT NULL	NUMBER (8, 0)
20	MAP_NAME	NOT NULL	VARCHAR2 (50)
30	MAP_MGR	NOT NULL	NUMBER (8, 0)
40	MAP_PICT	NULL	BLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
MAPS1	MAP_ID MAP_MGR MAP_NAME

Column Detail

10 MAP\_ID  
 The maps id  
 Optional ? :No ; Number (8, 0) ;( ) ; ; Uppercase ? :No ;

20 MAP\_NAME  
 The maps name  
 Optional ? :No ; Varchar2 (50) ;( ) ; ; Uppercase ? :No ;

30 MAP\_MGR  
 The maps manager  
 Optional ? :No ; Number (8, 0) ;( ) ; ; Uppercase ? :No ;

40 MAP\_PICT  
 Map picture  
 Optional ? :Yes ; Blob ( ) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MARK\_TEMP Alias : MARKT  
Display Title : MARK\_TEMP

Synonyms: MARK\_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	CONTAINER_WEIGHT	NULL	NUMBER (7, 3)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 CONTAINER\_WEIGHT  
Weight of a container (dimensionless) .  
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MESSAGE\_COLUMNS Alias : MC  
Display Title : MESSAGE\_COLUMNS  
Synonyms: MESSAGE\_COLUMNS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	COLUMN_NAME	NOT NULL	VARCHAR2 (100)
20	COLUMN_DATATYPE	NOT NULL	VARCHAR2 (30)
30	PRE_FORMAT	NULL	VARCHAR2 (40)
40	POST_FORMAT	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
MC_PK	COLUMN_NAME

Column Detail

10	COLUMN_NAME	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
20	COLUMN_DATATYPE	Datatype Definition for RIB API Message Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	PRE_FORMAT	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40	POST_FORMAT	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MESSAGE\_DTD Alias : MD  
 Display Title : MESSAGE\_DTD  
 Synonyms: MESSAGE\_DTD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FAMILY_NAME	NOT NULL	VARCHAR2 (30)
20	MESSAGE_NAME	NOT NULL	VARCHAR2 (30)
30	DTD_LOCATION	NOT NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
MD_PK	FAMILY_NAME MESSAGE_NAME

Column Detail

10 FAMILY\_NAME  
 Message Family Name for API Message  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 MESSAGE\_NAME  
 API Message Name  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 DTD\_LOCATION  
 Location of the XML DTD (Document  
 Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MESSAGE\_ELEMENTS Alias : ME  
 Display Title : MESSAGE\_ELEMENTS  
 Synonyms: MESSAGE\_ELEMENTS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
70	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
80	ELEMENT_NAME	NOT NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
ME_PK	MESSAGE_NAME ELEMENT_NAME

Foreign Keys

ME\_MT\_FK  
 MESSAGE\_NAME references MESSAGE\_TYPE.MESSAGE\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

70 MESSAGE\_NAME  
 API Message Name  
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;  
 80 ELEMENT\_NAME  
 Message Element  
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MESSAGE\_ELEMENT\_COLUMN\_XREF Alias : MECX  
 Display Title : MESSAGE\_ELEMENT\_COLUMN\_XREF  
 Synonyms: MESSAGE\_ELEMENT\_COLUMN\_XREF

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
20	TABLE_NAME	NOT NULL	VARCHAR2 (100)
30	MESSAGE_ELEMENT	NOT NULL	VARCHAR2 (100)
40	COLUMN_NAME	NOT NULL	VARCHAR2 (100)
50	DELETE_WHERE	NULL	VARCHAR2 (1)
60	UPDATE_WHERE	NULL	VARCHAR2 (1)
80	UPDATE_CLAUSE	NULL	VARCHAR2 (1)
90	XML_PATH	NULL	VARCHAR2 (100)
100	INSERT_CLAUSE	NULL	VARCHAR2 (1)
110	UPDATE_NULLABLE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
MECX_PK	MESSAGE_NAME TABLE_NAME MESSAGE_ELEMENT COLUMN_NAME

Foreign Keys

## MECX\_MC\_FK

COLUMN\_NAME references MESSAGE\_COLUMNS.COLUMN\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## MECX\_MTX\_FK

MESSAGE\_NAME references MESSAGE\_TABLE\_XREF.MESSAGE\_NAME  
 TABLE\_NAME references MESSAGE\_TABLE\_XREF.TABLE\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
MECX_NULLABLE_CHK	UPDATE_NULLABLE IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MECX_MC_IDX	16	COLUMN_NAME	NOT UNIQUE

Column Detail

10	MESSAGE_NAME	
	API Message Name	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
20	TABLE_NAME	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
30	MESSAGE_ELEMENT	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
40	COLUMN_NAME	
	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
50	DELETE_WHERE	
	Where Clause for API Message definition	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
60	UPDATE_WHERE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
80	UPDATE_CLAUSE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
90	XML_PATH	
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;	
100	INSERT_CLAUSE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	
110	UPDATE_NULLABLE	
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;	

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MESSAGE\_TABLE\_XREF Alias : MTX  
 Display Title : MESSAGE\_TABLE\_XREF  
 Synonyms: MESSAGE\_TABLE\_XREF

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
20	TABLE_NAME	NOT NULL	VARCHAR2 (100)
30	XML_TAG_NAME	NULL	VARCHAR2 (40)
40	TRANSACTION_TYPE	NULL	VARCHAR2 (10)
50	TABLE_ORDER	NOT NULL	NUMBER (2)

Primary Key

<u>Name</u>	<u>Column</u>
MTX_PK	MESSAGE_NAME TABLE_NAME

Foreign Keys

MTX\_MT\_FK

MESSAGE\_NAME references MESSAGE\_TYPE.MESSAGE\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 MESSAGE\_NAME  
 API Message Name  
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

20 TABLE\_NAME  
 Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

30 XML\_TAG\_NAME  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

40 TRANSACTION\_TYPE  
 Transaction Type



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 TABLE\_ORDER

Optional ? :No ; Number (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MESSAGE\_TYPE Alias : MT  
Display Title : MESSAGE\_TYPE  
Synonyms: MESSAGE\_TYPE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NAME	NOT NULL	VARCHAR2 (100)
20	MESSAGE_DESCRIPTION	NULL	VARCHAR2 (2000)
30	MESSAGE_OWNER	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
MT_PK	MESSAGE_NAME

Column Detail

10	MESSAGE_NAME	API Message Name	Optional ? :No ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
20	MESSAGE_DESCRIPTION		Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;
30	MESSAGE_OWNER	API Message Owner (Application)	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MMS\_CONTAINER Alias : MMSC  
 Display Title : MMS\_CONTAINER  
 Synonyms: MMS\_CONTAINER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	PRO_NBR	NOT NULL	VARCHAR2 (18)
40	CONTAINER_CUBE	NULL	NUMBER (8, 2)
50	CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
60	FREIGHT_CHARGE	NULL	NUMBER (8, 2)
70	MARKUP_CHARGE	NULL	NUMBER (8, 2)
80	CHARGE_TYPE	NULL	VARCHAR2 (6)
90	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
100	SERVICE_LEVEL	NULL	VARCHAR2 (12)
110	TRACKING_ID	NULL	VARCHAR2 (25)
120	CREATION_TS	NULL	DATE
130	TRANSACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
MMS_CONTAINER1	FACILITY_ID CONTAINER_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## MMS\_CONTAINER\_REF1

FACILITY\_ID references CONTAINER.FACILITY\_ID  
 CONTAINER\_ID references CONTAINER.CONTAINER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## MMS\_CONTAINER\_REF2

FACILITY\_ID references MMS\_MANIFEST.FACILITY\_ID  
 PRO\_NBR references MMS\_MANIFEST.PRO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
MMS_CONTAINER_PRO_NBR	1	FACILITY_ID	NOT UNIQUE
MMS_CONTAINER_PRO_NBR	2	PRO_NBR	NOT UNIQUE

Column Detail

## 30 PRO\_NBR

MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.

Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

## 40 CONTAINER\_CUBE

Dimension derived for the multiplied numbers of length, width, and height

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

## 50 CONTAINER\_WEIGHT

Weight of a container (dimensionless) .

Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

## 60 FREIGHT\_CHARGE

Freight charge used in the MMS system

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

## 70 MARKUP\_CHARGE

Additional shipping charges on a container\_ID.

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

## 80 CHARGE\_TYPE

Charge type code( billing method COD, 30 day, etc) used in MMS system

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

## 90 CARRIER\_SERVICE\_CODE

Carrier's Service codes for the method of delivery, First Class, ground, etc.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

100 SERVICE\_LEVEL

Code for type of service ie Next Day, Second Day, Air etc. Use in the MMS system

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

110 TRACKING\_ID

Sorter tracking ID.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

120 CREATION\_TS

A timestamp representing the moment at which a data record is created

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 TRANSACTION\_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : MMS\_MANIFEST Alias : MM  
 Display Title : MMS\_MANIFEST  
 Synonyms: MMS\_MANIFEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PRO_NBR	NOT NULL	VARCHAR2 (18)
30	TRAILER_ID	NOT NULL	VARCHAR2 (12)
40	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
50	MANIFEST_STATUS	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
MMS_MANIFEST1	FACILITY_ID PRO_NBR

Foreign Keys

MM\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PRO\_NBR  
 MMS: The shipper's number used on the report. This is pickup number for UPS,  
 Airbill number for FED EX and Airborne, etc.  
 Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

30 TRAILER\_ID  
 A value which uniquely identifies a trailer. May combine the carrier code of  
 the trailer s owner and the number displayed on the trailer.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
40 CARRIER_CODE
A code which uniquely identifies a carrier.
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
50 MANIFEST_STATUS
Tracking status of the manifest in MMS_manifest.
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : NSC\_APPT\_DETAIL Alias : NAD  
 Display Title : NSC\_APPT\_DETAIL  
 Synonyms: NSC\_APPT\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ASN_NBR	NULL	VARCHAR2 (30)
30	ASN_TYPE	NULL	VARCHAR2 (1)
40	PO_NBR	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	UNIT_QTY	NULL	NUMBER (12, 4)
70	RCVD_CONTAINER_QTY	NULL	NUMBER (8, 0)
80	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
90	LOGICAL_DEST	NULL	VARCHAR2 (4)
100	APPT_NBR	NOT NULL	NUMBER (9, 0)
110	APPT_LINE	NOT NULL	NUMBER (4, 0)
120	UNLOAD_HOURS	NULL	NUMBER (4, 1)
130	QA_NSC	NULL	VARCHAR2 (1)
140	VA_NSC	NULL	VARCHAR2 (1)
150	UNLOAD_CHECK_FLAG	NULL	VARCHAR2 (1)
160	RECEIPT_WEIGHT	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
NAD_PK	FACILITY_ID PO_NBR ITEM_ID APPT_NBR APPT_LINE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## NAD\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
NAD_QA_NSC_CHK	QA_NSC IN ('Y', 'N')
NAD_UNLD_CHK_CHK	UNLOAD_CHECK_FLAG IN ('Y', 'N')
NAD_VA_NSC_CHK	VA_NSC IN ('Y', 'N')

Column Detail

20	ASN_NBR	Advance ship notice number
	Optional ?	:Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	ASN_TYPE	Notes ASN type to receive. Value C = container and value P = PO
	Optional ?	:Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40	PO_NBR	Unique Purchase Order identifier.
	Optional ?	:No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
	Optional ?	:No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
60	UNIT_QTY	Number of individual units.
	Optional ?	:Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	RCVD_CONTAINER_QTY	Quantity of container received
	Optional ?	:Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
80	RCVD_UNIT_QTY	The number of items received
	Optional ?	:Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90	LOGICAL_DEST	Logical destination where this appointment line has been routed
	Optional ?	:Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
100	APPT_NBR	Unique identifier for receiving a group of items .

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110 APPT\_LINE

Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.

Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;

120 UNLOAD\_HOURS

The number of hours which the systems estimates would be required to unload ( in receiving) the associated item.

Optional ? :Yes ; Number (4, 1) ;() ; ; Uppercase ? :No ;

130 QA\_NSC

Indicator as to whether the appointment line is marked for QA

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

140 VA\_NSC

Indicator as to whether the appointment line is marked for VA

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

150 UNLOAD\_CHECK\_FLAG

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

160 RECEIPT\_WEIGHT

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ORDERSET\_PRINT\_DET\_DIR\_T Alias : OPDDT  
Display Title : ORDERSET\_PRINT\_DET\_DIR\_T  
Synonyms: ORDERSET\_PRINT\_DET\_DIR\_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CASE_ID	NULL	VARCHAR2 (20)
30	PACK_FLAG	NULL	VARCHAR2 (6)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CASE\_ID  
Carton Identifier  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PACK\_FLAG  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ORDERSET\_PRINT\_DIR\_T Alias : OPDT  
 Display Title : ORDERSET\_PRINT\_DIR\_T  
 Synonyms: ORDERSET\_PRINT\_DIR\_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (1)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_CODE  
 Action Code for the Record= A(dd), M(odify), D(elete)  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 CASE\_ID  
 Carton Identifier  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL\_DIVERT\_LANE  
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ORDER\_QUERIES Alias : OQ  
 Display Title : ORDER\_QUERIES  
 Synonyms: ORDER\_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	QUERY_NAME	NOT NULL	VARCHAR2 (45)
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	PRIMARY_SEQUENCE	NOT NULL	NUMBER (3)
50	SECONDARY_SEQUENCE	NOT NULL	NUMBER (3)
60	MAX_DISTROS	NOT NULL	NUMBER (8)
70	STATUS	NOT NULL	VARCHAR2 (1)
80	SET_NAME	NOT NULL	VARCHAR2 (4)
90	GROUP_QTY	NULL	NUMBER (3)
100	PRINT_PACK_SLIP	NULL	VARCHAR2 (1)
110	ORDER_LEVEL	NULL	VARCHAR2 (1)
120	MAX_PIECE_COUNT	NULL	NUMBER (8)
130	MAX_LINES	NULL	NUMBER (8)
140	MAX_WEIGHT	NULL	NUMBER (12, 4)
150	MAX_CUBE	NULL	NUMBER (12, 4)
160	ORDER_TYPE	NULL	VARCHAR2 (10)
170	SORTER_GROUP	NULL	VARCHAR2 (6)
180	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
190	MAX_TIME	NULL	NUMBER (4, 2)
200	SHIP_CUBE_QUERY_IND	NOT NULL	VARCHAR2 (1)
210	INCLUDE_CROSSDOCK_IND	NOT NULL	VARCHAR2 (1)
220	UNIT_QTY_TYPE	NULL	VARCHAR2 (1)
230	PROCESS_PERCENT_GRP	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
OQ_PK	FACILITY_ID SET_NAME

**Table Definition**

Container : RDM 10.3 Version :

NameColumn

QUERY\_NAME

Foreign Keys

## OQ\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## OQ\_PROCP\_FK

FACILITY\_ID references PROCESS\_PERCENTAGE.FACILITY\_ID  
 PROCESS\_PERCENT\_GRP references  
 PROCESS\_PERCENTAGE.PROCESS\_PERCENT\_GRP  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check ConstraintsNameWhere Validate Clause

OQ\_CROSSDOCK\_CHK include\_crossdock\_ind IN ('Y','N')  
 OQ\_QUERY\_CHK ship\_cube\_query\_ind IN ('Y','N')  
 OQ\_UNIT\_TYPE\_CHK unit\_qty\_type IN ('D','R','U')

Index SummaryNameSeq.ColumnIndex Type

OQ_FACILITY_IDX	10	FACILITY_ID	NOT UNIQUE
OQ_PROCP_IDX	5	PROCESS_PERCENT_GRP	NOT UNIQUE
OQ_PROCP_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 QUERY\_NAME  
 Used in select manual order.  
 Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;

30 USER\_ID

Container : RDM 10.3 Version :

Column Detail

A unique identifier for a user of the WMS.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 PRIMARY\_SEQUENCE

Primary sequence for queries in building a wave

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

50 SECONDARY\_SEQUENCE

Secondary sequence for queries in building a wave

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

60 MAX\_DISTROS

Maximum distros/orders limit

Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

70 STATUS

Current setting in report to print. Task Queue - indicates the particular status of a task

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 SET\_NAME

Name for a Set of queries (for order selection)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

90 GROUP\_QTY

Number of orders associated with a Group

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

100 PRINT\_PACK\_SLIP

Print Packing Slip (Y/N)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

110 ORDER\_LEVEL

Level at which to select orders (order, line)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 MAX\_PIECE\_COUNT

Maximum piece count limit

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

130 MAX\_LINES

Maximum order lines limit

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

140 MAX\_WEIGHT

Maximum weight that a particular container can hold

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

150 MAX\_CUBE

Maximum cube limit

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

160 ORDER\_TYPE  
Method in which the distribution is run. Values are 'AUTOMATIC', 'MANUAL', 'WAVE', 'PO', 'PREDIST'  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

170 SORTER\_GROUP  
Sorter Group identifier  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

190 MAX\_TIME  
Optional ? :Yes ; Number (4, 2) ;() ; ; Uppercase ? :No ;

200 SHIP\_CUBE\_QUERY\_IND  
Indicator that when set to "Y" means that the query was built in the Ship Cube Inquiry screen.  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

210 INCLUDE\_CROSSDOCK\_IND  
Indicator that when set to "Y" means that crossdock shipments should be included in a ship cube inquiry. This field will be used only in the Ship Cube Inquiry screen, and not taken into consideration in the Select Stock Order screen.  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

220 UNIT\_QTY\_TYPE  
Field used to indicate which type of unit qty will be used in a shipping cube inquiry. The valid choices are Requested unit qty, Distributed unit qty, or Undistributed unit qty. This field will be used only in the Ship Cube Inquiry screen, and not taken into consideration in the Select Stock Order screen.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

230 PROCESS\_PERCENT\_GRP  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ORDER\_QUERIES\_DETAIL Alias : OQD  
 Display Title : ORDER\_QUERIES\_DETAIL  
 Synonyms: ORDER\_QUERIES\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	QUERY_NAME	NOT NULL	VARCHAR2 (45)
30	SORT_ORDER	NOT NULL	NUMBER (3)
40	SET_NAME	NOT NULL	VARCHAR2 (4)
50	SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
60	OPERATOR	NOT NULL	VARCHAR2 (6)
70	VALUE	NOT NULL	VARCHAR2 (40)
80	LOGICAL	NOT NULL	VARCHAR2 (3)

Primary Key

<u>Name</u>	<u>Column</u>
OQD_PK	FACILITY_ID SET_NAME QUERY_NAME SORT_ORDER

Foreign Keys

OQD\_OQ\_FK  
 FACILITY\_ID references ORDER\_QUERIES.FACILITY\_ID  
 SET\_NAME references ORDER\_QUERIES.SET\_NAME  
 QUERY\_NAME references ORDER\_QUERIES.QUERY\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 QUERY\_NAME

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OQD_IDX1	2	FACILITY_ID	NOT UNIQUE
OQD_IDX1	5	SET_NAME	NOT UNIQUE
OQD_IDX1	20	QUERY_NAME	NOT UNIQUE

Column Detail

Used in select manual order.

Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;

30 SORT\_ORDER

A general sorting order field.

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

40 SET\_NAME

Name for a Set of queries (for order selection)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 SEARCH\_COLUMN

Used in select manual order.

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 OPERATOR

Part of the query build function in manual\_order\_queries

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 VALUE

Used in select for manual order.

Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

80 LOGICAL

Part of the query build function in manual\_order\_queries.

Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ORDER\_TOTALS Alias : OT  
 Display Title : ORDER\_TOTALS

Synonyms: ORDER\_TOTALS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	PO_NBR	NULL	VARCHAR2 (10)
40	DISTRO_NBR	NULL	VARCHAR2 (10)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	DEST_ID	NULL	VARCHAR2 (10)
70	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	APPT_NBR	NULL	NUMBER (9)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ORDER_TOTALS_USER	0	FACILITY_ID	NOT UNIQUE
ORDER_TOTALS_USER	2	USER_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 PO\_NBR  
 Unique Purchase Order identifier.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 REQUESTED\_UNIT\_QTY  
The unit quantity of merchandise items requested for purchase or distribution.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : OUTBOUND\_ASN\_QUEUE Alias : OAQ  
 Display Title : OUTBOUND\_ASN\_QUEUE  
 Synonyms: OUTBOUND\_ASN\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )
60	LOC_TYPE	NOT NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
OAQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
OAQ_PUB_CHK	pub_status in ('E', 'U', 'W')
OAQ_SEQ_CHK	seq_no > 0

Column Detail

10 SEQ\_NO  
 Sequence number of the record  
 Optional ? :No ; Number (15) ;( ) ; ; Uppercase ? :No ;

20 PUB\_STATUS  
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
 Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;

30 MESSAGE\_TYPE  
 API Message Type  
 Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;

40

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

FACILITY\_TYPE

Facility Classification (PROD, TRAINING, TESTING)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

60 LOC\_TYPE

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : OUTBOUND\_CARTON Alias : OC  
 Display Title : OUTBOUND\_CARTON  
 Synonyms: OUTBOUND\_CARTON

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_TYPE	NOT NULL	VARCHAR2 (6)
30	OWNER	NOT NULL	VARCHAR2 (6)
40	COLLATERAL_WEIGHT	NULL	NUMBER (12, 4)
50	DUNNAGE_WT_PER_CUBIC_INCH	NULL	NUMBER (12, 4)
60	MIN_DUNNAGE_WEIGHT	NULL	NUMBER (12, 4)
70	IN_SERVICE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
OUTBOUND_CARTON1	FACILITY_ID CONTAINER_TYPE OWNER

Foreign Keys

OUTBOUND\_CART\_CONT\_TYPE\_FK

FACILITY\_ID references CONT\_TYPE.FACILITY\_ID  
 CONTAINER\_TYPE references CONT\_TYPE.CONTAINER\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_TYPE  
 Type of the container, used to supply default container dimensions.  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
30  OWNER
    Owner of the carton type
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40  COLLATERAL_WEIGHT
    Carton Receipt Weight
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50  DUNNAGE_WT_PER_CUBIC_INCH
    Dunnage defined for the Outbound Carton
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60  MIN_DUNNAGE_WEIGHT
    Minimum Dunnage Weight for Outbound Carton
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70  IN_SERVICE
    Indicator of whether the container type is eligible for cartonization
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : OUTBOUND\_QC Alias : OQC  
 Display Title : OUTBOUND\_QC

Synonyms: OUTBOUND\_QC

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ORDER_NBR	NOT NULL	VARCHAR2 (9)
40	TOTAL_LINES	NULL	NUMBER (8, 0)
50	TOTAL_UNITS	NULL	NUMBER (12, 4)
60	CORRECT_LINES	NULL	NUMBER (8, 0)
70	CORRECT_UNITS	NULL	NUMBER (8, 0)
80	AUDIT_TS	NOT NULL	DATE
90	PACKER_ID	NULL	VARCHAR2 (10)
100	PICKER_ID	NULL	VARCHAR2 (10)
110	WIP_CODE	NULL	VARCHAR2 (6)
120	ACTUAL_WEIGHT	NULL	NUMBER (12, 4)
130	ESTIMATED_WEIGHT	NULL	NUMBER (12, 4)
140	USER_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
OUTBOUND_QC	FACILITY_ID CONTAINER_ID ORDER_NBR AUDIT_TS

Foreign Keys

OQC\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ORDER\_NBR  
Order number associated to the container  
Optional ? :No ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

40 TOTAL\_LINES  
Total number of lines  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

50 TOTAL\_UNITS  
Total number of units  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 CORRECT\_LINES  
Correct Number of lines as audited  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

70 CORRECT\_UNITS  
Correct Number of Units as audited  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

80 AUDIT\_TS  
Date and Time when Audit action recorded  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

90 PACKER\_ID  
User ID of the person who packed the outbound container  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 PICKER\_ID  
User ID of the person who picked the outbound container  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 WIP\_CODE  
Work in process code setup in wip\_code table  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

120 ACTUAL\_WEIGHT  
Weight as recorded part of the Outbound Quality Control  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 ESTIMATED\_WEIGHT  
Estimated Weight for an Outbound carton

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

140 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : OUTBOUND\_WORK\_ORDER Alias : OWO  
 Display Title : OUTBOUND\_WORK\_ORDER  
 Synonyms: OUTBOUND\_WORK\_ORDER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
60	WIP_CODE	NOT NULL	VARCHAR2 (6)
70	PERSONALIZATION	NULL	VARCHAR2 (300)
80	INSTRUCTIONS	NULL	VARCHAR2 (300)
90	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
100	AUTO_COMPLETE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
OUTBOUND_WORK_ORDER1	FACILITY_ID DISTRO_NBR DEST_ID ITEM_ID WIP_SEQ_NBR ORDER_LINE_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

30 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods

Container : RDM 10.3 Version :

Foreign Keys

## OUTBOUND\_WORK\_ORDER\_REF1

FACILITY\_ID references STOCK\_ALLOCATION.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ALLOCATION.DISTRO\_NBR  
 DEST\_ID references STOCK\_ALLOCATION.DEST\_ID  
 ITEM\_ID references STOCK\_ALLOCATION.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## OUTBOUND\_WORK\_ORDER\_REF2

FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OUTB_WORK_ORD_DIST_DEST_ITEM	1	FACILITY_ID	NOT UNIQUE
OUTB_WORK_ORD_DIST_DEST_ITEM	2	DISTRO_NBR	NOT UNIQUE
OUTB_WORK_ORD_DIST_DEST_ITEM	3	DEST_ID	NOT UNIQUE
OUTB_WORK_ORD_DIST_DEST_ITEM	4	ITEM_ID	NOT UNIQUE
OUTB_WORK_ORD_WIP_CODE	1	FACILITY_ID	NOT UNIQUE
OUTB_WORK_ORD_WIP_CODE	2	WIP_CODE	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
 40 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
 50 WIP\_SEQ\_NBR  
 Order in which WIP Codes are processed  
 Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;  
 60 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
 70 PERSONALIZATION  
 Indicates whether the work order has personalization.  
 Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

80 INSTRUCTIONS

Specific instructions needed on an outbound work order.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

90 ORDER\_LINE\_NBR

Order detail information

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 AUTO\_COMPLETE

Flag to indicate if a Work Order can be auto-completed

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : OUTBOUND\_WORK\_ORDER\_DTL\_RIB Alias : OWODRIB  
 Display Title : Outbound Work Order Dtl Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	WIP_SEQ_NBR	NOT NULL	NUMBER (7, 3)
60	WIP_CODE	NOT NULL	VARCHAR2 (6)
70	PERSONALIZATION	NULL	VARCHAR2 (300)
80	INSTRUCTIONS	NULL	VARCHAR2 (300)
90	ORDER_LINE_NBR	NOT NULL	NUMBER (3)
100	AUTO_COMPLETE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
OWODRIB_PK	DTL_SEQ SUB_SEQ

Foreign Keys

OWODRIB\_OWORIB\_FK  
 SUB\_SEQ references OUTBOUND\_WORK\_ORDER\_RIB.SUB\_SEQ  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30	DEST_ID	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40  ITEM_ID
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50  WIP_SEQ_NBR
Optional ? :No ; Number (7, 3) ;() ; ; Uppercase ? :No ;
60  WIP_CODE
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
70  PERSONALIZATION
Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
80  INSTRUCTIONS
Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
90  ORDER_LINE_NBR
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ; Default Value :0 ;
100 AUTO_COMPLETE
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : OUTBOUND\_WORK\_ORDER\_RIB Alias : OWORIB  
 Display Title : Outbound Work Order Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
50	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
60	DC_DEST_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
OWORIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OWORIB_IDX	0	MESSAGE_TYPE	NOT UNIQUE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	SUB_STATUS	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30	ERROR_TEXT	Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40	MESSAGE_TYPE	Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;
50	DISTRO_NBR	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
60	DC_DEST_ID	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : OUTSTANDING\_TOTALS Alias : OTOT  
 Display Title : OUTSTANDING\_TOTALS  
 Synonyms: OUTSTANDING\_TOTALS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
25	USER_ID	NOT NULL	VARCHAR2 (10)
30	PO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	EXPECTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	APPT_NBR	NULL	NUMBER (9)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
OUTSTANDING_TOTALS_USER	0	FACILITY_ID	NOT UNIQUE
OUTSTANDING_TOTALS_USER	2	USER_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

25 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 PO\_NBR  
 Unique Purchase Order identifier.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 EXPECTED\_UNIT\_QTY

Table Definition

Container : RDM 10.3      Version :

Column Detail

60      The number of expected units based on appointments. This is used in DC View  
APPT\_NBR      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : OVERWRITE\_SETUP\_COLUMNS Alias : OSC  
 Display Title : OVERWRITE\_SETUP\_COLUMNS  
 Synonyms: OVERWRITE\_SETUP\_COLUMNS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TABLE_NAME	NOT NULL	VARCHAR2 (30)
30	COLUMN_NAME	NOT NULL	VARCHAR2 (30)
40	OVERWRITE_COLUMN	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
OSC_PK	FACILITY_ID TABLE_NAME COLUMN_NAME

Foreign Keys

OSC\_OST\_FK

FACILITY\_ID references OVERWRITE\_SETUP\_TABLES.FACILITY\_ID  
 TABLE\_NAME references OVERWRITE\_SETUP\_TABLES.TABLE\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
OSC_OVERWRITE_CHK	OVERWRITE_COLUMN IN ('Y', 'N')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 TABLE\_NAME

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30 COLUMN_NAME
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40 OVERWRITE_COLUMN
Column name available for optional overwrite
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : OVERWRITE\_SETUP\_TABLES Alias : OST  
 Display Title : OVERWRITE\_SETUP\_TABLES  
 Synonyms: OVERWRITE\_SETUP\_TABLES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TABLE_NAME	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
OST_PK	FACILITY_ID TABLE_NAME

Foreign Keys

OST\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;  
 20 TABLE\_NAME  
 Optional ? :No ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PATCHES\_INSTALLED Alias : PI  
 Display Title : PATCHES\_INSTALLED  
 Synonyms: PATCHES\_INSTALLED

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	PATCH_NBR	NOT NULL	VARCHAR2 (7)
20	USER_ID	NULL	VARCHAR2 (30)
30	INSTALL_DATE	NULL	DATE
40	RELEASE_NBR	NULL	VARCHAR2 (20)
50	RELEASE_DATE	NULL	DATE
60	PRIOR_RELEASE_NBR	NULL	VARCHAR2 (20)

Column Detail

10 PATCH\_NBR  
 Indicates what upgrades were installed. Patch version number used in patches\_installed  
 Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ; Default Value :USER ;

30 INSTALL\_DATE  
 Date a Nautilus patch was installed.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

40 RELEASE\_NBR  
 Current release number of the patch  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 RELEASE\_DATE  
 Current date of the patch  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 PRIOR\_RELEASE\_NBR  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : PENDING\_RETURNS Alias : PR  
 Display Title : PENDING\_RETURNS  
 Synonyms: PENDING\_RETURNS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RMA_NBR	NOT NULL	VARCHAR2 (20)
30	PRO_NBR	NOT NULL	VARCHAR2 (18)
40	EXPECTED_RECEIPT	NULL	DATE
50	ACTUAL_RECEIPT	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PENDING_RETURNS1	FACILITY_ID RMA_NBR PRO_NBR

Foreign Keys

PR\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PR_FACILITY_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 RMA\_NBR

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PRO\_NBR

MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.

Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

40 EXPECTED\_RECEIPT

Date that an item is projected to be received as a return into the DC

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 ACTUAL\_RECEIPT

Date that an item was received as a return into the DC

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PENDING\_RETURNS\_DETAIL Alias : PRD  
 Display Title : PENDING\_RETURNS\_DETAIL  
 Synonyms: PENDING\_RETURNS\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RMA_NBR	NOT NULL	VARCHAR2 (20)
30	PRO_NBR	NOT NULL	VARCHAR2 (18)
35	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PENDING_RETURNS_DETAIL1	FACILITY_ID
	RMA_NBR
	ITEM_ID
	PRO_NBR

Foreign Keys

PENDING\_RETURN\_DETAIL\_REF1

FACILITY\_ID references PENDING\_RETURNS.FACILITY\_ID  
 RMA\_NBR references PENDING\_RETURNS.RMA\_NBR  
 PRO\_NBR references PENDING\_RETURNS.PRO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## PRD\_IM\_FK

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PRD_IM_IDX	10	FACILITY_ID	NOT UNIQUE
PRD_IM_IDX	20	ITEM_ID	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 RMA\_NBR

Return Merchandise Authorization number

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PRO\_NBR

MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.

Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

35 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT\_QTY

Number of individual units.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PENDING\_RETURN\_DETAIL\_RIB Alias : PRDRIB  
 Display Title : PENDING\_RETURN\_DETAIL\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	ORDERED_QUANTITY	NOT NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PRDRIB_PK	DTL_SEQ SUB_SEQ

Foreign Keys

PRDRIB\_PRRIB\_FK  
 SUB\_SEQ references PENDING\_RETURN\_RIB.SUB\_SEQ  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30	ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
40	ORDERED_QUANTITY	Optional ? :No ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ;

## Table Definition

Container : RDM 10.3      Version :

Table Name : PENDING_RETURN_RIB	Alias : PRRIB
	Display Title : PENDING_RETURN_RIB

## Volumes

Start Rows :                      End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
50	DC_DEST_ID	NOT NULL	VARCHAR2 (10)
60	PRO_NBR	NOT NULL	VARCHAR2 (18)
70	RMA_NBR	NOT NULL	VARCHAR2 (20)
80	CREATION_DATE	NOT NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PRRIB_PK	SUB_SEQ

## Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PRRIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
PRRIB_IDX	2	SUB_STATUS	NOT UNIQUE

Column Detail

```

10  SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

20  SUB_STATUS
    Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;

30  ERROR_TEXT
    Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;

40  MESSAGE_TYPE
    Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
50  DC_DEST_ID
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60  PRO_NBR
    Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;
70  RMA_NBR
    Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
80  CREATION_DATE
    Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
```

## Table Definition

Container : RDM 10.3      Version :

```
Table Name : PFL_LOC                                Alias      : PFL_L
```

```
Display Title : PFL Loc
```

## Volumes

Start Rows :                      End Rows :

## Storage

Index-organized ? No

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
35	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	OPEN_UNIT_QTY	NULL	NUMBER (12, 4)
50	EXPEDITE_FLAG	NOT NULL	VARCHAR2 (1)
60	WAVE_NBR	NULL	NUMBER (3)
70	WIP_CODE	NULL	VARCHAR2 (6)
80	CONTAINER_ID	NULL	VARCHAR2 (20)
90	LOCATION_ID	NULL	VARCHAR2 (12)
100	OVERFLOW_LOCATION_ID	NULL	VARCHAR2 (12)
110	RR_TYPE	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PFLL_PK	FACILITY_ID
	DISTRO_NBR
	DEST_ID
	ITEM_ID

### Column Detail

```

10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  DISTRO_NBR
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30  DEST_ID
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
35  ITEM_ID
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

```



Container : RDM 10.3 Version :

Foreign Keys

## PFLL\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## PFLL\_LOC\_FK

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## PFLL\_STOCKA\_FK

FACILITY_ID	references	STOCK_ALLOCATION.FACILITY_ID
DISTRO_NBR	references	STOCK_ALLOCATION.DISTRO_NBR
DEST_ID	references	STOCK_ALLOCATION.DEST_ID
ITEM_ID	references	STOCK_ALLOCATION.ITEM_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## PFLL\_WAVE\_FK

FACILITY_ID	references	WAVE.FACILITY_ID
WAVE_NBR	references	WAVE.WAVE_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## PFLL\_WC\_FK

FACILITY_ID	references	WIP_CODES.FACILITY_ID
WIP_CODE	references	WIP_CODES.WIP_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PFLL_LOC_IDX	10	FACILITY_ID	NOT UNIQUE
PFLL_LOC_IDX	20	LOCATION_ID	NOT UNIQUE
PFLL_WAVE_IDX	10	FACILITY_ID	NOT UNIQUE
PFLL_WAVE_IDX	20	WAVE_NBR	NOT UNIQUE
PFLL_WC_IDX	10	FACILITY_ID	NOT UNIQUE
PFLL_WC_IDX	20	WIP_CODE	NOT UNIQUE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
40  OPEN_UNIT_QTY
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50  EXPEDITE_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

60  WAVE_NBR
    Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

70  WIP_CODE
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

80  CONTAINER_ID
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

90  LOCATION_ID
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

100 OVERFLOW_LOCATION_ID
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

110 RR_TYPE
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PICKPACK\_WAVE\_DIRECTIVE Alias : PWD  
 Display Title : PICKPACK\_WAVE\_DIRECTIVE  
 Synonyms: PICKPACK\_WAVE\_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (2)
30	PICK_WAVE	NULL	NUMBER (3, 0)
40	PACK_WAVE	NULL	NUMBER (8, 0)
50	UNITS	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_CODE  
 Action Code for the Record= A(dd), M(odify), D(elete)  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 PICK\_WAVE  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 PACK\_WAVE  
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

50 UNITS  
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PICK\_DIRECTIVE Alias : PICKD  
 Display Title : PICK\_DIRECTIVE  
 Synonyms: PICK\_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	PICK_FROM_CONTAINER_ID	NOT NULL	VARCHAR2 (20)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
55	PICK_TO_CONTAINER_ID	NOT NULL	VARCHAR2 (20)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	LOT_NBR	NOT NULL	VARCHAR2 (12)
80	CASE_PACK_SIZE	NOT NULL	NUMBER (12, 4)
90	WORK_DIRECTIVE_ID	NULL	NUMBER ( )
100	PICK_TYPE	NOT NULL	VARCHAR2 (2)
110	ZONE	NULL	VARCHAR2 (2)
120	PICK_CONTAINER_QTY	NOT NULL	NUMBER (4, 0)
130	UNIT_QTY	NOT NULL	NUMBER (12, 4)
140	CUBE	NULL	NUMBER (12, 4)
150	LABELS_PRINTED_FLAG	NULL	CHAR (1)
160	PICK_ORDER	NOT NULL	NUMBER (9, 0)
170	BREAK_BY_DISTRO	NULL	CHAR (1)
180	DISTRO_TS	NULL	DATE
190	WIP_CODE	NULL	VARCHAR2 (6)
200	USER_ID	NULL	VARCHAR2 (30)
210	PICK_IN_PROGRESS	NULL	VARCHAR2 (1)
220	PROCESS_DATE	NOT NULL	DATE
230	RELEASED	NULL	VARCHAR2 (1)
240	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
250	PACK_WAVE	NULL	NUMBER (8, 0)
260	ON_HOLD	NULL	VARCHAR2 (1)
270	SEQ_NBR	NULL	NUMBER (8, 0)
280	PALLET_GROUP_ID	NULL	NUMBER ( )

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
290	ADJUSTED_TASK_PRIORITY	NULL	NUMBER (1)
300	LET_DOWN_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PICK_DIRECTIVE1	FACILITY_ID PROCESS_DATE WAVE_NBR DISTRO_NBR PICK_FROM_CONTAINER_ID DEST_ID PICK_TO_CONTAINER_ID ITEM_ID LOT_NBR CASE_PACK_SIZE

Foreign Keys

## PICKD\_PICKT\_FK

FACILITY\_ID references PICK\_TYPE.FACILITY\_ID  
PICK\_TYPE references PICK\_TYPE.PICK\_TYPE  
Transferable ? Yes                      Update Rule : Restricted  
Mandatory ?        Yes                      Delete Rule : Restricted

## PICKD\_WORKD\_FK

FACILITY\_ID references WORK\_DIRECTIVE.FACILITY\_ID  
WORK\_DIRECTIVE\_ID references WORK\_DIRECTIVE.WORK\_DIRECTIVE\_ID  
Transferable ? Yes                      Update Rule : Restricted  
Mandatory ?        No                      Delete Rule : Restricted

## PICK\_DIRECTIVE\_REF3

FACILITY\_ID references WAVE.FACILITY\_ID  
WAVE\_NBR references WAVE.WAVE\_NBR  
Transferable ? Yes                      Update Rule : Restricted  
Mandatory ?        Yes                      Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PD_BREAK_BY_DISTRO_CHK	break_by_distro IN ('N','Y')
PD_PICK_FROM_CONT_CHK	pick_from_container_ID != pick_to_container_ID

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PD_PICK_TO_CONTAINER_ID	1	FACILITY_ID	NOT UNIQUE
PD_PICK_TO_CONTAINER_ID	2	PICK_TO_CONTAINER_ID	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	2	WAVE_NBR	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	3	DEST_ID	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	4	ZONE	NOT UNIQUE
PICK_DIRECTIVE_DEST_ZONE	5	PICK_TYPE	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	2	WAVE_NBR	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	3	ZONE	NOT UNIQUE
PICK_DIRECTIVE_PICK_TYPE	4	PICK_TYPE	NOT UNIQUE
PICK_DIRECTIVE_WAVE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_WAVE	2	WAVE_NBR	NOT UNIQUE
PICK_DIRECTIVE_ZONE	1	FACILITY_ID	NOT UNIQUE
PICK_DIRECTIVE_ZONE	2	ZONE	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	2	PICK_TO_CONTAINER_ID	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	3	WAVE_NBR	NOT UNIQUE
PICK_DIR_FID_TOCID_WAVE_DEST	4	DEST_ID	NOT UNIQUE
PICK_DIR_FROMCID_DISTRO	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_FROMCID_DISTRO	2	PICK_FROM_CONTAINER_ID	NOT UNIQUE
PICK_DIR_FROMCID_DISTRO	3	DISTRO_NBR	NOT UNIQUE
PICK_DIR_ITEM_TYPE	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_ITEM_TYPE	2	ITEM_ID	NOT UNIQUE
PICK_DIR_ITEM_TYPE	3	PICK_TYPE	NOT UNIQUE
PICK_DIR_REF_IDX	1	FACILITY_ID	NOT UNIQUE
PICK_DIR_REF_IDX	2	DISTRO_NBR	NOT UNIQUE
PICK_DIR_REF_IDX	3	DEST_ID	NOT UNIQUE
PICK_DIR_REF_IDX	4	ITEM_ID	NOT UNIQUE
PICK_DIR_TOCID_DISTRO	1	FACILITY_ID	NOT UNIQUE

**Table Definition**

Container : RDM 10.3      Version :

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PICK_DIR_TOCID_DISTRO	2	PICK_TO_CONTAINER_ID	NOT UNIQUE
PICK_DIR_TOCID_DISTRO	3	DISTRO_NBR	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	WAVE_NBR	Number of the identifying a group of order through distribution. Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
30	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	PICK_FROM_CONTAINER_ID	Container that contains the items to be picked Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
50	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
55	PICK_TO_CONTAINER_ID	Container_ID in the Pick_Container table on which a pick directive's merchandise will be placed when the pick is carried out. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
60	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ; Item identifier.
70	LOT_NBR	The number or identifier of the lot the goods were manufactured in. Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ; Unique identifier for a dye lot.
80	CASE_PACK_SIZE	Case pack of a container selected as being eligible for distribution. Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Contains the case pack size of the container.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

90 WORK\_DIRECTIVE\_ID  
Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

100 PICK\_TYPE  
Indicates the type of pick being performed.  
Optional ? :No ; Varchar2 ( 2 ) ; ( ) ; ; Uppercase ? :No ;

110 ZONE  
An arbitrary designation that allows locations to be associated with geographical groups (zones).  
Optional ? :Yes ; Varchar2 ( 2 ) ; ( ) ; ; Uppercase ? :No ;

120 PICK\_CONTAINER\_QTY  
The numbers of containers of merchandise that are to be picked to fulfill some portion of an allocation.  
Optional ? :No ; Number ( 4 , 0 ) ; ( ) ; ; Uppercase ? :No ;

130 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number ( 12 , 4 ) ; ( ) ; ; Uppercase ? :No ;

140 CUBE  
Dimension derived for the multiplied numbers of length, width, and height; used in pick\_directive  
Optional ? :Yes ; Number ( 12 , 4 ) ; ( ) ; ; Uppercase ? :No ;

150 LABELS\_PRINTED\_FLAG  
A flag that indicates that the labels corresponding to a pick directive have been printed. { Y | N }  
Optional ? :Yes ; Char ( 1 ) ; ( ) ; ; Uppercase ? :No ; Default Value :N ;

160 PICK\_ORDER  
The order in which picks are to be completed set in the pick directive table  
Optional ? :No ; Number ( 9 , 0 ) ; ( ) ; ; Uppercase ? :No ;

170 BREAK\_BY\_DISTRO  
Control the mixing of orders (distros) in a container. Down loaded in the Stock Order. Values Y/N  
Optional ? :Yes ; Char ( 1 ) ; ( ) ; ; Uppercase ? :No ; Default Value :N ;

180 DISTRO\_TS  
The date and time that the distribution was created.  
Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;

190 WIP\_CODE  
Work in process code setup in wip\_code table  
Optional ? :Yes ; Varchar2 ( 6 ) ; ( ) ; ; Uppercase ? :No ;

200 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 ( 30 ) ; ( ) ; ; Uppercase ? :No ;  
Contains a user ID.



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

210 PICK\_IN\_PROGRESS  
Indicates whether a pick is being worked on or not.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;  
Contains a 'Y' if a pick is in progress by a user.

220 PROCESS\_DATE  
The receipt date for non perishable items. The pick not after date for perishable items. Container attribute  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

230 RELEASED  
Indicator of whether the pick has been released to the floor - currently not used  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

240 LOGICAL\_CHUTE  
Logical chute reference for unit sorter  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

250 PACK\_WAVE  
Pack wave associated to the pick  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

260 ON\_HOLD  
Indicator of whether the pick has been suspended  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

270 SEQ\_NBR  
Indicates which part of the order is included in the pick directive  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

280 PALLET\_GROUP\_ID  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

290 ADJUSTED\_TASK\_PRIORITY  
Adjusted priority of the corresponding task\_queue task for this pick directive  
Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

300 LET\_DOWN\_QTY  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PICK\_FROM\_LOC Alias : PFL  
 Display Title : PICK\_FROM\_LOC  
 Synonyms: PICK\_FROM\_LOC

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NOT NULL	NUMBER (12, 4)
50	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	UNIT_CAPACITY	NULL	NUMBER (12, 4)
70	COUNTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	UNIT_REPLEN_QTY	NULL	NUMBER (12, 4)
90	INBOUND_UNIT_QTY	NULL	NUMBER (12, 4)
100	UNIT_PICK_LOC	NULL	CHAR (1)
110	STATIC_LOC_FLAG	NULL	CHAR (1)
120	REPLEN_DATE	NULL	DATE
130	CASEPACK	NULL	NUMBER (12, 4)
140	OVERFLOW_PCT	NULL	NUMBER (3)
150	OVERFLOW_AMT	NULL	NUMBER (12)
160	RELEASE_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PICK_FROM_LOC1	FACILITY_ID LOCATION_ID ITEM_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 LOCATION\_ID

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PICK\_FROM\_LOC\_REF1

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PICK\_FROM\_LOC\_REF2

FACILITY\_ID references LOCATION.FACILITY\_ID  
 LOCATION\_ID references LOCATION.LOCATION\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PFL_CASEPACK_CHK	casepack > 0

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PICK_FROM_LOC_ITEM	1	FACILITY_ID	NOT UNIQUE
PICK_FROM_LOC_ITEM	2	ITEM_ID	NOT UNIQUE

Column Detail

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

## 30 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

## 40 UNIT\_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

## 50 DISTRIBUTED\_UNIT\_QTY

Number of units that have been allocated for shipments to a particular ship destination.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

60 UNIT\_CAPACITY  
Number of units that the Pick\_From\_Loc can hold.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 COUNTED\_UNIT\_QTY  
Number of units counted during cycle count.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 UNIT\_REPLEN\_QTY  
Replenishment quantity for a unit picking location.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 INBOUND\_UNIT\_QTY  
Amount ROP determines that the forward pick is to be replenished  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 UNIT\_PICK\_LOC  
If N used location used as a Kitting Location, else indicates a unit pick location.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

110 STATIC\_LOC\_FLAG  
Values Y/N indicating if the kitting location can be deleted.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

120 REPLEN\_DATE  
Date of last replenishment  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

130 CASEPACK  
The casepack quantity of an item (number of selling units in an individual container)  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

140 OVERFLOW\_PCT  
% of the capacity allowed to be picked from the location prior to creating an overflow location  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

150 OVERFLOW\_AMT  
Amount allowed to be picked from the location prior to creating an overflow location  
Optional ? :Yes ; Number (12) ;() ; ; Uppercase ? :No ;

160 RELEASE\_QTY  
The point where the unit qty in a FPL reaches to trigger an early release of the replenishment pick from an on-hold status  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PICK\_FROM\_LOC\_DETAIL Alias : PFLD  
 Display Title : Pick From Loc Detail

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	LOCATION_ID	NOT NULL	VARCHAR2 (12)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	SEQ_NBR	NOT NULL	NUMBER (4)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	SERIAL_NBR	NULL	VARCHAR2 (40)
60	APPT_NBR	NULL	NUMBER (9)
70	APPT_LINE	NULL	NUMBER (4)
80	PO_NBR	NULL	VARCHAR2 (10)
90	RECEIPT_DATE	NULL	DATE
100	PUTAWAY_DATE	NULL	DATE
110	BEST_BEFORE_DATE	NULL	DATE
120	LOT_NBR	NULL	VARCHAR2 (12)
130	COUNTRY_CODE	NULL	VARCHAR2 (3)
140	ASN_NBR	NULL	VARCHAR2 (30)
150	WAVE_NBR	NULL	NUMBER (3)
160	UNIT_QTY	NULL	NUMBER (12, 4)
170	CYCLE_COUNTED	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PFLD_PK	FACILITY_ID LOCATION_ID ITEM_ID SEQ_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PFLD\_PFL\_FK

FACILITY\_ID references PICK\_FROM\_LOC.FACILITY\_ID  
 LOCATION\_ID references PICK\_FROM\_LOC.LOCATION\_ID  
 ITEM\_ID references PICK\_FROM\_LOC.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 15 LOCATION\_ID  
 Unique identifier for a location  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;  
 20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
 30 SEQ\_NBR  
 Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;  
 40 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 50 SERIAL\_NBR  
 Serial number associated to items in the container  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;  
 60 APPT\_NBR  
 Unique identifier for receiving a group of items .  
 Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;  
 70 APPT\_LINE  
 Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.  
 Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;  
 80 PO\_NBR  
 Purchase order number  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
 90 RECEIPT\_DATE  
 Receipt data of items in the location  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

100 PUTAWAY\_DATE  
Date of putaway  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 BEST\_BEFORE\_DATE  
The date when items are no longer to be considered for distribution  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 LOT\_NBR  
Lot number of items in the location  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

130 COUNTRY\_CODE  
Country of origin of items in the location  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

140 ASN\_NBR  
Advance ship notice number  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

160 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

170 CYCLE\_COUNTED  
Indicates whether the location has been cycle counted (Y/N/)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

## Storage

### Column Summary

Primary Key

## Foreign Keys

### Column Detail

Oracle Designer Report : cktci



**Table Definition**

Container : RDM 10.3 Version :

Table Name : PICK\_METHOD\_PICK\_TYPE      Alias : PMPT  
 Display Title : Pick Method Pick Type

Volumes

Start Rows :      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
10	PICK_METHOD	NOT NULL	VARCHAR2 (20)
20	PICK_TYPE	NOT NULL	VARCHAR2 (2)
30	IN_OUT	NOT NULL	VARCHAR2 (1)
40	PICK_SEQUENCE	NOT NULL	NUMBER (5)

Primary Key

<u>Name</u>	<u>Column</u>
PMPT_PK	FACILITY_ID PICK_METHOD PICK_TYPE IN_OUT PICK_SEQUENCE

Foreign Keys

PMPT\_PMD\_FK

FACILITY_ID	references	PICK_METHOD.FACILITY_ID
PICK_METHOD	references	PICK_METHOD.PICK_METHOD
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PMPT_IO_CHK	IN_OUT IN ('I', 'O')
PMPT_PICK_TYPE_CHK	PICK_TYPE IN ('B', 'C', 'U', 'BD', 'CD', 'BR', 'CR', 'BP', 'CP', 'UP', 'UM', 'UR')

Column Detail

5      FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
10 PICK_METHOD
Indicates the type of picks supported - currently not used
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
20 PICK_TYPE
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
30 IN_OUT
Indicator of whether the pick types listed are for IN/OUT of a location/item
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40 PICK_SEQUENCE
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PICK\_MODULE\_TOTE\_DIR\_T Alias : PMTDT  
 Display Title : PICK\_MODULE\_TOTE\_DIR\_T  
 Synonyms: PICK\_MODULE\_TOTE\_DIR\_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (1)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)
50	UNITS_IN_TOTE	NULL	NUMBER (8, 0)
60	PICK_WAVE	NULL	NUMBER (3, 0)
70	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_CODE  
 Action Code for the Record= A(dd), M(odify), D(elete)  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 CASE\_ID  
 Carton Identifier  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL\_DIVERT\_LANE  
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 UNITS\_IN\_TOTE  
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

60 PICK\_WAVE  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

70 PACK\_WAVE  
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PICK\_TYPE Alias : PICKT  
 Display Title : Pick Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PICK_TYPE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PICKT_PK	FACILITY_ID PICK_TYPE

Foreign Keys

PICKT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PICK\_TYPE

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION

Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PO Alias : PO  
 Display Title : PO

Synonyms: PO

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PO_NBR	NOT NULL	VARCHAR2 (10)
30	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
40	PREASSIGNED_FLAG	NULL	CHAR (1)
50	DELIV_NOT_BEFORE_DATE	NULL	DATE
60	DELIV_NOT_AFTER_DATE	NULL	DATE
70	SHIPPING_TERMS	NULL	VARCHAR2 (3)
80	BUYER_CODE	NULL	VARCHAR2 (32)
90	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
100	PO_TYPE	NULL	VARCHAR2 (60)
110	DOC_TYPE	NOT NULL	VARCHAR2 (1)
120	STATUS	NULL	VARCHAR2 (1)
130	PO_COMMENTS	NULL	VARCHAR2 (250)

Primary Key

<u>Name</u>	<u>Column</u>
PO_PK	FACILITY_ID PO_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PO\_NBR  
 Unique Purchase Order identifier.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 VENDOR\_NBR  
 An identifier that uniquely identifies a vendor.

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PO\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## PO\_VENDOR\_FK

FACILITY_ID	references	VENDOR.FACILITY_ID
VENDOR_NBR	references	VENDOR.VENDOR_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PO_DOC_TYPE_CHK	DOC_TYPE IN ('P', 'T')
PO_PREASSIGN_CHK	PREASSIGNED_FLAG IN ('Y', 'N')
PO_STATUS_CHK	STATUS IN ('A', 'C', 'W', 'S')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PO_VENDOR	1	FACILITY_ID	NOT UNIQUE
PO_VENDOR	2	VENDOR_NBR	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 PREASSIGNED\_FLAG  
Preassigned flag, indicating that the items in the entity are preassigned merchandise.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

50 DELIV\_NOT\_BEFORE\_DATE  
Date before which PO should not be accepted  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 DELIV\_NOT\_AFTER\_DATE  
The latest date on which the delivery of an order is to be made.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 SHIPPING\_TERMS  
A user defined code.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
80  BUYER_CODE
    A code representing the originator of a PO.
    Optional ? :Yes ; Varchar2 (32) ;() ; ; Uppercase ? :No ;
90  TRANSPORTATION_MODE
    Transportation mode the po is on.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
100 PO_TYPE
    Purchase Order type
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
110 DOC_TYPE
    Valid Document Type
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :P ;
120 STATUS
    Indicates the current status of the PO
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :A ;
130 PO_COMMENTS
    Comments for the Purchase Order.
    Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PO\_DETAIL Alias : PD  
 Display Title : PO\_DETAIL  
 Synonyms: PO\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PO_NBR	NOT NULL	VARCHAR2 (10)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
50	ORDERED_CASEPACK	NOT NULL	NUMBER (12, 4)
60	DOOR_IND	NULL	VARCHAR2 (1)
80	PRIORITY_LEVEL	NULL	NUMBER (1)
90	NEW_ITEM	NULL	VARCHAR2 (1)
100	QUARANTINE	NULL	VARCHAR2 (1)
110	ROUND_LVL	NULL	VARCHAR2 (6)
120	COUNTRY_CODE	NOT NULL	VARCHAR2 (3)
130	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
140	REQUESTED_WEIGHT	NULL	NUMBER (12, 4)
150	UNLOAD_CHECK_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PO_DETAIL1	FACILITY_ID PO_NBR ITEM_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PO\_NBR  
 Unique Purchase Order identifier.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PD\_IM\_FK

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PD\_PO\_FK

FACILITY\_ID references PO.FACILITY\_ID  
 PO\_NBR references PO.PO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PD_NEW_ITEM_CHK	NEW_ITEM IN ('Y', 'N')
PD_ORD_CASE_CHK	ordered_casepack > 0
PD_PRIORITY_CHK	PRIORITY_LEVEL BETWEEN 0 AND 9
PD_QUARANTINE_CHK	QUARANTINE IN ('Y', 'N')
PD_RCVD_UNIT_QTY_CHK	RCVD_UNIT_QTY BETWEEN 0 AND 99999999.9999
PD_REQ_UNIT_QTY_CHK	REQUESTED_UNIT_QTY BETWEEN 0 AND 99999999
PD_ROUND_LVL_CHK	ROUND_LVL IN ('C', 'CL', 'CLP', 'L', 'LP', 'P')
PO_DETAIL_NEW_ITEM_CHK	NEW_ITEM IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PO_DETAIL_ITEM	1	FACILITY_ID	NOT UNIQUE
PO_DETAIL_ITEM	2	ITEM_ID	NOT UNIQUE

Column Detail

30 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 REQUESTED\_UNIT\_QTY  
 The unit quantity of merchandise items requested for purchase or distribution.  
 Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

50 ORDERED\_CASEPACK

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

The casepack quantity that was specified for an item on the purchase order.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 DOOR\_IND

An indicator showing that the merchandise coming through this door can accommodate different types of merchandise. (hanging, flat, shoes)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

This field categorizes inbound merchandise as on a hanger ('H'), flat ('F'), shoes ('S'), or any of the above ('A').

80 PRIORITY\_LEVEL

Priority of the po

Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

90 NEW\_ITEM

Indicator to mark an item as new

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

100 QUARANTINE

Indicates if items received are subject to quarantine

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 ROUND\_LVL

Indicates rounding level from the host

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

120 COUNTRY\_CODE

Country Code of the dest

Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

130 RCVD\_UNIT\_QTY

The number of items received

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

140 REQUESTED\_WEIGHT

The original requested weight sent from the host at the po detail level and the stock allocation level

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

150 UNLOAD\_CHECK\_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PO\_DETAIL\_RIB Alias : PDRIB  
 Display Title : Po Detail Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	ORDERED_CASEPACK	NOT NULL	NUMBER (12, 4)
70	DOOR_IND	NULL	VARCHAR2 (1)
80	PRIORITY_LEVEL	NULL	NUMBER (1, 0)
90	NEW_ITEM	NULL	VARCHAR2 (1)
100	QUARANTINE	NULL	VARCHAR2 (1)
110	ROUND_LVL	NULL	VARCHAR2 (6)
120	COUNTRY_CODE	NOT NULL	VARCHAR2 (3)
130	RCVD_UNIT_QTY	NULL	NUMBER (12, 4)
140	REQUESTED_WEIGHT	NULL	NUMBER (12, 4)
150	UNLOAD_CHECK_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PDRIB_PK	SUB_SEQ DTL_SEQ

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30	PO_NBR	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
40  ITEM_ID
    Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50  REQUESTED_UNIT_QTY
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60  ORDERED_CASEPACK
    Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70  DOOR_IND
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80  PRIORITY_LEVEL
    Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
90  NEW_ITEM
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 QUARANTINE
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
110 ROUND_LVL
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
120 COUNTRY_CODE
    Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
130 RCVD_UNIT_QTY
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
140 REQUESTED_WEIGHT
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
150 UNLOAD_CHECK_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PO\_LINE\_WEIGHT\_UPLOAD      Alias : PLWU  
 Display Title :

Volumes

Start Rows :      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	STD_CASEPACK	NOT NULL	NUMBER (12, 4)
70	RECEIPT_WEIGHT	NOT NULL	NUMBER (12, 4)
80	PUB_STATUS	NOT NULL	VARCHAR2 (1)
90	ACTION_CODE	NULL	VARCHAR2 (1)
100	TRANSACTION_TS	NULL	DATE

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR	Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
30	PO_NBR	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	UNIT_QTY	Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
60	STD_CASEPACK	Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
70	RECEIPT_WEIGHT	Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
80	PUB_STATUS	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

90 ACTION\_CODE

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

100 TRANSACTION\_TS

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PO\_RIB Alias : PORIB  
 Display Title : Po Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
50	DC_DEST_ID	NOT NULL	VARCHAR2 (10)
60	PO_NBR	NOT NULL	VARCHAR2 (10)
70	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
80	PREASSIGNED_FLAG	NULL	CHAR (1)
90	DELIV_NOT_BEFORE_DATE	NULL	DATE
100	DELIV_NOT_AFTER_DATE	NULL	DATE
110	SHIPPING_TERMS	NULL	VARCHAR2 (3)
120	BUYER_CODE	NULL	VARCHAR2 (32)
130	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
140	PO_TYPE	NULL	VARCHAR2 (60)
150	DOC_TYPE	NOT NULL	VARCHAR2 (1)
160	STATUS	NULL	VARCHAR2 (1)
170	PO_COMMENTS	NULL	VARCHAR2 (250)

Primary Key

<u>Name</u>	<u>Column</u>
PORIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PORIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
PORIB_IDX	2	SUB_STATUS	NOT UNIQUE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

10  SUB_SEQ
    Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

20  SUB_STATUS
    Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;

30  ERROR_TEXT
    Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;

40  MESSAGE_TYPE
    Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

50  DC_DEST_ID
    Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

60  PO_NBR
    Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

70  VENDOR_NBR
    Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;

80  PREASSIGNED_FLAG
    Optional ? :Yes ; Char (1) ; ( ) ; ; Uppercase ? :No ; Default Value :N ;

90  DELIV_NOT_BEFORE_DATE
    Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;

100 DELIV_NOT_AFTER_DATE
    Optional ? :Yes ; Date ; ( ) ; ; Uppercase ? :No ;

110 SHIPPING_TERMS
    Optional ? :Yes ; Varchar2 (3) ; ( ) ; ; Uppercase ? :No ;

120 BUYER_CODE
    Optional ? :Yes ; Varchar2 (32) ; ( ) ; ; Uppercase ? :No ;

130 TRANSPORTATION_MODE
    Optional ? :Yes ; Varchar2 (20) ; ( ) ; ; Uppercase ? :No ;

140 PO_TYPE
    Optional ? :Yes ; Varchar2 (60) ; ( ) ; ; Uppercase ? :No ;

150 DOC_TYPE
    Optional ? :No ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ; Default Value :P ;

160 STATUS
    Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ; Default Value :A ;

170 PO_COMMENTS
    Optional ? :Yes ; Varchar2 (250) ; ( ) ; ; Uppercase ? :No ;

```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : PREPLAN\_PALLET\_DETAIL      Alias : PREPD  
 Display Title : Preplan Pallet Detail

Volumes

Start Rows :      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	TO_LOCATION	NOT NULL	VARCHAR2 (12)
50	CASE_PACK_SIZE	NOT NULL	NUMBER (12, 4)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PREPD_PK	FACILITY_ID CONTAINER_ID TO_LOCATION CASE_PACK_SIZE

Foreign Keys

PREPD\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes      Update Rule : Restricted  
 Mandatory ? Yes      Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 TO\_LOCATION

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50 CASE_PACK_SIZE
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60 UNIT_QTY
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PRESENTATION\_TYPE Alias : PT  
 Display Title : Presentation Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PRESENTATION_TYPE	NOT NULL	VARCHAR2 (10)
30	REAL	NOT NULL	VARCHAR2 (1)
40	PRE	NOT NULL	VARCHAR2 (1)
50	POST	NOT NULL	VARCHAR2 (1)
60	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PT_PK	FACILITY_ID PRESENTATION_TYPE

Foreign Keys

PT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PRESENTATION\_TYPE  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 REAL  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

40 PRE  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

50 POST

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;  
60 SYSTEM\_IND  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS Alias : PROC  
Display Title : Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
22	DESCRIPTION	NULL	VARCHAR2 (100)
25	SCREEN_NAME	NULL	VARCHAR2 (50)
30	PROCESS_TYPE	NOT NULL	VARCHAR2 (40)
40	PRESENTATION_TYPE	NOT NULL	VARCHAR2 (10)
60	TRANSACTION_TIMING	NOT NULL	VARCHAR2 (10)
65	PICK_TYPE	NULL	VARCHAR2 (2)
67	ACTIVITY_CODE	NULL	VARCHAR2 (6)
68	LMS_SPECIFICATION_ID	NULL	VARCHAR2 (100)
70	ITEM_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
80	LOCATION_CLASS_FLAG	NOT NULL	VARCHAR2 (1)
90	KPI	NULL	VARCHAR2 (1)
95	LABEL_CONFIG	NULL	VARCHAR2 (40)
100	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)
110	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PROC_PK	FACILITY_ID PROCESS_NAME

Other Unique Keys

<u>Name</u>	<u>Column</u>
PROC_UK	FACILITY_ID PROCESS_NAME SCREEN_NAME

Column Detail

Container : RDM 10.3 Version :

Foreign Keys

## PROC\_LBLC\_FK

FACILITY_ID	references	LABEL_CONFIG.FACILITY_ID
LABEL_CONFIG	references	LABEL_CONFIG.LABEL_CONFIG
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## PROC\_PICKT\_FK

FACILITY_ID	references	PICK_TYPE.FACILITY_ID
PICK_TYPE	references	PICK_TYPE.PICK_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## PROC\_PROCS\_FK

FACILITY_ID	references	PROCESS_TYPE_SCREEN.FACILITY_ID
SCREEN_NAME	references	PROCESS_TYPE_SCREEN.SCREEN_NAME
PROCESS_TYPE	references	PROCESS_TYPE_SCREEN.PROCESS_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## PROC\_PTPT\_FK

FACILITY_ID	references	PROCESS_TYPE_PRESENTATION_TYPE.FACILITY_ID
PROCESS_TYPE	references	PROCESS_TYPE_PRESENTATION_TYPE.PROCESS_TYPE
PRESENTATION_TYPE	references	PROCESS_TYPE_PRESENTATION_TYPE.PRESENTATION_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PROC_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	PROCESS_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
22	DESCRIPTION	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
25	SCREEN_NAME	Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	PROCESS_TYPE	

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PROC_LBLC_IDX	10	FACILITY_ID	NOT UNIQUE
PROC_LBLC_IDX	20	LABEL_CONFIG	NOT UNIQUE
PROC_PICKT_IDX	10	FACILITY_ID	NOT UNIQUE
PROC_PICKT_IDX	20	PICK_TYPE	NOT UNIQUE
PROC_PROCS_IDX	5	FACILITY_ID	NOT UNIQUE
PROC_PROCS_IDX	7	SCREEN_NAME	NOT UNIQUE
PROC_PROCS_IDX	10	PROCESS_TYPE	NOT UNIQUE
PROC_PTPT_IDX	10	FACILITY_ID	NOT UNIQUE
PROC_PTPT_IDX	20	PROCESS_TYPE	NOT UNIQUE
PROC_PTPT_IDX	30	PRESENTATION_TYPE	NOT UNIQUE

Column Detail

	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40	PRESENTATION_TYPE
	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60	TRANSACTION_TIMING
	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
65	PICK_TYPE
	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
67	ACTIVITY_CODE
	Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
68	LMS_SPECIFICATION_ID
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
70	ITEM_CLASS_FLAG
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
80	LOCATION_CLASS_FLAG
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90	KPI
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
95	LABEL_CONFIG
	Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
100	ACTIVE_FLAG

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;  
110 SYSTEM\_IND  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_ATTRIBUTES Alias : PROCA  
 Display Title : Process Attributes

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
17	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
50	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
60	ACTIVITY_CODE	NULL	VARCHAR2 (6)
70	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
80	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
90	ACTIVITY_TIME	NULL	NUMBER (12, 4)
100	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
110	ACTIVITY_RESOURCES	NULL	NUMBER (6, 0)
120	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PROCA_PK	FACILITY_ID PROCESS_NAME ATTRIBUTE ATTRIBUTE_TYPE

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
15	PROCESS_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
17	ATTRIBUTE	Item Attribute as defined by the Merchandising System Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
20	ATTRIBUTE_TYPE	

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PROCA\_ATTRBS\_FK

FACILITY\_ID references ATTRIBUTES.FACILITY\_ID  
 ATTRIBUTE\_TYPE references ATTRIBUTES.ATTRIBUTE\_TYPE  
 ATTRIBUTE references ATTRIBUTES.ATTRIBUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PROCA\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PROCA_ATTRBS_IDX	10	FACILITY_ID	NOT UNIQUE
PROCA_ATTRBS_IDX	20	ATTRIBUTE_TYPE	NOT UNIQUE
PROCA_ATTRBS_IDX	30	ATTRIBUTE	NOT UNIQUE

Column Detail

Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

50 ATTRIBUTE\_VALUE  
 The value of the attribute  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
 Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 ACTIVITY\_MEASURE  
 Measurement of a specific activity code  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY\_MEASURE\_UOM  
 Type of units the activity code is being measured (Pallet, case, items, etc)  
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

90 ACTIVITY\_TIME  
 Units of time for a specific activity  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 ACTIVITY\_TIME\_UOM  
 Type of time measurement the activity code is being measured (Hours, minutes,

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

110 ACTIVITY\_RESOURCES

Number of resources to perform an activity

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

120 ATTRIBUTE\_ENABLED

Indicates whether the attribute is enabled

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_EQUIPMENT\_CLASS      Alias : PROCEC  
 Display Title : Process Equipment Class

Volumes

Start Rows :      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
30	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
40	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
50	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PROCEC_PK	FACILITY_ID PROCESS_NAME EQUIP_CLASS

Foreign Keys

PROCEC\_EC\_FK

FACILITY_ID	references	EQUIPMENT_CLASS.FACILITY_ID
EQUIP_CLASS	references	EQUIPMENT_CLASS.EQUIP_CLASS
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

PROCEC\_PROC\_FK

FACILITY_ID	references	PROCESS.FACILITY_ID
PROCESS_NAME	references	PROCESS.PROCESS_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PROCEC_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PROCEC_EC_IDX	10	FACILITY_ID	NOT UNIQUE
PROCEC_EC_IDX	20	EQUIP_CLASS	NOT UNIQUE

Column Detail

```
10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  PROCESS_NAME
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30  EQUIP_CLASS
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  SYSTEM_IND
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50  ACTIVE_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_PERCENTAGE Alias : PROCP  
 Display Title : Process Percentage

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PROCESS_PERCENT_GRP	NOT NULL	VARCHAR2 (30)
30	PROCESS_PERCENT_GRP_DESC	NOT NULL	VARCHAR2 (45)
40	OVERALL_REPLEN_RATE	NOT NULL	NUMBER (12, 4)
50	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PROCP_PK	PROCESS_PERCENT_GRP FACILITY_ID

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PROCP_ACTIVE_CHK	active_flag in ('Y','N')
PROCP_REPLEN_RATE_CHK	overall_replen_rate between 0 and 100

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	PROCESS_PERCENT_GRP	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	PROCESS_PERCENT_GRP_DESC	Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;
40	OVERALL_REPLEN_RATE	Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :100.00 ;
50	ACTIVE_FLAG	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_PERCENTAGE\_DETAIL Alias : PROCPD  
 Display Title : Process Percentage Detail

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PROCESS_PERCENT_GRP	NOT NULL	VARCHAR2 (30)
30	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
40	PROCESS_PERCENT	NOT NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
PROCPD_PK	PROCESS_NAME PROCESS_PERCENT_GRP FACILITY_ID

Foreign Keys

PROCPD\_PROCP\_FK

PROCESS\_PERCENT\_GRP references  
 PROCESS\_PERCENTAGE.PROCESS\_PERCENT\_GRP  
 FACILITY\_ID references PROCESS\_PERCENTAGE.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

PROCPD\_PROC\_FK

PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 FACILITY\_ID references PROCESS.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PROCPD_PROCESS_PERCENT_CHK	process_percent between 0 and 100

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PROCPD_PROCP_IDX	5	PROCESS_PERCENT_GRP	NOT UNIQUE
PROCPD_PROCP_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PROCESS\_PERCENT\_GRP  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 PROCESS\_NAME  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 PROCESS\_PERCENT  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_SCREEN\_CANVAS Alias : PSC  
 Display Title : Process Screen Canvas

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
17	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
20	CANVAS_NAME	NOT NULL	VARCHAR2 (50)
40	DESCRIPTION	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PSC_PK	FACILITY_ID PROCESS_NAME SCREEN_NAME CANVAS_NAME

Foreign Keys

## PSC\_PROC\_FK

FACILITY_ID	references	PROCESS.FACILITY_ID
PROCESS_NAME	references	PROCESS.PROCESS_NAME
SCREEN_NAME	references	PROCESS.SCREEN_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## PSC\_RSC\_FK

FACILITY_ID	references	RDM_SCREEN_CANVAS.FACILITY_ID
SCREEN_NAME	references	RDM_SCREEN_CANVAS.SCREEN_NAME
CANVAS_NAME	references	RDM_SCREEN_CANVAS.CANVAS_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PSC_RSC_IDX	10	FACILITY_ID	NOT UNIQUE
PSC_RSC_IDX	20	SCREEN_NAME	NOT UNIQUE
PSC_RSC_IDX	30	CANVAS_NAME	NOT UNIQUE

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
15  PROCESS_NAME
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
17  SCREEN_NAME
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20  CANVAS_NAME
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40  DESCRIPTION
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_SCREEN\_CANVAS\_KEY Alias : PSCK  
 Display Title : Process Screen Canvas Key

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
17	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
20	CANVAS_NAME	NOT NULL	VARCHAR2 (50)
30	KEY_NAME	NOT NULL	VARCHAR2 (30)
40	DESCRIPTION	NULL	VARCHAR2 (100)
50	MANDATORY	NOT NULL	VARCHAR2 (1)
60	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PSCK_PK	FACILITY_ID PROCESS_NAME SCREEN_NAME CANVAS_NAME KEY_NAME

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
15	PROCESS_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
17	SCREEN_NAME	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	CANVAS_NAME	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	KEY_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40		

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PSCK\_PSC\_FK

FACILITY_ID	references	PROCESS_SCREEN_CANVAS.FACILITY_ID
PROCESS_NAME	references	PROCESS_SCREEN_CANVAS.PROCESS_NAME
SCREEN_NAME	references	PROCESS_SCREEN_CANVAS.SCREEN_NAME
CANVAS_NAME	references	PROCESS_SCREEN_CANVAS.CANVAS_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## PSCK\_RSCK\_FK

FACILITY_ID	references	RDM_SCREEN_CANVAS_KEY.FACILITY_ID
SCREEN_NAME	references	RDM_SCREEN_CANVAS_KEY.SCREEN_NAME
CANVAS_NAME	references	RDM_SCREEN_CANVAS_KEY.CANVAS_NAME
KEY_NAME	references	RDM_SCREEN_CANVAS_KEY.KEY_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PSCK_ACTIVE_CHK	active_flag = 'Y' or active_flag = mandatory

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PSCK_RSCK_IDX	10	FACILITY_ID	NOT UNIQUE
PSCK_RSCK_IDX	15	SCREEN_NAME	NOT UNIQUE
PSCK_RSCK_IDX	20	CANVAS_NAME	NOT UNIQUE
PSCK_RSCK_IDX	30	KEY_NAME	NOT UNIQUE

Column Detail

	DESCRIPTION
	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
50	MANDATORY
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
60	ACTIVE_FLAG
	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_TYPE Alias : PROCT  
 Display Title : Process Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PROCESS_TYPE	NOT NULL	VARCHAR2 (40)
30	DESCRIPTION	NULL	VARCHAR2 (100)
40	OPTIMIZE	NOT NULL	VARCHAR2 (1)
50	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PROCT_PK	FACILITY_ID PROCESS_TYPE

Foreign Keys

PROCT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	PROCESS_TYPE	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40	OPTIMIZE	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
50	SYSTEM_IND	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : Alias : PTPT  
 PROCESS\_TYPE\_PRESENTATION\_TYPE  
 Display Title : Process Type Presentation Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PROCESS_TYPE	NOT NULL	VARCHAR2 (40)
30	PRESENTATION_TYPE	NOT NULL	VARCHAR2 (10)
40	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PTPT_PK	FACILITY_ID PROCESS_TYPE PRESENTATION_TYPE

Foreign Keys

PTPT\_PROCT\_FK

FACILITY\_ID references PROCESS\_TYPE.FACILITY\_ID  
 PROCESS\_TYPE references PROCESS\_TYPE.PROCESS\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

PTPT\_PT\_FK

FACILITY\_ID references PRESENTATION\_TYPE.FACILITY\_ID  
 PRESENTATION\_TYPE references PRESENTATION\_TYPE.PRESENTATION\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PTPT_PT_IDX	10	FACILITY_ID	NOT UNIQUE
PTPT_PT_IDX	20	PRESENTATION_TYPE	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  PROCESS_TYPE
    Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30  PRESENTATION_TYPE
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40  SYSTEM_IND
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_TYPE\_SCREEN Alias : PROCS  
 Display Title : Process Type Screen

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
7	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
10	PROCESS_TYPE	NOT NULL	VARCHAR2 (40)
30	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
PROCS_PK	FACILITY_ID SCREEN_NAME PROCESS_TYPE

Foreign Keys

PROCS\_PROCT\_FK

FACILITY_ID	references	PROCESS_TYPE.FACILITY_ID
PROCESS_TYPE	references	PROCESS_TYPE.PROCESS_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

PROCS\_RS\_FK

FACILITY_ID	references	RDM_SCREEN.FACILITY_ID
SCREEN_NAME	references	RDM_SCREEN.SCREEN_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PROC_PROCT_IDX	8	FACILITY_ID	NOT UNIQUE
PROC_PROCT_IDX	16	PROCESS_TYPE	NOT UNIQUE



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
5    FACILITY_ID
      Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
7    SCREEN_NAME
      Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
10   PROCESS_TYPE
      Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30   SYSTEM_IND
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PROCESS\_UPS Alias : PU  
 Display Title : PROCESS\_UPS  
 Synonyms: PROCESS\_UPS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_TS	NULL	DATE
30	WAVE_NBR	NOT NULL	NUMBER (3)
40	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	DISTRIBUTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DEST_ID	NOT NULL	VARCHAR2 (10)
80	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION\_TS  
 Time and date that a transaction took place.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
 Date the record was received from UPS.

30 WAVE\_NBR  
 Number of the identifying a group of order through distribution.  
 Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;  
 Wave Number associated to container/item.

40 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;  
 Container Identifier.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
Item Identifier.

60 DISTRIBUTED\_UNIT\_QTY  
Number of units that have been allocated for shipments to a particular ship destination.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
Quantity to be distributed to destination.

70 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
Outbound destination ID for merchandise movement.

80 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PRODUCT\_SCREENs Alias : PS  
 Display Title : PRODUCT\_SCREENs  
 Synonyms: PRODUCT\_SCREENs

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30	SCREEN_ID	NOT NULL	NUMBER (5, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PS_PK	FACILITY_ID SCREEN_NAME

Other Unique Keys

<u>Name</u>	<u>Column</u>
PS_UK	FACILITY_ID SCREEN_ID

Foreign Keys

PS\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SCREEN\_NAME  
 Name of form  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 SCREEN\_ID

Numeric identifier of form

Optional ? :No ; Number (5, 0) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PTS\_QUERIES Alias : PQ  
 Display Title : PTS Queries

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	QUERY_NAME	NOT NULL	VARCHAR2 (45)
30	SORT_ORDER	NOT NULL	NUMBER (3)
40	SET_NAME	NOT NULL	VARCHAR2 (12)
50	SEARCH_COLUMN	NOT NULL	VARCHAR2 (30)
60	OPERATOR	NOT NULL	VARCHAR2 (6)
70	VALUE	NOT NULL	VARCHAR2 (40)
80	LOGICAL	NOT NULL	VARCHAR2 (6)
90	ORDER_BY	NULL	VARCHAR2 (30)
100	DIRECTION	NULL	VARCHAR2 (4)
110	SEQ_NBR	NULL	NUMBER (3)
120	MAX_CONTAINERS	NULL	NUMBER (8)
130	USER_ID	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
PQ_PK	FACILITY_ID QUERY_NAME SORT_ORDER

Foreign Keys

PQ\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
20  QUERY_NAME
    Optional ? :No ; Varchar2 (45) ;() ; ; Uppercase ? :No ;
30  SORT_ORDER
    Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
40  SET_NAME
    Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50  SEARCH_COLUMN
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60  OPERATOR
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
70  VALUE
    Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
80  LOGICAL
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
90  ORDER_BY
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
100 DIRECTION
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
110 SEQ_NBR
    Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
120 MAX_CONTAINERS
    Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
130 USER_ID
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PTS\_ZONE\_SELECT Alias : PZS  
 Display Title : PTS\_ZONE\_SELECT  
 Synonyms: PTS\_ZONE\_SELECT

Description : This table will contain the zones within the Put to Store area that  
 require a specific item.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ITEM_ID	NOT NULL	VARCHAR2 (25)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	WAVE_NBR	NOT NULL	NUMBER (3)
50	UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	QTY_SENT	NULL	NUMBER (8)

Primary Key

<u>Name</u>	<u>Column</u>
PTS_ZONE_SELECT1	FACILITY_ID
	ITEM_ID
	ZONE
	WAVE_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 The Facility ID of the DC.

20 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style,  
 color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
 Item ID.

30



**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PTS\_ZONE\_SELECT\_REF1

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PTS\_ZONE\_SELECT\_REF2

FACILITY\_ID references ZONE.FACILITY\_ID  
 ZONE references ZONE.ZONE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PTS\_ZONE\_SELECT\_REF3

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PTS_ZONE_SELECT_WAVE_NBR	10	FACILITY_ID	NOT UNIQUE
PTS_ZONE_SELECT_WAVE_NBR	20	WAVE_NBR	NOT UNIQUE
PTS_ZONE_SELECT_ZONE	10	FACILITY_ID	NOT UNIQUE
PTS_ZONE_SELECT_ZONE	20	ZONE	NOT UNIQUE

Column Detail

## ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Zone within the DC.

## 40 WAVE\_NBR

Number of the identifying a group of order through distribution.

Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

Picking wave number.

## 50 UNIT\_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Quantity required to fill all picks for a specific item/zone.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

60 QTY\_SENT

The number of units sent to a particular put to store induction point

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

Quantity sent to a zone for the specified item.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PURGE\_ACTIVITY\_LOG Alias : PAL  
Display Title : PURGE\_ACTIVITY\_LOG  
Synonyms: PURGE\_ACTIVITY\_LOG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ENTITY_NAME	NOT NULL	VARCHAR2 (50)
30	PURGE_FREQUENCY	NOT NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
PAL_PK	FACILITY_ID ENTITY_NAME

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ENTITY\_NAME  
Name of Entity logged in Activity History Log  
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 PURGE\_FREQUENCY  
Indicates the purge rate for AHL  
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PUTAWAY\_PLAN Alias : PP  
 Display Title : PUTAWAY\_PLAN  
 Synonyms: PUTAWAY\_PLAN

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PLAN_NAME	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
PUTAWAY_PLAN1	FACILITY_ID PLAN_NAME

Foreign Keys

PP\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PLAN\_NAME  
 Unique identifier for a putaway plan  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 Description Field  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : PUTAWAY\_PLAN\_DETAIL

Alias : PPD

Display Title : PUTAWAY\_PLAN\_DETAIL

Synonyms: PUTAWAY\_PLAN\_DETAIL

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PLAN_NAME	NOT NULL	VARCHAR2 (6)
25	PLAN_SEQUENCE	NOT NULL	NUMBER (8, 0)
27	ACTIVE_RESERVE	NOT NULL	VARCHAR2 (1)
30	ZONE	NULL	VARCHAR2 (2)
40	LOCATION_TYPE	NULL	VARCHAR2 (6)
50	PUTAWAY_METHOD	NOT NULL	VARCHAR2 (3)
100	CONCENTRIC_FLAG	NOT NULL	VARCHAR2 (1)
110	MAX_X_CHANGE	NULL	NUMBER (12, 4)
120	MAX_Y_CHANGE	NULL	NUMBER (12, 4)
130	MAX_LOCATIONS	NULL	NUMBER (8)

Primary Key

<u>Name</u>	<u>Column</u>
PUTAWAY_PLAN_DETAIL1	FACILITY_ID
	PLAN_NAME
	PLAN_SEQUENCE
	ACTIVE_RESERVE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	PLAN_NAME	Unique identifier for a putaway plan Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
25	PLAN_SEQUENCE	Sequence through which the plan details are evaluated

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## PUTAWAY\_PLAN\_DETAIL\_REF1

FACILITY\_ID references PUTAWAY\_PLAN.FACILITY\_ID  
 PLAN\_NAME references PUTAWAY\_PLAN.PLAN\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## PUTAWAY\_PLAN\_DETAIL\_REF2

FACILITY\_ID references ZONE.FACILITY\_ID  
 ZONE references ZONE.ZONE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## PUTAWAY\_PLAN\_DETAIL\_REF4

FACILITY\_ID references LOC\_TYPE.FACILITY\_ID  
 LOCATION\_TYPE references LOC\_TYPE.LOCATION\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PPD_CONCENTRIC_CHK	((concentric_flag = 'N' and (zone is not null) OR (location_type is not null)) OR (concentric_flag = 'Y'))

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PPD_IDX1	1	FACILITY_ID	NOT UNIQUE
PPD_IDX1	2	PLAN_NAME	NOT UNIQUE
PPD_IDX2	1	FACILITY_ID	NOT UNIQUE
PPD_IDX2	2	ZONE	NOT UNIQUE
PPD_IDX4	1	FACILITY_ID	NOT UNIQUE
PPD_IDX4	2	LOCATION_TYPE	NOT UNIQUE

Column Detail

Optional ? :No ; Number (8, 0) ;( ) ; ; Uppercase ? :No ;  
 27 ACTIVE\_RESERVE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Active Reserve Flag for a Putaway Plan

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 LOCATION\_TYPE

A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

50 PUTAWAY\_METHOD

Method of putaway

Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

100 CONCENTRIC\_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

110 MAX\_X\_CHANGE

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

120 MAX\_Y\_CHANGE

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 MAX\_LOCATIONS

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

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Table Name : PUT_DIRECTIVE	Alias : PUTD
	Display Title : Put Directive

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	CASEPACK	NOT NULL	NUMBER (12, 4)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	CONTAINER_QTY	NULL	NUMBER (12, 4)

<u>Name</u>	<u>Column</u>
PUTD_PK	FACILITY_ID
	CONTAINER_ID
	ITEM_ID
	CASEPACK
	DEST_ID

```

PUTD_CONTAINER_FK
    FACILITY_ID references CONTAINER.FACILITY_ID
    CONTAINER_ID references CONTAINER.CONTAINER_ID
    Transferable ? Yes           Update Rule : Restricted
    Mandatory ?    Yes           Delete Rule : Restricted

```

```

PUTD_IM_FK

FACILITY_ID references ITEM_MASTER.FACILITY_ID
ITEM_ID references ITEM_MASTER.ITEM_ID
Transferable ? Yes           Update Rule : Restricted
Mandatory ?      Yes         Delete Rule : Restricted

```

```
10    FACILITY_ID
```



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
PUTD_IM_IDX	10	FACILITY_ID	NOT UNIQUE
PUTD_IM_IDX	20	ITEM_ID	NOT UNIQUE

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 CONTAINER_ID
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30 ITEM_ID
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40 CASEPACK
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
50 DEST_ID
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60 CONTAINER_QTY
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : QC\_AUDIT Alias : QA  
 Display Title : QC\_AUDIT

Synonyms: QC\_AUDIT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	EXP_QTY	NOT NULL	NUMBER (12, 4)
50	ACT_QTY	NOT NULL	NUMBER (12, 4)
60	USER_ID	NOT NULL	VARCHAR2 (10)
70	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
80	PACKER_ID	NULL	VARCHAR2 (10)
90	AUDIT_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
QC_AUDIT1	FACILITY_ID DISTRO_NBR CONTAINER_ID ITEM_ID

Foreign Keys

QA\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 EXP\_QTY

The amount the system deems to be in a container

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 ACT\_QTY

Actual quantity counted by user

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 PACKER\_ID

User ID of the person who packed the outbound container

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 AUDIT\_TS

Date and Time when Audit action recorded

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RDM\_DEBUG\_SETUP Alias :

Display Title :

Synonyms: RDM\_DEBUG\_SETUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ENTITY	NOT NULL	VARCHAR2 (50)
30	DEBUG_FLAG	NOT NULL	VARCHAR2 (1)
40	MASTER_ENTITY	NULL	VARCHAR2 (50)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RDM_DEBUG_FLAG_IDX	1	DEBUG_FLAG	NOT UNIQUE
RDM_DEBUG_FLAG_IDX	2	MASTER_ENTITY	NOT UNIQUE
RDM_DEBUG_FLAG_IDX	3	FACILITY_ID	NOT UNIQUE
RDM_DEBUG_UIDX	1	MASTER_ENTITY	UNIQUE
RDM_DEBUG_UIDX	2	ENTITY	UNIQUE
RDM_DEBUG_UIDX	3	FACILITY_ID	UNIQUE

Column Detail

10 FACILITY\_ID  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ENTITY  
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 DEBUG\_FLAG  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 MASTER\_ENTITY  
Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RDM\_SCREEN Alias : RS  
 Display Title : RDM\_SCREEN  
 Synonyms: RDM\_SCREEN

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
40	SCREEN_TYPE	NOT NULL	VARCHAR2 (1)
50	DESCRIPTION	NULL	VARCHAR2 (100)
60	MENU_NAME	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
RS_PK	FACILITY_ID SCREEN_NAME

Foreign Keys

RS\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
TYPE_CHK	screen_type in ('G','C')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 SCREEN\_NAME  
 Name of form

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40  SCREEN_TYPE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50  DESCRIPTION
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
60  MENU_NAME
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RDM\_SCREEN\_CANVAS Alias : RSC  
 Display Title : RDM Screen Canvas

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30	CANVAS_NAME	NOT NULL	VARCHAR2 (50)
40	DESCRIPTION	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
RSC_PK	FACILITY_ID SCREEN_NAME CANVAS_NAME

Foreign Keys

RSC\_RS\_FK

FACILITY_ID	references	RDM_SCREEN.FACILITY_ID
SCREEN_NAME	references	RDM_SCREEN.SCREEN_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	SCREEN_NAME	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30	CANVAS_NAME	Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40	DESCRIPTION	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RDM\_SCREEN\_CANVAS\_FIELD Alias : RSCF  
 Display Title : Rdm Screen Canvas Field

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30	CANVAS_NAME	NOT NULL	VARCHAR2 (50)
40	FIELD_NAME	NOT NULL	VARCHAR2 (50)
45	DATA_BASE_VALUE	NULL	VARCHAR2 (65)
50	DESCRIPTION	NULL	VARCHAR2 (100)
60	AUTOCONFIRM	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RSCF_PK	FACILITY_ID SCREEN_NAME CANVAS_NAME FIELD_NAME

Foreign Keys

RSCF\_RSC\_FK

FACILITY_ID	references	RDM_SCREEN_CANVAS.FACILITY_ID
SCREEN_NAME	references	RDM_SCREEN_CANVAS.SCREEN_NAME
CANVAS_NAME	references	RDM_SCREEN_CANVAS.CANVAS_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RSCF_AUTOCONFIRM_CHK	autoconfirm IN ('Y','N')

Column Detail

10 FACILITY\_ID



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 SCREEN_NAME
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
30 CANVAS_NAME
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
40 FIELD_NAME
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
45 DATA_BASE_VALUE
Optional ? :Yes ; Varchar2 (65) ;() ; ; Uppercase ? :No ;
50 DESCRIPTION
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
60 AUTOCONFIRM
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RDM\_SCREEN\_CANVAS\_KEY      Alias : RSCK  
 Display Title : RDM Screens Canvas Key

Volumes

Start Rows :      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
20	CANVAS_NAME	NOT NULL	VARCHAR2 (50)
30	KEY_NAME	NOT NULL	VARCHAR2 (30)
40	DESCRIPTION	NULL	VARCHAR2 (100)
50	MANDATORY	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RSCK_PK	FACILITY_ID SCREEN_NAME CANVAS_NAME KEY_NAME

Foreign Keys

RSCK\_RSC\_FK

FACILITY_ID	references	RDM_SCREEN_CANVAS.FACILITY_ID
SCREEN_NAME	references	RDM_SCREEN_CANVAS.SCREEN_NAME
CANVAS_NAME	references	RDM_SCREEN_CANVAS.CANVAS_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RSCK_MANDATORY_CHK	mandatory in ('Y','N')

Column Detail

10 FACILITY\_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

15 SCREEN\_NAME

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

20 CANVAS\_NAME

Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 KEY\_NAME

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 DESCRIPTION

Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

50 MANDATORY

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RDM\_SCREEN\_PICK\_TYPE Alias : RSPT  
 Display Title : RDM Screen Pick Type

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
10	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
20	PICK_TYPE	NOT NULL	VARCHAR2 (2)

Primary Key

<u>Name</u>	<u>Column</u>
RSE_PK	FACILITY_ID SCREEN_NAME PICK_TYPE

Foreign Keys

RSPT\_PICKT\_FK

FACILITY\_ID references PICK\_TYPE.FACILITY\_ID  
 PICK\_TYPE references PICK\_TYPE.PICK\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RSPT\_RS\_FK

FACILITY\_ID references RDM\_SCREEN.FACILITY\_ID  
 SCREEN\_NAME references RDM\_SCREEN.SCREEN\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RSPT_PICKT_IDX	10	FACILITY_ID	NOT UNIQUE
RSPT_PICKT_IDX	20	PICK_TYPE	NOT UNIQUE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

5	FACILITY_ID	
	Optional ?	:No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
10	SCREEN_NAME	
	Optional ?	:No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;
20	PICK_TYPE	
	Optional ?	:No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REASON\_CODE Alias : RC  
 Display Title : REASON\_CODE  
 Synonyms: REASON\_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REASON_CODE	NOT NULL	NUMBER (2)
30	USER_REASON_CODE	NOT NULL	VARCHAR2 (4)
40	REASON_CODE_DESC	NULL	VARCHAR2 (30)
50	DISPLAY_IND	NOT NULL	VARCHAR2 (1)
60	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
REASON_CODE1	FACILITY_ID REASON_CODE USER_REASON_CODE

Foreign Keys

RC\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RC_SYSTEM_CHK	SYSTEM_IND IN ('Y', 'N')
REASON_CODE_DISPLAY_IND_CHK	DISPLAY_IND IN ('Y','N')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20 REASON_CODE
Inventory adjustment reason codes used by the system
Optional ? :No ; Number (2) ;() ; ; Uppercase ? :No ;
30 USER_REASON_CODE
User defined reason code
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40 REASON_CODE_DESC
Textual description of the reason code
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50 DISPLAY_IND
Display Indicator
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60 SYSTEM_IND
Flag to indicate if the attribute information is resident on the host and
therefore cannot be modified/deleted
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RECEIPT Alias : RECEIPT  
 Display Title : RECEIPT  
 Synonyms: RECEIPT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RECEIPT_NBR	NOT NULL	NUMBER (9, 0)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	APPT_NBR	NOT NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
RECEIPT1	FACILITY_ID RECEIPT_NBR

Foreign Keys

RECEIPT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RECEIPT\_REF2

FACILITY\_ID references APPOINTMENT.FACILITY\_ID  
 APPT\_NBR references APPOINTMENT.APPT\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

RECEIPT\_REF3

FACILITY\_ID references PO.FACILITY\_ID  
 PO\_NBR references PO.PO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RECEIPT_APPT	1	FACILITY_ID	NOT UNIQUE
RECEIPT_APPT	2	APPT_NBR	NOT UNIQUE
RECEIPT_PO	1	FACILITY_ID	NOT UNIQUE
RECEIPT_PO	2	PO_NBR	NOT UNIQUE

Column Detail

- 10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 20 RECEIPT\_NBR  
A value which uniquely identifies a receipt transaction. Receipt numbers are assigned sequentially at the time of the closing of an appointment; at that time, each PO on the appointment will cause the assignment of one receipt number.  
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
- 30 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
- 40 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RECEIPT\_TO\_UPLOAD

Alias : RTU

Display Title : RECEIPT\_TO\_UPLOAD

Synonyms: RECEIPT\_TO\_UPLOAD

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	RECEIPT_XACTN_TYPE	NOT NULL	CHAR (1)
70	RECEIPT_DATE	NULL	DATE
80	RECEIPT_NBR	NOT NULL	NUMBER (9, 0)
90	TRANSACTION_TS	NULL	DATE
100	ASN_NBR	NULL	VARCHAR2 (30)
110	USER_ID	NULL	VARCHAR2 (10)
120	DEST_ID	NULL	VARCHAR2 (10)
130	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
180	DISTRO_NBR	NULL	VARCHAR2 (10)
190	DISTRO_DOC_TYPE	NULL	VARCHAR2 (1)
200	TO_DISPOSITION	NULL	VARCHAR2 (4)
210	FROM_DISPOSITION	NULL	VARCHAR2 (4)
220	TO_TROUBLE_CODE	NULL	VARCHAR2 (2)
230	FROM_TROUBLE_CODE	NULL	VARCHAR2 (2)
240	TO_WIP_CODE	NULL	VARCHAR2 (6)
250	FROM_WIP_CODE	NULL	VARCHAR2 (6)
260	PUB_STATUS	NULL	VARCHAR2 (1)
270	EXPECTED_WEIGHT	NULL	NUMBER (12, 4)
280	FILE_ID	NULL	VARCHAR2 (200)
290	CONFIRM_TS	NULL	DATE
300	TRANS_ERROR	NULL	VARCHAR2 (1)
310	PUB_SEQ	NOT NULL	NUMBER ( )

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RECEIPT_TO_UPLD_TRANS_ERR_CHK	TRANS_ERROR IN ('Y','N')
RECEIPT_XACTN_TYPE_CHK	receipt_xactn_type IN ('A','R','X','T')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RTU_IDX	0	PUB_SEQ	UNIQUE
RTU_IDX2	0	PUB_SEQ	UNIQUE
RTU_IDX2	2	TRANSACTION_TS	UNIQUE
RTU_IDX2	4	PUB_STATUS	UNIQUE
RTU_IDX2	6	FACILITY_ID	UNIQUE
RTU_IDX3	0	PUB_SEQ	UNIQUE
RTU_IDX3	2	PO_NBR	UNIQUE
RTU_IDX3	4	APPT_NBR	UNIQUE
RTU_IDX3	6	FACILITY_ID	UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR	Unique identifier for receiving a group of items . Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
30	PO_NBR	Unique Purchase Order identifier. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	UNIT_QTY	Number of individual units. Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60	RECEIPT_XACTN_TYPE	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Transaction Type; Values R= receipt and A= adjustment When 'R' indicates items received and when 'A' indicates container items added, modified or deleted.  
Used in Receipt to Upload.

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

70 RECEIPT\_DATE

The date on which a receipt took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

80 RECEIPT\_NBR

A value which uniquely identifies a receipt transaction. Receipt numbers are assigned sequentially at the time of the closing of an appointment; at that time, each PO on the appointment will cause the assignment of one receipt number.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

90 TRANSACTION\_TS

Time and date that a transaction took place.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100 ASN\_NBR

Advance ship notice number

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

110 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

120 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

180 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 DISTRO\_DOC\_TYPE

Valid Document Type for the Order (Allocation, Transfer)

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

200 TO\_DISPOSITION

Disposition item is next being assigned

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

210 FROM\_DISPOSITION

From Disposition Inventory Code

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
220 TO_TROUBLE_CODE
Trouble code item is next being assigned
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
230 FROM_TROUBLE_CODE
Trouble Code Identifier
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
240 TO_WIP_CODE
Wip code item is next being assigned
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
250 FROM_WIP_CODE
WIP Code Identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
260 PUB_STATUS
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
270 EXPECTED_WEIGHT
The original weight requested by the host
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
280 FILE_ID
Interface File Identifier
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
290 CONFIRM_TS
Date and Timestamp for API Message processing
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
300 TRANS_ERROR
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
310 PUB_SEQ
Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RECV\_ADJ\_LOG Alias : RAL  
 Display Title : RECV\_ADJ\_LOG  
 Synonyms: RECV\_ADJ\_LOG

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RECEIPT_NBR	NOT NULL	NUMBER (9, 0)
30	RA_ACTION	NOT NULL	VARCHAR2 (6)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	USER_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
RAL_PK	FACILITY_ID RECEIPT_NBR RA_ACTION

Foreign Keys

RECV\_ADJ\_LOG\_REF1

FACILITY_ID	references	RECEIPT.FACILITY_ID
RECEIPT_NBR	references	RECEIPT.RECEIPT_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RECV_ADJ_LOG_RECEIPT_NBR	1	FACILITY_ID	NOT UNIQUE
RECV_ADJ_LOG_RECEIPT_NBR	2	RECEIPT_NBR	NOT UNIQUE

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 RECEIPT\_NBR

A value which uniquely identifies a receipt transaction. Receipt numbers are assigned sequentially at the time of the closing of an appointment; at that time, each PO on the appointment will cause the assignment of one receipt number.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 RA\_ACTION

Receive Adjustment Action. {"ADD" / "MODIFY" / "DELETE"}

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 UNIT\_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RECV\_PKG\_TO\_PRINT Alias : RPTP  
 Display Title : RECV\_PKG\_TO\_PRINT  
 Synonyms: RECV\_PKG\_TO\_PRINT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	CREATION_TS	NULL	DATE
40	ACTION_TS	NOT NULL	DATE
50	RP_STATUS	NOT NULL	VARCHAR2 (10)
60	FILE_NAME	NULL	CHAR (40)
70	JOB_NBR	NULL	NUMBER (5, 0)
80	NOTES	NULL	VARCHAR2 (40)

Primary Key

<u>Name</u>	<u>Column</u>
RECV_PKG_TO_PRINT1	FACILITY_ID APPT_NBR

Foreign Keys

RPTP\_APPT\_FK  
 FACILITY\_ID references APPOINTMENT.FACILITY\_ID  
 APPT\_NBR references APPOINTMENT.APPT\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RP_STATUS_CHK	rp_status IN ('SUBMITTED','IN- WORK','FAILED','FORMATTING', 'ENQUEUED','PRINTING','DONE')

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 CREATION\_TS  
A timestamp representing the moment at which a data record is created  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

40 ACTION\_TS  
Timestamp when last action was performed.  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

50 RP\_STATUS  
Status of rcv\_pkg\_to\_print. One of: SUBMITTED, IN-WORK, FAILED, FORMATTING, QUEUED, PRINTING, DONE.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 FILE\_NAME  
File containing a report/label info for a printer  
Optional ? :Yes ; Char (40) ;() ; ; Uppercase ? :No ;

70 JOB\_NBR  
job as appears in Unix (or AIX) lpstat command  
Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

80 NOTES  
Status messages when rcv\_pkg\_to\_print records change status.  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REFERENCE\_POINT Alias : RPT  
 Display Title : Reference Point

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REFERENCE_POINT	NOT NULL	VARCHAR2 (12)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	X_COORDINATE	NULL	NUMBER (12, 4)
50	Y_COORDINATE	NULL	NUMBER (12, 4)
60	Z_COORDINATE	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
RPT_PK	REFERENCE_POINT FACILITY_ID

Foreign Keys

RPT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REFERENCE\_POINT  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 X\_COORDINATE  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 Y\_COORDINATE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;  
60 Z\_COORDINATE  
Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REFERENCE\_POINT\_MAPPING Alias : RPTM  
 Display Title : Reference Point Mapping

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FROM_POINT	NOT NULL	VARCHAR2 (12)
30	TO_POINT	NOT NULL	VARCHAR2 (12)
40	DISTANCE	NOT NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
RPTM_PK	TO_POINT FROM_POINT FACILITY_ID

Foreign Keys

RPTM\_RPT\_FK

FROM\_POINT references REFERENCE\_POINT.REFERENCE\_POINT  
 FACILITY\_ID references REFERENCE\_POINT.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

RPTM\_RPT\_FK2

TO\_POINT references REFERENCE\_POINT.REFERENCE\_POINT  
 FACILITY\_ID references REFERENCE\_POINT.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 FROM\_POINT  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 TO\_POINT

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 DISTANCE

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REGION Alias : REGION  
 Display Title : REGION

Synonyms: REGION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REGION	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	LOCATION_ID	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
REGION1	FACILITY_ID REGION

Foreign Keys

REGION\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REGION  
 Unique identifier for a region of zones  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REPLEN\_DIRECTIVE Alias : RD  
 Display Title : REPLEN\_DIRECTIVE  
 Synonyms: REPLEN\_DIRECTIVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PICK_FROM_ID	NOT NULL	VARCHAR2 (20)
30	TO_LOCATION_ID	NOT NULL	VARCHAR2 (12)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	CASE_PACK_SIZE	NOT NULL	NUMBER (12, 4)
60	FROM_ZONE	NULL	VARCHAR2 (2)
70	TO_ZONE	NULL	VARCHAR2 (2)
80	PICK_TYPE	NULL	VARCHAR2 (2)
90	CONTAINER_QTY	NULL	NUMBER (4, 0)
100	UNIT_QTY	NULL	NUMBER (12, 4)
110	PICK_IN_PROGRESS_FLAG	NULL	CHAR (1)
120	USER_ID	NULL	VARCHAR2 (10)
130	PROCESS_DATE	NOT NULL	DATE
140	SOURCE	NULL	VARCHAR2 (2)
150	RELEASED	NULL	VARCHAR2 (1)
160	REPLEN_TYPE	NULL	VARCHAR2 (1)
170	LET_DOWN_QTY	NULL	NUMBER (12, 4)
180	WORK_DIRECTIVE_ID	NULL	NUMBER ( )

Primary Key

<u>Name</u>	<u>Column</u>
REPLEN_DIRECTIVE1	FACILITY_ID PROCESS_DATE PICK_FROM_ID TO_LOCATION_ID ITEM_ID CASE_PACK_SIZE

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## RD\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RD\_PICKT\_FK

FACILITY\_ID references PICK\_TYPE.FACILITY\_ID  
 PICK\_TYPE references PICK\_TYPE.PICK\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RD_PICKT_IDX	10	FACILITY_ID	NOT UNIQUE
RD_PICKT_IDX	20	PICK_TYPE	NOT UNIQUE
REPLEN_DIR_FROM_ZONE	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_FROM_ZONE	2	FROM_ZONE	NOT UNIQUE
REPLEN_DIR_ITEM	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_ITEM	2	ITEM_ID	NOT UNIQUE
REPLEN_DIR_LOCATION_ITEM	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_LOCATION_ITEM	2	TO_LOCATION_ID	NOT UNIQUE
REPLEN_DIR_LOCATION_ITEM	3	ITEM_ID	NOT UNIQUE
REPLEN_DIR_TO_ZONE	1	FACILITY_ID	NOT UNIQUE
REPLEN_DIR_TO_ZONE	2	TO_ZONE	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PICK\_FROM\_ID  
 The pick from container id for ROP replenishment  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 TO\_LOCATION\_ID  
 Associated with a container and is used by the move screen to suggest a location. This location is populated from the carrier\_service\_route table when creating containers for receiving.  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

40 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 CASE\_PACK\_SIZE  
Case pack of a container selected as being eligible for distribution.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
Contains the case pack size of the container.

60 FROM\_ZONE  
The zone associated with the location that contains the merchandise that is to be picked for replen  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

70 TO\_ZONE  
Used for ROP to specify the zone where the replenishment will be put.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 PICK\_TYPE  
Indicates the type of replen pick.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

90 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 PICK\_IN\_PROGRESS\_FLAG  
Flag to indicate a pick of items have begun for that Unit picking (ROP). Used in Replen\_Directive. Values Y/N  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

130 PROCESS\_DATE  
The receipt date for non perishable items. The pick not after date for perishable items. Container attribute  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

140 SOURCE  
Defines the origin of the replen pick - not used  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

150 RELEASED

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Indicator of whether the pick has been released to the floor - currently not used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 REPLEN\_TYPE

Defines the origin of the replen pick

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

170 LET\_DOWN\_QTY

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

180 WORK\_DIRECTIVE\_ID

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REPORTS\_PARAMETERS Alias : RP  
 Display Title : REPORTS\_PARAMETERS  
 Synonyms: REPORTS\_PARAMETERS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	REPORT_NAME	NOT NULL	VARCHAR2 (30)
20	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PARAMETER_NAME	NOT NULL	VARCHAR2 (30)
30	PARAMETER_VALUE	NULL	VARCHAR2 (30)
40	UPDATEABLE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
REPORTS_PARAMETERS1	FACILITY_ID REPORT_NAME PARAMETER_NAME

Foreign Keys

REPORTS\_PARAMETERS\_REF1

FACILITY_ID	references	REPORT_NAME.FACILITY_ID
REPORT_NAME	references	REPORT_NAME.REPORT_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 REPORT\_NAME  
 Unix name of report to be printed.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PARAMETER\_NAME  
 Report name

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30  PARAMETER_VALUE
    Parameter value
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  UPDATEABLE
    Indicates whether the reports parameters are updateable.
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REPORT\_DEST Alias : RDEST  
 Display Title : REPORT\_DEST  
 Synonyms: REPORT\_DEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DESTINATION_NAME	NOT NULL	VARCHAR2 (10)
20	DESCRIPTION	NULL	VARCHAR2 (30)
30	FACILITY_ID	NOT NULL	VARCHAR2 (2)
40	QUEUE_NAME	NULL	VARCHAR2 (15)
50	QUEUE_TYPE	NOT NULL	CHAR (1)
60	LANDSCAPE_PAGESIZE	NULL	VARCHAR2 (30)
70	LANDSCAPE_FILENAME	NULL	VARCHAR2 (30)
80	PORTRAIT_PAGESIZE	NULL	VARCHAR2 (30)
90	PORTRAIT_FILENAME	NULL	VARCHAR2 (30)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DESTINATION_NAME_CHK	destination_name IN ('PRINTER','SCREEN','FILE')

Column Detail

10 DESTINATION\_NAME  
 The name of the report destination  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 QUEUE\_NAME  
 The name of the printer queue.  
 Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

50 QUEUE\_TYPE

The values are R= report printer, L = Label printer, T = ticket printer. Used in report\_dest table

Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

60 LANDSCAPE\_PAGESIZE

Landscape pagesize for the report.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

70 LANDSCAPE\_FILENAME

Landscape filename of the report

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

80 PORTRAIT\_PAGESIZE

Pagesize for a portrait report.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90 PORTRAIT\_FILENAME

Filename for a portrait report.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REPORT\_NAME Alias : RN  
 Display Title : REPORT\_NAME  
 Synonyms: REPORT\_NAME

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REPORT_NAME	NOT NULL	VARCHAR2 (30)
30	REPORT_TYPE	NULL	VARCHAR2 (1)
40	RDF_FILE	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
REPORT_NAME1	FACILITY_ID REPORT_NAME

Foreign Keys

RN\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REPORT\_NAME  
 Unix name of report to be printed.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 REPORT\_TYPE  
 Type of report.  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 RDF\_FILE  
 The reports rdf - oracle 6 report name.



## Table Definition

Container : RDM 10.3      Version :

### Column Detail

Optional ? :Yes ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : REPORT\_TEXT Alias : RT  
 Display Title : REPORT\_TEXT  
 Synonyms: REPORT\_TEXT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FILE_NAME	NOT NULL	VARCHAR2 (40)
30	SORT_ORDER	NOT NULL	NUMBER (9, 0)
40	REPORT_TEXT	NULL	VARCHAR2 (250)

Primary Key

<u>Name</u>	<u>Column</u>
REPORT_TEXT1	FACILITY_ID FILE_NAME SORT_ORDER

Foreign Keys

RT\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FILE\_NAME  
 File containing a report/label info for a printer  
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

30 SORT\_ORDER  
 A general sorting order field.  
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

40 REPORT\_TEXT

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Actual output line of a report.

Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RETURNS\_UPLOAD Alias : RU  
 Display Title : RETURNS\_UPLOAD

Synonyms: RETURNS\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CURRENT_ROW	NOT NULL	NUMBER (8)
30	RMA_NBR	NOT NULL	VARCHAR2 (20)
40	PRO_NBR	NOT NULL	VARCHAR2 (18)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	TOTAL_ROWS	NULL	NUMBER (8)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	REASON_CODE	NULL	VARCHAR2 (6)
90	ACTION_CODE	NULL	VARCHAR2 (6)
100	REPLACEMENT_ITEM	NULL	VARCHAR2 (25)
110	REPLACE_UNIT_QTY	NULL	NUMBER (12, 4)
120	SALEABLE	NOT NULL	VARCHAR2 (1)
130	TRANSACTION_TS	NULL	DATE
140	TO_DISPOSITION	NULL	VARCHAR2 (4)
150	FROM_DISPOSITION	NULL	VARCHAR2 (4)
160	TO_WIP_CODE	NULL	VARCHAR2 (6)
170	FROM_WIP_CODE	NULL	VARCHAR2 (6)
180	COMMENTS	NULL	VARCHAR2 (300)
210	RETURN_GROUP	NOT NULL	NUMBER (8)
220	PUB_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RETURNS_UPLOAD1	FACILITY_ID
	CURRENT_ROW
	RMA_NBR
	PRO_NBR
	ITEM_ID

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## RU\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RU_PUB_CHK	pub_status IN ('E', 'S', 'U')
RU_SALEABLE_CHK	SALEABLE IN ('Y', 'N')

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CURRENT\_ROW  
In the returns\_upload table, indicates the current row in the total number of rows for this rma\_nbr/pro\_nbr. (i.e. if there are a total of 3 rows, this would indicate whether you are on row 1, row 2, or row 3.  
Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

30 RMA\_NBR  
Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 PRO\_NBR  
MMS: The shipper's number used on the report. This is pickup number for UPS, Airbill number for FED EX and Airborne, etc.  
Optional ? :No ; Varchar2 (18) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

60 TOTAL\_ROWS  
In the returns\_upload table, indicates total number of rows expected for this rma\_nbr/pro\_nbr.  
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

70 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 REASON\_CODE  
Reason that an item was returned by a consumer

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
90  ACTION_CODE
    Action that will be taken on an item upon its return from a consumer
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
100 REPLACEMENT_ITEM
    Item to replace the returned item
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
110 REPLACE_UNIT_QTY
    Number of items that are being replaced
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
120 SALEABLE
    If Y, then merchandise can be returned to inventory.  If N, then merchandise
    cannot be returned to inventory (i.e. beyond repair, etc.)
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
130 TRANSACTION_TS
    Time and date that a transaction took place.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
140 TO_DISPOSITION
    Disposition item is next being assigned
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
150 FROM_DISPOSITION
    From Disposition Inventory Code
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
160 TO_WIP_CODE
    Wip code item is next being assigned
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
170 FROM_WIP_CODE
    WIP Code Identifier
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
180 COMMENTS
    Additional supplier comments
    Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
210 RETURN_GROUP
    Unique identifier for multiple action/reason codes for an item
    Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;
220 PUB_STATUS
    Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RETURN\_CODES Alias : RCODE  
 Display Title : RETURN\_CODES  
 Synonyms: RETURN\_CODES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REASON_ACTION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CODE_TYPE	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RETURN_CODES1	FACILITY_ID
	REASON_ACTION_CODE

Foreign Keys

RCODE\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REASON\_ACTION\_CODE  
 Action to be taken for the return.  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CODE\_TYPE  
 Reason code type.

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : RETURN\_CODES\_REP Alias : RCR  
 Display Title : RETURN\_CODES\_REP  
 Synonyms: RETURN\_CODES\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	REASON_ACTION_CODE	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NOT NULL	VARCHAR2 (30)
40	CODE_TYPE	NOT NULL	VARCHAR2 (1)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
RETURN_CODES_REP1	FACILITY_TYPE REASON_ACTION_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 REASON\_ACTION\_CODE  
 Reason code for the return being replicated.  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 CODE\_TYPE  
 Reason code type.  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50 CREATE\_DEST  
 Replication -- where the starting point is for this record

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RETURN\_DETAILS Alias : RDETAIL  
 Display Title : RETURN\_DETAILS  
 Synonyms: RETURN\_DETAILS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	RMA_NBR	NOT NULL	VARCHAR2 (20)
60	REASON_CODE	NOT NULL	VARCHAR2 (6)
70	RETURN_DATE	NOT NULL	DATE
80	UNIT_QTY	NOT NULL	NUMBER (12, 4)
90	RETURN_GROUP	NOT NULL	NUMBER (8)

Primary Key

<u>Name</u>	<u>Column</u>
RETURN_DETAILS1	FACILITY_ID CONTAINER_ID ITEM_ID DISTRO_NBR RMA_NBR REASON_CODE RETURN_GROUP

Foreign Keys

RETURN\_DETAILS\_REF1

FACILITY\_ID references CONTAINER\_ITEM.FACILITY\_ID  
 CONTAINER\_ID references CONTAINER\_ITEM.CONTAINER\_ID  
 ITEM\_ID references CONTAINER\_ITEM.ITEM\_ID  
 DISTRO\_NBR references CONTAINER\_ITEM.DISTRO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR  
A number which uniquely identifies a distribution order.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 RMA\_NBR  
Return Merchandise Authorization number. This is a system generated number that is placed on every container that is shipped.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 REASON\_CODE  
Reason for the return.  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 RETURN\_DATE  
Date that an item was returned into the DC  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

80 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 RETURN\_GROUP  
Return groups are a means to distinguish between various groups of returns for a single rma number.  
Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RIB\_MESSAGE Alias : RM  
 Display Title : RIB\_MESSAGE  
 Synonyms: RIB\_MESSAGE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NUM	NOT NULL	NUMBER (8, 0)
20	LOCATION	NOT NULL	VARCHAR2 (60)
30	FAMILY	NOT NULL	VARCHAR2 (25)
40	TYPE	NOT NULL	VARCHAR2 (30)
50	ID	NULL	VARCHAR2 (255)
60	RIB_MESSAGE_ID	NULL	VARCHAR2 (255)
70	PUBLISH_TIME	NULL	DATE
80	IN_QUEUE	NOT NULL	VARCHAR2 (1)
90	MESSAGE_DATA	NOT NULL	CLOB ( )
100	ATTEMPT_COUNT	NOT NULL	NUMBER (4, 0)
110	MAX_ATTEMPTS	NOT NULL	NUMBER (4, 0)
120	NEXT_ATTEMPT_TIME	NULL	DATE
130	DELETE_PENDING	NOT NULL	VARCHAR2 (1)
140	CUSTOM_FLAG	NOT NULL	VARCHAR2 (1)
150	CUSTOM_DATA	NULL	CLOB ( )
160	TOPIC_NAME	NULL	VARCHAR2 (255)
170	THREAD_VALUE	NULL	NUMBER (22, 8)
180	JMS_QUEUE_ID	NULL	VARCHAR2 (255)

Primary Key

<u>Name</u>	<u>Column</u>
RM_PK	MESSAGE_NUM

Column Detail

10 MESSAGE\_NUM  
 Optional ? :No ; Number (8, 0) ; ( ) ; ; Uppercase ? :No ;  
 20 LOCATION

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
30 FAMILY
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40 TYPE
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50 ID
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
60 RIB_MESSAGE_ID
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
70 PUBLISH_TIME
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
80 IN_QUEUE
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90 MESSAGE_DATA
Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;
100 ATTEMPT_COUNT
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
110 MAX_ATTEMPTS
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
120 NEXT_ATTEMPT_TIME
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
130 DELETE_PENDING
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
140 CUSTOM_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :F ;
150 CUSTOM_DATA
Optional ? :Yes ; Clob () ;() ; ; Uppercase ? :No ;
160 TOPIC_NAME
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;
170 THREAD_VALUE
Optional ? :Yes ; Number (22, 8) ;() ; ; Uppercase ? :No ;
180 JMS_QUEUE_ID
Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RIB\_MESSAGE\_FAILURE

Alias : RMF

Display Title : RIB\_MESSAGE\_FAILURE

Synonyms: RIB\_MESSAGE\_FAILURE

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NUM	NOT NULL	NUMBER (8, 0)
20	SEQ_NUMBER	NOT NULL	NUMBER (2, 0)
30	TIME	NOT NULL	DATE
40	LOCATION	NOT NULL	VARCHAR2 (60)
50	DESCRIPTION	NOT NULL	VARCHAR2 (4000)

Primary Key

<u>Name</u>	<u>Column</u>
RMF_PK	MESSAGE_NUM SEQ_NUMBER

Foreign Keys

RMF\_RM\_FK

MESSAGE_NUM	references	RIB_MESSAGE.MESSAGE_NUM
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10	MESSAGE_NUM	Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;
20	SEQ_NUMBER	Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
30	TIME	Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
40	LOCATION	Optional ? :No ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
50	DESCRIPTION	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Description Field

Optional ? :No ; Varchar2 (4000) ;( ) ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : RIB\_MESSAGE\_ROUTING\_INFO Alias : RMRI  
 Display Title : RIB\_MESSAGE\_ROUTING\_INFO  
 Synonyms: RIB\_MESSAGE\_ROUTING\_INFO

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	MESSAGE_NUM	NOT NULL	NUMBER (8, 0)
20	SEQ_NUMBER	NOT NULL	NUMBER (2, 0)
30	NAME	NOT NULL	VARCHAR2 (25)
40	VALUE	NOT NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
RMRI_PK	MESSAGE_NUM SEQ_NUMBER

Foreign Keys

RMRI\_RM\_FK  
 MESSAGE\_NUM references RIB\_MESSAGE.MESSAGE\_NUM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 MESSAGE\_NUM  
 Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;  
 20 SEQ\_NUMBER  
 Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;  
 30 NAME  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
 40 VALUE  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RIB\_SETTINGS Alias : RIBS  
 Display Title : Rib Settings

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FAMILY	NOT NULL	VARCHAR2 (25)
20	TYPE	NOT NULL	VARCHAR2 (30)
30	MAX_NUMBER_TO_PUBLISH	NOT NULL	NUMBER (4)
40	MINUTES_TIME_LAG	NOT NULL	NUMBER (4)
50	HISTORY	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RIBS_PK	FAMILY TYPE

Column Detail

10	FAMILY	Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
20	TYPE	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	MAX_NUMBER_TO_PUBLISH	Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;
40	MINUTES_TIME_LAG	Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;
50	HISTORY	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RMA\_SEARCH\_QUERIES Alias : RSQ  
 Display Title : RMA\_SEARCH\_QUERIES  
 Synonyms: RMA\_SEARCH\_QUERIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SEARCH_COLUMN	NOT NULL	VARCHAR2 (40)
30	USER_ID	NOT NULL	VARCHAR2 (10)
40	OPERATOR	NOT NULL	VARCHAR2 (6)
50	VALUE	NOT NULL	VARCHAR2 (40)
60	LOGICAL	NOT NULL	VARCHAR2 (8)

Primary Key

<u>Name</u>	<u>Column</u>
RMA_SEARCH_QUERIES1	FACILITY_ID SEARCH_COLUMN USER_ID

Foreign Keys

RSQ\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SEARCH\_COLUMN  
 Used in select manual order.  
 Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

30 USER\_ID  
 A unique identifier for a user of the WMS.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40 OPERATOR
Part of the query build function in manual_order_queries
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
50 VALUE
Used in select for manual order.
Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
60 LOGICAL
Part of the query build function in manual_order_queries.
Optional ? :No ; Varchar2 (8) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROP\_SA\_PROCESS Alias : RSP  
 Display Title : Rop Sa Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROP_SA_ID	NOT NULL	NUMBER (7)
30	PROCESS_NAME	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
RSP_PK	FACILITY_ID ROP_SA_ID PROCESS_NAME

Foreign Keys

RSP\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

RSP\_RSA\_FK

FACILITY\_ID references ROP\_SORTED\_ALLOCATION.FACILITY\_ID  
 ROP\_SA\_ID references ROP\_SORTED\_ALLOCATION.ROP\_SA\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RSP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
RSP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROP\_SA\_ID

Optional ? :No ; Number (7) ;() ; ; Uppercase ? :No ;

30 PROCESS\_NAME

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROP\_SORTED\_ALLOCATION Alias : RSA  
 Display Title : ROP\_SORTED\_ALLOCATION  
 Synonyms: ROP\_SORTED\_ALLOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_PICK_LOC	NULL	VARCHAR2 (1)
50	OPEN_UNIT_QTY	NULL	NUMBER (12, 4)
60	CASEPACK	NULL	NUMBER (12, 4)
70	ITEM_PICK_METHOD	NULL	VARCHAR2 (20)
80	LOCATION_PICK_METHOD	NULL	VARCHAR2 (20)
90	CASE_PICK_LOC	NULL	VARCHAR2 (1)
100	ROP_SA_ID	NOT NULL	NUMBER (7)

Primary Key

<u>Name</u>	<u>Column</u>
ROP_SORTED_ALLOCATION1	FACILITY_ID LOCATION_ID ITEM_ID

Other Unique Keys

<u>Name</u>	<u>Column</u>
RSA_UK	FACILITY_ID ROP_SA_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LOCATION\_ID  
 A value which uniquely identifies a location within the DC. Currently consists

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## ROP\_SORTED\_ALLOCATION\_REF1

FACILITY\_ID references PICK\_FROM\_LOC.FACILITY\_ID  
 LOCATION\_ID references PICK\_FROM\_LOC.LOCATION\_ID  
 ITEM\_ID references PICK\_FROM\_LOC.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## RSA\_PMD\_FK

FACILITY\_ID references PICK\_METHOD.FACILITY\_ID  
 ITEM\_PICK\_METHOD references PICK\_METHOD.PICK\_METHOD  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## RSA\_PMD\_FK2

FACILITY\_ID references PICK\_METHOD.FACILITY\_ID  
 LOCATION\_PICK\_METHOD references PICK\_METHOD.PICK\_METHOD  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RSA_PMD_IDX	1	FACILITY_ID	NOT UNIQUE
RSA_PMD_IDX	2	ITEM_PICK_METHOD	NOT UNIQUE
RSA_PMD_IDX2	10	FACILITY_ID	NOT UNIQUE
RSA_PMD_IDX2	20	LOCATION_PICK_METHOD	NOT UNIQUE

Column Detail

of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

## 30 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

## 40 UNIT\_PICK\_LOC

If N used location used as a Kitting Location, else indicates a unit pick location.

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 50 OPEN\_UNIT\_QTY

Number of unfilled units on a sorted stock allocation.



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 CASEPACK  
The casepack quantity of an item (number of selling units in an individual container)  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 ITEM\_PICK\_METHOD  
Pick method associated to the item (not currently used)  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

80 LOCATION\_PICK\_METHOD  
Pick method associated to the location (not currently used)  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

90 CASE\_PICK\_LOC  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

100 ROP\_SA\_ID  
Optional ? :No ; Number (7) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROUTE Alias : ROUTE  
 Display Title : ROUTE

Synonyms: ROUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DESCRIPTION	NULL	VARCHAR2 (60)
40	ROUTE_STATUS	NULL	VARCHAR2 (10)
50	LAST_USED_DATE	NULL	DATE
60	USER_ID	NULL	VARCHAR2 (10)
70	ACTION_TS	NULL	DATE
80	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE1	FACILITY_ID ROUTE

Foreign Keys

ROUTE\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE  
 Destination delivery route used in carrier\_service\_route  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

40 ROUTE\_STATUS

Status of the route.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 LAST\_USED\_DATE

Last time the route was used.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ACTION\_TS

Timestamp when last action was performed.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

80 FACILITY\_TYPE

Facility Classification (PROD, TRAINING, TESTING)

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROUTE\_DATE Alias : ROUTEDT  
 Display Title : Route Date

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	SHIP_DATE	NOT NULL	DATE
40	ROUTE_SEQUENCE	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
ROUTEDT_PK	SHIP_DATE ROUTE FACILITY_ID

Foreign Keys

ROUTEDT\_ROUTE\_FK

FACILITY\_ID references ROUTE.FACILITY\_ID  
 ROUTE references ROUTE.ROUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 ID of the facility  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE  
 Name of route being sequenced  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 SHIP\_DATE  
 Date for which route is created.  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

40 ROUTE\_SEQUENCE

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Sequence in which containers for the route are to be picked, in relation to other routes being picked that day.

Optional ? :Yes ; Number (3) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROUTE\_DATE\_UPLOAD                      Alias : ROUTEDTU  
Display Title : Route Date Upload

Volumes

Start Rows :                      End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	SHIP_DATE	NOT NULL	DATE
40	ROUTE_SEQUENCE	NOT NULL	NUMBER (3)
50	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
ID of the facility  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE  
Route ID  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 SHIP\_DATE  
Date route was created  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

40 ROUTE\_SEQUENCE  
Route sequence  
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

50 TRANSACTION\_TS  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROUTE\_DAY Alias : RDAY  
 Display Title : ROUTE\_DAY  
 Synonyms: ROUTE\_DAY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DAY	NOT NULL	VARCHAR2 (9)
40	ROUTE_SEQUENCE	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE_DAY1	FACILITY_ID ROUTE DAY

Foreign Keys

ROUTE\_DAY\_REF1  
 FACILITY\_ID references ROUTE.FACILITY\_ID  
 ROUTE references ROUTE.ROUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE  
 Destination delivery route used in carrier\_service\_route  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DAY  
 Day of the route.  
 Optional ? :No ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

40    ROUTE\_SEQUENCE

Sequence of the route for the day.

Optional ? :Yes ; Number (3) ;( ) ;    ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROUTE\_DEST Alias : ROUTED  
 Display Title : ROUTE\_DEST  
 Synonyms: ROUTE\_DEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
35	SHIP_DATE	NOT NULL	DATE
40	LOAD_SEQUENCE	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE_DEST1	FACILITY_ID ROUTE DEST_ID SHIP_DATE

Foreign Keys

ROUTE\_DEST\_REF1

FACILITY\_ID references ROUTE.FACILITY\_ID  
 ROUTE references ROUTE.ROUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ROUTE\_DEST\_REF2

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ROUTED_IDX2	10	FACILITY_ID	NOT UNIQUE
ROUTED_IDX2	20	DEST_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

35 SHIP\_DATE  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ; Default Value  
:TO\_DATE('01/01/1900','mm/dd/yyyy') ;

40 LOAD\_SEQUENCE  
Indicates the order for loading each route/dest within a trailer.  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROUTE\_DEST\_UPLOAD Alias : ROUTEDU  
 Display Title : Route Dest Upload

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ROUTE	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	SHIP_DATE	NOT NULL	DATE
50	LOAD_SEQUENCE	NOT NULL	NUMBER (3)
60	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
 ID of the facility  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ROUTE  
 Route ID  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DEST\_ID  
 ID associated to a store or outbound destination  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 SHIP\_DATE  
 Date of route creation  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

50 LOAD\_SEQUENCE  
 Sequence in which containers for the route are to be picked, in relation to other routes being pick that day  
 Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

60 TRANSACTION\_TS  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ROUTE\_REP Alias : RR  
 Display Title : ROUTE\_REP  
 Synonyms: ROUTE\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	ROUTE	NOT NULL	VARCHAR2 (10)
20	DESCRIPTION	NULL	VARCHAR2 (60)
30	ROUTE_STATUS	NULL	VARCHAR2 (10)
40	LAST_USED_DATE	NULL	DATE
50	USER_ID	NULL	VARCHAR2 (10)
60	ACTION_TS	NULL	DATE
70	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
80	CREATE_DEST	NULL	VARCHAR2 (10)
90	ACTION_TYPE	NULL	VARCHAR2 (1)
100	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
ROUTE_REP1	FACILITY_TYPE ROUTE

Column Detail

10 ROUTE  
 Destination delivery route used in carrier\_service\_route  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

20 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

30 ROUTE\_STATUS  
 Status of the route being replicated.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 LAST\_USED\_DATE  
 Last time the route was used.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
50  USER_ID
    A unique identifier for a user of the WMS.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60  ACTION_TS
    Timestamp when last action was performed.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70  FACILITY_TYPE
    Facility Classification (PROD, TRAINING, TESTING)
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
80  CREATE_DEST
    Replication -- where the starting point is for this record
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90  ACTION_TYPE
    For a downloaded record, the type of action being performed to a corresponding
    WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
100 REPLICATE_TS
    Time stamp replication occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RPTS\_TO\_PRINT Alias : RTP  
 Display Title : RPTS\_TO\_PRINT  
 Synonyms: RPTS\_TO\_PRINT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REPORT_NAME	NOT NULL	VARCHAR2 (255)
30	PARAMETERS	NULL	VARCHAR2 (255)
40	DESTINATION	NULL	VARCHAR2 (10)
50	QUEUE_NAME	NULL	VARCHAR2 (15)
60	STATUS	NOT NULL	VARCHAR2 (10)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
STATUS_CHK	status IN ('SUBMITTED','IN-WORK')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REPORT\_NAME  
 Unix name of report to be printed.  
 Optional ? :No ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

30 PARAMETERS  
 A parameter setting passed during a call to print a report.  
 Optional ? :Yes ; Varchar2 (255) ;() ; ; Uppercase ? :No ;

40 DESTINATION  
 Report destination: FILE , PRINTER , or SCREEN  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 QUEUE\_NAME  
 The name of the printer queue.  
 Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

60    STATUS

Current setting in report to print. Task Queue - indicates the particular status of a task

Optional ? :No ; Varchar2 (10) ;() ;    ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RTV Alias : RTV  
 Display Title : RTV

Synonyms: RTV

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RTV_ID	NOT NULL	NUMBER (7, 0)
50	RTN_AUTH_NBR	NOT NULL	VARCHAR2 (12)
60	CREATION_TS	NULL	DATE
70	VENDOR_NBR	NULL	VARCHAR2 (10)
100	CONTAINER_QTY	NULL	NUMBER (6, 0)
120	SHIPTO_ZIP	NULL	VARCHAR2 (10)
130	ADDRESS1	NULL	VARCHAR2 (30)
140	ADDRESS2	NULL	VARCHAR2 (30)
150	ADDRESS3	NULL	VARCHAR2 (30)
160	STATE	NULL	VARCHAR2 (3)
170	COUNTRY	NULL	VARCHAR2 (3)
180	CITY	NULL	VARCHAR2 (20)
190	PUB_STATUS	NULL	VARCHAR2 (1)
200	TRANSACTION_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
RTV1	FACILITY_ID RTV_ID

Foreign Keys

RTV\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail



**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RTV_PUB_CHK	PUB_STATUS IN ('E', 'S', 'U')

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	RTV_ID	Unique identifier for a Return to Vendor. Optional ? :No ; Number (7, 0) ;() ; ; Uppercase ? :No ;
50	RTN_AUTH_NBR	Return Authorization Number (from vendor). Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
60	CREATION_TS	A timestamp representing the moment at which a data record is created Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;
70	VENDOR_NBR	An identifier that uniquely identifies a vendor. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100	CONTAINER_QTY	Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10. Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;
120	SHIPTO_ZIP	Shipping address zip code Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
130	ADDRESS1	First line of a mailing address. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
140	ADDRESS2	Second line of the mailing address. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
150	ADDRESS3	Third line of the mailing address. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
160	STATE	State where the merchandise will be returned Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

170 COUNTRY  
Country where the merchandise will be returned  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

180 CITY  
Address City  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

190 PUB\_STATUS  
Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

200 TRANSACTION\_TS  
Time and date that a transaction took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RTV\_DETAIL Alias : RTVD  
 Display Title : RTV\_DETAIL  
 Synonyms: RTV\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	RTV_ID	NOT NULL	NUMBER (7, 0)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	UNIT_QTY	NOT NULL	NUMBER (12, 4)
90	VENDOR_STYLE	NULL	VARCHAR2 (15)
110	SALEABLE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
RTVD_PK	FACILITY_ID RTV_ID ITEM_ID

Foreign Keys

RTVD\_IM\_FK  
 FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RTVD_SALEABLE_CHK	SALEABLE IN ('Y', 'N')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
RTVD_IM_IDX	1	FACILITY_ID	NOT UNIQUE
RTVD_IM_IDX	2	ITEM_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 RTV\_ID  
Unique identifier for a Return to Vendor.  
Optional ? :No ; Number (7, 0) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 VENDOR\_STYLE  
A vendor's designation which identifies one of that vendor's products.  
Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

110 SALEABLE  
If Y, then merchandise can be returned to inventory. If N, then merchandise cannot be returned to inventory (i.e. beyond repair, etc.)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : RTV\_QUEUE Alias : RTVQ  
 Display Title : RTV\_QUEUE  
 Synonyms: RTV\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
RTVQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
RTVQ_PUB_CHK	PUB_STATUS IN ( 'E', 'U', 'W' )
RTVQ_SEQ_NO_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Sequence number of the record Optional ? :No ; Number (15) ;( ) ; ; Uppercase ? :No ;
20	PUB_STATUS	Status of message publication to host ('U'npublished,'S'uccess,'E'rror) Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	API Message Type Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;
40	FACILITY_TYPE	Facility Classification (PROD, TRAINING, TESTING)

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 MESSAGE

API Message

Optional ? :No ; Clob () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SCP Alias : SCP  
 Display Title : SCP

Synonyms: SCP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCP_NAME	NOT NULL	VARCHAR2 (20)
30	SCP_CURRENT_VAL	NOT NULL	VARCHAR2 (20)
40	SCP_MIN_VAL	NULL	NUMBER (9, 0)
50	SCP_MAX_VAL	NULL	NUMBER (9, 0)
60	SCP_TYPE	NULL	VARCHAR2 (10)
70	ALLOW_USER_EDIT	NULL	CHAR (1)
80	AREA	NULL	VARCHAR2 (25)
90	IN_USE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
SCP1	FACILITY_ID SCP_NAME

Foreign Keys

SCP\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SCP_TYPE_CHK	scp_type IN ( 'B', 'D', 'L', 'N', 'P', 'S', 'T', 'U', 'W', 'X' )

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SCP\_NAME  
The name of a System Configuration Parameter  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 SCP\_CURRENT\_VAL  
String representing some constant system value associated with scp name, for example for scp name "PURGE DAYS" the scp value might be "30" , in order to delete something after 30 days.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 SCP\_MIN\_VAL  
Minimum value of a specific record in the SCP table.  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

50 SCP\_MAX\_VAL  
Maximum value of a record in the SCP table.  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

60 SCP\_TYPE  
Indicates check used when adding a scp value. Values L= Location, N= Number, B= Boolean, X= Alphanumeric, D= Date, T= Time, S= String, P= Print Queue, W= WIP code  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 ALLOW\_USER\_EDIT  
Flag used in SCP Screen. If Value is Y then user can delete or modify service standard. If N user is not allowed deletion  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

80 AREA  
Functional Area of the system where the parameter applies  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

90 IN\_USE  
Indicator of active system parameters  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : SCREEN\_ENTITY Alias : SE  
 Display Title : SCREEN\_ENTITY  
 Synonyms: SCREEN\_ENTITY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30	ENTITY_NAME	NOT NULL	VARCHAR2 (50)
40	PURGE_NAME	NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
SE_PK	FACILITY_ID SCREEN_NAME ENTITY_NAME

Foreign Keys

SE\_PS\_FK

FACILITY_ID	references	PRODUCT_SCREENES.FACILITY_ID
SCREEN_NAME	references	PRODUCT_SCREENES.SCREEN_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SCREEN\_NAME  
 Name of form  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 ENTITY\_NAME  
 Name of Entity logged in Activity History Log  
 Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

40    PURGE\_NAME

Unique identifier for purge criteria for AHL

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SCREEN\_ENTITY\_DETAIL Alias : SED  
 Display Title : SCREEN\_ENTITY\_DETAIL  
 Synonyms: SCREEN\_ENTITY\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SCREEN_NAME	NOT NULL	VARCHAR2 (50)
30	ENTITY_NAME	NOT NULL	VARCHAR2 (50)
40	FIELD_NAME	NOT NULL	VARCHAR2 (30)
50	LOG_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
SED_PK	FACILITY_ID SCREEN_NAME ENTITY_NAME FIELD_NAME

Foreign Keys

SED\_SE\_FK

FACILITY_ID	references	SCREEN_ENTITY.FACILITY_ID
SCREEN_NAME	references	SCREEN_ENTITY.SCREEN_NAME
ENTITY_NAME	references	SCREEN_ENTITY.ENTITY_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SED_IDX	1	FACILITY_ID	NOT UNIQUE
SED_IDX	2	ENTITY_NAME	NOT UNIQUE
SED_IDX	3	FIELD_NAME	NOT UNIQUE

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SCREEN\_NAME  
Name of form  
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

30 ENTITY\_NAME  
Name of Entity logged in Activity History Log  
Optional ? :No ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 FIELD\_NAME  
Name of field defined for Activity History Log  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 LOG\_FLAG  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SELECTED\_ACTIVITIES Alias : SACT  
 Display Title : SELECTED\_ACTIVITIES  
 Synonyms: SELECTED\_ACTIVITIES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	TRANSACTION_ID	NULL	NUMBER ()
30	ENTITY_NAME	NULL	VARCHAR2 (50)
40	FIELD_NAME	NULL	VARCHAR2 (50)
50	USER_ID	NULL	VARCHAR2 (10)
60	QUERY_SEQ	NULL	NUMBER ()

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION\_ID  
 Transaction Identifier  
 Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

30 ENTITY\_NAME  
 Name of Entity logged in Activity History Log  
 Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

40 FIELD\_NAME  
 Name of field defined for Activity History Log  
 Optional ? :Yes ; Varchar2 (50) ;() ; ; Uppercase ? :No ;

50 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 QUERY\_SEQ  
 Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SELECTED\_APPTS Alias : SA  
 Display Title : SELECTED\_APPTS  
 Synonyms: SELECTED\_APPTS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9)
30	ASN_FLAG	NULL	VARCHAR2 (1)
40	APPT_STATUS	NULL	VARCHAR2 (4)
50	DOOR_ID	NULL	VARCHAR2 (4)
60	APPT_START_TS	NULL	DATE
70	USER_ID	NULL	VARCHAR2 (10)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SELECTED_APPTS	0	FACILITY_ID	NOT UNIQUE
SELECTED_APPTS	2	APPT_NBR	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT\_NBR  
 Unique identifier for receiving a group of items .  
 Optional ? :No ; Number (9) ;() ; ; Uppercase ? :No ;

30 ASN\_FLAG  
 A flag to indicate ASN appointment Y/N values. Defaults to N  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

40 APPT\_STATUS  
 Status of the Appointment. Can be 'SCHD','PEND','OPEN','UNSC','RCVD','UNRC'  
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 DOOR\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

A uniquely identifier for a shipping and/or receiving door.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 APPT\_START\_TS

A timestamp representing the scheduled starting time and date of an appointment.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SELECTED\_DESTS Alias : SDEST  
 Display Title : Selected Dests

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEST_ID	NOT NULL	VARCHAR2 (10)
25	USER_ID	NOT NULL	VARCHAR2 (10)
27	SORT_ORDER	NOT NULL	NUMBER (6)
30	PTS_CODE	NOT NULL	VARCHAR2 (4)
40	CONTAINER_QTY	NOT NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
SDEST_PK	FACILITY_ID DEST_ID USER_ID

Foreign Keys

SDEST\_DU\_FK

FACILITY\_ID references DMS\_USER.FACILITY\_ID  
 USER\_ID references DMS\_USER.USER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

SDEST\_SHIPD\_FK

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DEST\_ID



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SDEST_DU_IDX	10	FACILITY_ID	NOT UNIQUE
SDEST_DU_IDX	20	USER_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
25 USER\_ID  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
27 SORT\_ORDER  
Optional ? :No ; Number (6) ;() ; ; Uppercase ? :No ;  
30 PTS\_CODE  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
40 CONTAINER\_QTY  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SELECTED\_DISTROS Alias : SD  
 Display Title : SELECTED\_DISTROS  
 Synonyms: SELECTED\_DISTROS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	DISTRO_NBR	NULL	VARCHAR2 (10)
30	USER_ID	NULL	VARCHAR2 (10)
40	DEST_ID	NULL	VARCHAR2 (10)
50	ITEM_ID	NULL	VARCHAR2 (25)
60	QUERY_SEQ	NULL	NUMBER (8, 0)
70	EXCEPTION_REASON	NULL	VARCHAR2 (30)
80	CUST_ORDER_NBR	NULL	VARCHAR2 (10)
90	PO_NBR	NULL	VARCHAR2 (10)
100	EVENT_DESCRIPTION	NULL	VARCHAR2 (60)
110	PRIORITY	NULL	NUMBER (4)
120	CARRIER_CODE	NULL	VARCHAR2 (4)
130	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
140	ROUTE	NULL	VARCHAR2 (10)
150	SHIP_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
160	CITY	NULL	VARCHAR2 (25)
170	STATE	NULL	VARCHAR2 (3)
180	ZIP	NULL	VARCHAR2 (10)
190	BILL_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
200	QUERY_NAME	NULL	VARCHAR2 (45)
210	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
220	SORTER_GROUP	NULL	VARCHAR2 (6)
230	PICK_NOT_AFTER_DATE	NULL	DATE
240	EVENT_CODE	NULL	VARCHAR2 (6)
240	PICK_NOT_BEFORE_DATE	NULL	DATE
250	EXCEPTION_CODE	NULL	VARCHAR2 (10)
260	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
270	PACK_WAVE	NULL	NUMBER (8)
280	BLOCK_IND	NULL	VARCHAR2 (1)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
290	EXCEPTION_RESULT	NULL	VARCHAR2 (1)
300	CASE_PICK_METHOD	NULL	VARCHAR2 (20)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SD_IDX	0	FACILITY_ID	NOT UNIQUE
SD_IDX	2	DISTRO_NBR	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ; Contains a destination ID.
50	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ; Contains an item ID.
60	QUERY_SEQ	Query sequence associated to the retrieved orders Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
70	EXCEPTION_REASON	Reason as to why a distro was not allowed to be selected for distribution after being retrieved by the query Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
80	CUST_ORDER_NBR	Valid Customer Order Number

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
90  PO_NBR
    Unique Purchase Order identifier.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100  EVENT_DESCRIPTION
    Describes an event.  Downloaded with a distribution to be printed on all
    associated merchandise labels.
    Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
110  PRIORITY
    Priority associated to the retrieved orders
    Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;
120  CARRIER_CODE
    A code which uniquely identifies a carrier.
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
130  CARRIER_SERVICE_CODE
    Carrier's Service codes for the method of delivery, First Class, ground, etc.
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
140  ROUTE
    Destination delivery route used in carrier_service_route
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
150  SHIP_ADDRESS_DESCRIPTION
    Generic description, could include customer name or specific shipping
    instructions.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
160  CITY
    Address City
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
170  STATE
    State associated to the retrieved orders
    Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
180  ZIP
    zip code of the region where the shipment is sent ( defined in VARCHAR2 to
    include Canada)
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
190  BILL_ADDRESS_DESCRIPTION
    Fields used in the Stock_Order table used by MMS system
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
200  QUERY_NAME
    Query name used to retrieve orders

```

Container : RDM 10.3 Version :

# Column Detail

```

Optional ? :Yes ; Varchar2 (45) ;() ; ; Uppercase ? :No ;
210 UNIT_PICK_SYSTEM_CODE
A pick system to be used for unit picking
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
220 SORTER_GROUP
Sorter Group identifier
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
230 PICK_NOT_AFTER_DATE
The last date on which an order may be picked.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
240 EVENT_CODE
Identifies an event. Downloaded with a distribution to be printed on associated
merchandise labels.
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
240 PICK_NOT_BEFORE_DATE
The earliest date on which the order may be picked.
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
250 EXCEPTION_CODE
Code Identifier for Exception
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
260 LOGICAL_CHUTE
Logical chute reference for unit sorter
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
270 PACK_WAVE
Pack wave associated to the retrieved orders
Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
280 BLOCK_IND
Indicator for allocating orders in block or separately
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
290 EXCEPTION_RESULT
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
300 CASE_PICK_METHOD
Method by which cases are retrieved
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SELECTED\_ORDERS Alias : SO  
 Display Title : SELECTED\_ORDERS  
 Synonyms: SELECTED\_ORDERS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
47	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
SELECTED_ORDERS1	FACILITY_ID DISTRO_NBR ITEM_ID DEST_ID

Foreign Keys

SO\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

47 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 REQUESTED\_UNIT\_QTY

The unit quantity of merchandise items requested for purchase or distribution.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SELECT\_WIP Alias : SW  
 Display Title : SELECT\_WIP  
 Synonyms: SELECT\_WIP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	PO_NBR	NULL	VARCHAR2 (10)
40	DISTRO_NBR	NULL	VARCHAR2 (10)
50	DEST_ID	NULL	VARCHAR2 (10)
60	ITEM_ID	NULL	VARCHAR2 (25)
70	DESCRIPTION	NULL	VARCHAR2 (60)
80	WIP_CODE	NULL	VARCHAR2 (6)
90	WIP_EXIST	NULL	VARCHAR2 (1)
100	IB	NULL	VARCHAR2 (1)
110	OB	NULL	VARCHAR2 (1)
120	CONTAINER_STATUS	NULL	VARCHAR2 (1)
130	USER_ID	NULL	VARCHAR2 (10)
135	CONTAINER_QTY	NULL	NUMBER (6)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SELECT_WIP_CONTAINER	10	FACILITY_ID	NOT UNIQUE
SELECT_WIP_CONTAINER	20	CONTAINER_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.



Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR  
A number which uniquely identifies a distribution order.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 DESCRIPTION  
A general description field.  
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

80 WIP\_CODE  
Work in process code setup in wip\_code table  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

90 WIP\_EXIST  
Does a wip exist, used for the wip inquiry screen  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

100 IB  
Inbound work order  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

110 OB  
Outbound work order  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 CONTAINER\_STATUS  
Valid choices are [A]ppointed, [C]Marked, [D]istributed, [G]RA d, [I]nventory, [M]anifested, [N]Retained, [P]ick, [R]efused/Returned, [S]hipped, [T]roubled, [U]Induced or [X] (expired).  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

130 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

135 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

unlabeled (not in the container table) containers of casepack 10.

Optional ? :Yes ; Number (6) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SERVICE\_STANDARDS Alias : SS  
 Display Title : SERVICE\_STANDARDS  
 Synonyms: SERVICE\_STANDARDS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	ITEMS_PER_HOUR	NOT NULL	NUMBER (5, 0)
40	DESCRIPTION	NULL	VARCHAR2 (30)
50	ALLOW_DELETE_FLAG	NULL	CHAR (1)
60	TASK_QUEUE_IND	NOT NULL	VARCHAR2 (1)
70	DEFAULT_PRIORITY	NOT NULL	NUMBER (1)
80	DEFAULT_RESOURCES	NULL	NUMBER (6)
90	FUNCTIONAL_AREA	NULL	VARCHAR2 (30)
100	UNIT_COST	NOT NULL	NUMBER (9, 4)
110	HOT_PRIORITY	NULL	VARCHAR2 (1)
120	PROCESS_ID	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
SERVICE_STANDARDS1	FACILITY_ID
	ACTIVITY_CODE

Foreign Keys

SS\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Column Detail

- 20 ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
- 30 ITEMS\_PER\_HOUR  
For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. ( The exact definition of "item" depends upon the activity code).  
Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;
- 40 DESCRIPTION  
A general description field.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
- 50 ALLOW\_DELETE\_FLAG  
Flag used in Service Standard Screen. If Value is Y then user can delete service standard. If N then user is not allowed deletion.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
- 60 TASK\_QUEUE\_IND  
Indicator to tell is an activity code is represented in the task queuing environment  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;  
This column will determine whether or not an Activity Code should be used as a basis for creating a Task in the Task Queue table.
- 70 DEFAULT\_PRIORITY  
A priority given to a Task from Service Standards, if a specific priority is not given.  
Optional ? :No ; Number (1) ;() ; ; Uppercase ? :No ; Default Value :5 ;  
This field will be used to default priority numbers for certain activity codes in the TASK\_QUEUE table.
- 80 DEFAULT\_RESOURCES  
The number of resources defaulted to if a specific value is not given.  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;
- 90 FUNCTIONAL\_AREA  
An attribute of Service Standards linking the activity to a function.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
- 100 UNIT\_COST  
The cost associated with performing a particular activity.  
Optional ? :No ; Number (9, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
- 110 HOT\_PRIORITY  
Default priority used for hot activities  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
- 120 PROCESS\_ID

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :Yes ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SERVICE\_STANDARDS\_REP Alias : SSR  
 Display Title : SERVICE\_STANDARDS\_REP  
 Synonyms: SERVICE\_STANDARDS\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
30	ITEMS_PER_HOUR	NOT NULL	NUMBER (5, 0)
40	DESCRIPTION	NULL	VARCHAR2 (30)
50	ALLOW_DELETE_FLAG	NULL	CHAR (1)
60	TASK_QUEUE_IND	NOT NULL	VARCHAR2 (1)
70	DEFAULT_PRIORITY	NOT NULL	NUMBER (1, 0)
80	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
90	FUNCTIONAL_AREA	NULL	VARCHAR2 (30)
100	UNIT_COST	NOT NULL	NUMBER (9, 4)
110	CREATE_DEST	NULL	VARCHAR2 (10)
120	ACTION_TYPE	NULL	VARCHAR2 (1)
130	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
SERVICE_STANDARDS_REP1	FACILITY_TYPE
	ACTIVITY_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by  
 WMS. (i.e. CycCnt, move, putway)  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ITEMS\_PER\_HOUR

Container : RDM 10.3 Version :

### Column Detail

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. ( The exact definition of "item" depends upon the activity code).

Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

#### 40 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

#### 50 ALLOW\_DELETE\_FLAG

Flag used in Service Standard Screen. If Value is Y then user can delete service standard. If N then user is not allowed deletion.

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

#### 60 TASK\_QUEUE\_IND

Indicator to tell is an activity code is represented in the task queuing environment

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

#### 70 DEFAULT\_PRIORITY

A priority given to a Task from Service Standards, if a specific priority is not given.

Optional ? :No ; Number (1, 0) ;() ; ; Uppercase ? :No ; Default Value :5 ;

#### 80 DEFAULT\_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

#### 90 FUNCTIONAL\_AREA

An attribute of Service Standards linking the activity to a function.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

#### 100 UNIT\_COST

Unit cost

Optional ? :No ; Number (9, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

#### 110 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

#### 120 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

#### 130 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SERVICE\_STANDARDS\_TASK Alias : SST  
 Display Title : Service Standard Task

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
50	FACILITY_ID	NOT NULL	VARCHAR2 (2)
60	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
60	WORK_TASK	NOT NULL	VARCHAR2 (25)
70	WORK_TASK_SEQ	NOT NULL	NUMBER (3)
80	PCT_WORK_TASK	NOT NULL	NUMBER (3, 2)
90	FIXED_DURATION_FLAG	NULL	VARCHAR2 (1)
100	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
110	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
120	ACTIVITY_TIME	NULL	NUMBER (12, 4)
130	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
140	RESOURCES	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
SST_PK	FACILITY_ID ACTIVITY_CODE WORK_TASK

Column Detail

50 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60 WORK\_TASK  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 WORK\_TASK\_SEQ



Container : RDM 10.3 Version :

### Foreign Keys

#### SST\_SS\_FK

FACILITY\_ID references SERVICE\_STANDARDS.FACILITY\_ID  
 ACTIVITY\_CODE references SERVICE\_STANDARDS.ACTIVITY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

#### SST\_UOMCL\_FK

FACILITY\_ID references UOM\_CLASS.FACILITY\_ID  
 ACTIVITY\_MEASURE\_UOM references UOM\_CLASS.UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

#### SST\_UOMCL\_FK2

FACILITY\_ID references UOM\_CLASS.FACILITY\_ID  
 ACTIVITY\_TIME\_UOM references UOM\_CLASS.UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

### Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SST_FIXED_DUR_CHK	FIXED_DURATION_FLAG IN ('Y', 'N')

### Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SST_UOMCL_IDX	10	FACILITY_ID	NOT UNIQUE
SST_UOMCL_IDX	20	ACTIVITY_MEASURE_UOM	NOT UNIQUE
SST_UOMCL_IDX2	10	FACILITY_ID	NOT UNIQUE
SST_UOMCL_IDX2	20	ACTIVITY_TIME_UOM	NOT UNIQUE

### Column Detail

Optional ? :No ; Number (3) ;( ) ; ; Uppercase ? :No ;  
 80 PCT\_WORK\_TASK  
 Optional ? :No ; Number (3, 2) ;( ) ; ; Uppercase ? :No ;  
 90 FIXED\_DURATION\_FLAG  
 Indicator as to whether the component is made up of a static time  
 Optional ? :Yes ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

100 ACTIVITY\_MEASURE  
Measurement of a specific activity code  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

110 ACTIVITY\_MEASURE\_UOM  
Type of units the activity code is being measured (Pallet, case, items, etc)  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

120 ACTIVITY\_TIME  
Units of time for a specific activity  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 ACTIVITY\_TIME\_UOM  
Type of time measurement the activity code is being measured (Hours, minutes, etc)  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

140 RESOURCES  
Number of resources available for the task  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SHIFT\_ACTIVITIES Alias : SHA  
 Display Title : Shift Activities

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
15	SHIFT_NBR	NOT NULL	NUMBER (10, 0)
20	WORKING_DATE	NOT NULL	DATE
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
50	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
60	ACTIVITY_TIME	NULL	NUMBER (12, 4)
70	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
80	ACTIVITY_RESOURCES	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
SHA_PK	FACILITY_ID SHIFT_NBR WORKING_DATE ACTIVITY_CODE

Foreign Keys

SHA\_WDS\_FK

FACILITY\_ID references WORKING\_DAY\_SHIFTS.FACILITY\_ID  
 SHIFT\_NBR references WORKING\_DAY\_SHIFTS.SHIFT\_NBR  
 WORKING\_DATE references WORKING\_DAY\_SHIFTS.WORKING\_DATE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

15 SHIFT\_NBR

Container : RDM 10.3 Version :

### Column Detail

Number indicating work shift

Optional ? :No ; Number (10, 0) ;() ; ; Uppercase ? :No ;

20 WORKING\_DATE

A day that has been defined in the Working\_DAYS table.

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 ACTIVITY\_CODE

The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ACTIVITY\_MEASURE

Measurement of a specific activity code

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 ACTIVITY\_MEASURE\_UOM

Type of units the activity code is being measured (Pallet, case, items, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 ACTIVITY\_TIME

Units of time for a specific activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 ACTIVITY\_TIME\_UOM

Type of time measurement the activity code is being measured (Hours, minutes, etc)

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY\_RESOURCES

Number of resources to perform an activity

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SHIP\_DEST Alias : SHIPD  
 Display Title : SHIP\_DEST

Synonyms: SHIP\_DEST

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEST_ID	NOT NULL	VARCHAR2 (10)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	SHIP_DEST_PREFIX	NULL	NUMBER (4, 0)
50	ADDRESS1	NULL	VARCHAR2 (30)
60	ADDRESS2	NULL	VARCHAR2 (30)
70	CITY	NULL	VARCHAR2 (25)
80	STATE	NULL	VARCHAR2 (3)
90	ZIP	NULL	VARCHAR2 (10)
100	PHONE_NBR	NULL	VARCHAR2 (20)
110	DEST_FAX	NULL	VARCHAR2 (20)
120	CONTACT_PERSON	NULL	VARCHAR2 (20)
130	DISTANCE_TO_DEST	NULL	NUMBER (4, 0)
140	LEAD_TIME	NULL	NUMBER (3, 0)
150	DROP_TRAILERS_ACCEPTED_FLAG	NULL	VARCHAR2 (1)
160	RCV_DOCK_AVAILABLE_FLAG	NULL	VARCHAR2 (1)
170	LAST_SHIP_DATE	NULL	DATE
180	LAST_BOL_SEQUENCE_USED	NULL	NUMBER (4, 0)
190	BOL_UPLOAD_TYPE	NULL	VARCHAR2 (4)
200	BOL_PRINT_TYPE	NULL	VARCHAR2 (4)
210	DEFAULT_CARRIER_CODE	NULL	VARCHAR2 (4)
220	DEFAULT_SERVICE_CODE	NULL	VARCHAR2 (6)
230	DEFAULT_ROUTE	NULL	VARCHAR2 (10)
240	EXPEDITE_CARRIER_CODE	NULL	VARCHAR2 (4)
250	EXPEDITE_SERVICE_CODE	NULL	VARCHAR2 (6)
260	EXPEDITE_ROUTE	NULL	VARCHAR2 (10)
270	BREAK_BULK_CODE	NULL	VARCHAR2 (3)
280	CONTAINER_TYPE	NULL	VARCHAR2 (6)
290	CURRENCY_CODE	NULL	VARCHAR2 (3)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	COUNTRY_CODE	NULL	VARCHAR2 (3)
310	OWNING_DC	NULL	VARCHAR2 (10)
320	DEST_TYPE	NULL	VARCHAR2 (20)
330	DEST_SEQ_NBR	NULL	NUMBER (4, 0)
340	PROCESSING_TIME	NULL	NUMBER (8, 2)
350	MLD_DEFAULT_ROUTE	NULL	VARCHAR2 (10)
360	UNIT_PICK_CONTAINER_TYPE	NULL	VARCHAR2 (6)
370	LINK_FIELD	NULL	VARCHAR2 (200)
380	EMAIL_TO	NULL	VARCHAR2 (500)
390	EMAIL_CC	NULL	VARCHAR2 (500)
400	EMAIL_BCC	NULL	VARCHAR2 (500)

Primary Key

<u>Name</u>	<u>Column</u>
SHIP_DEST1	FACILITY_ID DEST_ID

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	A general description field. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40	SHIP_DEST_PREFIX	Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
50	ADDRESS1	First line of a mailing address. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
60	ADDRESS2	Second line of the mailing address. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
70	CITY	City of the ship destination. Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## SHIPD\_CTYP\_FK

FACILITY\_ID references CONT\_TYPE.FACILITY\_ID  
CONTAINER\_TYPE references CONT\_TYPE.CONTAINER\_TYPE  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

## SHIPD\_CTYP\_FK2

FACILITY\_ID references CONT\_TYPE.FACILITY\_ID  
UNIT\_PICK\_CONTAINER\_TYPE references CONT\_TYPE.CONTAINER\_TYPE  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

## SHIPD\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

## SHIPD\_ROUTE\_FK

FACILITY\_ID references ROUTE.FACILITY\_ID  
MLD\_DEFAULT\_ROUTE references ROUTE.ROUTE  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? No Delete Rule : Restricted

## SHIPD\_SR\_FK

FACILITY\_ID references STATE\_RDM.FACILITY\_ID  
STATE references STATE\_RDM.STATE  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

## SHIP\_DEST\_REF1

FACILITY\_ID references CARRIER\_SERVICE\_ROUTE.FACILITY\_ID  
DEFAULT\_CARRIER\_CODE references CARRIER\_SERVICE\_ROUTE.CARRIER\_CODE  
DEFAULT\_SERVICE\_CODE references CARRIER\_SERVICE\_ROUTE.SERVICE\_CODE  
DEFAULT\_ROUTE references CARRIER\_SERVICE\_ROUTE.ROUTE  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? Yes Delete Rule : Restricted

## SHIP\_DEST\_REF2

FACILITY\_ID references CARRIER\_SERVICE\_ROUTE.FACILITY\_ID  
EXPEDITE\_CARRIER\_CODE references CARRIER\_SERVICE\_ROUTE.CARRIER\_CODE  
EXPEDITE\_SERVICE\_CODE references CARRIER\_SERVICE\_ROUTE.SERVICE\_CODE  
EXPEDITE\_ROUTE references CARRIER\_SERVICE\_ROUTE.ROUTE  
Transferable ? Yes Update Rule : Restricted  
Mandatory ? No Delete Rule : Restricted

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## SHIP\_DEST\_REF4

FACILITY\_ID references CURRENCY.FACILITY\_ID  
 CURRENCY\_CODE references CURRENCY.CURRENCY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
BOL_PRINT_TYPE_CHK	bol_print_type IN ('ITEM', 'CONT', 'BOTH', 'NONE')
BOL_UPLOAD_TYPE_CHK	bol_upload_type IN ('ITEM', 'CONT', 'BOTH')

Column Detail

80 STATE  
 State where the shipment is sent  
 Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

90 ZIP  
 zip code of the region where the shipment is sent ( defined in VARCHAR2 to include Canada)  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

100 PHONE\_NBR  
 Contact's phone number.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 DEST\_FAX  
 The destination's facsimile machine telephone number  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

120 CONTACT\_PERSON  
 Name of contact.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130 DISTANCE\_TO\_DEST  
 Distance to the Destination  
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

140 LEAD\_TIME  
 The time, in hours, expected to elapse between a trailer's departure from the DC and it's arrival at the associated store.  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

150 DROP\_TRAILERS\_ACCEPTED\_FLAG  
 Indicates whether drop trailers are accepted at a destination. { Y ] N }  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

160 RCV\_DOCK\_AVAILABLE\_FLAG



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SHIPD_CTYP_IDX	1	FACILITY_ID	NOT UNIQUE
SHIPD_CTYP_IDX	2	CONTAINER_TYPE	NOT UNIQUE
SHIPD_CTYP_IDX2	1	FACILITY_ID	NOT UNIQUE
SHIPD_CTYP_IDX2	2	UNIT_PICK_CONTAINER_TYPE	NOT UNIQUE
SHIPD_IDX4	1	FACILITY_ID	NOT UNIQUE
SHIPD_IDX4	2	CURRENCY_CODE	NOT UNIQUE
SHIPD_ROUTE_IDX	1	FACILITY_ID	NOT UNIQUE
SHIPD_ROUTE_IDX	2	MLD_DEFAULT_ROUTE	NOT UNIQUE
SHIPD_SR_IDX	1	FACILITY_ID	NOT UNIQUE
SHIPD_SR_IDX	2	STATE	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	1	FACILITY_ID	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	2	DEFAULT_CARRIER_CODE	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	3	DEFAULT_SERVICE_CODE	NOT UNIQUE
SHIP_DEST_DEF_CARR_SERV_ROUT	4	DEFAULT_ROUTE	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	1	FACILITY_ID	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	2	EXPEDITE_CARRIER_CODE	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	3	EXPEDITE_SERVICE_CODE	NOT UNIQUE
SHIP_DEST_EXP_CARR_SERV_ROUT	4	EXPEDITE_ROUTE	NOT UNIQUE
SHIP_DEST_LOCATION_ID	1	FACILITY_ID	NOT UNIQUE

Column Detail

A flag that indicates whether a receiving dock is available at the associated destination. {Y / N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

## 170 LAST\_SHIP\_DATE

The last time a trailer was shipped containing merchandise for the associated ship destination.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

## 180 LAST\_BOL\_SEQUENCE\_USED

For each store, the last number that was used to generate the sequence portion of a bol\_nbr for that store

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;

## 190 BOL\_UPLOAD\_TYPE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Indicate which data to upload. Values ITEM = item 1; CONT = container, BOTH = both reports will print

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :CONT ;

200 BOL\_PRINT\_TYPE

Indicate which report to print when a trailer is shipped. Values ITEM = item level printing; CONT = container manifest report, BOTH = both types of data will be sent.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :CONT ;

210 DEFAULT\_CARRIER\_CODE

Default value found in Ship\_dest for the Carrier

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

220 DEFAULT\_SERVICE\_CODE

Default value found in Ship\_dest for the service

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

230 DEFAULT\_ROUTE

Default value found in Ship\_dest for the route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

240 EXPEDITE\_CARRIER\_CODE

Alternate carrier code associated with the expedite carrier

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

250 EXPEDITE\_SERVICE\_CODE

Alternate service code associated with the expedite carrier

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

260 EXPEDITE\_ROUTE

Alternate route code associated with the expedite carrier

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

270 BREAK\_BULK\_CODE

Indicator for breaking apart an outbound bulk container. This indicated is printed on the outbound shipping label

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

280 CONTAINER\_TYPE

Type of the container, used to supply default container dimensions.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

290 CURRENCY\_CODE

Designation for specific currencies to be used during ticketing

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

300 COUNTRY\_CODE

Country Code of the dest

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

310 OWNING\_DC

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Owning dc of the dest being download

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

320 DEST\_TYPE

Type of Ship Destination - Internal, DC, 3rd Party, Store

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :STORE ;

330 DEST\_SEQ\_NBR

Sequence number of the dest.

Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

340 PROCESSING\_TIME

Processing time of the dest being downloaded

Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

350 MLD\_DEFAULT\_ROUTE

MLD default route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

360 UNIT\_PICK\_CONTAINER\_TYPE

Container type used for unit picking to this destination

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

370 LINK\_FIELD

Database Link for data replication

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

380 EMAIL\_TO

Optional ? :Yes ; Varchar2 (500) ;() ; ; Uppercase ? :No ;

390 EMAIL\_CC

Optional ? :Yes ; Varchar2 (500) ;() ; ; Uppercase ? :No ;

400 EMAIL\_BCC

Optional ? :Yes ; Varchar2 (500) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SHIP\_DEST\_ORDER\_CUBE

Alias : SDOC

Display Title : Ship Dest Order Cube

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	SHIP_DATE	NOT NULL	DATE
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
60	TOTAL_CUBE	NULL	NUMBER (12, 2)
70	TOTAL_WEIGHT	NULL	NUMBER (12, 3)
75	TOTAL_UNITS	NULL	NUMBER (12, 4)
77	ESTIMATED_CASES	NULL	NUMBER (12, 4)
80	ACTION_TS	NULL	DATE
90	ORDER_CUBE_UDA1	NULL	VARCHAR2 (10)
100	ORDER_CUBE_UDA2	NULL	VARCHAR2 (10)
110	ORDER_CUBE_UDA3	NULL	VARCHAR2 (10)
120	ORDER_CUBE_UDA4	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
SDOC_PK	DISTRO_NBR DEST_ID SHIP_DATE USER_ID FACILITY_ID

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;
20	USER_ID	ID for the user requesting the download Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## SDOC\_DU\_FK

FACILITY\_ID references DMS\_USER.FACILITY\_ID  
 USER\_ID references DMS\_USER.USER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## SDOC\_SHIPD\_FK

DEST\_ID references SHIP\_DEST.DEST\_ID  
 FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## SDOC\_STOCKO\_FK

DISTRO\_NBR references STOCK\_ORDER.DISTRO\_NBR  
 FACILITY\_ID references STOCK\_ORDER.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SDOC_DU_IDX	5	USER_ID	NOT UNIQUE
SDOC_DU_IDX	10	FACILITY_ID	NOT UNIQUE
SDOC_SHIPD_IDX	5	DEST_ID	NOT UNIQUE
SDOC_SHIPD_IDX	10	FACILITY_ID	NOT UNIQUE
SDOC_STOCKO_IDX	5	DISTRO_NBR	NOT UNIQUE
SDOC_STOCKO_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

30 SHIP\_DATE  
 Date used to identify when stock picked for the orders will be shipped from the DC.  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

40 DEST\_ID  
 ID for the store receiving the stock  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DISTRO\_NBR  
 Order number  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 TOTAL\_CUBE  
 Total volume of stock for a given order shipped to a given store.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;
70  TOTAL_WEIGHT
    total cube of stock for a given order shipped to a given store.
Optional ? :Yes ; Number (12, 3) ;() ; ; Uppercase ? :No ;
75  TOTAL_UNITS
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
77  ESTIMATED_CASES
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80  ACTION_TS
    Timestamp applied to row when extracted into a flat file
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
90  ORDER_CUBE_UDA1
    User-defined attribute for use as needed for a 3rd party routing system.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100 ORDER_CUBE_UDA2
    User-defined attribute for use as needed for a 3rd party routing system.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
110 ORDER_CUBE_UDA3
    User-defined attribute for use as needed for a 3rd party routing system.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
120 ORDER_CUBE_UDA4
    User-defined attribute for use as needed for a 3rd party routing system.
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SHIP\_DEST\_REP Alias : SDR  
 Display Title : SHIP\_DEST\_REP  
 Synonyms: SHIP\_DEST\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	DEST_ID	NOT NULL	VARCHAR2 (10)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	ADDRESS1	NULL	VARCHAR2 (30)
50	ADDRESS2	NULL	VARCHAR2 (30)
60	CITY	NULL	VARCHAR2 (25)
70	STATE	NULL	VARCHAR2 (3)
80	ZIP	NULL	VARCHAR2 (10)
90	PHONE_NBR	NULL	VARCHAR2 (20)
100	DEST_FAX	NULL	VARCHAR2 (20)
110	CONTACT_PERSON	NULL	VARCHAR2 (20)
120	DROP_TRAILERS_ACCEPTED_FLAG	NULL	CHAR (1)
130	RCV_DOCK_AVAILABLE_FLAG	NULL	CHAR (1)
140	BOL_UPLOAD_TYPE	NULL	VARCHAR2 (4)
150	BOL_PRINT_TYPE	NULL	VARCHAR2 (4)
160	BREAK_BULK_CODE	NULL	VARCHAR2 (3)
170	CONTAINER_TYPE	NULL	VARCHAR2 (6)
180	CURRENCY_CODE	NULL	VARCHAR2 (3)
190	COUNTRY_CODE	NULL	VARCHAR2 (3)
200	OWNING_DC	NULL	VARCHAR2 (10)
210	DEST_TYPE	NULL	VARCHAR2 (20)
220	PROCESSING_TIME	NULL	NUMBER (8, 2)
230	CREATE_DEST	NULL	VARCHAR2 (10)
240	ACTION_TYPE	NULL	VARCHAR2 (1)
250	REPLICATE_TS	NULL	DATE
260	LINK_FIELD	NULL	VARCHAR2 (200)

Primary Key

Container : RDM 10.3 Version :

NameColumn

SHIP\_DEST\_REP1

FACILITY\_TYPE  
DEST\_IDColumn Detail

10 FACILITY\_TYPE  
Facility Classification (PROD, TRAINING, TESTING)  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
A general description field.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 ADDRESS1  
First line of a mailing address.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 ADDRESS2  
Second line of the mailing address.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 CITY  
City of the ship destination.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 STATE  
State where the shipment is sent  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

80 ZIP  
zip code of the region where the shipment is sent ( defined in VARCHAR2 to include Canada)  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 PHONE\_NBR  
Contact's phone number.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

100 DEST\_FAX  
The destination's facsimile machine telephone number  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

110 CONTACT\_PERSON  
Name of contact.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

120 DROP\_TRAILERS\_ACCEPTED\_FLAG  
Indicates whether drop trailers are accepted at a destination. { Y | N }  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

130 RCV\_DOCK\_AVAILABLE\_FLAG  
A flag that indicates whether a receiving dock is available at the associated destination. {Y / N}  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

140 BOL\_UPLOAD\_TYPE  
Indicate which data to upload. Values ITEM = item 1; CONT = container, BOTH = both reports will print  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :ITEM ;

150 BOL\_PRINT\_TYPE  
Indicate which report to print when a trailer is shipped. Values ITEM = item level printing; CONT = container manifest report, BOTH = both types of data will be sent.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :ITEM ;

160 BREAK\_BULK\_CODE  
Indicator for breaking apart an outbound bulk container. This indicated is printed on the outbound shipping label  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

170 CONTAINER\_TYPE  
Type of the container, used to supply default container dimensions.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 CURRENCY\_CODE  
Designation for specific currencies to be used during ticketing  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

190 COUNTRY\_CODE  
Country Code of the dest being replicated  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

200 OWNING\_DC  
Indicates the owning dc of the store dest being defined.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

210 DEST\_TYPE  
What type of ship dest is being created.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

220 PROCESSING\_TIME  
indicates the processing time within the dc.  
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

230 CREATE\_DEST  
Replication -- where the starting point is for this record  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

240 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

250 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

260 LINK\_FIELD

Database Link for data replication

Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SHIP\_DEST\_RIB Alias : SHIPDRIB  
 Display Title : SHIP\_DEST\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
60	DEST_ID	NOT NULL	VARCHAR2 (10)
70	DESCRIPTION	NULL	VARCHAR2 (30)
80	SHIP_DEST_PREFIX	NULL	NUMBER (4, 0)
90	ADDRESS1	NULL	VARCHAR2 (30)
100	ADDRESS2	NULL	VARCHAR2 (30)
110	CITY	NULL	VARCHAR2 (25)
120	STATE	NULL	VARCHAR2 (3)
130	ZIP	NULL	VARCHAR2 (10)
140	PHONE_NBR	NULL	VARCHAR2 (20)
150	DEST_FAX	NULL	VARCHAR2 (20)
160	CONTACT_PERSON	NULL	VARCHAR2 (20)
170	DISTANCE_TO_DEST	NULL	NUMBER (4, 0)
180	LEAD_TIME	NULL	NUMBER (3, 0)
190	DROP_TRAILERS_ACCEPTED_FLAG	NULL	VARCHAR2 (1)
200	RCV_DOCK_AVAILABLE_FLAG	NULL	VARCHAR2 (1)
210	LAST_SHIP_DATE	NULL	DATE
220	LAST_BOL_SEQUENCE_USED	NULL	NUMBER (4, 0)
230	BOL_UPLOAD_TYPE	NULL	VARCHAR2 (4)
240	BOL_PRINT_TYPE	NULL	VARCHAR2 (4)
250	DEFAULT_CARRIER_CODE	NULL	VARCHAR2 (4)
260	DEFAULT_SERVICE_CODE	NULL	VARCHAR2 (6)
270	DEFAULT_ROUTE	NULL	VARCHAR2 (10)
280	EXPEDITE_CARRIER_CODE	NULL	VARCHAR2 (4)
290	EXPEDITE_SERVICE_CODE	NULL	VARCHAR2 (6)
300	EXPEDITE_ROUTE	NULL	VARCHAR2 (10)
310	BREAK_BULK_CODE	NULL	VARCHAR2 (3)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
320	CONTAINER_TYPE	NULL	VARCHAR2 (6)
330	CURRENCY_CODE	NULL	VARCHAR2 (3)
340	COUNTRY_CODE	NULL	VARCHAR2 (3)
350	OWNING_DC	NULL	VARCHAR2 (10)
360	DEST_TYPE	NULL	VARCHAR2 (20)
370	DEST_SEQ_NBR	NULL	NUMBER (4, 0)
380	PROCESSING_TIME	NULL	NUMBER (8, 2)
390	MLD_DEFAULT_ROUTE	NULL	VARCHAR2 (10)
400	UNIT_PICK_CONTAINER_TYPE	NULL	VARCHAR2 (6)
410	LINK_FIELD	NULL	VARCHAR2 (200)
420	EMAIL_TO	NULL	VARCHAR2 (500)
430	EMAIL_CC	NULL	VARCHAR2 (500)
440	EMAIL_BCC	NULL	VARCHAR2 (500)

Primary Key

<u>Name</u>	<u>Column</u>
SHIPDRIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SHIPDRIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
SHIPDRIB_IDX	2	SUB_STATUS	NOT UNIQUE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	SUB_STATUS	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30	ERROR_TEXT	Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40	MESSAGE_TYPE	Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;
60	DEST_ID	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
70	DESCRIPTION	Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Column Detail

```

80  SHIP_DEST_PREFIX
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
90  ADDRESS1
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
100 ADDRESS2
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
110 CITY
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
120 STATE
    Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
130 ZIP
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
140 PHONE_NBR
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
150 DEST_FAX
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
160 CONTACT_PERSON
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
170 DISTANCE_TO_DEST
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
180 LEAD_TIME
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
190 DROP_TRAILERS_ACCEPTED_FLAG
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
200 RCV_DOCK_AVAILABLE_FLAG
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
210 LAST_SHIP_DATE
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
220 LAST_BOL_SEQUENCE_USED
    Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ; Default Value :0 ;
230 BOL_UPLOAD_TYPE
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :CONT ;
240 BOL_PRINT_TYPE
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :CONT ;
250 DEFAULT_CARRIER_CODE
    Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

```

Container : RDM 10.3 Version :

Column Detail

```

260  DEFAULT_SERVICE_CODE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
270  DEFAULT_ROUTE
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
280  EXPEDITE_CARRIER_CODE
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
290  EXPEDITE_SERVICE_CODE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
300  EXPEDITE_ROUTE
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
310  BREAK_BULK_CODE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
320  CONTAINER_TYPE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
330  CURRENCY_CODE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
340  COUNTRY_CODE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
350  OWNING_DC
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
360  DEST_TYPE
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ; Default Value :STORE ;
370  DEST_SEQ_NBR
      Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
380  PROCESSING_TIME
      Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;
390  MLD_DEFAULT_ROUTE
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
400  UNIT_PICK_CONTAINER_TYPE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
410  LINK_FIELD
      Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
420  EMAIL_TO
      Optional ? :Yes ; Varchar2 (500) ;() ; ; Uppercase ? :No ;
430  EMAIL_CC
      Optional ? :Yes ; Varchar2 (500) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

440 EMAIL\_BCC

Optional ? :Yes ; Varchar2 (500) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SHIP\_SCHEDULE Alias : SHIPS  
 Display Title : SHIP\_SCHEDULE  
 Synonyms: SHIP\_SCHEDULE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	DEST_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
SHIP_SCHEDULE1	FACILITY_ID WAVE_NBR DEST_ID

Foreign Keys

SHIP\_SCHEDULE\_REF1

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

SHIP\_SCHEDULE\_REF2

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SHIP_SCHEDULE_DEST	1	FACILITY_ID	NOT UNIQUE
SHIP_SCHEDULE_DEST	2	DEST_ID	NOT UNIQUE



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SH\_LANE\_CARTON\_DIR\_T Alias : SLCDT  
Display Title : SH\_LANE\_CARTON\_DIR\_T  
Synonyms: SH\_LANE\_CARTON\_DIR\_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (2)
30	CASE_ID	NULL	VARCHAR2 (20)
40	LOGICAL_DIVERT_LANE	NULL	VARCHAR2 (4)
50	CARRIER_CODE	NULL	VARCHAR2 (4)
60	EXPECTED_WEIGHT	NULL	NUMBER (7, 3)
70	CASE_TYPE	NULL	VARCHAR2 (6)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_CODE  
Action Code for the Record= A(dd), M(odify), D(etele)  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 CASE\_ID  
Carton Identifier  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

40 LOGICAL\_DIVERT\_LANE  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

60 EXPECTED\_WEIGHT  
Expected Weight  
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

70 CASE\_TYPE  
Case Type as defined in the Container Type table

## Table Definition

Container : RDM 10.3 Version :

### Column Detail

Optional ? :Yes ; Varchar2 (6) ;( ) ; ; Uppercase ? :No ;

Container : RDM 10.3      Version :

## Volumes

## Storage

### Column Summary

Primary Key

## Index Summary

### Column Detail

Oracle Designer Report : cktci

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;
40 MESSAGE_TYPE
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50 DC_DEST_ID
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60 ITEM_ID
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
70 TO_LOCATION_ID
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
80 FROM_LOCATION_ID
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
90 GROUPNBR
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
100 MOVENBR
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
110 SEQNBR
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SORTED\_ALLOCATION Alias : SORTA  
 Display Title : SORTED\_ALLOCATION

Synonyms: SORTED\_ALLOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	OPEN_UNIT_QTY	NULL	NUMBER (12, 4)
60	WAVE_NBR	NOT NULL	NUMBER (3, 0)
70	TICKETS_REQUIRED_FLAG	NULL	CHAR (1)
80	SORT_ORDER	NOT NULL	NUMBER (6, 0)
90	PICK_BY_LOC_FLAG	NOT NULL	CHAR (1)
100	ADDRESS_SOURCE	NULL	VARCHAR2 (5)
110	BREAK_BY_DISTRO	NOT NULL	CHAR (1)
120	WIP_CODE	NULL	VARCHAR2 (6)
130	EXPEDITE_FLAG	NULL	CHAR (1)
140	LOT_NBR	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
SORTED_ALLOCATION1	FACILITY_ID DISTRO_NBR DEST_ID ITEM_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## SORTED\_ALLOCATION\_REF1

FACILITY\_ID references STOCK\_ALLOCATION.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ALLOCATION.DISTRO\_NBR  
 DEST\_ID references STOCK\_ALLOCATION.DEST\_ID  
 ITEM\_ID references STOCK\_ALLOCATION.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
PICK_BY_LOC_FLAG_CHK	pick_by_loc_flag IN ( 'Y', 'N' )

Column Detail

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
 30 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
 40 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;  
 50 OPEN\_UNIT\_QTY  
 Number of unfilled units on a sorted stock allocation.  
 Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;  
 60 WAVE\_NBR  
 Number of the identifying a group of order through distribution.  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;  
 70 TICKETS\_REQUIRED\_FLAG  
 Whether tickets should be printed. Requires bulk picks to have child labels.  
 {Y|N}  
 Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;  
 80 SORT\_ORDER  
 A general sorting order field.  
 Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;  
 90 PICK\_BY\_LOC\_FLAG  
 Flag indicating a Pick by Loc Location (Unit pick location). Values Y/N  
 Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;  
 100 ADDRESS\_SOURCE  
 Identifies whether to pull the address from the Stock Order or Ship Destination

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (5) ;() ; ; Uppercase ? :No ;

110 BREAK\_BY\_DISTRO  
Control the mixing of orders (distros) in a container. Down loaded in the Stock Order. Values Y/N  
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

120 WIP\_CODE  
Work in process code setup in wip\_code table  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

130 EXPEDITE\_FLAG  
Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier will be used  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

140 LOT\_NBR  
The number or identifier of the lot the goods were manufactured in.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;  
Unique identifier for a dye lot.



**Table Definition**

Container : RDM 10.3 Version :

Table Name : SORTER\_GROUP Alias : SG  
 Display Title : SORTER\_GROUP  
 Synonyms: SORTER\_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SORTER_GROUP	NOT NULL	VARCHAR2 (6)
30	CONVEY_DROPOFF	NOT NULL	VARCHAR2 (12)
40	NONCONVEY_DROPOFF	NOT NULL	VARCHAR2 (12)
50	MAX_PACKWAVES	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SORTER\_GROUP  
 Sorter Group identifier  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 CONVEY\_DROPOFF  
 Drop Off Location  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 NONCONVEY\_DROPOFF  
 Dropoff location for non-conveyable items into a sorter group  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 MAX\_PACKWAVES  
 Max Packwaves by Sorter Group  
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SORTER\_INSTRUCTIONS

Alias : SI

Display Title : SORTER\_INSTRUCTIONS

Synonyms: SORTER\_INSTRUCTIONS

Volumes

Start Rows :

End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	LOGICAL_DEST_ID	NOT NULL	VARCHAR2 (4)
40	TRANSACTION_TS	NULL	DATE

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SORTER_INSTRUCT_CONTAINER	1	FACILITY_ID	NOT UNIQUE
SORTER_INSTRUCT_CONTAINER	2	CONTAINER_ID	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	LOGICAL_DEST_ID	Id associated with a physical divert lane use in the sortation system Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40	TRANSACTION_TS	Time and date that a transaction took place. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SORTER\_INTAKE Alias : SIN  
 Display Title : SORTER\_INTAKE  
 Synonyms: SORTER\_INTAKE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	SORTER_SEQ	NOT NULL	NUMBER (9, 0)
30	DIVERT_TS	NOT NULL	DATE
40	DIVERT_TYPE	NOT NULL	CHAR (1)
50	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
60	LOGICAL_DEST_ID	NOT NULL	VARCHAR2 (4)
70	TRACKING_ID	NULL	VARCHAR2 (25)
80	PALLET_ID	NULL	VARCHAR2 (6)
90	EXPECTED_CONT_QTY	NULL	NUMBER (6, 0)
100	SCALE_WEIGHT	NULL	NUMBER (7, 3)
110	LENGTH	NULL	NUMBER (6, 2)
120	WIDTH	NULL	NUMBER (6, 2)
130	HEIGHT	NULL	NUMBER (6, 2)
140	PACKER_ID	NULL	VARCHAR2 (10)
150	INK_JET_MESSAGE	NULL	VARCHAR2 (16)
160	TRANSACTION_TS	NULL	DATE

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
DIVERT_TYPE_CHK	divert_type in ('I','D')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 SORTER\_SEQ  
 Sequence number used to serialize cartons diverted from the sorter. This number is 99999999 format which should take many years to wrap around.

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SORTER_INTAKE1	1	FACILITY_ID	NOT UNIQUE
SORTER_INTAKE1	2	SORTER_SEQ	NOT UNIQUE
SORTER_INTAKE1	3	DIVERT_TS	NOT UNIQUE

Column Detail

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 DIVERT\_TS  
Divert time stamp (consists of date and time)  
Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

40 DIVERT\_TYPE  
Type of message "I" = Internal, "R" = Receive, "S" = Ship  
Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

50 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 LOGICAL\_DEST\_ID  
Id associated with a physical divert lane use in the sortation system  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

70 TRACKING\_ID  
Sorter tracking ID.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

80 PALLET\_ID  
Pallet ID associated to container  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

90 EXPECTED\_CONT\_QTY  
Container Quantity as expected by the Sorter  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

100 SCALE\_WEIGHT  
Weight of container retrieved from scale  
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

110 LENGTH  
Length of container  
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

120 WIDTH  
Width of container

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
130 HEIGHT
Height of container
Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;
140 PACKER_ID
User ID of the person who packed the outbound container
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
150 INK_JET_MESSAGE
Textual message to be inkjetted on container
Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;
160 TRANSACTION_TS
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SPACE\_UTILIZATION Alias : SU  
 Display Title : SPACE\_UTILIZATION  
 Synonyms: SPACE\_UTILIZATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	VOLUME_TYPE	NOT NULL	VARCHAR2 (4)
50	TOTAL_CAPACITY	NULL	NUMBER (20)
60	UTILIZED_CAPACITY	NULL	NUMBER (20)
70	PERCENT_UTILIZED	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
SPACE_UTILIZATION1	FACILITY_ID USER_ID VOLUME_TYPE ZONE

Foreign Keys

SU\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 VOLUME\_TYPE

A location and container type attribute that determines whether the location/container will be filled by volume or by units

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 TOTAL\_CAPACITY

The total cube or units that are in a facility.

Optional ? :Yes ; Number (20) ;() ; ; Uppercase ? :No ;

60 UTILIZED\_CAPACITY

The percentage of a location that is already used

Optional ? :Yes ; Number (20) ;() ; ; Uppercase ? :No ;

70 PERCENT\_UTILIZED

A location percentage that indicates when a location is below the specified utilization

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SRC\_CONT\_TO\_UPLOAD Alias : SCTU  
Display Title : SRC\_CONT\_TO\_UPLOAD

Synonyms: SRC\_CONT\_TO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	UNIT_QTY	NULL	NUMBER (12, 4)
40	TRANSACTION_TS	NULL	DATE

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

40 TRANSACTION\_TS  
Time and date that a transaction took place.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : STATE\_RDM Alias : SR  
 Display Title : STATE\_RDM  
 Synonyms: STATE\_RDM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	STATE	NOT NULL	VARCHAR2 (3)
30	DESCRIPTION	NOT NULL	VARCHAR2 (25)

Primary Key

<u>Name</u>	<u>Column</u>
SR_PK	FACILITY_ID STATE

Foreign Keys

SR\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 STATE  
 Name of supported states (used for addressing)  
 Optional ? :No ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STATIC\_REASON\_CODE Alias : SRC  
Display Title : STATIC\_REASON\_CODE  
Synonyms: STATIC\_REASON\_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	REASON_CODE	NOT NULL	VARCHAR2 (4)
30	REASON_CODE_DESC	NULL	VARCHAR2 (30)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 REASON\_CODE  
Inventory adjustment reason codes used by the system  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 REASON\_CODE\_DESC  
Textual description of the reason code  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ALLOCATION Alias : STOCKA  
 Display Title : STOCK\_ALLOCATION

Synonyms: STOCK\_ALLOCATION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
30	DEST_ID	NOT NULL	VARCHAR2 (10)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	REQUESTED_UNIT_QTY	NOT NULL	NUMBER (12, 4)
60	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
70	RETAIL_PRICE	NULL	NUMBER (20, 4)
80	PRINT_UPC_FLAG	NULL	CHAR (1)
90	TICKET_TYPE	NULL	VARCHAR2 (4)
100	PRIORITY	NULL	NUMBER (4, 0)
110	EXPEDITE_FLAG	NULL	CHAR (1)
120	USER_ID	NULL	VARCHAR2 (10)
130	ACTION_TS	NULL	DATE
140	REQUESTED_WEIGHT	NULL	NUMBER (12, 4)
150	AMOUNT1	NULL	NUMBER (16, 4)
160	AMOUNT2	NULL	NUMBER (16, 4)
170	AMOUNT3	NULL	NUMBER (16, 4)
180	AMOUNT4	NULL	NUMBER (16, 4)
190	AMOUNT5	NULL	NUMBER (16, 4)
200	AMOUNT6	NULL	NUMBER (16, 4)
210	ITEM_STATUS	NULL	VARCHAR2 (1)
220	ORDER_DETAIL_UDA1	NULL	VARCHAR2 (10)
230	ORDER_DETAIL_UDA2	NULL	VARCHAR2 (10)
240	ORDER_DETAIL_UDA3	NULL	VARCHAR2 (10)
250	ORDER_DETAIL_UDA4	NULL	VARCHAR2 (20)
260	ORDER_DETAIL_UDA5	NULL	VARCHAR2 (20)
270	IN_STORE_DATE	NULL	DATE
280	PRIORITY_LEVEL	NULL	NUMBER (1)
290	ON_HOLD	NULL	VARCHAR2 (1)

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
310	QUERY_SEQ	NULL	NUMBER (8, 0)
320	UNIT_PICK_SYSTEM	NULL	VARCHAR2 (4)
330	CUR_SEQ_NBR	NULL	NUMBER (8, 0)
340	SELECT_USER	NULL	VARCHAR2 (10)
350	GIFT_COST	NULL	NUMBER (12, 4)
360	TAX	NULL	NUMBER (12, 4)
370	SHIPPING	NULL	NUMBER (12, 4)
380	PROMOTION	NULL	NUMBER (12, 4)
385	SUB_TOTAL	NULL	NUMBER (12, 4)
390	TOTAL	NULL	NUMBER (12, 4)
400	SELLING_UOM	NULL	VARCHAR2 (4)
410	TAX_PERCENT	NULL	NUMBER (12, 4)
420	STORE_ORD_MULT	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ALLOCATION1	FACILITY_ID DISTRO_NBR DEST_ID ITEM_ID

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
50	REQUESTED_UNIT_QTY	The unit quantity of merchandise items requested for purchase or distribution. Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Foreign Keys

## STOCK\_ALLOCATION\_REF1

FACILITY\_ID references STOCK\_ORDER.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ORDER.DISTRO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

## STOCK\_ALLOCATION\_REF2

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## STOCK\_ALLOCATION\_REF3

FACILITY\_ID references TICKET\_TYPES.FACILITY\_ID  
 TICKET\_TYPE references TICKET\_TYPES.TICKET\_TYPE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## STOCK\_ALLOCATION\_REF4

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
STOCKA_ITEM_STAT_CHK	ITEM_STATUS IN ( 'B', 'L', 'S' )
STOCKA_REQ_QTY_CHK	requested_unit_qty >= 0
STOCKA_STORE_ORD_MULT_CHK	STORE_ORD_MULT IN ( 'E', 'C', 'I' )

Column Detail

60 DISTRIBUTED\_UNIT\_QTY  
 Number of units that have been allocated for shipments to a particular ship destination.  
 Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :0 ;

70 RETAIL\_PRICE  
 The retail selling price for a particular item allocated to a particular store  
 Optional ? :Yes ; Number (20, 4) ; ( ) ; ; Uppercase ? :No ;

80 PRINT\_UPC\_FLAG  
 A flag which, when true, indicates that the UPC number should be generated and printed on all merchandise labels associated with the distribution.  
 Optional ? :Yes ; Char (1) ; ( ) ; ; Uppercase ? :No ; Default Value :N ;

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
STOCKA_IDX	0	FACILITY_ID	NOT UNIQUE
STOCKA_IDX	2	CUST_ORDER_NBR	NOT UNIQUE
STOCKA_IDX	4	DISTRO_NBR	NOT UNIQUE
STOCK_ALLOCATION_DEST	1	FACILITY_ID	NOT UNIQUE
STOCK_ALLOCATION_DEST	2	DEST_ID	NOT UNIQUE
STOCK_ALLOCATION_ITEM	1	FACILITY_ID	NOT UNIQUE
STOCK_ALLOCATION_ITEM	2	ITEM_ID	NOT UNIQUE
STOCK_ALLOCATION_TICKET_TYPE	1	FACILITY_ID	NOT UNIQUE
STOCK_ALLOCATION_TICKET_TYPE	2	TICKET_TYPE	NOT UNIQUE

Column Detail

- 90 TICKET\_TYPE  
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
- 100 PRIORITY  
A value which indicates the priority of an allocation.  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
- 110 EXPEDITE\_FLAG  
Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier will be used  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
- 120 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
A unique identifier for a user of the DMS.
- 130 ACTION\_TS  
Timestamp when last action was performed.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
Time and date that a transaction took place.
- 140 REQUESTED\_WEIGHT  
The original requested weight sent from the host at the po detail level and the stock allocation level  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
- 150 AMOUNT1

Container : RDM 10.3 Version :

Column Detail

```

    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
160 AMOUNT2
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
170 AMOUNT3
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
180 AMOUNT4
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
190 AMOUNT5
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
200 AMOUNT6
    Order / Line Amount
    Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
210 ITEM_STATUS
    Item Status
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :L ;
220 ORDER_DETAIL_UDA1
    User defined attributes of the stock allocation
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
230 ORDER_DETAIL_UDA2
    User defined attributes of the stock allocation
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
240 ORDER_DETAIL_UDA3
    User defined attributes of the stock allocation
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
250 ORDER_DETAIL_UDA4
    User defined attributes of the stock allocation
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
260 ORDER_DETAIL_UDA5
    User defined attributes of the stock allocation
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
270 IN_STORE_DATE
    In Store Date of the item.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

280 PRIORITY\_LEVEL  
Priority Level of the item on the stock allocation  
Optional ? :Yes ; Number (1) ;() ; ; Uppercase ? :No ;

290 ON\_HOLD  
Indicates the order is pending and should not be selected for distribution  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

300 CUST\_ORDER\_NBR  
Valid Customer Order Number  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

310 QUERY\_SEQ  
Sequential number used to identify each unit of the order  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

320 UNIT\_PICK\_SYSTEM  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

330 CUR\_SEQ\_NBR  
Oracle Sequence Number for Allocation  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

340 SELECT\_USER  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

350 GIFT\_COST  
Cost for Gift Item  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

360 TAX  
Pack slip information  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

370 SHIPPING  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

380 PROMOTION  
Textual description of event associated to the order  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

385 SUB\_TOTAL  
Pack slip information  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

390 TOTAL  
Pack slip information  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

400 SELLING\_UOM  
Unit of measure the item is sold at  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

410 TAX\_PERCENT

Tax percentage

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

420 STORE\_ORD\_MULT

Factor by which the units may be ordered in

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :E ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ALLOCATION\_CID Alias : SAC  
 Display Title : STOCK\_ALLOCATION\_CID  
 Synonyms: STOCK\_ALLOCATION\_CID

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	AMOUNT1	NULL	NUMBER (16, 4)
90	AMOUNT2	NULL	NUMBER (16, 4)
100	AMOUNT3	NULL	NUMBER (16, 4)
110	AMOUNT4	NULL	NUMBER (16, 4)
120	AMOUNT5	NULL	NUMBER (16, 4)
130	AMOUNT6	NULL	NUMBER (16, 4)
140	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
150	BOL_NBR	NULL	VARCHAR2 (17)
160	SHIPPED_DATE	NULL	DATE
170	WAVE_NBR	NULL	NUMBER (3, 0)
180	GIFT_COST	NULL	NUMBER (12, 4)
190	TAX	NULL	NUMBER (12, 4)
200	SHIPPING	NULL	NUMBER (12, 4)
210	PROMOTION	NULL	NUMBER (12, 4)
220	TOTAL	NULL	NUMBER (12, 4)
230	SUB_TOTAL	NULL	NUMBER (12, 4)
240	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ALLOCATION_CID1	FACILITY_ID

Container : RDM 10.3 Version :

NameColumn

CUST\_ORDER\_NBR  
 DISTRO\_NBR  
 DEST\_ID  
 ITEM\_ID  
 ORDER\_LINE\_NBR  
 CONTAINER\_ID

Foreign Keys

## STOCK\_ALLOCATION\_CID\_REF1

FACILITY\_ID references STOCK\_ALLOCATION.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ALLOCATION.DISTRO\_NBR  
 DEST\_ID references STOCK\_ALLOCATION.DEST\_ID  
 ITEM\_ID references STOCK\_ALLOCATION.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Index SummaryNameSeq.ColumnIndex Type

SAC_IDX1	1	FACILITY_ID	NOT UNIQUE
SAC_IDX1	2	DISTRO_NBR	NOT UNIQUE
SAC_IDX1	3	DEST_ID	NOT UNIQUE
SAC_IDX1	4	ITEM_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CUST\_ORDER\_NBR  
 Valid Customer Order Number  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 ITEM\_ID  
 Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Container : RDM 10.3 Version :

### Column Detail

```

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
60 ORDER_LINE_NBR
Order detail information
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;
70 UNIT_QTY
Number of individual units.
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80 AMOUNT1
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
90 AMOUNT2
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
100 AMOUNT3
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
110 AMOUNT4
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
120 AMOUNT5
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
130 AMOUNT6
Order / Line Amount
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
140 CONTAINER_ID
Unique identifier for a container. A container is a generic thing that can hold
merchandise or other containers. This could be carton, pallet, tote, trolley,
laundry basket, etc.
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
150 BOL_NBR
Bill of lading number
Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;
160 SHIPPED_DATE
Date when shipped
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
170 WAVE_NBR
Number of the identifying a group of order through distribution.
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
180  GIFT_COST
      Cost for Gift Item
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

190  TAX
      Pack slip information
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

200  SHIPPING
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

210  PROMOTION
      Textual description of event associated to the order
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

220  TOTAL
      Pack slip information
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

230  SUB_TOTAL
      Pack slip information
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

240  DISTRIBUTED_UNIT_QTY
      Number of units that have been allocated for shipments to a particular ship
      destination.
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ALLOCATION\_RIB Alias : STOCKARI  
 B  
 Display Title : Stock Allocation Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
70	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	RETAIL_PRICE	NULL	NUMBER (20, 4)
90	PRINT_UPC_FLAG	NULL	CHAR (1)
100	TICKET_TYPE	NULL	VARCHAR2 (4)
110	PRIORITY	NULL	NUMBER (4, 0)
120	EXPEDITE_FLAG	NULL	CHAR (1)
130	USER_ID	NULL	VARCHAR2 (10)
140	ACTION_TS	NULL	DATE
150	REQUESTED_WEIGHT	NULL	NUMBER (12, 4)
160	AMOUNT1	NULL	NUMBER (16, 4)
170	AMOUNT2	NULL	NUMBER (16, 4)
180	AMOUNT3	NULL	NUMBER (16, 4)
190	AMOUNT4	NULL	NUMBER (16, 4)
200	AMOUNT5	NULL	NUMBER (16, 4)
210	AMOUNT6	NULL	NUMBER (16, 4)
220	ITEM_STATUS	NULL	VARCHAR2 (1)
230	ORDER_DETAIL_UDA1	NULL	VARCHAR2 (10)
240	ORDER_DETAIL_UDA2	NULL	VARCHAR2 (10)
250	ORDER_DETAIL_UDA3	NULL	VARCHAR2 (10)
260	ORDER_DETAIL_UDA4	NULL	VARCHAR2 (20)
270	ORDER_DETAIL_UDA5	NULL	VARCHAR2 (20)
280	IN_STORE_DATE	NULL	DATE
290	PRIORITY_LEVEL	NULL	NUMBER (1, 0)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	ON_HOLD	NULL	VARCHAR2 (1)
310	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
320	QUERY_SEQ	NULL	NUMBER (8, 0)
330	UNIT_PICK_SYSTEM	NULL	VARCHAR2 (4)
340	CUR_SEQ_NBR	NULL	NUMBER (8, 0)
350	SELECT_USER	NULL	VARCHAR2 (10)
360	GIFT_COST	NULL	NUMBER (12, 4)
370	TAX	NULL	NUMBER (12, 4)
380	SHIPPING	NULL	NUMBER (12, 4)
390	PROMOTION	NULL	NUMBER (12, 4)
400	SUB_TOTAL	NULL	NUMBER (12, 4)
410	TOTAL	NULL	NUMBER (12, 4)
420	SELLING_UOM	NULL	VARCHAR2 (4)
430	TAX_PERCENT	NULL	NUMBER (12, 4)
440	STORE_ORD_MULT	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
STOCKARIB_PK	DTL_SEQ SUB_SEQ

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
30	DISTRO_NBR	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
40	DEST_ID	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
50	ITEM_ID	Optional ? :No ; Varchar2 (25) ; ( ) ; ; Uppercase ? :No ;
60	REQUESTED_UNIT_QTY	Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ;
70	DISTRIBUTED_UNIT_QTY	Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :0 ;
80	RETAIL_PRICE	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ;
90  PRINT_UPC_FLAG
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 TICKET_TYPE
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
110 PRIORITY
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
120 EXPEDITE_FLAG
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
130 USER_ID
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
140 ACTION_TS
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
150 REQUESTED_WEIGHT
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
160 AMOUNT1
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
170 AMOUNT2
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
180 AMOUNT3
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
190 AMOUNT4
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
200 AMOUNT5
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
210 AMOUNT6
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ;
220 ITEM_STATUS
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :L ;
230 ORDER_DETAIL_UDA1
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
240 ORDER_DETAIL_UDA2
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
250 ORDER_DETAIL_UDA3
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
260 ORDER_DETAIL_UDA4
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
270 ORDER_DETAIL_UDA5
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
280 IN_STORE_DATE
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
290 PRIORITY_LEVEL
      Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;
300 ON_HOLD
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
310 CUST_ORDER_NBR
      Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
320 QUERY_SEQ
      Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
330 UNIT_PICK_SYSTEM
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
340 CUR_SEQ_NBR
      Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
350 SELECT_USER
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
360 GIFT_COST
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
370 TAX
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
380 SHIPPING
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
390 PROMOTION
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
400 SUB_TOTAL
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
410 TOTAL
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
420 SELLING_UOM
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
430 TAX_PERCENT
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

440 STORE\_ORD\_MULT

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :E ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ALLOCATION\_SELECT Alias : SAS  
 Display Title : STOCK\_ALLOCATION\_SELECT  
 Synonyms: STOCK\_ALLOCATION\_SELECT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CUSTOMER_ORDER_NBR	NULL	VARCHAR2 (10)
30	DISTRO_NBR	NULL	VARCHAR2 (10)
40	ITEM_ID	NULL	VARCHAR2 (25)
50	DEST_ID	NULL	VARCHAR2 (10)
60	WAVE_NBR	NULL	NUMBER (3, 0)
70	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
80	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
90	PACK_WAVE	NULL	NUMBER (8, 0)
100	UNIT_QTY	NULL	NUMBER (12, 4)
110	QUERY_SEQUENCE	NULL	NUMBER (8, 0)
120	CASE_PICK_METHOD	NULL	VARCHAR2 (20)

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SAS_IDX	0	FACILITY_ID	NOT UNIQUE
SAS_IDX	2	UNIT_PICK_SYSTEM_CODE	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CUSTOMER\_ORDER\_NBR  
 Valid Customer Order Number  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

70 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 LOGICAL\_CHUTE  
Logical chute reference for unit sorter  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 PACK\_WAVE  
Pack wave associated to the retrieved orders  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

100 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

110 QUERY\_SEQUENCE  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

120 CASE\_PICK\_METHOD  
Method by which cases are retrieved  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ALLOC\_UP Alias : SAU  
 Display Title : STOCK\_ALLOC\_UP

Synonyms: STOCK\_ALLOC\_UP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	GROUP_ID	NOT NULL	NUMBER (5, 0)
40	PACK_WAVE	NOT NULL	NUMBER (8, 0)
50	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
60	DEST_ID	NOT NULL	VARCHAR2 (10)
70	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
80	ITEM_ID	NOT NULL	VARCHAR2 (25)
90	UNIT_LABEL	NOT NULL	VARCHAR2 (20)
100	UNIT_SEQ_NBR	NOT NULL	NUMBER (5, 0)
110	LABELS_PRINTED_FLAG	NULL	VARCHAR2 (1)
120	TOTE_ID	NULL	VARCHAR2 (1)
130	SHORT_IND	NULL	VARCHAR2 (1)
140	CONTAINER_ID	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ALLOC_UP1	FACILITY_ID
	WAVE_NBR
	GROUP_ID
	PACK_WAVE
	DISTRO_NBR
	DEST_ID
	CUST_ORDER_NBR
	ITEM_ID
	UNIT_LABEL
	UNIT_SEQ_NBR

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

STOCK\_ALLOC\_UP\_REF1

FACILITY\_ID references STOCK\_ORDER.FACILITY\_ID  
 DISTRO\_NBR references STOCK\_ORDER.DISTRO\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SAU_SHORT_CHK	SHORT_IND IN ('Y', 'N')
STOCK_ALLOC_UP_PRINTED_CHK	LABELS_PRINTED_FLAG IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SAU_IDX1	1	FACILITY_ID	NOT UNIQUE
SAU_IDX1	2	DISTRO_NBR	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE\_NBR  
 Number of the identifying a group of order through distribution.  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 GROUP\_ID  
 Group Identifier  
 Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

40 PACK\_WAVE  
 Pack wave associated to the retrieved orders  
 Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

50 DISTRO\_NBR  
 A number which uniquely identifies a distribution order.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 CUST\_ORDER\_NBR

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Valid Customer Order Number

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

90 UNIT\_LABEL

Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

100 UNIT\_SEQ\_NBR

Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;

110 LABELS\_PRINTED\_FLAG

Indicates if unit labels have been printed

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120 TOTE\_ID

Unique identifier for the tote associated to the label

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

130 SHORT\_IND

Indicates if the quantity of the order has been decreased

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

140 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ORDER Alias : STOCKO  
 Display Title : STOCK\_ORDER  
 Synonyms: STOCK\_ORDER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	PICK_NOT_BEFORE_DATE	NOT NULL	DATE
50	PICK_NOT_AFTER_DATE	NOT NULL	DATE
55	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
60	EVENT_CODE	NULL	VARCHAR2 (6)
70	EVENT_DESCRIPTION	NULL	VARCHAR2 (60)
80	DL_COMMENT	NULL	VARCHAR2 (30)
90	PRIORITY	NULL	NUMBER (4, 0)
100	ORDER_TYPE	NULL	VARCHAR2 (9)
110	BREAK_BY_DISTRO	NULL	CHAR (1)
120	CARRIER_CODE	NULL	VARCHAR2 (4)
130	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
140	ROUTE	NULL	VARCHAR2 (10)
150	SHIP_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
160	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
170	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
180	SHIP_ADDRESS3	NULL	VARCHAR2 (30)
190	SHIP_ADDRESS4	NULL	VARCHAR2 (30)
200	SHIP_ADDRESS5	NULL	VARCHAR2 (30)
210	SHIP_CITY	NULL	VARCHAR2 (25)
220	SHIP_STATE	NULL	VARCHAR2 (3)
230	SHIP_ZIP	NULL	VARCHAR2 (10)
240	SHIP_COUNTRY_CODE	NULL	VARCHAR2 (3)
250	BILL_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
260	BILL_ADDRESS1	NULL	VARCHAR2 (30)
270	BILL_ADDRESS2	NULL	VARCHAR2 (30)
280	BILL_ADDRESS3	NULL	VARCHAR2 (30)
290	BILL_ADDRESS4	NULL	VARCHAR2 (30)



Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	BILL_ADDRESS5	NULL	VARCHAR2 (30)
310	BILL_CITY	NULL	VARCHAR2 (25)
320	BILL_STATE	NULL	VARCHAR2 (3)
330	BILL_ZIP	NULL	VARCHAR2 (10)
340	BILL_COUNTRY_CODE	NULL	VARCHAR2 (3)
350	AMOUNT1	NULL	NUMBER (8, 2)
360	AMOUNT2	NULL	NUMBER (8, 2)
370	AMOUNT3	NULL	NUMBER (8, 2)
380	AMOUNT4	NULL	NUMBER (16, 4)
390	AMOUNT5	NULL	NUMBER (16, 4)
400	AMOUNT6	NULL	NUMBER (16, 4)
410	USER_ID	NULL	VARCHAR2 (10)
420	ACTION_TS	NULL	DATE
430	PO_NBR	NULL	VARCHAR2 (10)
440	PICK_COMPLETE	NULL	VARCHAR2 (1)
450	CONTAINER_TYPE	NULL	VARCHAR2 (6)
460	MESSAGE	NULL	VARCHAR2 (300)
470	ORDER_UDA1	NULL	VARCHAR2 (10)
480	ORDER_UDA2	NULL	VARCHAR2 (10)
490	ORDER_UDA3	NULL	VARCHAR2 (10)
500	ORDER_UDA4	NULL	VARCHAR2 (10)
510	ORDER_UDA5	NULL	VARCHAR2 (10)
520	ORDER_UDA6	NULL	VARCHAR2 (20)
530	ORDER_UDA7	NULL	VARCHAR2 (20)
540	ORDER_UDA8	NULL	VARCHAR2 (20)
550	ORDER_UDA9	NULL	VARCHAR2 (60)
560	ORDER_UDA10	NULL	VARCHAR2 (60)
570	ROLLBACK_ALLOCATION	NULL	VARCHAR2 (1)
580	CARTONIZATION	NULL	VARCHAR2 (1)
590	OWNER	NULL	VARCHAR2 (6)
600	CHUTE_TYPE	NULL	VARCHAR2 (6)
610	CONSUMER_DIRECT	NULL	VARCHAR2 (1)
620	ITEM_SEQ	NULL	NUMBER (8, 0)
630	ORDER_LINE_COSTS	NULL	VARCHAR2 (1)
640	PICKING_PERCENT_QA	NULL	NUMBER (3, 0)
650	PACKING_PERCENT_QA	NULL	NUMBER (3, 0)
660	DOCUMENT_TYPE	NOT NULL	VARCHAR2 (1)
670	PARENT_CUSTOMER_ORDER	NULL	VARCHAR2 (20)
680	GIFT_COST_TOTAL	NULL	NUMBER (12, 4)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
690	TAX_TOTAL	NULL	NUMBER (12, 4)
700	SHIPPING_TOTAL	NULL	NUMBER (12, 4)
710	PROMOTION_TOTAL	NULL	NUMBER (12, 4)
715	SUB_TOTAL	NULL	NUMBER (12, 4)
720	TOTAL	NULL	NUMBER (12, 4)
730	CITY	NULL	VARCHAR2 (25)
740	STATE	NULL	VARCHAR2 (3)
750	ZIP	NULL	VARCHAR2 (10)
760	SHIP_DATE	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
STOCK_ORDER1	FACILITY_ID DISTRO_NBR

Foreign Keys

## STOCKO\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## STOCKO\_SR\_FK1

FACILITY_ID	references	STATE_RDM.FACILITY_ID
SHIP_STATE	references	STATE_RDM.STATE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## STOCKO\_SR\_FK2

FACILITY_ID	references	STATE_RDM.FACILITY_ID
BILL_STATE	references	STATE_RDM.STATE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## STOCK\_ORDER\_REF1

FACILITY_ID	references	PO.FACILITY_ID
PO_NBR	references	PO.PO_NBR
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
STOCKO_AMOUNT1_CHK	AMOUNT1 BETWEEN 0 AND 999999.99
STOCKO_AMOUNT2_CHK	AMOUNT2 BETWEEN 0 AND 999999.99
STOCKO_AMOUNT3_CHK	AMOUNT3 BETWEEN 0 AND 999999.99
STOCKO_AMOUNT4_CHK	AMOUNT4 BETWEEN 0 AND 9999999999.9999
STOCKO_AMOUNT5_CHK	AMOUNT5 BETWEEN 0 AND 9999999999.9999
STOCKO_AMOUNT6_CHK	AMOUNT6 BETWEEN 0 AND 9999999999.9999
STOCKO_BREAK_CHK	BREAK_BY_DISTRO IN ('Y', 'N')
STOCKO_CARTONIZATION_CHK	CARTONIZATION IN ('Y', 'N', 'C')
STOCKO_CONSUMER_CHK	CONSUMER_DIRECT IN ('Y', 'N')
STOCKO_DOC_TYPE_CHK	DOCUMENT_TYPE IN ('A', 'D', 'V', 'T', 'C')
STOCKO_GIFT_COST_CHK	GIFT_COST_TOTAL BETWEEN 0 AND 99999999.9999
STOCKO_ORDER_LINE_COST_CHK	ORDER_LINE_COSTS IN ('Y', 'N')
STOCKO_ORD_TYP_CHK	ORDER_TYPE IN ('AUTOMATIC', 'MANUAL', 'WAVE', 'PO', 'PREDIST')
STOCKO_PACK_PERCENT_CHK	PACKING_PERCENT_QA BETWEEN 0 AND 100
STOCKO_PICK_COMP_CHK	PICK_COMPLETE IN ('Y', 'N')
STOCKO_PICK_PERCENT_CHK	PICKING_PERCENT_QA BETWEEN 0 AND 100
STOCKO_PROMO_CHK	PROMOTION_TOTAL BETWEEN 0 AND 99999999.9999
STOCKO_ROLLBACK_CHK	ROLLBACK_ALLOCATION IN ('Y', 'N')
STOCKO_SHIPPING_CHK	SHIPPING_TOTAL BETWEEN 0 AND 99999999.9999
STOCKO_SUB_CHK	SUB_TOTAL BETWEEN 0 AND 99999999.9999
STOCKO_TAX_CHK	TAX_TOTAL BETWEEN 0 AND 99999999.9999
STOCKO_TOTAL_CHK	TOTAL BETWEEN 0 AND 99999999.9999

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	PICK_NOT_BEFORE_DATE	The earliest date on which the order may be picked. Optional ? :No ; Date ;() ; ; Uppercase ? :No ;
50	PICK_NOT_AFTER_DATE	The last date on which an order may be picked. Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
STOCKO_IDX	0	FACILITY_ID	NOT UNIQUE
STOCKO_IDX	2	CUST_ORDER_NBR	NOT UNIQUE
STOCKO_IDX	4	DISTRO_NBR	NOT UNIQUE
STOCKO_SR_IDX1	1	FACILITY_ID	NOT UNIQUE
STOCKO_SR_IDX1	2	SHIP_STATE	NOT UNIQUE
STOCKO_SR_IDX2	1	FACILITY_ID	NOT UNIQUE
STOCKO_SR_IDX2	2	BILL_STATE	NOT UNIQUE
STOCK_ORDER_OT_PNBD	1	FACILITY_ID	NOT UNIQUE
STOCK_ORDER_OT_PNBD	2	ORDER_TYPE	NOT UNIQUE
STOCK_ORDER_OT_PNBD	3	PICK_NOT_BEFORE_DATE	NOT UNIQUE
STOCK_ORDER_PO_NBR	1	FACILITY_ID	NOT UNIQUE
STOCK_ORDER_PO_NBR	2	PO_NBR	NOT UNIQUE
STOCK_ORDER_USER_ACTION	1	FACILITY_ID	NOT UNIQUE
STOCK_ORDER_USER_ACTION	2	USER_ID	NOT UNIQUE
STOCK_ORDER_USER_ACTION	3	ACTION_TS	NOT UNIQUE

Column Detail

55	CUST_ORDER_NBR	Valid Customer Order Number Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
60	EVENT_CODE	Identifies an event. Downloaded with a distribution to be printed on associated merchandise labels. Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
70	EVENT_DESCRIPTION	Describes an event. Downloaded with a distribution to be printed on all associated merchandise labels. Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
80	DL_COMMENT	Comment attached to a download. Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
90	PRIORITY	A value which indicates the priority of an allocation. Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
100	ORDER_TYPE	

Container : RDM 10.3 Version :

Column Detail

Method in which the distribution is run. Values are 'AUTOMATIC', 'MANUAL', 'WAVE', 'PO', 'PREDIST'

Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ; Default Value :MANUAL ;

110 BREAK\_BY\_DISTRO

Control the mixing of orders (distros) in a container. Down loaded in the Stock Order. Values Y/N

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

120 CARRIER\_CODE

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

130 CARRIER\_SERVICE\_CODE

Carrier's Service codes for the method of delivery, First Class, ground, etc.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

140 ROUTE

Destination delivery route used in carrier\_service\_route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

150 SHIP\_ADDRESS\_DESCRIPTION

Generic description, could include customer name or specific shipping instructions.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

160 SHIP\_ADDRESS1

Ship address for a single destination order, a specific address for a customer.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

170 SHIP\_ADDRESS2

Ship address for a single destination order, a specific address for a customer.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

180 SHIP\_ADDRESS3

A third line for shipping address information

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

190 SHIP\_ADDRESS4

A fourth line for shipping address information

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

200 SHIP\_ADDRESS5

A fifth line for shipping address information

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

210 SHIP\_CITY

City of the ship destination.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

220 SHIP\_STATE

Container : RDM 10.3 Version :

Column Detail

```

        State where the shipment is sent
        Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
230  SHIP_ZIP
        zip code of the region where the shipment is sent ( defined in VARCHAR2 to
        include Canada)
        Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
240  SHIP_COUNTRY_CODE
        Country code of destination
        Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
250  BILL_ADDRESS_DESCRIPTION
        Fields used in the Stock_Order table used by MMS system
        Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
260  BILL_ADDRESS1
        Fields used in the Stock_Order table used by MMS system
        Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
270  BILL_ADDRESS2
        Fields used in the Stock_Order table used by MMS system
        Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
280  BILL_ADDRESS3
        Fields used in the Stock_Order table used by MMS system
        Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
290  BILL_ADDRESS4
        A fourth line for billing address information
        Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
300  BILL_ADDRESS5
        A fifth line for billing address information
        Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
310  BILL_CITY
        Billing City as part of the Billing Address
        Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
320  BILL_STATE
        Billing State as part of the Billing Address
        Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
330  BILL_ZIP
        Billing Zip Code as part of the Billing Address
        Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
340  BILL_COUNTRY_CODE
        Billing Country Code as part of the Billing Address
        Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

```

Container : RDM 10.3 Version :

Column Detail

350 AMOUNT1  
Order / Line Amount  
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

360 AMOUNT2  
Order / Line Amount  
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

370 AMOUNT3  
Order / Line Amount  
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;

380 AMOUNT4  
Order / Line Amount  
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

390 AMOUNT5  
Order / Line Amount  
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

400 AMOUNT6  
Order / Line Amount  
Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

410 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

420 ACTION\_TS  
Timestamp when last action was performed.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

430 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
PO Number on which to perform pre-distribution. Must exist in the PO table.

440 PICK\_COMPLETE  
Indicates if a distro should be picked complete.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

450 CONTAINER\_TYPE  
Type of the container, used to supply default container dimensions.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

460 MESSAGE  
Text Message  
Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

470 ORDER\_UDA1  
User defined attributes of the stock order

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
480 ORDER_UDA2
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
490 ORDER_UDA3
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
500 ORDER_UDA4
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
510 ORDER_UDA5
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
520 ORDER_UDA6
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
530 ORDER_UDA7
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
540 ORDER_UDA8
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
550 ORDER_UDA9
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
560 ORDER_UDA10
User defined attributes of the stock order
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
570 ROLLBACK_ALLOCATION
Indicates whether or not to rollback the allocation on cancel of pick
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
580 CARTONIZATION
Order Cartonization Indicator
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
590 OWNER
Owner of the order
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ; Default Value :ALL ;
600 CHUTE_TYPE

```



Container : RDM 10.3 Version :

# Column Detail

Type Definition of a Sorter Chute

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

610 CONSUMER\_DIRECT

Consumer Direct Order Indicator

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

620 ITEM\_SEQ

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

630 ORDER\_LINE\_COSTS

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

640 PICKING\_PERCENT\_QA

% at which QA is performed when this user performs picking

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

650 PACKING\_PERCENT\_QA

% at which QA is performed when this user performs packing

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

660 DOCUMENT\_TYPE

Valid Document Type

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :D ;

670 PARENT\_CUSTOMER\_ORDER

Unique identifier for original order number

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

680 GIFT\_COST\_TOTAL

Total Cost for Gift Item

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

690 TAX\_TOTAL

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

700 SHIPPING\_TOTAL

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

710 PROMOTION\_TOTAL

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

715 SUB\_TOTAL

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

720 TOTAL

Pack slip information

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

730 CITY

City of the ship destination.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

740 STATE

State where the shipment is sent

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

750 ZIP

zip code of the region where the shipment is sent ( defined in VARCHAR2 to include Canada)

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

760 SHIP\_DATE

Date used as a selection criteria in the Select Stock Order and Shipping Cube Inquiry screens, to select allocations that are to be shipped by a given date. This field will not be used in any distribution processes at this time.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ORDER\_INFO\_QUEUE Alias : SOIQ  
 Display Title : STOCK\_ORDER\_INFO\_QUEUE  
 Synonyms: STOCK\_ORDER\_INFO\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
45	CONSUMER_DIRECT_FLAG	NOT NULL	VARCHAR2 (1)
50	MESSAGE	NULL	CLOB ()

Primary Key

<u>Name</u>	<u>Column</u>
SOIQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SOIQ_PUB_CHK	PUB_STATUS IN ('E', 'U', 'W')

Column Detail

10 SEQ\_NO  
 Sequence number of the record  
 Optional ? :No ; Number (15) ;() ; ; Uppercase ? :No ;

20 PUB\_STATUS  
 Status of message publication to host ('U'npublished,'S'uccess,'E'rror)  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

30 MESSAGE\_TYPE  
 API Message Type  
 Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
45 CONSUMER_DIRECT_FLAG
Consumer Direct Order Indicator
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50 MESSAGE
API Message
Optional ? :Yes ; Clob () ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ORDER\_INFO\_UPLOAD Alias : SOIU  
 Display Title : STOCK\_ORDER\_INFO\_UPLOAD  
 Synonyms: STOCK\_ORDER\_INFO\_UPLOAD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
30	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
40	DEST_ID	NOT NULL	VARCHAR2 (10)
50	ITEM_ID	NOT NULL	VARCHAR2 (25)
60	ORDER_LINE_NBR	NOT NULL	NUMBER (3, 0)
70	UNIT_QTY	NOT NULL	NUMBER (12, 4)
80	CONTAINER_ID	NULL	VARCHAR2 (20)
90	STATUS	NOT NULL	VARCHAR2 (2)
100	TRANSACTION_TS	NULL	DATE
110	FILE_ID	NULL	VARCHAR2 (200)
120	CONFIRM_TS	NULL	DATE
130	TRANS_ERROR	NULL	VARCHAR2 (1)
140	UPLOAD_SEQ	NULL	NUMBER (10)
150	PUB_STATUS	NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SOIU_PUB_CHK	PUB_STATUS IN ('E', 'S', 'U', 'W')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CUST\_ORDER\_NBR  
 Valid Customer Order Number  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
SOIU_IDX	0	UPLOAD_SEQ	UNIQUE
SOIU_IDX	2	TRANSACTION_TS	UNIQUE
SOIU_IDX	4	DISTRO_NBR	UNIQUE
SOIU_IDX	6	PUB_STATUS	UNIQUE
SOIU_IDX	8	FACILITY_ID	UNIQUE
SOIU_IDX2	0	UPLOAD_SEQ	UNIQUE

Column Detail

30	DISTRO_NBR	A number which uniquely identifies a distribution order. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	DEST_ID	A number which uniquely identifies a destination to which the DC delivers goods Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
60	ORDER_LINE_NBR	Order detail information Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
70	UNIT_QTY	Number of individual units. Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;
80	CONTAINER_ID	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc. Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
90	STATUS	current state of the order Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
100	TRANSACTION_TS	Time and date that a transaction took place. Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
110	FILE_ID	Interface File Identifier

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (200) ;() ; ; Uppercase ? :No ;
120  CONFIRM_TS
      Date and Timestamp for API Message processing
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
130  TRANS_ERROR
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
140  UPLOAD_SEQ
      Sequence number of upload record
      Optional ? :Yes ; Number (10) ;() ; ; Uppercase ? :No ;
150  PUB_STATUS
      Status of message publication to host ('U'npublished,'S'uccess,'E'rror)
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ORDER\_RIB Alias : STOCKORI  
 B  
 Display Title : Stock Order Rib

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
50	DC_DEST_ID	NOT NULL	VARCHAR2 (10)
60	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
70	PICK_NOT_BEFORE_DATE	NULL	DATE
80	PICK_NOT_AFTER_DATE	NULL	DATE
90	CUST_ORDER_NBR	NOT NULL	VARCHAR2 (10)
100	EVENT_CODE	NULL	VARCHAR2 (6)
110	EVENT_DESCRIPTION	NULL	VARCHAR2 (60)
120	DL_COMMENT	NULL	VARCHAR2 (30)
130	PRIORITY	NULL	NUMBER (4, 0)
140	ORDER_TYPE	NULL	VARCHAR2 (9)
150	BREAK_BY_DISTRO	NULL	CHAR (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
180	ROUTE	NULL	VARCHAR2 (10)
190	SHIP_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
200	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
210	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
220	SHIP_ADDRESS3	NULL	VARCHAR2 (30)
230	SHIP_ADDRESS4	NULL	VARCHAR2 (30)
240	SHIP_ADDRESS5	NULL	VARCHAR2 (30)
250	SHIP_CITY	NULL	VARCHAR2 (25)
260	SHIP_STATE	NULL	VARCHAR2 (3)
270	SHIP_ZIP	NULL	VARCHAR2 (10)
280	SHIP_COUNTRY_CODE	NULL	VARCHAR2 (3)
290	BILL_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)



Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	BILL_ADDRESS1	NULL	VARCHAR2 (30)
310	BILL_ADDRESS2	NULL	VARCHAR2 (30)
320	BILL_ADDRESS3	NULL	VARCHAR2 (30)
330	BILL_ADDRESS4	NULL	VARCHAR2 (30)
340	BILL_ADDRESS5	NULL	VARCHAR2 (30)
350	BILL_CITY	NULL	VARCHAR2 (25)
360	BILL_STATE	NULL	VARCHAR2 (3)
370	BILL_ZIP	NULL	VARCHAR2 (10)
380	BILL_COUNTRY_CODE	NULL	VARCHAR2 (3)
390	AMOUNT1	NULL	NUMBER (8, 2)
400	AMOUNT2	NULL	NUMBER (8, 2)
410	AMOUNT3	NULL	NUMBER (8, 2)
420	AMOUNT4	NULL	NUMBER (16, 4)
430	AMOUNT5	NULL	NUMBER (16, 4)
440	AMOUNT6	NULL	NUMBER (16, 4)
450	USER_ID	NULL	VARCHAR2 (10)
460	ACTION_TS	NULL	DATE
470	PO_NBR	NULL	VARCHAR2 (10)
480	PICK_COMPLETE	NULL	VARCHAR2 (1)
490	CONTAINER_TYPE	NULL	VARCHAR2 (6)
500	MESSAGE	NULL	VARCHAR2 (300)
510	ORDER_UDA1	NULL	VARCHAR2 (10)
520	ORDER_UDA2	NULL	VARCHAR2 (10)
530	ORDER_UDA3	NULL	VARCHAR2 (10)
540	ORDER_UDA4	NULL	VARCHAR2 (10)
550	ORDER_UDA5	NULL	VARCHAR2 (10)
560	ORDER_UDA6	NULL	VARCHAR2 (20)
570	ORDER_UDA7	NULL	VARCHAR2 (20)
580	ORDER_UDA8	NULL	VARCHAR2 (20)
590	ORDER_UDA9	NULL	VARCHAR2 (60)
600	ORDER_UDA10	NULL	VARCHAR2 (60)
610	ROLLBACK_ALLOCATION	NULL	VARCHAR2 (1)
620	CARTONIZATION	NULL	VARCHAR2 (1)
630	OWNER	NULL	VARCHAR2 (6)
640	CHUTE_TYPE	NULL	VARCHAR2 (6)
650	CONSUMER_DIRECT	NULL	VARCHAR2 (1)
660	ITEM_SEQ	NULL	NUMBER (8, 0)
670	ORDER_LINE_COSTS	NULL	VARCHAR2 (1)
680	PICKING_PERCENT_QA	NULL	NUMBER (3, 0)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
690	PACKING_PERCENT_QA	NULL	NUMBER (3, 0)
700	DOCUMENT_TYPE	NOT NULL	VARCHAR2 (1)
710	PARENT_CUSTOMER_ORDER	NULL	VARCHAR2 (20)
720	GIFT_COST_TOTAL	NULL	NUMBER (12, 4)
730	TAX_TOTAL	NULL	NUMBER (12, 4)
740	SHIPPING_TOTAL	NULL	NUMBER (12, 4)
750	PROMOTION_TOTAL	NULL	NUMBER (12, 4)
760	SUB_TOTAL	NULL	NUMBER (12, 4)
770	TOTAL	NULL	NUMBER (12, 4)
780	CITY	NULL	VARCHAR2 (25)
790	STATE	NULL	VARCHAR2 (3)
800	ZIP	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
STOCKORIB_PK	SUB_SEQ

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
STOCKORIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
STOCKORIB_IDX	2	SUB_STATUS	NOT UNIQUE

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	SUB_STATUS	Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30	ERROR_TEXT	Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40	MESSAGE_TYPE	Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;
50	DC_DEST_ID	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
60	DISTRO_NBR	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
70	PICK_NOT_BEFORE_DATE	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
80  PICK_NOT_AFTER_DATE
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
90  CUST_ORDER_NBR
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100 EVENT_CODE
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
110 EVENT_DESCRIPTION
Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
120 DL_COMMENT
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
130 PRIORITY
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
140 ORDER_TYPE
Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ; Default Value :MANUAL ;
150 BREAK_BY_DISTRO
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
160 CARRIER_CODE
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
170 CARRIER_SERVICE_CODE
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
180 ROUTE
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
190 SHIP_ADDRESS_DESCRIPTION
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
200 SHIP_ADDRESS1
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
210 SHIP_ADDRESS2
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
220 SHIP_ADDRESS3
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
230 SHIP_ADDRESS4
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
240 SHIP_ADDRESS5
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
250 SHIP_CITY
      Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
260 SHIP_STATE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
270 SHIP_ZIP
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
280 SHIP_COUNTRY_CODE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
290 BILL_ADDRESS_DESCRIPTION
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
300 BILL_ADDRESS1
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
310 BILL_ADDRESS2
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
320 BILL_ADDRESS3
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
330 BILL_ADDRESS4
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
340 BILL_ADDRESS5
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
350 BILL_CITY
      Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
360 BILL_STATE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
370 BILL_ZIP
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
380 BILL_COUNTRY_CODE
      Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
390 AMOUNT1
      Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
400 AMOUNT2
      Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
410 AMOUNT3
      Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ; Default Value :0 ;
420 AMOUNT4
      Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
430  AMOUNT5
      Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
440  AMOUNT6
      Optional ? :Yes ; Number (16, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;
450  USER_ID
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
460  ACTION_TS
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
470  PO_NBR
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
480  PICK_COMPLETE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
490  CONTAINER_TYPE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
500  MESSAGE
      Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
510  ORDER_UDA1
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
520  ORDER_UDA2
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
530  ORDER_UDA3
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
540  ORDER_UDA4
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
550  ORDER_UDA5
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
560  ORDER_UDA6
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
570  ORDER_UDA7
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
580  ORDER_UDA8
      Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
590  ORDER_UDA9
      Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
600  ORDER_UDA10
      Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

610 ROLLBACK\_ALLOCATION

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

620 CARTONIZATION

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

630 OWNER

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ; Default Value :ALL ;

640 CHUTE\_TYPE

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

650 CONSUMER\_DIRECT

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

660 ITEM\_SEQ

Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

670 ORDER\_LINE\_COSTS

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

680 PICKING\_PERCENT\_QA

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

690 PACKING\_PERCENT\_QA

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;

700 DOCUMENT\_TYPE

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :D ;

710 PARENT\_CUSTOMER\_ORDER

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

720 GIFT\_COST\_TOTAL

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

730 TAX\_TOTAL

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

740 SHIPPING\_TOTAL

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

750 PROMOTION\_TOTAL

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

760 SUB\_TOTAL

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

770 TOTAL

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

780 CITY

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

790 STATE

Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

800 ZIP

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STOCK\_ORDER\_UPLOAD\_CODE\_TRANS Alias : SOUCT  
 Display Title : STOCK\_ORDER\_UPLOAD\_CODE\_TRANS  
 Synonyms: STOCK\_ORDER\_UPLOAD\_CODE\_TRANS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	SYSTEM_UPLOAD_CODE	NOT NULL	VARCHAR2 (2)
30	TRANSLATED_SYSTEM_CODE	NOT NULL	VARCHAR2 (2)
40	GENERATE_MESSAGE_FLAG	NOT NULL	VARCHAR2 (1)
50	DESCRIPTION	NULL	VARCHAR2 (60)

Primary Key

<u>Name</u>	<u>Column</u>
SOUCT_PK	FACILITY_ID SYSTEM_UPLOAD_CODE

Foreign Keys

SOUCT\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SOUCT_GEN_MSG_CHK	GENERATE_MESSAGE_FLAG IN ('Y', 'N')

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 SYSTEM\_UPLOAD\_CODE



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

System defined code identifying the state of the order

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 TRANSLATED\_SYSTEM\_CODE

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 GENERATE\_MESSAGE\_FLAG

Flag Indicators for API Upload message

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

50 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (60) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : STYLE\_DETAIL Alias : STYLED  
 Display Title : STYLE\_DETAIL  
 Synonyms: STYLE\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	PO_NBR	NOT NULL	VARCHAR2 (10)
40	STYLE	NOT NULL	VARCHAR2 (15)
50	PERCENT_QA_SAMPLING	NULL	NUMBER (12, 4)
60	PERCENT_VA_SAMPLING	NULL	NUMBER (12, 4)
70	GROUP_MARK_TROUBLE	NULL	VARCHAR2 (1)
80	NBR_CONT_QA	NULL	NUMBER (8, 0)
90	NBR_CONT_VA	NULL	NUMBER (8, 0)
100	NBR_QA_SELECTED	NULL	NUMBER (8, 0)
110	NBR_VA_SELECTED	NULL	NUMBER (8, 0)
120	RCV_CID	NULL	NUMBER (8, 0)

Primary Key

<u>Name</u>	<u>Column</u>
STYLE_DETAIL1	FACILITY_ID APPT_NBR PO_NBR STYLE

Foreign Keys

STYLED\_APPT\_FK

FACILITY\_ID references APPOINTMENT.FACILITY\_ID  
 APPT\_NBR references APPOINTMENT.APPT\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

	FACILITY_ID	A unique identifier for an operating facility.	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	APPT_NBR	Unique identifier for receiving a group of items .	Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;
30	PO_NBR	Unique Purchase Order identifier.	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	STYLE	Unique identifier of the style	Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;
50	PERCENT_QA_SAMPLING	% of containers to select for QA from the selected style	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60	PERCENT_VA_SAMPLING	% of containers to be VA'd from this vendor	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70	GROUP_MARK_TROUBLE	Mark Group as Trouble indicator	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80	NBR_CONT_QA	Number of containers to select for QA from the selected style	Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
90	NBR_CONT_VA	Number of containers to select for VA from the selected style	Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
100	NBR_QA_SELECTED	Current number of containers selected for QA from the selected style	Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
110	NBR_VA_SELECTED	Current number of containers selected for VA from the selected style	Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
120	RCV_CID		Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : SUPPORTED\_LANGUAGE Alias : SL  
 Display Title : SUPPORTED\_LANGUAGE  
 Synonyms: SUPPORTED\_LANGUAGE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
SUPPORTED_LANGUAGE1	FACILITY_ID
	LANGUAGE_CODE

Foreign Keys

SL\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LANGUAGE\_CODE  
 User selected language  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TASK\_GROUP Alias : TG  
 Display Title : TASK\_GROUP

Synonyms: TASK\_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TASK_GROUP	NOT NULL	VARCHAR2 (6)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)

Primary Key

<u>Name</u>	<u>Column</u>
TG_PK	FACILITY_ID ACTIVITY_CODE TASK_GROUP

Foreign Keys

TG\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TASK_GROUP_TG	1	FACILITY_ID	NOT UNIQUE
TASK_GROUP_TG	2	TASK_GROUP	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TASK\_GROUP

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Group identifier of task

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION

Description Field

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 ACTIVITY\_CODE

The code for an operational activity for which works load must be estimated by  
WMS. (i.e. CycCnt, move, putway)

Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TASK\_QUEUE Alias : TQ  
 Display Title : TASK\_QUEUE

Synonyms: TASK\_QUEUE

Description : This table will hold the list of tasks that the system has generated.  
 The data within this table will be stored at the Facility and Location  
 ID level so that a user will access tasks by referencing their current  
 facility and location.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TASK_ID	NOT NULL	NUMBER (10)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	PRIORITY	NOT NULL	NUMBER (1)
50	STATUS	NOT NULL	VARCHAR2 (2)
60	LOCATION_ID	NOT NULL	VARCHAR2 (12)
70	WAVE_NBR	NULL	NUMBER (3)
80	CONTAINER_ID	NULL	VARCHAR2 (20)
90	CID_QTY	NULL	NUMBER (8)
100	CID_WORK_QTY	NULL	NUMBER (8)
110	TIMESTAMP	NOT NULL	DATE
120	USER_ID	NULL	VARCHAR2 (30)
130	ROW_ID	NULL	ROWID ( )
140	RELEASED	NULL	VARCHAR2 (1)
150	WIP_CODE	NULL	VARCHAR2 (6)
160	ASSIGNED_USER	NULL	VARCHAR2 (10)
170	DEST_ID	NULL	VARCHAR2 (10)
180	CARRIER_CODE	NULL	VARCHAR2 (4)
190	SERVICE_CODE	NULL	VARCHAR2 (6)
200	ROUTE	NULL	VARCHAR2 (10)
210	ZONE	NULL	VARCHAR2 (2)
220	CONVEYABLE	NULL	VARCHAR2 (10)
230	ITEM_ID	NULL	VARCHAR2 (25)
240	TO_LOCATION_ID	NULL	VARCHAR2 (12)
250	GROUP_NBR	NULL	NUMBER (3)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
260	MOVE_NBR	NULL	NUMBER (3)
270	SEQ_NBR	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
TASK_QUEUE1	FACILITY_ID TASK_ID

Foreign Keys

## TASK\_QUEUE\_REF2

FACILITY\_ID references SERVICE\_STANDARDS.FACILITY\_ID  
 ACTIVITY\_CODE references SERVICE\_STANDARDS.ACTIVITY\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## TASK\_QUEUE\_REF4

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## TQ\_IM\_FK

FACILITY\_ID references ITEM\_MASTER.FACILITY\_ID  
 ITEM\_ID references ITEM\_MASTER.ITEM\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
TASK_QUEUE_STATUS_CHK	status in ('IP', 'NS', 'CO', 'OH')
TQ_GROUP_CHK	group_nbr >= 0
TQ_MOVE_CHK	move_nbr >= 0
TQ_SEQ_CHK	seq_nbr >= 0

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 This will identify which facility the task will be performed in.



**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TASK_QUEUE_ACTIVITY_CODE	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_ACTIVITY_CODE	20	ACTIVITY_CODE	NOT UNIQUE
TASK_QUEUE_CONTAINER_ID	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_CONTAINER_ID	20	CONTAINER_ID	NOT UNIQUE
TASK_QUEUE_LOCATION_ID	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_LOCATION_ID	20	LOCATION_ID	NOT UNIQUE
TASK_QUEUE_WAVE_NBR	10	FACILITY_ID	NOT UNIQUE
TASK_QUEUE_WAVE_NBR	20	WAVE_NBR	NOT UNIQUE
TQ_IM_IDX	10	FACILITY_ID	NOT UNIQUE
TQ_IM_IDX	20	ITEM_ID	NOT UNIQUE

Column Detail

- 20 TASK\_ID  
Task Identifier  
Optional ? :No ; Number (10) ;() ; ; Uppercase ? :No ;  
This is the unique identifier for the Task.
- 30 ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;  
This column will identify the action that will need to take place to complete the task.
- 40 PRIORITY  
A value which indicates the priority of an allocation.  
Optional ? :No ; Number (1) ;() ; ; Uppercase ? :No ;  
This column will determine how important a given task is.
- 50 STATUS  
Current setting in report to print. Task Queue - indicates the particular status of a task  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
This column will hold the status of the particular task. Valid values are 'IP', 'NS', and 'CO'.
- 60 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists

Container : RDM 10.3 Version :

Column Detail

of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

This column will hold the location at which the activity should be performed.

## 70 WAVE\_NBR

Number of the identifying a group of order through distribution.

Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

This column will hold the value of the wave number that will be affected by the activity.

## 80 CONTAINER\_ID

Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

This column will hold the container id that will be affected by the activity code.

## 90 CID\_QTY

Total number of containers to be processed

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

This column will hold the total number of containers that will be affected by the activity code.

## 100 CID\_WORK\_QTY

Number of containers that need to be processed by an associated task.

Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

This column will hold the number of containers that will be worked on.

## 110 TIMESTAMP

Time that task is completed

Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

This column will hold the date on which the Task was created.

## 120 USER\_ID

A unique identifier for a user of the WMS.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

This column will hold the user id of the person working on the particular task.

## 130 ROW\_ID

The identity of a specific record within the database

Optional ? :Yes ; Rowid () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

This column will be used to uniquely identify records on the Pick\_Directive table instead of using the primary key.

## 140 RELEASED

Indicator of whether the pick has been released to the floor - currently not used

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 150 WIP\_CODE

Work in process code setup in wip\_code table

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

## 160 ASSIGNED\_USER

User ID assigned to the task inserted in the task management queue.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 170 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 180 CARRIER\_CODE

A code which uniquely identifies a carrier.

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

## 190 SERVICE\_CODE

MMS: Code for the service.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

## 200 ROUTE

Destination delivery route used in carrier\_service\_route

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 210 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

## 220 CONVEYABLE

Conveyable Indicator

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 230 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

## 240 TO\_LOCATION\_ID

Associated with a container and is used by the move screen to suggest a location. This location is populated from the carrier\_service\_route table when creating containers for receiving.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

250 GROUP\_NBR

Unique identifier of the Group of tasks

Optional ? :Yes ; Number (3) ;( ) ; ; Uppercase ? :No ;

260 MOVE\_NBR

SKU optimization move number within a group

Optional ? :Yes ; Number (3) ;( ) ; ; Uppercase ? :No ;

270 SEQ\_NBR

Optional ? :Yes ; Number (3) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TCP\_DEVICE Alias : TCPD  
 Display Title : Tcp Device

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEVICE_NAME	NOT NULL	VARCHAR2 (300)
30	NETWORK_ID	NOT NULL	VARCHAR2 (300)
40	PORT_NUMBER	NOT NULL	NUMBER (6)
50	DEVICE_ONLINE	NOT NULL	VARCHAR2 (1)
60	TIMEOUT	NULL	NUMBER (6)

Primary Key

<u>Name</u>	<u>Column</u>
TCPD_PK	DEVICE_NAME FACILITY_ID

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	DEVICE_NAME	Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
30	NETWORK_ID	Optional ? :No ; Varchar2 (300) ;() ; ; Uppercase ? :No ;
40	PORT_NUMBER	Optional ? :No ; Number (6) ;() ; ; Uppercase ? :No ;
50	DEVICE_ONLINE	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;
60	TIMEOUT	Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TEAM Alias : TEAM  
Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TEAM_NAME	NOT NULL	VARCHAR2 (30)
30	TEAM_DESC	NULL	VARCHAR2 (100)

Primary Key

<u>Name</u>	<u>Column</u>
PK_TEAM	FACILITY_ID TEAM_NAME

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TEAM\_NAME  
Textual identifier of the team  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 TEAM\_DESC  
Textual description of the team  
Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TEMP\_LABEL Alias : TL  
 Display Title : TEMP\_LABEL

Synonyms: TEMP\_LABEL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NOT NULL	NUMBER (9, 0)
30	APPT_LINE	NULL	NUMBER (4, 0)
40	LABEL_TYPE	NOT NULL	VARCHAR2 (12)
50	CONTAINER_ID	NULL	VARCHAR2 (20)
60	MASTER_CONTAINER_ID	NULL	VARCHAR2 (20)
70	SORT_ORDER	NOT NULL	NUMBER (9, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT\_NBR  
 Unique identifier for receiving a group of items .  
 Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 APPT\_LINE  
 Appointment Line Item numbers; a number that is unique to a PO Line/casepack combination in an appointment, so each Appt Detail records in an appointment will have a different appt\_line.  
 Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

40 LABEL\_TYPE  
 Label type  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 CONTAINER\_ID  
 Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 MASTER\_CONTAINER\_ID

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

The container\_ID of the container this container is in. It has an EITHER OR relationship with location\_ID.

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

70 SORT\_ORDER

A general sorting order field.

Optional ? :No ; Number (9, 0) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : TICKET\_TYPES Alias : TT  
 Display Title : TICKET\_TYPES  
 Synonyms: TICKET\_TYPES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TICKET_TYPE	NOT NULL	VARCHAR2 (4)
30	TICKET_QTY	NOT NULL	NUMBER (3, 0)
40	TICKET_MESSAGE	NULL	VARCHAR2 (22)
50	QUEUE_NAME	NOT NULL	VARCHAR2 (15)
60	PRINTER_TYPE	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
TICKET_TYPES1	FACILITY_ID
	TICKET_TYPE

Foreign Keys

TT\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TICKET\_TYPE  
 A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 TICKET\_QTY  
 In Ticket\_Types, this represents the largest number of tickets to be printed for

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

a carton of merchandise regardless of the casepack quantity.

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 TICKET\_MESSAGE

A message, based on the ticket type, that appears on merchandise labels. This message typically contains product-ticketing instructions.

Optional ? :Yes ; Varchar2 (22) ;() ; ; Uppercase ? :No ;

50 QUEUE\_NAME

The name of the printer queue.

Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

60 PRINTER\_TYPE

Zebra or other printer type used to determine which kind of commands to use to format labels.

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TICKET\_TYPES\_REP Alias : TTR  
 Display Title : TICKET\_TYPES\_REP  
 Synonyms: TICKET\_TYPES\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TICKET_TYPE	NOT NULL	VARCHAR2 (4)
30	TICKET_QTY	NOT NULL	NUMBER (3, 0)
40	TICKET_MESSAGE	NULL	VARCHAR2 (22)
50	CREATE_DEST	NULL	VARCHAR2 (10)
60	ACTION_TYPE	NULL	VARCHAR2 (1)
70	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
TICKET_TYPES_REP1	FACILITY_TYPE TICKET_TYPE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TICKET\_TYPE  
 A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 TICKET\_QTY  
 In Ticket\_Types, this represents the largest number of tickets to be printed for a carton of merchandise regardless of the casepack quantity.  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

40 TICKET\_MESSAGE  
 A message, based on the ticket type, that appears on merchandise labels. This message typically contains product-ticketing instructions.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (22) ;() ; ; Uppercase ? :No ;

50 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TMP\_CONTAINER\_ITEM Alias : TCI  
 Display Title : TMP\_CONTAINER\_ITEM

Synonyms: TMP\_CONTAINER\_ITEM

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
50	CONTAINER_QTY	NOT NULL	NUMBER (6, 0)
60	UNIT_QTY	NOT NULL	NUMBER (12, 4)
70	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
80	COUNTED_UNIT_QTY	NULL	NUMBER (12, 4)
90	LAST_COUNTED_QTY	NULL	NUMBER (12, 4)
100	TICKET_TYPE	NULL	VARCHAR2 (4)
110	RETAIL_PRICE	NULL	NUMBER (20, 4)
120	ITEM_WEIGHT	NULL	NUMBER (12, 4)
130	PRIORITY_LEVEL	NULL	NUMBER (1, 0)
140	CC_USER_ID	NULL	VARCHAR2 (10)
150	LAST_CYCLE_DATE	NULL	DATE
160	CS_SORT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
TCI_PK	FACILITY_ID CONTAINER_ID ITEM_ID DISTRO_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

### Foreign Keys

#### TCI\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

### Column Detail

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

40 DISTRO\_NBR  
A number which uniquely identifies a distribution order.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :No ; Number (6, 0) ;() ; ; Uppercase ? :No ;

60 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 DISTRIBUTED\_UNIT\_QTY  
Number of units that have been allocated for shipments to a particular ship destination.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

80 COUNTED\_UNIT\_QTY  
Number of units counted during cycle count.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 LAST\_COUNTED\_QTY  
Values from last cycle count saved in container\_item table  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

100 TICKET\_TYPE  
A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;

110 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (20, 4) ;() ; ; Uppercase ? :No ; Default Value :NULL ;  
120 ITEM\_WEIGHT  
Weight of an individual item (dimensionless).  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
130 PRIORITY\_LEVEL  
Optional ? :Yes ; Number (1, 0) ;() ; ; Uppercase ? :No ;  
140 CC\_USER\_ID  
Cycle Count User Identifier  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;  
150 LAST\_CYCLE\_DATE  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;  
160 CS\_SORT\_QTY  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRACK\_TRANSSHIPMENT Alias : TRACKT  
 Display Title : TRACK\_TRANSSHIPMENT  
 Synonyms: TRACK\_TRANSSHIPMENT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSSHIPMENT_NBR	NOT NULL	VARCHAR2 (30)
30	TRANSSHIPMENT_STATUS	NULL	VARCHAR2 (12)
40	FROM_DEST_ID	NULL	VARCHAR2 (10)
50	FROM_FACILITY_ID	NULL	VARCHAR2 (2)
60	TO_DEST_ID	NULL	VARCHAR2 (10)
70	TO_FACILITY_ID	NULL	VARCHAR2 (2)
80	SHIP_TS	NULL	DATE
100	APPT_START_TS	NULL	DATE
110	ARRIVAL_TS	NULL	DATE
120	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
130	APPT_NBR	NULL	NUMBER (9, 0)

Primary Key

<u>Name</u>	<u>Column</u>
TRACK_TRANSSHIPMENT1	FACILITY_ID TRANSSHIPMENT_NBR

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSSHIPMENT\_NBR  
 Transshipment number tied to the trailer/appointment.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 TRANSSHIPMENT\_STATUS  
 The transshipment status.  
 Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## TRACKT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## TRACK\_TRANSSHIPMENT\_REF1

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 FROM\_DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## TRACK\_TRANSSHIPMENT\_REF2

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 TO\_DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TRACKT_IDX1	1	FACILITY_ID	NOT UNIQUE
TRACKT_IDX1	2	FROM_DEST_ID	NOT UNIQUE
TRACKT_IDX2	1	FACILITY_ID	NOT UNIQUE
TRACKT_IDX2	2	TO_DEST_ID	NOT UNIQUE

Column Detail

40 FROM\_DEST\_ID  
 Sending dest id on the route of the transshipment.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 FROM\_FACILITY\_ID  
 Sending Facility id of the transshipment.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 TO\_DEST\_ID  
 To dest id on the route of the transshipment.  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 TO\_FACILITY\_ID  
 To Facility id of the transshipment.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 SHIP\_TS  
 A timestamp representing the date and time on which a shipment occurred.  
 Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

100 APPT\_START\_TS  
A timestamp representing the scheduled starting time and date of an appointment.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 ARRIVAL\_TS  
Expected arrival timestamp of the transshipment.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 TRANSPORTATION\_MODE  
Transportation mode of the transshipment.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRACK\_TRANSSHIPMENT\_REP Alias : TRACKTR  
 Display Title : TRACK\_TRANSSHIPMENT\_REP  
 Synonyms: TRACK\_TRANSSHIPMENT\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TRANSSHIPMENT_NBR	NOT NULL	VARCHAR2 (30)
30	TRANSSHIPMENT_STATUS	NULL	VARCHAR2 (12)
40	FROM_DEST_ID	NULL	VARCHAR2 (10)
50	FROM_FACILITY_ID	NULL	VARCHAR2 (2)
60	TO_DEST_ID	NULL	VARCHAR2 (10)
70	TO_FACILITY_ID	NULL	VARCHAR2 (2)
80	SHIP_TS	NULL	DATE
90	APPT_NBR	NULL	NUMBER (9, 0)
100	APPT_START_TS	NULL	DATE
110	ARRIVAL_TS	NULL	DATE
120	TRANSPORTATION_MODE	NULL	VARCHAR2 (20)
130	CREATE_DEST	NULL	VARCHAR2 (10)
140	ACTION_TYPE	NULL	VARCHAR2 (1)
150	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
TRACK_TRANSSHIPMENT_REP1	FACILITY_TYPE TRANSSHIPMENT_NBR

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TRANSSHIPMENT\_NBR  
 Replication of the transshipment number.  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

### Column Detail

```

30  TRANSSHIPMENT_STATUS
    Replication of the transshipment status of the trailer.
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40  FROM_DEST_ID
    Replication of the from dc of the transshipment.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50  FROM_FACILITY_ID
    Replication of the from facility_id of the transshipment.
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60  TO_DEST_ID
    Replication of the to dest for the transshipment.
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70  TO_FACILITY_ID
    Replication of the to facility for the transshipment.
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80  SHIP_TS
    A timestamp representing the date and time on which a shipment occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

90  APPT_NBR
    Unique identifier for receiving a group of items .
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

100 APPT_START_TS
    A timestamp representing the scheduled starting time and date of an appointment.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

110 ARRIVAL_TS
    Replication of the expected arrival time for the transshipment.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

120 TRANSPORTATION_MODE
    Replication of the transportation mode on the transshipment.
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130 CREATE_DEST
    Replication -- where the starting point is for this record
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

140 ACTION_TYPE
    For a downloaded record, the type of action being performed to a corresponding
    WMS entity.  Values may be: 'A' (add), 'M' (modify), or 'D' (delete).
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

150 REPLICATE_TS
    Time stamp replication occurred.
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRAILER Alias : TRAILER  
 Display Title : TRAILER

Synonyms: TRAILER

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRAILER_ID	NOT NULL	VARCHAR2 (12)
30	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
40	LOCATION_ID	NULL	VARCHAR2 (12)
50	TRAILER_CUBE	NOT NULL	NUMBER (8, 0)
60	LAST_USE_DATE	NULL	DATE
70	TRAILER_STATUS	NOT NULL	VARCHAR2 (12)
80	PERMANENT_FLAG	NULL	CHAR (1)
90	CUR_LOAD_SEQ	NULL	NUMBER (3)
100	ROUTE	NULL	VARCHAR2 (10)
110	EXPECTED_CUBE	NULL	NUMBER (12, 2)
120	CID_LOADED_WEIGHT	NULL	NUMBER (12, 2)
130	EXPECTED_WEIGHT	NULL	NUMBER (12, 2)
140	NBR_CIDE_LOADED	NULL	NUMBER (8, 0)
150	LINE_HAUL_CARRIER	NULL	VARCHAR2 (4)
160	TRAILER_TYPE	NULL	VARCHAR2 (6)
170	EXPECTED_NB_CID	NULL	NUMBER (8, 0)
180	CID_LOADED_CUBE	NULL	NUMBER (12, 2)
190	TRAILER_UDA1	NULL	VARCHAR2 (30)
200	TRAILER_UDA2	NULL	VARCHAR2 (30)
210	TRAILER_UDA3	NULL	VARCHAR2 (30)
220	TRAILER_UDA4	NULL	VARCHAR2 (30)
230	TRAILER_UDA6	NULL	VARCHAR2 (30)
240	TRAILER_UDA5	NULL	VARCHAR2 (30)
250	TRAILER_UDA7	NULL	VARCHAR2 (30)
260	TRAILER_UDA8	NULL	VARCHAR2 (30)
270	TRAILER_UDA9	NULL	VARCHAR2 (30)
280	TRAILER_UDA10	NULL	VARCHAR2 (30)

**Table Definition**

Container : RDM 10.3 Version :

Primary Key

<u>Name</u>	<u>Column</u>
TRAILER1	FACILITY_ID TRAILER_ID

Foreign Keys

## TRAILER\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## TRAILER\_REF1

FACILITY_ID	references	CARRIER.FACILITY_ID
CARRIER_CODE	references	CARRIER.CARRIER_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

## TRAILER\_REF2

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TRAILER_CARRIER	1	FACILITY_ID	NOT UNIQUE
TRAILER_CARRIER	2	CARRIER_CODE	NOT UNIQUE
TRAILER_LOCATION	1	FACILITY_ID	NOT UNIQUE
TRAILER_LOCATION	2	LOCATION_ID	NOT UNIQUE

Column Detail

- 10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 20 TRAILER\_ID  
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.  
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
- 30 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Column Detail

40 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 TRAILER\_CUBE  
The volume of a trailer (non-dimensional).  
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

60 LAST\_USE\_DATE  
The date on which a trailer was last used for a function within WMS.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ; Default Value :SYSDATE ;

70 TRAILER\_STATUS  
Indicates the status of a trailer. (Loaded, Loading, Unloaded, Scheduled, Shipped)  
Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

80 PERMANENT\_FLAG  
A flag that indicates whether a trailer is to be saved {Y} or deleted {N} upon check out.  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90 CUR\_LOAD\_SEQ  
The current loading sequence for the trailer.  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

100 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

110 EXPECTED\_CUBE  
Expected Cube for a trailer  
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

120 CID\_LOADED\_WEIGHT  
Weight as Loaded  
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

130 EXPECTED\_WEIGHT  
Expected Weight  
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;

140 NBR\_CIDE\_LOADED  
Carton Loaded Count on Trailer  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

150 LINE\_HAUL\_CARRIER  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

160 TRAILER\_TYPE  
Indicates the type of a trailer

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
170 EXPECTED_NB_CID
Expected carton count on a trailer
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
180 CID_LOADED_CUBE
Cube as Loaded
Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;
190 TRAILER_UDA1
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
200 TRAILER_UDA2
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
210 TRAILER_UDA3
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
220 TRAILER_UDA4
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
230 TRAILER_UDA6
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
240 TRAILER_UDA5
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
250 TRAILER_UDA7
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
260 TRAILER_UDA8
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
270 TRAILER_UDA9
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
280 TRAILER_UDA10
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRAILER\_CSR Alias : TCSR  
 Display Title : TRAILER\_CSR  
 Synonyms: TRAILER\_CSR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRAILER_ID	NOT NULL	VARCHAR2 (12)
30	CARRIER_CODE	NOT NULL	VARCHAR2 (4)
40	SERVICE_CODE	NOT NULL	VARCHAR2 (6)
50	ROUTE	NOT NULL	VARCHAR2 (10)
60	DOOR_ID	NULL	VARCHAR2 (4)

Primary Key

<u>Name</u>	<u>Column</u>
TCSR_PK	FACILITY_ID TRAILER_ID CARRIER_CODE SERVICE_CODE ROUTE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRAILER\_ID  
 A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.  
 Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

30 CARRIER\_CODE  
 A code which uniquely identifies a carrier.  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 SERVICE\_CODE  
 MMS: Code for the service.  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

### Foreign Keys

#### TCSR\_CSR\_FK

FACILITY\_ID references CARRIER\_SERVICE\_ROUTE.FACILITY\_ID  
 CARRIER\_CODE references CARRIER\_SERVICE\_ROUTE.CARRIER\_CODE  
 SERVICE\_CODE references CARRIER\_SERVICE\_ROUTE.SERVICE\_CODE  
 ROUTE references CARRIER\_SERVICE\_ROUTE.ROUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

#### TCSR\_DOOR\_FK

FACILITY\_ID references DOOR.FACILITY\_ID  
 DOOR\_ID references DOOR.DOOR\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

#### TCSR\_TRAILER\_FK

FACILITY\_ID references TRAILER.FACILITY\_ID  
 TRAILER\_ID references TRAILER.TRAILER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

### Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TCSR_CSR_IDX	10	FACILITY_ID	NOT UNIQUE
TCSR_CSR_IDX	20	CARRIER_CODE	NOT UNIQUE
TCSR_CSR_IDX	30	SERVICE_CODE	NOT UNIQUE
TCSR_CSR_IDX	40	ROUTE	NOT UNIQUE
TCSR_DOOR_IDX	10	FACILITY_ID	NOT UNIQUE
TCSR_DOOR_IDX	20	DOOR_ID	NOT UNIQUE

### Column Detail

50 ROUTE  
 Destination delivery route used in carrier\_service\_route  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 DOOR\_ID  
 A uniquely identifier for a shipping and/or receiving door.  
 Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSACTION\_CODE Alias : TCODE  
 Display Title : TRANSACTION\_CODE  
 Synonyms: TRANSACTION\_CODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	TRANSACTION_NAME	NOT NULL	VARCHAR2 (30)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	TRANSACTION_CODE	NOT NULL	NUMBER (4, 0)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSACTION_CODE1	FACILITY_ID
	TRANSACTION_NAME

Foreign Keys

TCODE\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 TRANSACTION\_NAME  
 Textual description of the transaction code  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 TRANSACTION\_CODE  
 Unique identifier for transaction code

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Number (4, 0) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSACTION\_QUEUE Alias : TRANSQ  
 Display Title : TRANSACTION\_QUEUE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SEQ_NO	NOT NULL	NUMBER (15, 0)
20	PUB_STATUS	NOT NULL	VARCHAR2 (1)
30	MESSAGE_TYPE	NOT NULL	VARCHAR2 (25)
40	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
50	MESSAGE	NOT NULL	CLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
TRANSQ_PK	SEQ_NO

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
TRANSQ_PUB_CHK	pub_status in ('U','W','E','S')
TRANSQ_SEQ_CHK	seq_no > 0

Column Detail

10	SEQ_NO	Optional ? :No ; Number (15, 0) ;( ) ; ; Uppercase ? :No ;
20	PUB_STATUS	Optional ? :No ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
30	MESSAGE_TYPE	Optional ? :No ; Varchar2 (25) ;( ) ; ; Uppercase ? :No ;
40	FACILITY_TYPE	Optional ? :No ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;
50	MESSAGE	Optional ? :No ; Clob ( ) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSACTION\_UPLOAD Alias : TU  
 Display Title : Transaction Upload

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	DC_DEST_ID	NOT NULL	VARCHAR2 (10)
20	FACILITY_ID	NOT NULL	VARCHAR2 (2)
30	USER_ID	NULL	VARCHAR2 (10)
40	PROCESS_ID	NULL	VARCHAR2 (30)
50	START_TIME	NULL	DATE
60	END_TIME	NULL	DATE
70	TO_LOC	NULL	VARCHAR2 (12)
80	TO_LOC_TYPE	NULL	VARCHAR2 (15)
90	FROM_LOC	NULL	VARCHAR2 (12)
100	TO_DEST_ID	NULL	VARCHAR2 (10)
110	TO_DEST_TYPE	NULL	VARCHAR2 (20)
120	FROM_DEST_ID	NULL	VARCHAR2 (10)
130	FROM_DEST_TYPE	NULL	VARCHAR2 (20)
140	APPT_NBR	NULL	NUMBER (9)
150	APPT_LINE	NULL	NUMBER (4)
160	NSC_FLAG	NOT NULL	VARCHAR2 (1)
170	APPT_START_TIME	NULL	DATE
180	APPT_END_TIME	NULL	DATE
190	ASN_NBR	NULL	VARCHAR2 (30)
200	PO_NBR	NULL	VARCHAR2 (10)
210	PO_DOC_TYPE	NULL	VARCHAR2 (1)
220	DISTRO_NBR	NULL	VARCHAR2 (10)
230	DISTRO_DOC_TYPE	NULL	VARCHAR2 (1)
240	WAVE_NBR	NULL	NUMBER (3)
250	PICK_TYPE	NULL	VARCHAR2 (2)
260	EQUIPMENT_ID	NULL	VARCHAR2 (30)
270	EQUIPMENT_CLASS	NULL	VARCHAR2 (30)
280	ITEM_ID	NULL	VARCHAR2 (25)
290	CONVEYABLE_FLAG	NOT NULL	VARCHAR2 (1)
300	PALLETS	NULL	NUMBER (12, 4)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
310	CASES	NULL	NUMBER (12, 4)
320	UNITS	NULL	NUMBER (12, 4)
330	TRAILER_ID	NULL	VARCHAR2 (12)
340	TRAILER_CLOSE_DATE	NULL	DATE
350	BOL_NBR	NULL	VARCHAR2 (17)
360	CARRIER	NULL	VARCHAR2 (4)
370	SERVICE	NULL	VARCHAR2 (6)
380	ROUTE	NULL	VARCHAR2 (10)
390	WIP_CODE	NULL	VARCHAR2 (6)
400	LMS_UDA1	NULL	VARCHAR2 (250)
410	LMS_UDA2	NULL	VARCHAR2 (250)
420	LMS_UDA3	NULL	VARCHAR2 (250)
430	LMS_UDA4	NULL	VARCHAR2 (250)
440	LMS_UDA5	NULL	VARCHAR2 (250)
450	LMS_UDA6	NULL	VARCHAR2 (250)
460	LMS_UDA8	NULL	VARCHAR2 (250)
470	LMS_UDA7	NULL	VARCHAR2 (250)
480	LMS_UDA9	NULL	VARCHAR2 (250)
490	LMS_UDA10	NULL	VARCHAR2 (250)
500	UPLOAD_SEQ	NULL	NUMBER ( )
510	ACTION_CODE	NOT NULL	VARCHAR2 (1)
520	TRANSACTION_TS	NULL	DATE
530	PUB_STATUS	NOT NULL	VARCHAR2 (1)

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
TU_PUB_CHK	pub_status in ('E','W','U','S')

Column Detail

10	DC_DEST_ID	Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;
20	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;
30	USER_ID	Optional ? :Yes ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;
40	PROCESS_ID	Optional ? :Yes ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Column Detail

```

50  START_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60  END_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70  TO_LOC
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
80  TO_LOC_TYPE
    Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;
90  FROM_LOC
    Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
100 TO_DEST_ID
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
110 TO_DEST_TYPE
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
120 FROM_DEST_ID
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
130 FROM_DEST_TYPE
    Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
140 APPT_NBR
    Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;
150 APPT_LINE
    Optional ? :Yes ; Number (4) ;() ; ; Uppercase ? :No ;
160 NSC_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
170 APPT_START_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
180 APPT_END_TIME
    Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
190 ASN_NBR
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
200 PO_NBR
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
210 PO_DOC_TYPE
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
220 DISTRO_NBR
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

```



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
230  DISTRO_DOC_TYPE
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
240  WAVE_NBR
      Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
250  PICK_TYPE
      Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
260  EQUIPMENT_ID
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
270  EQUIPMENT_CLASS
      Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
280  ITEM_ID
      Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
290  CONVEYABLE_FLAG
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
300  PALLETS
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
310  CASES
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
320  UNITS
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
330  TRAILER_ID
      Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
340  TRAILER_CLOSE_DATE
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
350  BOL_NBR
      Optional ? :Yes ; Varchar2 (17) ;() ; ; Uppercase ? :No ;
360  CARRIER
      Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
370  SERVICE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
380  ROUTE
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
390  WIP_CODE
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
400  LMS_UDA1
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
410 LMS_UDA2
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
420 LMS_UDA3
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
430 LMS_UDA4
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
440 LMS_UDA5
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
450 LMS_UDA6
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
460 LMS_UDA8
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
470 LMS_UDA7
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
480 LMS_UDA9
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
490 LMS_UDA10
      Optional ? :Yes ; Varchar2 (250) ;() ; ; Uppercase ? :No ;
500 UPLOAD_SEQ
      Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;
510 ACTION_CODE
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
520 TRANSACTION_TS
      Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
530 PUB_STATUS
      Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :U ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSLATION\_FIELD Alias : TF  
 Display Title : TRANSLATION\_FIELD

Synonyms: TRANSLATION\_FIELD

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DATA_BASE_VALUE	NOT NULL	VARCHAR2 (65)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSLATION_FIELD1	FACILITY_ID
	DATA_BASE_VALUE

Foreign Keys

TF\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DATA\_BASE\_VALUE

Indicates the data base value for a field to be translated.

Optional ? :No ; Varchar2 (65) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSLATOR Alias : TRNSLTR  
 Display Title : TRANSLATOR

Synonyms: TRANSLATOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
30	DATA_BASE_VALUE	NOT NULL	VARCHAR2 (65)
40	DISPLAY_VALUE	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSLATOR1	FACILITY_ID LANGUAGE_CODE DATA_BASE_VALUE

Foreign Keys

TRANSLATOR\_REF1

FACILITY\_ID references SUPPORTED\_LANGUAGE.FACILITY\_ID  
 LANGUAGE\_CODE references SUPPORTED\_LANGUAGE.LANGUAGE\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

TRANSLATOR\_REF2

FACILITY\_ID references TRANSLATION\_FIELD.FACILITY\_ID  
 DATA\_BASE\_VALUE references TRANSLATION\_FIELD.DATA\_BASE\_VALUE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 LANGUAGE\_CODE

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
TRANSLATOR_DB_VALUE	1	FACILITY_ID	NOT UNIQUE
TRANSLATOR_DB_VALUE	2	DATA_BASE_VALUE	NOT UNIQUE
TRANSLATOR_LANGUAGE	1	FACILITY_ID	NOT UNIQUE
TRANSLATOR_LANGUAGE	2	LANGUAGE_CODE	NOT UNIQUE

Column Detail

User selected language

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DATA\_BASE\_VALUE

database value for the translation of the display value.

Optional ? :No ; Varchar2 (65) ;() ; ; Uppercase ? :No ;

40 DISPLAY\_VALUE

Value of the field displayed to the user

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSPORTATION\_MODE Alias : TM  
 Display Title : TRANSPORTATION\_MODE  
 Synonyms: TRANSPORTATION\_MODE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	TRANSPORTATION_MODE	NOT NULL	VARCHAR2 (20)
30	DESCRIPTION	NULL	VARCHAR2 (40)
35	CUBE_CAPACITY	NULL	NUMBER (8)
40	WEIGHT_CAPACITY	NULL	NUMBER (8)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSPORTATION_MODE1	FACILITY_TYPE TRANSPORTATION_MODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 TRANSPORTATION\_MODE  
 What type of transportation the company/dc uses.  
 Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
 A general description field.  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

35 CUBE\_CAPACITY  
 Cube capacity for the transportation mode defined.  
 Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

40 WEIGHT\_CAPACITY  
 Weight capacity for the mode, ie truck, boat, plane.  
 Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSSHIPMENT\_MAP\_SETTINGS Alias : TMS  
 Display Title : TRANSSHIPMENT\_MAP\_SETTINGS  
 Synonyms: TRANSSHIPMENT\_MAP\_SETTINGS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
30	DC_DEST_ID	NULL	VARCHAR2 (10)
40	MAP_SET_FLAG	NULL	CHAR (1)
50	MAP_NODE	NULL	NUMBER (3, 0)
60	MAP_X_POS	NULL	NUMBER (3, 0)
70	MAP_Y_POS	NULL	NUMBER (3, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 DC\_DEST\_ID  
 Dc of the map  
 Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 MAP\_SET\_FLAG  
 Flag for setting the map.  
 Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

50 MAP\_NODE  
 Node of the map associated to  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

60 MAP\_X\_POS  
 Maps x coordinate  
 Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

70 MAP\_Y\_POS

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Map y coordinate

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSSHIPMENT\_SETUP Alias : TSET  
 Display Title : TRANSSHIPMENT\_SETUP  
 Synonyms: TRANSSHIPMENT\_SETUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
30	DC_DEST_ID	NOT NULL	VARCHAR2 (10)
40	DC_DESCRIPTION	NULL	VARCHAR2 (30)
50	LOCAL_ORACLE_SID	NULL	VARCHAR2 (20)
60	DC_COUNTRY_CODE	NULL	VARCHAR2 (3)
70	ALLOW_RCV_OPP_LR	NULL	VARCHAR2 (1)
80	LABELED_RESERVE	NULL	VARCHAR2 (1)
85	DC_PICTURE	NULL	BLOB ( )

Primary Key

<u>Name</u>	<u>Column</u>
TRANSSHIPMENT_SETUP1	FACILITY_ID FACILITY_TYPE DC_DEST_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;

30 DC\_DEST\_ID  
 The dc's dest id for mld.  
 Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

40 DC\_DESCRIPTION  
 The description of the dc.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 LOCAL\_ORACLE\_SID  
Indicates the local oracle sid for this dc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 DC\_COUNTRY\_CODE  
The country the dc is in.  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

70 ALLOW\_RCV\_OPP\_LR  
Indicates whether the dc will allowing receiving a transshipment of the opposite  
labeled reserve than them.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 LABELED\_RESERVE  
Indicates whether this dc is labeled reserve of y or n.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

85 DC\_PICTURE  
Picture of the dc.  
Optional ? :Yes ; Blob () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : TRANSSHIPMENT\_SETUP\_WIPS Alias : TSW  
 Display Title : TRANSSHIPMENT\_SETUP\_WIP  
 Synonyms: TRANSSHIPMENT\_SETUP\_WIPS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	DEST_ID	NOT NULL	VARCHAR2 (10)
30	WIP_CODE	NOT NULL	VARCHAR2 (6)
40	ONSITE_PROCESSING_FLAG	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
TRANSSHIPMENT_SETUP_WIPS1	FACILITY_TYPE DEST_ID WIP_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 DEST\_ID  
 A number which uniquely identifies a destination to which the DC delivers goods  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ONSITE\_PROCESSING\_FLAG  
 Indicates whether the dc can do onsite processing or not for the wip defined.  
 Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : T\_TEMP Alias : T\_TEMP  
Display Title : T\_TEMP  
Synonyms: T\_TEMP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
20	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 PACK\_WAVE  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : T\_TEMP1 Alias : T\_TEMP1  
Display Title : T\_TEMP1  
Synonyms: T\_TEMP1

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
20	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 PACK\_WAVE  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : T\_TEMP2 Alias : T\_TEMP2  
Display Title : T\_TEMP2  
Synonyms: T\_TEMP2

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
20	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 PACK\_WAVE  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UNIT\_OPTIONS Alias : UO  
 Display Title : UNIT\_OPTIONS  
 Synonyms: UNIT\_OPTIONS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	WIN_IND	NOT NULL	VARCHAR2 (1)
20	WIN_ORDERS_PRINT_DELAY	NOT NULL	NUMBER (4, 0)
30	WIN_INV_TRACK_LEVEL	NOT NULL	VARCHAR2 (1)
40	FAS_IND	NOT NULL	VARCHAR2 (1)
50	FAS_ORDERS_PRINT_DELAY	NOT NULL	NUMBER (4, 0)
60	FAS_INV_TRACK_LEVEL	NOT NULL	VARCHAR2 (1)
70	PAK_IND	NOT NULL	VARCHAR2 (1)
80	EXPIRY_DELAY_PRE_ISSUE	NOT NULL	NUMBER (4, 0)
90	DEPT_LEVEL_ORDERS	NOT NULL	VARCHAR2 (1)
100	ORDER_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
110	ORDER_COMPLETE_FLAG	NOT NULL	VARCHAR2 (1)
120	ORDER_BEFORE_DAYS	NULL	NUMBER (2, 0)
130	CONTRACT_INACTIVE_MONTHS	NULL	NUMBER (2, 0)
140	POS_EXTRACT_DAYS	NOT NULL	NUMBER (2, 0)
150	PROM_NUMBER_DAYS_REJECTS_HELD	NOT NULL	NUMBER (3, 0)
160	PROM_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
170	PRICE_PRIOR_CREATE_DAYS	NOT NULL	NUMBER (2, 0)
180	NUMBER_DAYS_REJECTS_HELD	NOT NULL	NUMBER (3, 0)
190	PRICE_CRITERIA_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
200	RTV_ORDER_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
210	WIN_SKUS_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
220	RAG_SKUS_HISTORY_MONTHS	NOT NULL	NUMBER (2, 0)
230	REPLENISH_ORDER_DAYS	NOT NULL	NUMBER (3, 0)
240	CLEAR_HELD_MONTHS	NOT NULL	NUMBER (2, 0)
250	INV_ADJ_MONTHS	NOT NULL	NUMBER (2, 0)

Column Detail

10 WIN\_IND

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_UNIT_OPT_DEPT_LEVEL_ORDERS	DEPT_LEVEL_ORDERS IN ('Y', 'N')
CHK_UNIT_OPT_FAS_IND	FAS_IND IN ('Y', 'N')
CHK_UNIT_OPT_FAS_INV_TRACK_LVL	FAS_INV_TRACK_LEVEL IN ('S', 'U')
CHK_UNIT_OPT_ORDER_COMP_FLAG	ORDER_COMPLETE_FLAG IN ('U','I')
CHK_UNIT_OPT_PAK_IND	PAK_IND IN ('Y', 'N')
CHK_UNIT_OPT_WIN_IND	WIN_IND IN ('Y','N')
CHK_UNIT_OPT_WIN_INV_TRACK_LVL	WIN_INV_TRACK_LEVEL IN ('S', 'U')

Column Detail

```

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
20  WIN_ORDERS_PRINT_DELAY
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
30  WIN_INV_TRACK_LEVEL
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40  FAS_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50  FAS_ORDERS_PRINT_DELAY
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
60  FAS_INV_TRACK_LEVEL
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
70  PAK_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
80  EXPIRY_DELAY_PRE_ISSUE
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
90  DEPT_LEVEL_ORDERS
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
100 ORDER_HISTORY_MONTHS
Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
110 ORDER_COMPLETE_FLAG
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
120 ORDER_BEFORE_DAYS
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
130 CONTRACT_INACTIVE_MONTHS
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

```



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
140 POS_EXTRACT_DAYS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
150 PROM_NUMBER_DAYS_REJECTS_HELD
      Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
160 PROM_HISTORY_MONTHS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
170 PRICE_PRIOR_CREATE_DAYS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
180 NUMBER_DAYS_REJECTS_HELD
      Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
190 PRICE_CRITERIA_HISTORY_MONTHS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
200 RTV_ORDER_HISTORY_MONTHS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
210 WIN_SKUS_HISTORY_MONTHS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
220 RAG_SKUS_HISTORY_MONTHS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
230 REPLENISH_ORDER_DAYS
      Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;
240 CLEAR_HELD_MONTHS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
250 INV_ADJ_MONTHS
      Optional ? :No ; Number (2, 0) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UNIT\_PICK\_CONTAINER\_DETAIL Alias : UPCD  
 Display Title : UNIT\_PICK\_CONTAINER\_DETAIL

Synonyms: UNIT\_PICK\_CONTAINER\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_ID	NOT NULL	NUMBER (5)
30	SLOT	NOT NULL	NUMBER (3)
40	ITEM_ID	NOT NULL	VARCHAR2 (25)
50	REQUESTED_UNIT_QTY	NULL	NUMBER (12, 4)
60	INDUCT_UNIT_QTY	NULL	NUMBER (12, 4)
70	PENDING_INDUCT_QTY	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_CONTAINER_DETAIL1	FACILITY_ID GROUP_ID SLOT ITEM_ID

Foreign Keys

UNIT\_PICK\_CONT\_DETAIL\_REF1

FACILITY\_ID references UNIT\_PICK\_GROUP\_DETAIL.FACILITY\_ID  
 GROUP\_ID references UNIT\_PICK\_GROUP\_DETAIL.GROUP\_ID  
 SLOT references UNIT\_PICK\_GROUP\_DETAIL.SLOT  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 GROUP\_ID  
 Group Identifier

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

30 SLOT  
Slot of the merchandise to be picked at.  
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

50 REQUESTED\_UNIT\_QTY  
The unit quantity of merchandise items requested for purchase or distribution.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

60 INDUCT\_UNIT\_QTY  
Unit quantity inducted  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

70 PENDING\_INDUCT\_QTY  
Pending induction quantity  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UNIT\_PICK\_GROUP Alias : UPG  
 Display Title : UNIT\_PICK\_GROUP  
 Synonyms: UNIT\_PICK\_GROUP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_ID	NOT NULL	NUMBER (5)
30	WAVE_NBR	NULL	NUMBER (3)
40	USER_ID	NULL	VARCHAR2 (10)
50	ACTIVE_PICK	NULL	VARCHAR2 (1)
50	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
60	PACK_WAVE	NULL	NUMBER (8)
70	LOGICAL_CHUTE	NULL	VARCHAR2 (10)
80	GENERIC_CIDS	NULL	VARCHAR2 (1)
90	ZONE	NULL	VARCHAR2 (2)
100	PACKWAVE_SPLIT_IND	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_GROUP1	FACILITY_ID GROUP_ID

Foreign Keys

UNIT\_PICK\_GROUP\_REF1  
 FACILITY\_ID references UNIT\_PICK\_SYSTEM.FACILITY\_ID  
 UNIT\_PICK\_SYSTEM\_CODE references  
 UNIT\_PICK\_SYSTEM.UNIT\_PICK\_SYSTEM\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## UPG\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
UPG_ACTIVE_PICK_CHK	ACTIVE_PICK IN ('Y', 'N')
UPG_GENERIC_CIDS_CHK	GENERIC_CIDS IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UPG_IDX1	1	FACILITY_ID	NOT UNIQUE
UPG_IDX1	2	UNIT_PICK_SYSTEM_CODE	NOT UNIQUE

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	GROUP_ID	Group Identifier Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;
30	WAVE_NBR	Number of the identifying a group of order through distribution. Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
40	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
50	ACTIVE_PICK	Is the Pick Active Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50	UNIT_PICK_SYSTEM_CODE	A pick system to be used for unit picking Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
60	PACK_WAVE	The number of groups that can be processed simultaneously within the Unit Pack System. Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;
70	LOGICAL_CHUTE	Logical chute reference for unit sorter Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80	GENERIC_CIDS	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Generic Carton Count

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

90 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

100 PACKWAVE\_SPLIT\_IND

Indicator of whether pack wave split processing needed

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UNIT\_PICK\_GROUP\_DETAIL Alias : UPGD  
 Display Title : UNIT\_PICK\_GROUP\_DETAIL  
 Synonyms: UNIT\_PICK\_GROUP\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_ID	NOT NULL	NUMBER (5)
30	SLOT	NOT NULL	NUMBER (3)
40	CONTAINER_ID	NULL	VARCHAR2 (20)
50	DISTRO_NBR	NULL	VARCHAR2 (10)
60	DEST_ID	NULL	VARCHAR2 (10)
70	PICK_QTY	NULL	NUMBER (12, 4)
80	ORIGINAL_PICK_QTY	NULL	NUMBER (12, 4)
90	ACTION_TS	NULL	DATE
100	PACK_WAVE	NULL	NUMBER (8, 0)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_GROUP_DETAIL1	FACILITY_ID GROUP_ID SLOT

Foreign Keys

UNIT\_PICK\_GROUP\_DETAIL\_REF1  
 FACILITY\_ID references UNIT\_PICK\_GROUP.FACILITY\_ID  
 GROUP\_ID references UNIT\_PICK\_GROUP.GROUP\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

20 GROUP\_ID  
Group Identifier  
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

30 SLOT  
Slot the merchandise is to go to, printed on the label.  
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 DISTRO\_NBR  
A number which uniquely identifies a distribution order.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70 PICK\_QTY  
Pick Quantity of the unit pick group.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 ORIGINAL\_PICK\_QTY  
Original pick quantity  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90 ACTION\_TS  
Timestamp when last action was performed.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

100 PACK\_WAVE  
Pack wave associated to slot  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : UNIT\_PICK\_SYSTEM Alias : UPS  
 Display Title : UNIT\_PICK\_SYSTEM

Synonyms: UNIT\_PICK\_SYSTEM

Description : This table contains all the unit pick systems supported by the  
 warehouse management system.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	PTS_IND	NOT NULL	VARCHAR2 (1)
50	ACTIVITY_CODE	NULL	VARCHAR2 (6)
60	PACK_WAVE_SIZE	NULL	NUMBER (8)
70	SORTER_GROUP	NULL	VARCHAR2 (6)
80	UPS_SEQUENCE	NULL	NUMBER (8, 0)
90	PRINT_UNIT_LABELS	NULL	VARCHAR2 (1)
100	SEND_DIRECTIVE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_SYSTEM1	FACILITY_ID UNIT_PICK_SYSTEM_CODE

Foreign Keys

UPS\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
UNIT_PICK_SYSTEM_PTS	pts_ind in('Y', 'N')

Column Detail

```

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  UNIT_PICK_SYSTEM_CODE
    A pick system to be used for unit picking
    Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
    Code identifying a specific Unit Pick System.

30  DESCRIPTION
    A general description field.
    Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
    Textual description of Unit Pick System.

40  PTS_IND
    A Y/N indicator that dicates if the UPS is put to store.
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50  ACTIVITY_CODE
    The code for an operational activity for which works load must be estimated by
    WMS. (i.e. Cyccnt, move, putway)
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60  PACK_WAVE_SIZE
    Pack wave size - number of groups
    Optional ? :Yes ; Number (8) ;() ; ; Uppercase ? :No ;

70  SORTER_GROUP
    Sorter Group identifier
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

80  UPS_SEQUENCE
    Sequence by which the unit pick system should be accessed when part of a group
    Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

90  PRINT_UNIT_LABELS
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

100 SEND_DIRECTIVE
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UNIT\_PICK\_ZONE Alias : UPZ  
 Display Title : UNIT\_PICK\_ZONE

Synonyms: UNIT\_PICK\_ZONE

Description : This table contains the zones of a unit pick system.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	DESCRIPTION	NULL	VARCHAR2 (30)
50	DEST_ID	NOT NULL	VARCHAR2 (10)
60	PICK_UP_LOC	NOT NULL	VARCHAR2 (12)
70	DROP_OFF_LOC	NOT NULL	VARCHAR2 (12)
80	SINGLE_ZONE_IND	NOT NULL	VARCHAR2 (1)
90	NONCON_DROP_OFF_LOC	NULL	VARCHAR2 (12)
100	NONCON_PICK_FROM_LOC	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
UNIT_PICK_ZONE1	FACILITY_ID UNIT_PICK_SYSTEM_CODE ZONE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 UNIT\_PICK\_SYSTEM\_CODE  
 A pick system to be used for unit picking  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;  
 Code identifying a specific Unit Pick System.

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## UNIT\_PICK\_ZONE\_REF1

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## UNIT\_PICK\_ZONE\_REF2

FACILITY\_ID references UNIT\_PICK\_SYSTEM.FACILITY\_ID  
 UNIT\_PICK\_SYSTEM\_CODE references  
 UNIT\_PICK\_SYSTEM.UNIT\_PICK\_SYSTEM\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## UNIT\_PICK\_ZONE\_REF3

FACILITY\_ID references LOCATION.FACILITY\_ID  
 PICK\_UP\_LOC references LOCATION.LOCATION\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## UNIT\_PICK\_ZONE\_REF4

FACILITY\_ID references LOCATION.FACILITY\_ID  
 DROP\_OFF\_LOC references LOCATION.LOCATION\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
SINGLE_ZONE_IND_CHK	single_zone_ind in ('Y','N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UNIT_PICK_ZONE_DEST_ID	10	FACILITY_ID	NOT UNIQUE
UNIT_PICK_ZONE_DEST_ID	20	DEST_ID	NOT UNIQUE
UNIT_PICK_ZONE_DROP_OFF_LOC	10	FACILITY_ID	NOT UNIQUE
UNIT_PICK_ZONE_DROP_OFF_LOC	20	DROP_OFF_LOC	NOT UNIQUE
UNIT_PICK_ZONE_PICK_UP_LOC	10	FACILITY_ID	NOT UNIQUE
UNIT_PICK_ZONE_PICK_UP_LOC	20	PICK_UP_LOC	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 30 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Identifier for sub areas within a specific Unit Pick System.

## 40 DESCRIPTION

A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Textual description of Unit Pick System Zone.

## 50 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Destination ID for merchandise movement.

## 60 PICK\_UP\_LOC

Pick up location of the unit pick system

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Location for induction point.

## 70 DROP\_OFF\_LOC

Drop off Location of the unit pick system.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

Location where merchandise will be placed after the Unit Pick System has filled it.

## 80 SINGLE\_ZONE\_IND

Indicates if the put to store has more than one induction point

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

Indicates if the unit pick system has multiple zones. If the indicator is set to 'Y'es, then only one zone exists and all destinations are associated to the unit pick system. If the indicator is set to 'N'o, then there are multiple zones and destination ids must be assigned to each zone.

## 90 NONCON\_DROP\_OFF\_LOC

Drop off location for induction for non-conveyable items

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

## 100 NONCON\_PICK\_FROM\_LOC

Pick up location for non-conveyable items

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UNIT\_SORT\_DIR\_T Alias : USDT  
 Display Title : UNIT\_SORT\_DIR\_T  
 Synonyms: UNIT\_SORT\_DIR\_T

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	ACTION_CODE	NULL	VARCHAR2 (2)
30	QUANTITY	NULL	NUMBER (8, 0)
40	PICK_LABEL	NULL	VARCHAR2 (20)
50	CASE_ID	NULL	VARCHAR2 (20)
60	ITEM_WEIGHT	NULL	NUMBER (12, 4)
70	UPC	NULL	VARCHAR2 (25)
80	FRAGILE_ITEM	NULL	VARCHAR2 (1)
90	CASE_CUBE	NULL	NUMBER (12, 2)
100	PICK_WAVE	NULL	NUMBER (3, 0)
110	PACK_WAVE	NULL	NUMBER (8, 0)

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 ACTION\_CODE  
 Action Code for the Record= A(dd), M(odify), D(etele)  
 Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 QUANTITY  
 Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

40 PICK\_LABEL  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 CASE\_ID  
 Carton Identifier  
 Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

60 ITEM\_WEIGHT  
 Weight of an individual item (dimensionless).

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
70  UPC
    Universal product code for a particular item.
    Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
80  FRAGILE_ITEM
    Fragile Item Indicator
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
90  CASE_CUBE
    Cube of a Carton/Case
    Optional ? :Yes ; Number (12, 2) ;() ; ; Uppercase ? :No ;
100 PICK_WAVE
    Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
110 PACK_WAVE
    Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UOM\_CLASS Alias : UOMCL  
 Display Title : UOM\_CLASS  
 Synonyms: UOM\_CLASS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UOM	NOT NULL	VARCHAR2 (4)
30	UOM_CLASS	NOT NULL	VARCHAR2 (6)
40	UOM_DESC	NOT NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
UOMCL_PK	FACILITY_ID UOM

Foreign Keys

UOMCL\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 UOM  
 Unit Of Measure  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 UOM\_CLASS  
 Classification of the Unit Of Measure  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 UOM\_DESC  
 Description of the Unit Of Measure



**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Optional ? :No ; Varchar2 (20) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UOM\_CONVERSION Alias : UOMCNV  
 Display Title : UOM\_CONVERSION  
 Synonyms: UOM\_CONVERSION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FROM_UOM	NOT NULL	VARCHAR2 (4)
30	TO_UOM	NOT NULL	VARCHAR2 (4)
40	FACTOR	NOT NULL	NUMBER (20, 10)
50	OPERATOR	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UOMCNV_PK	FACILITY_ID FROM_UOM TO_UOM

Foreign Keys

UOMCNV\_UOMCL\_FK

FACILITY\_ID references UOM\_CLASS.FACILITY\_ID  
 FROM\_UOM references UOM\_CLASS.UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

UOMCNV\_UOMCL\_FK2

FACILITY\_ID references UOM\_CLASS.FACILITY\_ID  
 TO\_UOM references UOM\_CLASS.UOM  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
CHK_UOM_CON_OPERATOR	operator in ('M', 'D')

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UOMCNV_UOMCL_IDX2	10	FACILITY_ID	NOT UNIQUE
UOMCNV_UOMCL_IDX2	20	TO_UOM	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FROM\_UOM  
Unit of Measure Code  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 TO\_UOM  
UOM being converted to  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 FACTOR  
Conversion Factor for Unit Of Measure  
Optional ? :No ; Number (20, 10) ;() ; ; Uppercase ? :No ;

50 OPERATOR  
Arithmetic operator used for conversion equation  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UOM\_X\_CONVERSION Alias : UOMXCNV  
 Display Title : UOM\_X\_CONVERSION

Synonyms: UOM\_X\_CONVERSION

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	FROM_UOM_CLASS	NOT NULL	VARCHAR2 (6)
30	TO_UOM_CLASS	NOT NULL	VARCHAR2 (6)
40	CONVERT_SQL	NOT NULL	VARCHAR2 (2000)

Primary Key

<u>Name</u>	<u>Column</u>
UOMXCNV_PK	FACILITY_ID FROM_UOM_CLASS TO_UOM_CLASS

Foreign Keys

UOMXCNV\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FROM\_UOM\_CLASS  
 Unit of Measure Class  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 TO\_UOM\_CLASS  
 UOM class being converted to  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 CONVERT\_SQL

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Unit Of Measure Conversion Script

Optional ? :No ; Varchar2 (2000) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UPS\_CHUTE Alias : UC  
 Display Title : UPS\_CHUTE

Synonyms: UPS\_CHUTE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
5	FACILITY_ID	NOT NULL	VARCHAR2 (2)
10	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
20	LOGICAL_CHUTE	NOT NULL	VARCHAR2 (10)
30	SEQ_NBR	NOT NULL	NUMBER (8)
40	ACTIVE_FLAG	NULL	VARCHAR2 (1)
50	CHUTE_TYPE	NULL	VARCHAR2 (6)
60	BRAND	NULL	VARCHAR2 (10)
70	MAX_CUBE	NULL	NUMBER (12, 4)
80	MAX_UNITS	NULL	NUMBER (12, 4)
90	MAX_ORDERS	NULL	NUMBER (8, 0)
100	PERCENT_FILL	NULL	NUMBER (3, 0)
110	TEMPLATE	NULL	VARCHAR2 (1)
120	PERCENT_REG_FILL	NULL	NUMBER (3, 0)
130	OUT_OF_SERVICE	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UPS_CHUTE1	FACILITY_ID
	UNIT_PICK_SYSTEM_CODE
	LOGICAL_CHUTE

Foreign Keys

UPS\_CHUTE\_REF1

FACILITY\_ID references UNIT\_PICK\_SYSTEM.FACILITY\_ID  
 UNIT\_PICK\_SYSTEM\_CODE references  
 UNIT\_PICK\_SYSTEM.UNIT\_PICK\_SYSTEM\_CODE

Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
5    FACILITY_ID
      A unique identifier for an operating facility.
      Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

10   UNIT_PICK_SYSTEM_CODE
      A pick system to be used for unit picking
      Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20   LOGICAL_CHUTE
      Logical chute reference for unit sorter
      Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30   SEQ_NBR
      Sequence number of the unit pick systems chute.
      Optional ? :No ; Number (8) ;() ; ; Uppercase ? :No ;

40   ACTIVE_FLAG
      Indicates whether or not the chute is considered active, and available for use
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

50   CHUTE_TYPE
      Type Definition of a Sorter Chute
      Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

60   BRAND
      Item Identifier for Brand classification
      Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

70   MAX_CUBE
      Maximum cube limit
      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80   MAX_UNITS
      Max Units handled by Unit Pick System Chute

      Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

90   MAX_ORDERS
      Max Orders handled by Unit Pick System Chute

      Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

100  PERCENT_FILL
      % at which the chute may be considered full
      Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

110  TEMPLATE
      Indicator that the chute definition is a template
      Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

120  PERCENT_REG_FILL
      % of the chute that may be utilized by regular orders
```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

130 OUT\_OF\_SERVICE

Out of service indicator

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : UPS\_CHUTE\_DETAIL Alias : UCD  
 Display Title : UPS\_CHUTE\_DETAIL  
 Synonyms: UPS\_CHUTE\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	LOGICAL_CHUTE	NOT NULL	VARCHAR2 (10)
40	CUR_SELECTED_CUBE	NULL	NUMBER (12, 4)
50	CUR_SELECTED_UNITS	NULL	NUMBER (8, 0)
60	CUR_SELECTED_ORDERS	NULL	NUMBER (8, 0)
70	USER_ID	NULL	VARCHAR2 (10)
80	PACK_WAVE	NOT NULL	NUMBER (8, 0)
90	SORTER_FULL	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
UPS_CHUTE_DETAIL1	FACILITY_ID UNIT_PICK_SYSTEM_CODE LOGICAL_CHUTE PACK_WAVE

Foreign Keys

UCD\_UC\_FK

FACILITY\_ID references UPS\_CHUTE.FACILITY\_ID  
 UNIT\_PICK\_SYSTEM\_CODE references UPS\_CHUTE.UNIT\_PICK\_SYSTEM\_CODE  
 LOGICAL\_CHUTE references UPS\_CHUTE.LOGICAL\_CHUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

20 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 LOGICAL\_CHUTE  
Logical chute reference for unit sorter  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 CUR\_SELECTED\_CUBE  
Selected Cube for the Unit Pick System Chute  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

50 CUR\_SELECTED\_UNITS  
Selected units for the Unit Pick System Chute  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

60 CUR\_SELECTED\_ORDERS  
Selected Orders for the Unit Pick System Chute  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

70 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 PACK\_WAVE  
Pack wave currently being sorted  
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

90 SORTER\_FULL  
Indicates whether the sorter chute is full (Y/N)  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UPS\_CHUTE\_DISTRO Alias : UCDIST  
 Display Title : UPS\_CHUTE\_DISTRO  
 Synonyms: UPS\_CHUTE\_DISTRO

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PACK_WAVE	NOT NULL	NUMBER (8, 0)
30	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
40	LOGICAL_CHUTE	NOT NULL	VARCHAR2 (10)
50	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
60	ITEM_ID	NOT NULL	VARCHAR2 (25)
70	DEST_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
CHUTE_DIST_PK	FACILITY_ID PACK_WAVE UNIT_PICK_SYSTEM_CODE LOGICAL_CHUTE DISTRO_NBR ITEM_ID DEST_ID

Foreign Keys

CHUTE\_DIST\_UC\_FK

FACILITY\_ID references UPS\_CHUTE\_DETAIL.FACILITY\_ID  
 PACK\_WAVE references UPS\_CHUTE\_DETAIL.PACK\_WAVE  
 UNIT\_PICK\_SYSTEM\_CODE references  
 UPS\_CHUTE\_DETAIL.UNIT\_PICK\_SYSTEM\_CODE  
 LOGICAL\_CHUTE references UPS\_CHUTE\_DETAIL.LOGICAL\_CHUTE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
CHUTE_DIST_UC_IDX	10	FACILITY_ID	NOT UNIQUE
CHUTE_DIST_UC_IDX	20	PACK_WAVE	NOT UNIQUE
CHUTE_DIST_UC_IDX	30	UNIT_PICK_SYSTEM_CODE	NOT UNIQUE
CHUTE_DIST_UC_IDX	40	LOGICAL_CHUTE	NOT UNIQUE

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 PACK\_WAVE

Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

30 UNIT\_PICK\_SYSTEM\_CODE

A pick system to be used for unit picking

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 LOGICAL\_CHUTE

Logical chute reference for unit sorter

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

60 ITEM\_ID

Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.

Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : UPS\_DEST\_ZONE Alias : UDZ  
 Display Title : UPS\_DEST\_ZONE

Synonyms: UPS\_DEST\_ZONE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	UNIT_PICK_SYSTEM_CODE	NOT NULL	VARCHAR2 (4)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	DEST_ID	NOT NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
UPS_DEST_ZONE1	FACILITY_ID
	UNIT_PICK_SYSTEM_CODE
	ZONE
	DEST_ID

Foreign Keys

UPS\_DEST\_ZONE\_REF1

FACILITY\_ID references SHIP\_DEST.FACILITY\_ID  
 DEST\_ID references SHIP\_DEST.DEST\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

UPS\_DEST\_ZONE\_REF2

FACILITY\_ID references UNIT\_PICK\_ZONE.FACILITY\_ID  
 UNIT\_PICK\_SYSTEM\_CODE references  
 UNIT\_PICK\_ZONE.UNIT\_PICK\_SYSTEM\_CODE  
 ZONE references UNIT\_PICK\_ZONE.ZONE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UPS_DEST_ZONE_DEST_ID	10	FACILITY_ID	NOT UNIQUE
UPS_DEST_ZONE_DEST_ID	20	DEST_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 UNIT\_PICK\_SYSTEM\_CODE

A pick system to be used for unit picking

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

Code identifying a specific Unit Pick System.

30 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Identifier for sub areas within a specific Unit Pick System. If no zones are associated to the UPS, then this field will be defaulted to NA.

40 DEST\_ID

A number which uniquely identifies a destination to which the DC delivers goods

Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

Destination ID for merchandise movement.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_ATTRIBUTE Alias : USRA  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
40	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
50	ATTRIBUTE_ENABLED	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
USRA_PK	FACILITY_ID USER_ID ATTRIBUTE

Foreign Keys

USRA\_DMU\_FK

FACILITY\_ID references DMS\_USER.FACILITY\_ID  
 USER\_ID references DMS\_USER.USER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
USRA_ENABLE_CHK	attribute_enabled IN ('Y','N')

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 ATTRIBUTE

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 ATTRIBUTE\_VALUE

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 ATTRIBUTE\_ENABLED

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_CLASS Alias : USRC  
 Display Title : User Class

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_CLASS	NOT NULL	VARCHAR2 (30)
30	DESCRIPTION	NULL	VARCHAR2 (100)
40	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)
50	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
USRC_PK	FACILITY_ID USER_CLASS

Foreign Keys

USRC\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
USRC_ACTIVE_CHK	active_flag IN ('Y','N')
USRC_SYSTEM_CHK	system_ind IN ('Y','N')

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_CLASS  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 DESCRIPTION

Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

40 ACTIVE\_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

50 SYSTEM\_IND

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_CLASS\_ATTRIBUTE Alias : USRCA  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_CLASS	NOT NULL	VARCHAR2 (30)
30	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
40	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
50	ATTRIBUTE_ENABLED	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
USRCA_PK	FACILITY_ID USER_CLASS ATTRIBUTE

Foreign Keys

USRCA\_USRC\_FK

FACILITY\_ID references USER\_CLASS.FACILITY\_ID  
 USER\_CLASS references USER\_CLASS.USER\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
USRCA_ENABLE_CHK	attribute_enabled IN ('Y','N')

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_CLASS  
 Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 ATTRIBUTE

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 ATTRIBUTE\_VALUE

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

50 ATTRIBUTE\_ENABLED

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

Table Name : USER_CLASS_PROCESS	Alias : USRCP
	Display Title : User Class Process

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls</u> ?	<u>Type</u>
10	USER_CLASS	NOT NULL	VARCHAR2 (30)
20	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
30	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

<u>Name</u>	<u>Column</u>
USRCP_PK	FACILITY_ID
	USER_CLASS
	PROCESS_NAME

```

USRCP_PROC_FK
    FACILITY_ID references PROCESS.FACILITY_ID
    PROCESS_NAME references PROCESS.PROCESS_NAME
Transferable ? Yes           Update Rule : Restricted
Mandatory ?      Yes         Delete Rule : Cascades

```

```

USRCP_USRC_FK
    FACILITY_ID references USER_CLASS.FACILITY_ID
    USER_CLASS references USER_CLASS.USER_CLASS
Transferable ? Yes           Update Rule : Restricted
Mandatory ?      Yes         Delete Rule : Cascades

```

<u>Name</u>	<u>Where Validate Clause</u>
USRCP_ACTIVE_CHK	active_flag IN ('Y','N')

### Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
USRCP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
USRCP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE

Column Detail

```
10  USER_CLASS
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
20  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  PROCESS_NAME
    Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30  ACTIVE_FLAG
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_EXCEPTION Alias : UE  
 Display Title : User Exception

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	USER_ID	NOT NULL	VARCHAR2 (10)
20	EXCEPTION_TYPE	NOT NULL	VARCHAR2 (1)
20	FACILITY_ID	NOT NULL	VARCHAR2 (2)
30	USER_CLASS	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
UE_PK	FACILITY_ID USER_ID EXCEPTION_TYPE

Foreign Keys

UE\_DU\_FK

FACILITY\_ID references DMS\_USER.FACILITY\_ID  
 USER\_ID references DMS\_USER.USER\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

UE\_USRC\_FK

FACILITY\_ID references USER\_CLASS.FACILITY\_ID  
 USER\_CLASS references USER\_CLASS.USER\_CLASS  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
UE_EXCEPTION_CHK	exception_type IN ('A', 'C', 'D', 'E', 'P', 'R')

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UD_USRC_IDX	10	FACILITY_ID	NOT UNIQUE
UD_USRC_IDX	20	USER_CLASS	NOT UNIQUE

Column Detail

```
10  USER_ID
    Optional ? :No ; Varchar2 (10) ;() ;    ; Uppercase ? :No ;
20  EXCEPTION_TYPE
    Optional ? :No ; Varchar2 (1) ;() ;    ; Uppercase ? :No ;
20  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ;    ; Uppercase ? :No ;
30  USER_CLASS
    Optional ? :Yes ; Varchar2 (30) ;() ;    ; Uppercase ? :No ;
```



**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_LANGUAGE\_MESSAGE Alias : ULM  
 Display Title : USER\_LANGUAGE\_MESSAGE  
 Synonyms: USER\_LANGUAGE\_MESSAGE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LANGUAGE_CODE	NOT NULL	VARCHAR2 (2)
30	MESSAGE_CODE	NOT NULL	VARCHAR2 (15)
40	MESSAGE_TEXT	NOT NULL	VARCHAR2 (80)

Primary Key

<u>Name</u>	<u>Column</u>
USER_LANGUAGE_MESSAGE1	FACILITY_ID LANGUAGE_CODE MESSAGE_CODE

Foreign Keys

USER\_LANGUAGE\_MESSAGE\_REF1

FACILITY\_ID references USER\_MESSAGE.FACILITY\_ID  
 MESSAGE\_CODE references USER\_MESSAGE.MESSAGE\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

USER\_LANGUAGE\_MESSAGE\_REF2

FACILITY\_ID references SUPPORTED\_LANGUAGE.FACILITY\_ID  
 LANGUAGE\_CODE references SUPPORTED\_LANGUAGE.LANGUAGE\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 LANGUAGE\_CODE

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
USER_LANG_MSG_LANGUAGE_CODE	1	FACILITY_ID	NOT UNIQUE
USER_LANG_MSG_LANGUAGE_CODE	2	LANGUAGE_CODE	NOT UNIQUE
USER_LANG_MSG_MESSAGE_CODE	1	FACILITY_ID	NOT UNIQUE
USER_LANG_MSG_MESSAGE_CODE	2	MESSAGE_CODE	NOT UNIQUE

Column Detail

User selected language

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 MESSAGE\_CODE

A code that uniquely identifies a user message.

Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

40 MESSAGE\_TEXT

An explanation of a user message (related to the message\_code) which is used as the on-screen prompt for the message.

Optional ? :No ; Varchar2 (80) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_MESSAGE Alias : UM  
 Display Title : USER\_MESSAGE  
 Synonyms: USER\_MESSAGE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	MESSAGE_CODE	NOT NULL	VARCHAR2 (15)
30	MESSAGE_TYPE	NOT NULL	CHAR (1)
40	MESSAGE_TEXT	NOT NULL	VARCHAR2 (80)

Primary Key

<u>Name</u>	<u>Column</u>
USER_MESSAGE1	FACILITY_ID MESSAGE_CODE

Foreign Keys

UM\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 MESSAGE\_CODE  
 A code that uniquely identifies a user message.  
 Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

30 MESSAGE\_TYPE  
 Defines the action type of a user message. Can be one of the following: 'E' (error), 'I' (information), 'W' (warning), or 'C' (confirmation).  
 Optional ? :No ; Char (1) ;() ; ; Uppercase ? :No ;

40 MESSAGE\_TEXT

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

An explanation of a user message (related to the message\_code) which is used as the on-screen prompt for the message.

Optional ? :No ; Varchar2 (80) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_SHIFTS Alias : US  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKING_DATE	NOT NULL	DATE
30	SHIFT_NBR	NOT NULL	NUMBER (10, 0)
40	USER_ID	NOT NULL	VARCHAR2 (10)
50	TEAM_NAME	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
US_PK	FACILITY_ID WORKING_DATE SHIFT_NBR USER_ID

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WORKING\_DATE  
 A day that has been defined in the Working\_DAYS table.  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 SHIFT\_NBR  
 Number indicating work shift  
 Optional ? :No ; Number (10, 0) ;() ; ; Uppercase ? :No ;

40 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 TEAM\_NAME  
 Textual identifier of the team  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_TASK Alias : UT  
 Display Title : USER\_TASK  
 Synonyms: USER\_TASK

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	TASK_GROUP	NOT NULL	VARCHAR2 (6)
40	REGION	NULL	VARCHAR2 (6)
50	ZONE	NULL	VARCHAR2 (2)
60	LOCATION	NULL	VARCHAR2 (1)
70	PRIORITY	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
USER_TASK1	TASK_GROUP FACILITY_ID USER_ID

Foreign Keys

UT\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
UT_FACILITY_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  USER_ID
    A unique identifier for a user of the WMS.
    Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30  TASK_GROUP
    Group identifier of task
    Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
40  REGION
    Region of the task currently assigned to the user
    Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
50  ZONE
    An arbitrary designation that allows locations to be associated with
    geographical groups (zones).
    Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
60  LOCATION
    Location of the task currently assigned to the user
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
70  PRIORITY
    Priority of the task currently assigned to the user
    Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : USER\_TICKET\_TYPES Alias : UTT  
 Display Title : USER\_TICKET\_TYPES  
 Synonyms: USER\_TICKET\_TYPES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	TICKET_TYPE	NOT NULL	VARCHAR2 (4)
40	QUEUE_NAME	NOT NULL	VARCHAR2 (15)

Primary Key

<u>Name</u>	<u>Column</u>
USER_TICKET_TYPES1	FACILITY_ID USER_ID TICKET_TYPE QUEUE_NAME

Foreign Keys

UTT\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
 A unique identifier for a user of the WMS.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 TICKET\_TYPE  
 A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

40 QUEUE\_NAME

The name of the printer queue.

Optional ? :No ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : VENDOR Alias : VENDOR  
 Display Title : VENDOR

Synonyms: VENDOR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	VENDOR_NAME	NOT NULL	VARCHAR2 (32)
80	PERCENT_QA_SAMPLING	NULL	NUMBER (12, 4)
90	PERCENT_VA_SAMPLING	NULL	NUMBER (12, 4)
100	FREQ_QA_AUDIT	NULL	NUMBER (2, 0)
110	FREQ_VA_AUDIT	NULL	NUMBER (2, 0)
120	QA_COUNTER	NULL	NUMBER (3, 0)
130	VA_COUNTER	NULL	NUMBER (3, 0)
140	COMMENTS	NULL	VARCHAR2 (30)
150	BYPASS_CHECK_WEIGH	NULL	VARCHAR2 (1)
160	SUP_STATUS	NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
VENDOR1	FACILITY_ID VENDOR_NBR

Foreign Keys

VENDOR\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID

Transferable ? Yes Update Rule : Restricted

Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
VENDOR_FREQ_QA_CHK	FREQ_QA_AUDIT BETWEEN 0 AND 99
VENDOR_FREQ_VA_CHK	FREQ_VA_AUDIT BETWEEN 0 AND 99
VENDOR_PCT_QA_CHK	PERCENT_QA_SAMPLING BETWEEN 0 AND 100
VENDOR_PCT_VA_CHK	PERCENT_VA_SAMPLING BETWEEN 0 AND 100

Column Detail

20	VENDOR_NBR	An identifier that uniquely identifies a vendor. Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	VENDOR_NAME	The name of a vendor. Optional ? :No ; Varchar2 (32) ;() ; ; Uppercase ? :No ;
80	PERCENT_QA_SAMPLING	Value set in SCP table of the percentage of receiving containers that will be marked (WIP) for Quality Control Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :100 ;
90	PERCENT_VA_SAMPLING	% of containers to be VA'd from this vendor Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :100 ;
100	FREQ_QA_AUDIT	Quality Assurance Audit Frequency Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;
110	FREQ_VA_AUDIT	Quality Assurance Audit Frequency Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ; Default Value :1 ;
120	QA_COUNTER	Current number of QA processes applied to the vendor Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
130	VA_COUNTER	Current number of VA processes applied to the vendor Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
140	COMMENTS	Additional supplier comments Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
150	BYPASS_CHECK_WEIGH	Weigh Check Indicator Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
160	SUP_STATUS	

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

Supplier status

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : VENDOR\_ADDRESS Alias : VA  
 Display Title : VENDOR\_ADDRESS  
 Synonyms: VENDOR\_ADDRESS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	ADDR_TYPE	NOT NULL	VARCHAR2 (2)
40	SEQ_NO	NOT NULL	NUMBER (4)
50	ADDR_TYPE_DESC	NULL	VARCHAR2 (40)
60	PRIMARY_ADDR_IND	NOT NULL	VARCHAR2 (1)
70	SHIPTO_ZIP	NULL	VARCHAR2 (10)
80	ADDRESS1	NULL	VARCHAR2 (30)
90	ADDRESS2	NULL	VARCHAR2 (30)
100	ADDRESS3	NULL	VARCHAR2 (30)
110	STATE	NULL	VARCHAR2 (3)
120	COUNTRY	NULL	VARCHAR2 (3)
130	CITY	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
VA_PK	FACILITY_ID VENDOR_NBR ADDR_TYPE SEQ_NO

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 VENDOR\_NBR  
 An identifier that uniquely identifies a vendor.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## VA\_SR\_FK

FACILITY\_ID references STATE\_RDM.FACILITY\_ID  
 STATE references STATE\_RDM.STATE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? No Delete Rule : Restricted

## VA\_VENDOR\_FK

FACILITY\_ID references VENDOR.FACILITY\_ID  
 VENDOR\_NBR references VENDOR.VENDOR\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
VA_PRIM_ADDR_CHK	PRIMARY_ADDR_IND IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
VA_SR_IDX	1	FACILITY_ID	NOT UNIQUE
VA_SR_IDX	2	STATE	NOT UNIQUE

Column Detail

30 ADDR\_TYPE  
 Refers to the Type of Address for the vendor's address  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 SEQ\_NO  
 Sequence number of the record  
 Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

50 ADDR\_TYPE\_DESC  
 Description of the Type of Address for the vendor's address  
 Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ; Default Value :UNKNOWN ;

60 PRIMARY\_ADDR\_IND  
 Indicator of the primary address  
 Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

70 SHIPTO\_ZIP  
 Shipping address zip code

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
80 ADDRESS1
First line of a mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
90 ADDRESS2
Second line of the mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
100 ADDRESS3
Third line of the mailing address.
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
110 STATE
State from where the vendor ships
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
120 COUNTRY
Country from where the vendor ships
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
130 CITY
Address City
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : VENDOR\_ADDRESS\_RIB Alias : VARIB  
 Display Title : VENDOR\_ADDRESS\_RIB

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	DTL_SEQ	NOT NULL	NUMBER ( )
40	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
50	ADDR_TYPE	NOT NULL	VARCHAR2 (2)
60	SEQ_NO	NOT NULL	NUMBER (4, 0)
70	ADDR_TYPE_DESC	NULL	VARCHAR2 (40)
80	PRIMARY_ADDR_IND	NOT NULL	VARCHAR2 (1)
90	SHIPTO_ZIP	NULL	VARCHAR2 (10)
100	ADDRESS1	NULL	VARCHAR2 (30)
110	ADDRESS2	NULL	VARCHAR2 (30)
120	ADDRESS3	NULL	VARCHAR2 (30)
130	STATE	NULL	VARCHAR2 (3)
140	COUNTRY	NULL	VARCHAR2 (3)
150	CITY	NULL	VARCHAR2 (20)

Primary Key

<u>Name</u>	<u>Column</u>
VARIB_PK	SUB_SEQ
	DTL_SEQ

Column Detail

10	SUB_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20	DTL_SEQ	Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
40	VENDOR_NBR	Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
50	ADDR_TYPE	



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
60 SEQ_NO
Optional ? :No ; Number (4, 0) ;() ; ; Uppercase ? :No ;
70 ADDR_TYPE_DESC
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ; Default Value :UNKNOWN
;
80 PRIMARY_ADDR_IND
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90 SHIPTO_ZIP
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
100 ADDRESS1
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
110 ADDRESS2
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
120 ADDRESS3
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
130 STATE
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
140 COUNTRY
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;
150 CITY
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : VENDOR\_REP Alias : VR  
 Display Title : VENDOR\_REP

Synonyms: VENDOR\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	VENDOR_NAME	NOT NULL	VARCHAR2 (32)
80	PERCENT_QA_SAMPLING	NULL	NUMBER (12, 4)
90	PERCENT_VA_SAMPLING	NULL	NUMBER (12, 4)
100	FREQ_QA_AUDIT	NULL	NUMBER (2)
110	FREQ_VA_AUDIT	NULL	NUMBER (2)
120	QA_COUNTER	NULL	NUMBER (3)
130	VA_COUNTER	NULL	NUMBER (3)
140	COMMENTS	NULL	VARCHAR2 (30)
150	BYPASS_CHECK_WEIGH	NULL	VARCHAR2 (1)
160	SUP_STATUS	NULL	VARCHAR2 (1)
170	REPLICATE_TS	NULL	DATE
180	CREATE_DEST	NULL	VARCHAR2 (10)
190	ACTION_TYPE	NULL	VARCHAR2 (1)
200	SHIPTO_ZIP	NULL	VARCHAR2 (10)
210	ADDRESS1	NULL	VARCHAR2 (30)
220	ADDRESS2	NULL	VARCHAR2 (30)
230	ADDRESS3	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
VENDOR_REP1	FACILITY_TYPE VENDOR_NBR

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 VENDOR\_NBR  
An identifier that uniquely identifies a vendor.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 VENDOR\_NAME  
The name of a vendor.  
Optional ? :No ; Varchar2 (32) ;() ; ; Uppercase ? :No ;

80 PERCENT\_QA\_SAMPLING  
Value set in SCP table of the percentage of receiving containers that will be marked (WIP) for Quality Control  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

90 PERCENT\_VA\_SAMPLING  
% of containers to be VA'd from this vendor  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 FREQ\_QA\_AUDIT  
Quality Assurance Audit Frequency  
Optional ? :Yes ; Number (2) ;() ; ; Uppercase ? :No ;

110 FREQ\_VA\_AUDIT  
Quality Assurance Audit Frequency  
Optional ? :Yes ; Number (2) ;() ; ; Uppercase ? :No ;

120 QA\_COUNTER  
Current number of QA processes applied to the vendor  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

130 VA\_COUNTER  
Current number of VA processes applied to the vendor  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

140 COMMENTS  
Additional supplier comments  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 BYPASS\_CHECK\_WEIGH  
Weigh Check Indicator  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 SUP\_STATUS  
Supplier status  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

170 REPLICATE\_TS  
Time stamp replication occurred.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

180 CREATE\_DEST

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

200 SHIPTO\_ZIP

MMS: Ship to customer or vendor zip code.

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

210 ADDRESS1

First line of a mailing address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

220 ADDRESS2

Second line of the mailing address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

230 ADDRESS3

Third line of the mailing address.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : VENDOR\_REP\_ADDRESS Alias : VAR  
 Display Title : VENDOR\_REP\_ADDRESS  
 Synonyms: VENDOR\_REP\_ADDRESS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
30	ADDR_TYPE	NOT NULL	VARCHAR2 (2)
40	SEQ_NO	NOT NULL	NUMBER (4)
50	ADDR_TYPE_DESC	NULL	VARCHAR2 (40)
60	PRIMARY_ADDR_IND	NOT NULL	VARCHAR2 (1)
70	SHIPTO_ZIP	NULL	VARCHAR2 (10)
80	ADDRESS1	NULL	VARCHAR2 (30)
90	ADDRESS2	NULL	VARCHAR2 (30)
100	ADDRESS3	NULL	VARCHAR2 (30)
110	STATE	NULL	VARCHAR2 (3)
120	COUNTRY	NULL	VARCHAR2 (3)
130	CITY	NULL	VARCHAR2 (20)
140	REPLICATE_TS	NULL	DATE
150	FACILITY_ID	NOT NULL	VARCHAR2 (2)

Primary Key

<u>Name</u>	<u>Column</u>
VAR_PK	FACILITY_TYPE VENDOR_NBR ADDR_TYPE SEQ_NO

Foreign Keys

VAR\_VR\_FK  
 FACILITY\_TYPE references VENDOR\_REP.FACILITY\_TYPE  
 VENDOR\_NBR references VENDOR\_REP.VENDOR\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_TYPE  
Facility Classification (PROD, TRAINING, TESTING)  
Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 VENDOR\_NBR  
An identifier that uniquely identifies a vendor.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ADDR\_TYPE  
Refers to the Type of Address for the vendor's address  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

40 SEQ\_NO  
Sequence number of the record  
Optional ? :No ; Number (4) ;() ; ; Uppercase ? :No ;

50 ADDR\_TYPE\_DESC  
Description of the Type of Address for the vendor's address  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 PRIMARY\_ADDR\_IND  
Indicator of the primary address  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

70 SHIPTO\_ZIP  
Shipping address zip code  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

80 ADDRESS1  
First line of a mailing address.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

90 ADDRESS2  
Second line of the mailing address.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

100 ADDRESS3  
Third line of the mailing address.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

110 STATE  
State from where the vendor ships  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

120 COUNTRY  
Country from where the vendor ships  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

130 CITY  
Address City  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

140 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

150 FACILITY\_ID

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

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Table Name : VENDOR_RIB	Alias : VRIB
	Display Title : VENDOR_RIB

Start Rows :                      End Rows :

Index-organized ? No

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	SUB_SEQ	NOT NULL	NUMBER ( )
20	SUB_STATUS	NULL	VARCHAR2 (1)
30	ERROR_TEXT	NULL	VARCHAR2 (2000)
40	MESSAGE_TYPE	NOT NULL	VARCHAR2 (30)
60	VENDOR_NBR	NOT NULL	VARCHAR2 (10)
70	VENDOR_NAME	NOT NULL	VARCHAR2 (32)
80	PERCENT_QA_SAMPLING	NULL	NUMBER (12, 4)
90	PERCENT_VA_SAMPLING	NULL	NUMBER (12, 4)
100	FREQ_QA_AUDIT	NULL	NUMBER (2, 0)
110	FREQ_VA_AUDIT	NULL	NUMBER (2, 0)
120	QA_COUNTER	NULL	NUMBER (3, 0)
130	VA_COUNTER	NULL	NUMBER (3, 0)
140	COMMENTS	NULL	VARCHAR2 (30)
150	BYPASS_CHECK_WEIGH	NULL	VARCHAR2 (1)
160	SUP_STATUS	NULL	VARCHAR2 (1)

<u>Name</u>	<u>Column</u>
VRIB_PK	SUB_SEQ

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
VRIB_IDX	1	MESSAGE_TYPE	NOT UNIQUE
VRIB_IDX	2	SUB_STATUS	NOT UNIQUE

10 SUB\_SEQ



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

Optional ? :No ; Number ( ) ; ( ) ; ; Uppercase ? :No ;
20 SUB_STATUS
Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
30 ERROR_TEXT
Optional ? :Yes ; Varchar2 (2000) ; ( ) ; ; Uppercase ? :No ;
40 MESSAGE_TYPE
Optional ? :No ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;
60 VENDOR_NBR
Optional ? :No ; Varchar2 (10) ; ( ) ; ; Uppercase ? :No ;
70 VENDOR_NAME
Optional ? :No ; Varchar2 (32) ; ( ) ; ; Uppercase ? :No ;
80 PERCENT_QA_SAMPLING
Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :100 ;
90 PERCENT_VA_SAMPLING
Optional ? :Yes ; Number (12, 4) ; ( ) ; ; Uppercase ? :No ; Default Value :100 ;
100 FREQ_QA_AUDIT
Optional ? :Yes ; Number (2, 0) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;
110 FREQ_VA_AUDIT
Optional ? :Yes ; Number (2, 0) ; ( ) ; ; Uppercase ? :No ; Default Value :1 ;
120 QA_COUNTER
Optional ? :Yes ; Number (3, 0) ; ( ) ; ; Uppercase ? :No ;
130 VA_COUNTER
Optional ? :Yes ; Number (3, 0) ; ( ) ; ; Uppercase ? :No ;
140 COMMENTS
Optional ? :Yes ; Varchar2 (30) ; ( ) ; ; Uppercase ? :No ;
150 BYPASS_CHECK_WEIGH
Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;
160 SUP_STATUS
Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;

```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : VENDOR\_TROUBLE\_HISTORY Alias : VTH  
 Display Title : VENDOR\_TROUBLE\_HISTORY  
 Synonyms: VENDOR\_TROUBLE\_HISTORY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	APPT_NBR	NULL	NUMBER (9, 0)
30	PO_NBR	NULL	VARCHAR2 (10)
40	VENDOR_NBR	NULL	VARCHAR2 (10)
50	TROUBLE_CODE	NULL	VARCHAR2 (2)
60	CONTAINER_ID	NULL	VARCHAR2 (20)
70	CONTAINER_QTY	NULL	NUMBER (6, 0)
80	USER_ID	NULL	VARCHAR2 (10)
90	TROUBLE_TS	NULL	DATE

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
VENDOR_HISTORY_APPT_PO	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_APPT_PO	2	APPT_NBR	NOT UNIQUE
VENDOR_HISTORY_APPT_PO	3	PO_NBR	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_CODE	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_CODE	2	TROUBLE_CODE	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_TS	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_TROUBLE_TS	2	TROUBLE_TS	NOT UNIQUE
VENDOR_HISTORY_VENDOR	1	FACILITY_ID	NOT UNIQUE
VENDOR_HISTORY_VENDOR	2	VENDOR_NBR	NOT UNIQUE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

30 PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

40 VENDOR\_NBR  
An identifier that uniquely identifies a vendor.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

50 TROUBLE\_CODE  
A value defining a trouble condition.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

60 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

70 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

80 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

90 TROUBLE\_TS  
Timestamp for a trouble code applied to the vendor history.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WAVE Alias : WAVE  
 Display Title : WAVE

Synonyms: WAVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	WAVE_TYPE	NULL	VARCHAR2 (9)
40	WAVE_STATUS	NOT NULL	VARCHAR2 (7)
50	START_TS	NULL	DATE
60	DURATION	NULL	NUMBER (7, 2)
70	BULK_OPERATIONS	NULL	NUMBER (6, 0)
80	CONT_OPERATIONS	NULL	NUMBER (6, 0)
90	UNIT_OPERATIONS	NULL	NUMBER (6, 0)
100	BULK_PLANNED_CASE_QTY	NULL	NUMBER (9, 0)
110	CONT_PLANNED_CASE_QTY	NULL	NUMBER (9, 0)
120	UNIT_PLANNED_UNIT_QTY	NULL	NUMBER (12, 4)
130	BULK_PICKED_CASE_QTY	NULL	NUMBER (9, 0)
140	CONT_PICKED_CASE_QTY	NULL	NUMBER (9, 0)
150	UNIT_PICKED_CASE_QTY	NULL	NUMBER (9, 0)
160	UNIT_PICKED_UNIT_QTY	NULL	NUMBER (12, 4)
170	CONTAINER_QTY	NULL	NUMBER (9, 0)
180	UNIT_QTY	NULL	NUMBER (12, 4)
190	LOADED_CASE_QTY	NULL	NUMBER (9, 0)
200	CUBE	NULL	NUMBER (12, 4)
210	DESCRIPTION	NULL	VARCHAR2 (30)
220	BULK_RESOURCES	NULL	NUMBER (6, 0)
230	CONT_RESOURCES	NULL	NUMBER (6, 0)
240	UNIT_RESOURCES	NULL	NUMBER (6, 0)
250	BULK_REPLEN_OPERATIONS	NULL	NUMBER (6)
260	CONT_REPLEN_OPERATIONS	NULL	NUMBER (6)
270	UNIT_REPLEN_OPERATIONS	NULL	NUMBER (6)
280	BULK_REPLEN_PLANNED_CASE_QTY	NULL	NUMBER (9)
290	CONT_REPLEN_PLANNED_CASE_QTY	NULL	NUMBER (9)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	UNIT_REPLEN_PLANNED_UNIT_QTY	NULL	NUMBER (12, 4)
310	BULK_REPLEN_RESOURCES	NULL	NUMBER (6)
320	CONT_REPLEN_RESOURCES	NULL	NUMBER (6)
330	UNIT_REPLEN_RESOURCES	NULL	NUMBER (6)
340	DIST_METHOD	NULL	VARCHAR2 (20)
350	PRIME_UNIT_OPERATIONS	NULL	NUMBER (6)
360	PRIME_UNIT_REPLEN_OPERATIONS	NULL	NUMBER (6)
370	PRIME_UNIT_PLANNED_UNIT_QTY	NULL	NUMBER (12, 4)
380	PRIME_UNIT_RPLN_PLAN_UNIT_QTY	NULL	NUMBER (12, 4)
390	PRIME_UNIT_RESOURCES	NULL	NUMBER (6)
400	PRIME_UNIT_REPLEN_RESOURCES	NULL	NUMBER (6)
410	PRIME_UNIT_PICK_CASE_QTY	NULL	NUMBER (9)
420	PRIME_UNIT_PICK_UNIT_QTY	NULL	NUMBER (12, 4)
430	PRIME_UNIT_RPLN_PICK_CASE_QTY	NULL	NUMBER (9)
440	PRIME_UNIT_RPLN_PICK_UNIT_QTY	NULL	NUMBER (12, 4)
450	UNIT_REPLEN_PICK_CASE_QTY	NULL	NUMBER (9)
460	UNIT_REPLEN_PICK_UNIT_QTY	NULL	NUMBER (12, 4)
470	CONT_REPLEN_PICK_CASE_QTY	NULL	NUMBER (9)
480	BULK_REPLEN_PICK_CASE_QTY	NULL	NUMBER (9)
490	GROUP_QTY	NULL	NUMBER (3)
500	PRINT_PACK_SLIP	NULL	VARCHAR2 (1)
510	MAX_PIECE_COUNT	NULL	NUMBER (8)
520	MAX_LINES	NULL	NUMBER (8)
530	MAX_WEIGHT	NULL	NUMBER (12, 4)
540	MAX_CUBE	NULL	NUMBER (12, 4)
550	WAVE_CLASS_ID	NULL	NUMBER (10)

Primary Key

<u>Name</u>	<u>Column</u>
WAVE1	FACILITY_ID WAVE_NBR

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	WAVE_NBR	Number of the identifying a group of order through distribution.

Container : RDM 10.3 Version :

Foreign Keys

## WAVE\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## WAVE\_WCL\_FK

FACILITY_ID	references	WAVE_CLASS.FACILITY_ID
WAVE_CLASS_ID	references	WAVE_CLASS.WAVE_CLASS_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
WAVE_PRINT_PACK_CHK	PRINT_PACK_SLIP IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WAVE_WCL_IDX	10	FACILITY_ID	NOT UNIQUE
WAVE_WCL_IDX	20	WAVE_CLASS_ID	NOT UNIQUE

Column Detail

Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 WAVE\_TYPE

Method by which the wave process operates. The values are 'MANUAL', 'AUTOMATIC', and WAVE . Automatic orders are processed through distribution ignoring wave and destination assignments. Wave standard wave pick. Manual individual wave pick.

Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

40 WAVE\_STATUS

The current status of the wave. Allowable values: "CLOSED", "OPEN", "PLANNED", "PRINTED".

Optional ? :No ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

50 START\_TS

The start date and time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

60 DURATION

The length of time associated to the wave.

Container : RDM 10.3 Version :

### Column Detail

```

Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;
70  BULK_OPERATIONS
    Number of Bulk operations in a given wave. Number of picks / rate * resources.
    Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;
80  CONT_OPERATIONS
    Number of container operations in given wave. Number of picks / rate *
    resources.
    Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;
90  UNIT_OPERATIONS
    In planning wave the number of units operations that have been setup to be
    processed
    Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;
100 BULK_PLANNED_CASE_QTY
    The projected merchandise count attained after a distribution run when doing
    wave planning. The 'planned' count does not include any replenishment picks.
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
110 CONT_PLANNED_CASE_QTY
    The projected merchandise count attained after a distribution run. The 'planned'
    count does not include any replenishment picks.
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
120 UNIT_PLANNED_UNIT_QTY
    In planning wave the number of units that have been setup to be processed
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
130 BULK_PICKED_CASE_QTY
    Number of bulk cases picked maintained in wave table
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
140 CONT_PICKED_CASE_QTY
    Count of container picked in wave
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
150 UNIT_PICKED_CASE_QTY
    Case Qty picked for units picking
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;
160 UNIT_PICKED_UNIT_QTY
    Unit Qty Picked
    Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
170 CONTAINER_QTY
    Number of containers of this unit. Will be 1 normally, but greater than 1 to
    represent unlabeled containers. E.g. unit_qty= 100, container qty= 10 means 10
    unlabeled (not in the container table) containers of casepack 10.
    Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

```

Container : RDM 10.3 Version :

Column Detail

180 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

190 LOADED\_CASE\_QTY  
Count of cases .. Used in the Wave table  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

200 CUBE  
Dimension derived for the multiplied numbers of length, width, and height; used in pick\_directive  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

210 DESCRIPTION  
A general description field.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

220 BULK\_RESOURCES  
Used in wave planning to indication the number of resources (personnel) to be used during wave picking so that 'what If' scenarios can examine the effect on duration s of the wave process. Default value set in the SCP table (def\_bulk\_resources)  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

230 CONT\_RESOURCES  
Used in wave planning to indication the number of resources ( personnel) to be used during wave so that what if duration s can be examined. Default value set in the SCP table (def\_cont\_resources)  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

240 UNIT\_RESOURCES  
Resources available to unit pick planning  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

250 BULK\_REPLEN\_OPERATIONS  
Estimated number of operations for bulk replenishment  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;  
Number of bulk replenishment operations.

260 CONT\_REPLEN\_OPERATIONS  
Estimated number of operations for container replenishment  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;  
Number of container replenishment operations.

270 UNIT\_REPLEN\_OPERATIONS  
Estimated number of operations for unit replenishment  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;  
Number of unit replenishment operations.



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

- 280 BULK\_REPLEN\_PLANNED\_CASE\_QTY  
Total number of containers expected to be picked for an associated wave.  
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;  
Bulk replenishment planned case quantity.
- 290 CONT\_REPLEN\_PLANNED\_CASE\_QTY  
Number of container replenishments expected to be picked for an associated wave  
Optional ? :Yes ; Number (9) ;() ; ; Uppercase ? :No ;  
Container replenishment planned case quantity.
- 300 UNIT\_REPLEN\_PLANNED\_UNIT\_QTY  
Unit replenishment planned unit quantity  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;  
Unit replenishment planned unit quantity.
- 310 BULK\_REPLEN\_RESOURCES  
Number of resources dedicated to performing the bulk replenishment operation.  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;  
Resources available for bulk replenishment.
- 320 CONT\_REPLEN\_RESOURCES  
Number of resources dedicated to performing container replenishment.  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;  
Resources available for container replenishment.
- 330 UNIT\_REPLEN\_RESOURCES  
Resources needed to complete the unit replenishment picks for an associated wave  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;  
Resources available for unit replenishment.
- 340 DIST\_METHOD  
The distribution method given for a wave  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
- 350 PRIME\_UNIT\_OPERATIONS  
Estimated number of operations for unit picks from a prime picking location  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;
- 360 PRIME\_UNIT\_REPLEN\_OPERATIONS  
Estimated number of operations for unit replenishment from prime picking locations  
Optional ? :Yes ; Number (6) ;() ; ; Uppercase ? :No ;
- 370 PRIME\_UNIT\_PLANNED\_UNIT\_QTY  
The total number of units for all prime unit picks for an associated wave that

Container : RDM 10.3 Version :

Column Detail

plan to be picked

Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

380 PRIME\_UNIT\_RPLN\_PLAN\_UNIT\_QTY

The total number of unit replenishment picks for all prime unit picks for an associated wave that have already been picked

Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

390 PRIME\_UNIT\_RESOURCES

Number of resources dedicated to performing unit replenishment picks for prime pick locations

Optional ? :Yes ; Number (6) ;( ) ; ; Uppercase ? :No ;

400 PRIME\_UNIT\_REPLEN\_RESOURCES

Number of resources dedicated to performing unit replenishment picks for prime pick locations

Optional ? :Yes ; Number (6) ;( ) ; ; Uppercase ? :No ;

410 PRIME\_UNIT\_PICK\_CASE\_QTY

The total number of units for all prime case picks for an associated wave that have already been picked

Optional ? :Yes ; Number (9) ;( ) ; ; Uppercase ? :No ;

420 PRIME\_UNIT\_PICK\_UNIT\_QTY

The total number of units for all prime unit picks for an associated wave that have already been picked

Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

430 PRIME\_UNIT\_RPLN\_PICK\_CASE\_QTY

The total number of unit replenishments for all prime unit picks for an associated wave that have already been picked

Optional ? :Yes ; Number (9) ;( ) ; ; Uppercase ? :No ;

440 PRIME\_UNIT\_RPLN\_PICK\_UNIT\_QTY

The total number of unit replenishment picks for all prime unit picks for an associated wave that have already been picked

Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

450 UNIT\_REPLEN\_PICK\_CASE\_QTY

Total number of cases for all unit replenishment case picks for an associated wave that have been picked

Optional ? :Yes ; Number (9) ;( ) ; ; Uppercase ? :No ;

460 UNIT\_REPLEN\_PICK\_UNIT\_QTY

Total number of units for all unit replenishment case picks for an associated wave that have been picked

Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

470 CONT\_REPLEN\_PICK\_CASE\_QTY

Total number of containers for all container replenishment picks for and associated wave that have already been picked

Optional ? :Yes ; Number (9) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

480 BULK\_REPLEN\_PICK\_CASE\_QTY  
Total number of containers for all bulk replenishment picks for an associated wave that have already been picked.  
Optional ? :Yes ; Number (9) ;( ) ; ; Uppercase ? :No ;

490 GROUP\_QTY  
Number of orders associated with a Group  
Optional ? :Yes ; Number (3) ;( ) ; ; Uppercase ? :No ;

500 PRINT\_PACK\_SLIP  
Print Packing Slip (Y/N)  
Optional ? :Yes ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;

510 MAX\_PIECE\_COUNT  
Maximum piece count limit  
Optional ? :Yes ; Number (8) ;( ) ; ; Uppercase ? :No ;

520 MAX\_LINES  
Maximum order lines limit  
Optional ? :Yes ; Number (8) ;( ) ; ; Uppercase ? :No ;

530 MAX\_WEIGHT  
Maximum weight that a particular container can hold  
Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

540 MAX\_CUBE  
Maximum cube limit  
Optional ? :Yes ; Number (12, 4) ;( ) ; ; Uppercase ? :No ;

550 WAVE\_CLASS\_ID  
Unique identifier of the wave class  
Optional ? :Yes ; Number (10) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WAVE\_CLASS Alias : WCL  
 Display Title : Wave Class

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_CLASS_ID	NOT NULL	NUMBER (10)
30	WAVE_CLASS_DESC	NOT NULL	VARCHAR2 (30)
40	BREAK_BY_WIP_CON_FLAG	NOT NULL	VARCHAR2 (1)
50	BREAK_BY_WIP_NON_CON_FLAG	NOT NULL	VARCHAR2 (1)
60	DISTRIBUTE_PARTIAL_FLAG	NOT NULL	VARCHAR2 (1)
70	ENABLE_KITTING_FLAG	NOT NULL	VARCHAR2 (1)
80	FIXED_REPLEN_WAVE_FLAG	NOT NULL	VARCHAR2 (1)
90	LOAD_SEQUENCING_FLAG	NOT NULL	VARCHAR2 (1)
100	MAX_GROUP_UNITS	NULL	NUMBER (3)
110	PICK_BY_LOC_CON_FLAG	NOT NULL	VARCHAR2 (1)
120	PICK_BY_LOC_NON_FLAG	NOT NULL	VARCHAR2 (1)
130	ROP_DIST_METHOD	NULL	VARCHAR2 (30)
140	UNIT_BLOCK_DIST_FLAG	NOT NULL	VARCHAR2 (1)
150	CROSS_ZONE_PICK_FLAG	NOT NULL	VARCHAR2 (1)
160	RANDOM_FCP_FLAG	NOT NULL	VARCHAR2 (1)
170	FCP_ROUND_ROBIN_FLAG	NOT NULL	VARCHAR2 (1)
180	FCP_MINIMIZE_STOPS_FLAG	NOT NULL	VARCHAR2 (1)
190	FCP_MAXIMIZE_PALLETS_FLAG	NOT NULL	VARCHAR2 (1)
200	FCP_SPREADING_FLAG	NOT NULL	VARCHAR2 (1)
210	FCP_SPREAD_METHOD	NULL	VARCHAR2 (10)

Primary Key

<u>Name</u>	<u>Column</u>
WCL_PK	FACILITY_ID WAVE_CLASS_ID

Column Detail

10 FACILITY\_ID

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## WCL\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Cascades

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
WCL_BREAK_WIP_CON_CHK	BREAK_BY_WIP_CON_FLAG IN ('Y', 'N')
WCL_BREAK_WIP_NON_CON_CHK	BREAK_BY_WIP_NON_CON_FLAG IN ('Y', 'N')
WCL_CROSS_ZONE_PICK_CHK	CROSS_ZONE_PICK_FLAG IN ('Y', 'N')
WCL_DISTRIB_PART_CHK	DISTRIBUTE_PARTIAL_FLAG IN ('Y', 'N')
WCL_FCP_MAX_PALLET_CHK	FCP_MAXIMIZE_PALLETS_FLAG IN ('Y', 'N')
WCL_FCP_MIN_STOP_CHK	FCP_MINIMIZE_STOPS_FLAG IN ('Y', 'N')
WCL_FCP_RND_ROBIN_CHK	FCP_ROUND_ROBIN_FLAG IN ('Y', 'N')
WCL_FCP_SPREAD_CHK	FCP_SPREADING_FLAG IN ('Y', 'N')
WCL_FIX_REPLEN_CHK	FIXED_REPLEN_WAVE_FLAG IN ('Y', 'N')
WCL_KITTING_CHK	ENABLE_KITTING_FLAG IN ('Y', 'N')
WCL_LOAD_SEQ_CHK	LOAD_SEQUENCING_FLAG IN ('Y', 'N')
WCL_PICK_LOC_CON_CHK	PICK_BY_LOC_CON_FLAG IN ('Y', 'N')
WCL_PICK_LOC_NON_CHK	PICK_BY_LOC_NON_FLAG IN ('Y', 'N')
WCL_RNDM_FCP_CHK	RANDOM_FCP_FLAG IN ('Y', 'N')
WCL_UNIT_BLK_DIST_CHK	UNIT_BLOCK_DIST_FLAG IN ('Y', 'N')

Column Detail

A unique identifier for an operating facility.

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE\_CLASS\_ID

Unique identifier of the wave class

Optional ? :No ; Number (10) ;() ; ; Uppercase ? :No ;

30 WAVE\_CLASS\_DESC

Textual description fo the wave class

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 BREAK\_BY\_WIP\_CON\_FLAG

Indicator as to whether pick to pallets should be broken by WIP/conveyable items

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

50 BREAK\_BY\_WIP\_NON\_CON\_FLAG

Indicator as to whether pick to pallets should be broken by WIP/non-conveyable

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

        items
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
60  DISTRIBUTE_PARTIAL_FLAG
        Indicator as to whether orders may be partially distributed
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
70  ENABLE_KITTING_FLAG
        Indicator as to whether kitting logic is enabled
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
80  FIXED_REPLEN_WAVE_FLAG
        Indicator as to whether replens will be associated to a fixed wave
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
90  LOAD_SEQUENCING_FLAG
        Indicator as to whether load sequencing is enabled
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
100 MAX_GROUP_UNITS
        Maximum number of units allowed per group for active picking
        Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
110 PICK_BY_LOC_CON_FLAG
        Indicator as to whether picking for conveyable items is by loc
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
120 PICK_BY_LOC_NON_FLAG
        Indicator as to whether picking for non-conveyable items is by loc
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
130 ROP_DIST_METHOD
        Distribution method used for ROP
        Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
140 UNIT_BLOCK_DIST_FLAG
        Indicator as to whether shorts in unit picking are round robined
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
150 CROSS_ZONE_PICK_FLAG
        Indicator as to whether pick to pallets should cross zones
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
160 RANDOM_FCP_FLAG
        Indicator as to whether random logic is enabled for FCP
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
170 FCP_ROUND_ROBIN_FLAG
        Indicator as to whether FCP pick to pallets should round robin
        Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

```

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
180 FCP_MINIMIZE_STOPS_FLAG
    Indicator as to whether FCP pick to pallets should produce minimum number of
    stops
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

190 FCP_MAXIMIZE_PALLETS_FLAG
    Indicator as to whether FCP pick to pallets should be maximized
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

200 FCP_SPREADING_FLAG
    Indicator as to whether FCP pick to pallets should spread across multiple
    pallets
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

210 FCP_SPREAD_METHOD
    Active Spread method
    Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WAVE\_DAY Alias : WD  
 Display Title : WAVE\_DAY  
 Synonyms: WAVE\_DAY

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_DAY	NOT NULL	VARCHAR2 (10)
30	SORT_ORDER	NOT NULL	NUMBER (5, 0)

Primary Key

<u>Name</u>	<u>Column</u>
WAVE_DAY1	FACILITY_ID
	WAVE_DAY

Foreign Keys

WD\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE\_DAY  
 The day of the week represented by numbers Monday, Tuesday Sunday.  
 Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 SORT\_ORDER  
 A general sorting order field.  
 Optional ? :No ; Number (5, 0) ;() ; ; Uppercase ? :No ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : WAVE\_DAY\_TO\_NBR Alias : WDTN  
 Display Title : WAVE\_DAY\_TO\_NBR  
 Synonyms: WAVE\_DAY\_TO\_NBR

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_DAY	NOT NULL	VARCHAR2 (10)
30	WAVE_NBR	NOT NULL	NUMBER (3, 0)

Primary Key

<u>Name</u>	<u>Column</u>
WAVE_DAY_TO_NBR1	FACILITY_ID WAVE_DAY WAVE_NBR

Foreign Keys

WAVE\_DAY\_TO\_NBR\_REF1

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

WAVE\_DAY\_TO\_NBR\_REF2

FACILITY\_ID references WAVE\_DAY.FACILITY\_ID  
 WAVE\_DAY references WAVE\_DAY.WAVE\_DAY  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WAVE_DAY_TO_NBR_WAVE_NBR	1	FACILITY_ID	NOT UNIQUE
WAVE_DAY_TO_NBR_WAVE_NBR	2	WAVE_NBR	NOT UNIQUE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE\_DAY  
The day of the week represented by numbers Monday, Tuesday Sunday.  
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WAVE\_PACK\_DETAIL Alias : WPD  
 Display Title : WAVE\_PACK\_DETAIL

Synonyms: WAVE\_PACK\_DETAIL

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3, 0)
30	PACK_WAVE	NOT NULL	NUMBER (8, 0)
40	SHIP_KEY	NULL	VARCHAR2 (4)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	ACTIVE_PACK_BUFFER_LOC	NULL	VARCHAR2 (12)

Primary Key

<u>Name</u>	<u>Column</u>
WP_PK	FACILITY_ID WAVE_NBR PACK_WAVE

Foreign Keys

WPD\_WAVE\_FK

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WAVE\_NBR  
 Number of the identifying a group of order through distribution.  
 Optional ? :No ; Number (3, 0) ;() ; ; Uppercase ? :No ;

30 PACK\_WAVE

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Pack waves associated to the pick wave

Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

40 SHIP\_KEY

Ship key associated to the pick/pack wave

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

50 LOCATION\_ID

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

60 ACTIVE\_PACK\_BUFFER\_LOC

Location for Active Pack

Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WAVE\_PREVIEW Alias : WP  
 Display Title : wave Preview

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
40	PROCESS_OPERATIONS	NULL	NUMBER (12, 4)
50	PROCESS_RESOURCES	NULL	NUMBER (12, 4)
60	PROCESS_HOURS	NULL	NUMBER (12, 4)

Primary Key

<u>Name</u>	<u>Column</u>
WAVE_PREVIEW1	PROCESS_NAME
	USER_ID
	FACILITY_ID

Foreign Keys

## WP\_DU\_FK

USER\_ID references DMS\_USER.USER\_ID  
 FACILITY\_ID references DMS\_USER.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

## WP\_PROC\_FK

PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 FACILITY\_ID references PROCESS.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;  
 20 USER\_ID

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WP_DU_IDX	5	USER_ID	NOT UNIQUE
WP_DU_IDX	10	FACILITY_ID	NOT UNIQUE

Column Detail

```
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30  PROCESS_NAME
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
40  PROCESS_OPERATIONS
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
50  PROCESS_RESOURCES
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
60  PROCESS_HOURS
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WIP\_AUDIT Alias : WA  
 Display Title : WIP\_AUDIT

Synonyms: WIP\_AUDIT

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	PACKER_ID	NULL	VARCHAR2 (10)
40	WIP_COMPLETE	NULL	VARCHAR2 (1)
50	WIP_CORRECT	NULL	VARCHAR2 (1)
60	DISTRO_NBR	NOT NULL	VARCHAR2 (10)
70	ITEM_ID	NOT NULL	VARCHAR2 (25)
80	UNIT_QTY	NULL	NUMBER (12, 4)
90	LINE	NULL	NUMBER (3, 0)
100	WIP_CODE	NULL	VARCHAR2 (6)
110	PERSONALIZATION	NULL	VARCHAR2 (300)
120	INSTRUCTIONS	NULL	VARCHAR2 (300)

Primary Key

<u>Name</u>	<u>Column</u>
WIP_AUDIT1	FACILITY_ID CONTAINER_ID DISTRO_NBR ITEM_ID

Foreign Keys

WA\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
WIP_AUDIT_WIP_COMPLETE_CHK	WIP_COMPLETE IN ('Y','N')
WIP_AUDIT_WIP_CORRECT_CHK	WIP_CORRECT IN ('Y','N')

Column Detail

	A unique identifier for an operating facility.
	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CONTAINER_ID
	Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.
	Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	PACKER_ID
	User ID of the person who packed the outbound container
	Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
40	WIP_COMPLETE
	Indicator as to whether the wip has been processed
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50	WIP_CORRECT
	% of the WIP code deemed correct
	Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60	DISTRO_NBR
	A number which uniquely identifies a distribution order.
	Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
70	ITEM_ID
	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.
	Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
80	UNIT_QTY
	Number of individual units.
	Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
90	LINE
	WIP line identifier
	Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;
100	WIP_CODE
	Work in process code setup in wip_code table
	Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;
110	PERSONALIZATION
	Data values used as part of the personalization processing



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (300) ;( ) ; ; Uppercase ? :No ;

120 INSTRUCTIONS

Specific instructions needed on an outbound work order.

Optional ? :Yes ; Varchar2 (300) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WIP\_CODES Alias : WC  
 Display Title : WIP\_CODES  
 Synonyms: WIP\_CODES

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	LOCATION_ID	NOT NULL	VARCHAR2 (12)
50	WIP_DESC	NULL	VARCHAR2 (30)
60	INSTRUCTIONS	NULL	VARCHAR2 (300)
70	ONSITE_PROCESSING_FLAG	NULL	VARCHAR2 (1)
80	SHIP_UNFINISHED_WIP	NULL	VARCHAR2 (1)
90	PROCESSING_TIME	NULL	NUMBER (8, 2)
100	SYSTEM_IND	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
WIP_CODES1	FACILITY_ID
	WIP_CODE

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 LOCATION\_ID

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## WC\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## WIP\_CODES\_REF1

FACILITY_ID	references	SERVICE_STANDARDS.FACILITY_ID
ACTIVITY_CODE	references	SERVICE_STANDARDS.ACTIVITY_CODE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## WIP\_CODES\_REF2

FACILITY_ID	references	LOCATION.FACILITY_ID
LOCATION_ID	references	LOCATION.LOCATION_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
WC_SYSTEM_CHK	SYSTEM_IND IN ('Y', 'N')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WIP_CODE_ACTIVITY	1	FACILITY_ID	NOT UNIQUE
WIP_CODE_ACTIVITY	2	ACTIVITY_CODE	NOT UNIQUE
WIP_CODE_LOCATION	1	FACILITY_ID	NOT UNIQUE
WIP_CODE_LOCATION	2	LOCATION_ID	NOT UNIQUE

Column Detail

A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.

Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

50 WIP\_DESC

Description of WIP Code

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

60 INSTRUCTIONS  
Gives extra information to the user during wip processing (i.e. personalization)  
Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

70 ONSITE\_PROCESSING\_FLAG  
Indicates whether the wip can be shipped or not at this facility.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

80 SHIP\_UNFINISHED\_WIP  
Indicates whether an unfinished wip can be shipped or not.  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

90 PROCESSING\_TIME  
Amount of time it takes to process a wip.  
Optional ? :Yes ; Number (8, 2) ;() ; ; Uppercase ? :No ;

100 SYSTEM\_IND  
Flag to indicate if the attribute information is resident on the host and  
therefore cannot be modified/deleted  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WIP\_CODES\_REP Alias : WCR  
 Display Title : WIP\_CODES\_REP  
 Synonyms: WIP\_CODES\_REP

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_TYPE	NOT NULL	VARCHAR2 (4)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	ACTIVITY_CODE	NOT NULL	VARCHAR2 (6)
40	WIP_DESC	NULL	VARCHAR2 (30)
50	INSTRUCTIONS	NULL	VARCHAR2 (300)
60	CREATE_DEST	NULL	VARCHAR2 (10)
70	ACTION_TYPE	NULL	VARCHAR2 (1)
80	REPLICATE_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
WIP_CODES_REP1	FACILITY_TYPE WIP_CODE

Column Detail

10 FACILITY\_TYPE  
 Facility Classification (PROD, TRAINING, TESTING)  
 Optional ? :No ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

20 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 ACTIVITY\_CODE  
 The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 WIP\_DESC  
 Description of WIP Code  
 Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

## 50 INSTRUCTIONS

Instructions associated to the wip being replicated.

Optional ? :Yes ; Varchar2 (300) ;() ; ; Uppercase ? :No ;

## 60 CREATE\_DEST

Replication -- where the starting point is for this record

Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

## 70 ACTION\_TYPE

For a downloaded record, the type of action being performed to a corresponding WMS entity. Values may be: 'A' (add), 'M' (modify), or 'D' (delete).

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

## 80 REPLICATE\_TS

Time stamp replication occurred.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WIP\_CODE\_SEQ Alias : WCS  
 Display Title : WIP\_CODE\_SEQ  
 Synonyms: WIP\_CODE\_SEQ

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	WIP_SEQ_NBR	NULL	NUMBER (7, 3)

Primary Key

<u>Name</u>	<u>Column</u>
WCS_PK	FACILITY_ID WIP_CODE

Foreign Keys

WIP\_CODE\_SEQ\_REF1  
 FACILITY\_ID references WIP\_CODES.FACILITY\_ID  
 WIP\_CODE references WIP\_CODES.WIP\_CODE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 WIP\_SEQ\_NBR  
 Order in which WIP Codes are processed  
 Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WIP\_PROCESS Alias : WIPP  
 Display Title : WIP\_PROCESS  
 Synonyms: WIP\_PROCESS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WIP_CODE	NOT NULL	VARCHAR2 (6)
30	QUALITY_ASSURANCE	NOT NULL	VARCHAR2 (1)
40	CARTON_PROCESS	NOT NULL	VARCHAR2 (1)
50	MULTI_SKU	NOT NULL	VARCHAR2 (1)
60	REWORK_FLG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
WIP_PROCESS1	FACILITY_ID CARTON_PROCESS WIP_CODE QUALITY_ASSURANCE

Foreign Keys

WIPP\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WIP\_CODE  
 Work in process code setup in wip\_code table  
 Optional ? :No ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

30 QUALITY\_ASSURANCE



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```

    Indicates the WIP should be processed via QA processing
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
40  CARTON_PROCESS
    Processed Carton Indicator
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50  MULTI_SKU
    Indicates the WIP should be processed via multi-sku processing
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
60  REWORK_FLG
    Indicates the WIP should be processed via rework processing
    Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WK\_PROCESS\_ATTRIBUTES Alias : WPA  
 Display Title : Wk Process Attributes

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
11	WORK_DIRECTIVE_ID	NOT NULL	NUMBER ( )
13	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
17	ATTRIBUTE	NOT NULL	VARCHAR2 (30)
20	ATTRIBUTE_TYPE	NOT NULL	NUMBER (5)
50	ATTRIBUTE_VALUE	NULL	VARCHAR2 (40)
60	ACTIVITY_CODE	NULL	VARCHAR2 (6)
70	ACTIVITY_MEASURE	NULL	NUMBER (12, 4)
80	ACTIVITY_MEASURE_UOM	NULL	VARCHAR2 (4)
90	ACTIVITY_TIME	NULL	NUMBER (12, 4)
100	ACTIVITY_TIME_UOM	NULL	VARCHAR2 (4)
110	ACTIVITY_RESOURCES	NULL	NUMBER (6, 0)
120	ATTRIBUTE_ENABLED	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
WPA_PK	FACILITY_ID WORK_DIRECTIVE_ID PROCESS_NAME ATTRIBUTE ATTRIBUTE_TYPE

Foreign Keys

WPA\_WORKD\_FK

FACILITY\_ID references WORK\_DIRECTIVE.FACILITY\_ID  
 WORK\_DIRECTIVE\_ID references WORK\_DIRECTIVE.WORK\_DIRECTIVE\_ID  
 PROCESS\_NAME references WORK\_DIRECTIVE.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

10 FACILITY\_ID  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

11 WORK\_DIRECTIVE\_ID  
Optional ? :No ; Number () ;() ; ; Uppercase ? :No ;

13 PROCESS\_NAME  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

17 ATTRIBUTE  
Item Attribute as defined by the Merchandising System  
Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

20 ATTRIBUTE\_TYPE  
Optional ? :No ; Number (5) ;() ; ; Uppercase ? :No ;

50 ATTRIBUTE\_VALUE  
The value of the attribute  
Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

60 ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 ACTIVITY\_MEASURE  
Measurement of a specific activity code  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 ACTIVITY\_MEASURE\_UOM  
Type of units the activity code is being measured (Pallet, case, items, etc)  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

90 ACTIVITY\_TIME  
Units of time for a specific activity  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 ACTIVITY\_TIME\_UOM  
Type of time measurement the activity code is being measured (Hours, minutes, etc)  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

110 ACTIVITY\_RESOURCES  
Number of resources to perform an activity  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

120 ATTRIBUTE\_ENABLED  
Indicates whether the attribute is enabled  
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WK\_PROCESS\_EQUIPMENT Alias : WPE  
 Display Title : Wk Process Equipment

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORK_DIRECTIVE_ID	NOT NULL	NUMBER ( )
25	PROCESS_NAME	NOT NULL	VARCHAR2 (30)
30	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)
40	SYSTEM_IND	NOT NULL	VARCHAR2 (1)
50	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
WPE_PK	FACILITY_ID WORK_DIRECTIVE_ID PROCESS_NAME EQUIP_CLASS

Foreign Keys

WPE\_WORKD\_FK

FACILITY\_ID references WORK\_DIRECTIVE.FACILITY\_ID  
 WORK\_DIRECTIVE\_ID references WORK\_DIRECTIVE.WORK\_DIRECTIVE\_ID  
 PROCESS\_NAME references WORK\_DIRECTIVE.PROCESS\_NAME

Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Cascades

Column Detail

10 FACILITY\_ID  
 Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 WORK\_DIRECTIVE\_ID  
 Optional ? :No ; Number ( ) ;( ) ; ; Uppercase ? :No ;

25 PROCESS\_NAME  
 Optional ? :No ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30 EQUIP\_CLASS

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 SYSTEM\_IND

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

50 ACTIVE\_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WORKFLOW Alias : WORKF  
 Display Title : Process Workflow

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKFLOW	NOT NULL	VARCHAR2 (40)
30	DESCRIPTION	NULL	VARCHAR2 (100)
40	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
WORKF_PK	FACILITY_ID WORKFLOW

Foreign Keys

WORKF\_FACILITY\_FK

FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
WORKF_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	WORKFLOW	Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3      Version :

Column Detail

40    ACTIVE\_FLAG

Optional ? :No ; Varchar2 (1) ;() ;    ; Uppercase ? :No ; Default Value :Y ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WORKFLOW\_PROCESS Alias : WORKFP  
 Display Title : Workflow Process

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKFLOW	NOT NULL	VARCHAR2 (40)
30	PROCESS_NAME	NOT NULL	VARCHAR2 (40)
40	PROCESS_SEQ	NULL	NUMBER (3)

Primary Key

<u>Name</u>	<u>Column</u>
WORKFP_PK	FACILITY_ID WORKFLOW PROCESS_NAME

Foreign Keys

WORKFP\_PROC\_FK

FACILITY\_ID references PROCESS.FACILITY\_ID  
 PROCESS\_NAME references PROCESS.PROCESS\_NAME  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

WORKFP\_WORKF\_FK

FACILITY\_ID references WORKFLOW.FACILITY\_ID  
 WORKFLOW references WORKFLOW.WORKFLOW  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WORKFP_PROC_IDX	10	FACILITY_ID	NOT UNIQUE
WORKFP_PROC_IDX	20	PROCESS_NAME	NOT UNIQUE



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
10  FACILITY_ID
    Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20  WORKFLOW
    Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
30  PROCESS_NAME
    Optional ? :No ; Varchar2 (40) ;() ; ; Uppercase ? :No ;
40  PROCESS_SEQ
    Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WORKING\_DAYS Alias : WDAY  
 Display Title : WORKING\_DAYS  
 Synonyms: WORKING\_DAYS

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKING_DATE	NOT NULL	DATE
30	START_TS	NULL	DATE
40	END_TS	NULL	DATE
50	WORK_DAY_FLAG	NULL	CHAR (1)
60	DAY_COMMENT	NULL	VARCHAR2 (30)
70	DEPART_NAME	NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
WORKING_DAYS1	FACILITY_ID WORKING_DATE

Foreign Keys

WDAY\_FACILITY\_FK  
 FACILITY\_ID references FACILITY.FACILITY\_ID  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WORKING\_DATE  
 A day that has been defined in the Working\_DAYS table.  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 START\_TS  
 The start date and time of an event.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

40 END\_TS

The end date/time of an event.

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

50 WORK\_DAY\_FLAG

A flag that indicates that the associated date is a working day. {Y|N}

Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

60 DAY\_COMMENT

A note which pertains to a particular working day. (Visible on the Working Days Editor screen).

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

70 DEPART\_NAME

Department name

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Table Name : WORKING\_DAY\_SHIFTS Alias : WDS  
 Display Title :

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WORKING_DATE	NOT NULL	DATE
30	SHIFT_NBR	NOT NULL	NUMBER (10, 0)
40	SHIFT_NAME	NULL	VARCHAR2 (30)
50	START_TS	NULL	DATE
60	END_TS	NULL	DATE

Primary Key

<u>Name</u>	<u>Column</u>
PK_WORKING_DAY_SHIFTS	FACILITY_ID WORKING_DATE SHIFT_NBR

Foreign Keys

WDS\_WDAY\_FK

FACILITY\_ID references WORKING\_DAYS.FACILITY\_ID  
 WORKING\_DATE references WORKING\_DAYS.WORKING\_DATE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 WORKING\_DATE  
 A day that has been defined in the Working\_DAYS table.  
 Optional ? :No ; Date ;() ; ; Uppercase ? :No ;

30 SHIFT\_NBR  
 Number indicating work shift

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :No ; Number (10, 0) ;() ; ; Uppercase ? :No ;
40 SHIFT_NAME
Name of work shift
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50 START_TS
Start time of the shift
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60 END_TS
End time of the shift
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
```

Container : RDM 10.3      Version :

## Volumes

## Storage

### Column Summary

Primary Key

### Column Detail

Oracle Designer Report : cktci

**Table Definition**

Container : RDM 10.3 Version :

Foreign Keys

## WORKD\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## WORKD\_LBLC\_FK

FACILITY_ID	references	LABEL_CONFIG.FACILITY_ID
LABEL_CONFIG	references	LABEL_CONFIG.LABEL_CONFIG
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
WORKD_LBLC_IDX	10	FACILITY_ID	NOT UNIQUE
WORKD_LBLC_IDX	20	LABEL_CONFIG	NOT UNIQUE

Column Detail

Optional ?	:No ; Varchar2 (30) ;()	; Uppercase ?	:No ;
25	SCREEN_NAME		
Optional ?	:Yes ; Varchar2 (50) ;()	; Uppercase ?	:No ;
30	PROCESS_TYPE		
Optional ?	:No ; Varchar2 (40) ;()	; Uppercase ?	:No ;
40	PRESENTATION_TYPE		
Optional ?	:No ; Varchar2 (10) ;()	; Uppercase ?	:No ;
60	TRANSACTION_TIMING		
Optional ?	:No ; Varchar2 (10) ;()	; Uppercase ?	:No ;
65	PICK_TYPE		
Optional ?	:Yes ; Varchar2 (2) ;()	; Uppercase ?	:No ;
67	ACTIVITY_CODE		
Optional ?	:Yes ; Varchar2 (6) ;()	; Uppercase ?	:No ;
68	LMS_SPECIFICATION_ID		
Optional ?	:Yes ; Varchar2 (10) ;()	; Uppercase ?	:No ;
70	ITEM_CLASS_FLAG		
Optional ?	:No ; Varchar2 (1) ;()	; Uppercase ?	:No ; Default Value :N ;
80	LOCATION_CLASS_FLAG		
Optional ?	:No ; Varchar2 (1) ;()	; Uppercase ?	:No ; Default Value :N ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

90 KPI

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

95 LABEL\_CONFIG

Optional ? :Yes ; Varchar2 (40) ;() ; ; Uppercase ? :No ;

100 ACTIVE\_FLAG

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :Y ;

110 SYSTEM\_IND

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ZONE Alias : ZONE  
 Display Title : ZONE

Synonyms: ZONE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ZONE	NOT NULL	VARCHAR2 (2)
30	DESCRIPTION	NULL	VARCHAR2 (30)
40	GROUP_NAME	NULL	VARCHAR2 (30)
50	DC_DEPT	NULL	VARCHAR2 (15)
60	CONTAINER_TYPE	NULL	VARCHAR2 (6)
70	UNIT_PICK_SYSTEM_CODE	NULL	VARCHAR2 (4)
80	PICK_PRIORITY	NULL	NUMBER (3)
90	UNIT_PICK_CONTAINER_TYPE	NULL	VARCHAR2 (6)
100	CC_PLAN	NULL	VARCHAR2 (4)
110	REGION	NULL	VARCHAR2 (6)
120	WORK_AREA	NULL	VARCHAR2 (4)
130	CONVEY_IN	NULL	VARCHAR2 (12)
140	CONVEY_OUT	NULL	VARCHAR2 (12)
150	NONCONVEY_OUT	NULL	VARCHAR2 (12)
160	NONCONVEY_IN	NULL	VARCHAR2 (12)
170	MAX_SUGGESTED_WEIGHT	NULL	NUMBER (12, 4)
180	MAX_SUGGESTED_CUBE	NULL	NUMBER (12, 4)
190	MAX_WEIGHT	NULL	NUMBER (12, 4)
200	MAX_CUBE	NULL	NUMBER (12, 4)
210	OPTIMAL_WEIGHT	NULL	NUMBER (12, 4)
220	OPTIMAL_CUBE	NULL	NUMBER (12, 4)
230	VALUE_TYPE	NOT NULL	VARCHAR2 (10)
240	ZONE_GROUP_SEQ_NBR	NULL	NUMBER (5)
250	PALLETS_PER_PICKER	NULL	NUMBER (3)
260	ROUND_ROBIN	NOT NULL	VARCHAR2 (1)
270	SPREAD_PICKS	NOT NULL	VARCHAR2 (1)
280	GROUP_CONFIG	NULL	VARCHAR2 (10)
290	DISTRIBUTION_METHOD	NOT NULL	VARCHAR2 (10)

**Table Definition**

Container : RDM 10.3 Version :

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
300	GROUP_BY_DEST	NOT NULL	VARCHAR2 (1)
310	WEIGHT_TOLERANCE_PCT	NULL	NUMBER (2, 0)
320	CUBE_TOLERANCE_PCT	NULL	NUMBER (2, 0)

Primary Key

<u>Name</u>	<u>Column</u>
ZONE1	FACILITY_ID ZONE

Foreign Keys

## ZONE\_CTYP\_FK

FACILITY_ID	references	CONT_TYPE.FACILITY_ID
CONTAINER_TYPE	references	CONT_TYPE.CONTAINER_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## ZONE\_CTYP\_FK2

FACILITY_ID	references	CONT_TYPE.FACILITY_ID
UNIT_PICK_CONTAINER_TYPE	references	CONT_TYPE.CONTAINER_TYPE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## ZONE\_FACILITY\_FK

FACILITY_ID	references	FACILITY.FACILITY_ID
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

## ZONE\_ZG\_FK

FACILITY_ID	references	ZONE_GROUP.FACILITY_ID
GROUP_NAME	references	ZONE_GROUP.GROUP_NAME
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	ZONE	An arbitrary designation that allows locations to be associated with geographical groups (zones).

**Table Definition**

Container : RDM 10.3 Version :

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ZONE_DIST_METHOD_CHK	distribution_method IN ('EFFICIENCY','PTC')
ZONE_GROUP_BY_CHK	group_by_dest in ('Y','N')
ZONE_GROUP_CONFIG_CHK	group_config IN ('MAX_PALLET','MIN_STOP')
ZONE_GROUP_SEQ_CHK	zone_group_seq_nbr > 0
ZONE_ROUND_ROBIN_CHK	round_robin IN ('Y','N')
ZONE_SPREAD_PICKS_CHK	spread_picks IN ('Y','N')
ZONE_VAL_TYPE_CHK	value_type in ('AMOUNT', 'PERCENT')

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ZONE_CTYP_IDX	1	FACILITY_ID	NOT UNIQUE
ZONE_CTYP_IDX	2	CONTAINER_TYPE	NOT UNIQUE
ZONE_CTYP_IDX2	1	FACILITY_ID	NOT UNIQUE
ZONE_CTYP_IDX2	2	UNIT_PICK_CONTAINER_TYPE	NOT UNIQUE
ZONE_ZG_IDX	10	FACILITY_ID	NOT UNIQUE
ZONE_ZG_IDX	20	GROUP_NAME	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

30 DESCRIPTION  
A general description field.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

40 GROUP\_NAME  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 DC\_DEPT  
Optional ? :Yes ; Varchar2 (15) ;() ; ; Uppercase ? :No ;

60 CONTAINER\_TYPE  
Type of the container, used to supply default container dimensions.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 UNIT\_PICK\_SYSTEM\_CODE  
A pick system to be used for unit picking

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 PICK\_PRIORITY  
Determines the heirarchy between zones for replenishments (lower is higher priority).  
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;

90 UNIT\_PICK\_CONTAINER\_TYPE  
Type of container used for unit picks from the zone  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

100 CC\_PLAN  
Cycle Count Plan  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

110 REGION  
Region that the zone is part  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

120 WORK\_AREA  
Work area that the zone is part  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

130 CONVEY\_IN  
Inbound Conveyor Location  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

140 CONVEY\_OUT  
Outbound Conveyor Location  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

150 NONCONVEY\_OUT  
Dropoff location for non-conveyable items that need to leave the zone  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

160 NONCONVEY\_IN  
Drop off location for non-conveyable items that need to go into the zone  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

170 MAX\_SUGGESTED\_WEIGHT  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

180 MAX\_SUGGESTED\_CUBE  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

190 MAX\_WEIGHT  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

200 MAX\_CUBE  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

210 OPTIMAL\_WEIGHT

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

```
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
220 OPTIMAL_CUBE
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;
230 VALUE_TYPE
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ; Default Value :PERCENT ;
240 ZONE_GROUP_SEQ_NBR
Optional ? :Yes ; Number (5) ;() ; ; Uppercase ? :No ;
250 PALLETS_PER_PICKER
Optional ? :Yes ; Number (3) ;() ; ; Uppercase ? :No ;
260 ROUND_ROBIN
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
270 SPREAD_PICKS
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
280 GROUP_CONFIG
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
290 DISTRIBUTION_METHOD
Optional ? :No ; Varchar2 (10) ;() ; ; Uppercase ? :No ; Default Value
:EFFICIENCY ;
300 GROUP_BY_DEST
Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;
310 WEIGHT_TOLERANCE_PCT
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
320 CUBE_TOLERANCE_PCT
Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;
```

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ZONE\_EQUIPMENT Alias : ZE  
 Display Title : ZONE\_EQUIPMENT

Synonyms: ZONE\_EQUIPMENT

Description : This table will hold the relationship between a specific zone and the equipment that can most effectively operate within these zones.

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	ZONE	NOT NULL	VARCHAR2 (2)
30	EQUIP_CLASS	NOT NULL	VARCHAR2 (30)

Primary Key

<u>Name</u>	<u>Column</u>
ZONE_EQUIPMENT1	FACILITY_ID
	ZONE
	EQUIP_CLASS

Foreign Keys

ZE\_EC\_FK

FACILITY_ID	references	EQUIPMENT_CLASS.FACILITY_ID
EQUIP_CLASS	references	EQUIPMENT_CLASS.EQUIP_CLASS
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	No	Delete Rule : Restricted

## ZONE\_EQUIPMENT\_REF2

FACILITY_ID	references	ZONE.FACILITY_ID
ZONE	references	ZONE.ZONE
Transferable ?	Yes	Update Rule : Restricted
Mandatory ?	Yes	Delete Rule : Restricted

Column Detail

10 FACILITY\_ID

A unique identifier for an operating facility.

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ZE_EC_IDX	10	FACILITY_ID	NOT UNIQUE
ZE_EC_IDX	20	EQUIP_CLASS	NOT UNIQUE

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

This column will hold the facility for the activity code and equipment relationship.

## 20 ZONE

An arbitrary designation that allows locations to be associated with geographical groups (zones).

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

This column will hold the zone.

## 30 EQUIP\_CLASS

The type of equipment used to handle a task

Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

This column will hold valid equipment types for a given facility id.

**Table Definition**

Container : RDM 10.3 Version :

Table Name : ZONE\_GROUP Alias : ZG  
 Display Title : Zone Group

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	GROUP_NAME	NOT NULL	VARCHAR2 (30)
30	DESCRIPTION	NULL	VARCHAR2 (100)
40	PRIORITY	NULL	NUMBER (5)
50	ACTIVE_FLAG	NOT NULL	VARCHAR2 (1)

Primary Key

<u>Name</u>	<u>Column</u>
ZG_PK	FACILITY_ID GROUP_NAME

Check Constraints

<u>Name</u>	<u>Where Validate Clause</u>
ZG_ACTIVE_CHK	active_flag in ('Y','N')

Column Detail

10	FACILITY_ID	Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	GROUP_NAME	Optional ? :No ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
30	DESCRIPTION	Optional ? :Yes ; Varchar2 (100) ;() ; ; Uppercase ? :No ;
40	PRIORITY	Optional ? :Yes ; Number (5) ;() ; ; Uppercase ? :No ;
50	ACTIVE_FLAG	Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;



**Table Definition**

Container : RDM 10.3 Version :

Table Name : ZONE\_TO\_WAVE Alias : ZTW  
 Display Title : ZONE\_TO\_WAVE  
 Synonyms: ZONE\_TO\_WAVE

Volumes

Start Rows : End Rows :

Storage

Index-organized ? No

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	WAVE_NBR	NOT NULL	NUMBER (3)
30	ZONE	NOT NULL	VARCHAR2 (2)
40	USER_ID	NULL	VARCHAR2 (10)
50	QUERY_SEQ	NULL	NUMBER (8, 0)

Primary Key

<u>Name</u>	<u>Column</u>
ZONE_TO_WAVE1	FACILITY_ID WAVE_NBR ZONE

Foreign Keys

ZONE\_TO\_WAVE\_REF1

FACILITY\_ID references ZONE.FACILITY\_ID  
 ZONE references ZONE.ZONE  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

ZONE\_TO\_WAVE\_REF2

FACILITY\_ID references WAVE.FACILITY\_ID  
 WAVE\_NBR references WAVE.WAVE\_NBR  
 Transferable ? Yes Update Rule : Restricted  
 Mandatory ? Yes Delete Rule : Restricted

Column Detail

10 FACILITY\_ID  
 A unique identifier for an operating facility.  
 Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Index Summary

<u>Name</u>	<u>Seq.</u>	<u>Column</u>	<u>Index Type</u>
ZTW_IDX1	11	FACILITY_ID	NOT UNIQUE
ZTW_IDX1	21	ZONE	NOT UNIQUE

Column Detail

- 20 WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :No ; Number (3) ;() ; ; Uppercase ? :No ;
- 30 ZONE  
An arbitrary designation that allows locations to be associated with geographical groups (zones).  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
- 40 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
- 50 QUERY\_SEQ  
Sequential indicator that one or more specific zones are tied to orders in the wave  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : ACTIVITY\_CODE\_TOTALS Alias :  
Display Title :

Synonyms: ACTIVITY\_CODE\_TOTALS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NULL	VARCHAR2 (6)
40	INBOUND_APPT	NULL	NUMBER ()
50	INBOUND_RCVD	NULL	NUMBER ()
60	OUTBOUND_ACTUAL	NULL	NUMBER ()
70	CARTONS	NULL	NUMBER ()
80	ITEMS_PER_HOUR	NULL	NUMBER ()
90	DEFAULT_RESOURCES	NULL	NUMBER ()

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 INBOUND\_APPT  
Number of inbound units appointed  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

50 INBOUND\_RCVD  
Number of units already received  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

60 OUTBOUND\_ACTUAL  
The number of pre-distributed units base on appointments  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

70 CARTONS  
Carton Count for Activity Code Tracking  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

80 ITEMS\_PER\_HOUR  
For each activity in the Service Standard table, this is the number of items

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

that can be processed, on average, per hour when one person performs the task.  
( The exact definition of "item" depends upon the activity code).

Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

90 DEFAULT\_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

View Name : ACTIVITY\_CODE\_UTILIZATION Alias :  
Display Title :

Synonyms: ACTIVITY\_CODE\_UTILIZATION

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (16)
50	STD_CASEPACK	NULL	NUMBER ()
60	INBOUND_APPT	NULL	NUMBER ()
70	INBOUND_RCVD	NULL	NUMBER ()
80	OUTBOUND_ACTUAL	NULL	NUMBER ()
90	CARTONS	NULL	NUMBER ()
100	ITEMS_PER_HOUR	NULL	NUMBER ()
110	DEFAULT_RESOURCES	NULL	NUMBER ()
120	FILTER_FLAG	NULL	VARCHAR2 (1)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

30 ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

50 STD\_CASEPACK  
The standard casepack that an item will be sent in. An item master attribute  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

60 INBOUND\_APPT  
Number of inbound units appointed  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

70 INBOUND\_RCVD

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Number of units already received

Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

80 OUTBOUND\_ACTUAL

The number of pre-distributed units base on appointments

Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

90 CARTONS

Carton Count for Activity Code Tracking

Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

100 ITEMS\_PER\_HOUR

For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. ( The exact definition of "item" depends upon the activity code).

Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

110 DEFAULT\_RESOURCES

The number of resources defaulted to if a specific value is not given.

Optional ? :Yes ; Number ( ) ; ( ) ; ; Uppercase ? :No ;

120 FILTER\_FLAG

Determines whether DC view record has been filtered due to user time input criterea

Optional ? :Yes ; Varchar2 (1) ; ( ) ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : DC\_DETAILS Alias :  
Display Title :

Synonyms: DC\_DETAILS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	ACTIVITY_CODE	NULL	VARCHAR2 (6)
40	ITEM_ID	NULL	VARCHAR2 (16)
50	ITEM_CUBE	NULL	NUMBER (9, 0)
60	ITEM_WEIGHT	NULL	NUMBER (7, 3)
70	DEST_ID	NULL	NUMBER (4, 0)
80	DISTRO_NBR	NULL	VARCHAR2 (9)
90	WAVE_NBR	NULL	VARCHAR2 (3)
100	APPT_NBR	NULL	NUMBER (9, 0)
110	PO_NBR	NULL	VARCHAR2 (9)
120	ASN_NBR	NULL	VARCHAR2 (20)
130	CONTAINER_ID	NULL	VARCHAR2 (20)
140	TRAILER_ID	NULL	VARCHAR2 (12)
150	DELIVERY_MODE	NULL	VARCHAR2 (1)
160	CARRIER_CODE	NULL	VARCHAR2 (4)
170	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
180	ROUTE	NULL	VARCHAR2 (10)
190	DOOR_ID	NULL	VARCHAR2 (4)
200	INBOUND_APPT	NULL	NUMBER (8, 0)
210	INBOUND_RCVD	NULL	NUMBER (8, 0)
220	OUTBOUND_ACTUAL	NULL	NUMBER (8, 0)
230	ITEMS_PER_HOUR	NULL	NUMBER (5, 0)
240	DEFAULT_RESOURCES	NULL	NUMBER (6, 0)
250	FILTER_FLAG	NULL	VARCHAR2 (1)
260	STD_UNIT_FACTOR	NULL	NUMBER (6, 2)
270	TRANSSHIPMENT_NBR	NULL	VARCHAR2 (20)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

30    ACTIVITY\_CODE  
The code for an operational activity for which works load must be estimated by WMS. (i.e. CycCnt, move, putway)  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

40    ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

50    ITEM\_CUBE  
Cubic dimension of an individual item ( dimensionless).  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

60    ITEM\_WEIGHT  
Weight of an individual item (dimensionless).  
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

70    DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

80    DISTRO\_NBR  
A number which uniquely identifies a distribution order.  
Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

90    WAVE\_NBR  
Number of the identifying a group of order through distribution.  
Optional ? :Yes ; Varchar2 (3) ;() ; ; Uppercase ? :No ;

100   APPT\_NBR  
Unique identifier for receiving a group of items .  
Optional ? :Yes ; Number (9, 0) ;() ; ; Uppercase ? :No ;

110   PO\_NBR  
Unique Purchase Order identifier.  
Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

120   ASN\_NBR  
Advance ship notice number  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

130   CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

140   TRAILER\_ID  
A value which uniquely identifies a trailer. May combine the carrier code of the trailer s owner and the number displayed on the trailer.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;



Container : RDM 10.3 Version :

Column Detail

150 DELIVERY\_MODE  
A value which indicates the delivery mode of trailer that is scheduled for unloading. It may take on the following values 'D' = Drop 'L' = Live 'T' = Transfer 'X' = Unknown  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

160 CARRIER\_CODE  
A code which uniquely identifies a carrier.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

170 CARRIER\_SERVICE\_CODE  
Carrier's Service codes for the method of delivery, First Class, ground, etc.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

180 ROUTE  
Destination delivery route used in carrier\_service\_route  
Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;

190 DOOR\_ID  
A uniquely identifier for a shipping and/or receiving door.  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

200 INBOUND\_APPT  
Number of inbound units appointed  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

210 INBOUND\_RCVD  
Number of units already received  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

220 OUTBOUND\_ACTUAL  
The number of pre-distributed units base on appointments  
Optional ? :Yes ; Number (8, 0) ;() ; ; Uppercase ? :No ;

230 ITEMS\_PER\_HOUR  
For each activity in the Service Standard table, this is the number of items that can be processed, on average, per hour when one person performs the task. ( The exact definition of "item" depends upon the activity code).  
Optional ? :Yes ; Number (5, 0) ;() ; ; Uppercase ? :No ;

240 DEFAULT\_RESOURCES  
The number of resources defaulted to if a specific value is not given.  
Optional ? :Yes ; Number (6, 0) ;() ; ; Uppercase ? :No ;

250 FILTER\_FLAG  
Determines whether DC view record has been filtered due to user time input criterea  
Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;

260 STD\_UNIT\_FACTOR  
Used for putaway by volume. The percentage of the standard number of units that will fit into a location type

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Number (6, 2) ;() ; ; Uppercase ? :No ;

270 TRANSSHIPMENT\_NBR

Transshipment number

Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : DC\_METRICS\_COLUMNS Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NULL	VARCHAR2 (4)
30	DC_DEST_ID	NULL	NUMBER (4, 0)
40	COLUMN_NAME	NULL	VARCHAR2 (30)
50	VALUE_NUM	NULL	NUMBER (10, 2)

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	FACILITY_TYPE	Facility Classification (PROD, TRAINING, TESTING) Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
30	DC_DEST_ID	Distribution Centers dest id. Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;
40	COLUMN_NAME	Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;
50	VALUE_NUM	Optional ? :Yes ; Number (10, 2) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : DC\_METRICS\_DESCRIPTION Alias :  
Display Title :Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	FACILITY_TYPE	NULL	VARCHAR2 (4)
30	DC_DEST_ID	NULL	NUMBER ()
40	DC_DESCRIPTION	NULL	VARCHAR2 (30)
50	COLUMN_NAME	NULL	VARCHAR2 (30)
60	VALUE_NUM	NULL	NUMBER ()

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 FACILITY\_TYPE  
Facility Classification (PROD, TRAINING, TESTING)  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

30 DC\_DEST\_ID  
Distribution Centers dest id.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

40 DC\_DESCRIPTION  
The description of the dc.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

50 COLUMN\_NAME  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 VALUE\_NUM  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : INBOUND\_DOOR\_TOTALS Alias :  
Display Title :

Synonyms: INBOUND\_DOOR\_TOTALS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	USER_ID	NOT NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	INBOUND_CUBE	NULL	NUMBER ( )
50	PCT_CUBE_CAPACITY	NULL	NUMBER ( )
60	INBOUND_WEIGHT	NULL	NUMBER ( )
70	PCT_WEIGHT_CAPACITY	NULL	NUMBER ( )

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :No ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

30 DOOR\_ID  
A uniquely identifier for a shipping and/or receiving door.  
Optional ? :Yes ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;

40 INBOUND\_CUBE  
Inbound Cube  
Optional ? :Yes ; Number ( ) ;( ) ; ; Uppercase ? :No ;

50 PCT\_CUBE\_CAPACITY  
Percent Cube Capacity  
Optional ? :Yes ; Number ( ) ;( ) ; ; Uppercase ? :No ;

60 INBOUND\_WEIGHT  
Inbound Weight  
Optional ? :Yes ; Number ( ) ;( ) ; ; Uppercase ? :No ;

70 PCT\_WEIGHT\_CAPACITY  
Percent Weight Capacity  
Optional ? :Yes ; Number ( ) ;( ) ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

View Name : INBOUND\_DOOR\_UTILIZATION Alias :  
Display Title :

Synonyms: INBOUND\_DOOR\_UTILIZATION

### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	DOOR_DIRECTION	NULL	VARCHAR2 (1)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	LOCATION_TYPE	NULL	VARCHAR2 (6)
70	VOLUME_TYPE	NULL	VARCHAR2 (4)
80	DOOR_MAX	NULL	NUMBER ()
90	UNITS_AT_DOOR	NULL	NUMBER ()
100	ITEM_CUBE	NULL	NUMBER ()
110	INBOUND_RCVD_WEIGHT	NULL	NUMBER ()
120	INBOUND_APPT_WEIGHT	NULL	NUMBER ()

### Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;() ; ; Uppercase ? :No ;
30	DOOR_ID	A uniquely identifier for a shipping and/or receiving door. Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;
40	DOOR_DIRECTION	A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only. Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ;
50	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
60	LOCATION_TYPE	A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume

Container : RDM 10.3 Version :

Column Detail

capacities, or functional area usage.

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 VOLUME\_TYPE

A location and container type attribute that determines whether the location/container will be filled by volume or by units

Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 DOOR\_MAX

Maximum utilization for door

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

90 UNITS\_AT\_DOOR

Units at door

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 ITEM\_CUBE

Cubic dimension of an individual item ( dimensionless).

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 INBOUND\_RCVD\_WEIGHT

Inbound received weight

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

120 INBOUND\_APPT\_WEIGHT

Inbound Appointment Weight

Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : ITEM\_VIEW Alias :  
Display Title :

Synonyms: ITEM\_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CM_FACILITY_ID	NULL	VARCHAR2 (2)
20	CM_CONTAINER_ID	NULL	VARCHAR2 (20)
30	CM_CONTAINER_STATUS	NULL	CHAR (1)
40	CM_LOCATION_ID	NULL	VARCHAR2 (12)
50	CM_RECEIPT_DATE	NULL	DATE
60	CM_PUTAWAY_DATE	NULL	DATE
70	CM_LOT_NBR	NULL	VARCHAR2 (12)
75	CM_PO_NBR	NULL	VARCHAR2 (9)
76	CM_CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
77	CM_RECEIPT_WEIGHT	NULL	NUMBER (12, 4)
80	CI_FACILITY_ID	NULL	VARCHAR2 (2)
90	ITEM_ID	NULL	VARCHAR2 (16)
100	CONTAINER_QTY	NULL	NUMBER ()
110	UNIT_QTY	NULL	NUMBER ()
120	DISTRIBUTED_UNIT_QTY	NULL	NUMBER ()
130	COUNTED_UNIT_QTY	NULL	NUMBER ()

Column Detail

10	CM_FACILITY_ID	Facility Identifier	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CM_CONTAINER_ID	Container Identifier	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	CM_CONTAINER_STATUS	Container Status as defined in the Container Table	Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
40	CM_LOCATION_ID	Location Identifier	Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50	CM_RECEIPT_DATE	Carton Receipt Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	CM_PUTAWAY_DATE	Carton Putaway Date	



Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

70 CM\_LOT\_NBR  
Lot Number for Lot Tracking  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

75 CM\_PO\_NBR  
Purchase Order Number  
Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

76 CM\_CONTAINER\_WEIGHT  
Container Weight as defined in the Container Table  
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

77 CM\_RECEIPT\_WEIGHT  
Carton Receipt Weight  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

80 CI\_FACILITY\_ID  
Facility Identifier  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

90 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

100 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

120 DISTRIBUTED\_UNIT\_QTY  
Number of units that have been allocated for shipments to a particular ship destination.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

130 COUNTED\_UNIT\_QTY  
Number of units counted during cycle count.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : MASTER\_CHILD\_BY\_LOC\_VIEW Alias :  
Display Title :

Synonyms: MASTER\_CHILD\_BY\_LOC\_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CM_FACILITY_ID	NULL	VARCHAR2 (2)
20	CM_CONTAINER_ID	NULL	VARCHAR2 (20)
30	CM_CONTAINER_STATUS	NULL	CHAR (1)
40	CM_LOCATION_ID	NULL	VARCHAR2 (12)
50	CM_RECEIPT_DATE	NULL	DATE
60	CM_PUTAWAY_DATE	NULL	DATE
62	CM_RECEIPT_WEIGHT	NULL	NUMBER (12, 4)
64	CM_CONTAINER_WEIGHT	NULL	NUMBER (7, 3)
70	CI_FACILITY_ID	NULL	VARCHAR2 (2)
80	ITEM_ID	NULL	VARCHAR2 (16)
90	CONTAINER_QTY	NULL	NUMBER ( )
100	UNIT_QTY	NULL	NUMBER ( )
110	DISTRIBUTED_UNIT_QTY	NULL	NUMBER ( )
120	COUNTED_UNIT_QTY	NULL	NUMBER ( )
130	CHILDREN_PRESENT_FLAG	NULL	CHAR (1)

Column Detail

10	CM_FACILITY_ID	Facility Identifier	Optional ? :Yes ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;
20	CM_CONTAINER_ID	Container Identifier	Optional ? :Yes ; Varchar2 (20) ;( ) ; ; Uppercase ? :No ;
30	CM_CONTAINER_STATUS	Container Status as defined in the Container Table	Optional ? :Yes ; Char (1) ;( ) ; ; Uppercase ? :No ;
40	CM_LOCATION_ID	Location Identifier	Optional ? :Yes ; Varchar2 (12) ;( ) ; ; Uppercase ? :No ;
50	CM_RECEIPT_DATE	Carton Receipt Date	Optional ? :Yes ; Date ;( ) ; ; Uppercase ? :No ;
60	CM_PUTAWAY_DATE	Carton Putaway Date	Optional ? :Yes ; Date ;( ) ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Column Detail

62 CM\_RECEIPT\_WEIGHT  
Carton Receipt Weight  
Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

64 CM\_CONTAINER\_WEIGHT  
Container Weight as defined in the Container Table  
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

70 CI\_FACILITY\_ID  
Facility Identifier  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

90 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 DISTRIBUTED\_UNIT\_QTY  
Number of units that have been allocated for shipments to a particular ship destination.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

120 COUNTED\_UNIT\_QTY  
Number of units counted during cycle count.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

130 CHILDREN\_PRESENT\_FLAG  
Indicator for Cartons on a Pallet  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : MASTER\_CHILD\_VIEW Alias :  
Display Title :

Synonyms: MASTER\_CHILD\_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	CM_FACILITY_ID	NULL	VARCHAR2 (2)
20	CM_CONTAINER_ID	NULL	VARCHAR2 (20)
30	CM_CONTAINER_STATUS	NULL	CHAR (1)
40	CM_LOCATION_ID	NULL	VARCHAR2 (12)
50	CM_RECEIPT_DATE	NULL	DATE
60	CM_PUTAWAY_DATE	NULL	DATE
70	CI_FACILITY_ID	NULL	VARCHAR2 (2)
80	ITEM_ID	NULL	VARCHAR2 (16)
90	CONTAINER_QTY	NULL	NUMBER ()
100	UNIT_QTY	NULL	NUMBER ()
110	DISTRIBUTED_UNIT_QTY	NULL	NUMBER ()
120	COUNTED_UNIT_QTY	NULL	NUMBER ()
130	CHILDREN_PRESENT_FLAG	NULL	CHAR (1)

Column Detail

10	CM_FACILITY_ID	Facility Identifier	Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	CM_CONTAINER_ID	Container Identifier	Optional ? :Yes ; Varchar2 (20) ;() ; ; Uppercase ? :No ;
30	CM_CONTAINER_STATUS	Container Status as defined in the Container Table	Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;
40	CM_LOCATION_ID	Location Identifier	Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
50	CM_RECEIPT_DATE	Carton Receipt Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
60	CM_PUTAWAY_DATE	Carton Putaway Date	Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;
70	CI_FACILITY_ID	Facility Identifier	

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :Yes ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

90 CONTAINER\_QTY  
Number of containers of this unit. Will be 1 normally, but greater than 1 to represent unlabeled containers. E.g. unit\_qty= 100, container qty= 10 means 10 unlabeled (not in the container table) containers of casepack 10.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 UNIT\_QTY  
Number of individual units.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 DISTRIBUTED\_UNIT\_QTY  
Number of units that have been allocated for shipments to a particular ship destination.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

120 COUNTED\_UNIT\_QTY  
Number of units counted during cycle count.  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

130 CHILDREN\_PRESENT\_FLAG  
Indicator for Cartons on a Pallet  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

View Name : MMS\_CONTAINER\_ITEM\_VIEW Alias :  
Display Title :

Synonyms: MMS\_CONTAINER\_ITEM\_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
30	ITEM_ID	NOT NULL	VARCHAR2 (16)
40	UNIT_QTY	NOT NULL	NUMBER (8, 0)
50	WEIGHT	NULL	NUMBER (7, 3)
60	RETAIL_PRICE	NULL	NUMBER (7, 2)
70	CLASS	NULL	VARCHAR2 (7)
80	DISTRO_NBR	NOT NULL	VARCHAR2 (9)
90	TICKET_TYPE	NULL	NUMBER (2, 0)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

30 ITEM\_ID  
Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc.  
Optional ? :No ; Varchar2 (16) ;() ; ; Uppercase ? :No ;

40 UNIT\_QTY  
Number of individual units.  
Optional ? :No ; Number (8, 0) ;() ; ; Uppercase ? :No ;

50 WEIGHT  
Optional ? :Yes ; Number (7, 3) ;() ; ; Uppercase ? :No ;

60 RETAIL\_PRICE  
The retail selling price for a particular item allocated to a particular store  
Optional ? :Yes ; Number (7, 2) ;() ; ; Uppercase ? :No ;

70 CLASS  
Refers to the carrier's class to distinguish light-weight, bulky merchandise from dense merchandise, etc  
Optional ? :Yes ; Varchar2 (7) ;() ; ; Uppercase ? :No ;

80

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

DISTRO\_NBR

A number which uniquely identifies a distribution order.

Optional ? :No ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

90 TICKET\_TYPE

A code that indicates the merchandise ticketing format. (Values defined in customer-generated documentation).

Optional ? :Yes ; Number (2, 0) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : MMS\_CONTAINER\_VIEW Alias :  
Display Title :

Synonyms: MMS\_CONTAINER\_VIEW

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	CONTAINER_ID	NULL	VARCHAR2 (20)
30	SHIP_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
40	SHIP_ADDRESS1	NULL	VARCHAR2 (30)
50	SHIP_ADDRESS2	NULL	VARCHAR2 (30)
60	CITY	NULL	VARCHAR2 (25)
70	STATE	NULL	VARCHAR2 (2)
80	ZIP	NULL	VARCHAR2 (9)
90	DEST_ID	NULL	NUMBER (4, 0)
100	CARRIER_SERVICE_CODE	NULL	VARCHAR2 (6)
110	BILL_ADDRESS_DESCRIPTION	NULL	VARCHAR2 (30)
120	BILL_ADDRESS1	NULL	VARCHAR2 (30)
130	BILL_ADDRESS2	NULL	VARCHAR2 (30)
140	BILL_ADDRESS3	NULL	VARCHAR2 (30)
150	AMOUNT1	NULL	NUMBER ( )
160	AMOUNT2	NULL	NUMBER ( )
170	AMOUNT3	NULL	NUMBER ( )
180	DL_COMMENT	NULL	VARCHAR2 (30)

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold merchandise or other containers. This could be carton, pallet, tote, trolley, laundry basket, etc.  
Optional ? :Yes ; Varchar2 (20) ;( ) ; ; Uppercase ? :No ;

30 SHIP\_ADDRESS\_DESCRIPTION  
Generic description, could include customer name or specific shipping instructions.  
Optional ? :Yes ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

40 SHIP\_ADDRESS1  
Ship address for a single destination order, a specific address for a customer.  
Optional ? :Yes ; Varchar2 (30) ;( ) ; ; Uppercase ? :No ;

50 SHIP\_ADDRESS2



Container : RDM 10.3 Version :

Column Detail

Ship address for a single destination order, a specific address for a customer.  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

60 CITY  
City of the ship destination.  
Optional ? :Yes ; Varchar2 (25) ;() ; ; Uppercase ? :No ;

70 STATE  
State where the shipment is sent  
Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

80 ZIP  
zip code of the region where the shipment is sent ( defined in VARCHAR2 to include Canada)  
Optional ? :Yes ; Varchar2 (9) ;() ; ; Uppercase ? :No ;

90 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

100 CARRIER\_SERVICE\_CODE  
Carrier's Service codes for the method of delivery, First Class, ground, etc.  
Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

110 BILL\_ADDRESS\_DESCRIPTION  
Fields used in the Stock\_Order table used by MMS system  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

120 BILL\_ADDRESS1  
Fields used in the Stock\_Order table used by MMS system  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

130 BILL\_ADDRESS2  
Fields used in the Stock\_Order table used by MMS system  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

140 BILL\_ADDRESS3  
Fields used in the Stock\_Order table used by MMS system  
Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

150 AMOUNT1  
Order / Line Amount  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

160 AMOUNT2  
Order / Line Amount  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

170 AMOUNT3  
Order / Line Amount  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

Column Detail

180 DL\_COMMENT

Comment attached to a download.

Optional ? :Yes ; Varchar2 (30) ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

View Name : OUTBOUND\_DOOR\_DETAILS

Alias :

Display Title :

Synonyms: OUTBOUND\_DOOR\_DETAILS

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	DOOR_DIRECTION	NULL	VARCHAR2 (1)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	LOCATION_TYPE	NULL	VARCHAR2 (6)
70	VOLUME_TYPE	NULL	VARCHAR2 (4)
80	DOOR_MAX	NULL	NUMBER ( )
90	UNITS_AT_DOOR	NULL	NUMBER ( )
100	ITEM_CUBE	NULL	NUMBER ( )
110	OUTBOUND_ACTUAL_WEIGHT	NULL	NUMBER ( )

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :Yes ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;
20	USER_ID	A unique identifier for a user of the WMS. Optional ? :Yes ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;
30	DOOR_ID	A uniquely identifier for a shipping and/or receiving door. Optional ? :Yes ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;
40	DOOR_DIRECTION	A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only. Optional ? :Yes ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;
50	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :Yes ; Varchar2 (12) ;( ) ; ; Uppercase ? :No ;
60	LOCATION_TYPE	A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 VOLUME\_TYPE  
A location and container type attribute that determines whether the  
location/container will be filled by volume or by units  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 DOOR\_MAX  
Maximum utilization for door  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

90 UNITS\_AT\_DOOR  
Units at door  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 ITEM\_CUBE  
Cubic dimension of an individual item ( dimensionless).  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 OUTBOUND\_ACTUAL\_WEIGHT  
Current weight of merchandise at a shipping door  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

View Name : OUTBOUND\_DOOR\_UTILIZATION Alias :  
Display Title :

Synonyms: OUTBOUND\_DOOR\_UTILIZATION

#### Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NULL	VARCHAR2 (2)
20	USER_ID	NULL	VARCHAR2 (10)
30	DOOR_ID	NULL	VARCHAR2 (4)
40	DOOR_DIRECTION	NULL	VARCHAR2 (1)
50	LOCATION_ID	NULL	VARCHAR2 (12)
60	LOCATION_TYPE	NULL	VARCHAR2 (6)
70	VOLUME_TYPE	NULL	VARCHAR2 (4)
80	DOOR_MAX	NULL	NUMBER ( )
90	UNITS_AT_DOOR	NULL	NUMBER ( )
100	ITEM_CUBE	NULL	NUMBER ( )
110	OUTBOUND_ACTUAL_WEIGHT	NULL	NUMBER ( )

#### Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :Yes ; Varchar2 (2) ;( ) ; ; Uppercase ? :No ;

20 USER\_ID  
A unique identifier for a user of the WMS.  
Optional ? :Yes ; Varchar2 (10) ;( ) ; ; Uppercase ? :No ;

30 DOOR\_ID  
A uniquely identifier for a shipping and/or receiving door.  
Optional ? :Yes ; Varchar2 (4) ;( ) ; ; Uppercase ? :No ;

40 DOOR\_DIRECTION  
A value which indicates the capabilities of a door with respect to shipping and receiving functions. A value of 'X' indicates either function; 'R' indicates receiving only; and 'S' indicates shipping only.  
Optional ? :Yes ; Varchar2 (1) ;( ) ; ; Uppercase ? :No ;

50 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor.  
Optional ? :Yes ; Varchar2 (12) ;( ) ; ; Uppercase ? :No ;

60 LOCATION\_TYPE  
A code value representing a particular type of location. Location types are differentiated by variations in material handling capability, weight or volume capacities, or functional area usage.

**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :Yes ; Varchar2 (6) ;() ; ; Uppercase ? :No ;

70 VOLUME\_TYPE  
A location and container type attribute that determines whether the location/container will be filled by volume or by units  
Optional ? :Yes ; Varchar2 (4) ;() ; ; Uppercase ? :No ;

80 DOOR\_MAX  
Maximum utilization for door  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

90 UNITS\_AT\_DOOR  
Units at door  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

100 ITEM\_CUBE  
Cubic dimension of an individual item ( dimensionless).  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

110 OUTBOUND\_ACTUAL\_WEIGHT  
Current weight of merchandise at a shipping door  
Optional ? :Yes ; Number () ;() ; ; Uppercase ? :No ;

Container : RDM 10.3 Version :

View Name : PFL\_LOC\_TYPE\_VIEW

Alias :

Display Title :

Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	LOCATION_ID	NOT NULL	VARCHAR2 (12)
30	ITEM_ID	NOT NULL	VARCHAR2 (25)
40	ZONE	NULL	VARCHAR2 (2)
50	UNIT_PIC_LOC_FLAG	NULL	VARCHAR2 (1)
60	RANDOM	NOT NULL	VARCHAR2 (1)
70	CASE_PICK_LOC_FLAG	NULL	VARCHAR2 (1)
80	OVERFLOW_LOC_FLAG	NULL	VARCHAR2 (1)
90	UNIT_QTY	NOT NULL	NUMBER (12, 4)
100	DISTRIBUTED_UNIT_QTY	NULL	NUMBER (12, 4)
110	INBOUND_UNIT_QTY	NULL	NUMBER (12, 4)
120	UNIT_CAPACITY	NULL	NUMBER (12, 4)
130	REPLEN_DATE	NULL	DATE
140	OVERFLOW_PCT	NULL	NUMBER (3, 0)
150	OVERFLOW_AMT	NULL	NUMBER (12, 0)
160	CYCLE_COUNT_STATUS	NOT NULL	VARCHAR2 (2)
170	LOCATION_STATUS	NOT NULL	VARCHAR2 (11)
180	CASEPACK	NULL	NUMBER (12, 4)

Column Detail

10	FACILITY_ID	A unique identifier for an operating facility. Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
20	LOCATION_ID	A value which uniquely identifies a location within the DC. Currently consists of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-NN. Changes in format only affect the Location editor. Optional ? :No ; Varchar2 (12) ;() ; ; Uppercase ? :No ;
30	ITEM_ID	Uniquely identifies the item. May consist of some combination of SKU, style, color, size, etc. Optional ? :No ; Varchar2 (25) ;() ; ; Uppercase ? :No ;
40	ZONE	An arbitrary designation that allows locations to be associated with geographical groups (zones). Optional ? :Yes ; Varchar2 (2) ;() ; ; Uppercase ? :No ;
50	UNIT_PIC_LOC_FLAG	

Container : RDM 10.3 Version :

Column Detail

A flag that indicates that a location is used for the purpose of holding inventory intended for unit picking. It is normally used in conjunction with either RF Unit Picking or Paperless Picking. {Y|N}

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

60 RANDOM

Indicates whether the location supports random functionality

Optional ? :No ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

70 CASE\_PICK\_LOC\_FLAG

A flag that indicates that a location is used for the purpose of holding inventory intended for case picking

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

80 OVERFLOW\_LOC\_FLAG

Indicates whether the location supports overflow processing

Optional ? :Yes ; Varchar2 (1) ;() ; ; Uppercase ? :No ; Default Value :N ;

90 UNIT\_QTY

Number of individual units.

Optional ? :No ; Number (12, 4) ;() ; ; Uppercase ? :No ;

100 DISTRIBUTED\_UNIT\_QTY

Number of units that have been allocated for shipments to a particular ship destination.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

110 INBOUND\_UNIT\_QTY

Amount ROP determines that the forward pick is to be replenished

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ; Default Value :0 ;

120 UNIT\_CAPACITY

Number of units that the Pick\_From\_Loc can hold.

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

130 REPLEN\_DATE

Date of last replenishment

Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

140 OVERFLOW\_PCT

% of the capacity allowed to be picked from the location prior to creating an overflow location

Optional ? :Yes ; Number (3, 0) ;() ; ; Uppercase ? :No ;

150 OVERFLOW\_AMT

Amount allowed to be picked from the location prior to creating an overflow location

Optional ? :Yes ; Number (12, 0) ;() ; ; Uppercase ? :No ;

160 CYCLE\_COUNT\_STATUS

Indicates whether or not a location has been cycle counted, needs cycle counting, or is in trouble. (MM, OK, SS)



**Table Definition**

Container : RDM 10.3 Version :

Column Detail

Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

## 170 LOCATION\_STATUS

A value which indicates the state of a location. Generally meaningful only to storage locations, it can take on one of the following values: "HOLD" -- Location is out of service "OK" -- Location is operating normally.

Optional ? :No ; Varchar2 (11) ;() ; ; Uppercase ? :No ;

## 180 CASEPACK

The casepack quantity of an item (number of selling units in an individual container)

Optional ? :Yes ; Number (12, 4) ;() ; ; Uppercase ? :No ;

**Table Definition**

Container : RDM 10.3 Version :

View Name : STORE\_OPEN\_CTN\_VIEW Alias :  
Display Title :

Synonyms: STORE\_OPEN\_CTN\_VIEW

Description : This view will retrieve the carton ID of any open store cartons and  
the date on which the store carton was opened.Column Summary

<u>Col.Seq.</u>	<u>Column</u>	<u>Nulls ?</u>	<u>Type</u>
10	FACILITY_ID	NOT NULL	VARCHAR2 (2)
20	DEST_ID	NULL	NUMBER (4, 0)
30	LOCATION_ID	NULL	VARCHAR2 (12)
40	CONTAINER_ID	NOT NULL	VARCHAR2 (20)
50	EXPEDITE_FLAG	NULL	CHAR (1)
60	OPEN_DATE	NULL	DATE

Column Detail

10 FACILITY\_ID  
A unique identifier for an operating facility.  
Optional ? :No ; Varchar2 (2) ;() ; ; Uppercase ? :No ;

20 DEST\_ID  
A number which uniquely identifies a destination to which the DC delivers goods  
Optional ? :Yes ; Number (4, 0) ;() ; ; Uppercase ? :No ;

30 LOCATION\_ID  
A value which uniquely identifies a location within the DC. Currently consists  
of building, floor, row, section, level, and position. Format A-X-NNN-NNN-NN-  
NN. Changes in format only affect the Location editor.  
Optional ? :Yes ; Varchar2 (12) ;() ; ; Uppercase ? :No ;

40 CONTAINER\_ID  
Unique identifier for a container. A container is a generic thing that can hold  
merchandise or other containers. This could be carton, pallet, tote, trolley,  
laundry basket, etc.  
Optional ? :No ; Varchar2 (20) ;() ; ; Uppercase ? :No ;

50 EXPEDITE\_FLAG  
Use in rush shipments, Values (Y/N); If flag is Yes then the expedite carrier  
will be used  
Optional ? :Yes ; Char (1) ;() ; ; Uppercase ? :No ;

60 OPEN\_DATE  
The date that a container was opened in the Put To Store area.  
Optional ? :Yes ; Date ;() ; ; Uppercase ? :No ;

Oracle Designer  
TABLE DEFINITION  
End of Report