Eclare 2018

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Builder Incubator

Eclare 2018 What's New

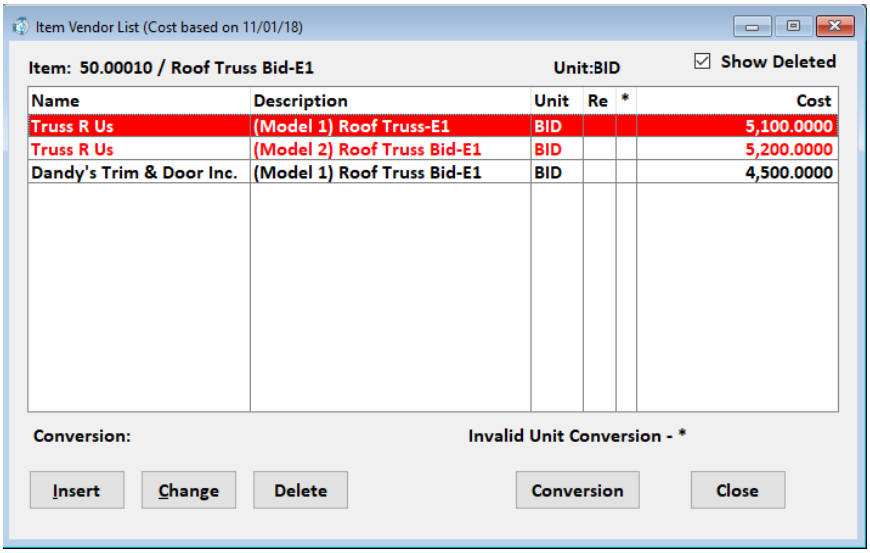
Oct-2018

Release: Eclare 2018d

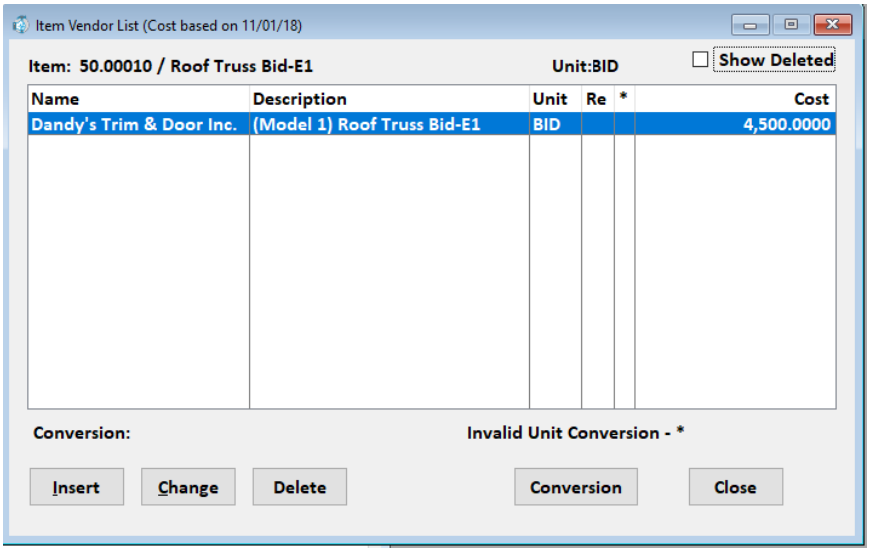
Version: 2018.01.1810.111

Model Specific ITEMS
Software Report: ECL-36

In the Eclare Master File-Vendor Pricing we added the ability to SHOW DELETED. If a vendor has been marked as deleted (indicating you will no longer utilize that vendor), all of their Item-prices will now appear in red.



With the SHOW DELETED not checked those Item-prices will not be displayed.



Aug-2018
Release: Eclare 2018c
Version: 2018.01.1808.211

Overview of changes
The 2018c release incorporates changes in all 4 applications (BIWebPortal, PSClient, Eclare and Gemini) and provides a deeper level of integration and functionality.

The focus of this release for Eclare was to improve the build and maintenance time associated with creating models (Standard Plans) and specifically where BIDS are used on a model by model basis. The improvements are substantial, reducing the build time by over 90%. The process has changed from;

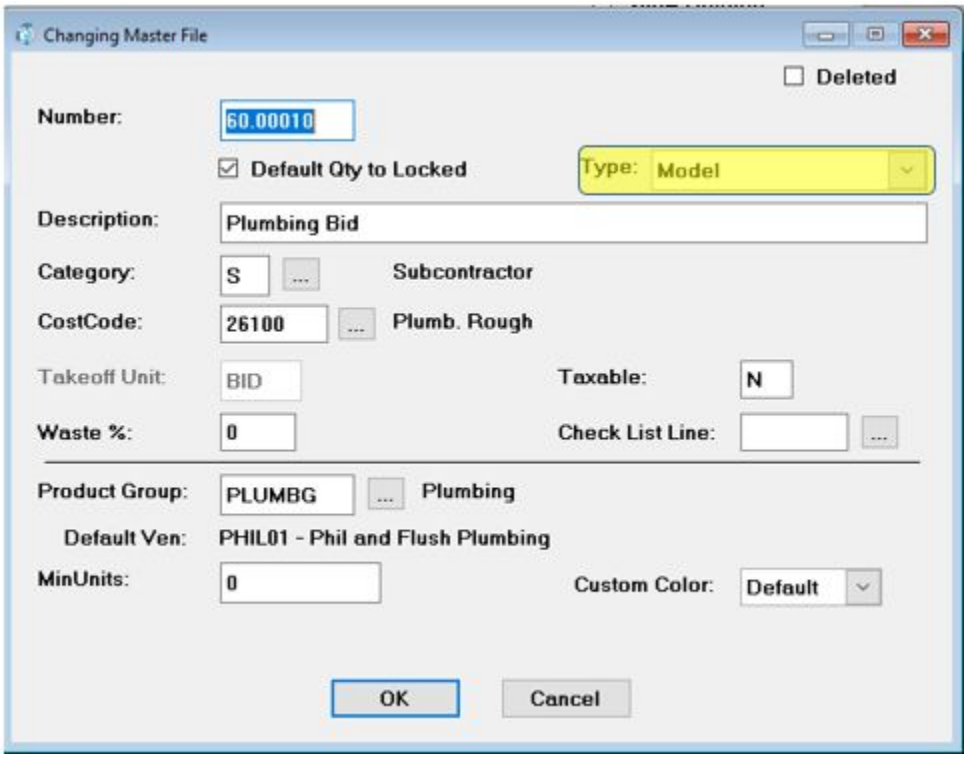
- duplicate model (5 mins)
- reassign model specific bids (1-3 hrs)

to

- duplicate model (5 mins)
- assign model at job header (1 min)

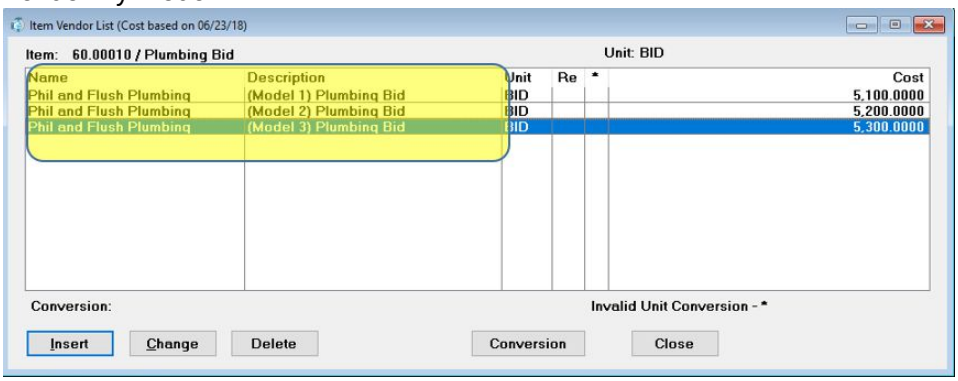
Model Specific ITEMS
Software Report: ECL-2

Created a NEW M Type master file ITEM that can be assigned to multiple MODELS



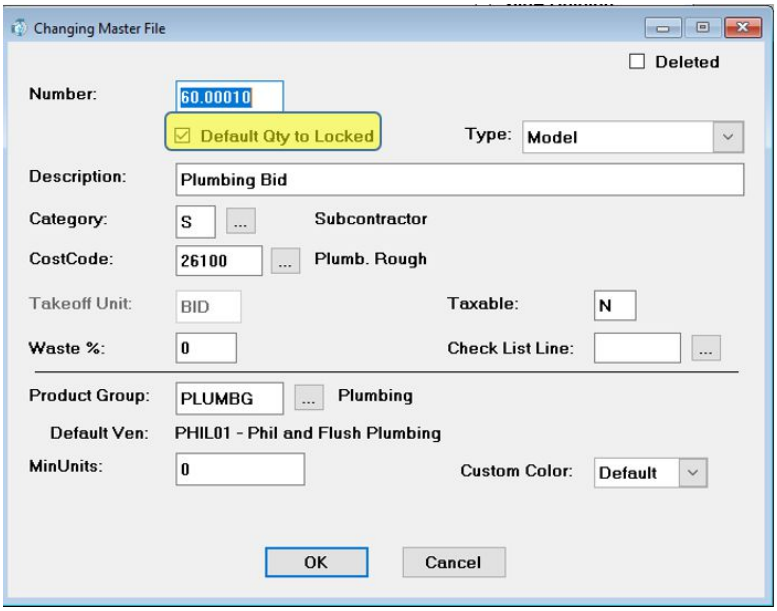
Vendor Pricing structure for Model Specific ITEMS
Software Report: ECL-3

Create the necessary Vendor Price structure to allow the single MF Item to maintain multiple prices By Vendor-By Model

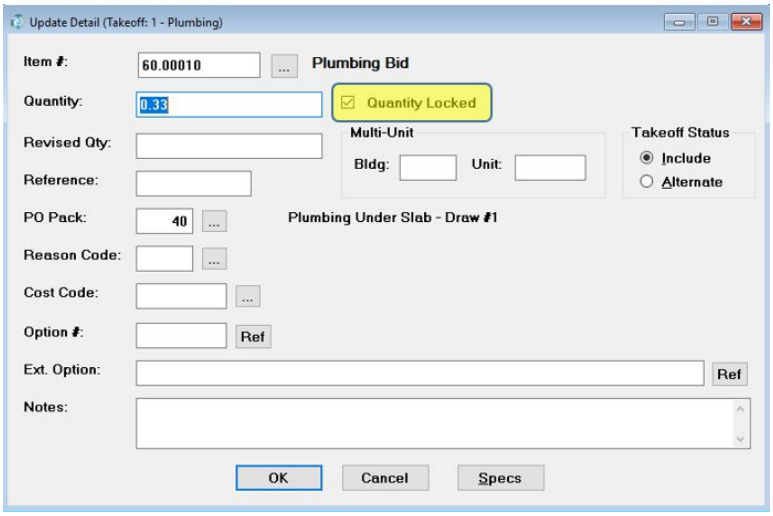


Model Specific ITEMS-FIXED
Software Report: ECL-2a

NEW M Type master file ITEM can work as both a FIXED item and a CALCULATED item. A default setting is available at the Master File.

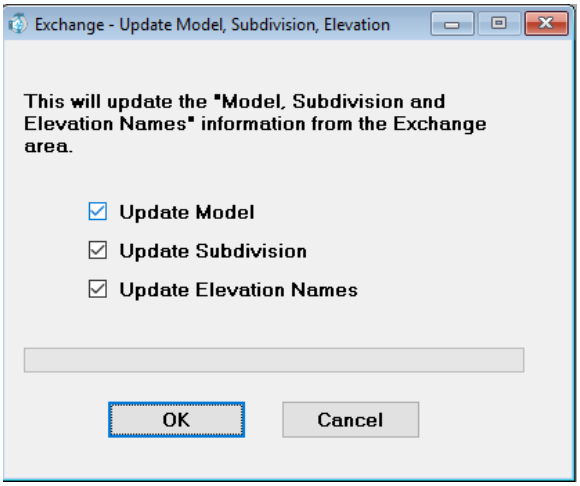


A checkbox is also provided at the Job Takeoff to allow the single master file item to work as both a FIXED ITEM (quantities sent from PSClient will NOT override the quantities set at the job takeoff) and as a CALCULATED ITEM (quantities sent from PSClient will update the quantities set at the job takeoff).



<u>Exchange (Retrieve) Model-Subdivision-Elevation table from PSC</u>
Software Report: ECL-4

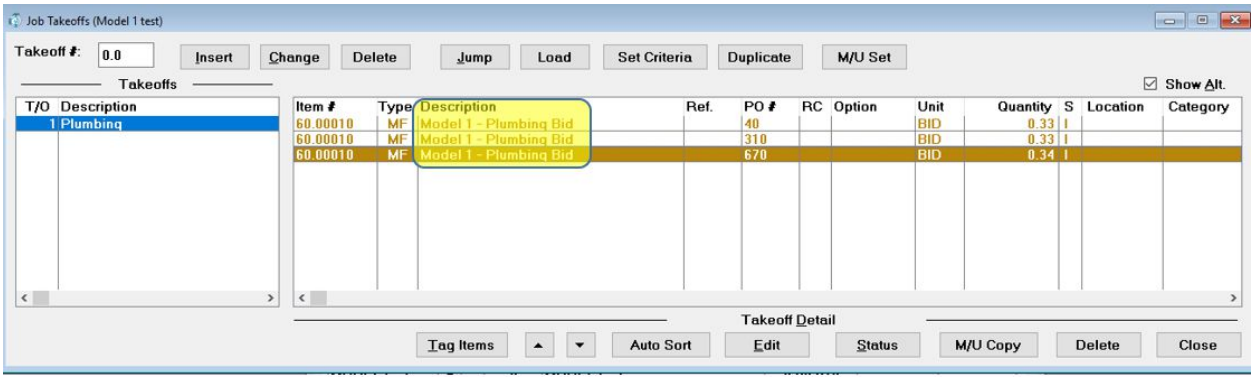
This enhancement allows ECL to retrieve the Model, Subdivision and Elevations from PSC and build the appropriate Reference tables within ECL.



Add Model Name to the Takeoff Screen

Software Report: ECL-6

At the ECL Takeoff window, show the Model Name



Add Model Name to the Takeoff Report

Software Report: ECL-7

At the ECL Takeoff Report, show the Model Name

JUN 23,2018
9:25AM

BI Demo Data 1
Job Takeoff Report
Model 1 test

Page 1 of 1

Takeoff Assembly	Description Item No.	Description	Status C/C	RC	S	C/O # Unit	Subdiv Takeoff Qty	Base House Purchase Qty	Elevation Unit Price	Other Extension
1	Plumbing		I							
	60.00010	Model 1 - Plumbing Bid	26100	I		BID	0.33	0.33	5,100.0000	1,683.00
	60.00010	Model 1 - Plumbing Bid	26100	I		BID	0.33	0.33	5,100.0000	1,683.00
	60.00010	Model 1 - Plumbing Bid	26100	I		BID	0.34	0.34	5,100.0000	1,734.00
										5,100.00

Vendor ID	Vendor Name	Phone #	Contact
PHIL01	Phil and Flush Plumbing	555-523-5072	Dave Davidson

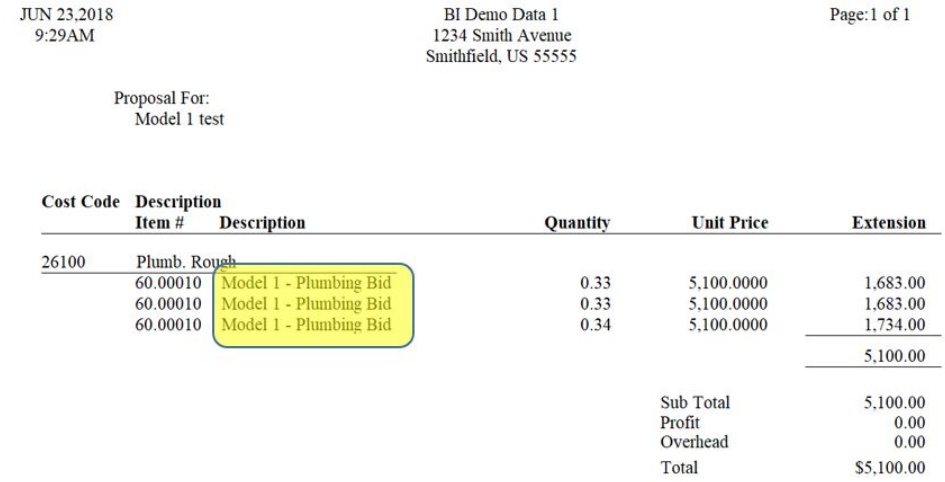
Adjusted for: Sales Tax, Category Markup, Waste and Vendor Order Req

Takeoff Total 5,100.00

Add Model Name to the Customer Proposal

Software Report: ECL-8

At the ECL Customer Proposal Detail, show the Model Name



JUN 23,2018 9:29AM

BI Demo Data 1
1234 Smith Avenue
Smithfield, US 55555

Page:1 of 1

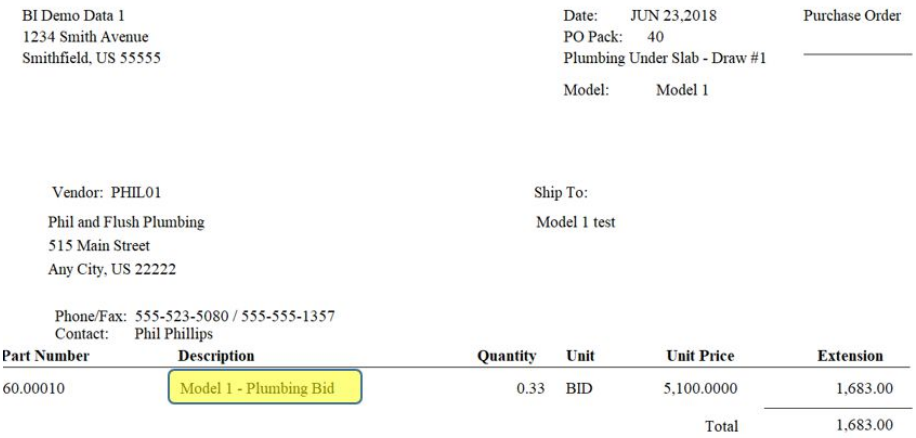
Proposal For:
Model 1 test

Cost Code	Description Item #	Description	Quantity	Unit Price	Extension
26100	Plumb. Rough				
	60.00010	Model 1 - Plumbing Bid	0.33	5,100.0000	1,683.00
	60.00010	Model 1 - Plumbing Bid	0.33	5,100.0000	1,683.00
	60.00010	Model 1 - Plumbing Bid	0.34	5,100.0000	1,734.00
					5,100.00
				Sub Total	5,100.00
				Profit	0.00
				Overhead	0.00
				Total	$5,100.00

Add Model Name to the Vendor Orders

Software Report: ECL-9

At the ECL Vendor Order report, show the Model Name



BI Demo Data 1
1234 Smith Avenue
Smithfield, US 55555

Date: JUN 23,2018
PO Pack: 40
Plumbing Under Slab - Draw #1
Model: Model 1

Purchase Order

Vendor: PHIL01
Phil and Flush Plumbing
515 Main Street
Any City, US 22222

Phone/Fax: 555-523-5080 / 555-555-1357
Contact: Phil Phillips

Ship To:
Model 1 test

Part Number	Description	Quantity	Unit	Unit Price	Extension
60.00010	Model 1 - Plumbing Bid	0.33	BID	5,100.0000	1,683.00
				Total	1,683.00

Add Model Name and Subdivision to the Vendor Orders Header

Software Report: ECL-13

Because we are now exchanging the Model Name and Subdivision from PSC-ECL-GEM, we wanted to display the assigned Model and Subdivision on the ECL Vendor Order report – for validation.

BI Demo Data 1
1234 Smith Avenue
Smithfield, US 55555

Date: JUN 23,2018
PO Pack: 40
Plumbing Under Slab - Draw #1

Purchase Order

Model: Model 1
Subdivision: Subdivision 1

Vendor: PHIL01
Phil and Flush Plumbing
515 Main Street
Any City, US 22222

Phone/Fax: 555-523-5080 / 555-555-1357
Contact: Phil Phillips

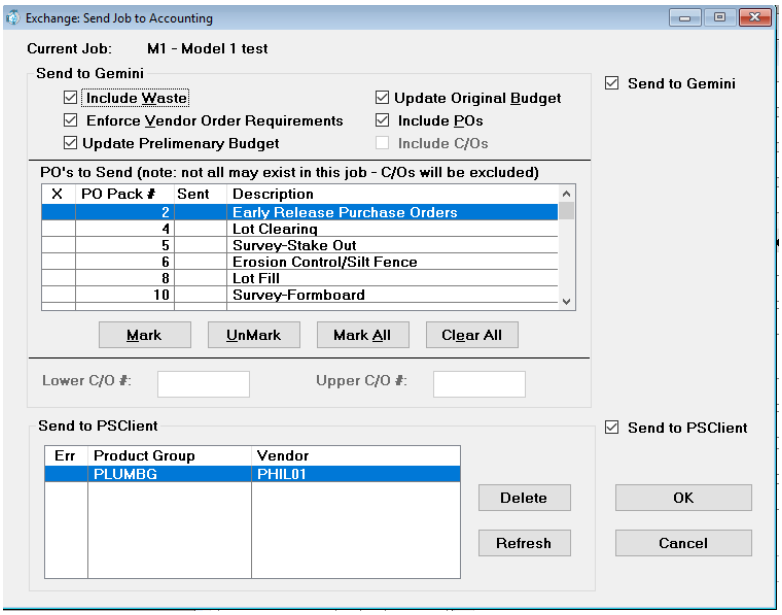
Ship To:
Model 1 test

Part Number	Description	Quantity	Unit	Unit Price	Extension
60.00010	Model 1 - Plumbing Bid	0.33	BID	5,100.0000	1,683.00
				Total	1,683.00

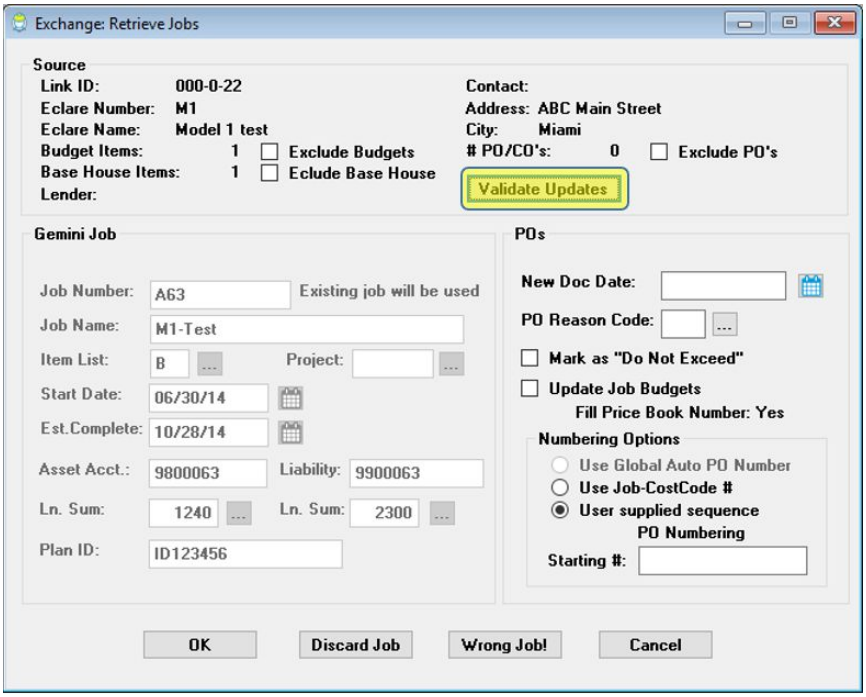
Update Exchange from ECL to GEM to include these fields

Software Report: ECL-14

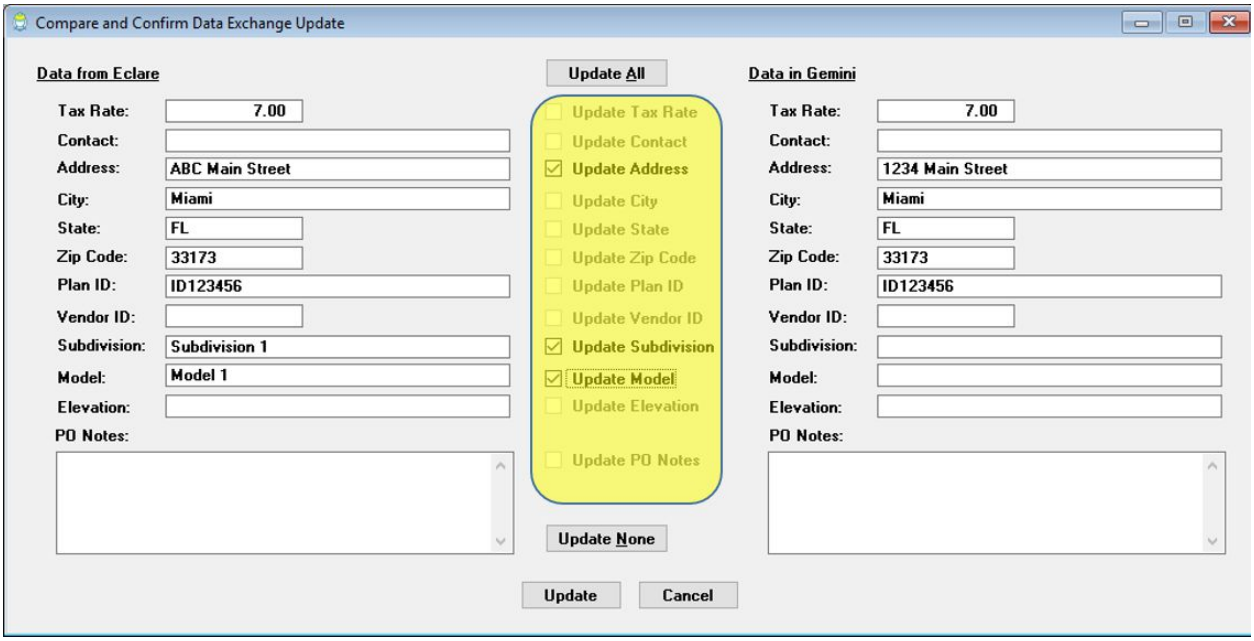
The exchange screen from ECL remains the same, and the exchange now includes the ability to send over more fields (including ability to update existing jobs). The Retrieve screen in Gemini has been changed to include a VALIDATE UPDATES.



A new Gemini VALIDATE UPDATES button (reference to ECL14)



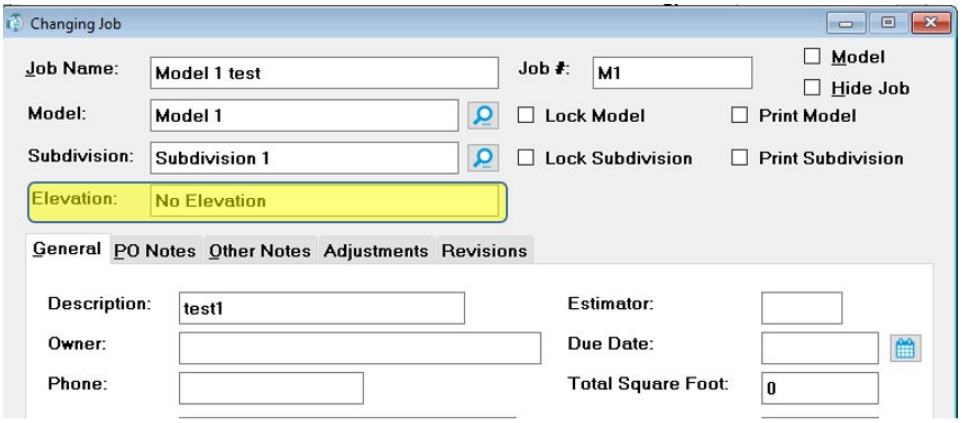
The VALIDATE UPDATES allows the user to confirm specifically which fields they want to be updated from ECL into the GEM Job header.



Elevation Name in the ECL Job Header
Software Report: ECL-15

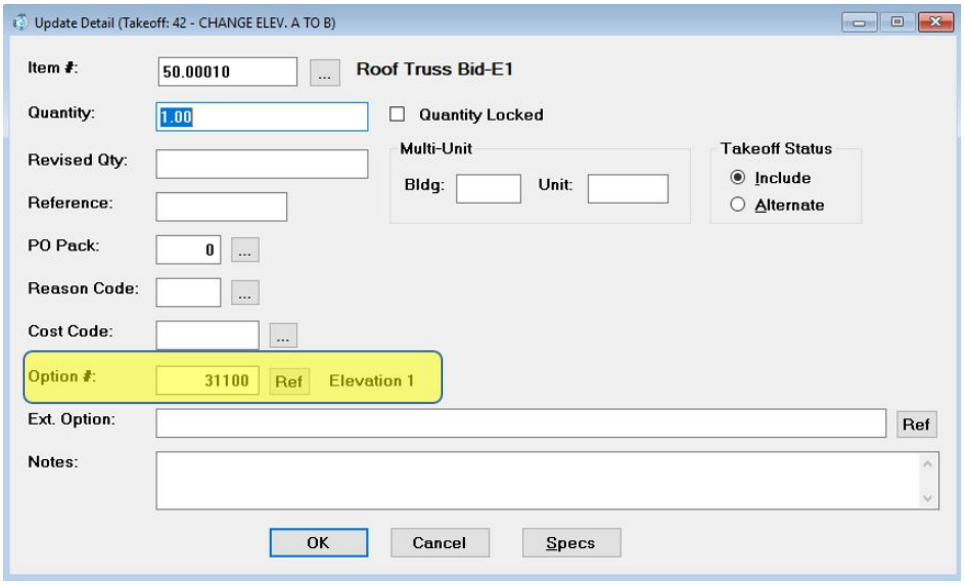
The ECL-Job Header has a new field ELEVATION. Unlike the MODEL and SUBDIVISION fields, the ELEVATION field will not update the header via exchange. The ELEVATION will update based on the ECL job Takeoff. Since Elevations are normally options we wanted the job header to be updated based on the ECL-Takeoff. Here is the logic;

1. Single elevation turned on: Returned the correct elevation name based on the name selected for the selected model in PSClient.
2. No elevation turned on: Returned "No Elevation"
3. Two elevations turned on: Returned "*** ALL ***"
4. Error – if the Elevation table has not been exchanged from PSClient



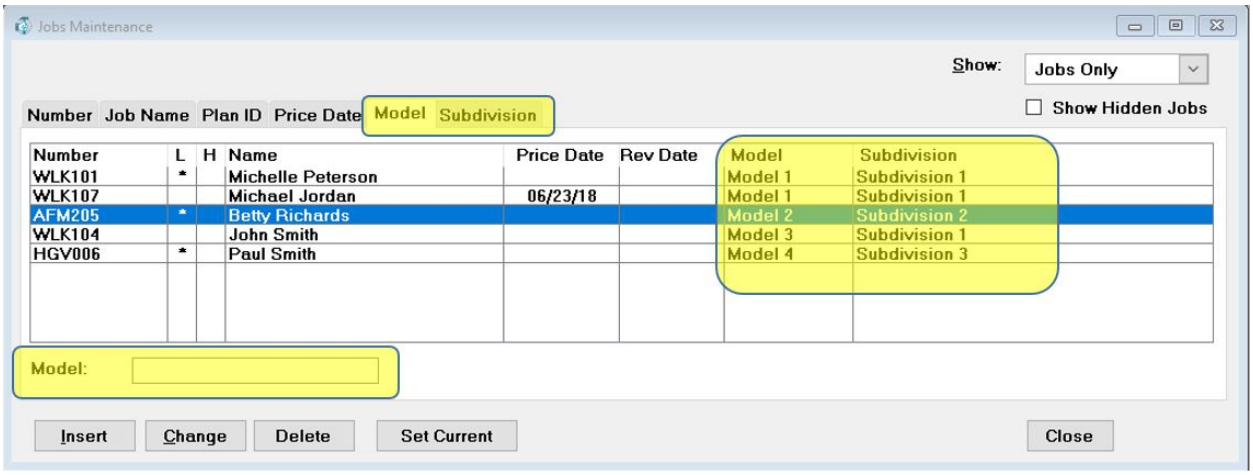
Update the ECL logic to allow the new E Type PSC-Option to be assigned to an ITEM
Software Report: ECL-20

When assigning Reference Options at the ECL takeoff, the current logic will restrict the user to only Standard and Fixed Options. This was changed to also allow the new E Type options.



Add tabs for MODEL and SUBDIVISION to the ECL-Job List
Software Report: ECL-21

The ECL Job list now has the ability to sort by, and look up by Model and Subdivision



Ability to IMPORT M Type Items into the ECL Master File

Software Report: ECL-22a – Import ITEMS

ECL will allow for the import of M Type master file items.

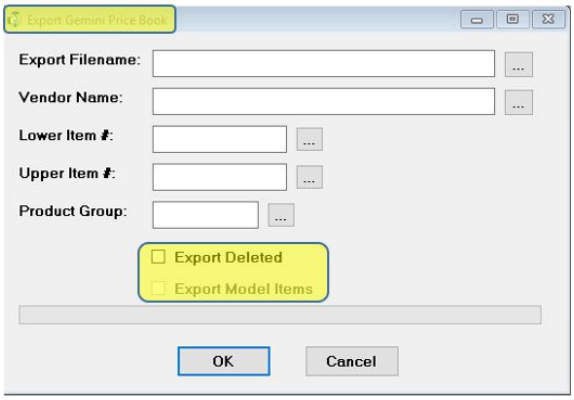
Software Report: ECL-22b – Import Vendor Price Structure
ECL will allow for the import of M Type Vendor structure. The import format is shown below with the Model Name appearing in the last column.
The Import Format can be created by using the FILE | SUPERVISOR | GLOBAL FILE MAINTENANCE | Export Vendor Prices.

	A	B	C	D	E	F	G	H	I	J	K	P	Q	R	S	T	U
1	Vendor Num	Eclare Num	Vendor Part Num	Taxable (Y/N)	Rebate (Y/N)	Vendor Desc	Unit	Unit Price 1	Unit Date 1	Unit Price 2	Unit Date 2	Dummy 2	Dummy 3	Use Color	Master Unit	Master Desc	Model Name
2	PHIL01	60.00010	60.00010	N	N	Plumbing Bid	BID	5100	06/23/18	0		0	0	0	BID	Plumbing Bid	Model 1
3	PHIL01	60.00010	60.00010	N	N	Plumbing Bid	BID	5300	06/23/18	0		0	0	0	BID	Plumbing Bid	Model 3
4	PHIL01	60.00010	60.00010	N	N	Plumbing Bid	BID	5200	06/23/18	0		0	0	0	BID	Plumbing Bid	Model 2

Gemini Price Book – Check box to NOT export Deleted ITEMS

Software Report: ECL-24a

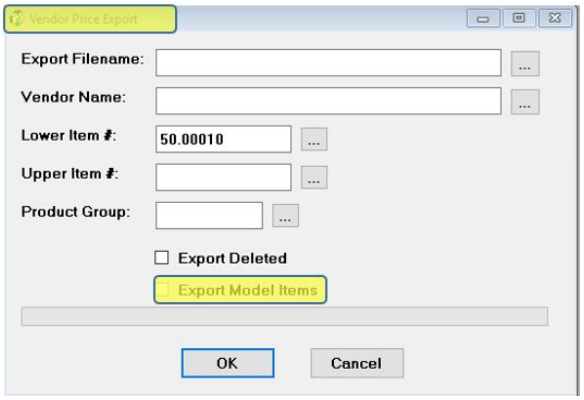
Added a check box to EXPORT DELETED master file items. If checked OFF deleted items will NOT be exported.
Note: 2018c will NOT export M Type items for the Gemini Price book.

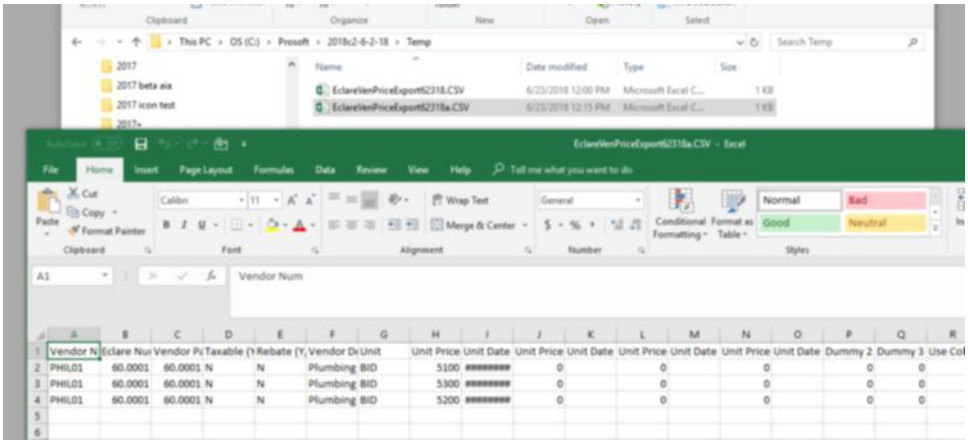


Export M Type ITEM-Vendor Price Structure
Software Report: ECL-24b

The Export M Type items (Vendor Price Structure) can be achieved when using the following menu FILE | SUPERVISOR | GLOBAL FILE MAINTENANCE | Vendor Price Export

This export enhancement will allow the user to create the header file as a prep for importing vendor pricing on M Type Items.





Bug Fixed - Product Group-lookup
Software Report: ECL-18

The Product Group lookup field on the Eclare Master File window is a required field. The Lookup feature has been corrected to require the Product Group selection prior to selecting OK on the window.

Bug Fixed - Overhead and Profit totals to print at the end of the TO Report
Software Report: ECL-19

The Overhead and Profit section was not printing at the end of the report unless an option was selected within the takeoff. This has been corrected.

Bug Fixed - Takeoff Window – ENTER opens the edit
Software Report: ECL-28

The ENTER button has historically worked to allow users a quick keyboard access to enter QTY's into a takeoff. This was inadvertently disabled and now has been corrected and is functioning properly again.

Feb 2018
Release: Eclare 2018b
Version: 2018.01.1802.151

Exchange-Eclare to Gemini – Base House
Software Report: SR5081
When reviewing job reports in Gemini, it is helpful to see a column for Base House budget, a column for upgrades (option selections) and a column for the total budget at job start. The Extended Job Report provides these columns, plus the Change Order, Revised Budget and Job Cost-To-Date columns.
The Eclare Exchange has a new check box to Update the Gemini Preliminary Budget.

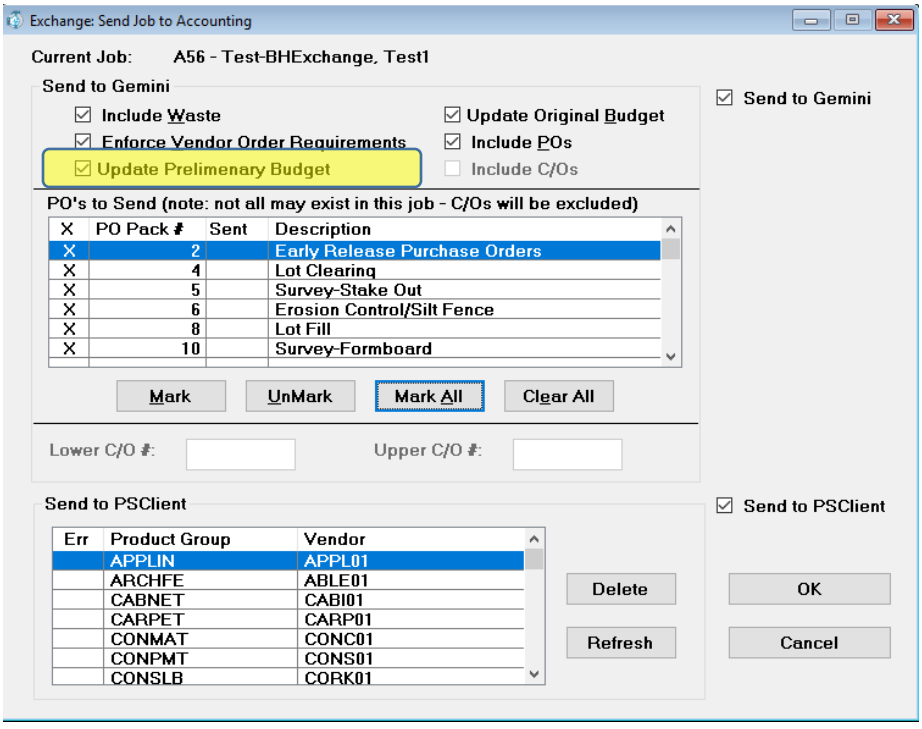
Last page of the Job Take Off report shows Base House and Options

Takeoff Assembly	Description Item No.	Description	Status C/C	RC	S	C/O # Unit	Subdiv Takeoff Qty	Base House Purchase Qty	Elevation Unit Price	Other Extension

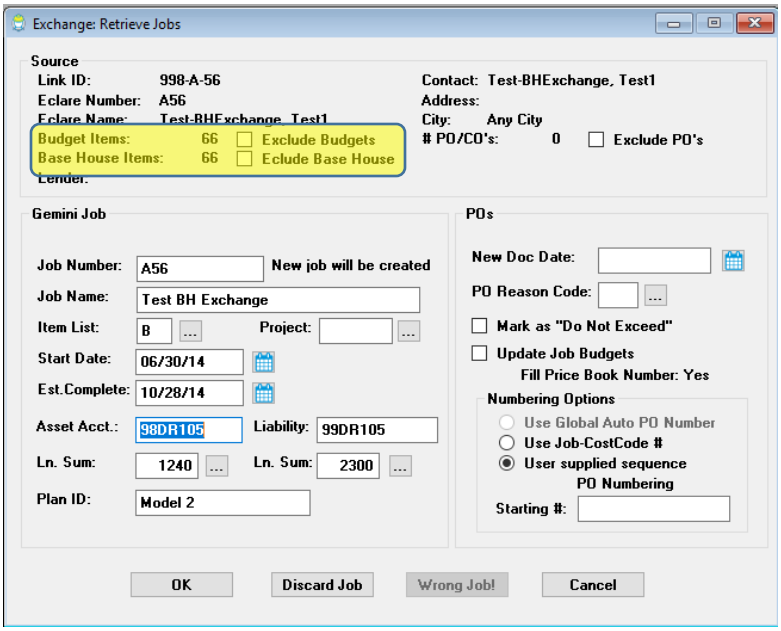
Job Summary by Option

Option		Amount	Quantity
	Base Unit	175,795.92	
200350	Carpet - Level 3 - Owners Suite	148.20	Various
200352	Carpet - Level 3 - Bedroom 2	70.20	Various
200354	Carpet - Level 3 - Bedroom 3	78.00	Various
202305	Tile - Floor - Level 3 - Kitchen	1,232.00	Various
Model & Option Totals		177,324.32	

Selecting the UPDATE PRELIMENARY BUDGET will send over the Base House budget separately from the total budget. This will update the PRELIMENARY BUDGET fields in Gemini and the total budget will update the ORIGINAL BUDGET (the budget at job start).



The Gemini Job Exchange screen has a new additional budget field BASE HOUSE ITEMS



The Extended Job Report shows the BASE HOUSE, UPGRADES and ORIGINAL BUDGET

FEB 18,2018
12:33PM

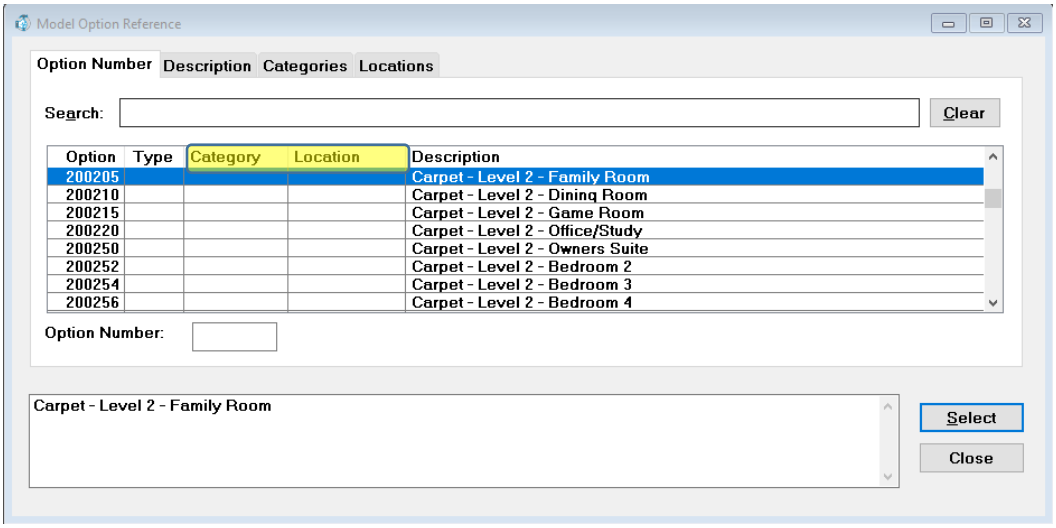
BI Demo Data
Extended Job Report
for period ending JUN 2014

Page: 1 of 2

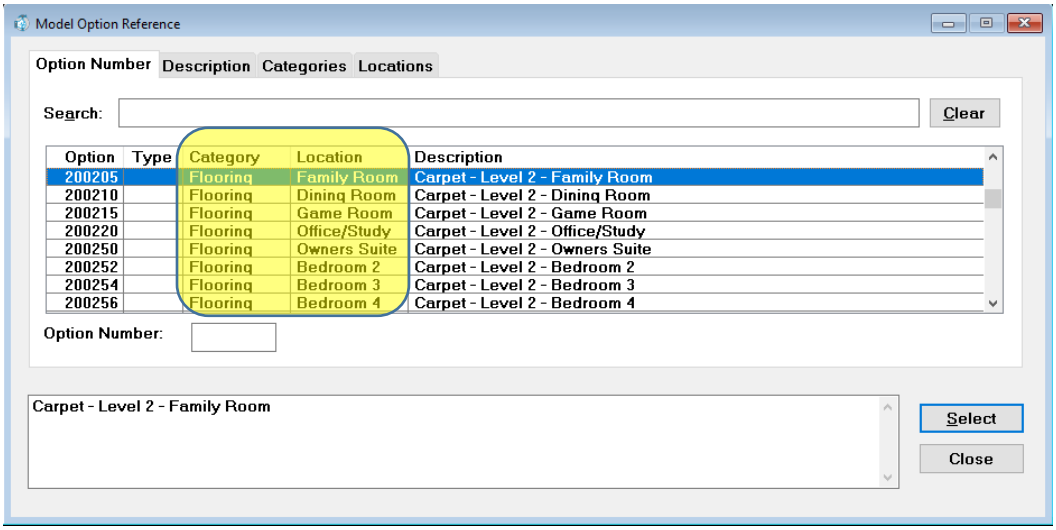
Job: A56 - Test BH Exchange (List: B - New Cost Code)

Item #	C	Description	Preliminary Budget	Upgrades	Orig Budget	Change Orders	Revised Budget	Job-to-Date	Over/Under
02100		Architect Fees	300	0	300	0	300	0	300-
02110		Engineering Fees	250	0	250	0	250	0	250-
02130		Portable Toilets	450	0	450	0	450	0	450-
04100		Direct Cost of Lot	50,000	0	50,000	0	50,000	0	50,000-
06090		Site-Plot Plans	125	0	125	0	125	0	125-
06110		Survey-Stake Lot	100	0	100	0	100	0	100-
06120		Survey-Formboard	125	0	125	0	125	0	125-
06140		Survey-Final	125	0	125	0	125	0	125-
06180		Permits - Building	128	0	128	0	128	0	128-
08100		Silt Fence-Erosion Contrl	1,710	0	1,710	0	1,710	0	1,710-
08130		Grading-Knockdown	150	0	150	0	150	0	150-
08150		Grading-Rough/Drive/Walks	600	0	600	0	600	0	600-
08170		Grading-Final	225	0	225	0	225	0	225-
08230		Termite/Pest Control	667	0	667	0	667	0	667-
12180		TK-Insulation	1,125	0	1,125	0	1,125	0	1,125-
16030		Deliver Slab Prep Pack	597	0	597	0	597	0	597-
42140		Soffit and Facia	2,423	0	2,423	0	2,423	0	2,423-
42150		Exterior Trim Material	468	0	468	0	468	0	468-
42300		Moisture Inspection	350	0	350	0	350	0	350-
44100		Landscaping	1,800	0	1,800	0	1,800	0	1,800-
44120		Irrigation	655	0	655	0	655	0	655-
52110		Exterior Specialities	3,670	0	3,670	0	3,670	0	3,670-
		Cost	175,796	1,528	177,324	0	177,324	0	177,324-
		Revenue	0	0	0	0	0	0	0
			175,796	1,528	177,324	0	177,324	0	

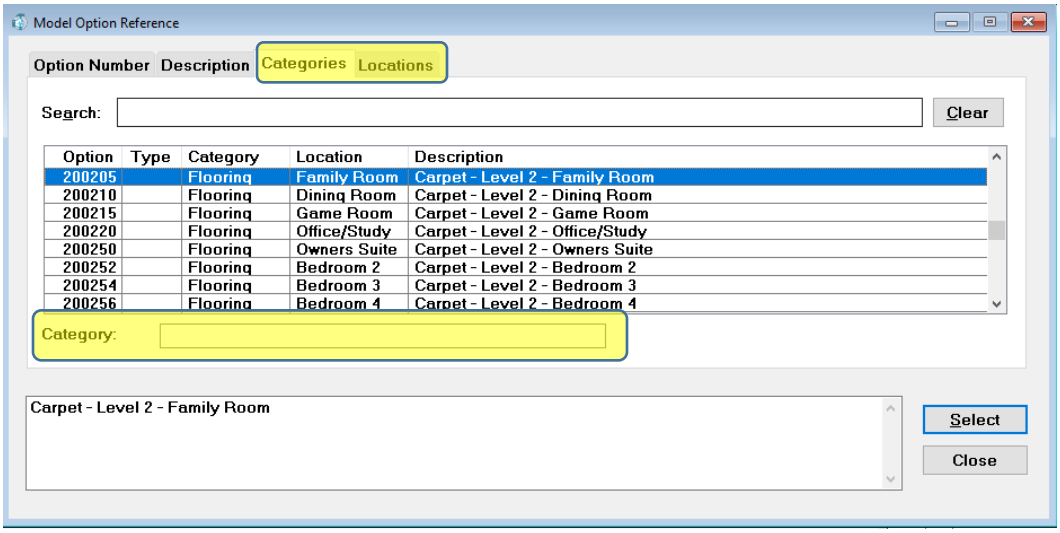
Option Ref Exchange Option Location and Category
Software Report: SR5341-1
Added the Location and Category fields to the Option Reference List



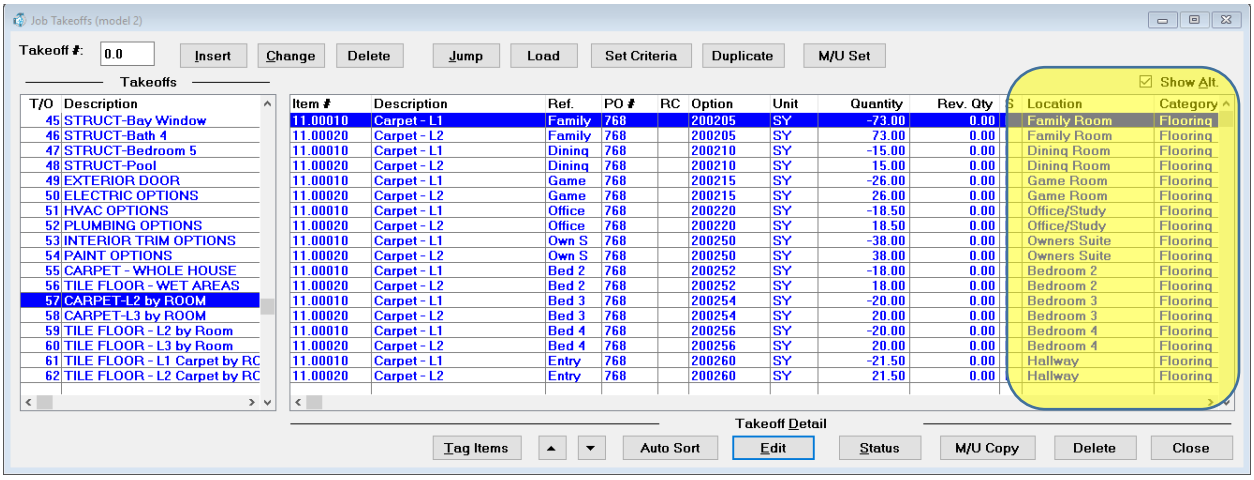
Exchange the PSClient Options (From PSClient to Eclare) and the Locations and Categories will automatically fill in



Option Ref Window-added Lookup-Sorts
Software Report: SR5341-1
Added a Lookup and Sort for Category and Location



Option Ref Add Location and Category to each takeoff
Software Report: SR5341-2

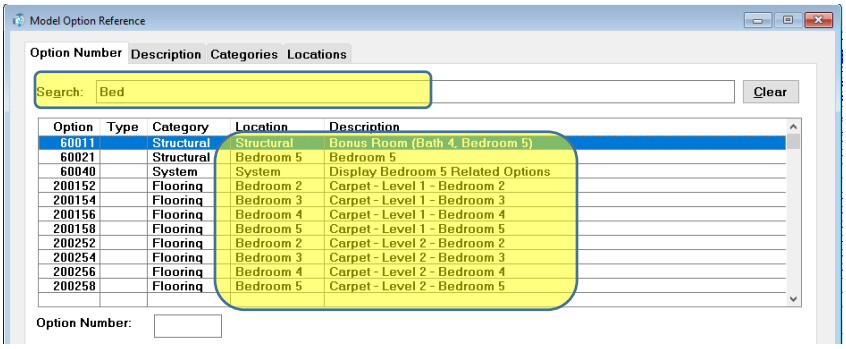


Planned for our next release – the Locations and Categories to be published on the Purchase Orders – at each selected detail line item.

Option Reference-Added SEARCH to lookup window

Software Report: 5352

Added the End-string SEARCH so lookups could be done with embedded words and letters, example below shows on descriptions with "Bed" somewhere in the text description field

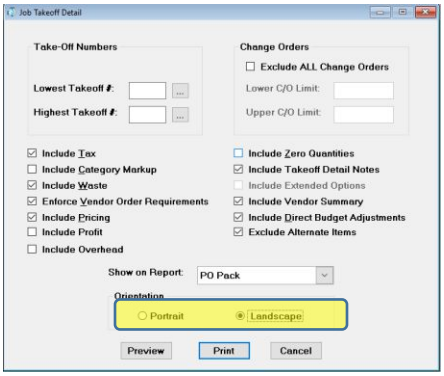


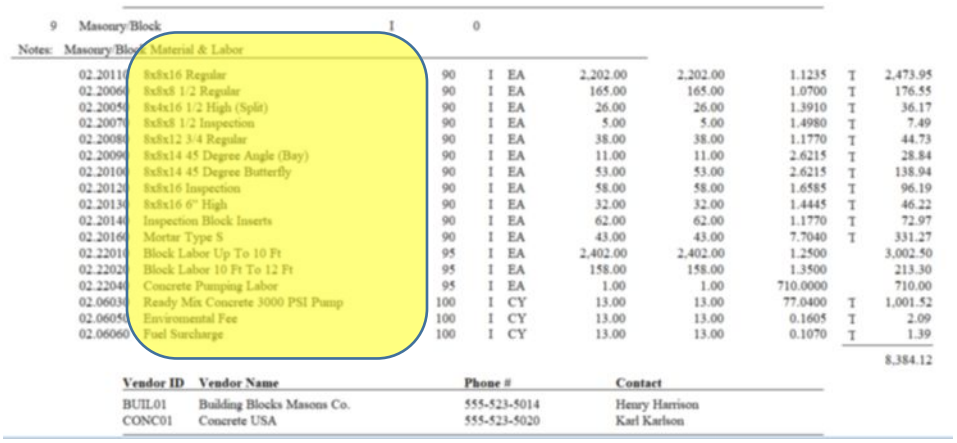
Option	Type	Category	Location	Description
60011		Structural	Structural	Bonus Room (Bath 4, Bedroom 5)
60021		Structural	Bedroom 5	Bedroom 5
60040		System	System	Display Bedroom 5 Related Options
200152		Flooring	Bedroom 2	Carpet - Level 1 - Bedroom 2
200154		Flooring	Bedroom 3	Carpet - Level 1 - Bedroom 3
200156		Flooring	Bedroom 4	Carpet - Level 1 - Bedroom 4
200158		Flooring	Bedroom 5	Carpet - Level 1 - Bedroom 5
200252		Flooring	Bedroom 2	Carpet - Level 2 - Bedroom 2
200254		Flooring	Bedroom 3	Carpet - Level 2 - Bedroom 3
200256		Flooring	Bedroom 4	Carpet - Level 2 - Bedroom 4
200258		Flooring	Bedroom 5	Carpet - Level 2 - Bedroom 5

Job Take-Off Report – Landscape Mode

Software Report:

Landscape provides more room for the entire ITEM description

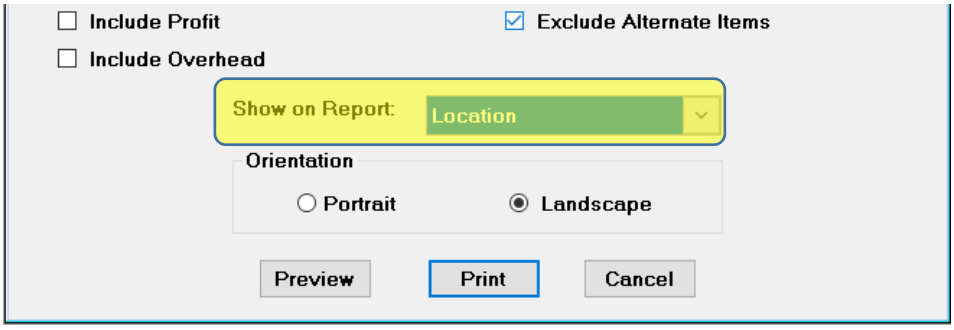




9	Masonry/Block			1	0					
Notes:	Masonry/Block Material & Labor									
02.20110	8x8x16 Regular	90	1	EA	2,202.00	2,202.00	1.1235	T	2,473.95
02.20060	8x8x8 1/2 Regular	90	1	EA	165.00	165.00	1.0700	T	176.55
02.20050	8x4x16 1/2 High (Split)	90	1	EA	26.00	26.00	1.3910	T	36.17
02.20070	8x8x8 1/2 Inspection	90	1	EA	5.00	5.00	1.4980	T	7.49
02.20080	8x8x12 3/4 Regular	90	1	EA	38.00	38.00	1.1770	T	44.73
02.20090	8x8x14 45 Degree Angle (Bay)	90	1	EA	11.00	11.00	2.6215	T	28.84
02.20100	8x8x14 45 Degree Butterfly	90	1	EA	53.00	53.00	2.6215	T	138.94
02.20120	8x8x16 Inspection	90	1	EA	58.00	58.00	1.6585	T	96.19
02.20130	8x8x16 6" High	90	1	EA	32.00	32.00	1.4445	T	46.22
02.20140	Inspection Block Inserts	90	1	EA	62.00	62.00	1.1770	T	72.97
02.20160	Mortar Type S	90	1	EA	43.00	43.00	7.7040	T	331.27
02.22010	Block Labor Up To 10 Ft	95	1	EA	2,402.00	2,402.00	1.2500		3,002.50
02.22020	Block Labor 10 Ft To 12 Ft	95	1	EA	158.00	158.00	1.3500		213.30
02.22040	Concrete Pumping Labor	95	1	EA	1.00	1.00	710.0000		710.00
02.06030	Ready Mix Concrete 3000 PSI Pump	100	1	CY	13.00	13.00	77.0400	T	1,001.52
02.06050	Enviromental Fee	100	1	CY	13.00	13.00	0.1605	T	2.09
02.06060	Fuel Surcharge	100	1	CY	13.00	13.00	0.1070	T	1.39
									8,384.12

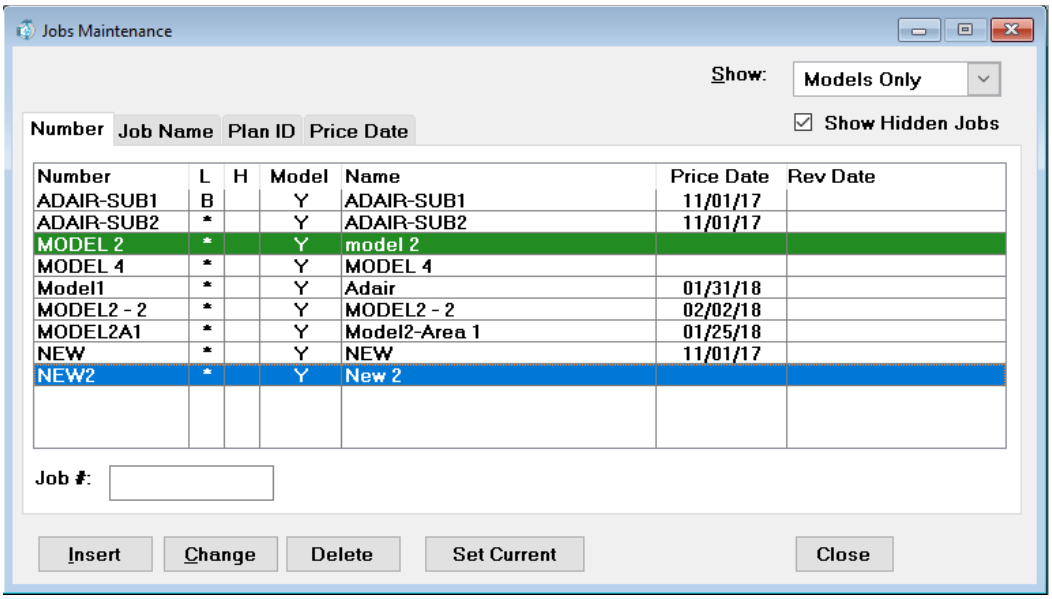
Vendor ID	Vendor Name	Phone #	Contact
BUIL01	Building Blocks Masons Co.	555-523-5014	Henry Harrison
CONC01	Concrete USA	555-523-5020	Karl Karlson

Job Take-Off Report – Location Category added
Software Report: SR5341-3
The Take-Off Report can now show the Location or Category

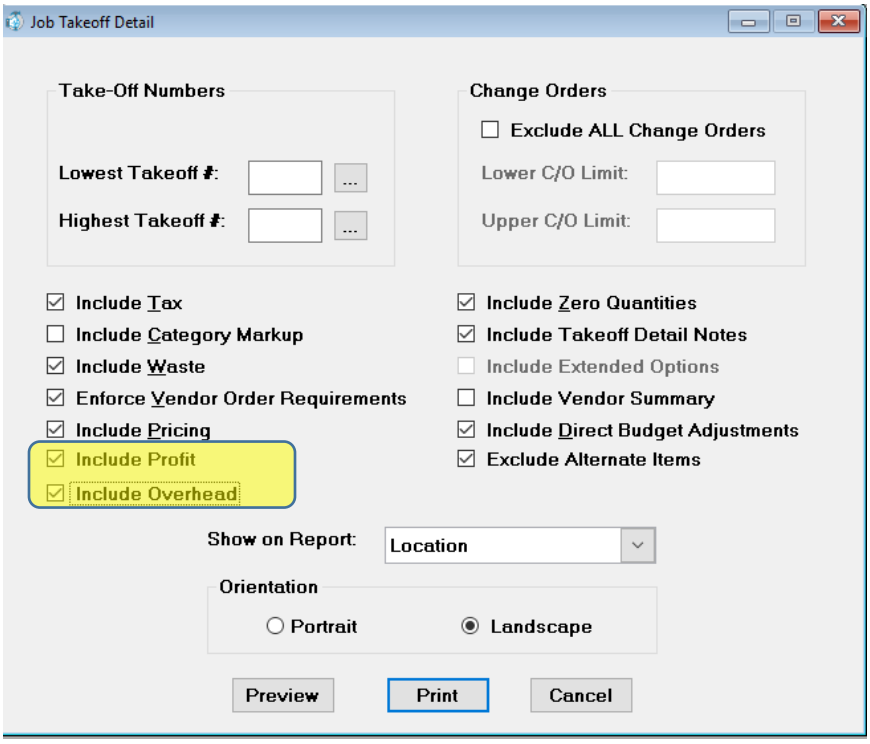


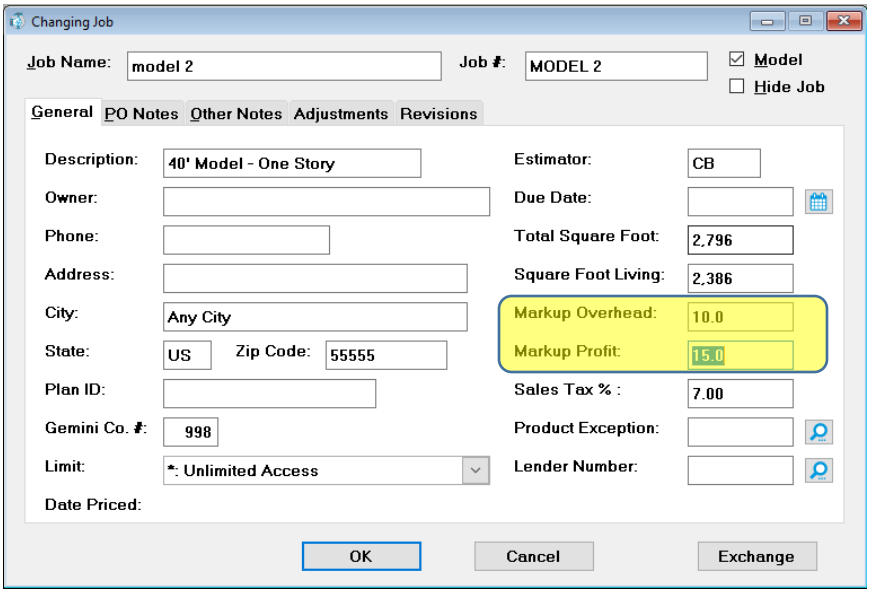
Eclare Reports – User settings Saved
Software Report: 5310
All Eclare reports will now remember the individual users last settings, report preferences.

The CURRENT-Active Job is highlighted in green
Software Report: 5354
A user's CURRENT job is highlighted in green, making it easier to navigate to the job you are currently working on from the Job Maintenance screen.



Job Markup and Profit calculated at each individual Take-Off
Software Report: 5347
The Profit and Markup (which is set at the Job Header by a % factor) is now reported at each individual takeoff, as well as the total Profit and Market reported at the end of the Take-Off report.





2	General Requirements		I					
Notes:	Arch, Eng & Permit - Radon/Drive Fees							
01.01010	Architecture Fees	02100	I	EA	1.00	1.00	300.0000	300.00
01.01020	Sign & Seal Plans	02110	I	EA	1.00	1.00	250.0000	250.00
01.20020	Radon Permit Fee	06180	I	SF	2,769.00	2,769.00	0.0100	27.69
01.20030	Driveway Permit Fee	06180	I	EA	1.00	1.00	100.0000	100.00
								677.69
							Cost with Overhead and Profit	847.11

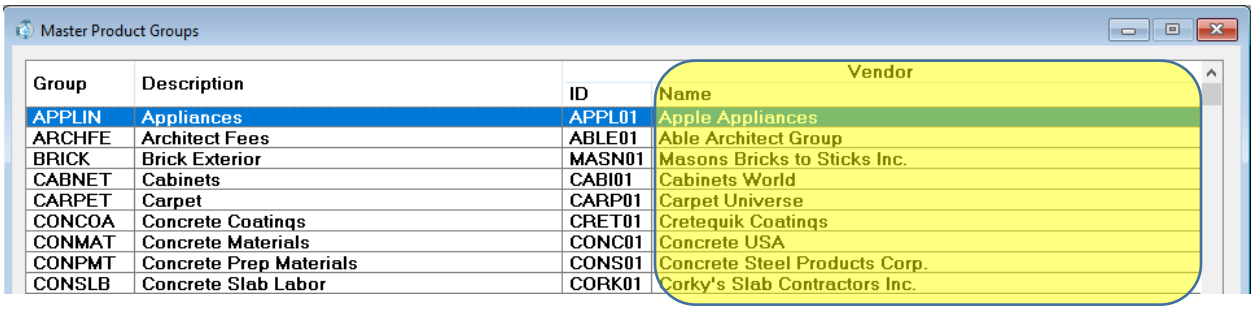
Vendor ID	Vendor Name	Phone #	Contact
ABLE01	Able Architect Group	555-523-5006	Terry Torrence
ENGI01	Engineering Precision Group	555-525-0055	Don Prebor
FLOR03	Florida County Building Permits	555-523-5036	Steve Stevens

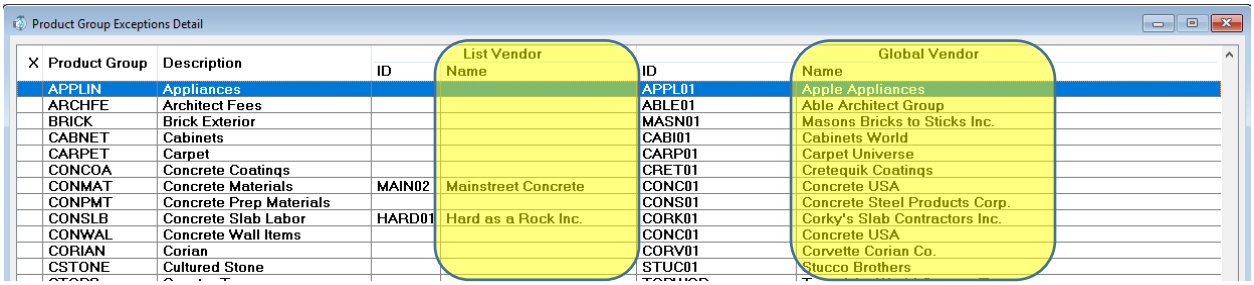
3	Survey		I					
Notes:	Survey							
01.40010	Survey-Plot Plan	06090	I	EA	1.00	1.00	125.0000	125.00
01.40020	Survey-Stake Out	06110	I	EA	1.00	1.00	100.0000	100.00
01.40030	Survey-Formboard	06120	I	EA	1.00	1.00	125.0000	125.00
01.40040	Survey-Final	06140	I	EA	1.00	1.00	125.0000	125.00
								475.00
							Cost with Overhead and Profit	593.75

Product Groups-added Vendor Name next to Vendor Number

Software Report: 5347

The Product Group and Product Group Exception windows now display the Vendor Name

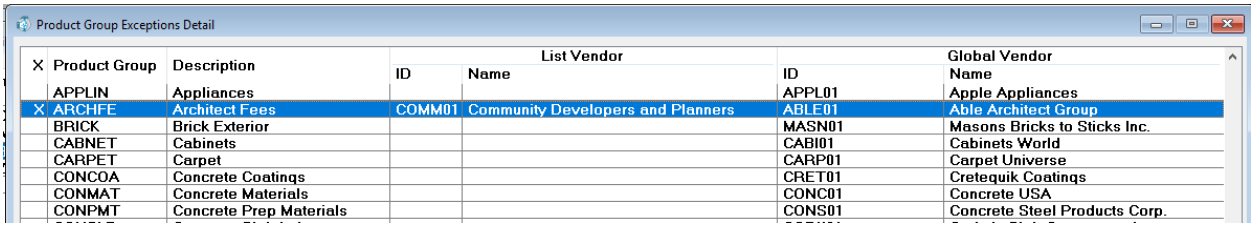




TxMaintenance Scrolling
Software Report: 5286-2
Fixed bug related to the Text Editor scrolling and menu display.

Master File Item Import
Software Report: 5307
Fixed bug related to the import of Master File Items not updating the item TYPE field.

Master File Item Import
Software Report: 5226
Expand the Product Group Exception window to how both vendor number and vendor name

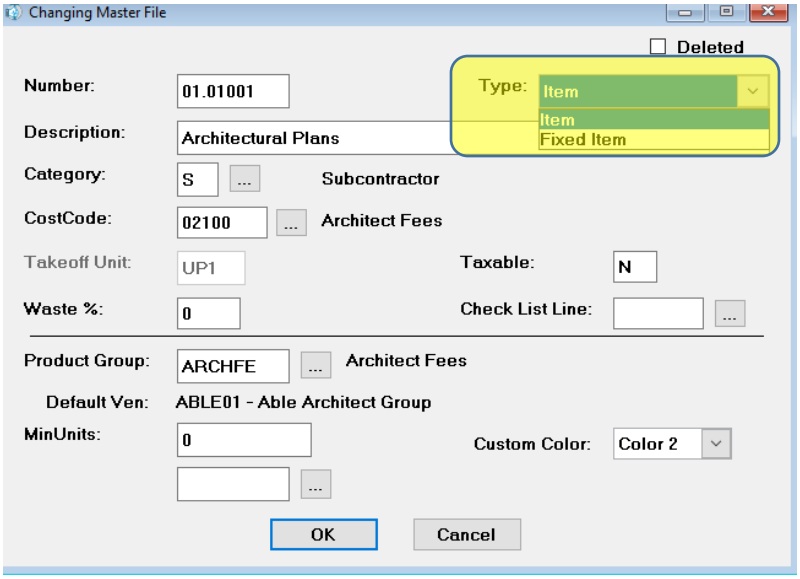


X	Product Group	Description	List Vendor ID	List Vendor Name	Global Vendor ID	Global Vendor Name
	APPLIN	Appliances			APPL01	Apple Appliances
X	ARCHFE	Architect Fees	COMM01	Community Developers and Planners	ABLE01	Able Architect Group
	BRICK	Brick Exterior			MASN01	Masons Bricks to Sticks Inc.
	CABNET	Cabinets			CABI01	Cabinets World
	CARPET	Carpet			CARP01	Carpet Universe
	CONCOA	Concrete Coatings			CRET01	Cretequik Coatings
	CONMAT	Concrete Materials			CONC01	Concrete USA
	CONPMT	Concrete Prep Materials			CONS01	Concrete Steel Products Corp.

Multiple Monitor
Software Report: 5317

Changed how window positioning is stored for purposes of multiple monitors. In prior versions, when a user is displaying on multiple monitors, certain windows would become "out of focus" and not displayed. The changes made will position each window with a relative frame and allow better control when moving the application window from monitor 1 to monitor 2.

Master File Item Header Type
Software Report: 5267
Restricted the changing of ITEM types and ASSEMBLY types to HEADER types to preserve database integrity.



Adjust Font Added to Main Menus
Software Report: 5286

This was expanded from the changes we made in version 2017 to include all the MAIN MENUS. We also added a BOLD for each font style selection.

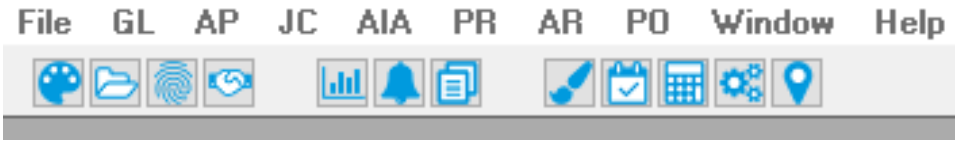
Individual users can now select the FONT STYLE and FONT SIZE to meet their individual needs.

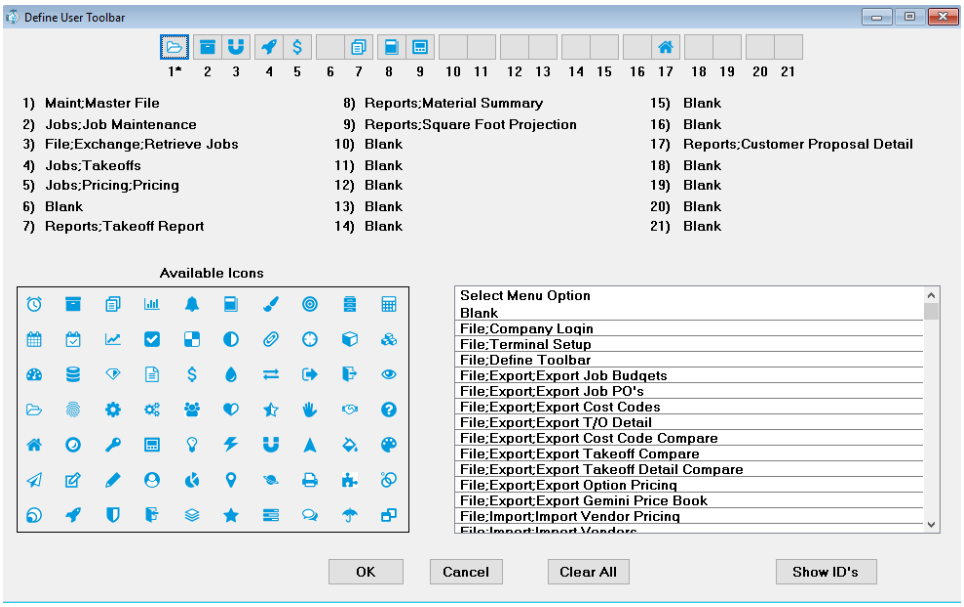
Go to FILE | TERMINAL SETUP | Fonts tab

Select the FONT NAME (Style) and FONT SIZE from the drop-down lists

Replaced All Program Icons
Software Report: 5287

Users can assign menu short cuts with the DEFINE USER TOOLBAR. The Icons have been updated to reflect the higher resolution capacity for Windows 10 and future operating systems.




Define User Toolbar
1* 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21
1) Maint;Master File
2) Jobs;Job Maintenance
3) File;Exchange;Retrieve Jobs
4) Jobs;Takeoffs
5) Jobs;Pricing;Pricing
6) Blank
7) Reports;Takeoff Report
8) Reports;Material Summary
9) Reports;Square Foot Projection
10) Blank
11) Blank
12) Blank
13) Blank
14) Blank
15) Blank
16) Blank
17) Reports;Customer Proposal Detail
18) Blank
19) Blank
20) Blank
21) Blank
Available Icons
Select Menu Option
Blank
File;Company Login
File;Terminal Setup
File;Define Toolbar
File;Export;Export Job Budgets
File;Export;Export Job PO's
File;Export;Export Cost Codes
File;Export;Export T/O Detail
File;Export;Export Cost Code Compare
File;Export;Export Takeoff Compare
File;Export;Export Takeoff Detail Compare
File;Export;Export Option Pricing
File;Export;Export Gemini Price Book
File;Import;Import Vendor Pricing
OK
Cancel
Clear All
Show ID's