

Key User Training Manual -Manufacturing

Eldiar Furniture Manufacturing and Decoration L.L.C

Oracle E-Business Suite (R.12.1.2) Implementation

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Scope

This document is aimed to give an insight about the Oracle WIP application for ELDAIR and also this document guides the business users to perform the following Production transactions:

The below listed are the main processes related transactions which a user need to carry out frequently.

- Request for Eldair Factory Works
- Approval of Request
- Discrete Job Creation
- Material Issue to the Job
- Department wise movement of job
- Job Completion.
- Finished items issuance to projects.
- Job Close

Basic Business Needs

Following are the basic business needs:

- Business Users log into Oracle Application.
- Perform the task
- Quit the application

Getting Started with Oracle Applications

Open Internet Explorer and type the following URL into address bar of the browser (get the exact URL of your instance from your system administrator)

Login to the Oracle application using Oracle Application Credential

Enter the User name and Password.

Click on "Login" Button

Select the Responsibilities assigned to your login credentials

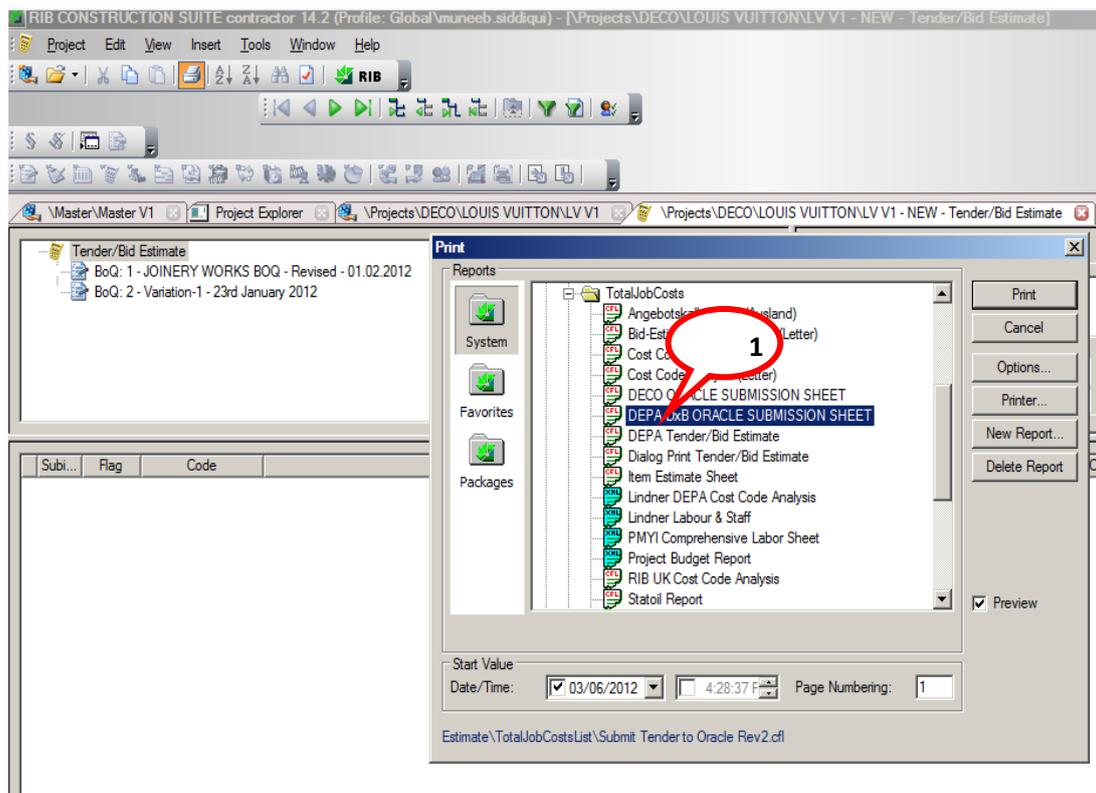
Click on to the particular Navigator

PROD-01 Interface BOQ detail to Oracle

- Interface BOQ details to Oracle

To import BOQ detail from RIB to Oracle Navigate to → Tender Bid Estimate

Print→ELDIAR Oracle Submission Sheet.

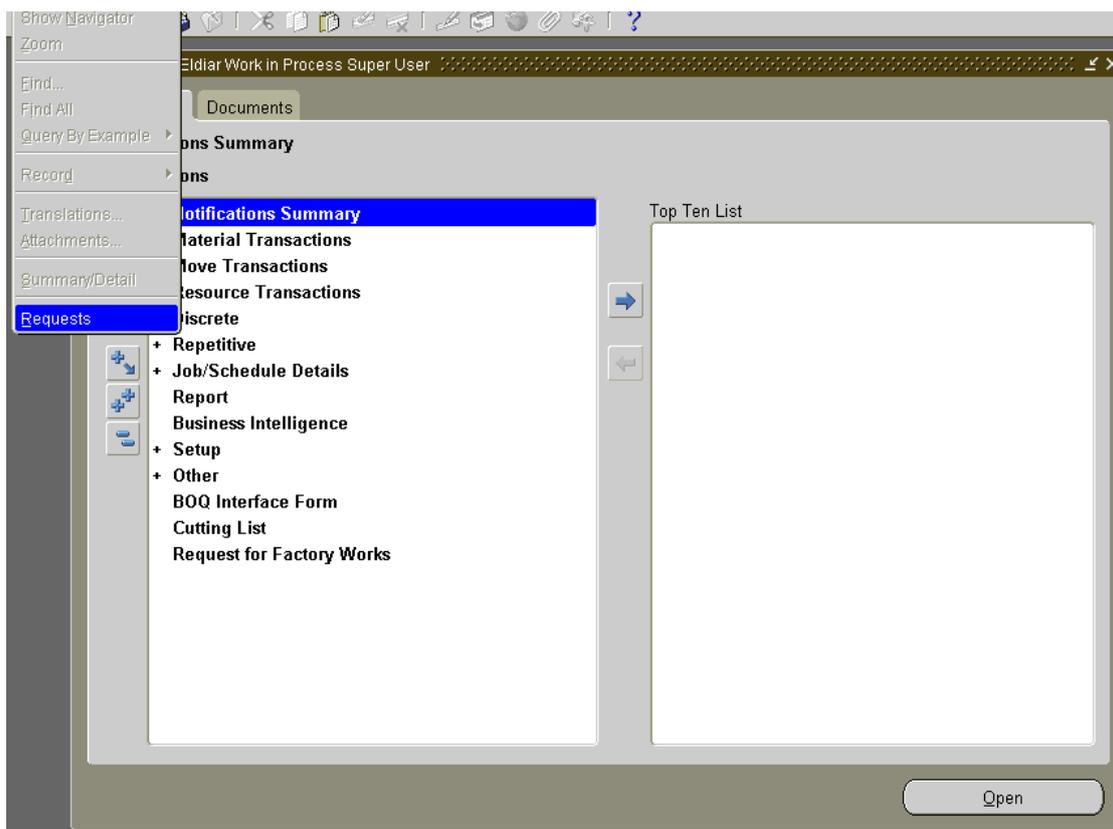


PROD-02 Import BOQ Details

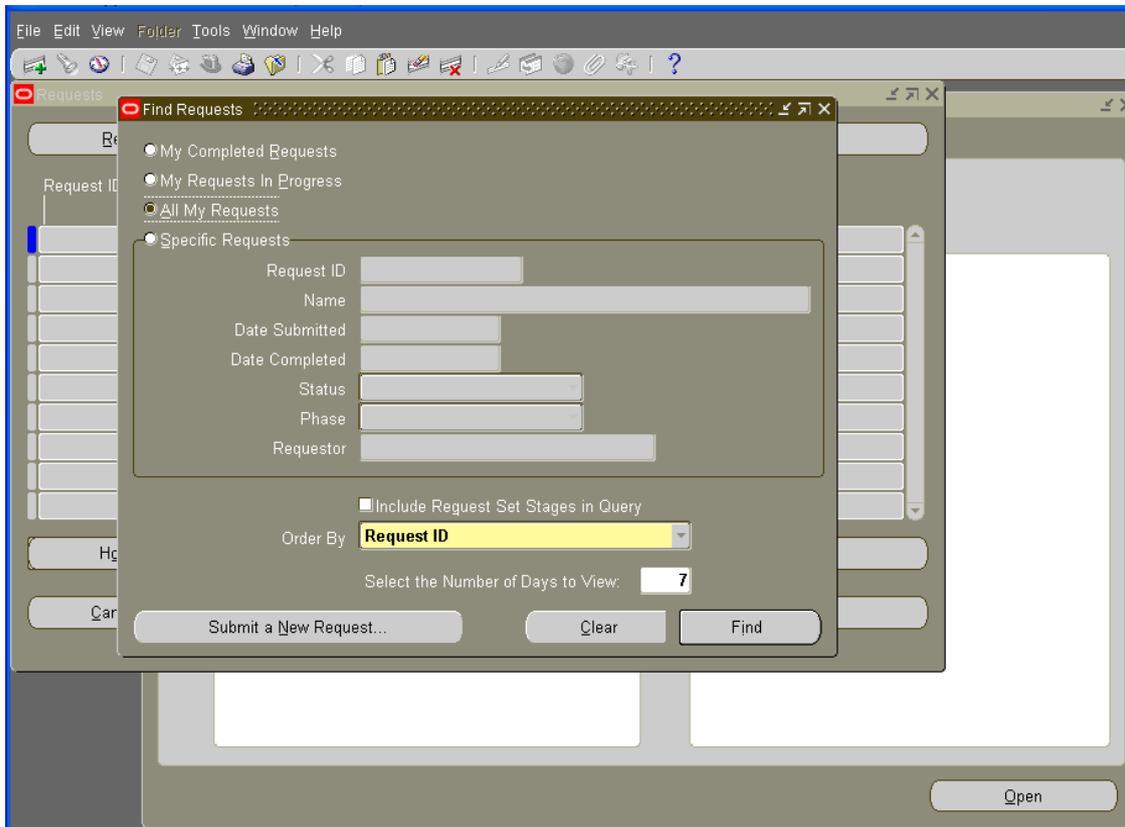
- **Import BOQ details from RIB**

After this step Navigate to Oracle Mfg. Supervisor Responsibility and run the request 'Import BOQ Details' by following the procedure as below

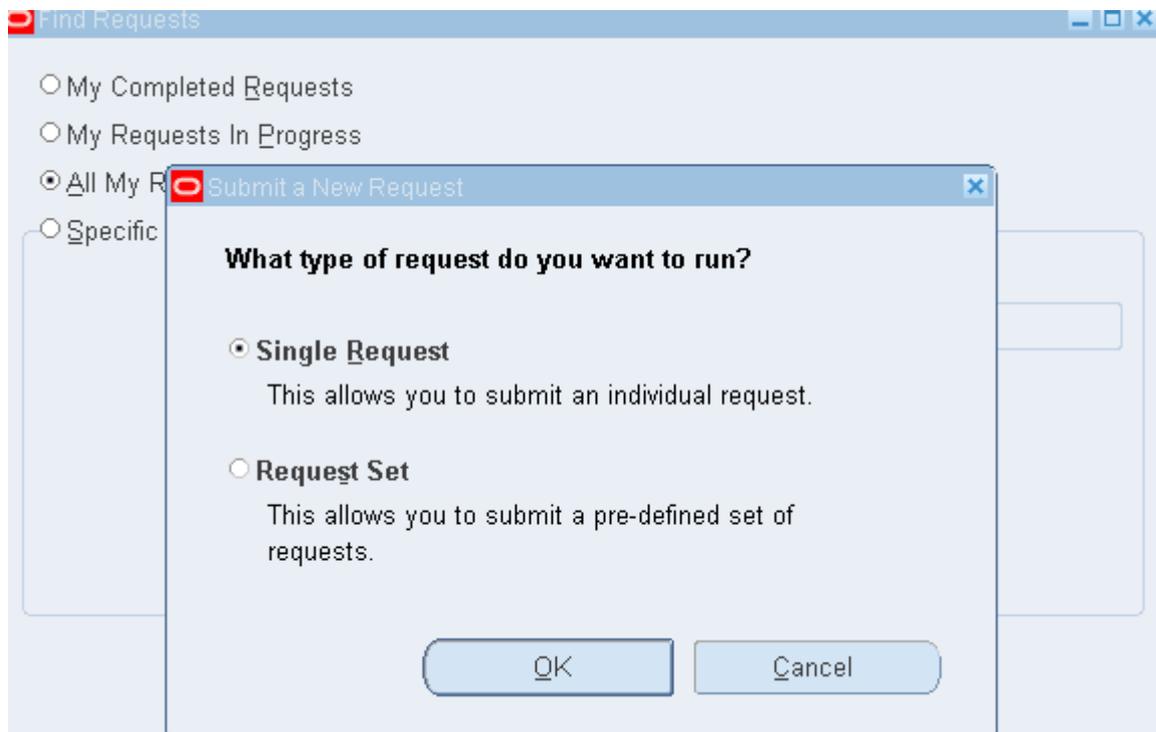
1. Navigate to **View>Requests** to run any reports.



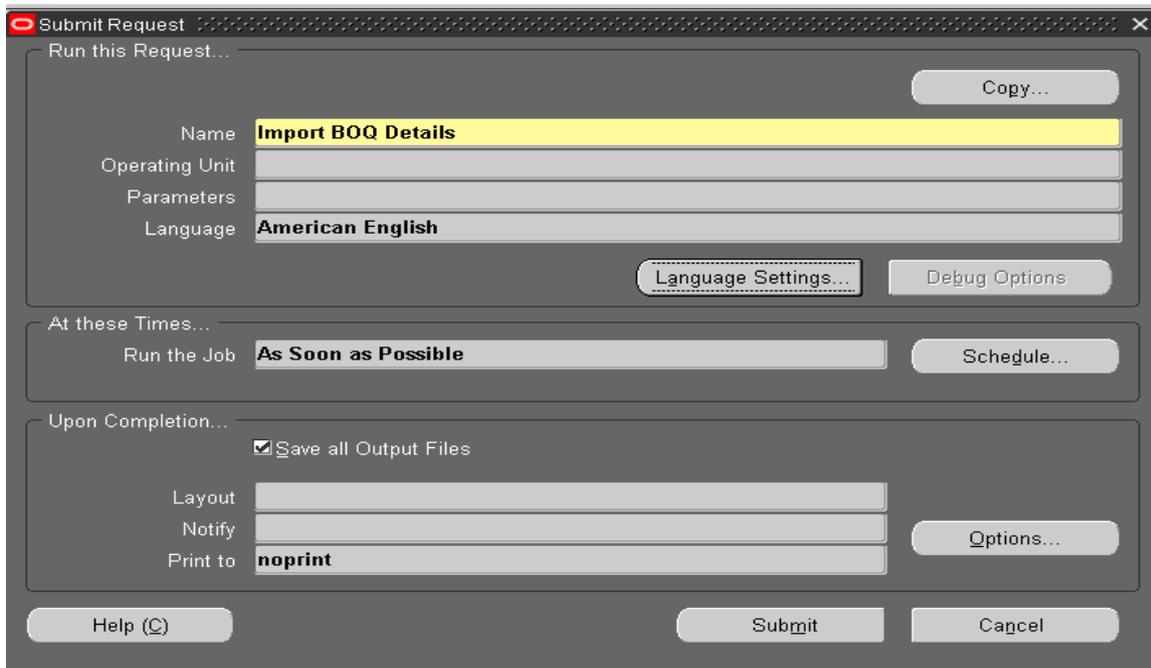
2. Click on button “Submit a New request”



3. Select **Single Request** and click on button “OK”



4. Select Report name “**Import BOQ Details**” and ‘submit’ it.



The screenshot shows a 'Submit Request' dialog box with the following fields and options:

- Run this Request...**
 - Name: **Import BOQ Details** (highlighted)
 - Operating Unit: [Empty]
 - Parameters: [Empty]
 - Language: **American English**
 - Buttons: Copy..., Language Settings..., Debug Options
- At these Times...**
 - Run the Job: **As Soon as Possible**
 - Button: Schedule...
- Upon Completion...**
 - Save all Output Files
 - Layout: [Empty]
 - Notify: [Empty]
 - Print to: **noprint**
 - Button: Options...
- Bottom Buttons: Help (C), Submit, Cancel

Once the request is completed with status ‘Normal’, user can view the imported data in BOQ Interface Form.

5. Searching imported data in BOQ Interface Form.

Enter 'Project number' in BOQ interface form and press 'Find'.

BOQ Interface Form

Find
 Project **110439** NOVELIS - CURRENCY HI Status
 Tender Code **NOV** NOVELIS - JOINERY WO Error Details

Create Item Find Validate Load

Quantity Revision
 BOQ Number Original Qty Revised Qty
 Revise Qty

Type	BOQ Number	BOQ Description	Finished Goods	UDF1	UDF2	UDF4	Revenue Budget			
							Qty	UOM	Rate	Amount
BOQ line	1....2	MAIL ROOM CUBICAL CA	110439-1....2	1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
BOQ line	1....20	TIMBER VENEER PANEL	110439-1....20	5.00			40	M2	1150	46000
RESOURCE	1....20	TIMBER VENEER PANEL						M2	1150	46000

Editor
 TIMBER VENEER PANELLING - Natural wood veneer panelling
 regular MDF backed on split battens. Glass panelling and LCD
 Screen EXCLUDED. Drg. Ref:70-601, 70-801

OK Cancel Search

PROD-03 –BOQ Interface Form

1. Open the BOQ Details entering Project Number as Mandatory Input in BOQ Interface form.
2. Validate the records.

Type	BOQ Number	BOQ Description	Finished Goods	UDF1	UDF2	UDF4	Qty	UOM	Rate	Amount
BOQ line	1....2	MAIL ROOM CUBICAL CA	110439-1....2	1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
RESOURCE	1....2	MAIL ROOM CUBICAL CA		1.00	y		1	NO	12500	12500
BOQ line	1....20	TIMBER VENEER PANELL	110439-1....20	5.00			40	M2	1150	46000
RESOURCE	1....20	TIMBER VENEER PANELL						M2	1150	46000

3. If any of the records gets failed due to the validation, check the error details, correct the error and re validate.
4. User can also filter the records based on status and error details.
5. Select the Joinery BOQ Lines and click on button to “Create Items”. Item Import program auto create the unique Finished Goods Items for each BOQ Lines and associate with BOQ Lines and validates (PROJECT NUMBER-BOQ LINE NUMBER).
6. Once all the record status becomes validated, load button gets enabled. Load button will create the estimated material and labor.
7. In case of variation in existing BOQ Lines, change the Quantity using revise quantity option.

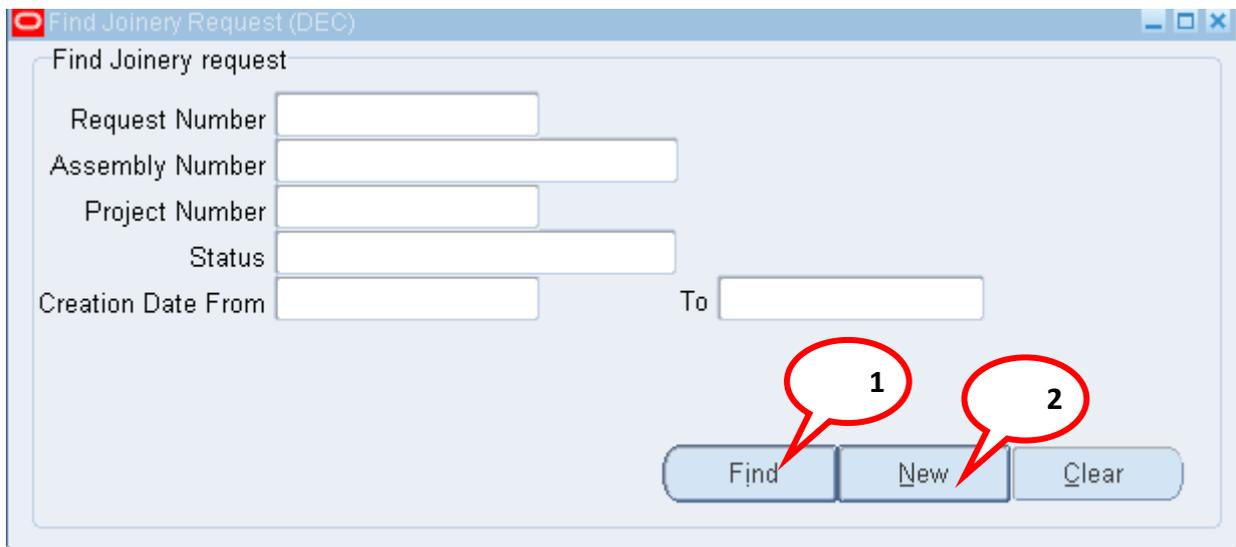
PROD-04 –Joinery Request Creation

- Request for Factory Work Creation

Definition:

Project Manager or Production coordinator prepares the Request for Factory works in Joinery request form. Once the Project Number is selected, other fields are enabled in the form. By default creation date and created by user name is populated in the form. Request has to be created by selecting the BOQ Number or Joinery Item Code. Once the request is saved system will generate Project Specific Request number. Submit button will enable upon saving the request. Notification will trigger to the Approver upon Submitting the Request.

Navigate to WIP Responsibility > Joinery Request



Find Joinery request (DEC)

Find Joinery request

Request Number

Assembly Number

Project Number

Status

Creation Date From To

1 Find 2 New Clear

1. To find the existing request, user can use any one or combination of the below search criteria like,
 - a. Request Number
 - b. Assembly Number
 - c. Project Number
 - d. Task Number
 - e. Creation Date

2. Click on button to create “New” Request.

The screenshot shows the 'Joinery Request (DEC)' form. The 'Project Details' section includes fields for Project Number, Project Name, and Location. Below this are fields for Request Number, Task Number, Joinery Code, and Joinery Description. A 'BOQ Details' button is next to the 'Total BOQ Qty' field. Other fields include Drawing Number, Sample Required (set to NO), Template Required (set to NO), Remarks, Creation Date, Created By, UOM, Requested By, Requested Date, Proposed Delivery Date, Agreed Delivery Date, and Approval Status (set to DRAFT). A 'Submit' button is at the bottom right.

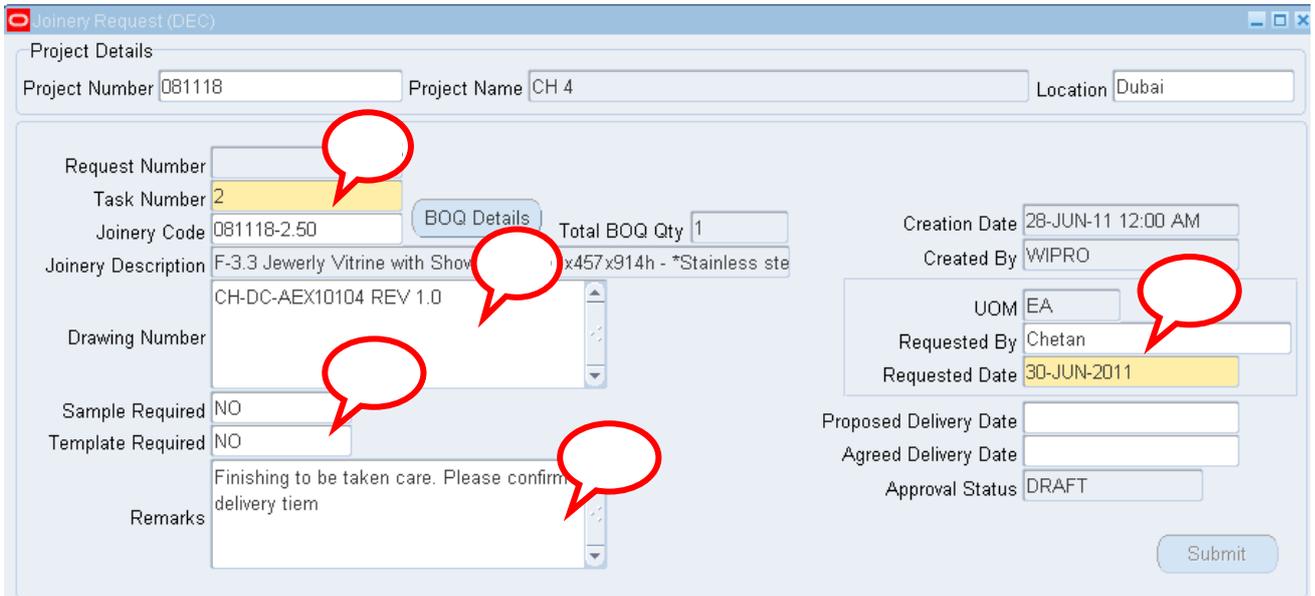
3. Select the Project Number from List of Value. (All Approved Open Projects will appear in the list)

The screenshot shows the 'Joinery Request (DEC)' form with a 'List of Value' dialog box open. The dialog box has a search field and a table of projects. The 'Project Number' field in the background form is filled with '081118' and the 'Project Name' field is filled with 'CH 4'. The 'List of Value' dialog box shows the following data:

Project Number	Project Name	Project Type
081115	Michael Kors	Contract Projects
081113	Carolina Herrera 1	Contract Projects
081114	Carolina Herrera 2	Contract Projects
081117	Carolina Herrera...	Contract Projects
100202	Dior MOE	DECO Template
081116	Carolina Herrera 3	Contract Projects
091160	091160	Contract Projects
091162	091162	Contract Projects
T01002	Tender Project 02	Tender Type
091163	Carolina 091163	Contract Projects
081118	CH 4	Contract Projects
DCCTP01	Deco Contract P	Contract Projects

The '081118 CH 4' row is selected. The dialog box has 'Find %' in the search field and 'Find', 'OK', and 'Cancel' buttons at the bottom. A red speech bubble with the number '3' points to the 'OK' button.

7. Select button “Ok” to accept the selected line.



Joinery Request (DEC)

Project Details

Project Number 081118 Project Name CH 4 Location Dubai

Request Number

Task Number 2

Joinery Code 081118-2.50 BOQ Details Total BOQ Qty 1

Joinery Description F-3.3 Jewelry Vitrine with Show x457x914h - *Stainless ste

Drawing Number CH-DC-AEX10104 REV 1.0

Sample Required NO

Template Required NO

Remarks Finishing to be taken care. Please confirm delivery tiem

Creation Date 28-JUN-11 12:00 AM

Created By WIPRO

UOM EA

Requested By Chetan

Requested Date 30-JUN-2011

Proposed Delivery Date

Agreed Delivery Date

Approval Status DRAFT

Submit

8. Select Task Number from the list of value. This is mandatory field.

9. Enter the Drawing Number with revision .This is optional.

10. If the Sample and Template is required, change the value of the respective fields to “Yes”

11. Optionally enter the “Requested By” user name.

12. Optionally enter the “Remarks” field to enter any description related to the request.

13. Enter the Requested by Date. This is mandatory date (default value is set as System Date)

14. Save your request.

Joinery Request (DEC)

Project Details

Project Number 081118 Project Name CH 4 Location Dubai

Request Number 081118-19

Task Number 2

Joinery Code 081118-2.50 BOQ Details Total BOQ Qty 1

Creation Date 28-JUN-11 12:00 AM

Created By WIPRO

Joinery Description F-3.3 Jewelry Vitrine with Showcase 1219x457x914h - *Stainless ste

Drawing Number CH-DC-AEX10104 REV 1.0

UOM EA

Requested By Chetan

Requested Date 30-JUN-2011

Sample Required NO

Template Required NO

Proposed Delivery Date

Agreed Delivery Date

Remarks Finishing to be taken care. Please confirm delivery tiem

Approval Status DRAFT

Submit

15. System will generate the project specific “Request Number”. Note down your request number for future reference.

16. Submit the Request for Approval. Message box will popup upon successful submission.

Joinery Request (DEC)

Project Details

Project Number 081118 Project Name CH 4 Location Dubai

Request Number 081118-19

Task Number 2

Joinery Code 081118-2.50 BOQ Details Total BOQ Qty 1

Creation Date 28-JUN-11 12:00 AM

Created By WIPRO

Joinery Description F-3.3 Jewelry Vitrine with Showcase 1219x457x914h - *Stainless ste

Drawing Number CH-DC-AEX10104 REV 1.0

UOM EA

Requested By Chetan

Requested Date 30-JUN-2011

Sample Required NO

Template Required NO

Proposed Delivery Date

Agreed Delivery Date

Remarks Finishing to be taken care. Please confirm delivery tiem

Approval Status DRAFT

Submit

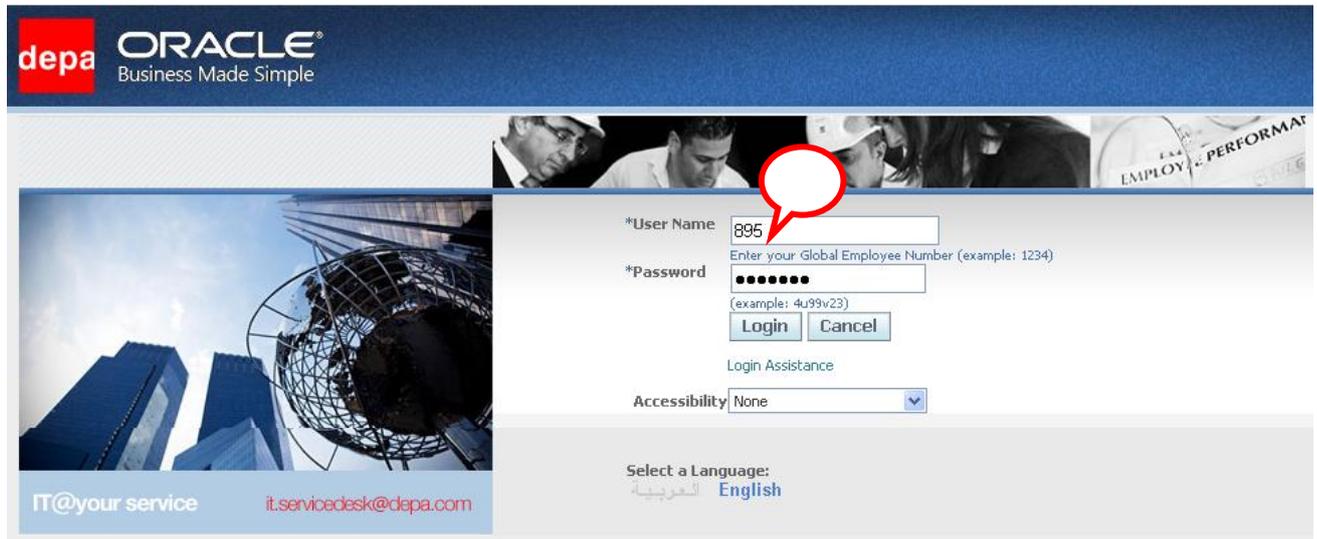
Note: Sent For Approval

OK

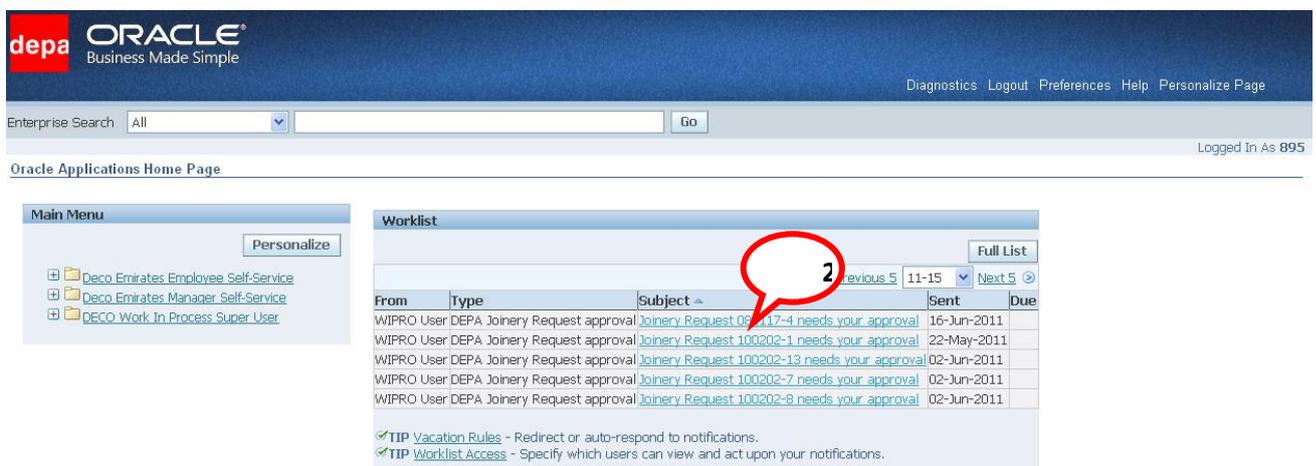
17. Click on button “OK”

- Request for Factory Work Approval

1. Login with user credentials having Approval Authority.



2. In the home page, navigate to work list and click on the link to check the request details.



Oracle Applications Home Page

Enterprise Search: All [Go] Logged In As 895

Diagnosics Logout Preferences Help Personalize Page

Main Menu: Personalize

- Deco Emirates: Employee Self-Service
- Deco Emirates: Manager Self-Service
- DECO Work In Process Super User

Worklist

From	Type	Subject	Sent	Due
WIPRO User DEPA	Joinery Request approval	Joinery Request 090117-4 needs your approval	16-Jun-2011	
WIPRO User DEPA	Joinery Request approval	Joinery Request 100202-1 needs your approval	22-May-2011	
WIPRO User DEPA	Joinery Request approval	Joinery Request 100202-13 needs your approval	02-Jun-2011	
WIPRO User DEPA	Joinery Request approval	Joinery Request 100202-7 needs your approval	02-Jun-2011	
WIPRO User DEPA	Joinery Request approval	Joinery Request 100202-8 needs your approval	02-Jun-2011	

TIP Vacation Rules - Redirect or auto-respond to notifications.
TIP Worklist Access - Specify which users can view and act upon your notifications.

3. In the details, verify the Request details

Oracle Applications Home Page >
Joinery Request 081117-4 needs your approval

APPROVE REJECT Reassign Request Information

From WIPRO User
To Paul Martin
Sent 16-Jun-2011 17:42:23
ID 9294404

Personalize Table Layout: (NtfDetailsFn.NtfDetailsAttr.rightTable)

Dear Paul Martin,
Below Joinery Request requires your approval.

Project Number	Project Name	Location
081117	Carolina Herrera CH	
Assembly Code	Description	Quantity
081117-2.50	F-3.3 Jewerly Vitrine with Showcase 1219x457x914h - *Stainless steel mirror polish box section 13x38 framing, Fire rated MDF in macassar veneer outside & inside of drawer finish & 10mm thk. tempered low iron glass on top, front & back	1
Drawing No	Requested Date	Proposed Delivery Date
CH-DECO-AL9098 REV 1.2	25-JUN-2011	25-JUN-2011
BOQ Ref	Remarks	
2.50	Finishing to be taken care and delivery date should not go beyond 30th June	
Sample Required	Template Required	
NO	NO	

4. In the details, optionally you can change the Proposed Delivery Date.

Below Joinery Request requires your approval.

Project Number	Project Name	Location
081117	Carolina Herrera CH	
Assembly Code	Description	Quantity
081117-2.50	F-3.3 Jewerly Vitrine with Showcase 1219x457x914h - *Stainless steel mirror polish box section 13x38 framing, Fire rated MDF in macassar veneer outside & inside of drawer finish & 10mm thk. tempered low iron glass on top, front & back	1
Drawing No	Requested Date	Proposed Delivery Date
CH-DECO-AL9098 REV 1.2	25-JUN-2011	25-JUN-2011
BOQ Ref	Remarks	
2.50	Finishing to be taken care and delivery date should not go beyond 30th June	
Sample Required	Template Required	
NO	NO	

Regards,
WIPRO User

Action History

Num	Action Date	Action	From	To	Details
1	16-JUN-2011 17:42:23		WIPRO User	Paul Martin	

Response

Changed Proposed Date: 25-Jun-2011

Approver Remarks:

return to Worklist

APPROVE REJECT Reassign Request Information

5. Click on button "Request Information" to seek more information from the requestor. Later requestor can respond to the Notification.

- Type the information required
- Submit

depa ORACLE[®] Business Made Simple E-Business Suite

Oracle Applications Home Page > Notification Details >

Request Information: Joinery Request 081117-4 needs your approval

* Indicates required field

* Request More Information From

Workflow Participant WIPRO User

Any User All Employees and Users

* Information Requested

Can we change the Delivery Date to 1st Week of July?

Return to Worklist

Below Joinery Request requires your approval.

Project Number	Project Name	Location
081117	Carolina Herrera CH	
Assembly Code	Description	Quantity
081117-2.50	F-3.3 Jewelry Vitrine with Showcase 1219x457x914h - *Stainless steel mirror polish box section 13x38 framing, Fire rated MDF in macassar veneer outside & inside of drawer finish & 10mm thk. tempered low iron glass on top, front & back	1
Drawing No	Requested Date	Proposed Delivery Date
CH-DECO-AL9098 REV 1.2	25-JUN-2011	25-JUN-2011
BOQ Ref	Remarks	
2.50	Finishing to be taken care and delivery date should not go beyond 30th June	
Sample Required	Template Required	
NO	NO	

Regards,

WIPRO User

Action History

Num	Action Date	Action	From	To	Details
1	16-JUN-2011 17:42:23	Submit	WIPRO User	Paul Martin	

Response

Changed Proposed Date: 25-Jun-2011

Approver Remarks:

APPROVE REJECT Reassign Request Information

6. Click on button “Approve” to approve the request.

- a. Upon Approval, automatically concurrent request “Eldair Job header and Details Import Interface)” will be triggered.

Requests

Refresh Data Find Requests Submit a New Request...

Request ID	Name	Parent	Phase	Status	Parameters
3992239	Joinery Request with Mater		Pending	Normal	081117-4
3992151	Flexfield View Generator		Completed	Normal	3, 706, WIP_DISCRETE_JOB:
3992147	ADM: Rebuild Project Sear		Completed	Normal	
3991946	RIB BOQ LOAD		Completed	Normal	
3991940	RIB BOQ LOAD		Completed	Normal	
3991934	RIB BOQ LOAD		Completed	Normal	

- b. WIP Mass load program will create the Discrete Jobs with estimated material and labor.

Request ID	Name	Phase	Status	Parameters
3992241	WIP Mass Load (WIP Mas	Completed	Normal	5001, 0, 1
3992239	Joinery Request with Mater	Completed	Normal	081117-4
3992151	Flexfield View Generator	Completed	Normal	3, 706, WIP_DISCRETE_JOB
3992147	ADM: Rebuild Project Sear	Completed	Normal	
3991946	RIB BOQ LOAD	Completed	Normal	

7. Navigate to “WIP Discrete Jobs” to check the Job details

- a. Job Number
- b. Assembly (Joinery code)
- c. Status
- d. Quantity
- e. Scheduled Completion Date

Job: 081118-2 Type: Standard

Assembly: 110248-1.1.3..180 CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x271

Class: ELDSTD UOM: NO

Status: Unreleased Firm

Quantities: Start 1, MRP Net 1

Dates: Start 17-DEC-2012 00:00:00, Completion

Reference, Alternate, Revision, Revision Date, Supply Type: Based on Bill

Serial Numbers, Sales Orders, Operations, Components

- **Responding to Workflow notification**

1. Navigate to Open Notifications, Requestor can navigate to work list to see the all open notification which need some action.

Oracle Applications Home Page >

Worklist

Personalize "Notifications Worklist"
 Personalize "Notification View Configuration"

View: Open Notifications

Personalize "Notification List"

Select Notifications: Previous 1-5 Next 5

Select All | Select None

Select From	Type	Subject	Sent	Due
<input type="checkbox"/> Paul Martin	DEPA Joinery Request approval	More Information Requested: Joinery Request 081117-4 needs your approval	16-Jun-2011	

2. Click on the Request to check the details

Action History

Num	Action Date	Action	From	To
1	16-JUN-2011 17:42:23	Submit	WIPRO User	Paul Martin
2	19-JUN-2011 12:29:35	Request Information	Paul Martin	WIPRO User

Response

Personalize "Response"

Personalize Table Layout
 Personalize Table Layout: (QandA Table)

User Paul Martin has requested more information.

Question: **Can we change the Delivery Date to 1st Week of July ?**

Answer:

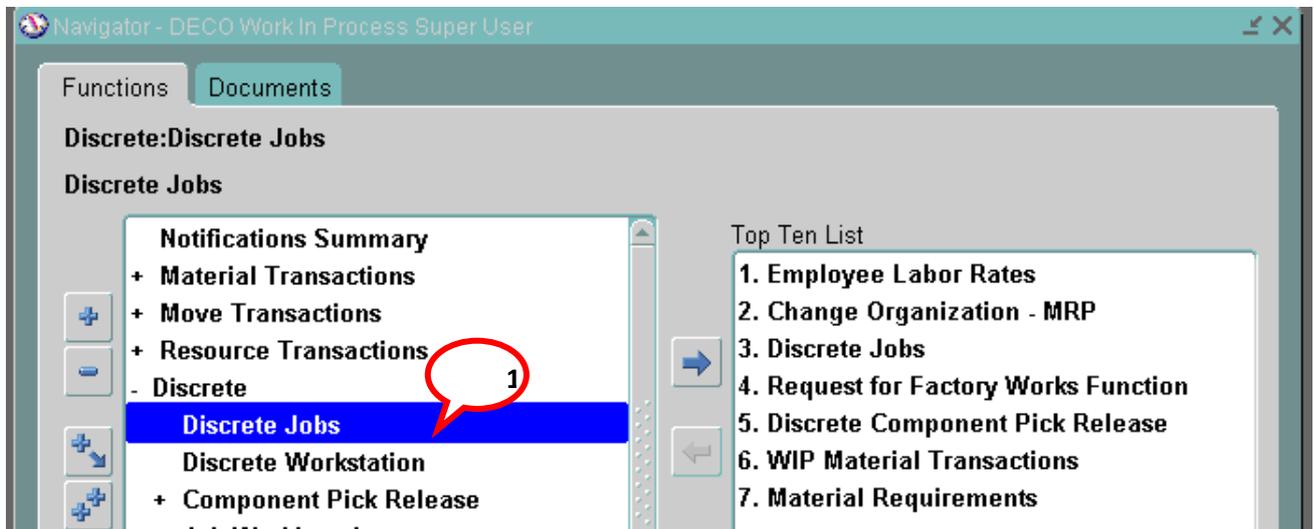
3. Optionally provide the necessary feedbacks.
4. Submit the request.

PROD-05- Production

- Production

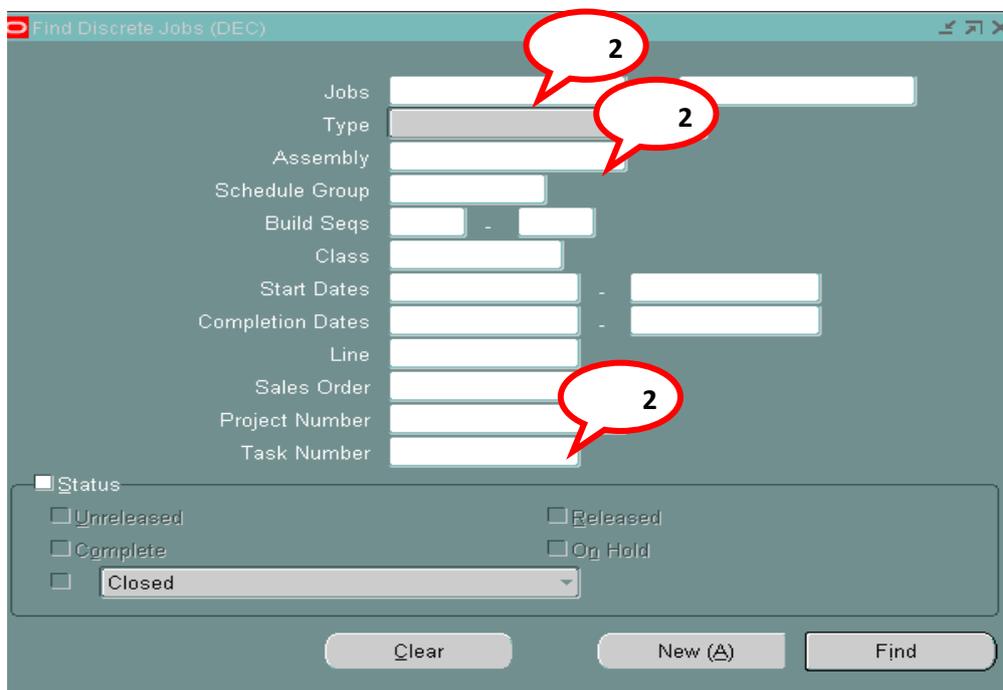
Navigate to Discrete>Discrete Jobs

8. Open the Discrete Job form



9. User can search the Job based on one or more of the following.

- Job Number
- Assembly Number
- Project Number



10. Optionally Job can be searched using “Status” (enable the status by checking the check box)

Find Discrete Jobs (DEC)

Jobs [] - []

Type []

Assembly []

Schedule Group []

Build Seqs [] - []

Class []

Start Dates [] - []

Completion Dates [] - []

Line []

Sales Order []

Project Number []

Task Number []

Status **3**

Unreleased Released

Complete On Hold

Closed

Clear New (A) Find **4**

11. Click on button “Find”

Discrete Jobs Summary (DEC)

Job	Type	Assembly	Unit Number
081117-0	Standard	081117-2.30	
081117-4	Standard	081117-2.50	

Serial Numbers Sales Orders Operations Components

12. Open the Job and check the details

Discrete Jobs (ELD)

Job: **081118-2** Type: **Standard**

Assembly: **110248-1.1.3..180** CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x271

Class: **ELDSTD** UOM: **NO**

Status: **Unreleased** Firm [Ad]

Quantities: Start **1** MRP Net **1**

Dates: Start **17-DEC-2012 00:00:00** Completion

Bill Routing Job History Schedule Group, Project Scheduling More

Reference: Alternate: Revision: Revision Date: Supply Type: **Based on Bill**

Serial Numbers Sales Orders Operations Components

- a. Job Number
- b. Assembly (Joinery code)
- c. Status
- d. Quantity
- e. Scheduled Completion Date

13. Click on tab Schedule Group, Project to check the Project and Task.

The screenshot shows the SAP Discrete Jobs (ELD) window. The job number is 081118-2, and the assembly is 110248-1.1.3..180. The status is Released. The start and completion dates are both 17-DEC-2012 00:00:00. The supply type is Based on Bill. The window has tabs for Bill, Routing, Job History, Schedule Group, Project, Scheduling, and More. The Schedule Group, Project tab is selected.

14. To check the required operations click on button “Operations”

The screenshot shows the SAP Discrete Jobs (ELD) window with the Schedule Group, Project tab selected. The project is ELD001 and the task is 1.1. The unit number is empty. The window has tabs for Bill, Routing, Job History, Schedule Group, Project, Scheduling, and More. The Operations button is highlighted.

15. Operation sequence and details are shown.



16. Click on button “Components” to check the component details



17. Click on tab “Quantities” to check the quantity details.

Component	UOM	Basis Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand
MT.RM.AC.JFA.1	SHT	Item	5	.2	1	5		5	189
MT.RM.AC.JFA.2	KG	Item	1.25	.8	1	1.25		1.25	149.75
MT.RM.AC.JFA.3	M	Item	.13	7.692307E	1	.13		.13	199
MT.RM.FB.SR.1	M	Item	1	1	1	1		1	97

18. Change the status of the Job to ‘Released’ to release to the shop floor.

Job: 081118-2
 Type: Standard
 Assembly: 110248-1.1
 Class: ELDSTD 1
 Status: Unreleased

Statuses dialog box options:
 Unreleased
 Released
 Complete
 On Hold
 Cancelled

20. Click on button “OK” to change the status.

Discrete Jobs (ELD)

Job: 081118-2 Type: Standard

Assembly: 110248-1.1.3..180 CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x27

Class: ELDSTD UOM: NO

Status: Released Firm

Quantities: Start 1, MRP Net 1

Dates: Start 17-DEC-2012 00:00:00, Completion 17-DEC-2012 00:00:00

Reference: [] Alternate: [] Revision: [] Revision Date: []

Supply Type: Based on Bill

Buttons: Serial Numbers, Sales Orders, Operations, Components

21. Status will change to “Released” and in the Job History “Released Date” will be populated.

Discrete Jobs (ELD)

Job: 081118-2 Type: Standard

Assembly: 110248-1.1.3..180 CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x27

Class: ELDSTD UOM: NO

Status: Released Firm

Quantities: Start 1, MRP Net 1

Dates: Start 17-DEC-2012 00:00:00, Completion 17-DEC-2012 00:00:00

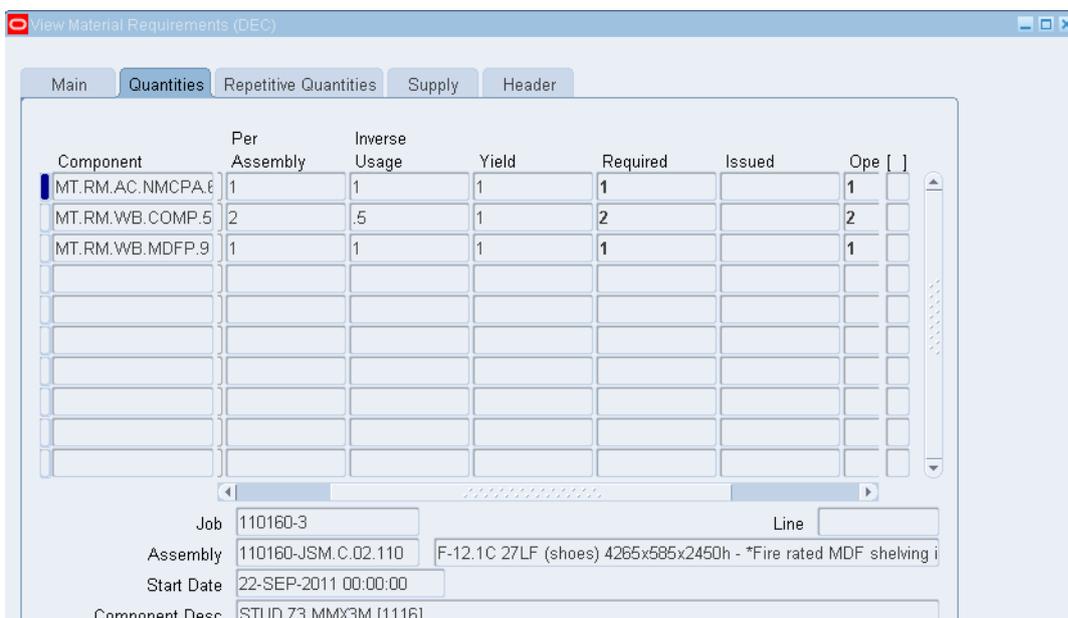
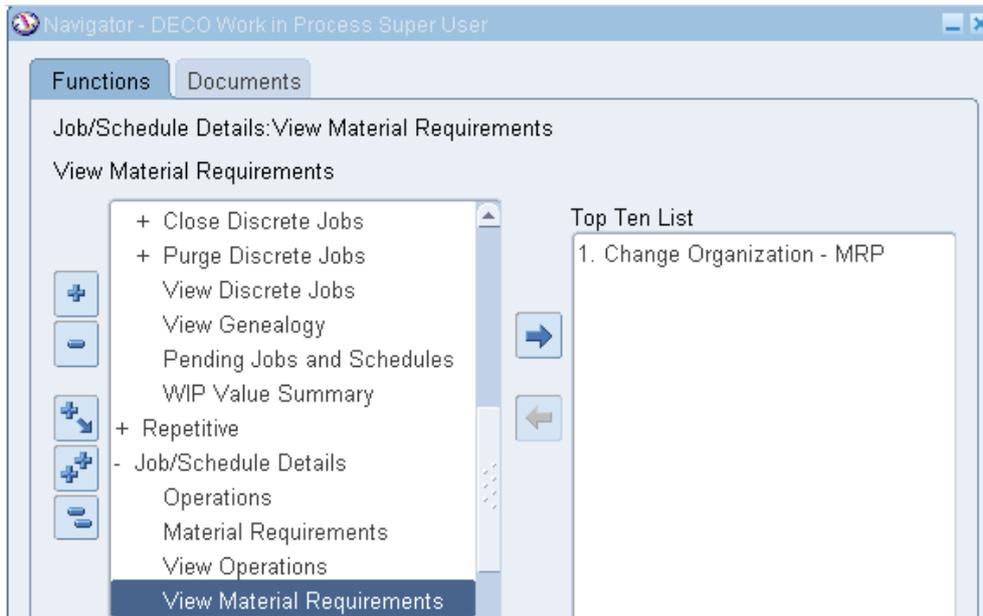
Job History: Remaining 1, Completed [], Scrapped []

Dates: Released 17-DEC-2012 10:11:23, Completed [], Closed []

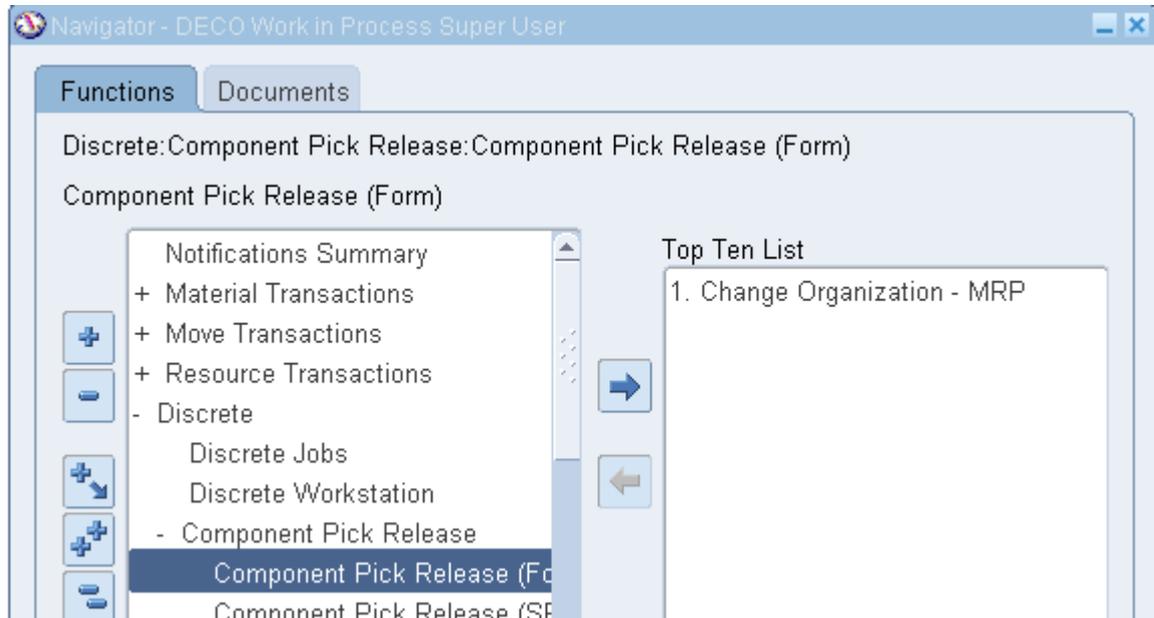
Buttons: Serial Numbers, Sales Orders, Operations, Components

- **Material Issue to Job**

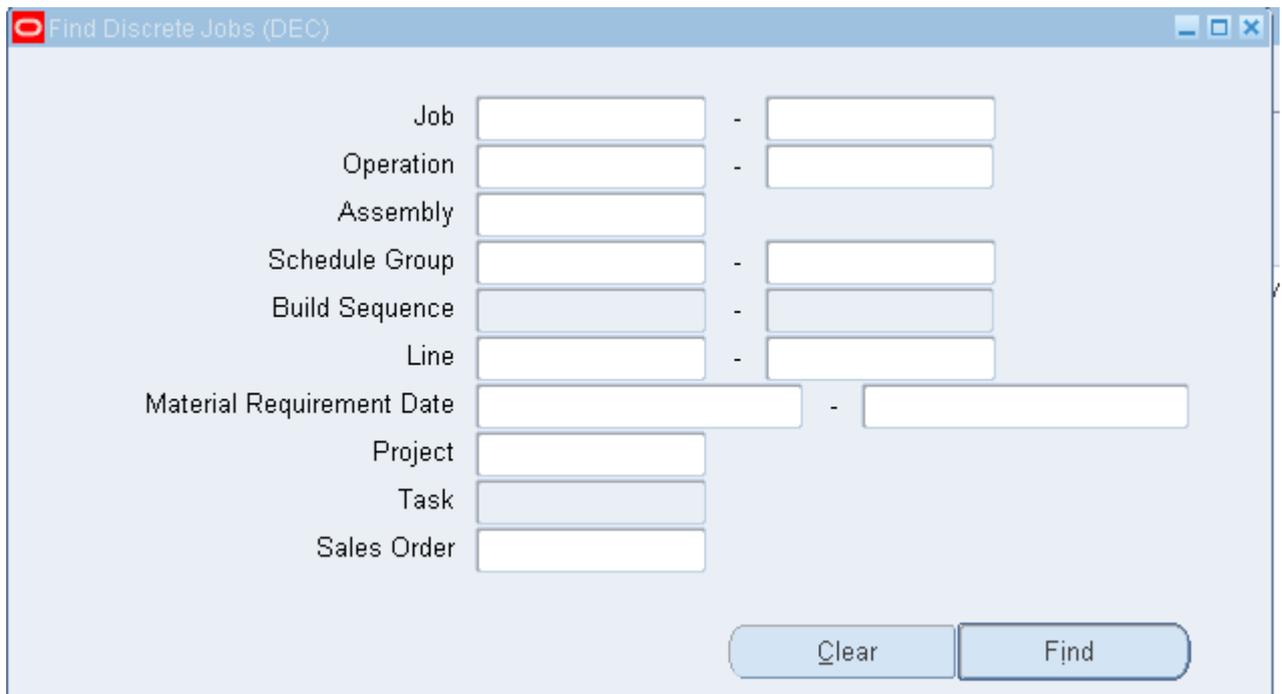
1. Make sure that all the required materials for the job are entered in the Materials requirements. To view the same, Navigate to **Job/schedule Requirements >View Material Requirements**



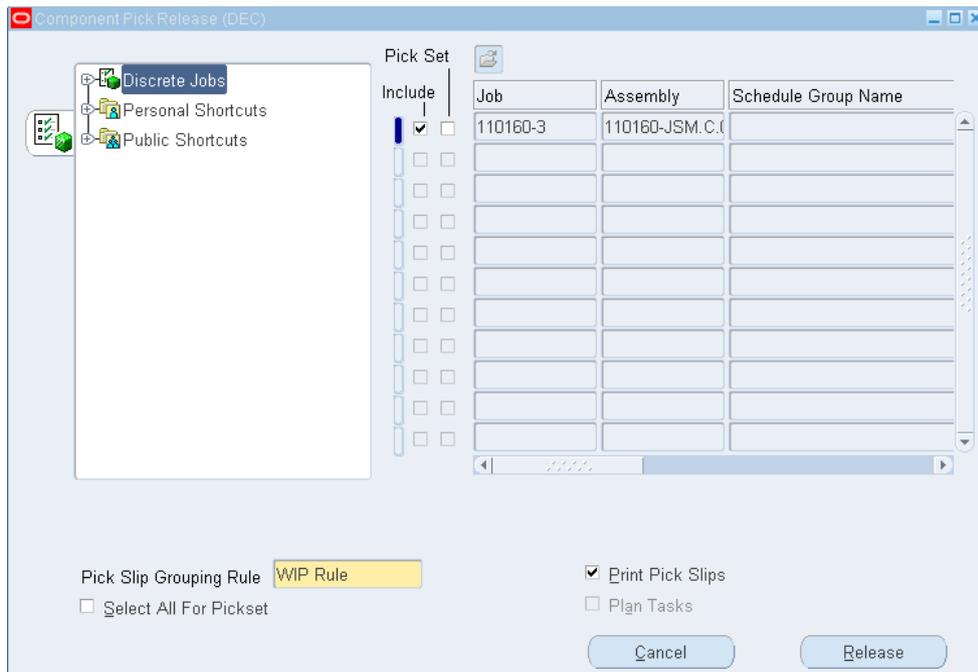
2. Once all the Components requirements are confirmed, Navigate to Discrete>Component Pick Release (Form)



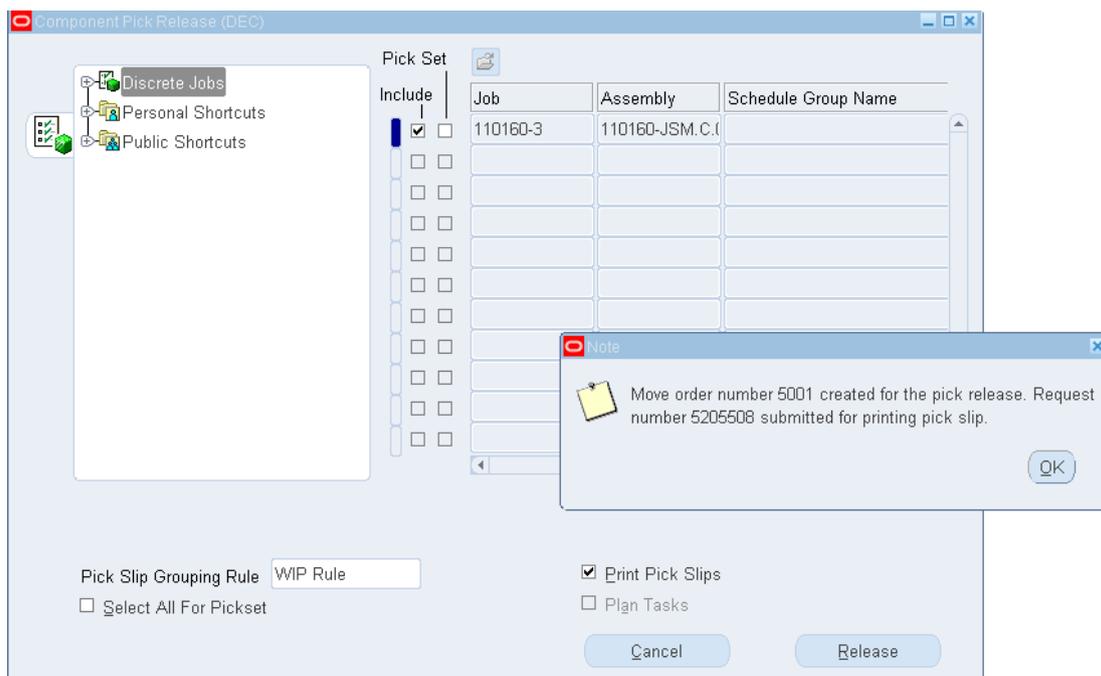
3. Select the Job Number from LOV.



6. Select the Pick slip grouping Rule.



7. Click on button “Release”

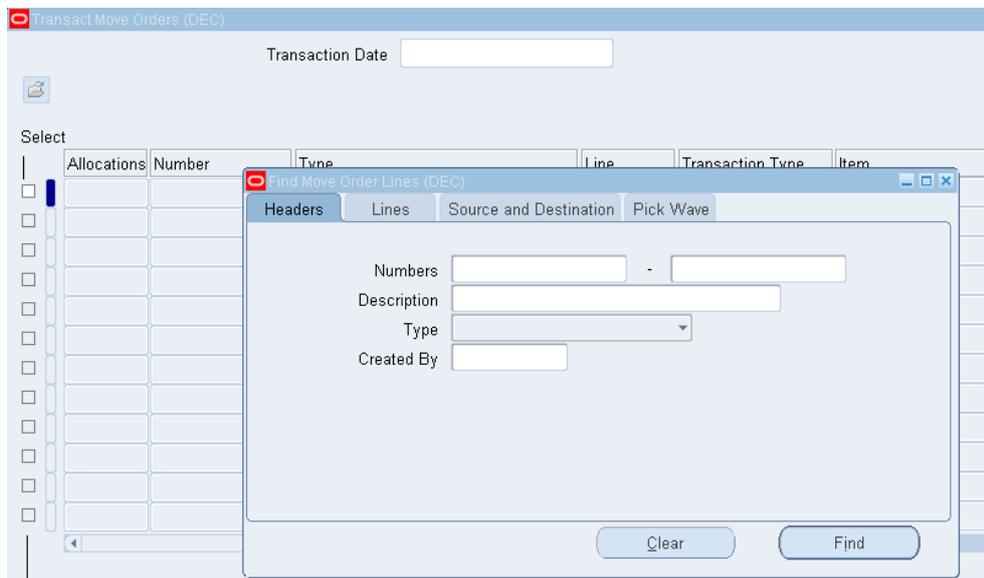
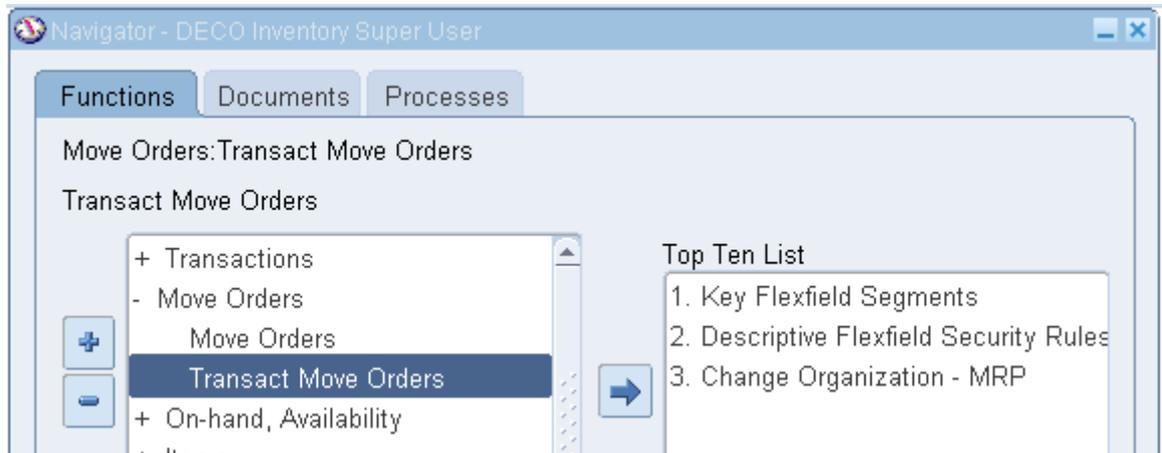


8. Note down the Move order number. Components will be issued against this Number.

Responsibility: Store User

1. To issue components to the discrete Job, Navigate to the

Move Orders>Transact Move Orders



2. Enter the Move order number and click on button “Find”. Optionally you can also find out the request number from Job (Work Order) Number from Pick Wave tab.



3. Select the lines and click on button **view/update allocations** to check allocations from Subinventory and Locator.

Item	Rev	Subinventory	Locator	UOM	Requested Quantity	Quantity	Allocated Qty	Secondary UOM	Sec
MT.RM.AC.NMCPA.6002		ProjStore	PRJ---110160-1	NO	1	1	1		

Description: STUD 73 MMX3M [1116]

Available: 3 NO Secondary Available: [] []

On-hand: 8 NO Secondary On-hand: [] []

Buttons: Lot / Serial, Select Available Inventory, Save (B), Cancel, Transact

4. Click on button “Transact” to issue the material. In case if you don’t wish to issue the material due to any reason, you can back order the line. (Back ordered line will be available for component pick release” once again for the Production users)

Tools menu options: Print Pick Slip, Back Order Line, Cancel Allocations, Capital / Close Line

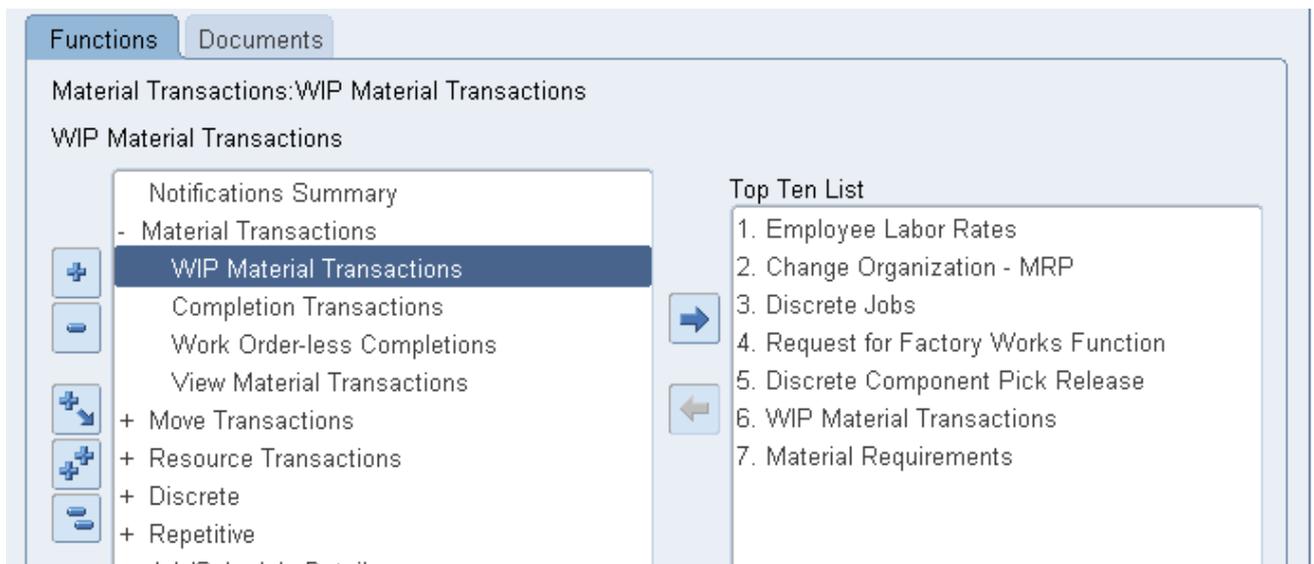
Allocati	Number	Type	Line	Transaction Type	Item	Project	Rev	Source Subinv	Source Locator
5001	5001	Manufacturing Pick	2	WIP Issue	MT.RM.WB.COMP.5	110160			
5001	5001	Manufacturing Pick	3	WIP Issue	MT.RM.WB.MDFP.5	110160			

5. Click on option “Back Order Line” from Tools menu. Selected lines will be backordered.

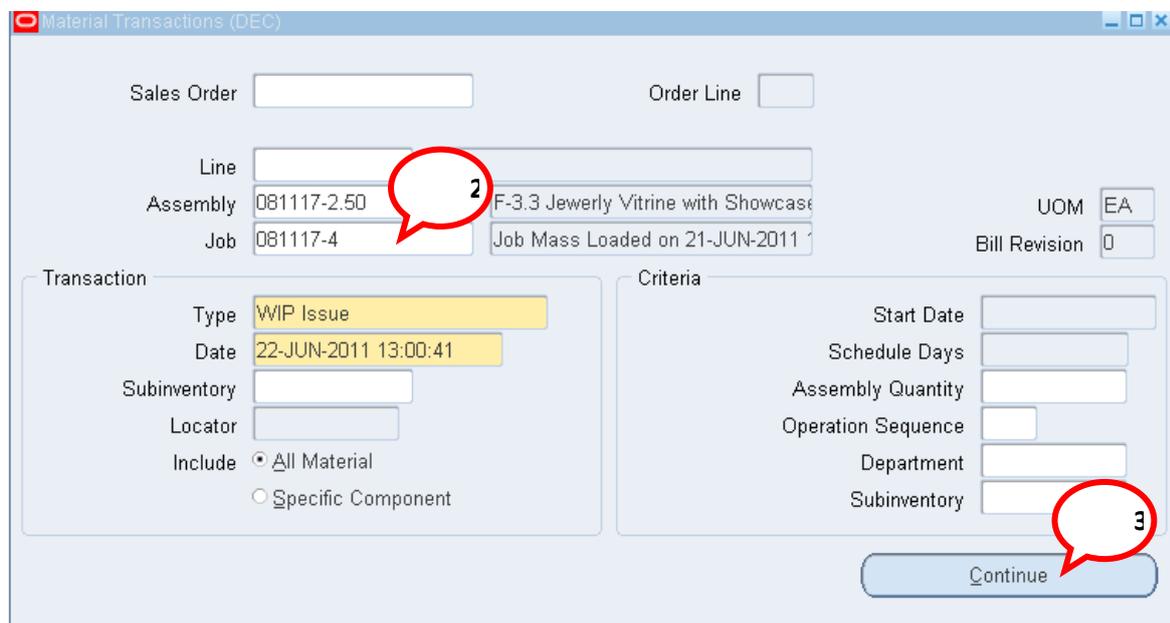
ALTERNTE OPTION:

Materials can be issued to Job using **WIP Material Transactions** (But in this option, there will not be any request for the stores user)

1. Navigate to **Material Transactions > WIP Material Transactions**



2. Select the Job, from List of Value.



3. Click on button **“Continue”** to proceed with Material issue (allocation).

Item	Rev	Subinventory	Locator	Op Seq	Department	UOM	Re
MT.RM.AC.JFA.1				10	MACHINING	SHT	5
MT.RM.AC.JFA.2				10	MACHINING	KG	1.2
MT.RM.AC.JFA.3				10	MACHINING	M	.13
MT.RM.FB.SR.1				10	MACHINING	M	1

Description: Material-Raw Material-Accessories-Joinery / Furniture accessories-Sand paper

Available: 189 SHT Secondary Available:

On-hand: 189 SHT Secondary On-hand:

Buttons: Lot / Serial, Cancel, Done

4. Enter the Subinventory , Locator (If the material is specific to the material pick the project locator)

Item	Rev	Subinventory	Locator	Op Seq	Department	UOM	Re
MT.RM.AC.JFA.1		ShopFloor	A.B.C..	10	MACHINING	SHT	5
MT.RM.AC.JFA.2		ShopFloor	A.B.C..	10	MACHINING	KG	1.2
MT.RM.AC.JFA.3		ShopFloor	A.B.C..	10	MACHINING	M	.13
MT.RM.FB.SR.1		ShopFloor	A.B.C..	10	MACHINING	M	1

Description: Material-Raw Material-Accessories-Joinery / Furniture accessories-Sand paper

Available: 10 SHT Secondary Available:

On-hand: 10 SHT Secondary On-hand:

Buttons: Lot / Serial, Cancel, Done

- Required quantities will be defaulted. Optionally you can change the *Quantity. (Available quantities to be more than the Quantity to be issues)

Item	rtment	UOM	Required Qty	Quantity	Reason	Reference
MT.RM.AC.JFA.1	HINING	SHT	5	5		
MT.RM.AC.JFA.2	HINING	KG	1.25	1.25		
MT.RM.AC.JFA.3	HINING	M	.13	.13		
MT.RM.FB.SR.1	HINING	M	1	1		

Description: Material-Raw Materral-Accessories-Joinery / Furniture accessories-Sand paper

Available: 10 SHT Secondary Available: [] []

On-hand: 10 SHT Secondary On-hand: [] []

Buttons: Lot / Serial, Cancel, Done

- Click on button “Done” to Issue the components.

- **Moving the Job from one Section to another Section (Move Transactions)**

Navigate to **Move Transactions>Move Transactions**

1. Select the Job Number from the LOV.

Move Transactions (ELD)

Sales Order Order Line

Line

Assembly **110248-1.1.3..180** **CEO Office Full Heigh Cupboard** UOM **NO**

Job **081118-2** Bill Revision

Transaction Type

Move

Complete

Return

Operations

	Seq	Code	Department	Step
From	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
To	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Transaction

Overcompletion

UOM

Available

Quantity

Date **17-DEC-2012 10:22:55**

Manual Resources Exist

Scrap Account

Alias

Number

Reason

Reference []

2. Select the Operation Seq, by default “Queue” is displayed in Step.

3. Available Qty in the operation is defaulted.
4. Select the “Queue” in the next operation (by doing so the Job will move to the next operation and will help in tracking the Job).

5. Click on button “OK” to proceed.

6. Enter the quantity to be moved and optionally enter the reason and reference.

7. Save

• **Viewing the Move Transaction**

1. Navigate to Discrete Job >Operations >Quantities Tab to view the Completed Operation details.

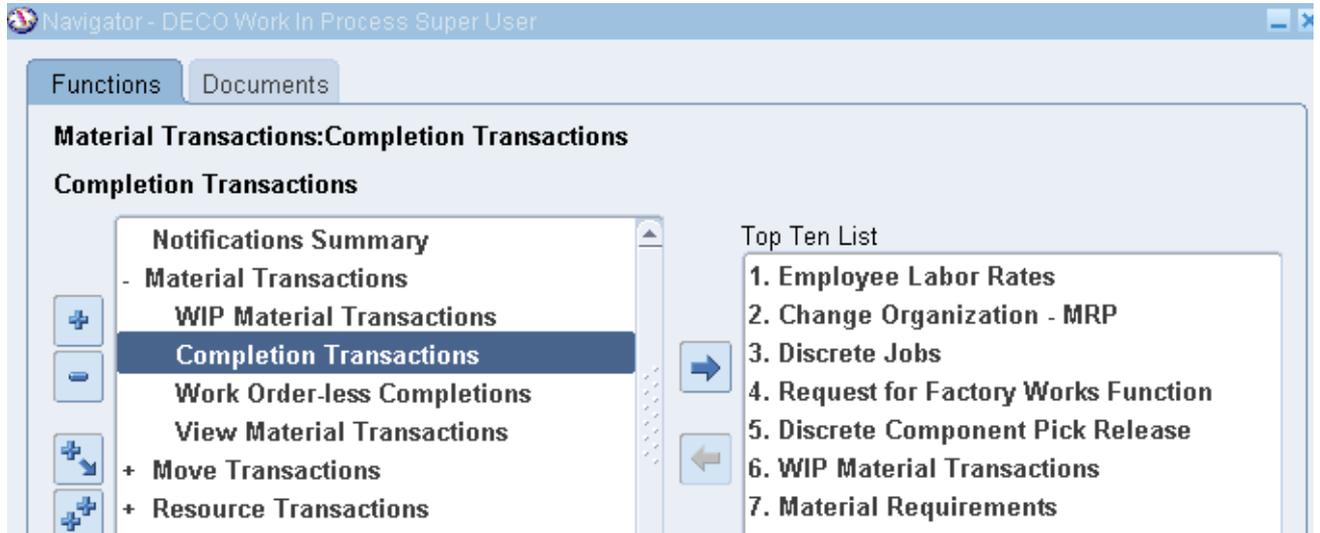
Seq	In Queue	Running	To Move	Rejected	Scrapped	Completed
10						1
20	1					
30						
40						
50						

2. For the final operation, select the step as “To move” and “Save”.

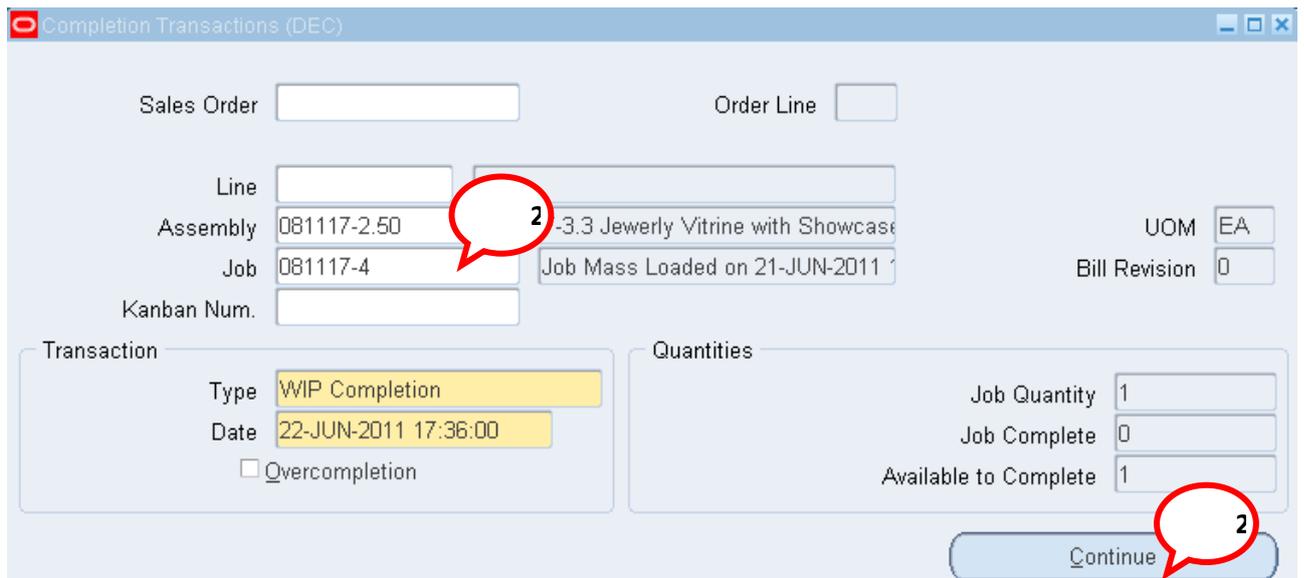
Seq	Code	Department	Step
From 20		JOINERY	Queue
To 40		PAINT LINE	To move

- **Job Completion:**

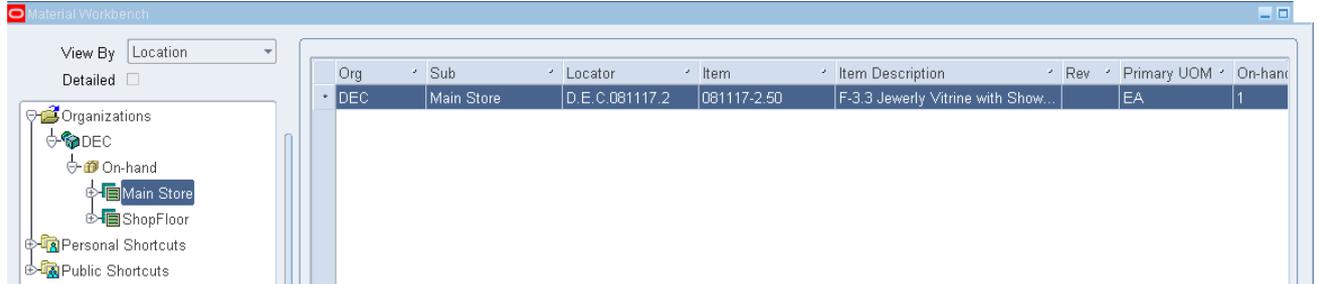
1. Navigate to **Material Transactions > Completion Transactions**



2. Select the Job Number and click on button **“Continue”**



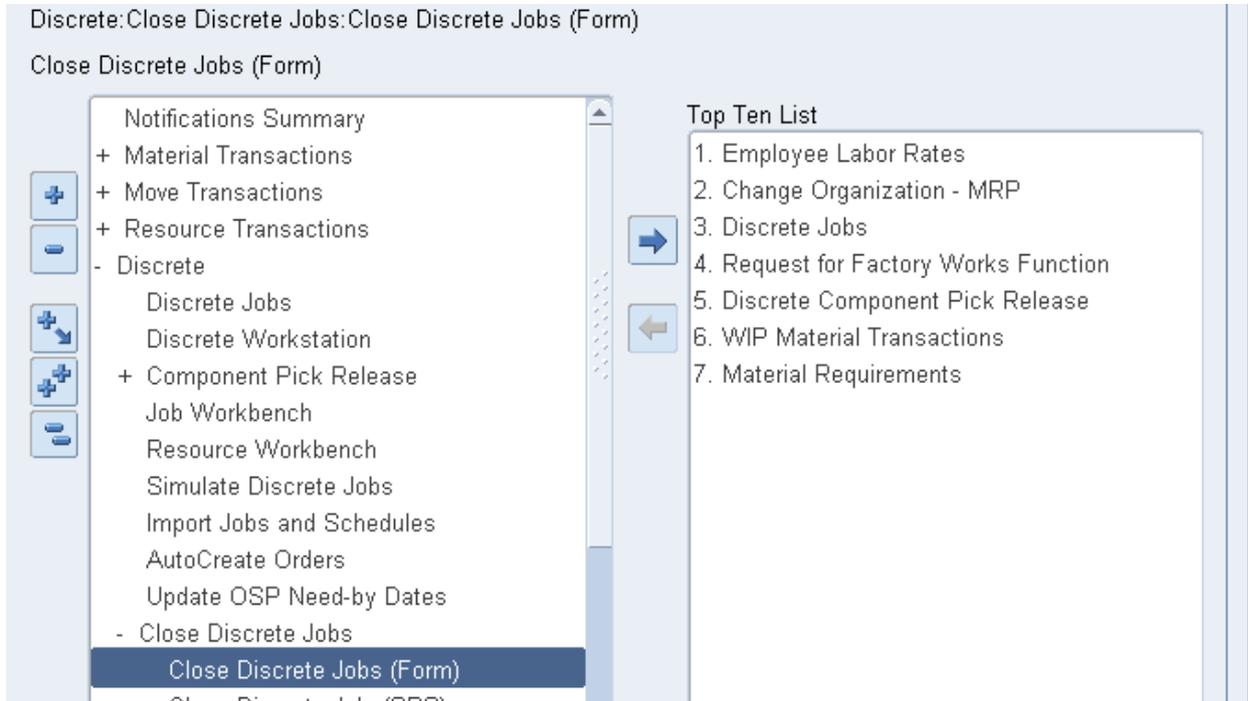
6. Click on button “Done”.
7. **Navigate to** “Material workbench to check the On Hand Availability.



PROD-05 –Job Closing

- **View Job details**

1. Navigate to Discrete>Close Discrete Jobs>Close Discrete Jobs(form)



Discrete:Close Discrete Jobs:Close Discrete Jobs (Form)

Close Discrete Jobs (Form)

- Notifications Summary
- + Material Transactions
- + Move Transactions
- + Resource Transactions
- Discrete
 - Discrete Jobs
 - Discrete Workstation
- + Component Pick Release
- Job Workbench
- Resource Workbench
- Simulate Discrete Jobs
- Import Jobs and Schedules
- AutoCreate Orders
- Update OSP Need-by Dates
- Close Discrete Jobs
 - Close Discrete Jobs (Form)**
 - Close Discrete Jobs (PDF)

Top Ten List

1. Employee Labor Rates
2. Change Organization - MRP
3. Discrete Jobs
4. Request for Factory Works Function
5. Discrete Component Pick Release
6. WIP Material Transactions
7. Material Requirements

2. Enter the Job Number to be closed.

Find Discrete Jobs (ELD)

Jobs: 081118-2 - 081118-2

Type: [Dropdown]

Assembly: [Text]

Schedule Group: [Text]

Build Seqs: [Text] - [Text]

Class: [Text]

Start Dates: [Text] - [Text]

Completion Dates: [Text] - [Text]

Line: [Text]

Sales Order: [Text]

Project Number: [Text]

Task Number: [Text]

Status:

- Unreleased
- Released
- Complete
- On Hold
- Closed

Buttons: Clear, New (A), Find

3. Click on button "Find" to open the job.

Discrete Jobs (ELD)

Job: 081118-2 Type: Standard

Assembly: 110248-1.1.3..180 CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x271

Class: ELDSTD UOM: NO

Status: Complete Firm

Quantities: Start 1, MRP Net 1

Dates: Start 17-DEC-2012 00:00:00, Completion 17-DEC-2012 00:00:00

Reference: [Text]

Alternate: [Text]

Revision: [Text] Revision Date: [Text]

Supply Type: Based on Bill

Buttons: Serial Numbers, Sales Orders, Operations, Components

4. Click on button “**Components**” to check the components issued.

Material Requirements (DEC)

Job: 081117-4 Line:

Assembly: 081117-2.50 F-3.3 Jewelry Vitrine with Showcase 1219x457x914h - *Stainless steel

Start Date: 20-JUN-2011 00:00:00 Operation Seq Num:

Buttons: Main | **Quantities** | Repetitive Quantites | Supply | Comment | ATP

Component	UOM	Basis Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand
MT.RM.AC.JFA.1	SHT	Item	5	.2	1	5	5	0	184
MT.RM.AC.JFA.2	KG	Item	1.25	.8	1	1.25	1.25	0	148.5
MT.RM.AC.JFA.3	M	Item	.13	7.692307E	1	.13	2	-1.87	197
MT.RM.FB.SR.1	M	Item	1	1	1	1	1	0	96

- **Issue Additional Material/ Quantities**

1. In case if any additional component or quantities to be issued, Navigate to **Material Transactions>WIP Material Transactions**

Navigator - DECO Work In Process Super User

Functions | Documents

Material Transactions:WIP Material Transactions

WIP Material Transactions

- Notifications Summary
- Material Transactions
 - WIP Material Transactions**
 - Completion Transactions
 - Work Order-less Completions
 - View Material Transactions
- Move Transactions
 - Move Transactions

Top Ten List

1. Employee Labor Rates
2. Change Organization - MRP
3. Discrete Jobs
4. Request for Factory Works Function
5. Discrete Component Pick Release
6. WIP Material Transactions
7. Material Requirements

2. Select the Job Number, select “Specific Material” option to issue the unplanned components.

3. Click on button “Continue” to proceed with issue transaction.
4. Select the component. System will prompt with message in case if the component is not the planned component.

Item	Rev	Subinventory	Locator	Op Seq	Department	UOM	Re
MT.RM.AC.JFA.4						M	

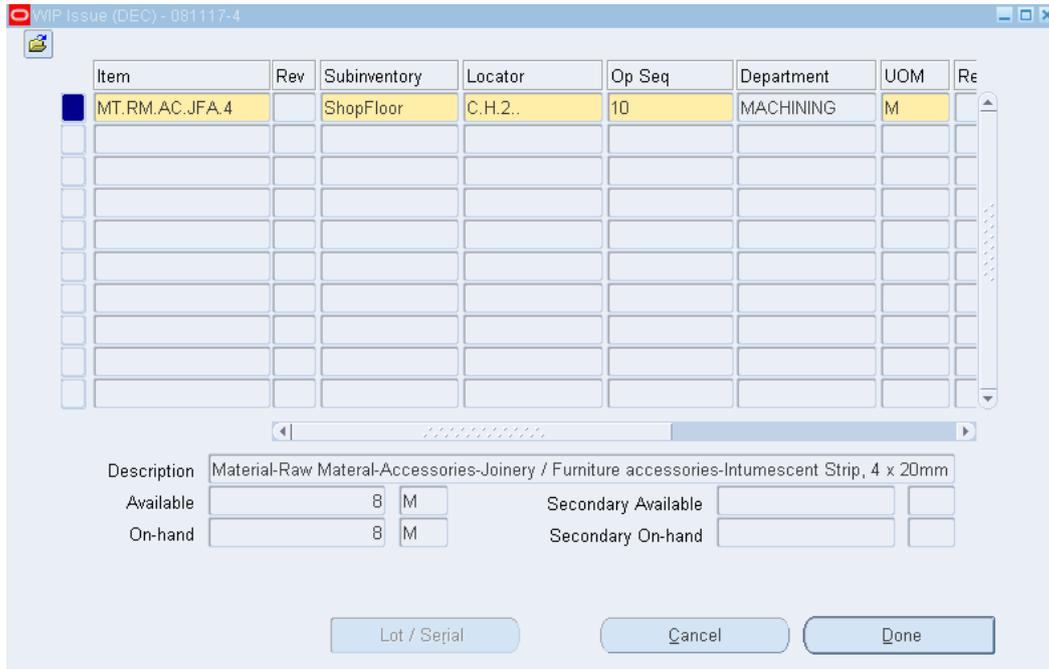
Note: This component is not on the bill of materials

Description: Material-Raw Material-Accessories-Joinery / Furniture accessories-Intumescent Strip, 4 x 20mm

Available: 294 M Secondary Available: Secondary On-hand:

On-hand: 294 M Secondary On-hand:

- Click on button “OK” and proceed with issue transaction. Enter Sub inventory , Locator and Quantity



Item	Rev	Subinventory	Locator	Op Seq	Department	UOM	Re
MT.RM.AC.JFA.4		ShopFloor	C.H.2..	10	MACHINING	M	

Description: Material-Raw Material-Accessories-Joinery / Furniture accessories-Intumescent Strip, 4 x 20mm

Available	8	M	Secondary Available		
On-hand	8	M	Secondary On-hand		

Buttons: Lot / Serial, Cancel, Done

- Click on button “Done” to save the transaction.
- Once all the details are verified, Job Can be closed. (Note: Once the Job is closed no transactions are allowed to the Job).
- Alternatively Job cost details can be verified through report “Job Costing Report”



Buttons: Refresh Data, Find Requests, Submit a New Request...

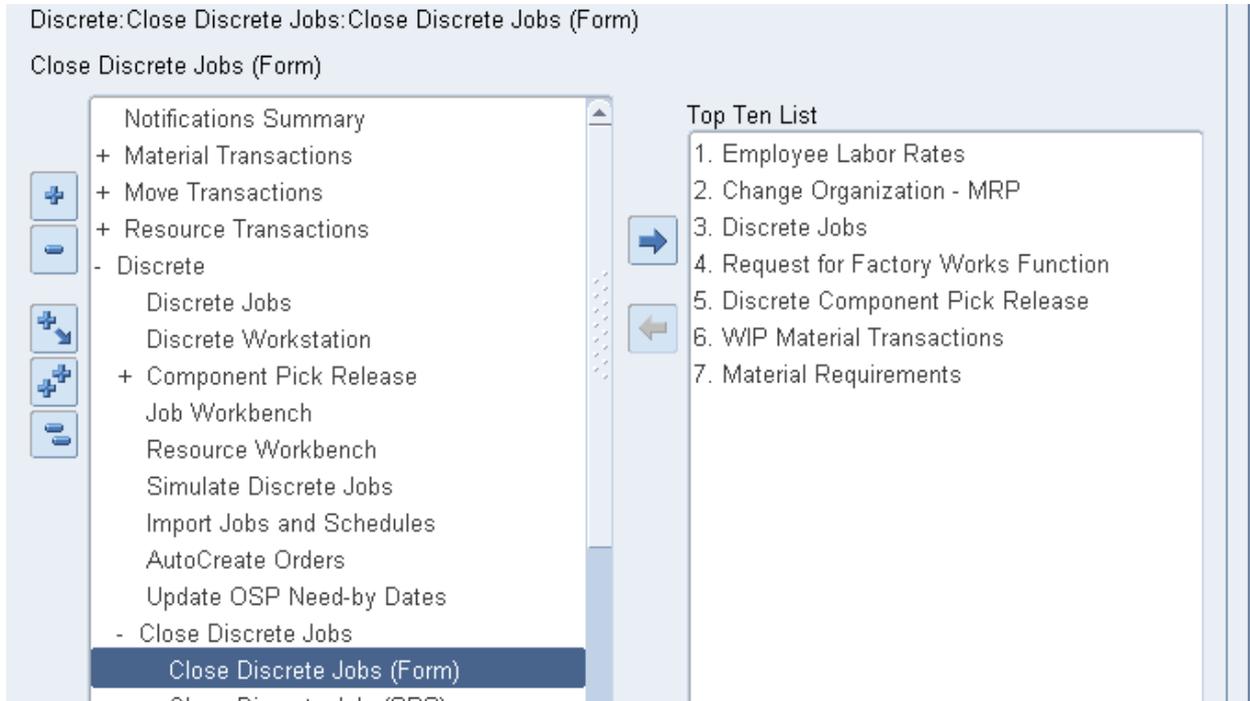
Request ID	Name	Parent	Phase	Status	Parameters
3994611	Job Costing Report		Completed	Normal	662, , 081117-4, 081117-4, 518

9. Click on button "View Output" to check the Output of the report

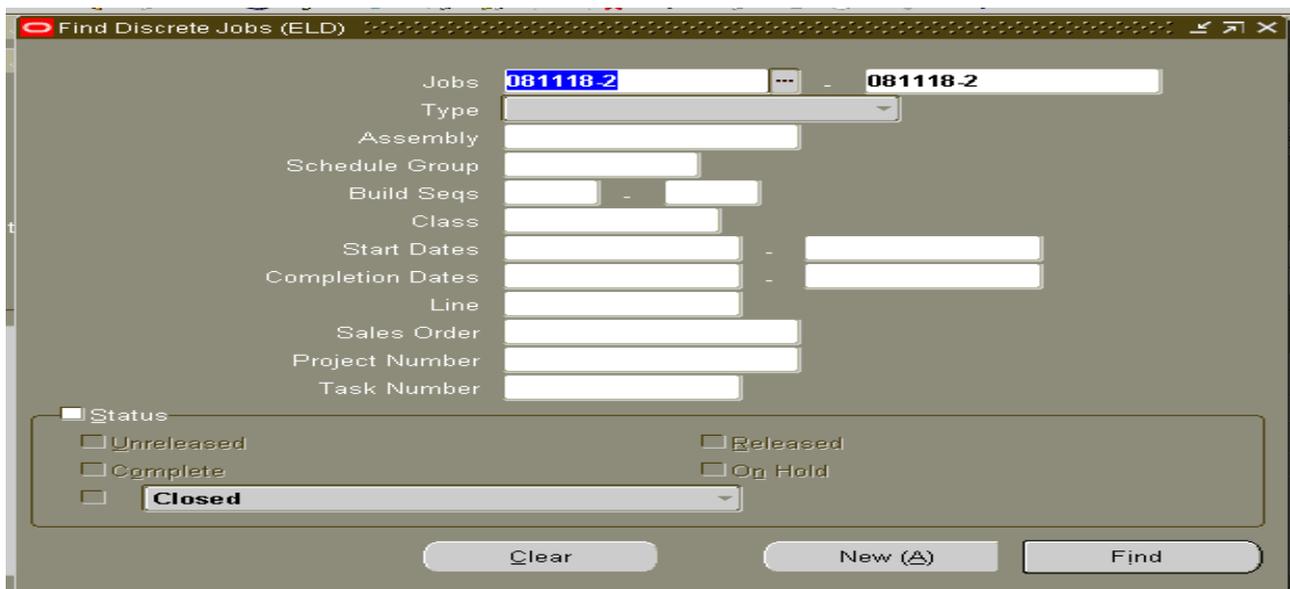
		DECO Emirates LLC P.O. Box: Dubai Investment Park, Post Box No 19338 Phone:							
Job Costing Report									
Project No:	081117	Project Name:	Carolina Herrera CH						
Job Number:	081117-4	Job Status:	Complete						
Start Qty:	1	Completed Qty:	1						
Scheduled Start Date:	20-JUN-11	Scheduled Completion Date:	23-JUN-11						
		Completion Date:	22-JUN-11						
		Date Closed:							
Item:	081117-2.50	Description:	F-3.3 Jewelry Vitrine with Showcase 1219x457x914h - *Stainless steel mirror polish box section 13x38 framing, Fire rated MDF in macassar veneer outside & inside of drawer finish & 10mm thk. tempered low iron glass on top, front & back						
Resource Cost									
Department	Resource Code	Resource Description	UOM	Required Res Units	Estimated Rate	Estimated Cost	Applied Resource Units	Unit Cost	Extended Cost
JOINERAS	CARPENTOR	Carpentor	HR	18	14.00	252.00	5.00	40.00	200.00
PADNTNG	PAINTER	Painter	HR	17	3.00	51.00	10.00	35.00	350.00
MACHNING	MACHINIST	Machinist	HR	12	3.00	36.00	12.00	25.00	300.00
Material Cost									
Item Code	Description	UOM	Quantity Required	Estimated Rate	Estimated Cost	Quantity Issued	Unit Cost	Extended Cost	
MT.RM.FB.SR.1	Material-Raw Maternal-Fabric-Silk rich-100% Silk	M	1	305.00	305.00	1.00	11.33	11.33	
MT.RM.AC.JFA.1	Material-Raw Maternal-Accessories-Joinery / Furniture accessories-Sand paper	SHT	5	46.30	231.50	5.00	11.33	56.67	
MT.RM.AC.JFA.2	Material-Raw Maternal-Accessories-Joinery / Furniture accessories-Glue	KG	1.25	1,500.00	1,875.00	1.25	28.34	35.42	
MT.RM.AC.JFA.3	Material-Raw Maternal-Accessories-Joinery / Furniture accessories-Intumescent Strip, 4 x 10mm	M	.13	410.00	53.30	2.00	11.34	22.67	
MT.RM.AC.JFA.4	Material-Raw Maternal-Accessories-Joinery / Furniture accessories-Intumescent Strip, 4 x 20mm	M	0	0.00	0.00	2.00	11.34	22.67	
Cost Summary									
	Estimated Cost	Actual Cost							
Material (Stock)	2,464.80	148.76							
Resource	339.00	850.00							

- **Close Discrete Job.**

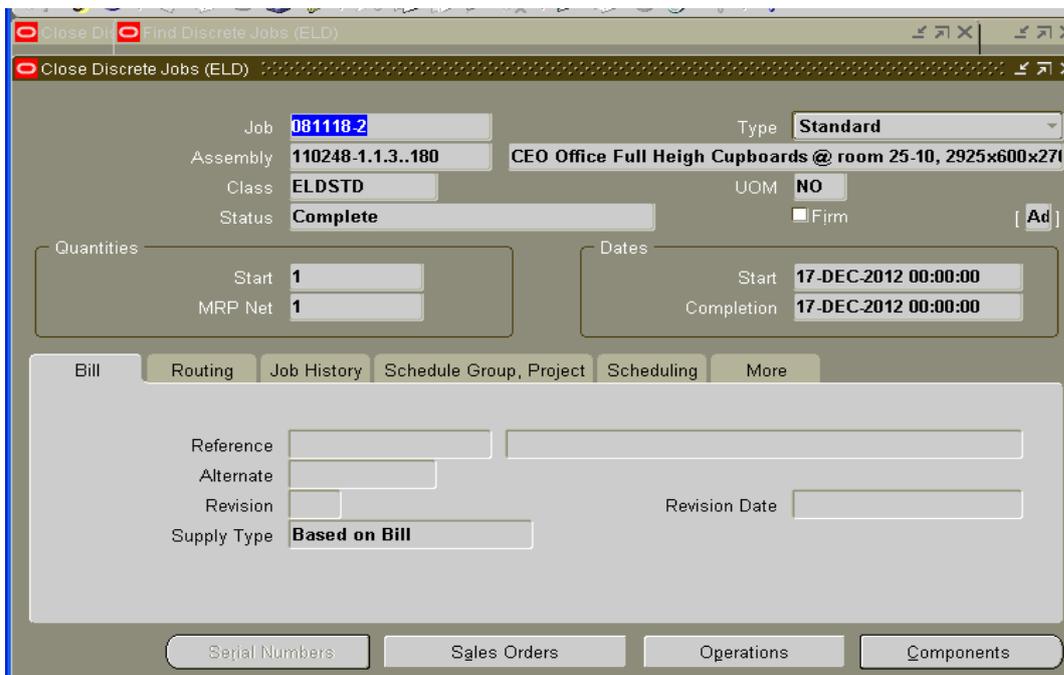
1. Navigate to Discrete>Close Discrete Jobs>Close Discrete Jobs(form)



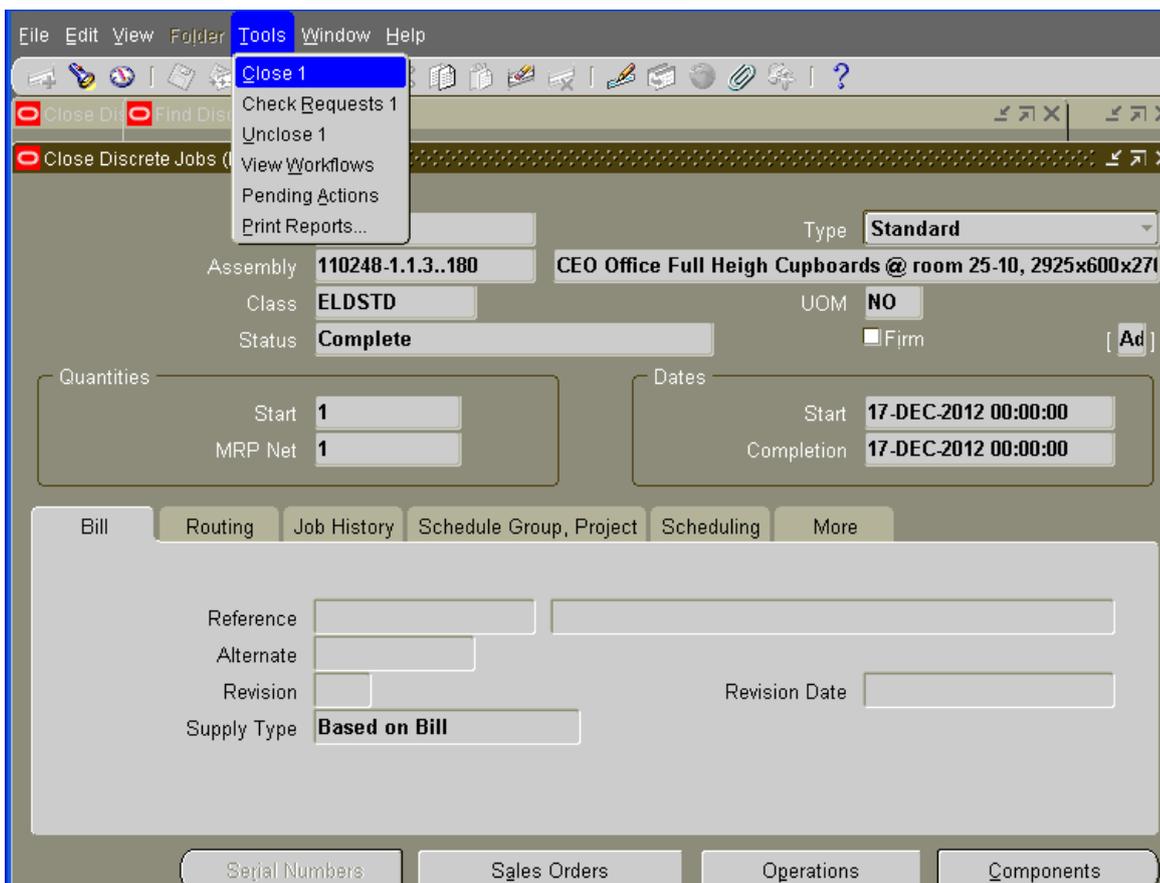
2. Enter the Job Number to be closed.



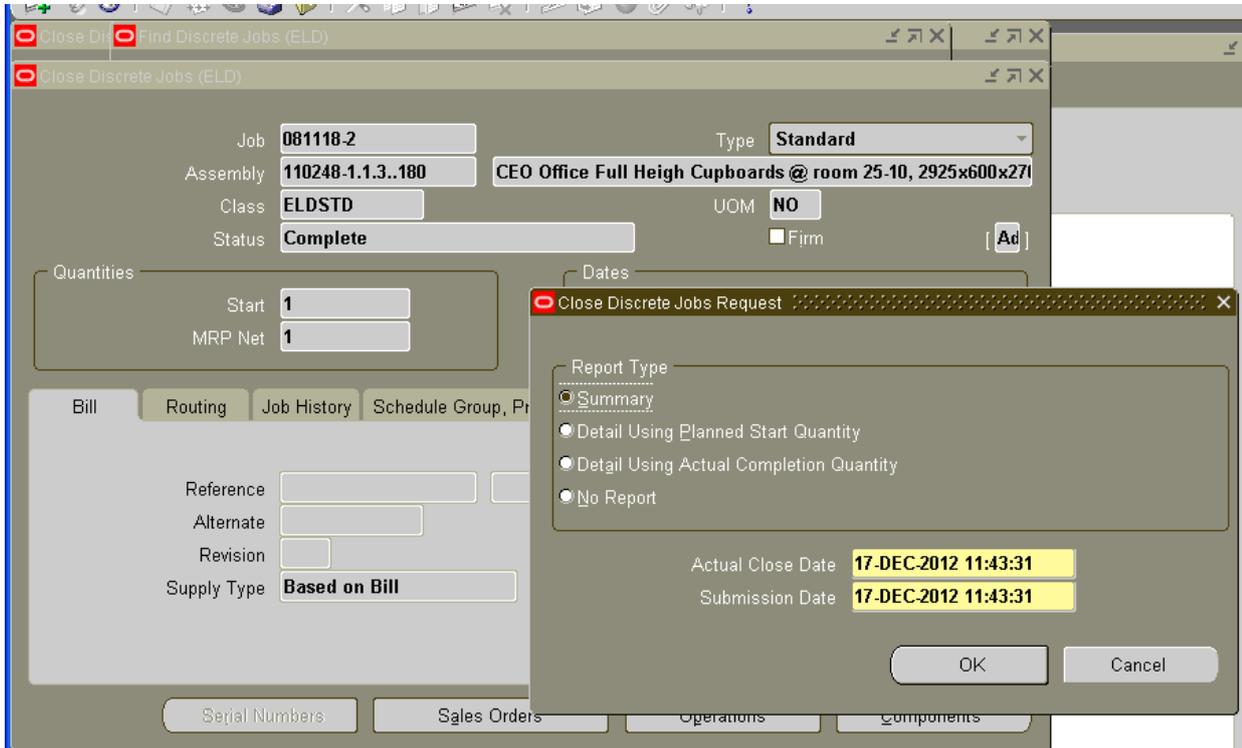
3. Click on button “Find” to open the job.



4. Select Close option from the Tools Menu.



5. Click on button “OK” to submit the request.



6. Concurrent request “Close Discrete Job” will be submitted.



7. Check for Normal completion of the request.

Request ID	Name	Parent	Phase	Status	Parameters
3994628	Discrete Job Value Report		Completed	Normal	, , , , 1382, 50330, 8002, , PLE
3994626	Close Discrete Jobs		Completed	Normal	1382, , , , , , , , , , 1001, 2

8. Check the status of the Job by navigating into Discrete Jobs.

Job: **081118-2** Type: **Standard**

Assembly: **110248-1.1.3..180** CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x271

Class: **ELDSTD** UOM: **NO**

Status: **closed** Firm [Ad]

Quantities: Start **1** MRP Net **1**

Dates: Start **17-DEC-2012 00:00:00** Completion **17-DEC-2012 00:00:00**

Reference:

Alternate:

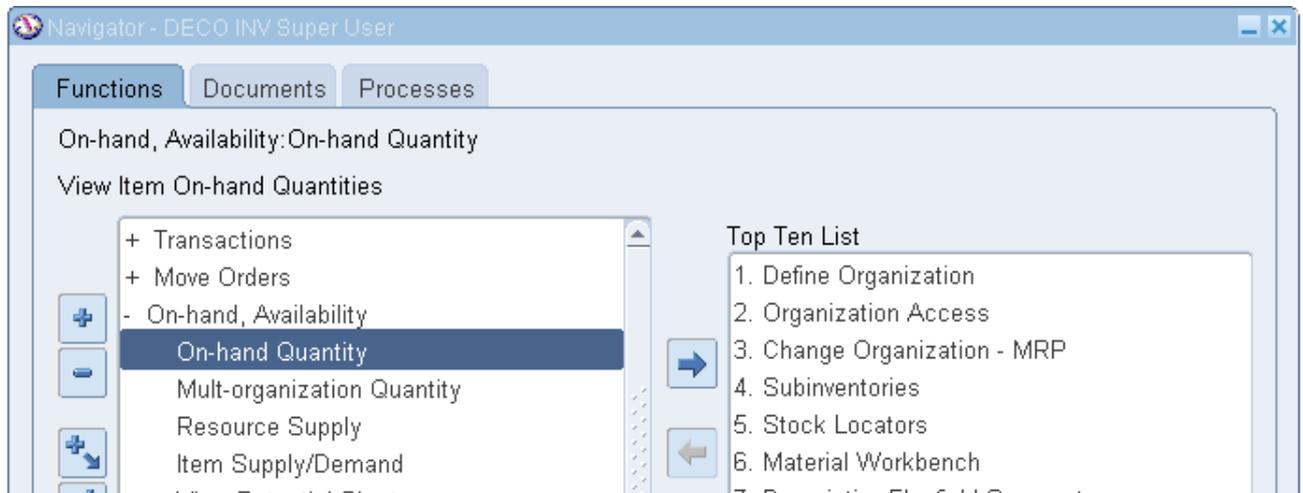
Revision: Revision Date:

Supply Type: **Based on Bill**

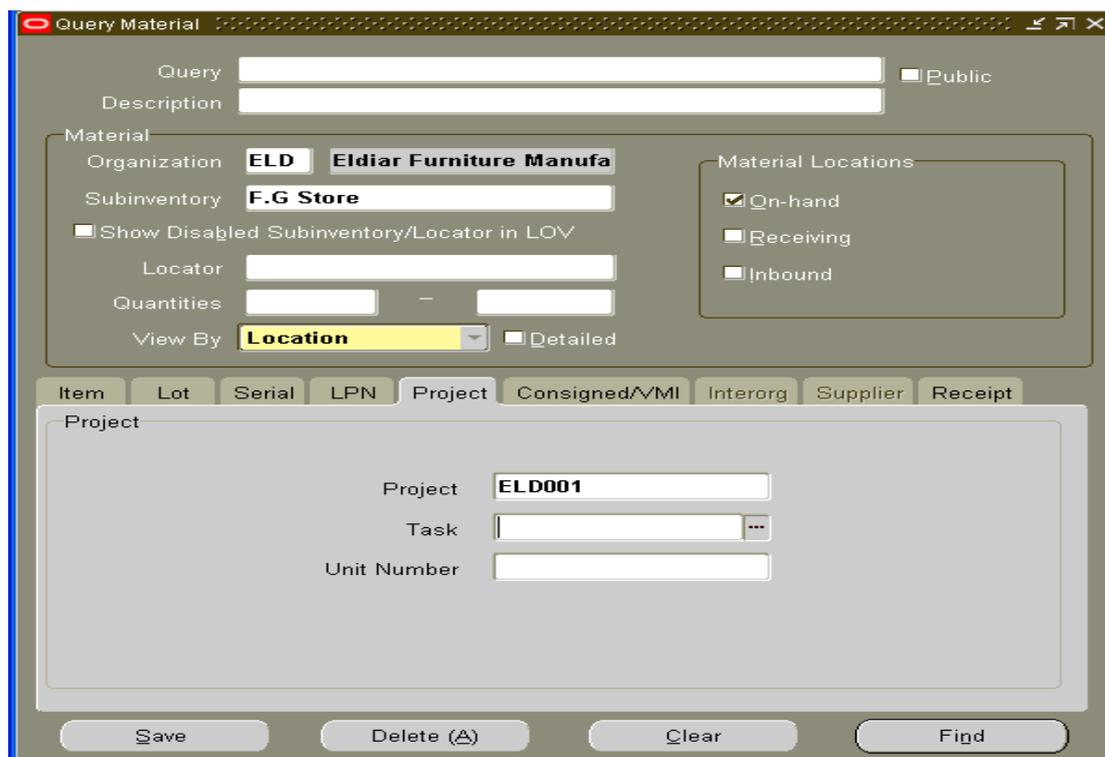
Serial Numbers | Sales Orders | Operations | Components

- **Delivery to Project**
 - **View On Hand Availability**

1. Navigate to Inventory>On Hand Availability >On Hand Quantity



2. Enter the Sub inventory Name
3. Check detailed checkbox
4. Enter Project Number



5. Click on button “Find”



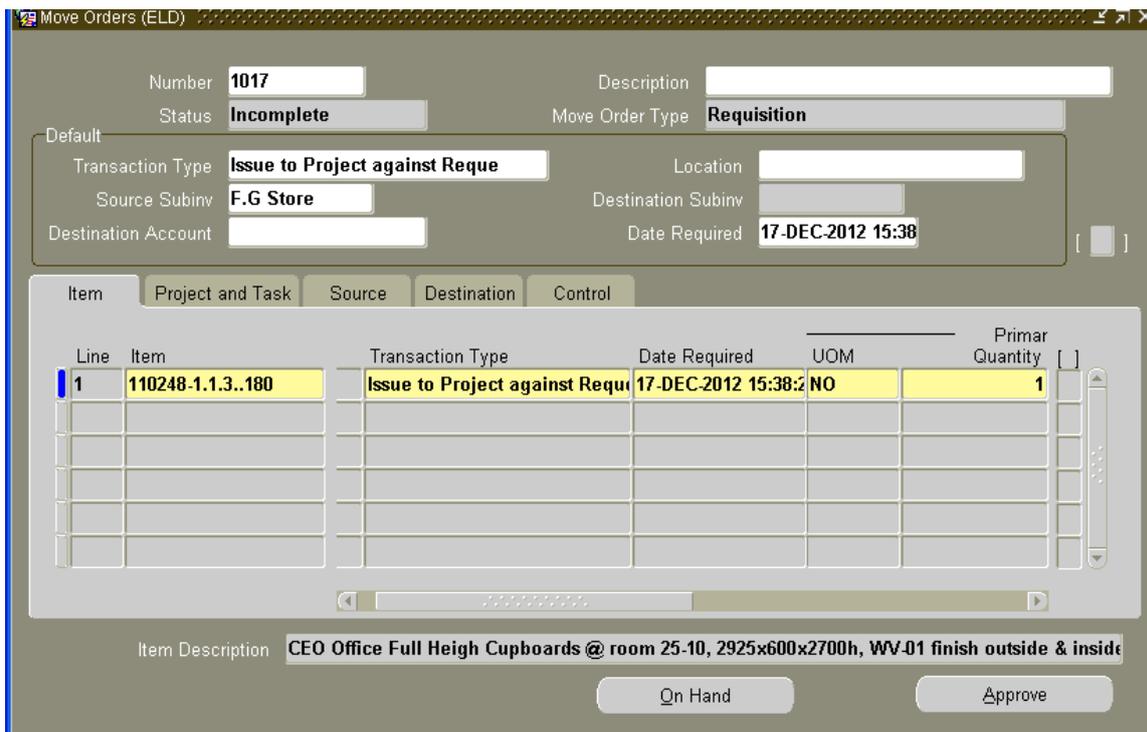
6. System will list you the Items as per your search criteria.

A. Deliver to Project (Finished Goods)

1. Navigate to **Move Orders> Move Order**

Enter the following

- a) Transaction type 'Issue to project against request'
- b) Source sub-inventory 'F.G Store'
- c) Assembly item
- d) Quantity, need to be dispatched



The screenshot shows the 'Move Orders (ELD)' application window. The form is titled 'Move Orders (ELD)' and contains the following fields:

- Number: 1017
- Status: Incomplete
- Description: [Empty]
- Move Order Type: Requisition
- Transaction Type: Issue to Project against Reque
- Source Subinv: F.G Store
- Location: [Empty]
- Destination Subinv: [Empty]
- Destination Account: [Empty]
- Date Required: 17-DEC-2012 15:38

Below the form is a table with the following columns: Line, Item, Transaction Type, Date Required, UOM, and Primar Quantity. The table contains one row with the following data:

Line	Item	Transaction Type	Date Required	UOM	Primar Quantity
1	110248-1.1.3..180	Issue to Project against Reque	17-DEC-2012 15:38:2	NO	1

At the bottom of the window, there is an 'Item Description' field containing the text: 'CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x2700h, WV-01 finish outside & inside'. Below this field are two buttons: 'On Hand' and 'Approve'.

Move Orders (ELD)

Number: 1017 Description: []

Status: Incomplete Move Order Type: Requisition

Default

Transaction Type: Issue to Project against Reque Location: []

Source Subinv: F.G Store Destination Subinv: []

Destination Account: [] Date Required: 17-DEC-2012 15:38

Item Project and Task Source Destination Control

Line	Item	Project	Task
1	110248-1.1.3..180	ELD001	1.1

Item Description: CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x2700h, WV-01 finish outside & inside

Qn Hand Approve

- e) Project number
- f) Task number

Oracle Applications - ELDIAR UAT(DUGDEV)

File Edit View Folder Tools Window Help

Move Orders (ELD)

Number: 1017 Description: []

Status: Incomplete Move Order Type: Requisition

Default

Transaction Type: Issue to Project against Reque Location: []

Source Subinv: F.G Store Destination Subinv: []

Destination Account: [] Date Required: 17-DEC-2012 15:38

Item Project and Task Source Destination Control

Line	Item	Subinventory	Locator	Account	Location
1	110248-1.1.3..180				

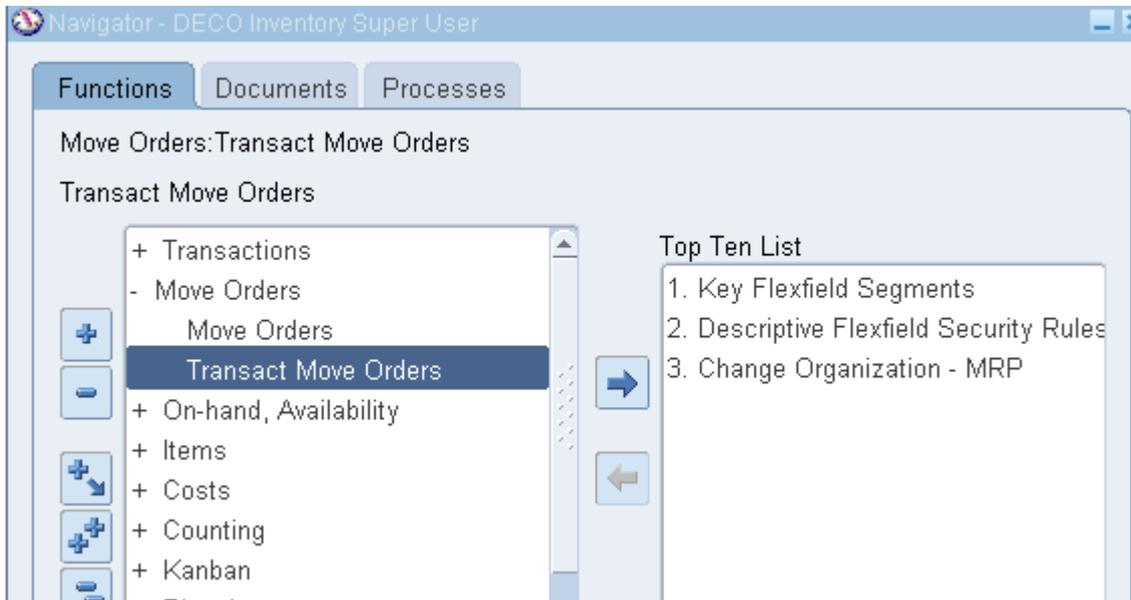
Item Description: CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x2700h, WV-01 finish outside & inside

Qn Hand Approve

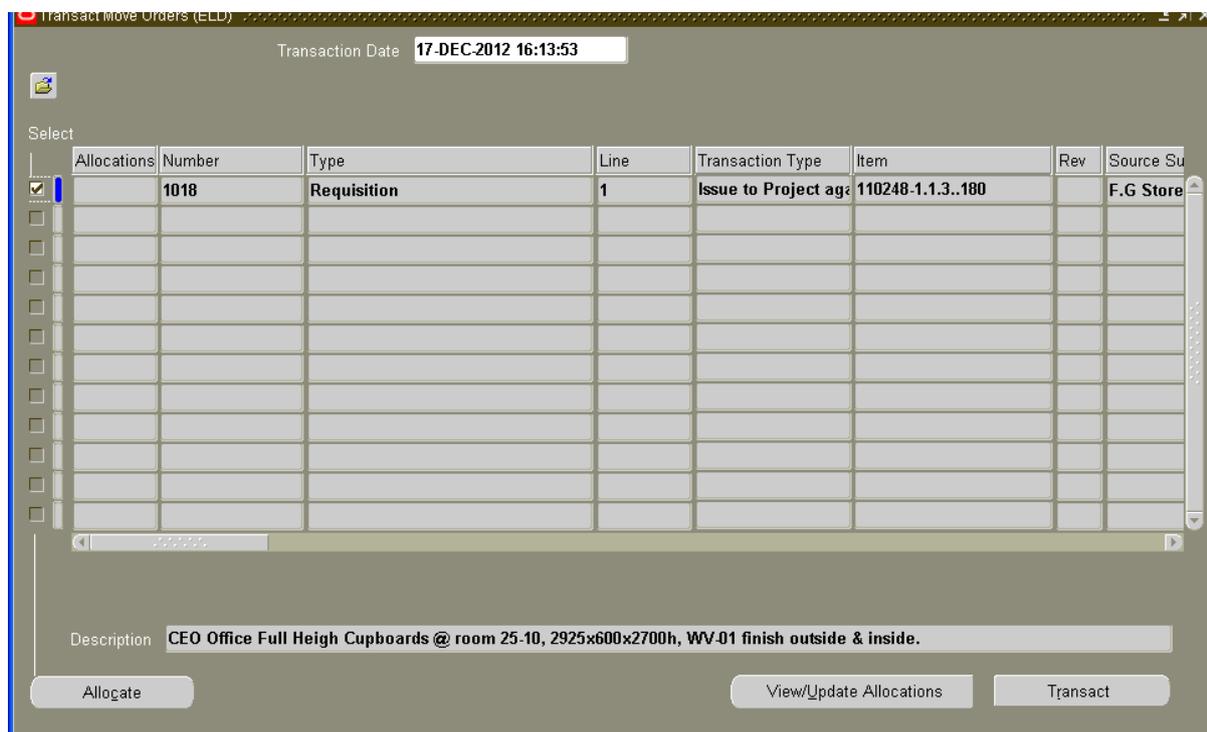
g) Enter the account number

'Save' and 'Approve'. Note the 'Move Order Number'.

2. Navigate to **Move Orders> Transact Move Orders**



3. Enter the Move order Number and click on button "Find"



4. Select the line and click on button “view/update Allocations”. Select the locator which includes project number and task.

Item	Rev	Subinventory	Locator	UOM	Requested Quantity	Quantity	Allocated Qty	Secondary UOM	Sec
110248-1.1.3..180		F.G Store	0000--ELD001-1	NO	1	1	1		

Description: CEO Office Full Heigh Cupboards @ room 25-10, 2925x600x2700h, WV-01 finish outside &

Available: 5 NO Secondary Available:

On-hand: 5 NO Secondary On-hand:

Buttons: Lot / Serial, Select Available Inventory, Save (B), Cancel, Transact

5. Save and Transact.

Transaction Date: 17-DEC-2012 16:16:53

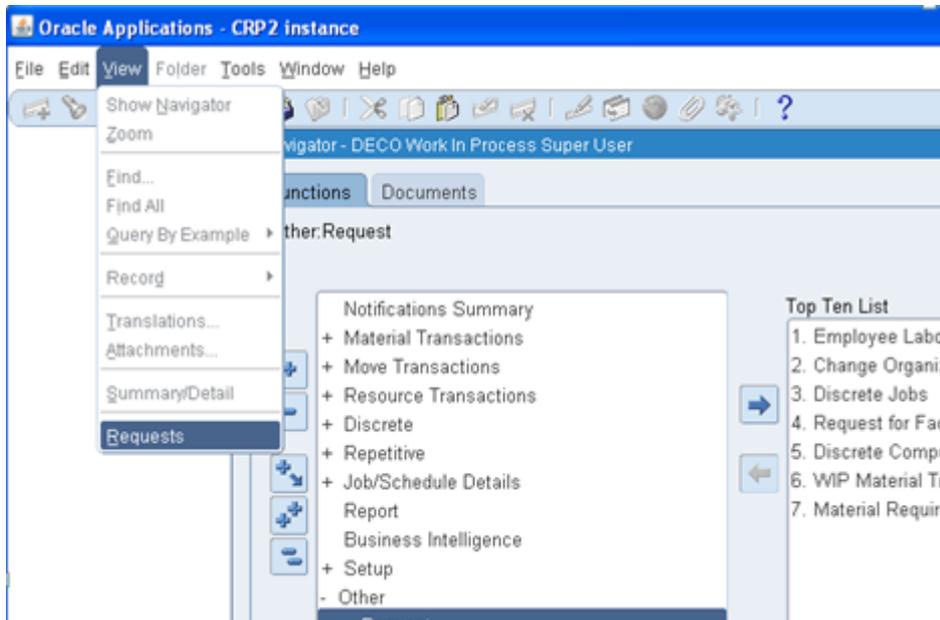
Allocations	Number	Type	Line	Transaction Type	Item	Rev	Source Su

Forms Dialog: FRM-40400: Transaction complete: 1 records applied and saved. [OK]

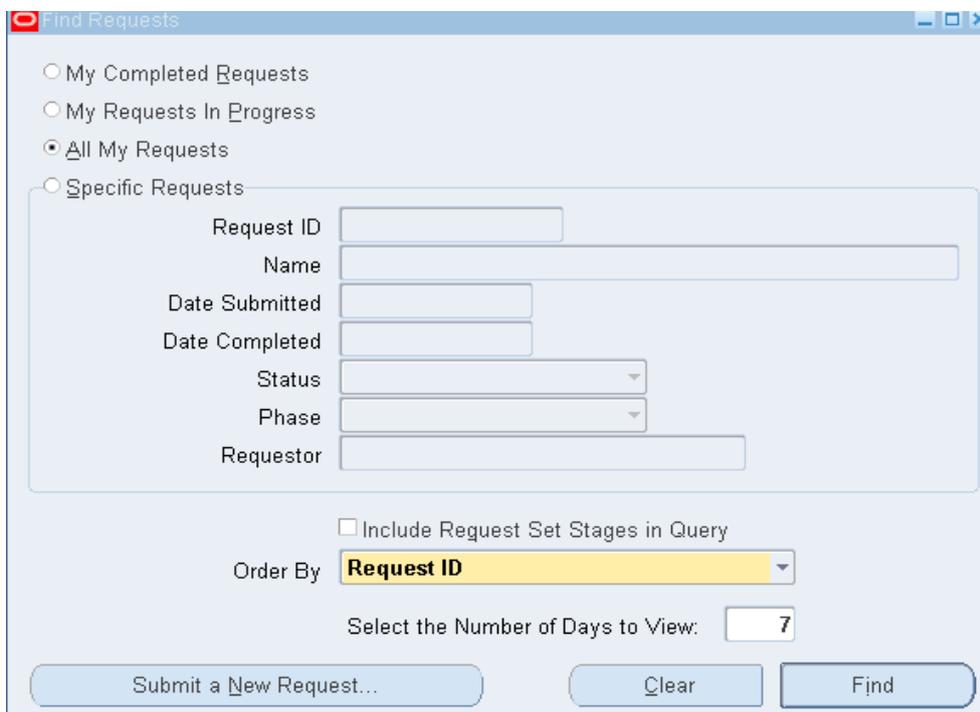
Buttons: Allocate, View/Update Allocations, Transact

B. Generate Delivery Note Report

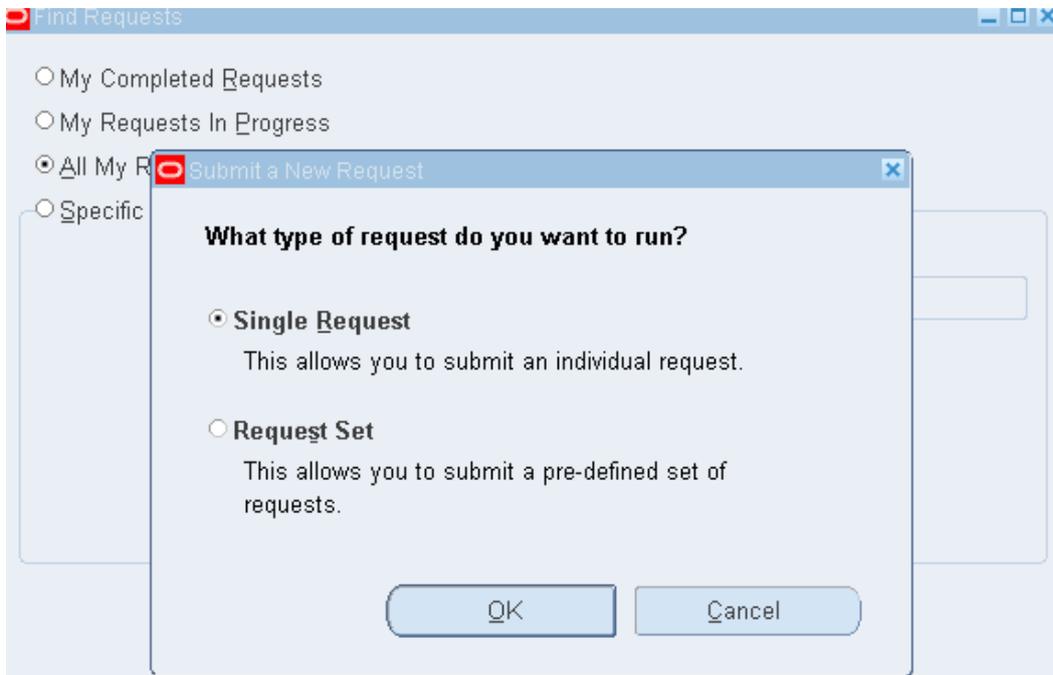
Navigate to **View>Requests** to run any reports.



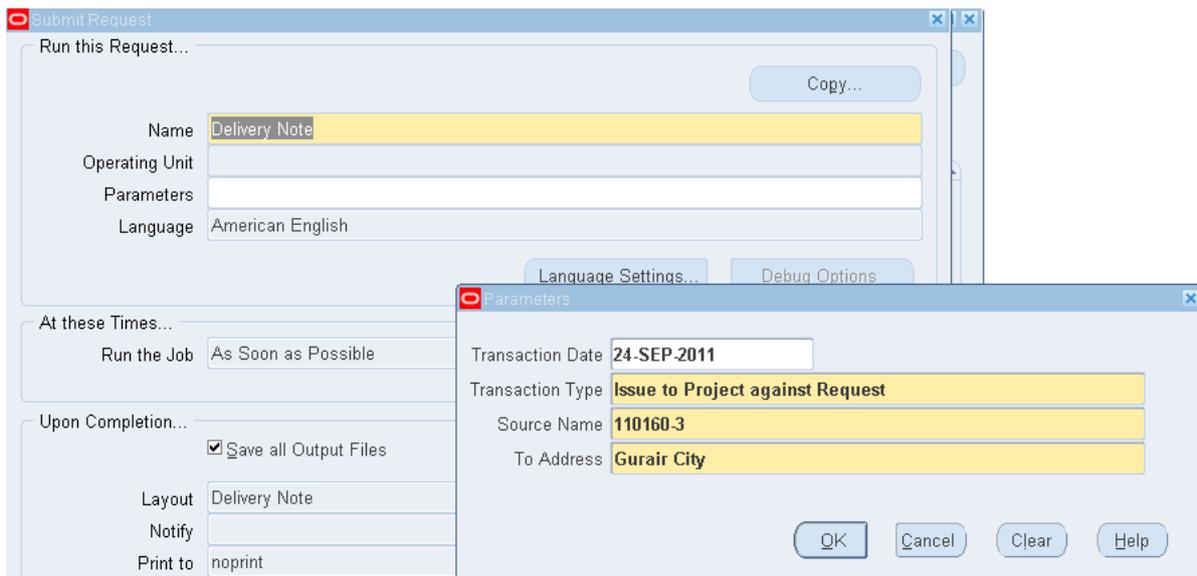
1. Click on button “Submit a New request”



2. Select **Single Request** and click on button “OK”



3. Select Report name as “Delivery Note”



4. By default transaction date will be defaulted to system date. Optionally this can be changed to run the report for earlier date transactions.

5. Select the Source Name from the List. (This is move order number)

6. Enter the “To Address”

7. Click on button “OK” to accept the parameter.

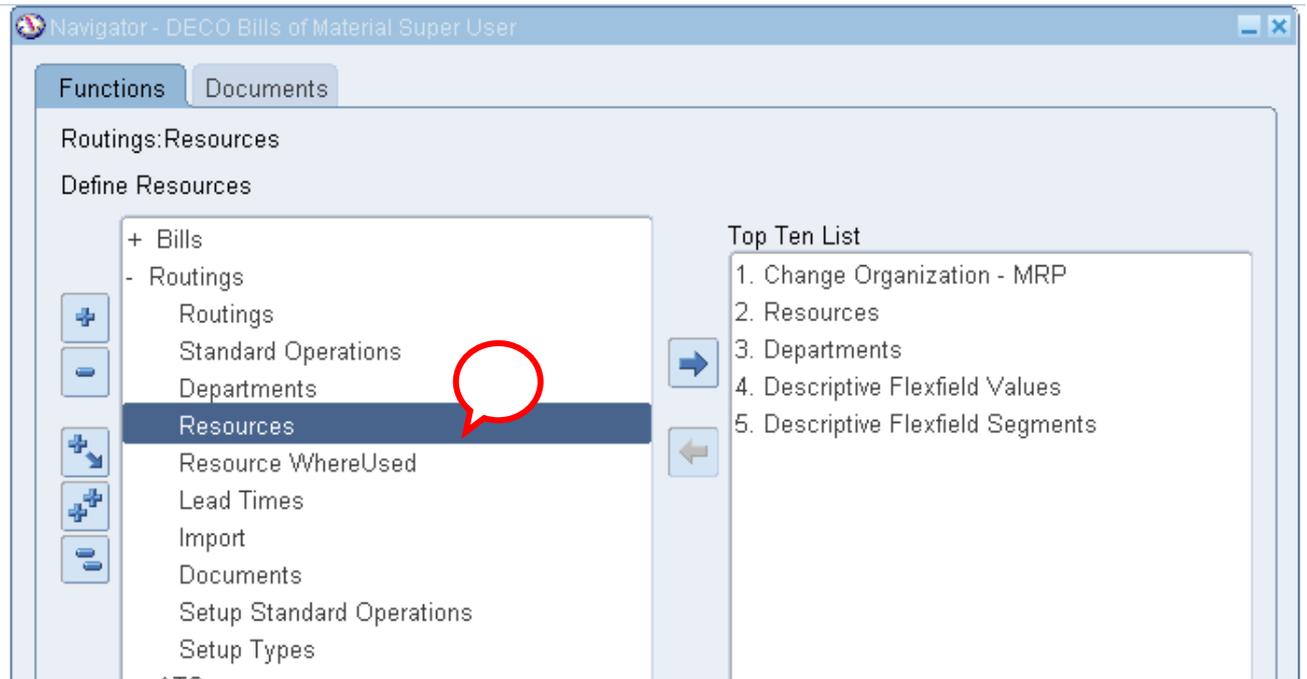
8. Click on button “Submit” to submit the request.
9. Upon normal completion of the request, check the report output using button “View output”

Delivery Note			
D.N No:	110160-3	Date:	24-SEP-11
To:	Gurair City		
Item Code	Item Description	Qty	UOM
110160-JSM.C.02.110	F-12.1C 27LF (shoes) 4265x585x2450h - *Fire rated MDF shelving in plastic white laminate and paint finish with flourescent lightings metal shelf support. Bunker to have MDF fire rated drawers in laminate finish inside & outside. Ref. dwg	1	EA

Master Creation

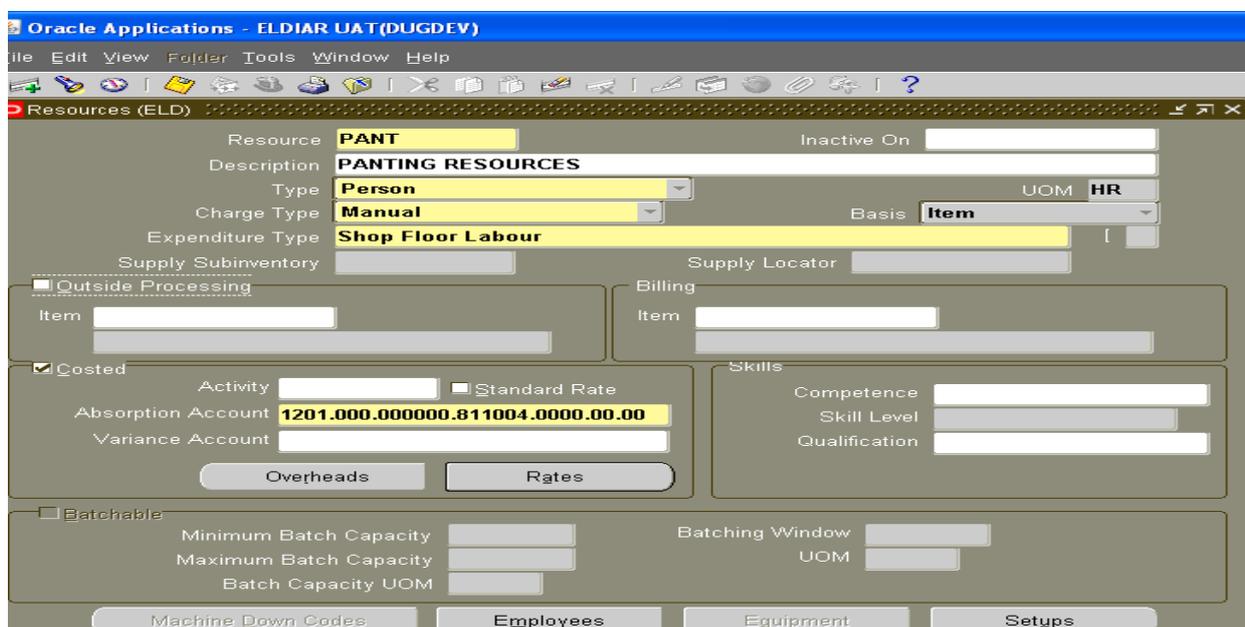
- Resource Creation:**

1. Navigate to **Bills of Material Super user>Routings>Resources**

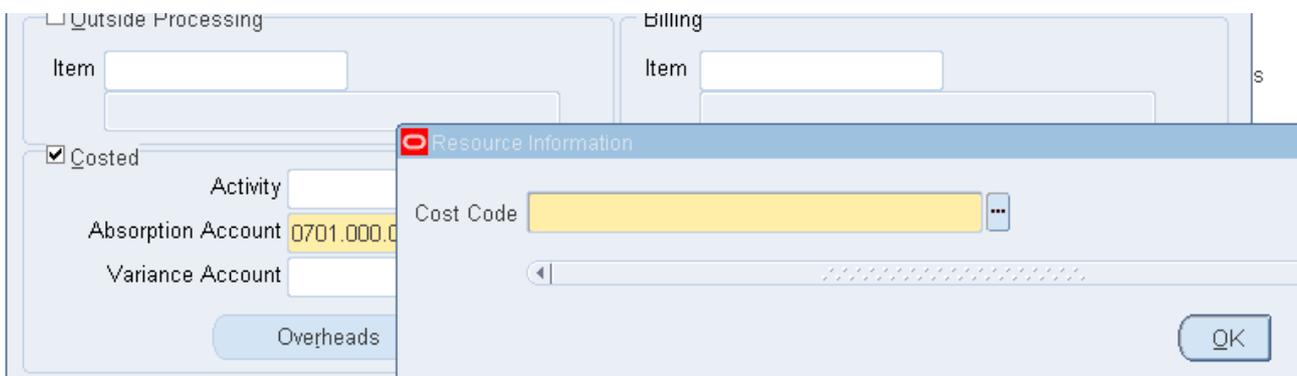


***Resources are Trade Codes.**

2. Enter the Resource (Trade Code) Name unique to the Organization.



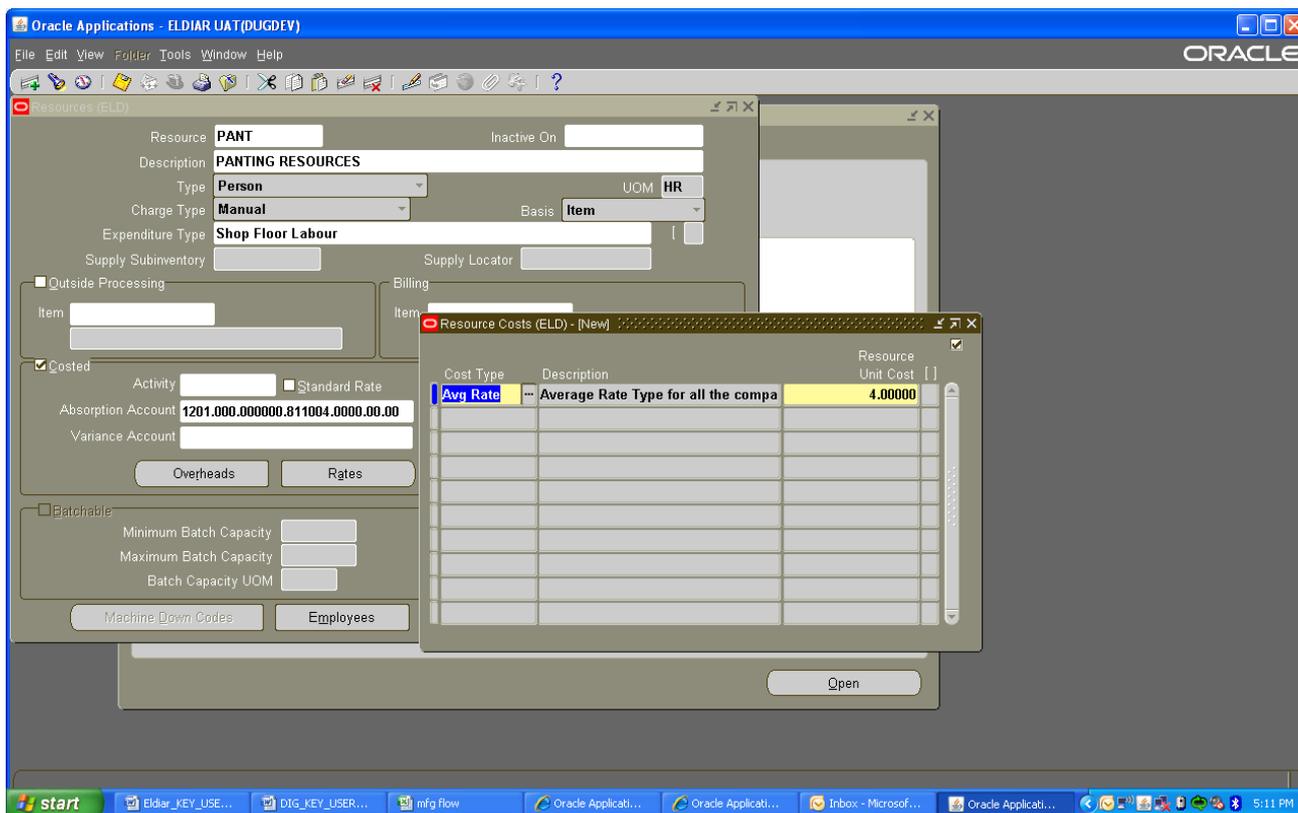
3. Enter some meaningful description for the Resource.
4. Select the type as “**Person**” for Human resources, “**Machine**” for Machine Resources and “**Miscellaneous**” for outside (subcontractor services) resources.
5. Select UOM for the resource.
6. Select the Charge type as “Manual” for Human Resources. “PO Receipt” is applicable for Outside processing resources)
7. Select the expenditure type as “Labor” for Company labors.
8. Click on “Costed” checkbox and enter the absorption account.
9. Click on DFF to map the appropriate Cost code.
10. Select the appropriate cost code. (*This is mandatory step in case Cost codes are used in estimation process)



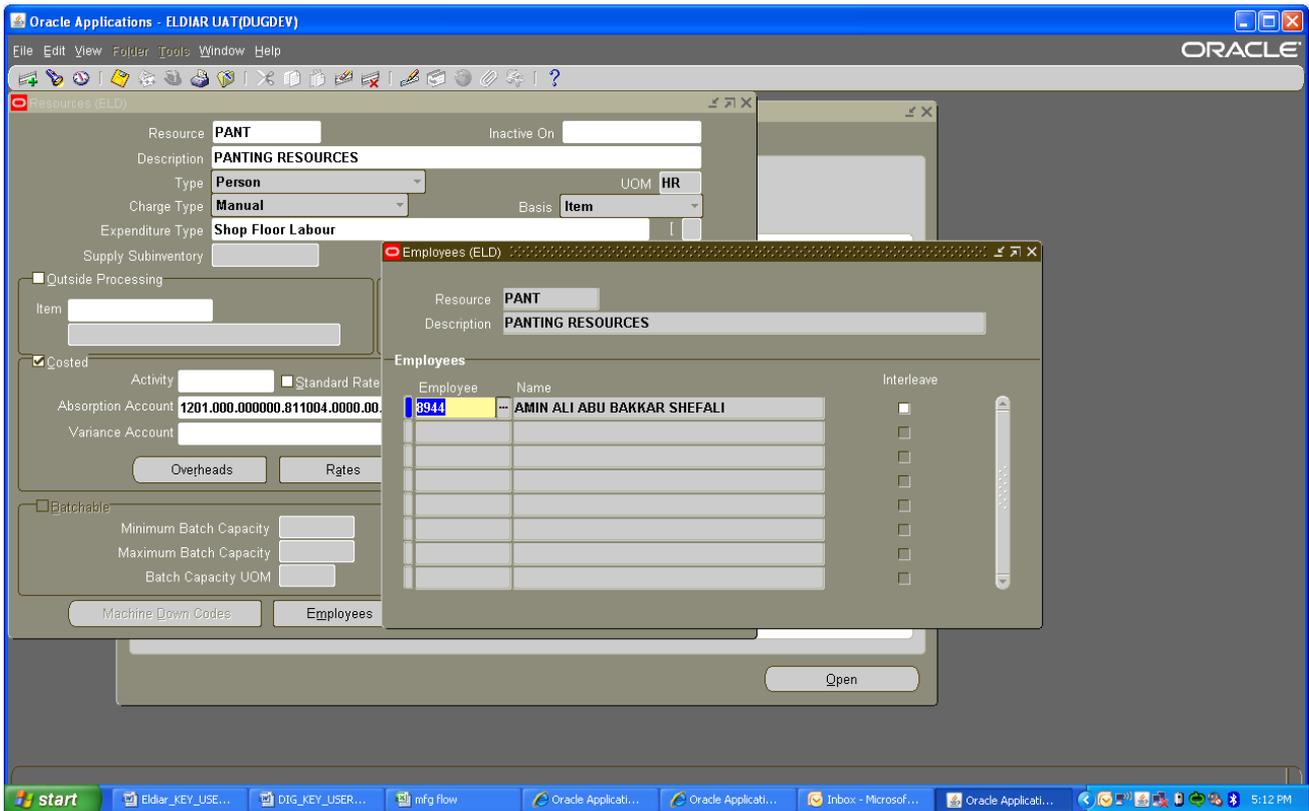
arif

11. Click on button “OK”

12. Click on button “Rates” to define the “Avg Rate” for the resource.



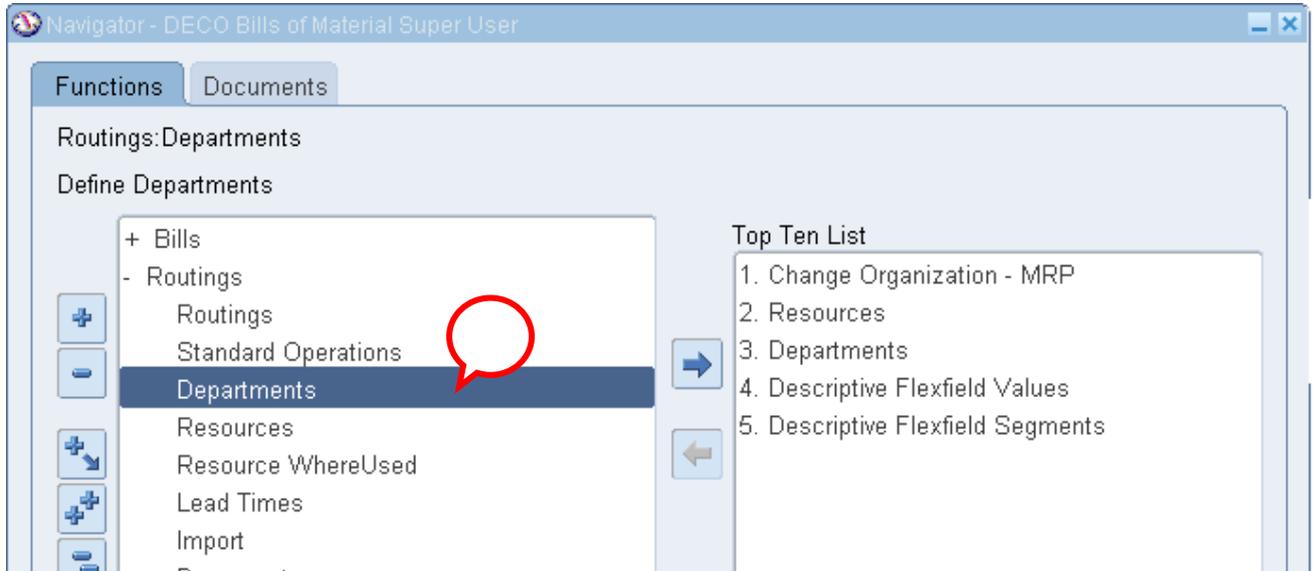
13. Click on button employees to link “Employees” to Resource.



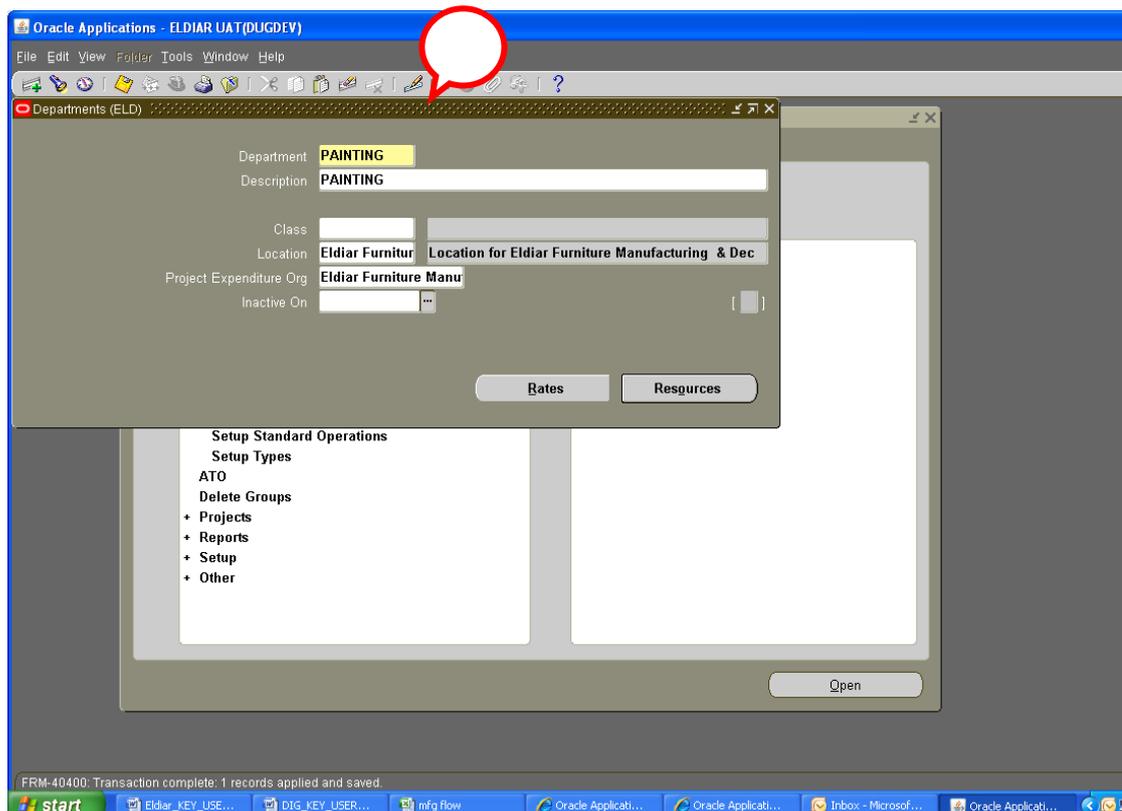
14. Select the Global Employee Numbers from list of values. Any number of employees can be associated with resource.

- **Department Creation and Resource association**

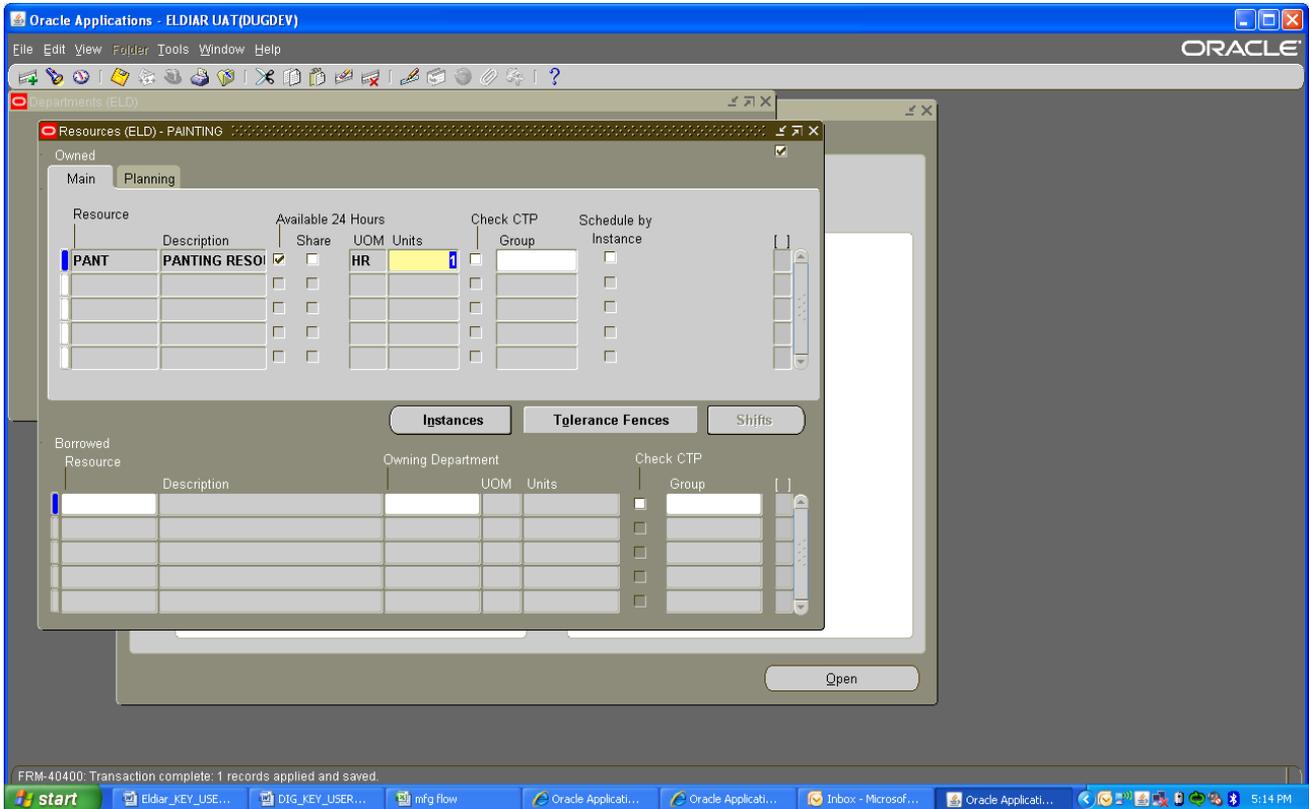
- 1. Bills of Material Super user>Routings>Departments**



- 2. Enter the department name and Description. Optionally enter the Location and Project Expenditure Organization.**



3. Click on button “Resources” to link the resources into department.

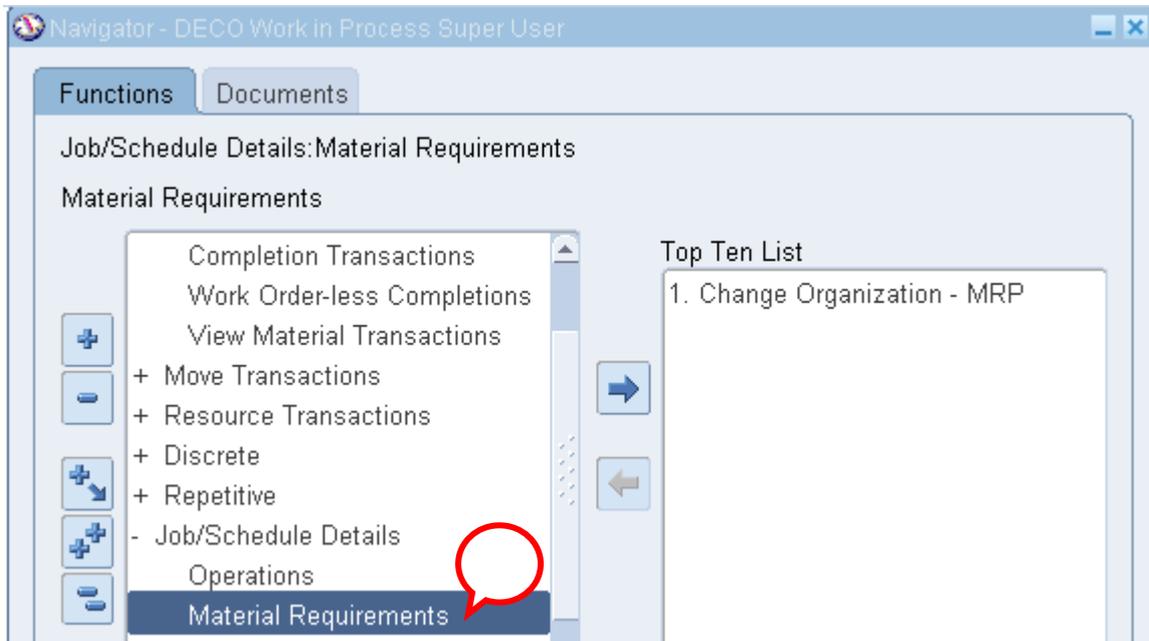


4. Click on button OK.

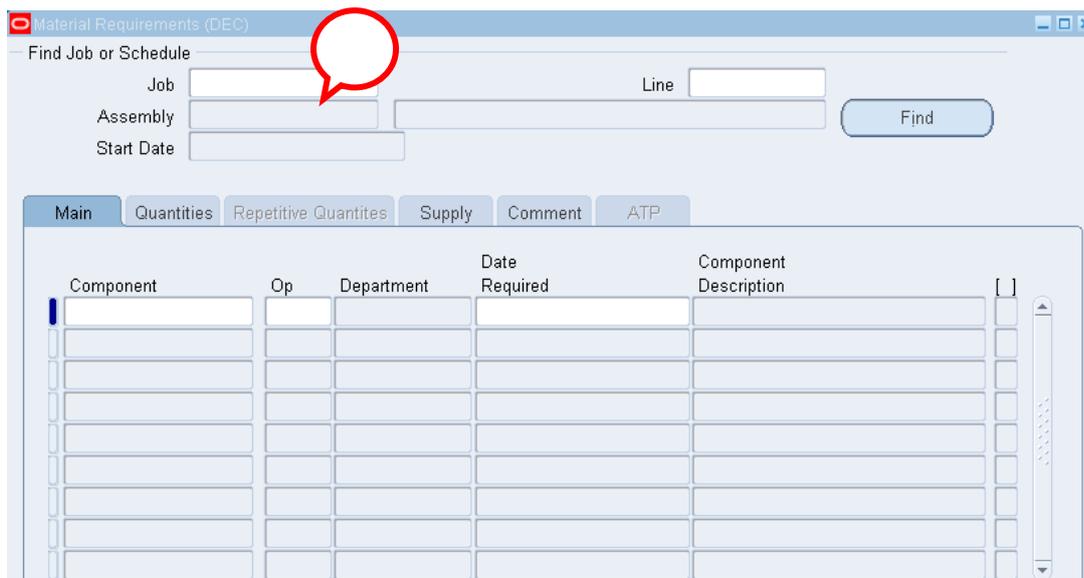
5. Save your transaction.

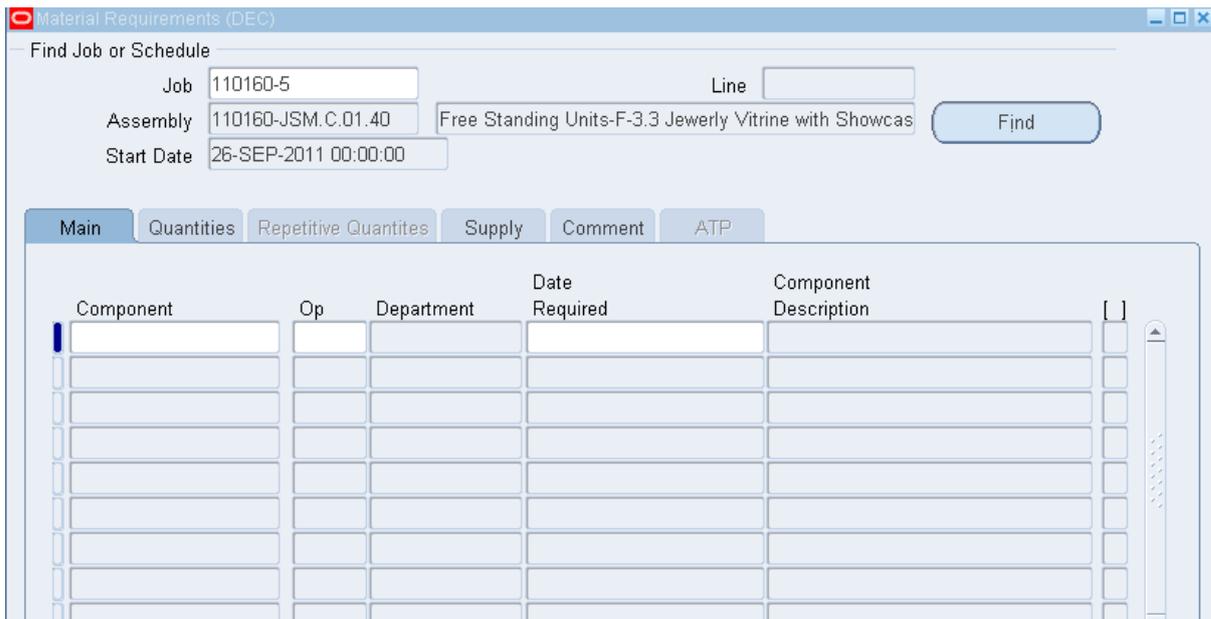
• **Updating Material Requirements for a Job.**

1. Navigate to Job Schedule Details >Material Requirements

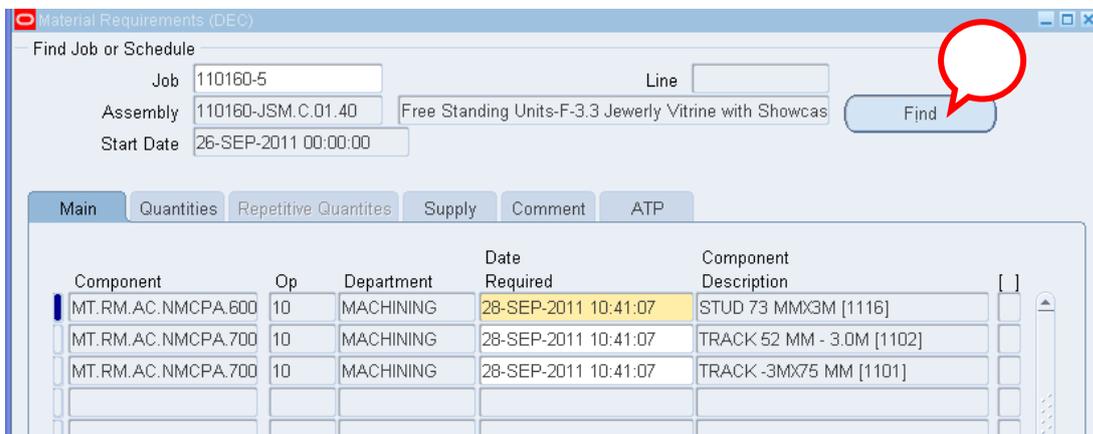


2. Enter the Job Number for which Material requirements needs to be updated.





3. Click on button "Find".



4. There may be multiple scenarios related to the Material Requirements Update.

A. Modifying the Quantity of existing Items

Material Requirements (DEC)

Find Job or Schedule

Job: 110160-5 Line:

Assembly: 110160-JSM.C.01.40 Free Standing Units-F-3.3 Jewelry Vitrine with Showcas Find

Start Date: 26-SEP-2011 00:00:00

Main **Quantities** Repetitive Quantites Supply Comment ATP

Component	UOM	Basis Type	Per Assm	Inverse	Yield	Required	Issued	Open	On Hand []
MT.RM.AC.NMCPA.600	NO	Item	1	1	1	1		1	226
MT.RM.AC.NMCPA.700	NO	Item	2	.5	1	2		2	206
MT.RM.AC.NMCPA.700	NO	Item	10	.1	1	10		10	15

1. Edit the “Per Assembly” Quantity in the Job. Required Quantity is calculated automatically.

Note: Don't edit the required quantity directly. Required Quantity is calculated Quantity based on the following formula.

$$\text{Required Quantity} = \text{Per Assembly Quantity} \times \text{Job Quantity}$$

Material Requirements (DEC)

Find Job or Schedule

Job: 110160-5 Line:

Assembly: 110160-JSM.C.01.40 Free Standing Units-F-3.3 Jewelry Vitrine with Showcas Find

Start Date: 26-SEP-2011 00:00:00

Main **Quantities** Repetitive Quantites Supply Comment ATP

Component	UOM	Basis Type	Per Assm	Inverse	Yield	Required	Issued	Open	On Hand []
MT.RM.AC.NMCPA.600	NO	Item	2	.5	1	2		2	226
MT.RM.AC.NMCPA.700	NO	Item	2	.5	1	2		2	206
MT.RM.AC.NMCPA.700	NO	Item	10	.1	1	10		10	15

2. Save the record.

B. Removing(Deleting) the existing Item from Material Requirement

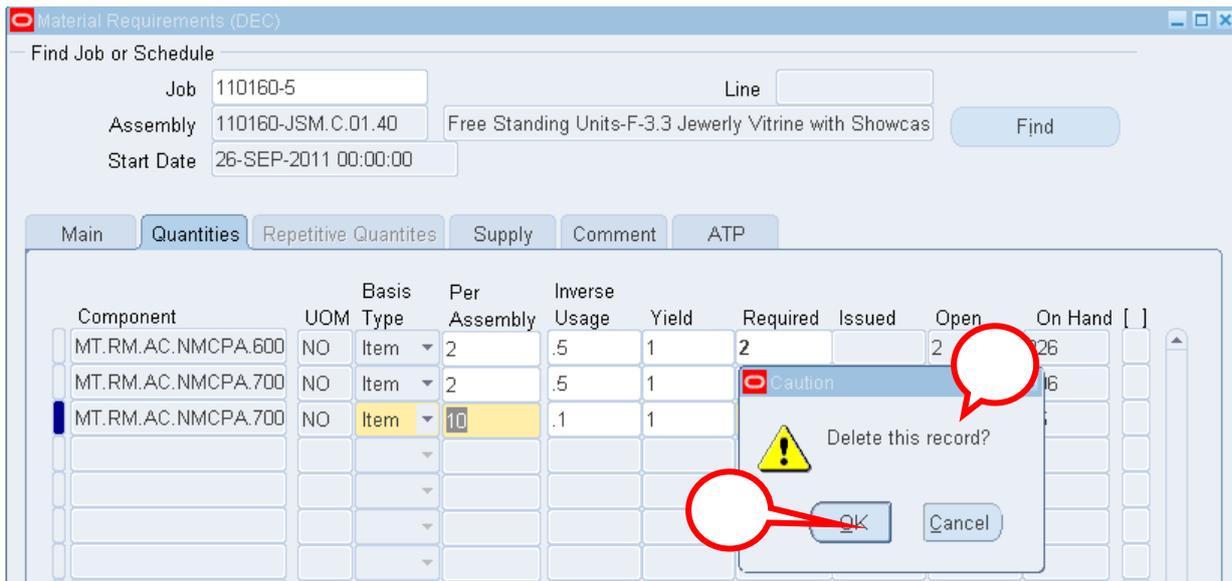
Note: System will not allow you to delete the line, if the Quantity is already issued.

Component	UOM	Basis Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand
MT.RM.AC.NMCPA.600	NO	Item	2	.5	1	2		2	226
MT.RM.AC.NMCPA.700	NO	Item	2	.5	1	2		2	206
MT.RM.AC.NMCPA.700	NO	Item	10	.1	1	10		10	15

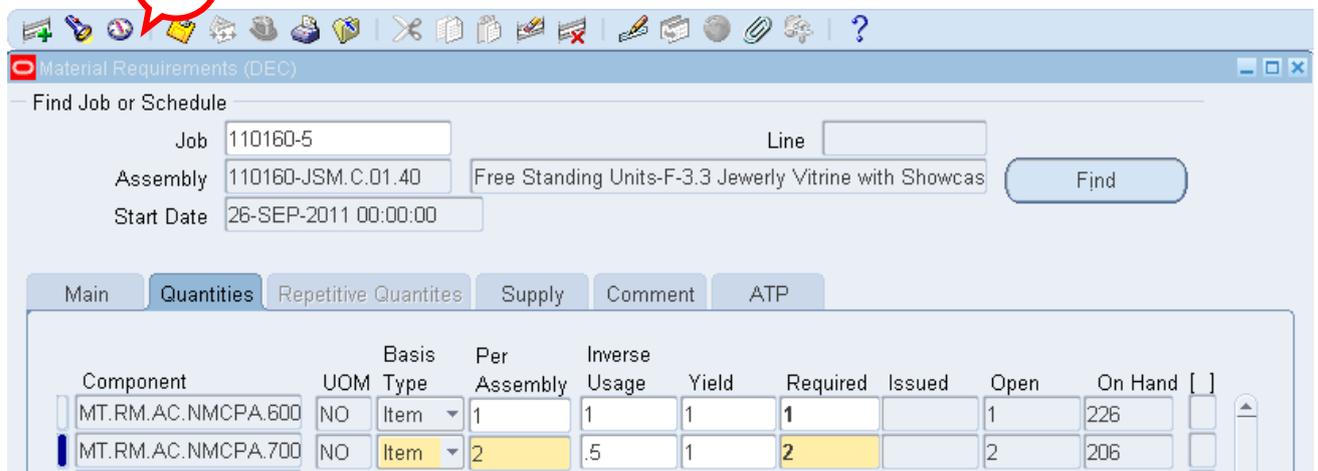
1. Keep the cursor in the Item user wish to delete and use “Delete” icon from the tools.

Component	UOM	Basis Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand
MT.RM.AC.NMCPA.600	NO	Item	2	.5	1	2		2	226
MT.RM.AC.NMCPA.700	NO	Item	2	.5	1	2		2	206
MT.RM.AC.NMCPA.700	NO	Item	10	.1	1	10		10	15

2. System will ask for confirmation before user proceeds with Deletion.



3. Say "OK" to proceed or "Cancel" to cancel the action.



4. Save the transaction.

C. Adding New Items into Material Requirement.

Note: Any Inventory Item can be added into Material Requirement.

Component	UOM	Basis	Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand
MT.RM.AC.NMCPA.600	NO	Item		1	1	1	1		1	226
MT.RM.AC.NMCPA.700	NO	Item		2	.5	1	2		2	206

1. Keep the cursor in the New Line to add new Items.

Component	UOM	Basis	Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand
MT.RM.AC.NMCPA.600	NO	Item		1	1	1	1		1	226
MT.RM.AC.NMCPA.700	NO	Item		2	.5	1	2		2	206
		Item								

2. Select the Item from LOV and Select the Operation Seq as "10"

Component	Op	Department	Date Required	Component Description
MT.RM.AC.NMCPA.700	10	MACHINING	28-SEP-2011 10:41:07	STUD 73 MMX3M [1116]
MT.RM.AC.NMCPA.700	10	MACHINING	28-SEP-2011 10:41:07	TRACK 52 MM - 3.0M [1102]
MT.RM.AC.NMCPA.700	10	MACHINING	26-SEP-2011 00:00:00	NESLO STRIPS [1171]

3. Enter the Per Assembly Quantity

Material Requirements (DEC)

Find Job or Schedule

Job: 110160-5 Line:

Assembly: 110160-JSM.C.01.40 Free Standing Units-F-3.3 Jewelry Vitrine with Showcas Find

Start Date: 26-SEP-2011 00:00:00

Main Quantities Repetitive Quantites Supply Comment ATP

Component	UOM	Basis Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand []
MT.RM.AC.NMCPA.600	NO	Item	1	1	1	1		1	226
MT.RM.AC.NMCPA.700	NO	Item	2	.5	1	2		2	206
MT.RM.AC.NMCPA.240	NO	Item	5	.2	1	5		5	28

4. Save the record.

Material Requirements (DEC)

Find Job or Schedule

Job: 110160-5 Line:

Assembly: 110160-JSM.C.01.40 Free Standing Units-F-3.3 Jewelry Vitrine with Showcas Find

Start Date: 26-SEP-2011 00:00:00

Main Quantities Repetitive Quantites Supply Comment ATP

Component	UOM	Basis Type	Per Assembly	Inverse Usage	Yield	Required	Issued	Open	On Hand []
MT.RM.AC.NMCPA.600	NO	Item	1	1	1	1		1	226
MT.RM.AC.NMCPA.700	NO	Item	2	.5	1	2		2	206
MT.RM.AC.NMCPA.230	NO	Item	5	.2	1	5		5	20

Caution: When the Material Requirements are changed due to any reason following things needs to be taken care.

- **Increase the existing Quantity:** Component Pick Release to be run once again to create the request for Additional Quantity. Otherwise Components will not be issued to the Job.
- **Decrease in the existing Quantity:** Existing Move order Quantity to be changed and Issue. Otherwise this may lead to extra component issue to the Job.
- **Adding New Item :** Component Pick release to be run once again to generate request (Pre Approved Move Order)
- **Delete the existing Quantity:** System will automatically cancel if any request (Pre Approved Move Order) exists for the deleted line.