

## INVENTORY & PURCHASING MANAGEMENT

e-BEAMS is equipped with a powerful Inventory & Storeroom, Purchasing and Receiving system. These three modules are fully integrated and provide the user with unparalleled flexibility and functionality.

## INVENTORY (MATERIAL) MANAGEMENT

The inventory module provides for maintaining a parts inventory through unlimited storerooms in multiple locations/projects. Items are stocked in inventory and have full vendor purchasing details and histories associated with them. Re-order points are established and parts may be ordered via Min/Max. Aisle, Row and Bin locators are easily accessible enabling count and part requisitions to flow smoothly.

Part categories and statuses (i.e. on-order or reserve) are easily tracked and displayed. Audit trails and vendor information provide the inventory personnel with detailed information to make informed decisions.

Each item has Last, Average and Quoted price, vendor and manufacturer part number, can also be assigned an organization's internal part number and have full internal accounting information attached.

Items can be issued/returned to work orders, equipment, location or accounts and tracked by who they were picked up by or delivered to.

As with other modules, inventory items have an unlimited specification or data sheets attached to them to allow the user to further define or describe the item. The "where used" function allows the user to search all equipment and locations throughout your operation to find any similar item and its operating location/equipment.

## **Receiving**

Items purchased may be received by line, in part or in full. All associated information from inventory and purchasing details are available from the receiving screen to ensure accuracy and eliminate mistakes.

Items may be received into a storeroom or work order and held in a staging area for pick-up. All packaging documents may be entered onto the receiving screen for tracking and accountability. Price adjustments, quantities and invoice totals may be entered here.

### **e-BEAMS Material Module includes:**

- o Unlimited items and categories
- o Utilize multiple vendors
- o Track each vendor part number and cost
- o Utilize min/max reorder methods
- o Assign items to unlimited storerooms
- o Track current, average and last costs
- o Utilize FIFO, expiry dates and lot numbers
- o Issue items to WO's, accounts and labor
- o Create detailed usage and vendor reports

### **PURCHASING & SUPPLIER MANAGEMENT**

The purchasing module in e-BEAMS provides both flexibility and powerful functionality to accommodate single “spot buys” and detailed inventory or project purchases. Tightly integrated with the inventory, receiving and other modules in e-BEAMS items and services may be purchased and tracked easily and efficiently.

Purchase orders have complete audit trails and access to the module is limited by security as well as approval by amounts.

Individual line items may be received in full or in part and with a single mouse click provides information directly from the inventory module with all relevant item details. All shipping documents are tracked to ensure full audit trails.

Item Requests generated by users may be added to the purchase order in full or part to easily complete the purchase order with minimal effort.

As with other modules in e-BEAMS, an unlimited account structure is available for each line item or for the entire PO. Each line item may have its own account code assigned as well as have an unlimited number of accounts assign to the overall purchase order by fixed cost or percentage.

Online access can be provided for supplier to review the required items and supplier can submit their quotations using web page.

Comparative statement can be prepared automatically on the basis of quotations, any supplier can approve even his prices are less or not.

### **e-BEAMS Purchasing allows you to:**

- Create/approve Purchase Request
- Create/approve Purchase Orders
- Receive orders partially and in full
- Apply Accounts to each Line Item or PO
- Apply multiple taxes and freight
- Online quotations from Supplier
- Comparative Statements