



## **Eclare 2018**

**Release schedule for version 2018**

Builder Incubator has 2 major versions planned for the year of 2018. The releases are defined as 2018a and 2018b. The enhancements are listed in the two following sections.

Eclare Version 2018a

**TxMaintenance Scrolling**

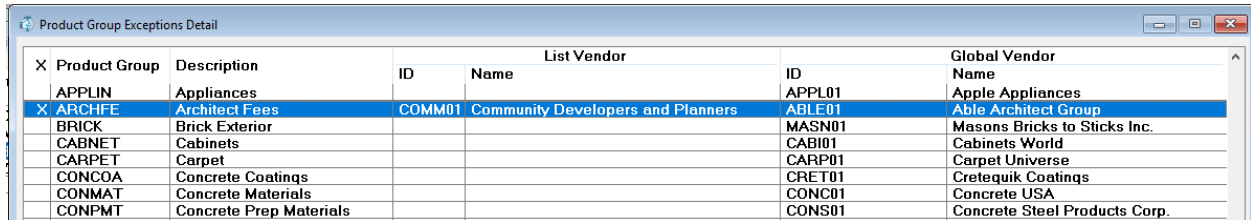
Software Report: 5286-2  
 Fixed bug related to the Text Editor scrolling and menu display.

**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 show both vendor number and vendor name



X	Product Group	Description	List Vendor		Global Vendor Name
			ID	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.

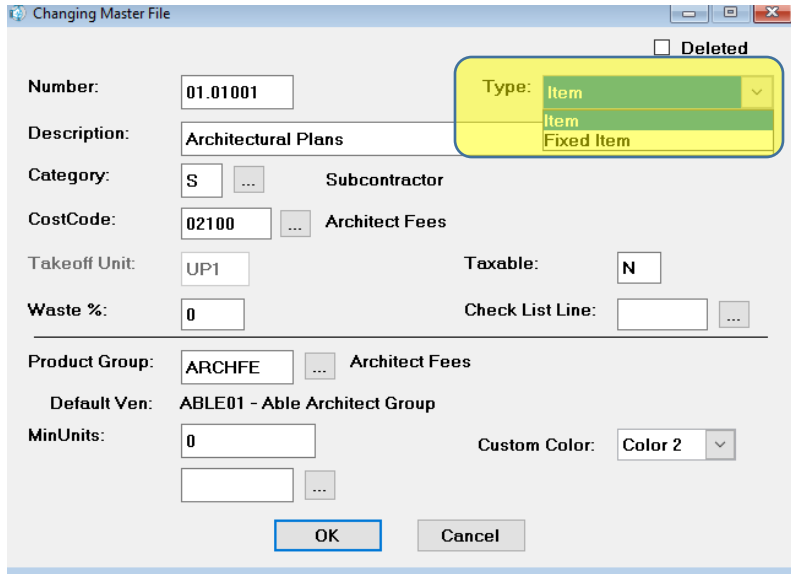
**Multiple Monitor**

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 MENU. 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.

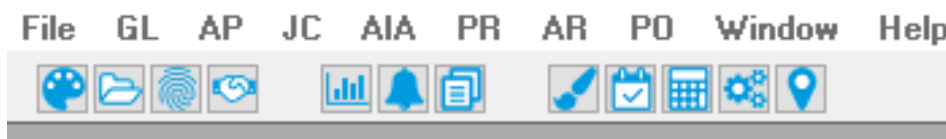
Go to FILE | TERMINAL SETUP | Fonts tab

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

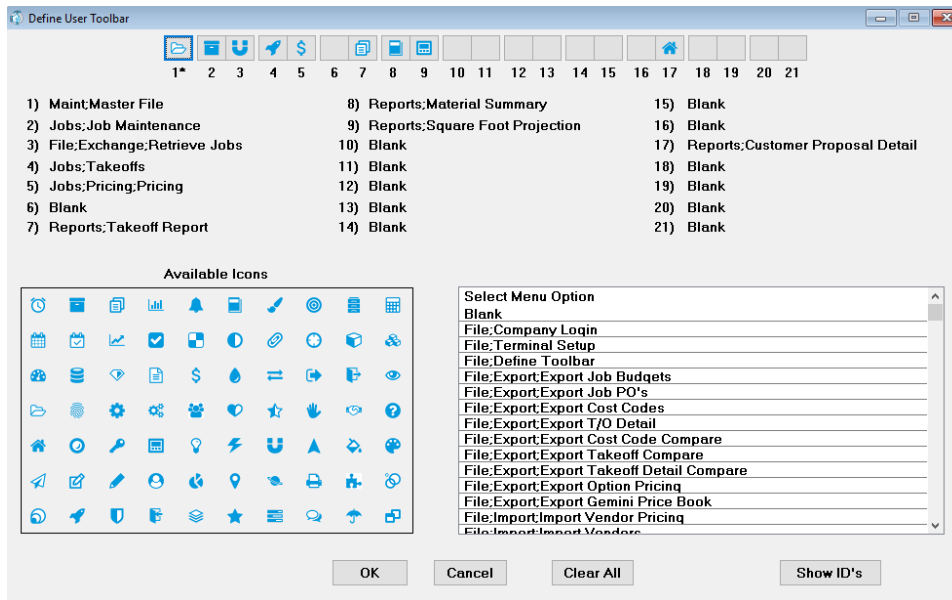
**Replaced All Program Icons**

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.



  
**Builder Incubator**  
 Eclare 2018 What's New



### Eclare Version 2018b

These are some of the software enhancements we have planned for the 2018b release. The end-user enhancement requires multiple SR numbers. Therefore, the concepts of the update are summarized.

Modifying the Exchange menu from Eclare to Gemini used to send over budgets and purchase orders. Currently the exchange will update the ORIGINAL budget in Gemini with the total budgeted cost from Eclare (base house and options). The new exchange will send over 3 sets of budgets. The (1) Base House budget, the (2) Base House plus Options and the (3) Purchase Orders. This new method will make it possible to view base house and base plus options side by side in the Gemini Extended Job Report.

Job: A25 - BI Data Test (Lit B - New Cost Code)

Item #	C Description	Preliminary Budget	Upgrades	Orig Budget	Change Orders	Revised Budget	Job-to-Date	Over/Under
00100	Customer Deposit	0	0	0	0	0	12,000-	12,000
00110	Construction Draws	200,000-	50,000-	250,000-	0	250,000-	0	250,000-
<b>Division "00" Totals</b>		<b>200,000-</b>	<b>50,000-</b>	<b>250,000-</b>	<b>0</b>	<b>250,000-</b>	<b>12,000-</b>	<b>238,000-</b>
02100	Architect Fees	300	150	450	0	450	0	450-
02110	Engineering Fees	250	0	250	0	250	0	250-
02130	Portable Toilets	450	0	450	0	450	0	450-
<b>Division "02" Totals</b>		<b>1,000</b>	<b>150</b>	<b>1,150</b>	<b>0</b>	<b>1,150</b>	<b>0</b>	<b>1,150-</b>



Builder Incubator  
Eclare 2018 What's New

A major database change is planned for the Eclare Masterfile and Job Takeoff. The goal is to improve the time required to build new models. We have developed two methods, and each will be explained in a summarized fashion below.

#### Method 1

Add a new Model Field to the Master File ITEM database

Provide a global tool to assign the MODELS to all BID type items for existing plans.

Create a mass ITEM duplicate feature that will allow the user to select ALL bid type items for a specific model and duplicate and assign to a new model.

Vendor pricing details can also be copied across at this stage, similar to how the INSERT/COPY works today.

Add a new Model Field to the Job Takeoff.

When duplicating a job to create a new model, the takeoff can automatically reassign all the individual model bid items as part of the duplication process.

#### Method 2

Create a new type of ITEM – the FLEX Item

This is an item that will replace the traditional BID type items – where the BID type items are created specifically for each model. The FLEX Item will be created one time (for example Roof Truss-Elevation A) would be created one time for all models.

This method requires the item pricing for the FLEX items to be setup within the job takeoff structure, as opposed to the Master File structure.

Additional price update screens and/import pricing would be created to accommodate price updates across multiple models at one time.

Feb-17-2018

Release: Eclare 2018b

Version: 2018.01.1802.151

**Exchange-Eclare to Gemini – Base House**

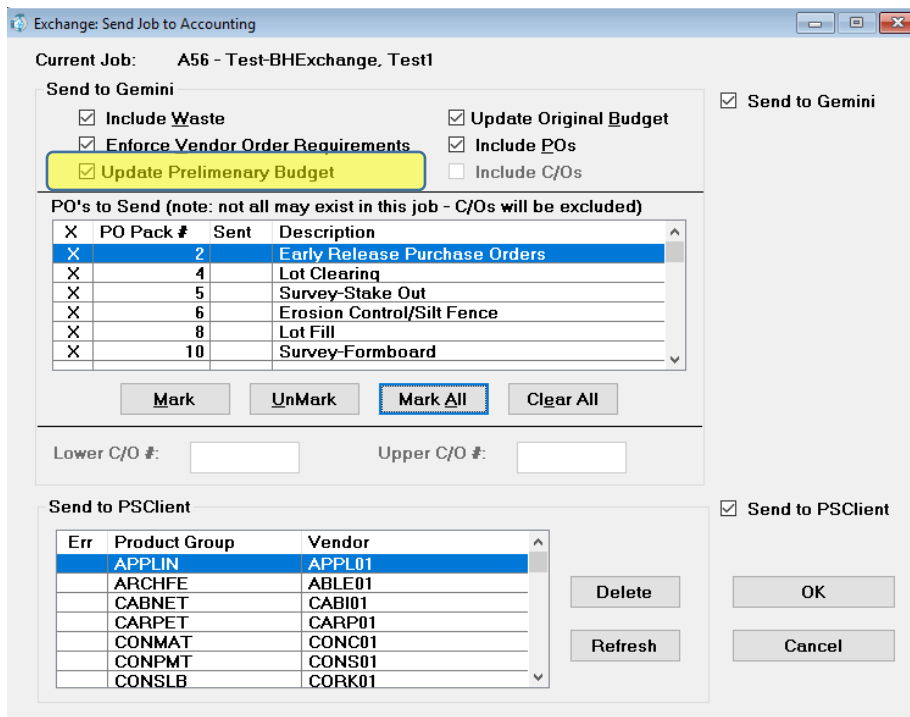
Software Report: SR5081

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	C/O # Unit	Subdiv Takeoff Qty	Base House Purchase Qty	Elevation Unit Price	Other Extension
<b>Job Summary by Option</b>							
<u>Option</u>					<u>Amount</u>	<u>Quantity</u>	
	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	
<b>Model &amp; Option Totals</b>					177,324.32		

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



Exchange: Send Job to Accounting

Current Job: A56 - Test-BHExchange, Test1

**Send to Gemini**

Include Waste       Update Original Budget       Send to Gemini  
 Enforce Vendor Order Requirements       Include POs  
 Update Preliminary Budget       Include C/Os

PO's to Send (note: not all may exist in this job - C/Os will be excluded)

X	PO Pack #	Sent	Description
X	2		Early Release Purchase Orders
X	4		Lot Clearing
X	5		Survey-Stake Out
X	6		Erosion Control/Silt Fence
X	8		Lot Fill
X	10		Survey-Formboard

Lower C/O #:       Upper C/O #:

**Send to PSClient**

Err	Product Group	Vendor
	APPLIN	APPL01
	ARCHFE	ABLE01
	CABNET	CABJ01
	CARPET	CARP01
	CONMAT	CONC01
	CONPMT	CONS01
	CONSLB	CORK01

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

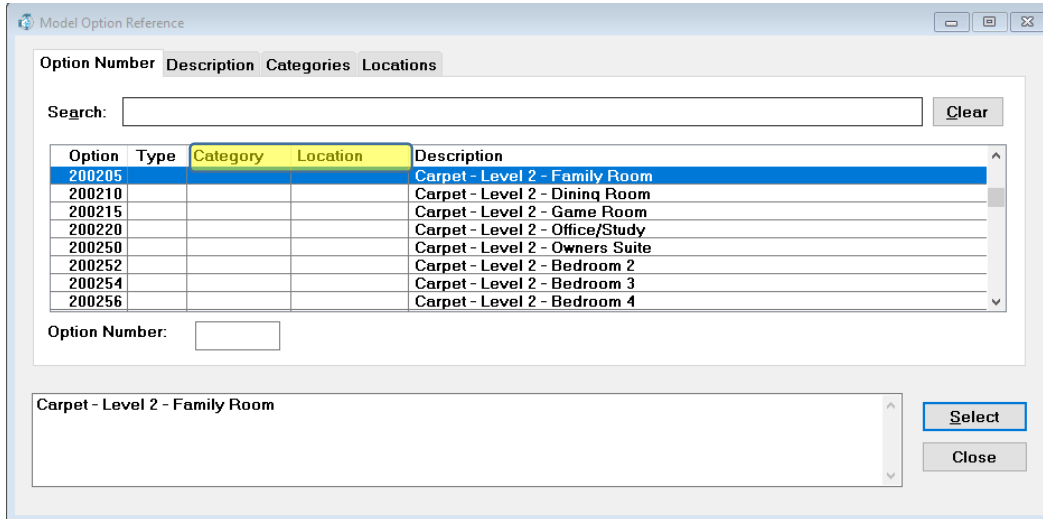
Job: A56 - Test BH Exchange (List: B - New Cost Code)

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	

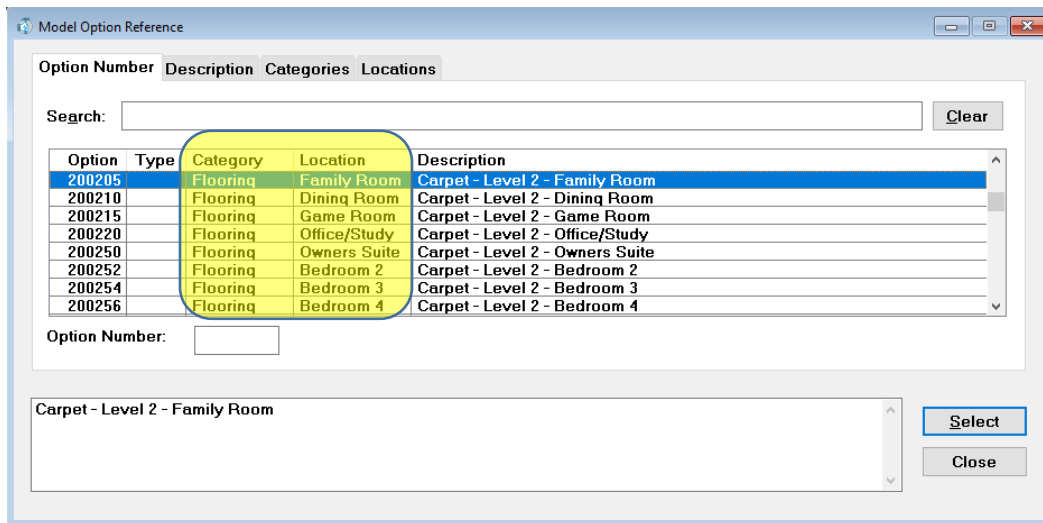
**Option Ref Exchange Option Location and Category**

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

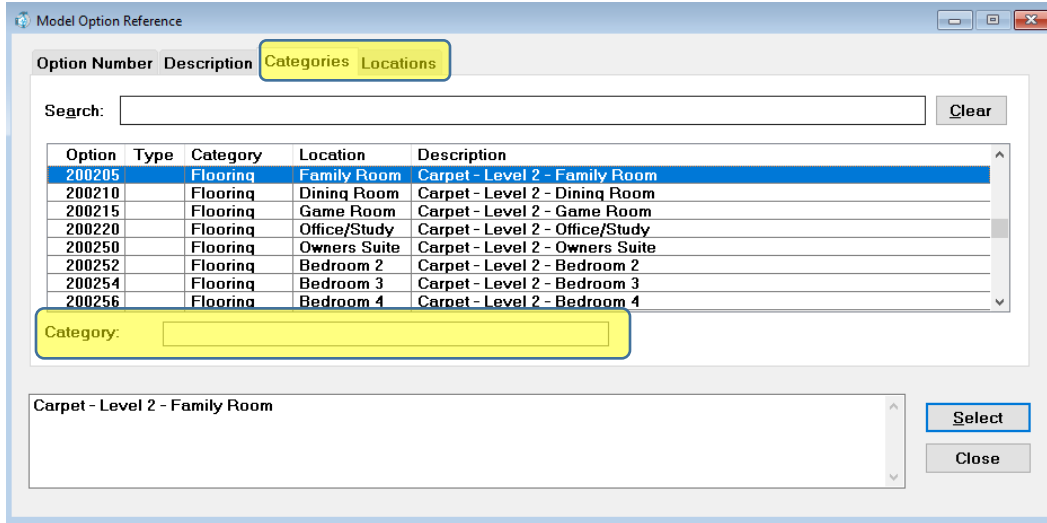




**Option Ref Window-added Lookup-Sorts**

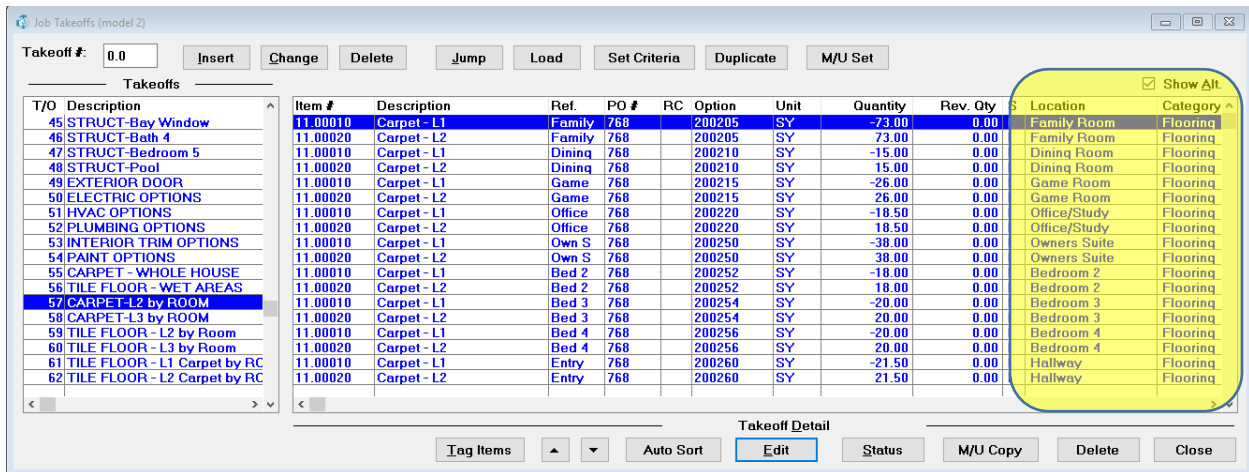
Software Report: SR5341-1

Added a Lookup and Sort for Category and Location



**Option Ref Add Location and Category to each takeoff**

Software Report: SR5341-2

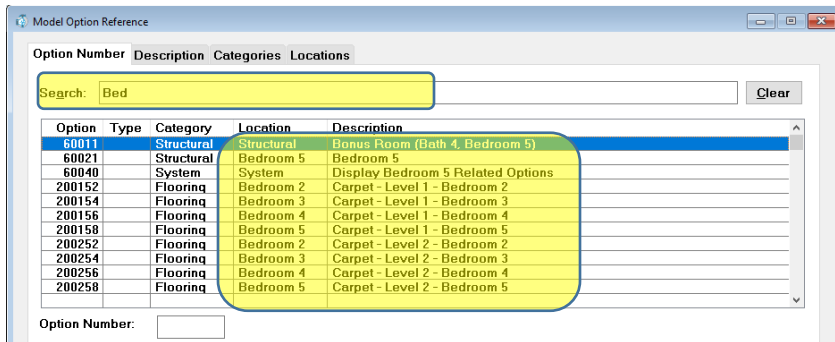


Planned for our next release – the Locations and Categories to be published on the Purchase Orders – at each selected detail line item.

**Option Reference-Added SEARCH to lookup window**

Software Report: 5352

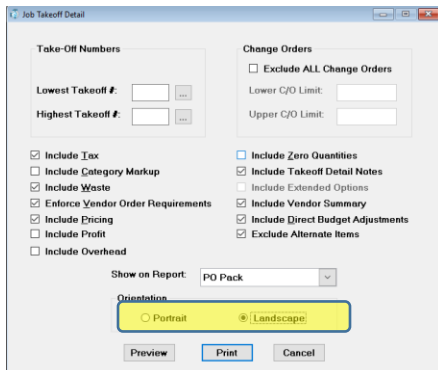
Added the End-string SEARCH so lookups could be done with embedded words and letters, example below shows on descriptions with "Bed" somewhere in the text description field



**Job Take-Off Report – Landscape Mode**

Software Report:

Landscape provides more room for the entire ITEM description



Notes	Item	QTY	UNIT	EA	PRICE	TOTAL	UNIT PRICE	TOTAL
9 Masonry/Block								
Notes: Masonry/Block Material & Labor								
02.20116	8x8x16 Regular	90	I	EA	2,202.00	2,202.00	1.1235	2,473.95
02.20069	8x8x8 1/2 Regular	90	I	EA	165.00	165.00	1.0700	176.55
02.20055	8x4x16 1/2 High (Split)	90	I	EA	26.00	26.00	1.3910	36.17
02.20079	8x8x8 1/2 Inspection	90	I	EA	5.00	5.00	1.4980	7.49
02.20088	8x8x12 3/4 Regular	90	I	EA	38.00	38.00	1.1770	44.73
02.20099	8x8x14 45 Degree Angle (Bay)	90	I	EA	11.00	11.00	2.6215	28.84
02.20104	8x8x14 45 Degree Butterfly	90	I	EA	53.00	53.00	2.6215	138.94
02.20124	8x8x16 Inspection	90	I	EA	58.00	58.00	1.6585	96.19
02.20134	8x8x16 6" High	90	I	EA	32.00	32.00	1.4445	46.22
02.20144	Inspection Block Inserts	90	I	EA	62.00	62.00	1.1770	72.97
02.20164	Mortar Type S	90	I	EA	43.00	43.00	7.7040	331.27
02.22014	Block Labor Up To 10 Ft	95	I	EA	2,402.00	2,402.00	1.2500	3,002.50
02.22024	Block Labor 10 Ft To 12 Ft	95	I	EA	158.00	158.00	1.3500	213.30
02.22044	Concrete Pumping Labor	95	I	EA	1.00	1.00	710.0000	710.00
02.06030	Ready Mix Concrete 3000 PSI Pump	100	I	CY	13.00	13.00	77.0400	1,001.52
02.06050	Environmental Fee	100	I	CY	13.00	13.00	0.1605	2.09
02.06060	Fuel Surcharge	100	I	CY	13.00	13.00	0.1070	1.39
								8,384.12

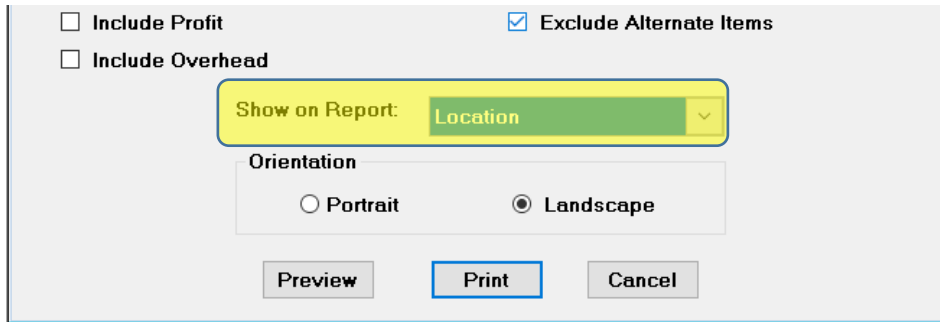
  

Vendor ID	Vendor Name	Phone #	Contact
BUIL01	Building Blocks Masons Co.	555-523-5014	Henry Harrison
CONC01	Concrete USA	555-523-5020	Karl Karlson

**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**

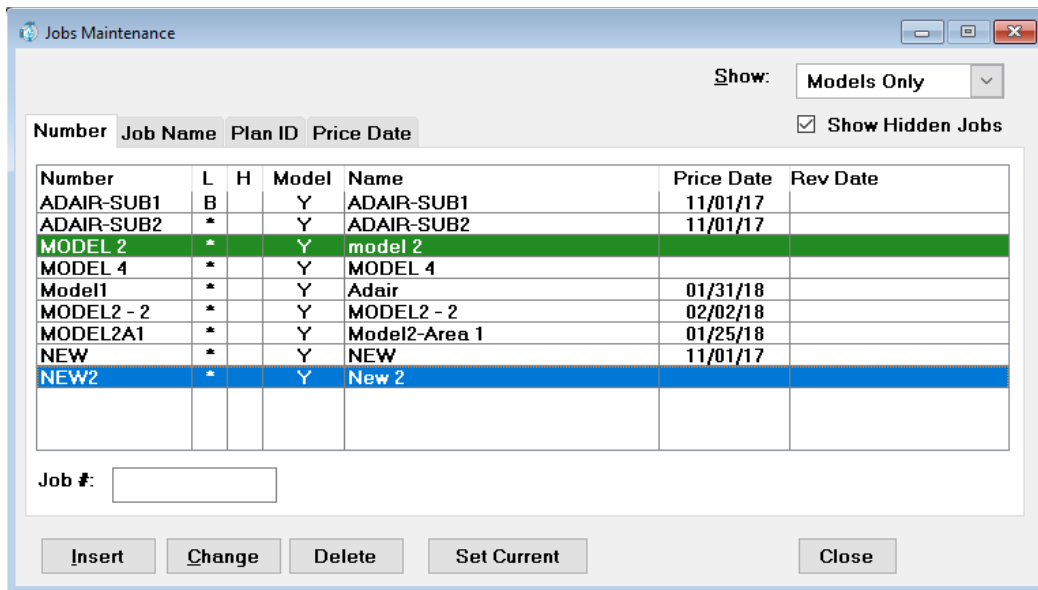
Software Report: 5310

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.

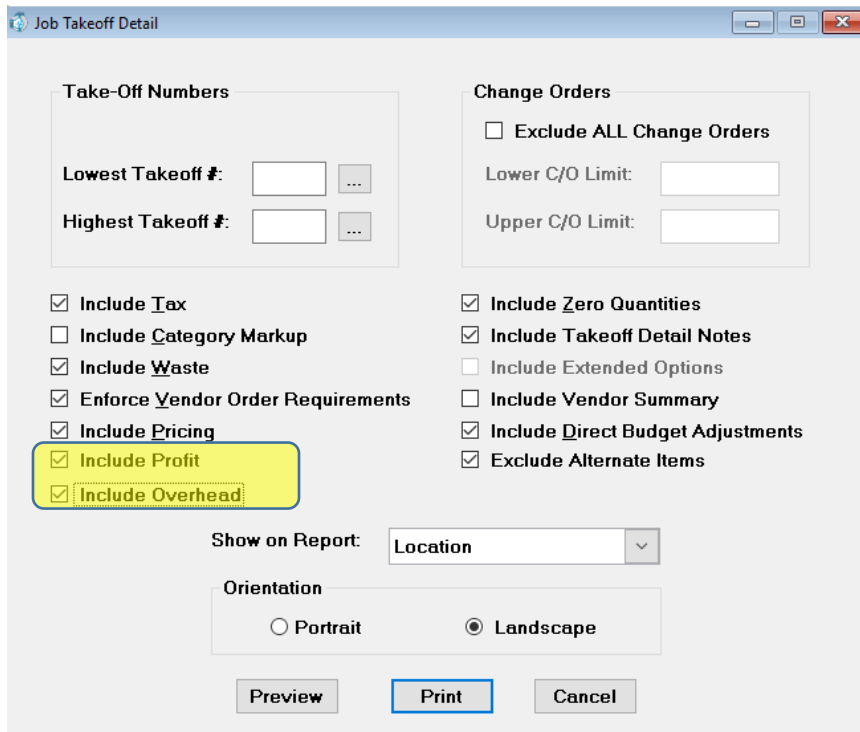


Number	Job Name	Plan ID	Price Date	Rev Date
ADAIR-SUB1	B	Y	ADAIR-SUB1	11/01/17
ADAIR-SUB2	*	Y	ADAIR-SUB2	11/01/17
MODEL 2	*	Y	model 2	
MODEL 4	*	Y	MODEL 4	
Model1	*	Y	Adair	01/31/18
MODEL2 - 2	*	Y	MODEL2 - 2	02/02/18
MODEL2A1	*	Y	Model2-Area 1	01/25/18
NEW	*	Y	NEW	11/01/17
NEW2	*	Y	New 2	

**Job Markup and Profit calculated at each individual Take-Off**

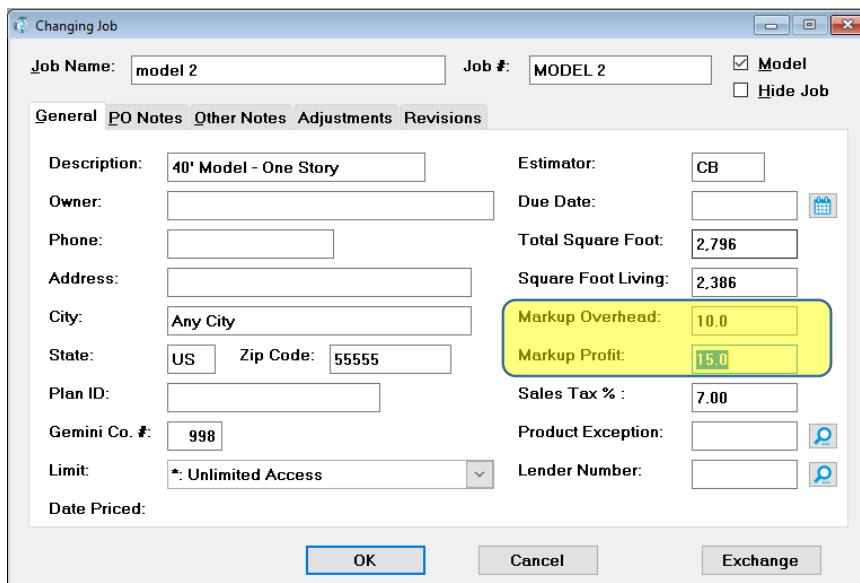
Software Report: 5347

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.



The screenshot shows the 'Job Takeoff Detail' window with the following settings:

- Take-Off Numbers:** Lowest Takeoff #: [ ], Highest Takeoff #: [ ]
- Change Orders:**
  - Exclude ALL Change Orders
  - Lower C/O Limit: [ ]
  - Upper C/O Limit: [ ]
- Include Tax:**
  - Include Tax
  - Include Category Markup
  - Include Waste
  - Enforce Vendor Order Requirements
  - Include Pricing
  - Include Profit
  - Include Overhead
- Include Zero Quantities:**
  - Include Zero Quantities
  - Include Takeoff Detail Notes
  - Include Extended Options
  - Include Vendor Summary
  - Include Direct Budget Adjustments
  - Exclude Alternate Items
- Show on Report:** Location
- Orientation:**
  - Portrait
  - Landscape
- Buttons: Preview, Print, Cancel



The screenshot shows the 'Changing Job' window with the following settings:

- Job Name:** model 2, **Job #:** MODEL 2
- Model,  Hide Job
- General** | PO Notes | Other Notes | Adjustments | Revisions
- Description:** 40' Model - One Story, **Estimator:** CB
- Owner:** [ ], **Due Date:** [ ]
- Phone:** [ ], **Total Square Foot:** 2,796
- Address:** [ ], **Square Foot Living:** 2,386
- City:** Any City, **Markup Overhead:** 10.0
- State:** US, **Zip Code:** 55555, **Markup Profit:** 15.0
- Plan ID:** [ ], **Sales Tax %:** 7.00
- Gemini Co. #:** 998, **Product Exception:** [ ]
- Limit:** \*: Unlimited Access, **Lender Number:** [ ]
- Date Priced:** [ ]
- Buttons: OK, Cancel, Exchange


**Builder Incubator**  
 Eclare 2018 What's New

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

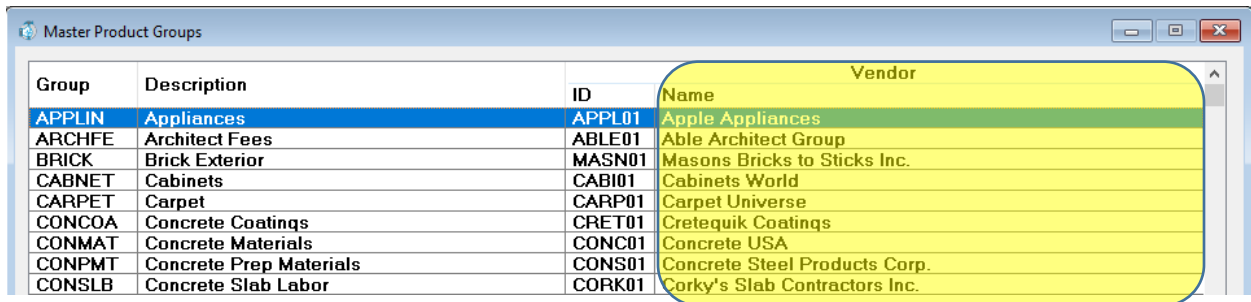
Notes: Survey

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

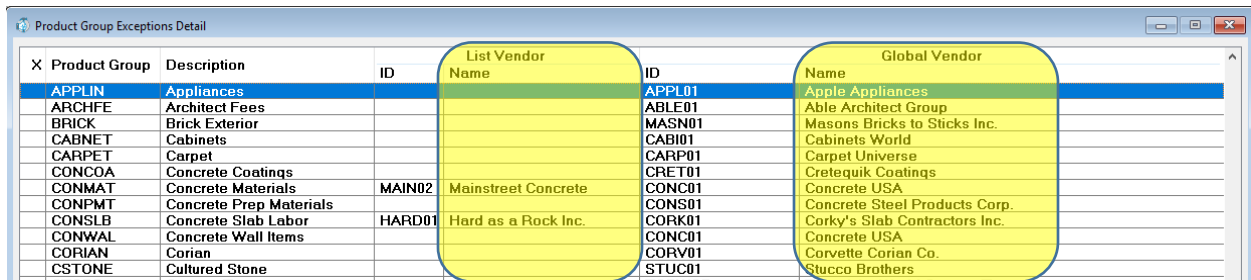
**Product Groups-added Vendor Name next to Vendor Number**

Software Report: 5347

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



Group	Description	ID	Vendor Name
APPLIN	Appliances	APPL01	Apple Appliances
ARCHFE	Architect Fees	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.
CONSLB	Concrete Slab Labor	CORK01	Corky's Slab Contractors Inc.



Product Group	Description	ID	List Vendor Name	Global Vendor Name
APPLIN	Appliances			APPL01 Apple Appliances
ARCHFE	Architect Fees			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	MAIN02	Mainstreet Concrete	CONC01 Concrete USA
CONPMT	Concrete Prep Materials			CONS01 Concrete Steel Products Corp.
CONSLB	Concrete Slab Labor	HARD01	Hard as a Rock Inc.	CORK01 Corky's Slab Contractors Inc.
CONWAL	Concrete Wall Items			CONC01 Concrete USA
CORIAN	Corian			CORV01 Corvette Corian Co.
CSTONE	Cultured Stone			STUC01 Stucco Brothers