

| ECR # | Type        | Module/Program                                       | Requested Change:  | Change Summary:  |
|-------|-------------|--|--|--|
| 24553 | Enhancement | Accounts Receivable<br>Merge AR and Terms on one PDF | Following the request of ER 24488, merge the Print AR form with a word document that has the Terms and Conditions (arterms.txt) onto on PDF.   | Add process to allow merge of two different Adjutant reports into single PDF to allow creation of invoice with trailing full pages of T and C info. Change Print INV screen to also print second report of T and C when direct printing invoices.<br>Add second report printing to message control when printing invoices to handle T and C change.<br>Data is pulled from arterms.txt or artermsCID.txt |
| 24781 | Enhancement | Accounts Receivable<br>AR Aging Mailing Address      | For the AR aging report, use the mailing address if available.   | Move mailing address into address1,2,city etc... fields if filled out.   |
| 24907 | Enhancement | Auto Alert<br>Email Templates                        | Expand the POLIST table expression to include the Vendor Name from the linked PO.  | Add PO Vendor to POLIST chart generated by template processing.  |
| 24984 | Enhancement | Contract Management<br>Contract Screen               | Overtime Matrix has some boxes in wrong locations (15 and 16 :30 boxes for example)  | 15a and 16a out of order in working times box matrix (:30 min boxes)   |
| 24722 |             | Custom Reports<br>New Overtime Report                | <p>Add a new report that will reflect the following overtime logic:</p> <p>Certain Bill Codes should be Regular Time for the first 40 hours worked each week, any additional hours over the first 40 from these Bill Codes will be over-flow to the Over-Time column.</p> <p>Other specified Bill Codes should have their own columns and will be paid in straight time</p> <p>Holiday Time: Employees that do not work on a holiday, will earn straight holiday time. This time does not count towards worked regular time. Employees that work on a holiday, will earn straight holiday time if the Bill Code is entered, plus any actual time worked will be added to the Over-Time column.</p> | Create new report per spec. Use bill code pgroups (text7) to group into buckets. Pgroup1 is split between reghours and othours based on overtime rules (>40 hr per week, or work on day not marked as working)   |

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| 24765 | Enhancement | Custom Reports<br>On Hand Queries          | Change Onhand Queries to use shipped<>'y' instead of shipped = 'n'  | Swap all itemtrack.shipped = 'n' to itemtrack.shipped <> 'y' in queries. Add sql default of n to itemtrack.shipped table.   |
| 24773 | Enhancement | Custom Reports<br>Transfer File Generation | Update the query used for the transfer file generation to always use interbranch GI pricing setup over the GG pricing where an item has it's own GI record for interbranch.   | Add logic to look for GI price record, and if found, use as cost plus dollar amount. If not, then fall back to existing GG first, then get price.   |
| 24780 | Enhancement | EDI<br>EDI Folder                          | Change EDI logic to use old FTPIN path (renamed to EDI) as base EDI folder. (allow for multi adjutant setup to share common EDI Folder)   | Change all EDIs processed to use the old FTPIN path on the CID screen as the base EDI folder. Rename the field on the screen to EDI Base Folder.  |
| 24548 | Enhancement | Inventory Labels<br>Inventory Labels       | Create two different types of labels, one for inventory/storage in warehouse and one used when shipped. The images are embedded in the report and are saved in Apps\Adjutant. Class_9.gif, corrosive_pl.gif, toxic_pl.gif. The labels are regular print jobs to a Zebra 220XiII using 8.5 x 11 labels. Fields from the Hazmat and COA defaults tables will need to be added including: Osha Note, emergency group, CAS # (from COA), Health, fire and reactivity, UN Number. The only difference between the inventory and the shipping labels is the Reference number. For the inventory, it's given : alltrim(pono) + '-' + alltrim(str(linenum)) + " "+ alltrim (a_pomast.sfmisccode), and for the shipping it's the lot number(s) assigned. | Make new label program/report g_invlabeledchem. Add hazmat and coa fields (c_hazmat.*, c_coa.*) Add to label type rule as SO and INV label. Add to inv label screen for all items as Sales Order and Inventory labels (Laser Labels) . Enable LABELDIFF and SOLABELDIFF. Labels can be printed from SOLABEL screen and during PO Receipt. Label is normal Adjutant report, can be edited from the Inv Label Setup Screen. Image loaded from Placard 1 field. Will load _big version if found. (Class 9.jpg, will load class 9_big.jpg if found) |
| 24732 | Enhancement | Item Control (Inventory)<br>Item Attribute | Add a process to the quote and sales order entry screens that when an assembly item with a special attribute is added, the bill of material items, quantities (as a multiple of the assembly item's quantity), pricing, etc. replaces the assembly item upon saving the line. Once the bill of material lines are on the order, they will be treated as individual lines for any edits.   | Start work on new SOMULTI change. If item has SOMULTI attribute, and BOM, then insert all the BOM items onto the SO, then reprice new items as needed. New items cannot be configurable (configurations are not loaded).  |

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| 24751 | Enhancement | Item Control (Inventory)<br>Lot Control by PROJ#             | Create a new setup option to auto-assign the associated PROJ# as the LOT# for lot controlled items.  | Add new setup option (LOTBYMSN), it set then generate lot numbers for production items based on Sales Order Project number - SO Line number. Add Letters to end if same item is sent to project on different SO linked to same project using same line number. Expanded LOTBYMSN to include PO receipts. Adjust lot checking to look at Pending PWO and current stock. |
| 24754 | Enhancement | Item Control (Inventory)<br>Lot Allocate Screen              | SO allocated lots do not all appear in grid.   | Correct issue with Lot Allocation screen (called from lot tab of item master) to correctly show allocated lots.  |
| 24769 | Enhancement | Item Control (Inventory)<br>Cycle Count                      | Error if bin is blank, item is selected and submit zero packages is checked when submit is clicked.  | Correct issue when using item, no bin and submit zero count checkbox.  |
| 24772 | Enhancement | Item Control (Inventory)<br>Cycle Count Item Filter          | <p>Allow for a partial item submit in the cycle count screen so that a range of items may be submitted to count based on the portion of the item entered. Use the percent sign (%) as the partial indicator.</p> <p>For example, the item field with 4241% would send all stocked items beginning with 4241 to the pending count tab if no other filters were entered on the control tab. Likewise, the item field with 3%01 would send all items beginning with 3 and ending with 01 to the pending count tab if not other filters were entered on the control tab.</p> | Add like checkbox to allow Item to be used as a like filter. The _ (underscore) is a wildcard in the item code. So an item code of L_X will get anything that starts with L then any character then X  |
| 24778 | Enhancement | Item Control (Inventory)<br>Certification of Analysis Screen | Change the logic of the copy button on the certification of analysis screen to have the option to copy the COA to another item as well as another lot.   | Add new question on copy button to ask Copy to New Item?, if yes, then unlock item field and allow entry of new item without loading hazmat/coa defaults for new item.   |

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| 24750 | Enhancement | Logistics (Shipping Events)<br>Packing List Form          | <p>Add the shader logic from the departments rule to the packing list form.</p> <p>Add logic to the packing list form to change color on item code change. For example:</p> <ol style="list-style-type: none"> <li>1. ITEM1234 - White line</li> <li>2. ITEM1234 - White line</li> <li>3. ITEM1234 - White line</li> <li>4. ITEM1237 - Gray Line</li> <li>5. ITEM5588 - White line</li> <li>6. ITEM1234 - Gray line</li> </ol> <p>The change will only apply to the same items being entered together on the order. If the same item shows up later it should just be treated as a change in color based on the item before and after.</p> | <p>Add shader logic to Packing List print outs. The field shader alternates between 0 and 1 as the item changes. Add shade box to form, move to back, set printwhen to shader = 1</p>   |
| 24783 | Enhancement | Logistics (Shipping Events)<br>Fastenal Package Labels    | <p>Change Package Label Logic on SEADD2 screen to show grid of items by carton, and allow printing of labels when changing qty of labels and qty on labels for each line.</p>  | <p>Change the SE Add Package label logic to show a list of items packed by carton, and allow changing the number of labels to print, and the qty on each.</p>                           |
| 24786 | Enhancement | Logistics (Shipping Events)<br>Trucker Delivery Address 2 | <p>Add shipto.address2 to the Trucker Delivery Information form derived from the post load report.</p>   | <p>Add address2 to a_shipto cursor.</p>   |
| 24986 | Enhancement | Logistics (Shipping Events)<br>Shipping Event Viewer      | <p>Exclude lines with 0 quantity on the shipping event viewer.</p>   | <p>Exclude lines where qtyord = 0 from SO W/O SE tab.</p>   |
| 24995 | Enhancement | Logistics (Shipping Events)<br>Tracking # from BOL        | <p>Add the tracking number from the BOL to the Shipment Notification report cursor. If there is more than one BOL, tracking number should be listed.</p>   | <p>Add tracking numbers from linked BOLs to lc_tracking variable</p>  |
| 24777 | Enhancement | MBS Integration<br>Roof Slope Logic                       | <p>Through a setup option, during the Excel BOM Import process, add the data in column F to the Adjutant line item's configuration question with rcode of S. This will be to import the desired roof slope on an item-by-item basis.</p>   | <p>Add new setup option (MBSROOFSLOPE), if set and the item has a SOC question with rcode = "S", then the value from column F is copied into the answer of the Roof Slope question.</p> |

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| 24755 | Enhancement | Order Entry<br>SO Lot Allocations           | Add button to SO screen to show current SO lot allocations  | Add button below SSA button to show current allocation for the selected order. Allocations are the current live, uncommitted allocations.   |
| 24756 | Enhancement | Order Entry<br>SO Screen                    | Custom BOM check is enabled at times when the rest of the line item tab is disabled (Not in edit mode)  | Change logic to leave Custom BOM checkbox disabled when not in edit mode.   |
| 24759 | Enhancement | Order Entry<br>Hide Line / Hide Price Flags | Create a setup option to change the default behavior for the Hide Line and Hide Price checkboxes in the Sales Order and Quote screens. If set, the Hide Line and Hide Price checkbox values are cleared on an add function. If Hide Line and Hide Price attributes are set in the Item Master, they will still check the boxes on an add function.  | Create new setup options (SORESETLINECHK and RFQRESETLINECHK), if set then clear hide price and hide line check boxes on add of new line.   |
| 24761 | Enhancement | Order Entry<br>Add Cost Field for Freight   | For prepaid freight only, add a field that will take the cost of the freight line and divide it up proportionally into a cost field for each line item. This will be factored into an extended cost and will need to continue to the GL for the item's category. Prepaid Freight Cost fields need to be added to the cursor of the following reports: AR > Gross Margin Invoiced (detail), and Sales Force > Sales Margin Report. | Add new setup option COGSSPLIT2, if enabled will reallocate frt cost back to other items COGS accounts by qty (lbs). Will also update new ppfrt fields in billtran and sotran with dollar amount reallocated. Add ppfrt to salesmargin and gmargininv reports. Disable COGSSPLIT1 if using COSGSPLIT2 |
| 24787 | Enhancement | Procurement<br>Custom Quick Buy             | On the new custom quick buy dynamic equations screen, add usage for all warehouses U(A).  | Add Usage1(A) - Usage5(A) to expression builder.  |
| 24762 | Enhancement | Production<br>Assembly Weight               | Create a setup option that suppresses the automatic update of SO line weight from PWO assemblies.   | Add setup option (PWONOWTUP) , that will suppress the SOTRAN unit wt update from the PWO assembly logic.  |

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| 24723 | Enhancement | Purchase Orders<br>Create duplicate Post Load for Trucker Forms | Create a screen that is similar to the post load report that has the Trucker Fax delivery and Trucker Fax Pickup forms as well as a shipment notification. The input should be for purchase orders. The jump screens with the questions should be the same. Anything that is shipping specific that would not be found on the purchase order cursor should be written in as a UDF. For example, secarrier would be written in. | Create new POPOST2 report that works similar to post load report, but for POs. Items are loaded onto fictional truck for reporting purposes. Make new versions of all 4 SE Post load reports. |
| 24776 | Enhancement | Quoting<br>Lock Price Checkbox                                  | Extend the setup option from ECR 24580, SOLOCKPRICECHK, to apply to the RFQ screen as well.  | Add new RFQLOCKPRICECHK setup option, if set then check the lock price checkbox on new line add.  |
| 24985 | Enhancement | Quoting<br>Image on Quote Form                                  | Add a field to quote form cursor that ties to the item e-commerce catalog image in the system so that this image prints on the RFQ form. Make it so that the print when can be used to print images for certain items only. The location of the image should be below the item and description on the quote form with the SOC, notes, etc. adjusted to the right.  | Create new rule to store path to ecomm image files. If rule is filled out, try to load image file path into imagepath field in c_sodetails cursor. Make same change to PDF Maker              |
| 24594 | Enhancement | Report Sets<br>Add Symbols to Drill Down                        | Change the logic of drill down function to allow any symbol currently allowed in the custno field.   | Add logic to process that builds drilldown reports to escape #,%,&,<,>,/, \,? characters to allow the drilldown reports to display.   |
| 24664 | Enhancement | Report Sets<br>Financial Report Writer Logic                    | Change the Report writer logic to build a query for each column, then run the query and merge the results into the master cursor, so instead of running a query for each row and column, run 1 for each column.  | Create new logic that runs one query per column, then pulls row data out of the result set from this query. Enable with GLGENNEW setup option.  |
| 24677 | Enhancement | Report Sets<br>Certificate of Analysis Cursor                   | Add to the cursor of the print Certificate of Analysis sales order information including Customer Name, Customer PO, and remarks.  | Add company (soldto), custpo and remarks to master coa cursor.  |

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| 24998 | Minor Bug   | Report Sets<br>Resource Time Summary           | The 'Form to Use' drop-down in the Save Report Options screen is not displaying the list of custom forms associated with the variations of the Resource Time (MEMPTIME) report. It only shows 'Standard' in the drop-down, even though custom report forms exist.  | Update logic to load list of forms.  |
| 24752 | Enhancement | Roll Former Integration<br>XA Transfer Process | Move all the XA transfer processes to a new service. Modify the GETXATRANSFER program to transfer all files to local temp folder, then process in sets. Verify all files of set have been transferred before starting processing of set.   | Start work on change to getxatransfer logic to get/process in groups. Make new XAPROCESS service. Move all XA transfer processed to new service, setup to run every 3 minutes.   |
| 24766 | Enhancement | System Manager<br>External Log Viewer          | Add message about preventing restarts, and log to usertrace when ExtLogLook line is deleted.   | Add logic to warn user that restarts might be disabled if they delete the RED entries. Log deletes into user trace.  |
| 24767 | Enhancement | System Manager<br>Multiple Adjutant Folders    | Change logic to allow multiple adjutant folders to run and connect to same database. Used in multiple TS setups to allow the adjutant folder to be installed on the TS.<br><br>Change the following to work from a shared folder:<br><br>Reports<br>Spellcheck<br>Credit Card Processing<br><br>Add logic to allow working, tmpfolder to be relative to starting folder (to allow them to be on the same server as the adjutant folder) (like tmpfiles, a hardcoded temp path) | Change allows custom reports to called from single common folder, so multiple Adjutant folders can share the same reports. Same logic used for spell check folders and Credit card processing DBF. CC DBF location must be updated using SetupCC program, and the .con file must be updated in all folders with new version. Make working and tmpoutput folders run from folders in root of adjutant folder in local folder instead of UNC paths on CID screen. Re-enable fields in CID screen to allow setting the report, cc and sp folders. |
| 24770 | Enhancement | Task Management<br>Task Entry                  | Schedule Conflict popup has two options, create conflict and Cancel. Create conflict actually just uses the next available slot. Add third button, Next Available that will use next available spot, and change create conflict to actually create the conflict.   | Change Schedule conflict popup when adding tasks to allow for 3 options, Create Conflict (schedule for original time), Next Available (finds next available time slot), Cancel (make the user pick a different date/time)  |

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| 24996 | Enhancement | Task Management<br>Task Grid                                  | Add a column to the Task Grid, labelled 'Linked POs' that shows all linked purchase order numbers separated by semi-colons. The field should be empty if there are no linked POs.   | Add new setup option (RTGRIDPOLIST), if enabled, populate new POLIST column with linked PO Numbers.   |
| 24782 | Enhancement | Warehouse Management System<br>Prompt 45                      | Add logic to check for valid decimal entry of input qtys. If decimals do not match itemmaster setting, disallow input and show message.   | Add logic to check entered input values against allowed decimal qtys from itemmaster. If invalid number of decimals, alert user and prompt for reentry of qty.                        |
| 24992 | Enhancement | Warehouse Management System<br>No Packing Prior to Production | Add a setup option that is tied to the PWO department rule which, when enabled, will not allow an unproduced item for the particular department to be loaded into a carton. The logic should apply to both prompts 74 and 79. | Add new option to DEPT Rule (LOG5), if set then items that need production cannot be loaded into cartons using Prompts 74 or 79 unless the linked PWO is complete or fully assembled. |

**Total Number of Changes: 41**