

User Guide

Scheduled Purchasing V21.1.0200

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EFI PrintStream | V21.1.0200 Scheduled Purchasing User Guide

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# Introduction

### Overview

This user guide provides details regarding Scheduled Purchasing, including:

- Task List
- Inventory
- · Purchasing, etc.

# **Contact Information**

### **EFI Support**

US Phone:	855.334.4457 (first select option 3, then press option 8, then press option 1)
US Fax:	415.233.4157
US E-mail:	printstream.support@efi.com

Regular Service Desk hours are 8:00 AM to 7:00 PM Central Time, Monday – Friday. Outside of these hours, you may leave a voice mail message and an on-call support representative will be paged. Response time is based on the severity of the issue.

**Note** For problems involving infrastructure (i.e., computers, networks, operating systems, backup software, printers, third-party software, etc.), contact the appropriate vendor. EFI cannot support these types of issues.

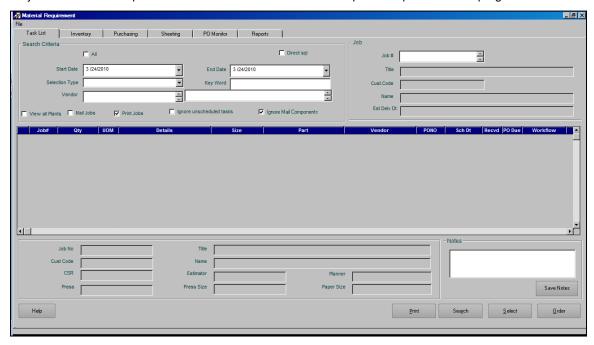
#### **EFI Professional Services**

US Phone:	651.365.5321
US Fax:	651.365.5334
F-Mail:	ProfessionalServicesOperations@efi.com

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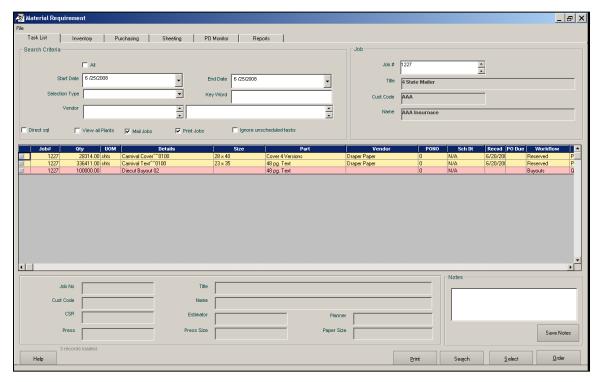
# **Task List**

The Scheduled Purchasing module was created to facilitate managing your purchasing and inventory departments. The statuses of all purchasing transactions and inventory requirements can be viewed in this screen. This program was developed primarily for the print and print and mail industry. The module works in conjunction with the Paper Reservation screen found in both the print and print and mail programs.



Task List - The task list screen is used to display the status of inventory materials attached to jobs. The filters allow you to sort by a single job or filter selection by inventory statuses on jobs. To sort by job, enter the Job # and click Search.

## **Task List: Search Results**



All inventory items related to this job are displayed on the screen. The workflow column indicates the status of each inventory item on the job. The statuses are as follows.

- Ord/Rsv This status indicates the inventory item has been ordered and also reserved. The purchase
  order number is displayed in the PONO column. You can view or edit the PO for this item by right
  clicking the line.
- **Un-Confirmed** Indicates the inventory item has not been reserved for the job.
- Reserved These inventory items have been reserved for this job.

If you want to update the status for any of these items, highlight and then double-click the line. The Paper Reservation screen for this job will open. See *Paper Reservation Notes* for more information on making changes in the Paper Reservation screen. As you click each line, the relevant information for that item is displayed at the bottom of the screen.

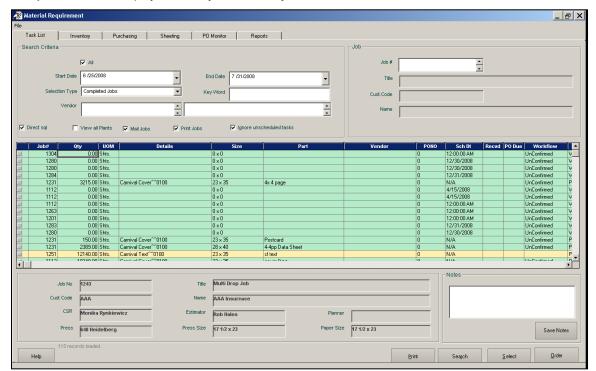
### **Search Criteria**

This feature allows you to select the dates for filtering the information displayed on the screen. The search criteria are used with the Selection feature. You can search by the following methods:

- All Includes all inventory items for all dates sorted by job and job due date.
- Start Date/End Date Includes all items for all jobs with due dates between start and end date specified.
- Selection Type Filters the information displayed on the screen by category and search criteria
- Vendor Displays information for selected Vendor Only.
- Key Word Filters display of Details based on Key Words entered.

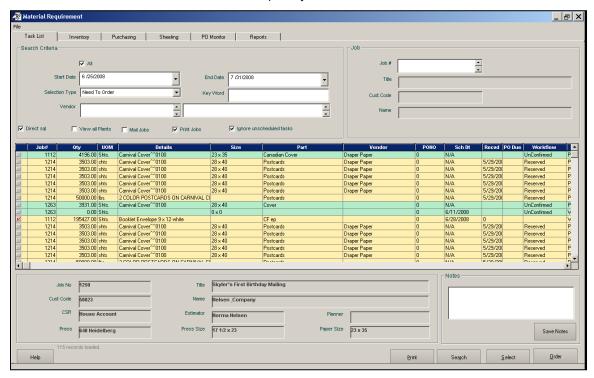
### **Completed Jobs Selection**

Completed Jobs - Displays inventory items for all jobs invoiced as final.



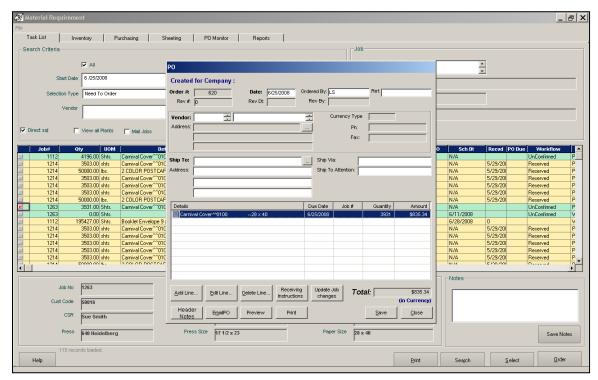
# **Need to Order Selection**

**Need to Order** – Displays all items by job number that have been reserved or unconfirmed where the inventory commitment is more than the available on hand quantity.



### **Order Items**

Items can be directly ordered through this screen by clicking the box for the line item to order and then clicking the Order button.

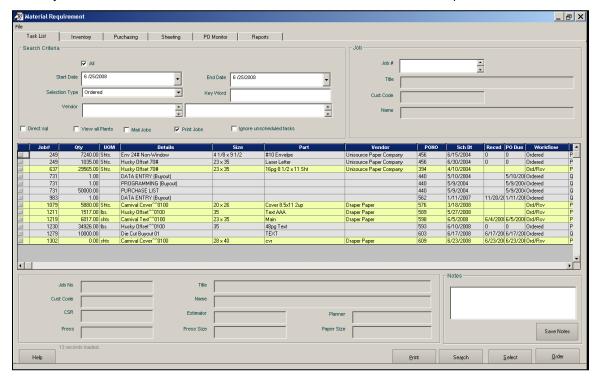


The PO screen opens with the line item information for the selected line. Fill in the Vendor and Ship To information and then edit the line to enter due dates and confirm quantities and pricing. Then save the PO.

You can select multiple lines for inventory on the same job and different jobs as long as they are for the same vendor and they will all be added as different line items on the PO. Once the PO's have been created and saved, the screen refreshes and all the ordered items drop off the listing.

### **Ordered Selection**

**Ordered** – Displays all items that are currently ordered. You can view or edit the PO for any item by right-clicking the line you want to edit or view. This screen also shows the PO due date and receipt date of the PO.



### Other Selection Options

**Planner Replaced** – This feature works with the Paper Reservation screen and shows any items where the paper selected on the order does not match the reserved paper. These changes were made through the Paper Reservation screen.

**Purchasing Replaced** – Displays items where the paper selected on the order does not match the paper reserved. In this case, the reservation change was made through Scheduled Purchasing by clicking the line item to bring up the Paper Reservation screen.

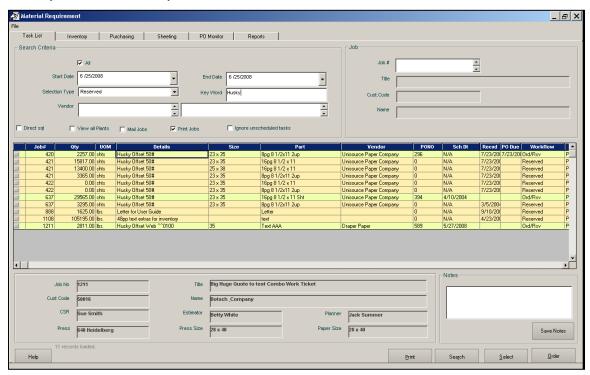
Reserved – Shows all items by search criteria that are reserved.

**Un-Confirmed** – Shows all items by search criteria that are not reserved.

**Special Order** – Displays a list of all paper items that are not in inventory where the **Order** button was clicked in the Paper Reservation screen. All these items are flagged to be ordered on Job Related PO's.

**Key Word** – Displays information for all items in search criteria that match the key word entered. The key word must match part of the inventory description.

**Vendor** – Displays information for all items that are from the vendor selected. The vendors are attached to the inventory items in the Inventory Master File, Item Links screen.



# Inventory

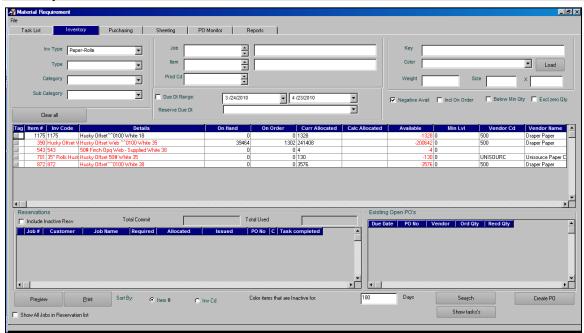
The Inventory screen allows you to sort and manage all inventory items. The screen displays reservation information and PO status for each inventory item in the display. Inventory items can be ordered for stock or related to specific jobs in this screen.

## **Inv Type Sort Option**

Inv Type – Selecting any of these options and clicking Search filters the inventory display by these categories:

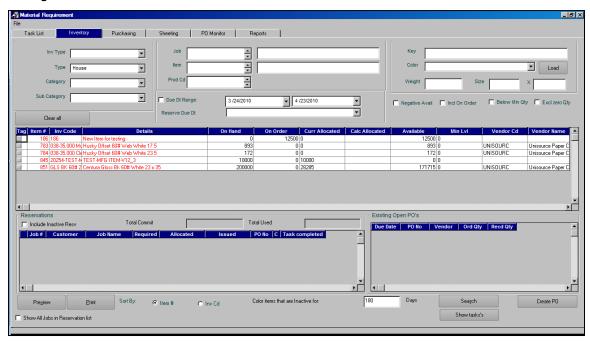
- Paper Rolls/Sheets: Has dollar value/asset account. For example, Paper, 60# Offset White. Print system only.
- Materials: Has dollar value/asset account. For example, Ink, Labels, Plates, Film, Boxes.
- **Finished Goods:** Has dollar value/asset account. For example, Binders, Pre-Printed Shells, Boxes, Diskettes used for a job.

**Note** All of these options can be used in conjunction with any of the other options on this screen to narrow your search.



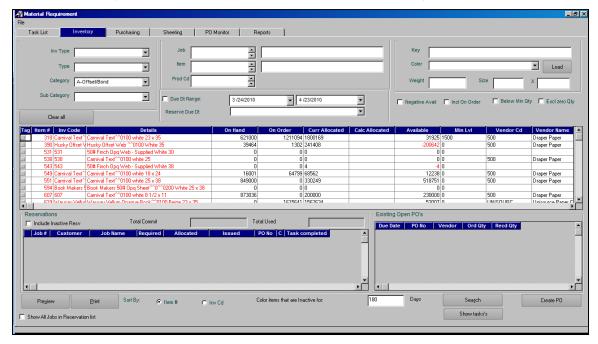
# **Type Sort Option**

**Type** – There is a field in Master Files - Inventory in the Main Information screen that allows you to apply an Inventory classification to each item. The inventory can then be filtered by these classifications: **House**, **Consignment**, **Customer Owned**, **Others**.



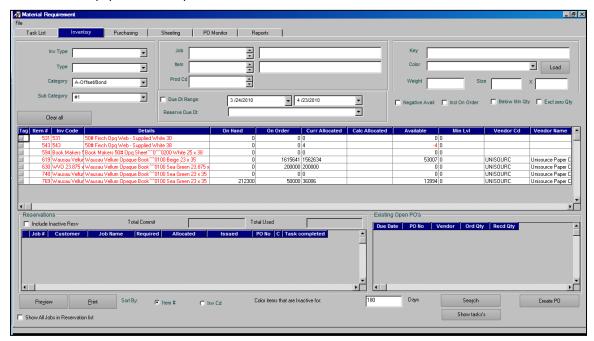
### **Category Sort Option**

**Category** – This option applies to **print** and **print and mail** customers only. It allows you to sort by the **Paper Types** setup in Master Files - Print under **Miscellaneous**. These paper types are linked to each paper in the Paper Master File. (For example, Coated Book, Uncoated Book, Envelopes...)



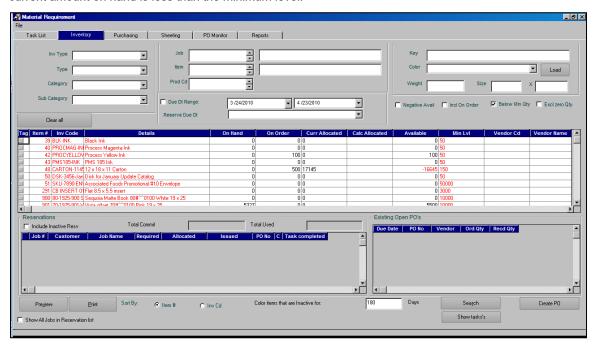
## **Sub Category Sort Option**

**Sub Category** – Works in conjunction with the **Category** option. It is also designed for **print** and **print and mail** customers only. The sub categories are setup in Master Files Print in the Paper Types screen and are attached to the individual papers in the Paper File.



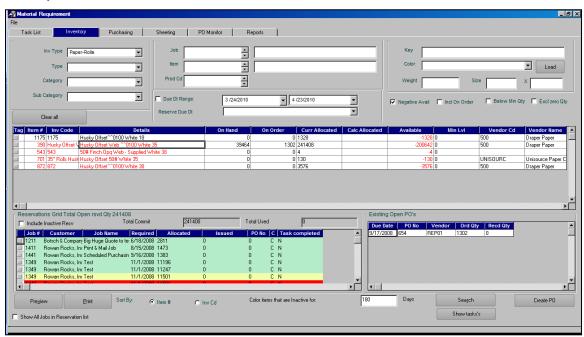
# **Below Min Qty Sort Option**

**Below Min Qty** – Displays all inventory items which have a minimum level set in Inventory Master File and the current amount on hand is less than the minimum level.



# **Negative Available Option**

**Negative Available** – Displays all inventory items that have a negative balance due to over reservation of the inventory item.



### Other Sort Options

Job – Display a listing of the reserved materials for the job entered.

**Item** – Displays the status of the inventory item entered on the screen.

Product Code - Searches by Product Code attached to Inventory

**Due Date Range** – If this check box is cleared, all items that meet the search criteria are displayed on the screen regardless of the job status. If this check box is selected, you can set the date range to filter the display based only for items on jobs that fall in that date range. The criteria the date range uses is based on the **Reserve Due Dt** type selected.

Reserve Due Dt – This works with the date range selected and filters the information based on date range in the following ways: Job Due Date, Scheduled Paper Approval Date, Paper Due Date, Scheduled plate making date, or Scheduled printing date.

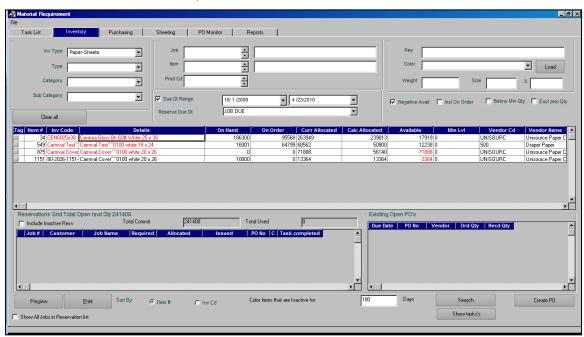
**Key** - Displays inventory items whose descriptions match the text entered.

Color – Allows you to sort by paper color. This is only available for print and print and mail customers.

**Note** Before you can select a color, you must first click the **Load** button which will load all of the paper colors into the color window.

**Weight** – The display sorts papers by the basis weight entered. This is only available for **print** and **print and mail** customers.

**Size** – For **print** and **print and mail** customers only. Sorts papers by size entered. If searching for roll stock only, the roll width or first dimension is required.



# All jobs that have Reservations for an Item

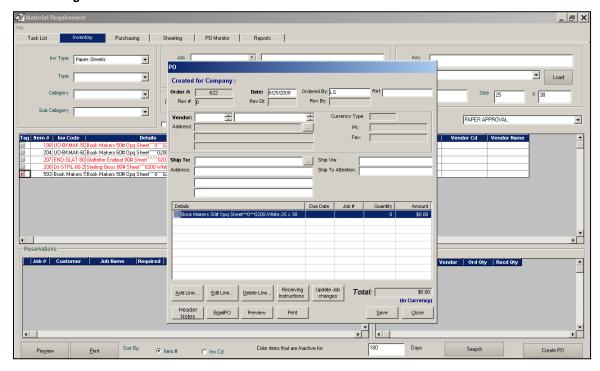
For each inventory item displayed, you can see the status for: **on hand**, **on order**, **allocated**, **available**, **minimum level**, **vendor code**, and **name**.

If the inventory item shows numbers in the **On order** or **Allocated** columns, you can click the item and it will show you in the bottom left corner all of the jobs that have reservations for that item.

If there are numbers in the **On order** column, when you click the item it will show you the PO status for each PO written for that item.

# Place an Order

If you want to place an order for items such as house inventory items that are not specifically related to a job, click the **Tag** column box in front of the line item information and click the **Create PO** button.



# Purchasing: Create, View, or Edit a PO

#### To create a new PO

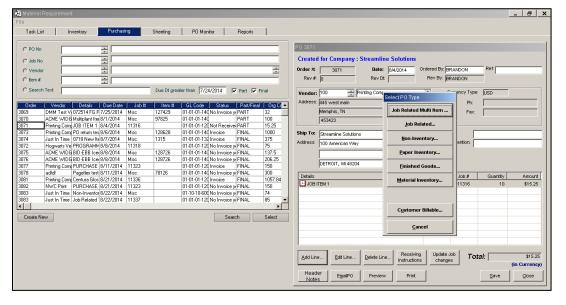
- 1. Select the **Purchasing** tab and click the **Create New** button.
- 2. Select a Vendor and enter or edit the Ship To Address.

#### Six Types of PO Line items:

- **Job Related Multi Item**: Gives ability to create multiple line items for a job on one PO. These items are directly ordered for the job and do not go through inventory.
- Job Related: These items are directly ordered for the job and do not go through inventory.
- Non-Inventory: Expense immediately. Will not get used on a job. For example, office supplies.
- Paper Inventory: Has dollar value/asset account. For example, paper, envelopes. Print system only.
- Finished Goods: Has dollar value/asset account. For example, binders, diskettes used for a job.
- Material Inventory: Has dollar value/asset account. For example, Raw Materials: Ink, Labels, Plates.

### To view, add, or edit an existing PO

- 1. Select the Purchasing tab.
- 2. Search by PO Number, Job Number, Vendor code, or enter text.
- 3. To select the PO, double-click the PO # or highlight the PO # and click the Select button.



### Add Line Item - Job Related Multi Item

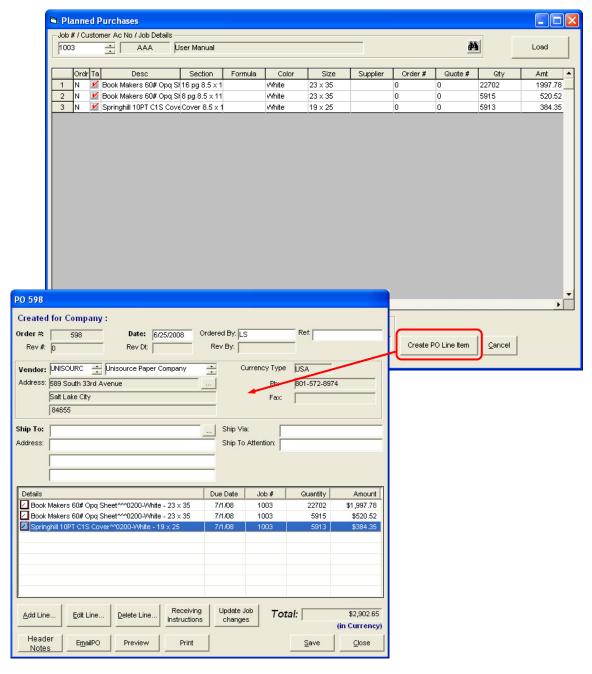
### To add a line item

- 1. Click the Add Line button (bottom/left) and select Job Related Multi Item to add multiple line items.
- 2. Enter the **Job number** and select **Load** to see a list of all the papers and buyouts for the job that was entered.

You can click multiple items to add to the PO as long as they are all for the same vendor.

3. Click Create PO Line Item.

A PO with all the line items marked will be created.



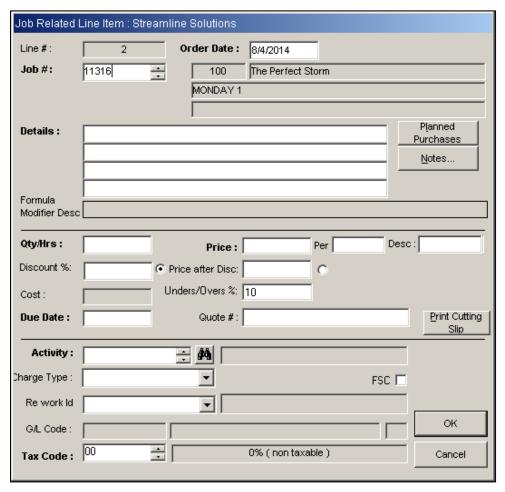
### Add Line Item - Job Related

#### To add a line item

- 1. Click the Add Line button (bottom/left).
- 2. Select Job Related to add a new line item.

#### Six Types of PO Line items:

- **Job Related Multi Item**: Gives ability to create multiple line items for a job on one PO. These items are directly ordered for the job and do not go through inventory.
- Job Related: Purchases directly tied to a job. For example, Buyout.
- Non-Inventory: Expense immediately. Will not get used on a job. For example, office supplies.
- Paper Inventory: Has dollar value/asset account. For example, paper, envelopes. Print system only.
- Finished Goods: Has dollar value/asset account. For example, binders, diskettes used for a job.
- Material Inventory: Has dollar value/asset account. For example, Raw Materials: Ink, Labels, Plates.

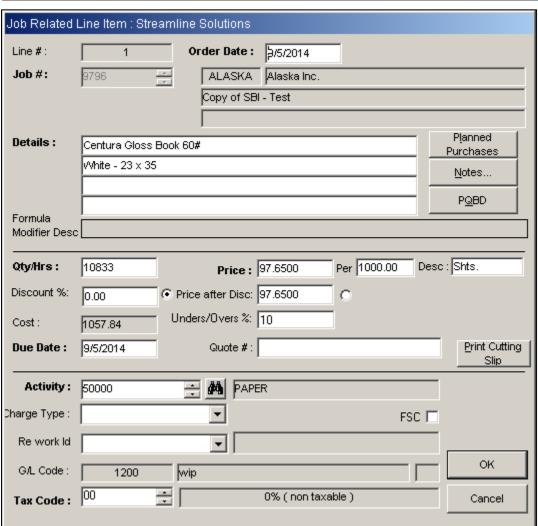


### Job Related Item Screen

Select a **Job #** and enter the details of the item or click the <u>List Purchases</u> button to view a list of buyouts or materials related to the job number. Double-click to select a line item or highlight and click **OK**. Enter <u>all</u> mandatory fields (in bold): **Qty/Hrs.**, **Price**, **Price Per**, **Due Date**, **Activity Code**, and **Tax Code**. System will calculate the cost.

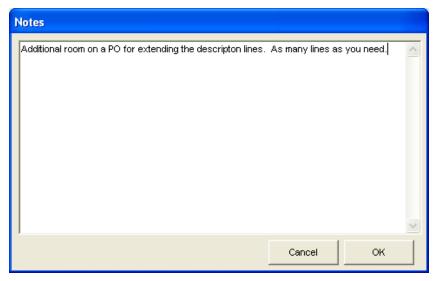
Note If you receive the error message, "activity code has an invalid A/P dissection code" after you click the OK button; then your system is not yet setup to utilize the Purchasing module or you have not properly linked or setup your A/P Dissection codes in 'Master File – General' or Master File - Vendor. Consult your system administrator or your EFI PrintStream Support contact.





### **PO Line Item Notes**

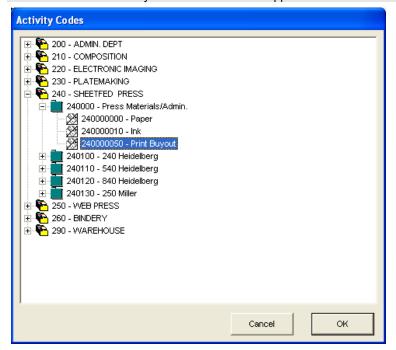
Click the **Notes** button to enter line item descriptions. If a script was attached to a buyout, the script answers will appear in the **Notes** field.



### **List of AP Codes**

Enter a required **Activity Code** directly in the field, scroll using the mouse or up and down arrow keys, or select the **binocular** icon to search for a list of activity codes. Double-click to select or highlight and click **OK**.

Note If you receive the error message "activity code has an invalid A/P dissection code" after you click OK, your system is not yet setup to utilize the Purchasing module or you have not properly linked or setup your A/P Dissection codes in 'Master File – General' or Master File - Vendor. Consult your system administrator or your EFI PrintStream Support contact.



### Add Line Item – Non-Inventory

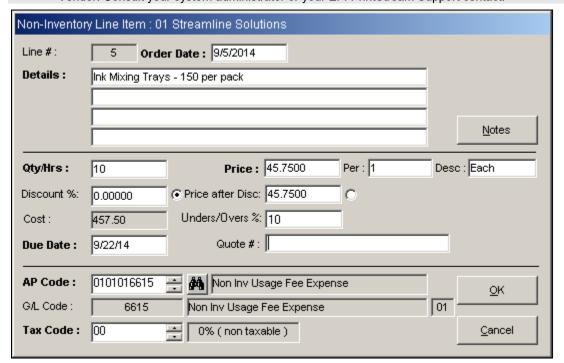
#### To add a line item

- 1. Click the **Add Line** button.
- 2. Select Non Inventory.
- Enter <u>all</u> mandatory fields (in bold): Qty/Hrs., Price, Price Per, Due Date, Activity Code and Tax Code. The system will calculate the cost.

#### Six Types of PO Line items:

- **Job Related Multi Item**: Gives ability to create multiple line items for a job on one PO. These items are directly ordered for the job and do not go through inventory.
- Job Related: Purchases directly tied to a job. For example, Buyout.
- Non-Inventory: Expense immediately. Will not get used on a job. For example, office supplies.
- Paper Inventory: Has dollar value/asset account. For example, paper, envelopes. Print system only.
- Finished Goods: Has dollar value/asset account. For example, binders, diskettes used for a job.
- Material Inventory: Has dollar value/asset account. For example, Raw Materials: Ink, Labels, Plates.

Note If you receive the error message "activity code has an invalid A/P dissection code" after you click **OK**, your system is not yet setup to utilize the **Purchasing** module or you have not properly linked or setup your A/P Dissection codes in 'Master File – General' or Master File - Vendor. Consult your system administrator or your EFI PrintStream Support contact.



### Add Line Item – Finished Goods and Search button

#### To add a line item

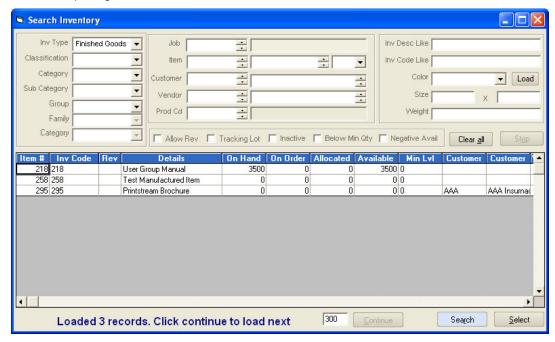
- 1. Click the Add Line button.
- 2. Select Finished Goods.
- You have the option to click the Search button (to the right of the Item # field) to select from a list of Finished Goods items (click Name to order items alphabetically, Code to list in item # order, or Inv. Code to list in Inventory Code order). To select, double-click or highlight and click OK.

### Six Types of PO Line items:

- **Job Related Multi Item**: Gives ability to create multiple line items for a job on one PO. These items are directly ordered for the job and do not go through inventory.
- Job Related: Purchases directly tied to a job. For example, Buyout.
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Note If you receive the error message "activity code has an invalid A/P dissection code" after you click **OK**, your system is not yet setup to utilize the **Purchasing** module or you have not properly linked or setup your A/P Dissection codes in 'Master File – General' or Master File - Vendor. Consult your system administrator or your EFI PrintStream Support contact.

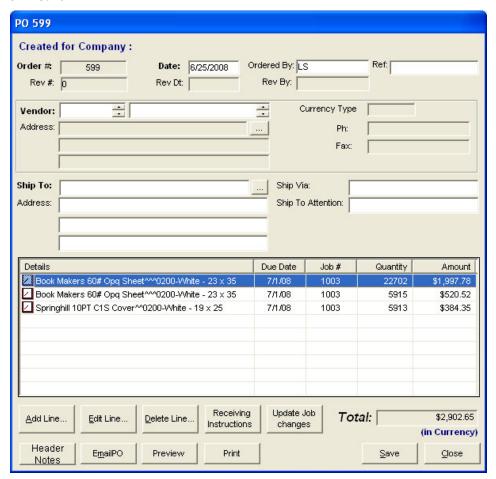
The feature **Exclude this line item from inventory Valuation. It will be billed directly to the Customer** will put a - (minus sign) in the ORDERLIN table under the **Charge Type** column (which is normally a + sign for valued inventory and an **O** for a buyout). This data can be exported and sorted for additional reporting.



### Edit or Delete a Purchase Order Line Item

#### To edit or delete a line item

- 1. Highlight the line and select Edit Line or Delete Line.
- 2. Click Save.



# Preview, Print, Export / E-mail a PO

#### To print a PO

Click the **Print** button (bottom / center).

#### To preview a PO

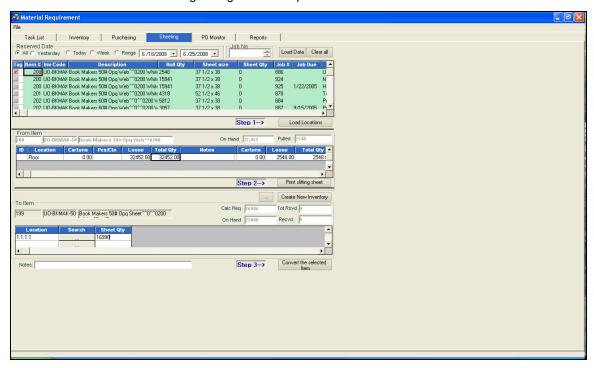
- 1. Click the Preview button (bottom / center).
- Once previewed, you have the option to print to your **Default** printer or a **Network** printer or **Export / E-mail** icon (envelope with red arrow) at the top/center of the preview screen.
- 3. Select the red 'X' to close the preview screen (left corner of screen above your company logo).

**Note** If you receive a message, "This PO Requires Approval First" when trying to print, you will need someone from your Purchasing Dept. to approve before continuing.

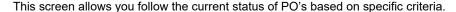
If you want the **Purchasing Approval** option turned *on* or *off*, contact your System Administrator.

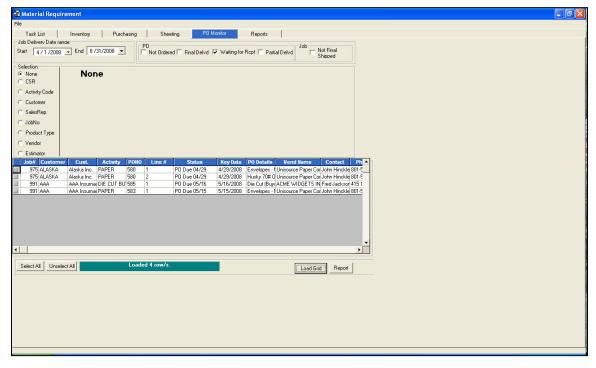
# **Sheeting**

This program was designed to be used with Book Estimating only. It allows reserved inventory rolls to be sheeted down to sheets for running through sheet fed presses.



# **PO Monitor**





Job Delivery Date Range - Date range is actually entered based on PO due date range not job delivery date.

Not Ordered - Displays a list of materials on jobs which have not been ordered.

Final Delivered – Displays a list of PO's which have been flagged as Finally Delivered.

Waiting for Rcpt - Displays a list of PO's which have not been received.

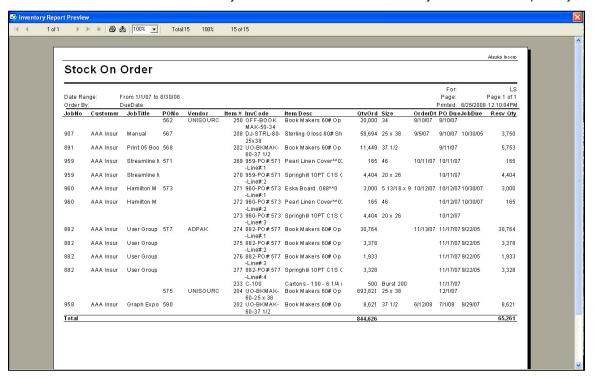
Partial Delivered - Displays a list of PO's which have partial delivery status.

All of the above selection types can be filtered by any of the following as well: CSR, Activity Code, Customer, Sales Rep, Job Number, Product Type, Vendor, and Estimator.

You can generate a report for any of the items on the grid by selecting all or specific items and then clicking **Report**.

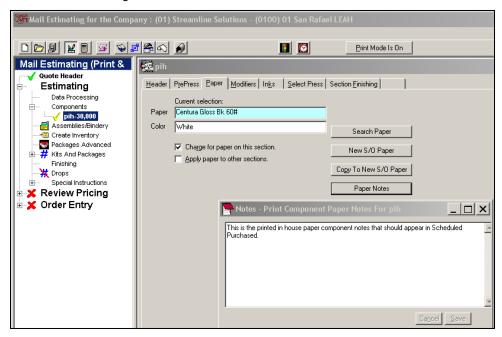
# Reports

**Stock on Order Report** – This report shows the status on all paper items currently on order. It allows you to filter by PO date range and for all items, a specific item, or by a specific vendor. Selecting the **Include Items not Linked to a Job** check box will include any PO's that were ordered for inventory rather than for a specific job.



# **Scheduled Purchasing - Paper Notes**

The Paper Notes entered on the **Paper** tab for the printed in house component are available for view only in the Scheduled Purchasing module.



### To view Paper Notes

- 1. Right-click the paper line for the job.
- 2. Select View Paper Notes.

