

SmartPartner Software

2013 Entire Year Revisions
New Features, Enhancements and Fixes
Year to Date Revision Guide

Hello SmartPartners,

Our commitment to continual improvement brings the SmartPartner Software another step closer to perfection. We encourage you to upgrade now to take advantage of the new features and to ensure trouble free operations.

Please see info below.

Jim Engandela

President/Developer

Horizon Software

Phone: <u>715-287-3335</u>

Email: horizon@triwest.net

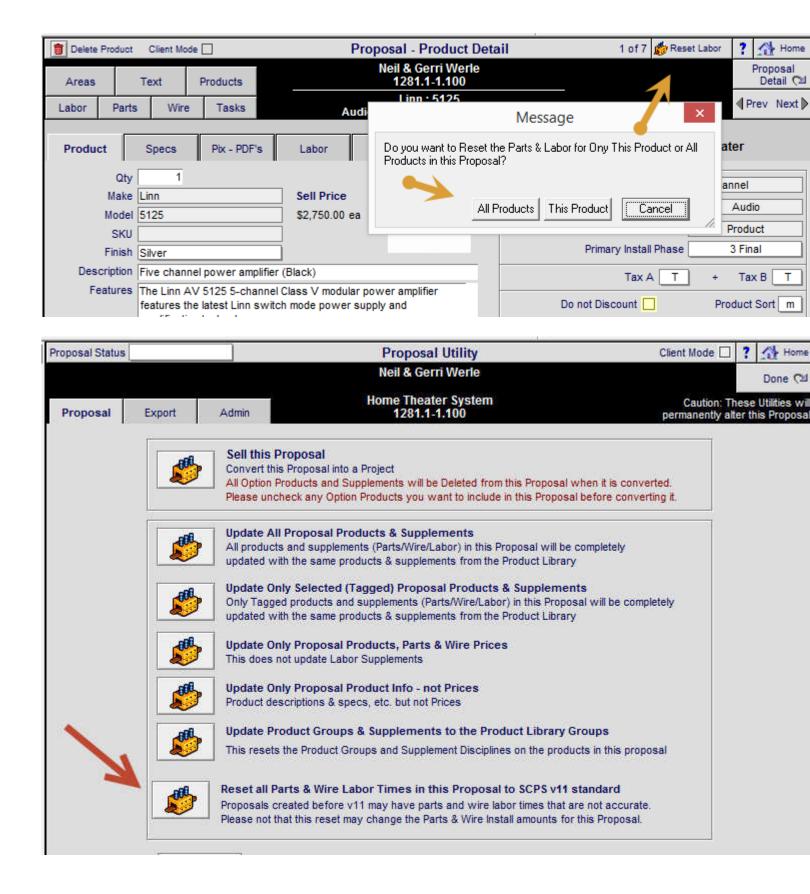
Web: www.horizon-software.com

SCPS Version 11.0v1

Released: 12/12/2013

Enhancement - Proposal/Product Detail & Proposal Utility screens: Reset Parts & Wire Labor time to SCPS v11 standards

SCPS v11 uses a new Labor posting routine to ensure Parts & Wire Labor Time accuracy and any new products you add to a Proposal or Pending Change Order will be accurate. However, if you have existing proposals with products added before SCPS v11, you can update the entire Proposal or just a single product with these Utilities.



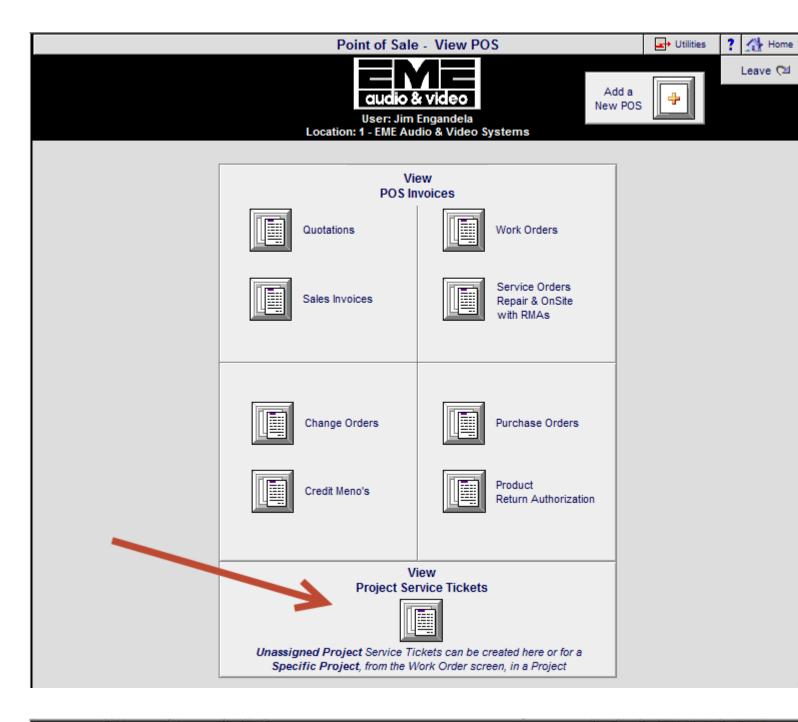
This new POS Service Ticket Module enables you to create, print and manage Service Tickets created from Project WorkOrders or from the POS or Contact modules. There are sections to track Ticket Status, Install Time, Appointments and eMail notifications. This module has been sponsored by AVIR one of our SmartPartners.

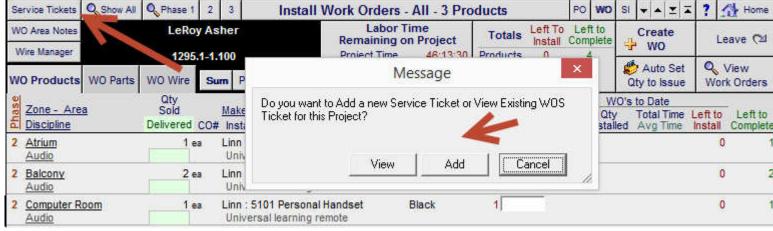
Print Setup 📵 Delete Ticket	POS - Pr	oject Service Ticket		▼ ▲ ▼ ▼ ? A Hom
Print HIde Labor Detail Matr	Projec	Ticket Done	Contact Leave 🗘	
Preview 🔍		PT #7205		Set Up ◀ Prev Next
Burkes Sunbelt Business Brokers 567 58TH Street Oakland, CA 94607 kelly@burke.to	Home 831-659-8595 Work: 831-624-5600 Kelly's 831-457-9838 Mobile 831-601-8337 Office Fax 831-624-3880	Job Contact Job Location Job Phone Project # Salesman Jim Engandela	Internet=results Applelink=result FEDEX #1676-	lt.usa eWorld=results 5079-1
Service Tickets	Assignements	Appt Requested	Ticket App	pointment
Ticket Type New	Tech JE	Date 12/11/2013	Date 12/23/2013	3 Time 2:30 PM
Ticket Status Pending Scheduling	Prev Tech LB	Time 6:30 AM		
Billing Status New	Project Mgr MR		Issue Master	
Warranty & Install Date Warranty Status No Warranty Warranty Date	Ticket Creation By: Jim Engandela Date: 12/10/2013	Labor Tracking Allocated Hrs: 15:00 Used Hrs: 14:15	Requested Insta Add Add Appointment: 12/	Edit Q. 10/2013 12:00 PM
		Remaining Hrs: 0:45	Notify Scheduling	Notify Engineering
Description of Word Requested			Notify Sales	Notify Specific
Watch out for the dog. he bites Description of Work Completed Successfully Installed Streamer and	uned up system.			
Additional Work Requested Tes Would like a Movie Streamer too.				
E 1000 100 100 100		chnical Services	CONTRACTOR	2 02
Technician Start Time Fred Joens 8:00 Al	The state of the s	Total Travel Grand Tota 6:00 1:00 7:00	Work Code	Description
John Smith 9:30 Al	A CONTRACTOR OF THE PROPERTY O	5:45 5:45	1 140,4000 15	
2.00.71		0.75		
Pick Qty unit ☐ Price Cue	Product	11:45	Labor	Tax Unit Price Ext Price A B
	dagio Audio Distribution System :		1:30:00	2500.00 2,500.00 T
Tou Greater AADS . A	sago mado Distribution System.	No. of the Control of		2,000.00

The POS Project Service Ticket List view enables you to see at a glance many of the ticket details and the Find Ticket module is specially geared for Project Tickets.

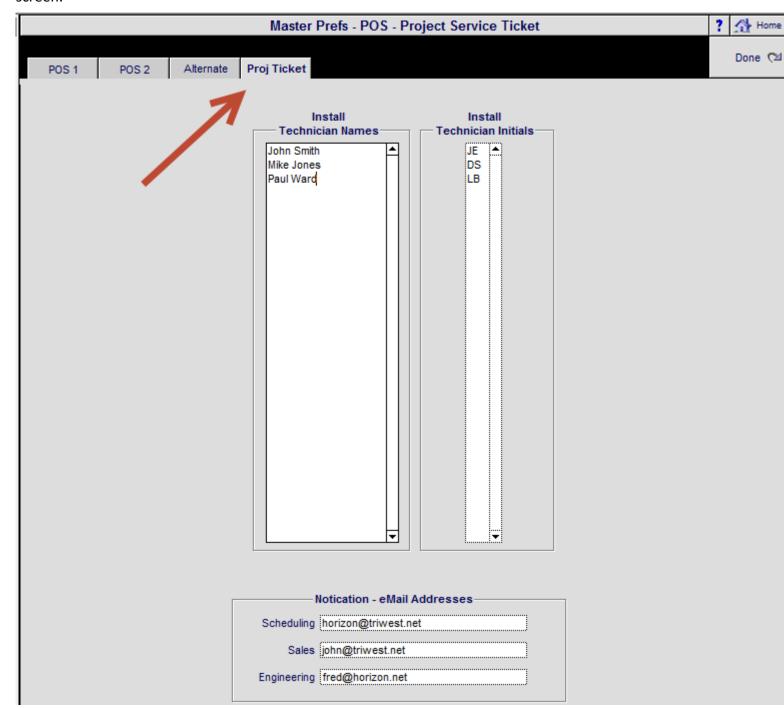


You can create new Project Service Tickets or View them from the POS screen, the Project Work Order screen or the Project Work Order Invoice screen.



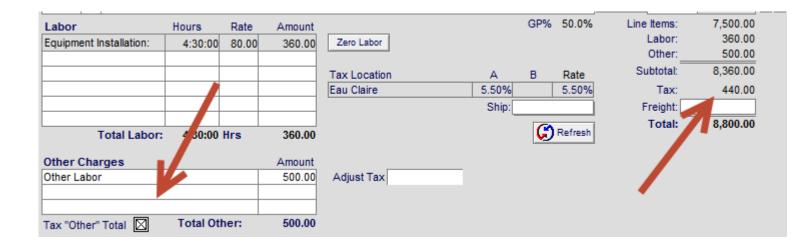


There is a Preferences screen specifically for Project Service Tickets in the Master Preferences/POS/Proj Ticket screen.



Enhancement - POS Invoices: Tax Other Labor

You can now choose to Tax the Other Charges on POS Invoices by clicking on the Tax "Other" Total checkbox.



Enhancement - POS/Quotations & Invoices: Tighten Product Lines

The amount of space between each product has been tightened up a bit to allow for more products on a page and to help the page breaks from clipping product lines.

EME Audio & Video Systems 2950 Mall Drive Eau Claire, WI 54701 715-287-3335



QUOTATION QT #6427 3/31/2005

Lewis Steinberg 94 Forest Heights Blvd. Toronto, ON M2L 2K8 Canada Home: 416-441-5751

Lewis Steinberg Lot 5 Country Lane Toronto, ONT

Fax: 416-441-3346

Ship VIA F			Payment		Terms		Reference #	ales Rep					
			Cheque 4	0 % dep	osit, balance	e upon delivery		Robe	ert Campol				
Qty		Description	on					Price	Total				
5	ea	Vantage:	: CIS : Contact	closure	input station	10 inputs		625.73					
3	ea	Vantage:	FAN-CAP : C	apacitor	for use with	ceiling fans		51.09					
157	ea	Vantage:		52.74	8,279.55								
5	ea	Vantage: *IPE1000: lp enabler 393.27 1,966.3											
157	ea	Vantage:	*KS12B BLUE	: 8 butto	on blue led lig	ghting keypad		240.33	37,732.33				
10	ea	Vantage:	*LVRS : Low	voltage	relay station			741.60	7,416.00				
5	ea	Vantage:	: *MC : Master	controlle	er		1,	726.54	8,632.69				
51	ea	Vantage:	: MDS8RW101	: Fused	SCR Dimmin	g Module	1,	332.56	67,960.69				
5	ea	Vantage:	: *MPER-4 : Ma	ster pow	ver enclosur	e recessed 4 m	odule 1,	505.52	7,527.58				
11	ea	Vantage:	: Q-MANUAL :	Manual o	override			125.66	1,382.26				
5	ea	Vantage:	*Q-RS232S:	232 stati	ion			375.44	1,877.18				
50						er jumper board		32.96	1,648.00				
10	ea	Vantage:	e 1,	1,928.16									
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Labor			Hours	Rate	Amount		Line Iter	ns:	157,642.57				
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		Total Lab	or: 0:00:00	Hrs	0.00								
Other (Cha	rges											
			Total O	ther:									
Acces	tano	e Signatur	Φ.				Date:						

Enhancement - POS Invoices: Return to Contact from any POS Invoice.

When leaving any POS invoice instead of clicking the Done button which returns you to the POS Invoice list you can now click on the Contact button and return to the Contact module for that Contact.



Enhancement - Proposal/Utility/Administration: Change Proposal Creation Date

You can now change the Creation Date of a Proposal from the Proposal/Utility/Administrator screen. Only Users logged in as an Administrator have access to this screen.



Enhancement - Proposal/Print Menu: Cover Page & Contract: Preliminary Watermark

You now have the option to add a Preliminary Watermark to the Proposal Cover Page and Contract, by checking the Option box on the Print Menu screen. In addition to this you users can change the default watermark message from "Preliminary Proposal - Not Executable" to a customized message of their choice. Users also have the option to default to this the Watermark message when entering the Proposal Print Menu screen requiring them to uncheck the Watermark Message checkbox if they do not want to print their Proposal with the watermark.

Proposal Cover Page & Contract Watermark
Check this box if you want the Watermark to always appear on the Proposal Cover Page & Contract, unless you uncheck (Hide) the Watermark Option box, on the Proposal Print Menu screen.
Default Watermark
Preliminary Proposal - Not Executable
User Override Watermark
'

Shop Location: EME Audio & Video Systems

Contract: 1 - Contract 1

Product Listing Option: A1 Make-Model-Description-Finish
Product Pricing Option: Product: Ext Sell
Subtotal Pricing Option: 5 Subtotals

Printer Name: PDF reDirect Pro v2,winspool,Ne01:
File Name: 1293.1-1.100 LeRoy Asher

Proposal Status

User Print Cue Sound Components

Report Date 10/17/2013 | Date Lock

Show "Cover Page & Contract" Watermark

Preliminary Proposal - Not Executable

Show Print Dialog when printing

Custom Proposal Layouts

Preliminary Proposal - Not Executable



Version 1

Designed and Prepared for

Phil Egner 567 58TH Street Oakland, CA 94607

(H) 715-946-3443

Jim Engandela President







Phil Egner 567 58TH Street Oakland, CA 94607

Home Phone: 715-946-3443

Mobile: 715-577-0077 Fax: 715-684-6321

Preliminary Proposal - Not Executable

System Contract

Description

The attached equipment quotes, installation estimates and project descriptions are to be referred to as the proposal. All equipment, labor and materials quoted are valid for 30 days after receipt of proposal. Any changes or modifications to this proposal can only be made by EME Audio & Video.

Payments

All payments for this proposal must be made in accordance with stated dates and payment terms.

Service Calls After Installation

Service calls performed due to component failure will be billed for at time and materials, even if the component is under warranty.

Change Orders

Any requested changes or deviations from this proposal will be considered a "change order". Change orders must be presented to the client and signed for by both the client and EME Audio & Video. EME Audio & Video reserves the right to substitute any piece of equipment in this proposal in case of unavailability or discontinuation for an equal or greater value model. EME Audio & Video is not responsible in any way for a product's discontinuation or unavailability.

Drywall, Painting and Carpet

EME Audio & Video is not responsible for repairing, re-patching or re-painting drywall. The client

Enhancement - Proposal & Project Change Order Reports: Add Separator Lines

All 13 Master Proposal and Project Change Order Reports now have a Separator line before each Product, that surrounds the product and its supplements. This helps with the clarity of these reports.

Date

Home Entertainment System

Change Order

for John & Mary Smith

Master Change Order by Area

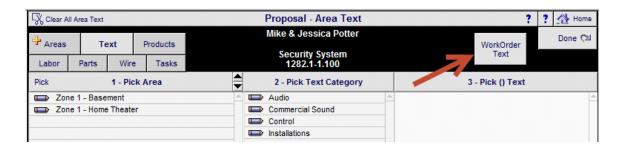
Zone - Area Discipline

Make - Model - Description

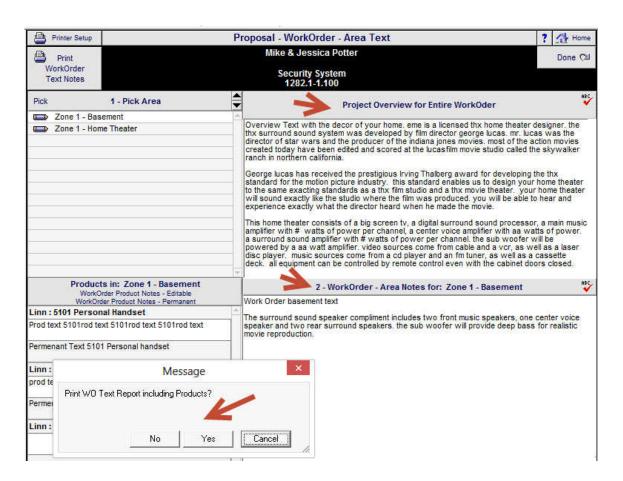
Part Wire	Qty	Unit Price	Ext Price								
Zone 1 - Home Theater											
Audio											
Linn : Melodik : Aktive isobarik bass extension loudspeaker : Black	1 ea	\$4,950.00	\$4,950.00								
Linn - Phono Plugs-Standard - Pack 6 red/6 black standard phono plugs	1 ea	\$95.00	\$95.00								
Linn: Bulk Analog interconnect: Analog interconnect	75 ft	\$4.25	\$318.75								
Linn : Classik Music-S : Integrated CD player/tuner/preamp/power amplifier : Silver	1 ea	\$1,550.00	\$1,550.00								
Linn : Black Interconnect : Pair of phono-phono leads (Black cable)	1 pr	\$120.00	\$120.00								
Linn : Klimax Chakra 500 Twin-BindPost : Klimax two-channel power amplifier : Silver	1 ea	\$7,995.00	\$7,995.00								
Linn : Black Interconnect : Pair of phono-phono leads (Black cable)	1 pr	\$120.00	\$120.00								
Linn : Silver Interconnect : Pair of phono-phono leads (Silver cable)	1 pr	\$325.00	\$325.00								
Zone 3 - Office											
Video											
Sony: KV-27FS13: 27 FD Trinitron® WEGA® TV	1 ea	\$549.99	\$549.99								
Monster : HDMI400-1M : 1m HDMI400 Super-High Performance A/V Cable	1 ea	\$99.95	\$99.95								
Sony: KDE-50XS955: 50" Plasma Television: Silver	1 ea	\$7,249.95	\$7,249.95								
Monster: HDMI400-1M: 1m HDMI400 Super-High Performance A/V Cable	1 ea	\$99.95	\$99.95								

Enhancement - Proposal & Project: Area Text/WO Text: Work Order Overview, Area, Products

From the Proposal or Project or Project/Work Order screens you can now create a Work Order Report with an Overview section, text for each Area and text for each Product those Areas. You can print this report with or without Products.

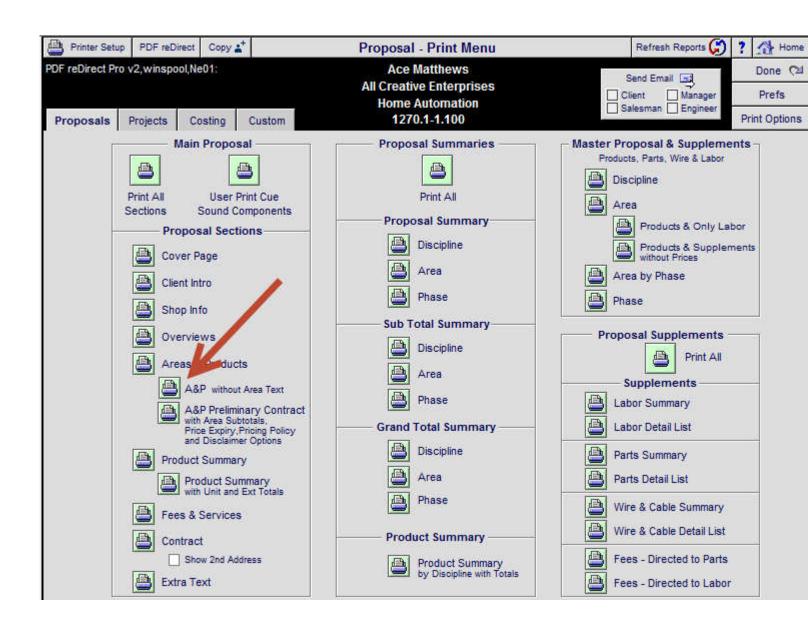






Enhancement - Proposal/Print Menu: New Areas & Products report without Area Text

This new Proposal section is exactly the same as the Areas & Products report except it does not have Area Text.



Areas & Products

Zone 1 - Home Theater	Qty	Ext. Price
Audio		
Linn: 5125: Five channel power amplifier (Black): Silver	1 ea	\$2,337.50
Linn : Katan : Bookshelf loudpeakers: pair : Black	5 pr	\$4,228.75
Linn : Melodik : Aktive isobarik bass extension loudspeaker : Black	1 ea	\$4,207.50
Video		
Runco : CL-610 : DLP Projector	1 ea	\$6,795.75
Sony: DVP-NS999ES: Progressive Scan DVD Player: Black	1 ea	\$934.96
Automation		
Linn : Knekt RCU : Knekt room control unit : White	1 ea	\$637.50
Linn: 5101 Personal Handset: Universal learning remote: Black	1 ea	\$331.50
	Equipment	\$19,473.46
	Installation	\$995.83
	Misc. Parts	\$200.00
	Wire & Cable	\$3,737.20
Zone 1 - F	lome Theater	\$24,406.49

Enhancement - Proposal/Wire Supplement - Labor Change Notice

When you change the Wire Qty or other Wire Supplement data in a Proposal you will receive either of these messages, so that you know if the Labor associated with the Wire has been updated or not and how to correct it.

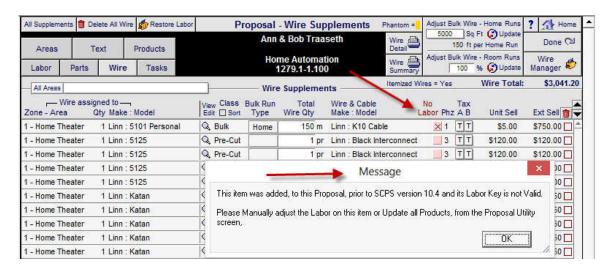
Successful Message:



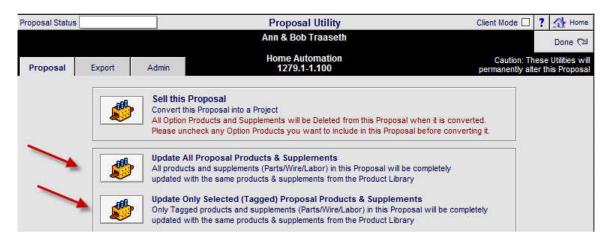
Not Successful message:

This item was added, to this Proposal, prior to SCPS version 10.4 and its Labor Key is not Valid.

Please Manually adjust the Labor on this item or Update all Products, from the Proposal Utility screen,



Product Update Utilities to run if you wish.



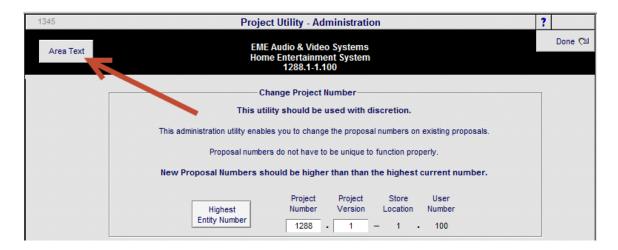
Enhancement - Project/PO & WO: Delivered and Stage Items

You can entered the Quantity of Delivered items on the Project Work Order or the Project Purchase Order screen and this will increment the Total Delivered Qty.



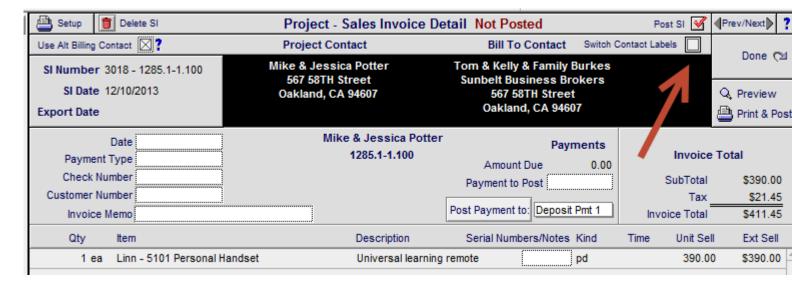
Enhancement - Project/Utility/Administrator: Access Area Text to Modify the Text in Projects

Users with access rights to the Project Utility - Admin screen can click on the Area Text button and modify Project Area Text. This is normally restricted because the client has already signed off on the Project, but can be used in special cases.



Enhancement - Project/Sales Invoices/Invoice: Switch Contac Labels

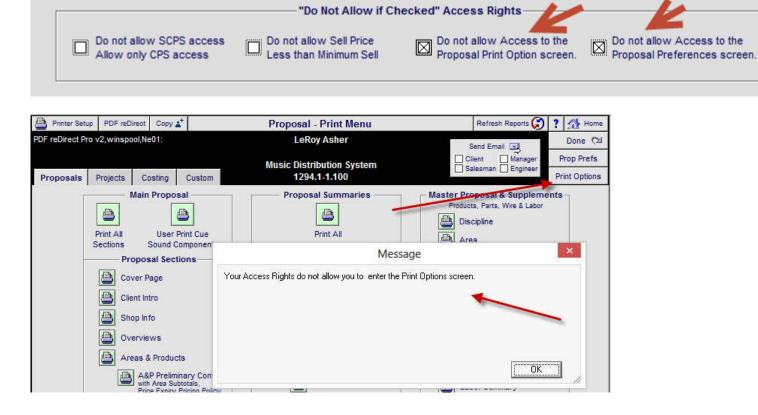
Not only can you choose to use the Alternate Billing Contact, but you can now Switch the Labels on your Sales Invoice to suit your needs.





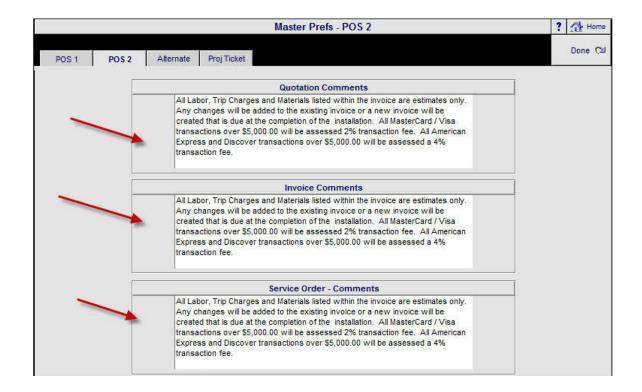
Enhancement - Master Prefs/Users/Access Rights: Access Print Option Screen

You can now choose to not allow a user to enter the Proposal Print Options screen to control the way Proposals are printed. You will find this Right Checkbox in the "Do Not Allow if Checked" section of the Master Prefs/User/Access Rights screen.



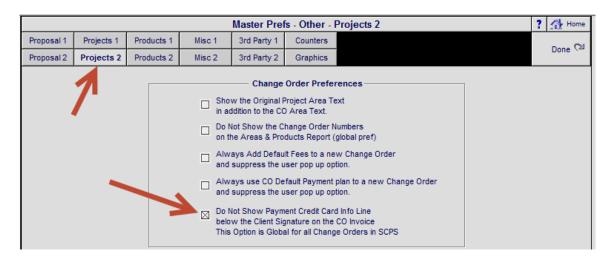
Enhancement - Master Prefs/POS/POS 2: Increase POS Comments Text Size

The POS Comments fields that show up on POS Quotations, Sales Invoices and Service Orders have been increase in size to accommodate more text.



Enhancement - Master Prefs/Other/Project 2: Project Change Order Payment Line

You can now choose to show or not Show the Payment Credit Card line on the Printed Pending and Final Change Orders.



Please Authorize & Return

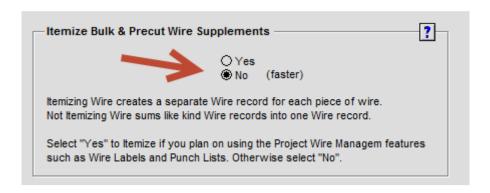
Date: John & Mary Smith or authorized signature on clients behalf

Payment Method Credit Card Type Credit Card Number Payment Amount

Please Auth	orize & Return
Date:	John & Mary Smith or authorized signature on clients behalf

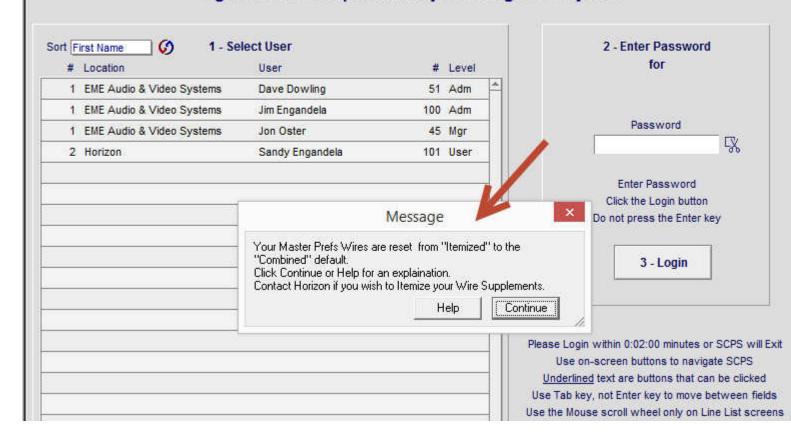
Enhancement - Master Prefs/Wire/Wire Manager: Auto turn off Itemized Wires

The first time you log into SCPS after the upgrade, if your prefs are set to Itemize Wires, they will be reset to combine wires. This will not affect your existing Proposals or Projects. Itemized wires only benefit you if you are generating Project Wire Labels from within SCPS Projects. Even if you do we will be creating a new module for this and setting prefs to Combine wires will make your Proposal process faster.



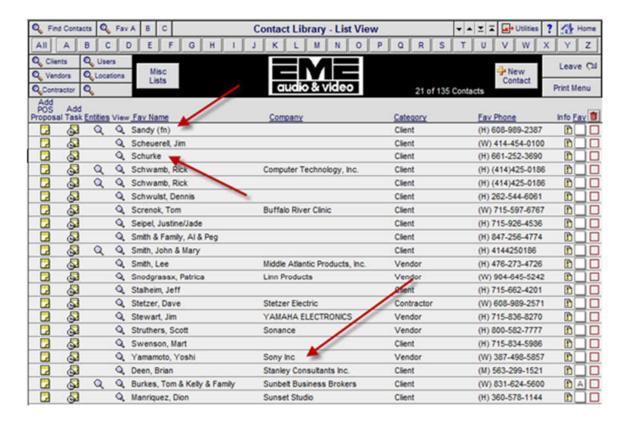
SmartPartner SOFTWARE

High Definition Proposal & Project Management System



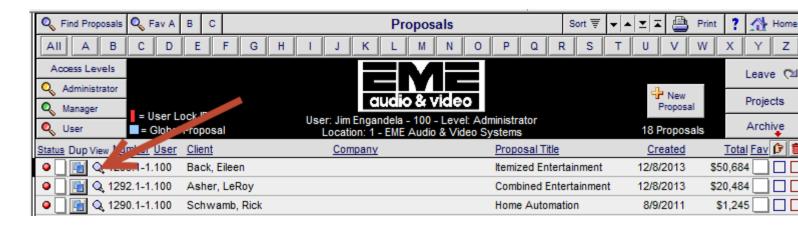
Enhancement - Contacts: List Views Favorite Names display and Sort Order

- -Favorite Contact Names no longer start with a "," if there is no Last Name, but an (fn) indicator will now show that this is a First name and not the Last Name.
- When you select an alphaFinder character, the Sort Order will now sort by the Fav Name (last name first) and then the Company names will show after all the Fav Names.
- -All Header underlined Sort labels now conform to the new sort hierarchy.



Fix - Proposal Duplication: No longer picks up the Master Preferences Bulk wire Time

Duplicating proposals was picking up the Master Prefs bulk wire labor time instead of using the Proposal time as it should.



Fix - Proposal/Supplements/Wire & Parts: Deleting Parts & Wires no longer Deletes Labor Placeholder records

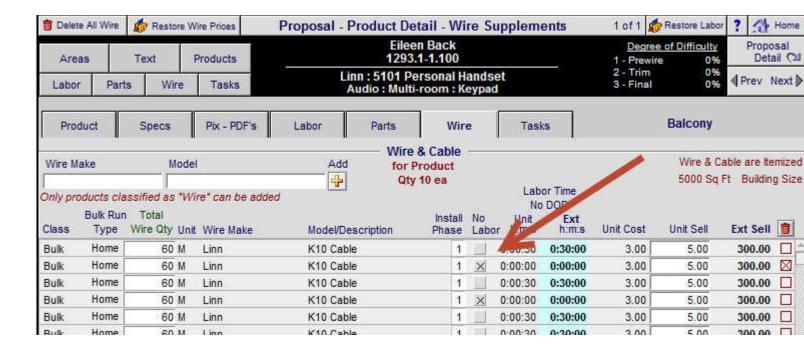
Deleting Parts & Wire Supplements now only deletes the Wire Supplement that you have checked for deletion and not all Wire supplements for that Project or the Labor Placeholder recorders until all of the Parts & Wires for that Product have been deleted.

All Supplements	Toplete A	II Wire	🏇 Restore La	abor	P	roposal	- Wire Sup	plements F	Phantom =		Wire - Home Runs	? 🐴 Home
Areas	Text	F	Products				Eileen Back		Wire Detail	5000 60 f	0 Sq Ft t per Home Run	Done ™
Labor P	Parts V	Nire	Tasks		It		Entertainmer 1293.1-1.100		Wire E		Wire - Room Runs	Wire Manager
All Areas						— Wire	e Supplemen	nts	Itemized Wi	ires = Yes	Wire Total:	\$7,570.00
Wire Zone - Area	e assigned t Qty M	to —, Make : M	Model	Viev Edi	ew Class dit ⊠ Sort	Bulk Run Type	Total Wire Qty	Wire & Cable Make : Model		No Tabor Phz A	ax AB Unit Sell	Ext Sell 👘
Balcony	1 L	inn : 51	101 Personal		Bulk	Home	60 m	Linn : K10 Cabl	е	1 T	\$5.00	\$300.00
Balcony	1 L	inn : 51	101 Personal	Q,	Bulk	Home	60 m	Linn : K10 Cabl	е	□ 1 T	T \$5.00	\$300.00
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Balcony	1 L	inn : 51	101 Personal	Q,	Bulk	Home	60 m	Linn : K10 Cabl	е	∭1 <u>T</u>	\$5.00	\$300.00
Balcony	1 L	inn : 51	101 Personal	Q,	Bulk	Home	60 m	Linn : K10 Cabl	е	∭1 <u>T</u>	\$5.00	\$300.00
Balcony	1 L	inn : 51	101 Personal	Q,	Bulk	Home	60 m	Linn : K10 Cabl	е	∭1 <u>T</u>	\$5.00	\$300.00
Balcony	1 L	inn : 51	101 Personal	Q,	Bulk	Home	60 ft	Monster: 16/2	Spkr Wire	∭1 <u>T</u>	T \$0.45	\$27.00

All Supplemen	its 🛅 De	elete All La	abor		Proposal - Labor Supplements					Phant	om Sup	plement =	Print	? 🐴 Home
Areas	Te	ext	Produc	cts		Eileen Back						Degree	of Difficulty	Done ™
Labor	Parts	Wire	е Та	sks	Itemized Entertainment System 1293.1-1.100						,	2 - Trim 3 - Final	0% 0%	Labor Summary
All Areas						Labo	r Supplements	, ——			Lab	or Total:	107:30:00	\$7,800.00
Zone - Area		ssigned C	ito——— Qty Make	ー e:Model		Įvi	ew Labor Type	Lab		l stall hases	Tax A B	Hourly Rate	Total Time with DOD (h:m:s)	Ext Sell 🝵 🔻
Balcony			10 Linn	: 5101 Pers	sonal Handset		lnstallation			1	TT	\$60.00	10:00:00	\$600.00
Balcony			10 Linn	: 5101 Pers	sonal Handset		Programming			2	ТТ	\$80.00	20:00:00	\$1,600.00
Balcony			10 Linn	: 5101 Pers	sonal Handset		Training			3	ТТ	\$100.00	30:00:00	\$3,000.00
Balcony			10 Linn	: 5101 Pers	sonal Handset		Rarts Labor			1,2,3	ТТ	\$50.00	25:00:00	\$1,250.00
Balcony			10 Linn	: 5101 Pers	sonal Handset		🔾 Wire Labor - E	Bulk		1	ТТ	\$60.00	20:00:00	\$1,200.00
Balcony			10 Linn	: 5101 Pers	sonal Handset	<	🔾 Wire Labor - F	Precut		2,3	ТТ	\$60.00	2:30:00	\$150.00

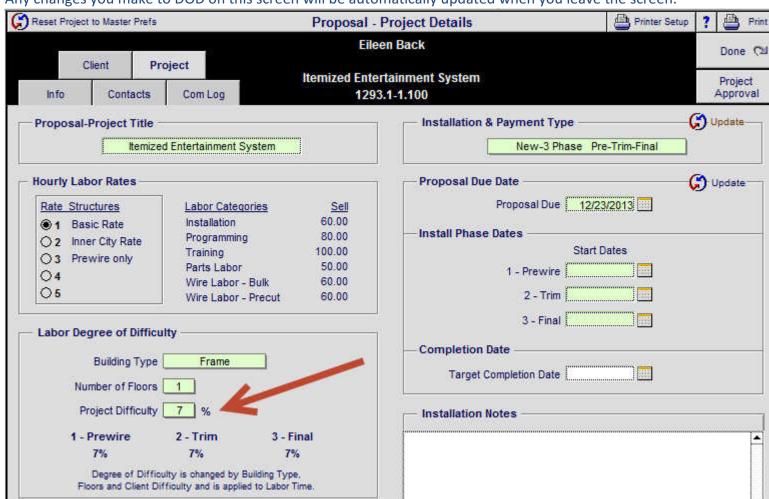
Fix - Proposal/Product Detail/Wire Supplements: No Labor Flag Fix

Adding Products with Wire Supplements that are set to "No Labor" now adds the Labor Record and sets the Time to 0, so that you can uncheck the "No Labor" flag on the Wire once it is in your Proposal and restore the Labor Time if you wish. Also when you adjust the Wire Quantity, the Labor associated with the Wire, will not change if the "No Labor" flag on that wire is checked.



Fix - Proposal/Projects: DOD (Degree of Difficulty) updates all Labor

Changing the DOD on in a Proposal now changes all of the labor in that Proposal instead of just the Wire labor. Any changes you make to DOD on this screen will be automatically updated when you leave the screen.



Fix - Proposal/Product Detail: Reducing Product Qty in Itemized Wire record.

Itemized Wire Proposals create a separate set of Wire records for each product quantity. When the product quantity is lowered those records are deleted as they should, however their deletion was causing the Wire Labor placeholder record to also be deleted and this holds all of the Wire labor for that Product. This has been fixed.

Delete Produc	t Client Mod	e 🗆		Proposal - F	Product Det	ail	2 of 7	Reset Labor	? A Home
Areas	Text	Products			Callahan 1-1.100				Proposal Detail 🖎
Labor Par	ts Wire	Tasks		Linn Audio : Speal	: Katan ker : Booksh	elf			¶ Prev Next]
Product	Specs	Pix - PDF's	Labor	Parts	Wire	Tasks	1	- Home The	ater
Qt	A Comment of the Comm		7			Group	Audio : Sp	eaker : Books	helf
	Linn Katan	K	Sell Price \$995.00	Dr.		Change Group	Original (ginal Group Audio	
SKI	-			5 60		Pro	oduct Classifi	cation	Product
Finis	Black					P	rimary Install F	Phase	3 Final
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SCPS Version 10.4v1

Released: 9/19/2013

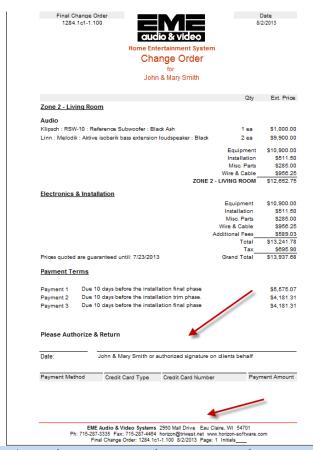
Enhancement – Proposal: Improve Picking Products with Wire Supplements

- -Speed up creation of Wire supplements when picking products
- -Stamp correct phases on wires when picking products
- -Stamp zk.wire and zk.parts keys so the wire-wire and part-part relationships work
- -Stamp a field in Main Pref for new proposals, that indicates that wirewire and partpart works and then allow for changing the supplement times on those proposals.

Enhancement – Change Order: All CO Reports: Add Client Name on Contract

The Client Name and Payment Type/Amount has been added to the Contract section of All Change Order Reports. The footers on these reports are now all centered and uniform.





Enhancement - Change Order: Print CO by Dept, Area, Phase: Post totals

A Posting routine has been added to these reports to ensure that the Change Order totals appear on the Report and not the Project Totals.

Enhancement - Project/PO: Delivered Items

You can entered the Quantity of Delivered items on the Project Purchase Order and this will increment the Total Delivered Qty and show this Total Qty on the PO List screen.





This Delivered Qty feature is also now available in the POS Purchase Order module.



Enhancement - Project/PO/PO List: Post All PO's

You can now Post all of the PO's for all Vendors at one time without having to print them. Posting make them part of the Project. (Finalizes them).



Enhancement - Project/Purchase Order/PO List: Button to Global PO Module

You can now navigate directly to and from the Global Project Manager – Purchase Order module, from within a Project PO.



Enhancement - Project/PO, WO, SI: Add Printer Setup button

You can now access the Printer Setup screen from the Project PO List screen to adjust your printer or print to PDF.



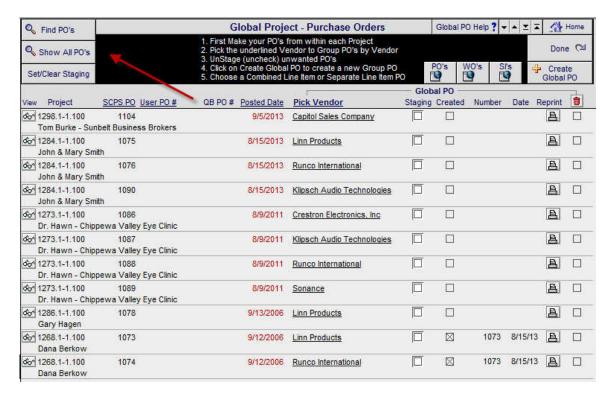
Enhancement – Global Project Manager: Delete Check boxes

You can now Delete many PO's at one time in the Global Project Manager – PO screen.



Enhancement – Project Manager/Global Purchase Orders:

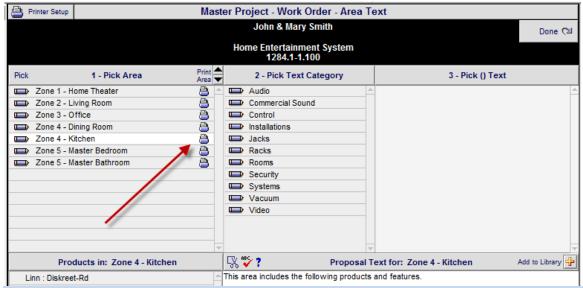
Add new Find PO's, Show All PO's and Set/Clear Staging Utility to the Global Project Manager – PO screen.





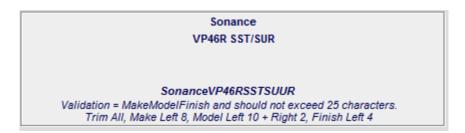
Enhancement - Project/Work Orders/Area Text: Print Area Text Only Report

You can now Print a Report of any single Area Text in a Project with no Products, from the Project Work Order/Area Text screen. This is helpful if an Area does not have any Products, because without products you will not be able to create a Work Order and yet you might want to print the Area Text for Areas without Products.



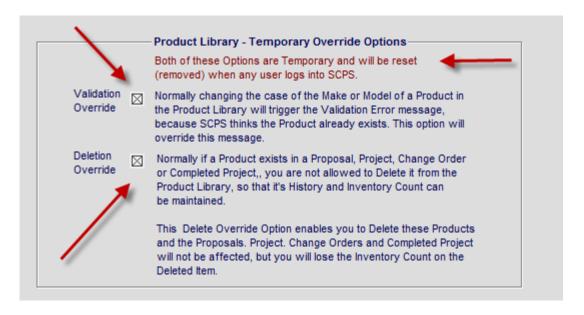
Enhancement - Product Library: Make, Model, Finish Validation

I am now trimming the Make, Model and Finish of all spaces, punctuation and carriage returns prior to concatenating 8 of the left characters of the Make, 10 of the left characters of the Model, 2 of the right characters of the Model and 4 of the left characters of the Finish.



Enhancement - Product Library: Product Deletion and Validation Override Options

Both of the Deletion and Validation Messages can now be temporarily overridden by Administrators. These options are on the Master Prefs/Other/Product 1 screen.

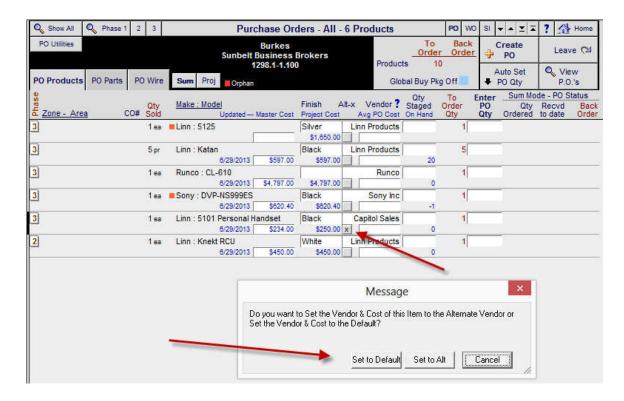


Enhancement - Product Library & Project PO: Alternate PO Vendor

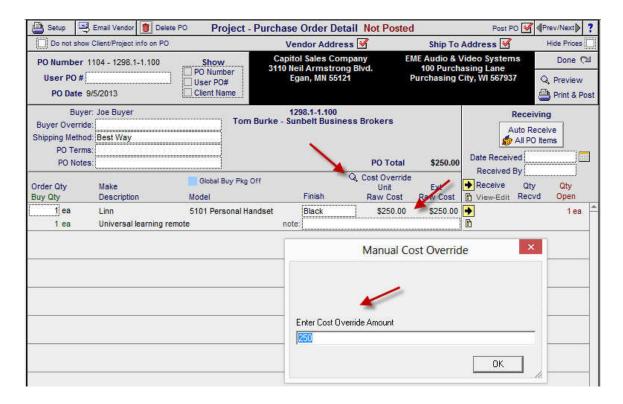
The Product Library/Product Detail screen now shows the Default PO Vendor and the Alternate PO Vendor. Checking the Use Alt box will change Products in Project Purchase Order module to use the Alternate Vendor and Cost on the PO instead of the Default Vendor. The Optional Vendor Hold fields are storage fields for additional vendors and do not have any function besides storage.



The Project Purchase Order screen now has an Alt-x button next to all products that have the Use Alt checked in the Product Library. You can click on this X button and switch between the Default Vendor-Cost and the Alternate Vendor-Cost for this Projects PO's.

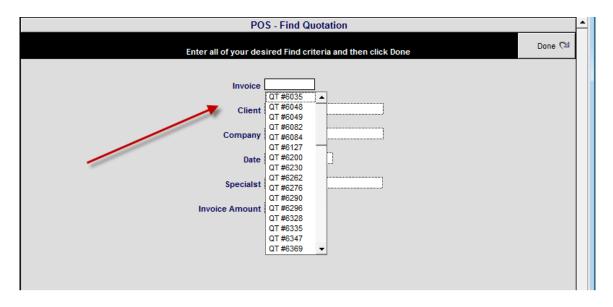


The Project Purchase Order Detail screen now has a Cost Override feature and enables you to click on the Product Cost and enter in a new cost for this PO.



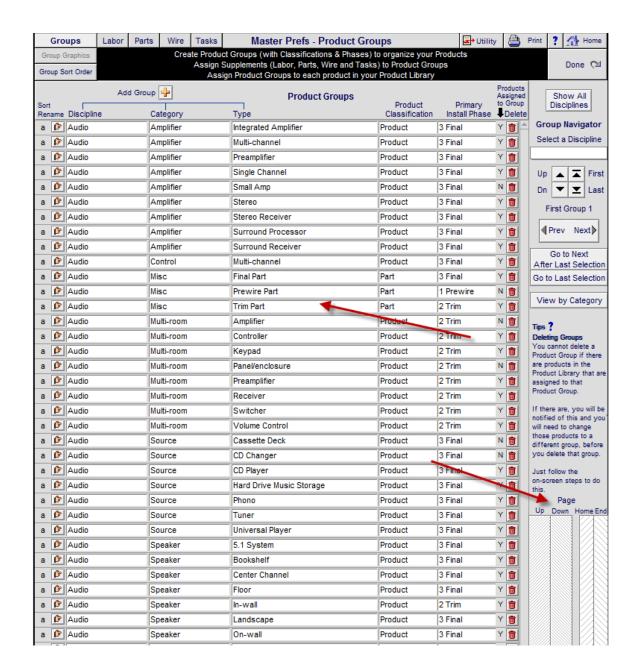
Enhancement – POS/Find POS Invoices

All POS Invoices now have their own dedicated Find screen and pop up lists just show the POS Invoices of that kind.



Enhancement - Master Preferences/Groups: Improve Group screen GUI

You can new view and edit many more Groups and navigate up and down the screen.



Enhancement – Contact/Utilities/Export Contacts: New Export Map

A new Export routine includes fields shown in the list. You can choose the file format (dbf, tab, etc), file name and location during the export routine. The exported data can be opened by Excel or other programs.



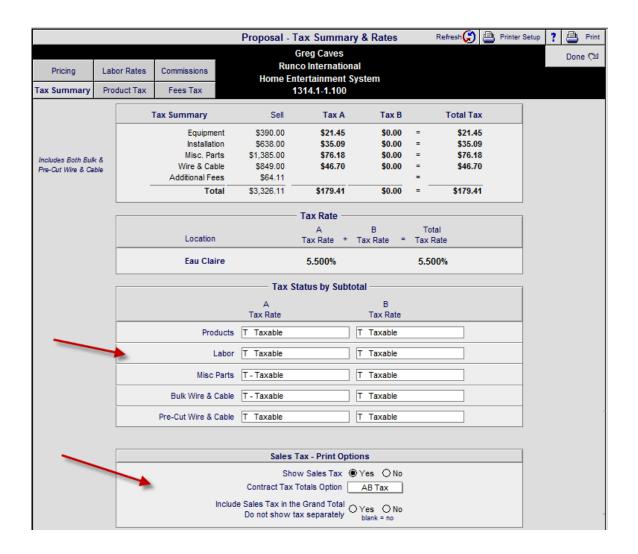
Fix – Proposal/Pick Products: Cue Notes - Pick Product Option Fix

Clicking the Pick Prod button now completes the Pick Product process instead of Halting the script.



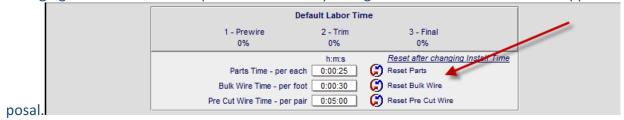
Fix - Duplicating Proposals - Retain Proposal Tax Settings

When Duplicating a Proposal (when you select the Keep Preferences Option) all of the Tax settings of the Original Proposal are now duplicated in the new Proposal.



Fix - Proposal/Pricing/Labor: Change Supplement Labor Times

Changing Labor Times in a Proposal now correctly changes all of the Parts and Wire Supplements in that Pro-

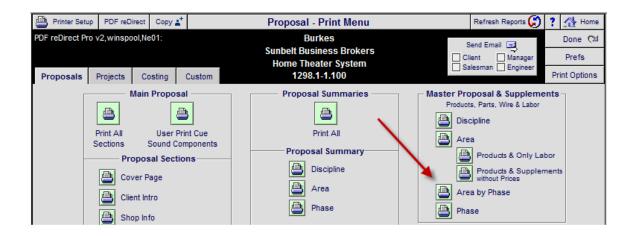


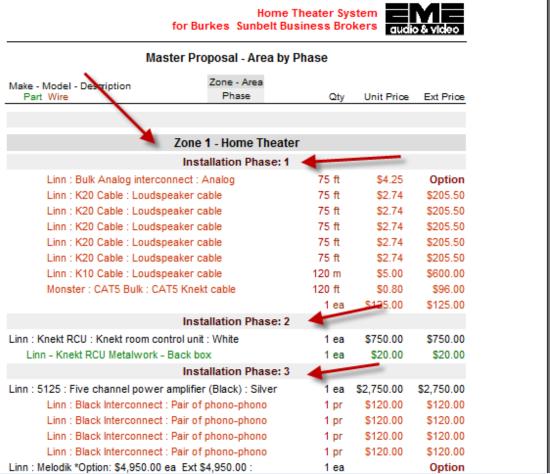
SCPS Version 10.3v1

Released: 7/22/2013

Enhancement - Proposal/Print Menu: Master Proposal-Area by Phase Report

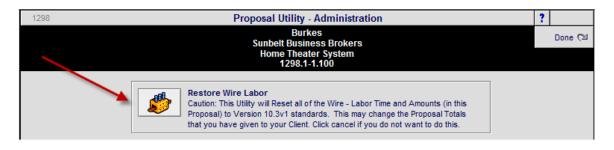
A new Master Proposal report – Area by Phase has been added to the Print Menu. It breaks out Products & Supplements by Phase and displays them under each Zone-Area.





Enhancement - All Entities/Utility/Admin: Restore All Wire Labor to 10.3v1 standards

All of the Wire Supplement Labor Time and Amounts can be Restored to 10.3v1 standards in Proposals, Projects, Pending and Final Change Orders, by users with Administration Rights. This can be done from the Utility Admin screen in your Proposals, Projects, Pending and Final Change Orders.

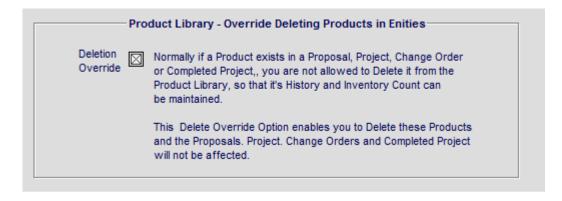


Enhancement - All Modules: Speed Up Entering Entity List screens

Removing the Hide Text Ruler process prevents List screens from refreshing a second time and speeds up navigation. The Text Ruler is hidden during the initial log in process. Also going into Proposals and Projects has been improved by going to the Fast Dev screen first. (Main, Products, Sets, Text, Tasks, POS)

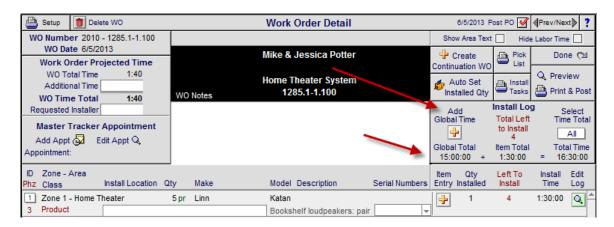
Enhancement - Master Preferences/Other/Products 1

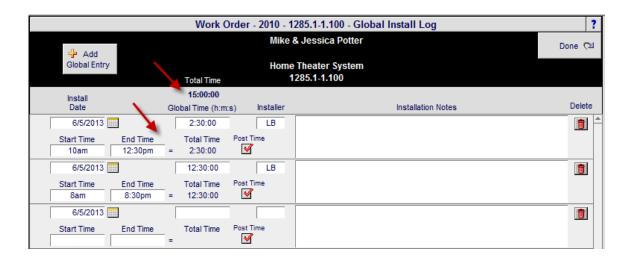
You can now Override the feature that prevents you from Deleting Products in the Product Library that Exist in Proposals and Projects.



Enhancement - Project/Work Order Detail: Global Time Start - End Calculator

You can now enter a Start Time and End Time in the Work Order and SCPS will calculate the Total Time for that Global Entry. The Total Global and Total Item Time is now shown on the WO Detail screen and you can Select the Time Total (All, Global, Item) you want to be reflected in the Global Project Manager for this Work Order.



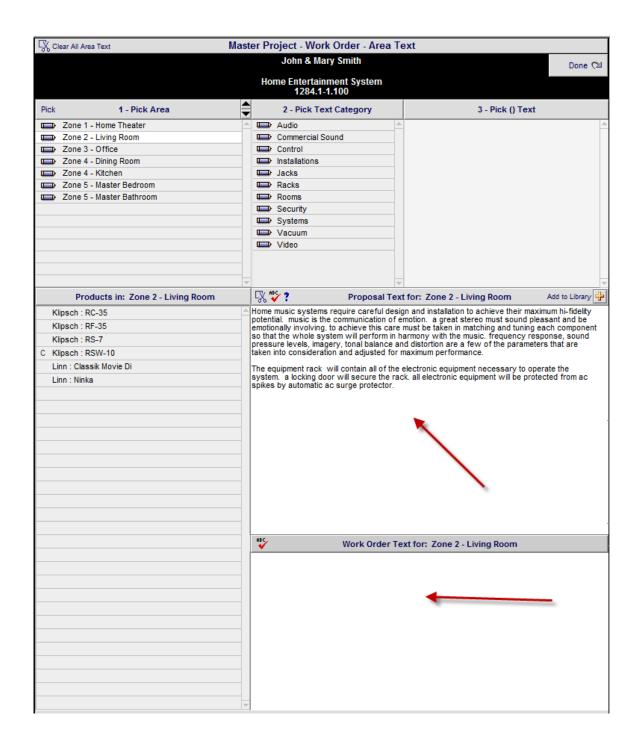


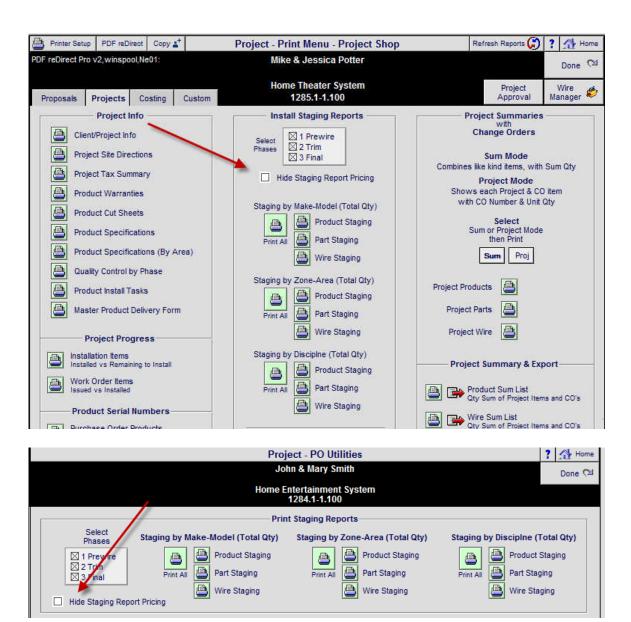
Enhancement – Project/Install Work Order: Area Text Modification and Find Sort Features

You can now modify the Proposal Area Text and the Area Work Order Text directly from the Work Order Screen. Previously Proposal Area Text was not modifiable within a Project and you are notified of that this will change the Proposal document that the client has received.

You can also Find all of the Project Products by Zone Area or Discipline by clicking on the underlined Zone Area or Discipline on each Product. You can Sort by Phase, Zone-Area or Discipline by clicking on the underlined header titles.

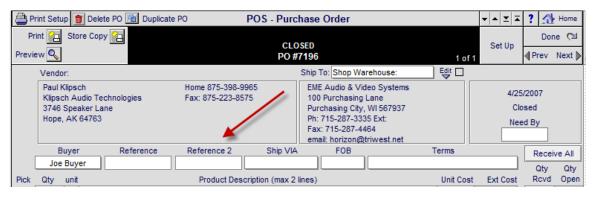
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3	1 - Home Theater Audio		1 ea	Linn: 5125 Five channel power amplifier (Black)	Silver	1							0 1
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3	1 - Home Theater Audio	,	1 ea	Linn: Klimax Chakra 500 Klimax two-channel power amplifier	Silver	1							0 1
3	1 - Home Theater Audio		2 ea	Linn : Melodik Aktive isobarik bass extension	Black	2							0 2
3	1 - Home Theater Video		1 ea	Runco : CL-610 DLP Projector		1							0 1
3	1 - Home Theater Video		1 ea	Sony: DVP-NS999ES Progressive Scan DVD Player	Black	1							0 1
3	1 - Home Theater Automation		1 ea	Linn : 5101 Personal Handset Universal learning remote	Black	1							0 1
2	1 - Home Theater Automation		1 ea	Linn : Knekt RCU Knekt room control unit	White	1							0 1





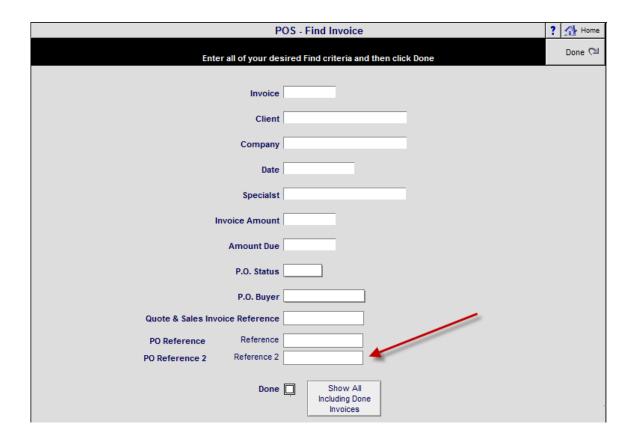
Enhancement – POS/PO: Reference 2, Field Added

An additional Reference Field has been added to the POS Purchase Order and to the POS Find Invoice screen.



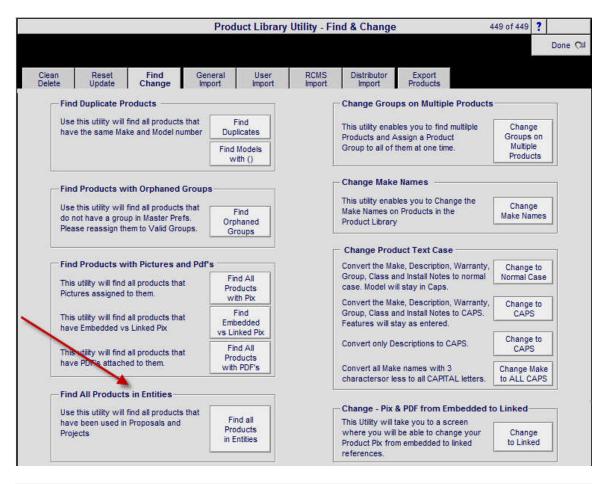






Enhancement – Product Library/Utility/Find Change: Find all Products in Entities

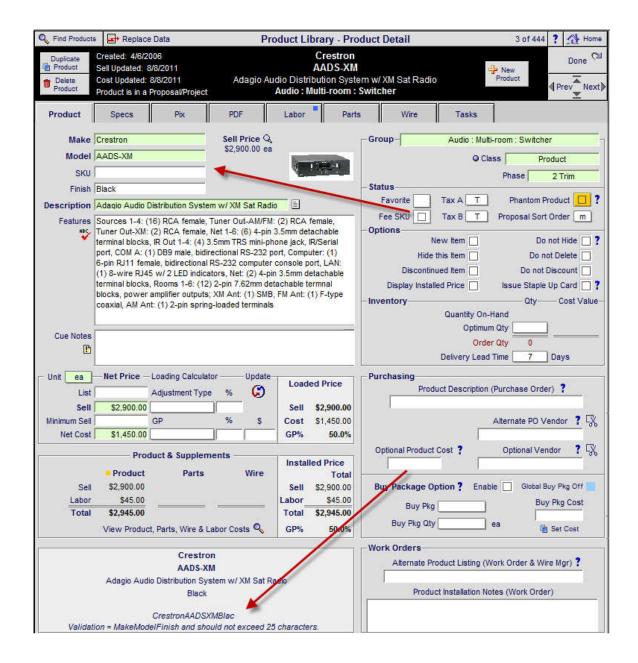
This Utility will find all Products in your Product Library that have been used in Proposals, Projects, Completed Projects and Change Orders.





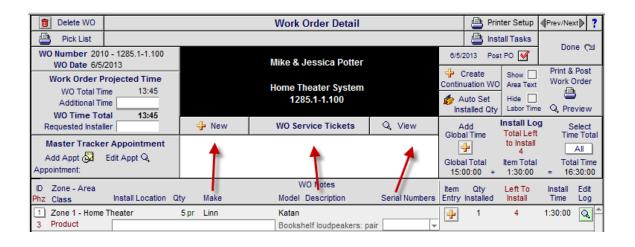
Enhancement - Product Library/Product Detail: Improve Unique Validation Process

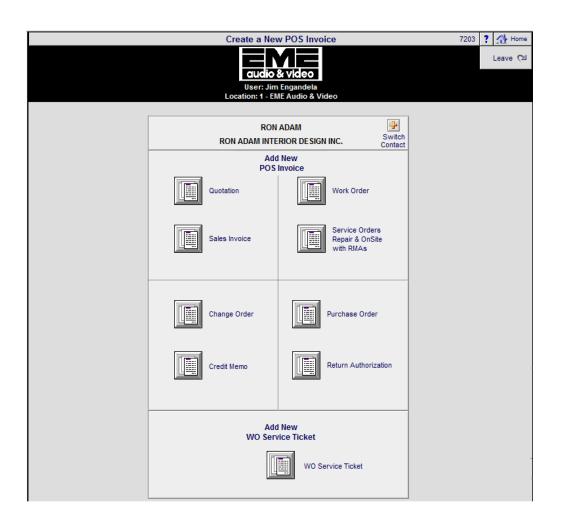
The formula that checks for duplicate products with the same Make and Model and Finish has been improved to make it more reliable.

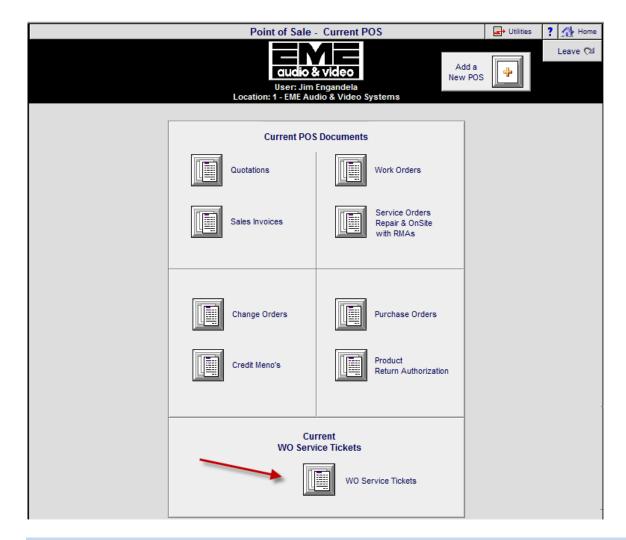


Enhancement - Project/Work Order & POS: WO Service Tickets

This new module will enable you to create WO Service Tickets that are stored in the POS module. It is currently under development.

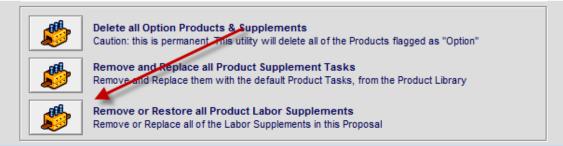






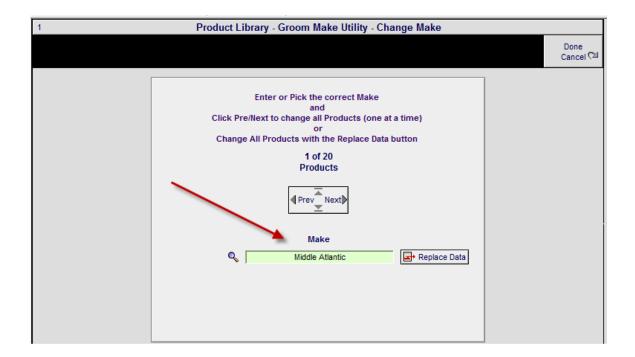
Fix - Proposal/Utility: Remove or Restore all Product Labor Supplements (Area Labor Totals)

This Utility Removes All Labor Supplements from your Proposal and zero's the Grand Total Labor. It now zero's the Area Labor Totals as well. Since this Utility does not Delete the labor records and they can be Restored if you wish. You can also Delete the Labor Supplement Records, by clicking on the Delete All Labor button on the Labor Supplement screen in your Proposal.



Fix - Product Library/Groom Make Utility: Remove Validation when changing Make name

Unique Validation on the Make field was preventing the Case of the Make name from being changed, because it appears to already exist in the Product Library. This has been corrected.

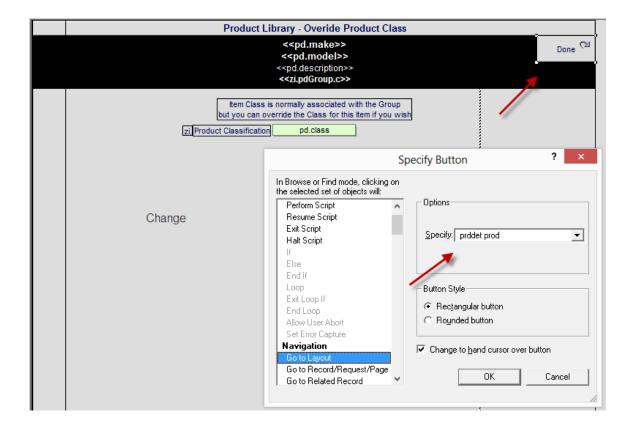


Fix - Proposal/Print Menu/Shop: Staging Reports Printing (Show All Records)

The Shop Report file Print script now defaults to Show All Records so that Reports show all records instead of one or script definitions.

Fix – Product Library/Change Product Class and retain Group Labor

If you manually Change the Product Classification on a Product from Product to Part or Wire, the Product Group and associated Group Labor was being deleted, which affects all other products in that Group. This has been corrected.



Fix - Master Preferences/Groups/Utility: Set Supplement files in Show All State after Delete

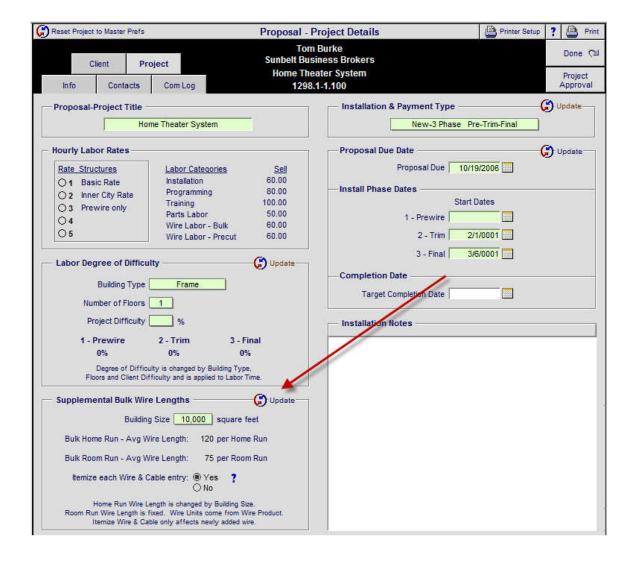
After running the Delete Orphaned Group Supplements the Supplement files are left in the Show All Records state. This script addition is done for all 4 Supplements. Labor, Parts, Wire and Tasks.

Fix - Proposal/Project & Wire Supplement screens: Automatic Bulk Wire Adjuster

Running (Updating) the Automatic Bulk Wire Adjuster now correctly produces the correct Labor for each individual wire and grand total for wire.

Deleting Wire now correctly produces the total Labor for the remaining wire.





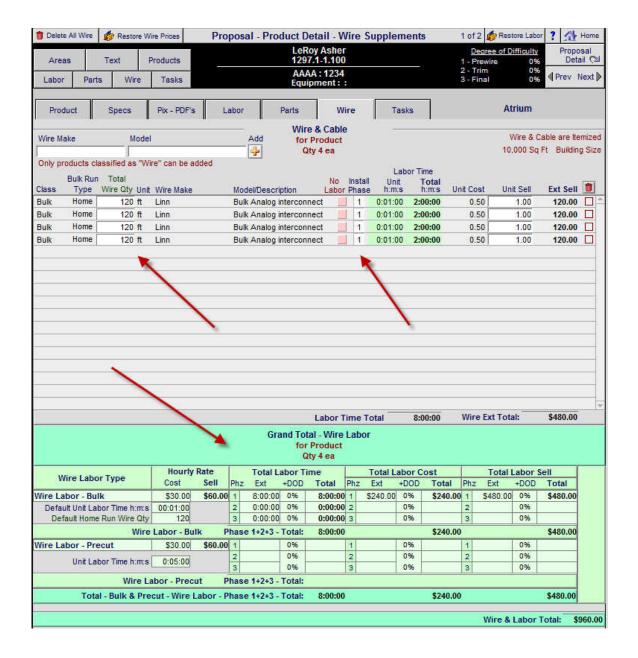
Fix – Proposal/Product Detail/Wire Supplements: Fix Bulk Wire Numbers

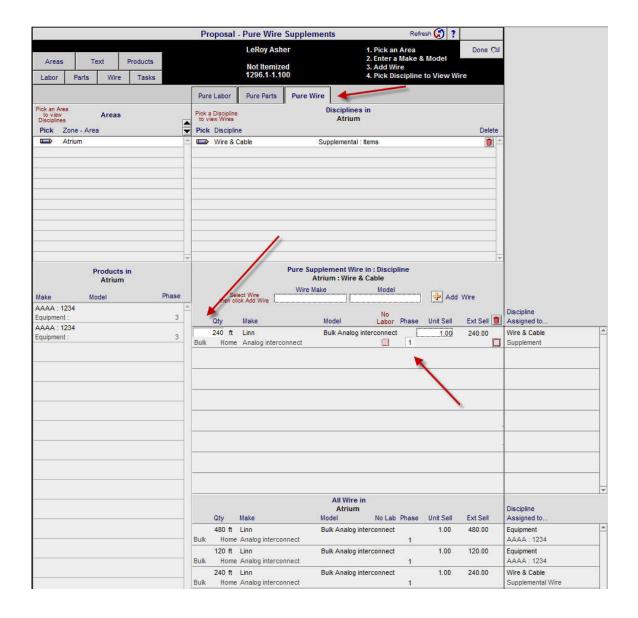
If the Product Quantity is greater than 1, changing the Wire length produced the wrong Labor Amount. This has been corrected.

Adding additional Wires to a Product produced the wrong Labor on the additional wire. This has been corrected.

Changing the Phase on a wire now correctly moves the Wire Labor Totals to the right phase.

When adding Pure Wire Supplements Changing the Wire Quantity or Phase now produces the correct Wire Labor per wire and total.

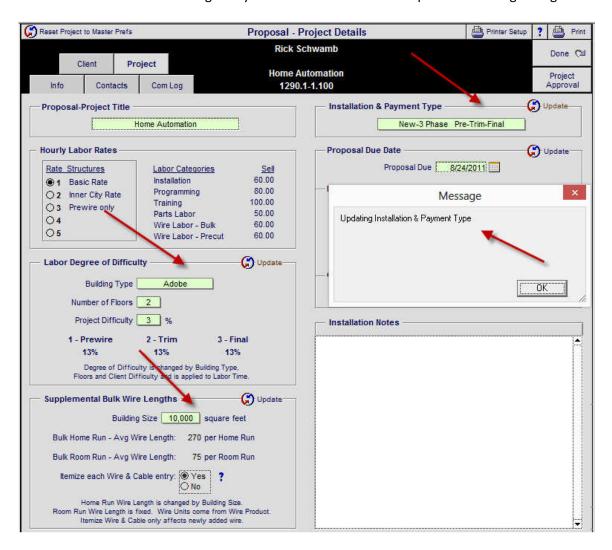




SCPS Version 10.2v1

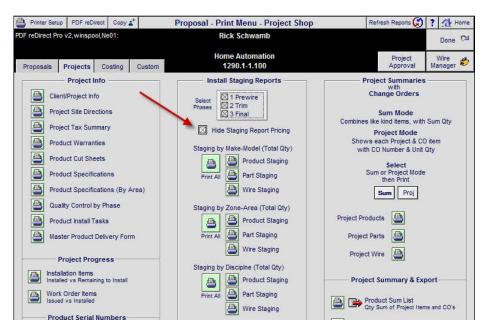
Released: 5/29/2013

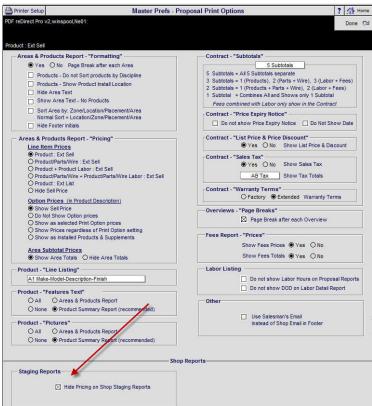
If you change the **Install & Payment Type**, **Labor Degree of Difficulty** or **Supplemental Bulk Wire Length** settings, on the Proposal or Pending Change Order Project screen, the Update Utility will automatically, run when you leave that screen. This ensures that if a User changes any of these values that the Proposal or Pending Change Order is updated.



Enhancement - Proposal/Print Menu/Projects/Staging Reports: Hide Pricing

You can now choose to Show or Hide the Unit Cost and Sell prices on All of the Install Staging Reports. This option can me set in the Master Prefs/Proposals/Print Option screen as a default so that new proposal will automatically Hide the Prices.



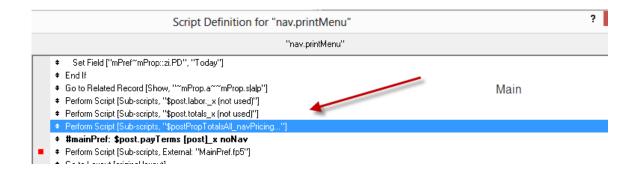


		EME A	Audio & Video	Systems	- Confid	lent	ial Repo	rt		
5/28/2013 Staging Document - Products Rick Schwamb								Page 1		
Total Qty		Home Automation								
Sorted by Ma	ike-Model									
Phase-Class	Qty	Make-Model-9 Unit Cost-Uni				Ck	InStock	OnOrder	Date	Initial
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_		Reference Su	ıbwoofer		Rc'vd					
		\$525.00	\$1,000.00		Stock					
					Delivered					
		#								
1 Prewire	1 ea		c : ASR-42-HD : A	ASR-42-HD:	Order					
		Black			Rc'vd					
		6 shelf adjust	table slide out rota	iting	Stock					
		\$720.00	\$1,050.00		Delivered					
		#								
2 Trim	1 ea	Sonance : CF	R801 : 91807		Order					
		8" In-Ceiling (CR801 Speaker		Rc'vd					
		\$75.00	\$162.50		Stock					
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5/28/2013 Total Qty Sorted by Ma	ke-Model	EME Audio & Video Systems Staging Documen Rick Schwa Home Autom 1290.1-1.1	t - Pro amb ation		_	ort		Page 1
Phase-Class	Qty	Make-Model-SKU-Finish Unit Cost-Unit Sell		Ck	InStock	OnOrder	Date	Initial
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2 Trim	1 ea	Sonance : CR801 : 91807	Order					_
		8" In-Ceiling CR801 Speaker	Rc'vd					
			Stock					
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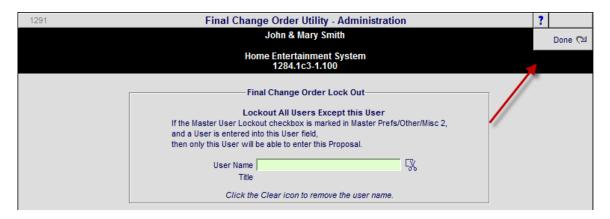
Enhancement – Proposal-Project/Print Menu: Post Totals

When entering the Print Menu we now report all of the totals to insure that any changes made to the Proposal are reflected in the reports.



Enhancement – Pendng & Final Change Order/Utility/Admin: Remove processing on Done

When leaving the Pending and Final Change Orders/Utility/Admin screen you no longer have to wait for the processing which updates the Proposal numbers.



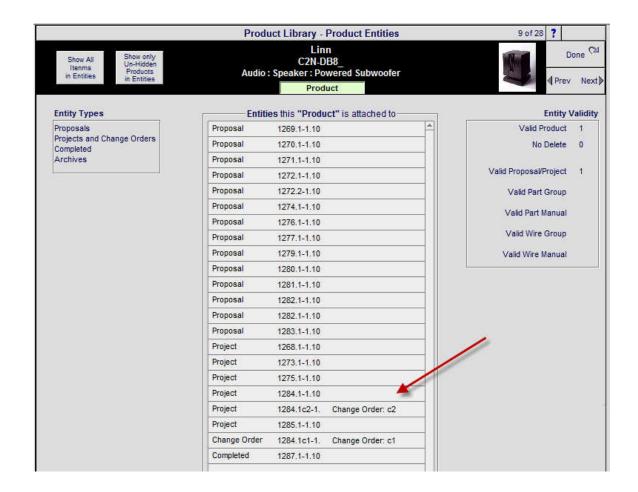
Enhanement – Product Library: Improve Product Validation

Change Validation calc. Increase characters and remove carriage returns zk.makeModelFinish.c



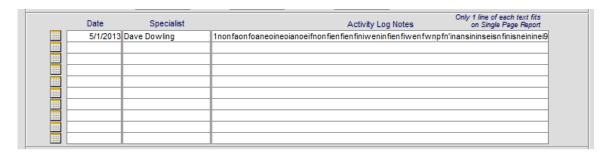
Enhancement – Product Library/Product Entities: Add Change Order Indicator

If a Product in the Product Library exists in a Change Order it is now indicated.



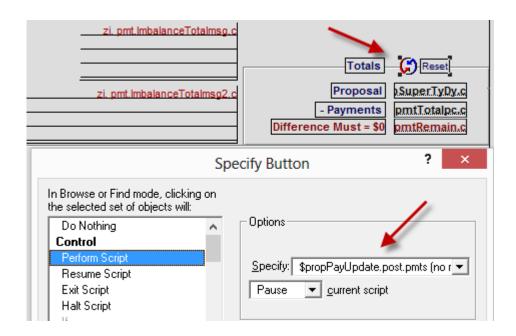
Enhancement - POS Service Order: Add Activity Log section to Printed SO Invoice

The Activity Log Notes section of the Service Order has been added to both the Single page and 3 page Service Order Invoice print out. The single page invoice will display a single line for each log line and the 3 Page invoice will display 2 lines for each log line if data is entered.



Fix - Proposal-Project/Payments: Update Payment Amount Reset

The payment amount reset is now separate from the complete Installation Type reset, so there is no change in the impact on labor that the Install Type reset has on your proposal.

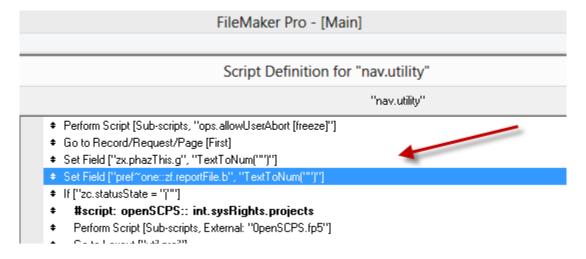


Fix - Proposal-Project: Wire Manager: Remove script messages

Unnecessary script messages have been removed from the updating Wire lengths in the Wire Manager. [Wire file]

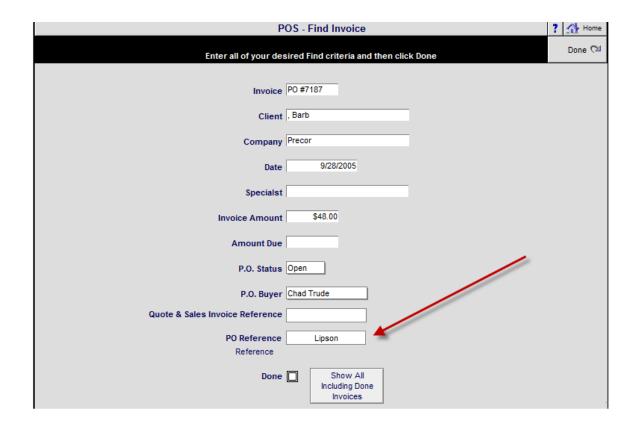
Fix - Proposal-Project/Utility/Export: Export instead of Print

Clear Pref Print Flag in Main Utility so that Export routines create Export files instead of Printing.



Fix - POS Find - Add PO Reference Field to Find Criteria

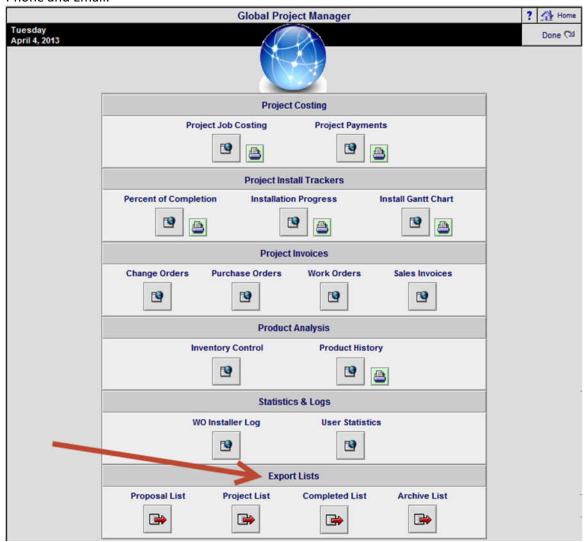
The Purchase Order Reference field (PO Reference) has been added to the Find Criteria, in addition to the Quote and Sales Invoice Reference field.



SCPS Version 10.1v1

Released: 4/24/2013

You can now export the Proposal, Project, Completed and Archive Lists to a file that can imported in Excel. These lists contain the Entity Number, Date, Total Amount, Salesman, Client/Company name, Address, City, State, Zip, Home & Work Phone and Email.

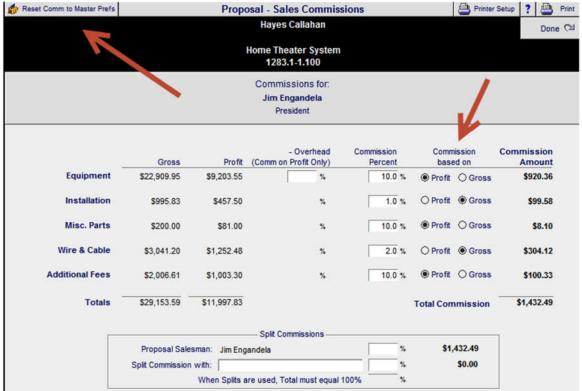


Enhancement – Master Prefs & Project Commissions based on Gross

You can now set the Users Commission schedule (Master Prefs/Users/Access Rights/Commissions), for each of the 5 subtotals, to either a percentage based on Gross or Profit.

You can also update existing Commission schedules in a Project (Pricing/Commissions) to the current commission Master Prefs settings for the Salesman, using the Reset button.





Enhancement – Project/Print Menu/Shop: Staging Reports with RCMS Customer ID

The RCMS User ID has been added to the Staging Documents in the Proposal/Print Menu/Shop screen. This ID will only show if the RCMS Bookkeeping System is selected in the Master Prefs/Bookkeeping screen.

4/18/2013 Total Qty Sorted by Ma	ike-Model		Audio & Video Systems Staging Documen Rick Schwa Home Autom 1290.1-1.1	t - Pro amb ation			ort <u> </u>		Page 1 : SCH49701
Phase-Class	Qty	Make-Model-	SKU-Finish-Unit Cost-Unit Sell		Ck	InStock	OnOrder	Date	Initial
3 Final	2 ea	Klipsch : RSi Reference S \$525.00	W-10 : Black Ash ubwoofer \$1,000.00	Order Ro'vd Stock Delivered			=		
1 Prewire	1 ea	Middle Atlant Black	table slide out rotating \$1,050.00	Order Rc'vd Stock Delivered					
2 Trim	1 ea	Sonance : Cl	R801 : 91807	Order					

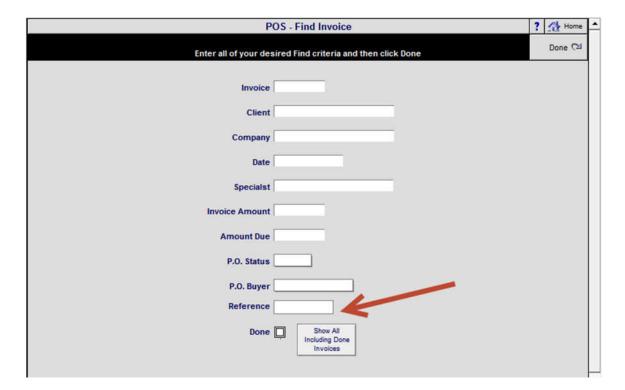
Enhancement - Proposal/Pricing/Labor: Reset Rates to Master Prefs, includes Phase Names

Updating a Proposal Labor Rate structure to the Master Preferences settings, now includes the User Phase Names as well as the Labor Rates.



Enhancement – POS/Find Invoice: Add Reference to Find Criteria

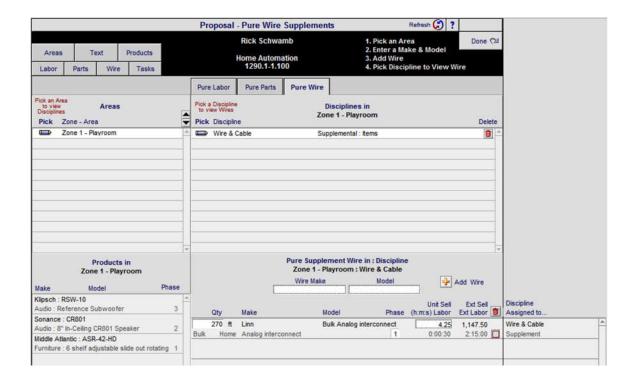
You can now search POS invoices by the Reference field as well as the other search fields.



Enhancement – Proposal/Labor, Parts and Wire Supplement screens: Improve GUI

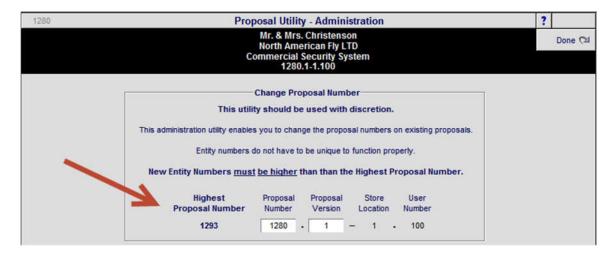
All 3 Regular Supplement and All 3 Pure Supplement screens for Labor, Parts and Wire, have been updated for better clarity and include Labor time on Parts and Wire Pure Supplements.





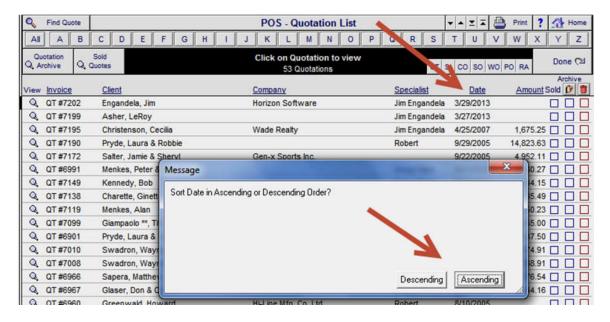
Enhancement - Proposal/Utility/Administration: Speed up Change Proposal Number screen

A new method for establishing the highest current Proposal/Project number in the system has been developed to vastly improve the speed of entering and leaving the Proposal/Utility/Administration screen.



Enhancement - POS/All Invoice List Screens: Sorting by Date in Descending & Ascending Order

You can now Sort All of the POS Invoice screen by either Ascending or Descending Order.



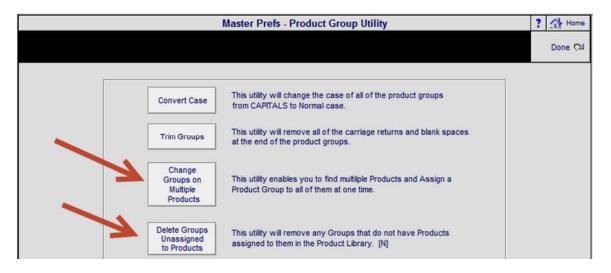
Enhancement – POS/All Invoices: Display Phone numbers for Unrelated Contacts

Phone Numbers POS Invoices now display even if the Contact relationship no longer exists.



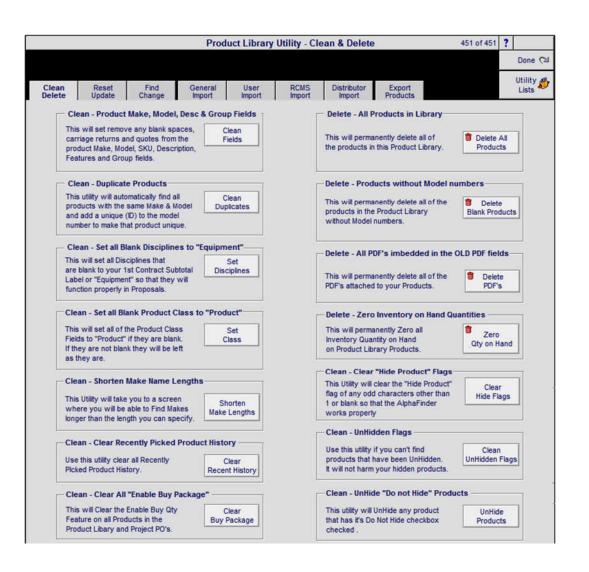
Enhancement - Master Preferences/Groups/Utility: 2 New Group Utilities

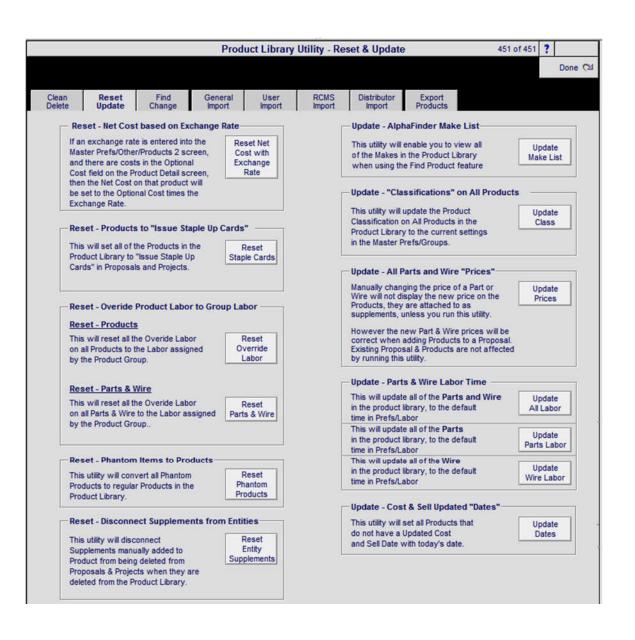
- 1. This new utility enables you to find multiple Products and Assign a Product Group to all of them at one time.
- 2. This new utility will remove any Groups that do not have Products assigned to them in the Product Library. [N]

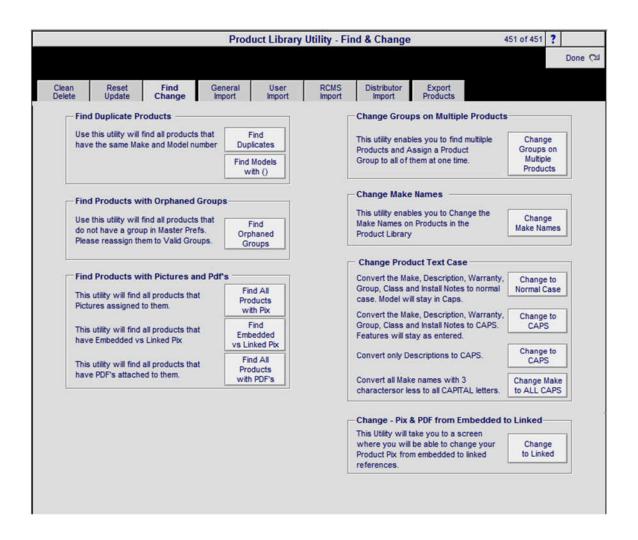


Enhancement - Product Library/Utility: Clean & Delete - Reset & Update - Find & Change

The Product Library/Utility screens have been organized into 3 Utility Categories for easier usage. These 3 screens are Clean & Delete, Reset & Update and Find & Change.

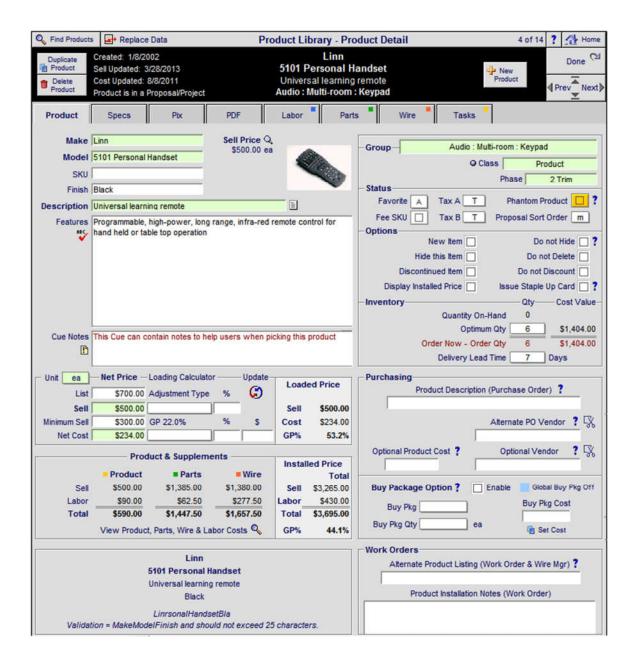






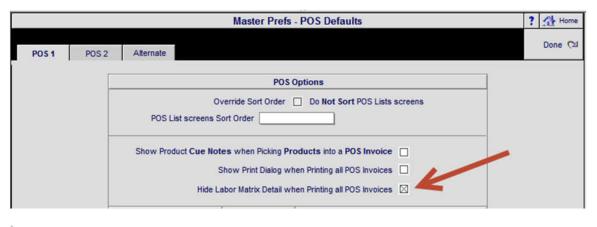
Enhancement – Product Library/Product Detail Screen: Rearrange for better Usage

The Product Library/Product Detail screen has been rearranged for better Usage. In particular the Product Supplement totals are now directly below the Product Prices so that the Installed price is easy to see. Purchasing and Work Order sections have been moved to the right side of the screen.



Enhancement - Master Preferences/POS Defaults: Hide Labor Matrix on POS Invoices

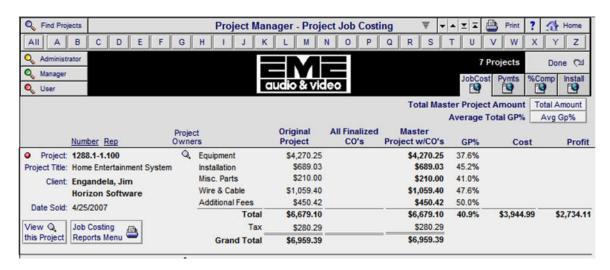
You can now choose to always Hide the Labor Matrix at the bottom of printed POS Invoices with this new POS Preference. You can always choose to show the Labor Matrix from the Setup screen within a POS Invoice.



Estimated Services	Hours	Rate	Amount
Equipment Installation:	0:00:00	90.00	
Total Labora	0:00:00	Hrs	

Enhancement - Global Project Manager/Speed up screens

All Global Project Manager screens have been reworked to increase the speed required to display all of the data. These screens include the Job Cost, Payments, Percent of Completion and Install Progress screens.



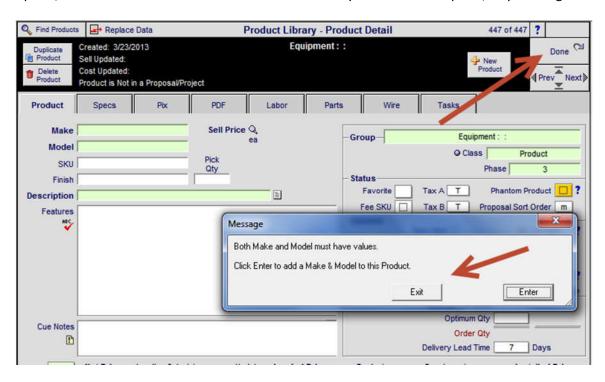
Enhancement - All Data Processing Screens: New Home and Exit buttons

All SCPS modules have a Data Processing screen. A Home and Exit button have been added to each of these screens, enabling users to go Home or Exit SCPS if they need to.



Enhancement – Product Library: Adding new Products

If you choose not to enter a Make and Model when adding a new product to the Product Library and choose the Exit option, a new routine has been added that automatically Unlocks the Proposal, so you can get back in.



Fix - Master Prefs/Groups/Utility: Delete All Group Labor Supplements

Deleting All Labor Supplements attached to all Products, in your Product Library, now functions properly. Labor Supplements in your Proposals and Projects are not deleted.



SCPS Version 10.0v3

Fix – Main Logo Screen/Logo Picture field: Auto Size Image

The Logo field has been set to Auto Size the logo to fit into the defined field size.



Fix - Proposal/Product Detail Portal: Properly displays the Product Discription

The Product Description on the Product in a Proposal now properly displays the Product Description.

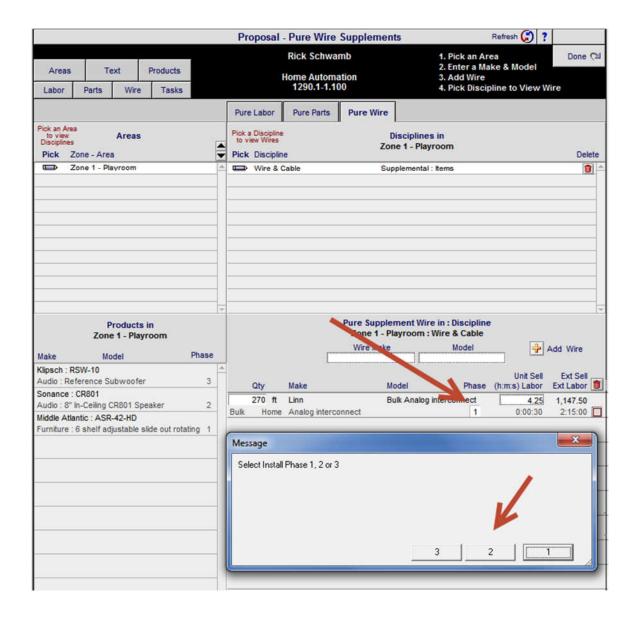
Enhancement – Proposal/Project Approval Form/Fees: Display Fees directed to Parts & Labor

The Fees report in the Project Approval Package now displays the Fees that are directed to either the Parts or Labor Subtotals.

	tertainment System la Horizon Software audio & video
	Directed Directed to Parts to Labor Subtotal Subtotal
Audio Distribution Diagram	X \$15.00
Audio Distribution Diagram text. With such an important di sound systems available before you make your choice and you simply want to select a stand-alone hif or define a ful you want to enjoy the best sound in integrated multi-medi makes series to contact Linn and allow us to help you by a thrilled oustomers have built our business, you can be sure that Linn recommend to look after you.	decide what you wish to buy. Whether II home theatre sound system or when a entertainment throughout your home, it irranging a demonstration. Because
Documentation	X \$25.00
Digital Photos of the prewire and final installation taken, or Detailed photos of significant details of the installation the of the system. As Built one line wiring diagrams detailing or wiring color coding. List of the serial numbers of compone product owners manuals. CD ROM with electronic versions	at would be important for future servicing connection points, splice points and nts installed. Owners manual packet of all
Additional Fees	
Design/Engineering	\$857.85
Design and Engineering of the following electronic systen Cable TV Distribution, Phone/Intercom Distribution and Se and packaging information to be incorporated by the archi housings for the various electronic items.	ecurity System. Create wiring schematics
Your needs and desires are evaluated and systems are spe Your personality and lifestyle are discovered and strategie electronic systems into the your lifestyle for the least intus developed. Architectural schematic design is reviewed for systems and integration of these systems into the aesthetic dialog with the architect and interior designer occurs on the the home's architecture. Preliminary packaging issues are changes necessary can be integrated into the design ocon	es on how to integrate the home iveness and highest benefit are its impact on the home's electronic program. Basic priorities are set and e impact of any electronic component on resolved so that any architectural
Concepts approved by the you are developed. Detailed on detailing what wiring is to be run from point to point. Syste appropriate wiring types, wiring configuration and compon	em operation issues are dealt with by

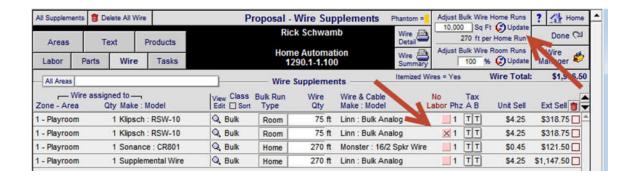
Fix – Proposal/Pure Parts & Wire Supplements: Changing Phase now Changes Labor

Changing the Phase on Pure Parts and Wire Supplements in a Proposal, now correctly changes the Labor associated with the Parts and Wire.



Fix – Proposal/Wire Supplements: Changing Bulk Wire Lengths with No Labor

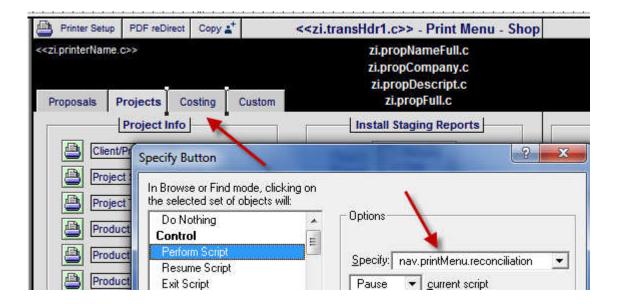
If you checked the No Labor option and any Bulk Wire the Adjust Bulk Wire Update routine would Zero the Labor associated with the Bulk Wires. This has been corrected.



SCPS Version 10.0v2

Enhancement - Project/Print Menu/Costing screen: Speed up entry and exit

Entering and Leaving the Costing screen from the Project/Print Menu screen is now much faster.



Enhancement - Project/Print Menu/Shop: All Staging reports: Cost and Sell prices.

All Project Staging Reports now include the product cost and sell prices.



SCPS Version 10.0v1

Released: 3/11/2013

Enhancement - Login and Main Logo screen. Rearrange Graphics and User Info

Login and Main Logo screen 1 & 2. Rearrange screen graphics and User Info for better usability.



Enhancement – Increase speed of Opening SCPS

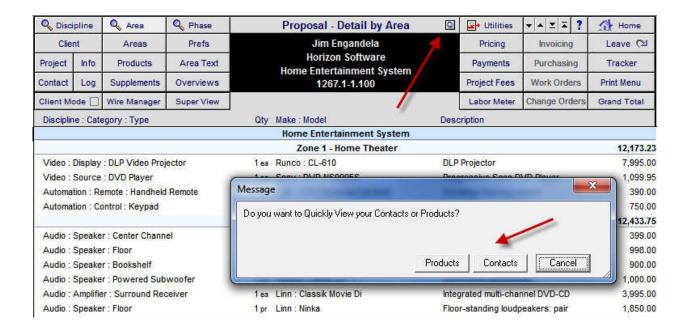
Opening SCPS now is faster because each database is opened fully initially and then resized based on User Preferences during the Login Process.

Enhancement – Increase speed of Exiting SCPS

Exiting SCPS now is faster because each database because exit routine no longer reopens some files, to prep them, during the exit process.

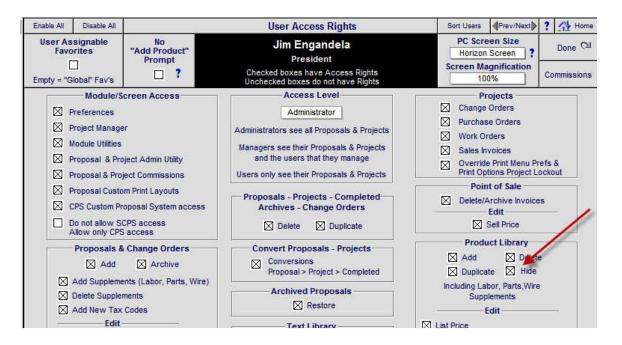
Enhancement – Proposal/Project Detail screen: Relocate Quick View Icon

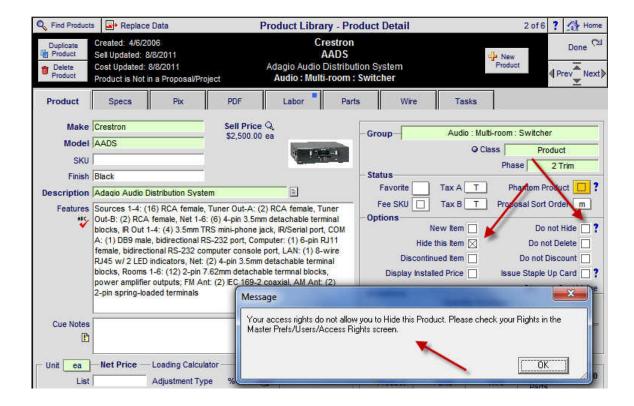
The Quick View button enables you to View your Product and Contact Library while you are in a Proposal or Project and return directly to the Proposal/Project Detail screen.



Enhancement - Master Prefs/Users/Access Rights: Hide Products in Product Libary

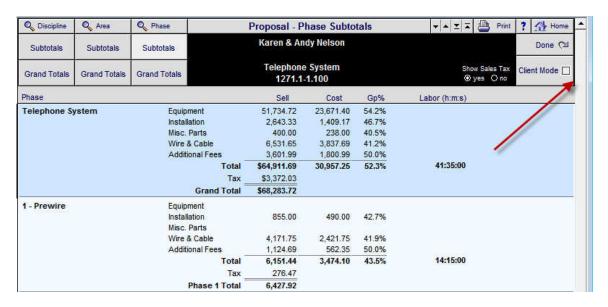
You now can set Access Rights for all users to enable or prevent them from Hiding Products or Setting the Do not Hide feature on products in the Product Library.





Enhancement - Proposal/Discipline, Area, Phase Sub & Grand Total screen refresh

All of these screens now refresh and calculate only once and optimize their screens to the full width of the header.



Enhancement - Proposal/Print Menu/Costing: Product Summary by Phase Report-Change Unit Sell

When you sum the quantities of like kind items you can only show 1 of the sell prices, not each individual price. This is a problem if the unit sell price on each like kind item is different. Now the sum qty is divided by the total price (working backwards) to show the average unit price.... so it adds up. The Products, Parts and Wire Unit Sell now shows Average Unit Sell price.

The header label on the report indicates that this is the average unit price.

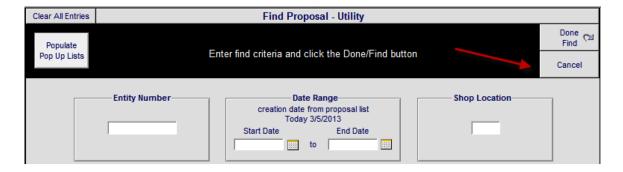
EME Audio & Video Systems - Confidential Report 3/5/2013 Summary by Phase - Products/Supplements/Labor Ann & Bob Traaseth Home Automation 1279.1-1.100							
Product -Make - Model Part Wire	Qty						
Labor (h:m:s) 6:45:00		Products, Parts & Wire Total Labor Total Phase Total without Fees	\$405.00				
Linn : Bulk Analog interconnect Linn : K10 Cable	75 ft 150 M	\$2.55 \$4.2 \$3.00 \$5.0	5 \$318.75 0 \$750.00				
Linn : K20 Cable Monster : CAT5 Bulk Linn : CAT5-40m	375 ft 150 ft 1 ea	\$1.64 \$2.7 \$0.25 \$0.8 \$75.00 \$125.0	0 \$120.00				
Labor (h:m:s) 0:45:00	Installation Phase: 2	Products, Parts & Wire Total Labor Total Phase Total without Fees	\$42.50				
Linn : Knekt RCU Linn : Knekt RCU Metalwork	1 ea 1 ea	\$450.00 \$750.0 \$12.00 \$20.0					
Labor (h:m:s) 7:50:00	Installation Phase: 3	Products, Parts & Wire Total Labor Total Phase Total without Fees	\$548.33				
Linn: 5101 Personal Handset Linn: 5125 Linn: Katan Linn: Melodik Runco: CL-610 Sony: DVP-NS999ES Linn: IR Repeater Linn: Phono Plugs-Standard	1 ea 1 ea 5 pr 1 ea 1 EA 1 ea 1 ea	\$50.00 \$85.0 \$57.00 \$95.0	0 \$2,750.00 0 \$4,975.00 0 \$4,950.00 0 \$7,995.00 5 \$1,099.95 0 \$85.00 0 \$95.00				
Linn : Black Interconnect Monster : HDMI400-1M	5 pr 1 ea	\$72.00 \$120.0 \$59.97 \$99.9					

Enhancement - Proposal/Approval Form: Improve module

Create a new Product Summary report that always shows unit and extended sell prices regardless of the print prefs. Use this new Product Summary in the print cue. Make Fees always show prices. Change Access to Approval Form, Fix Fee Amount Overwrite on Fee Summary Report. Other minor tweaks. Create User Access Rights for the Product Library Hide Products feature.

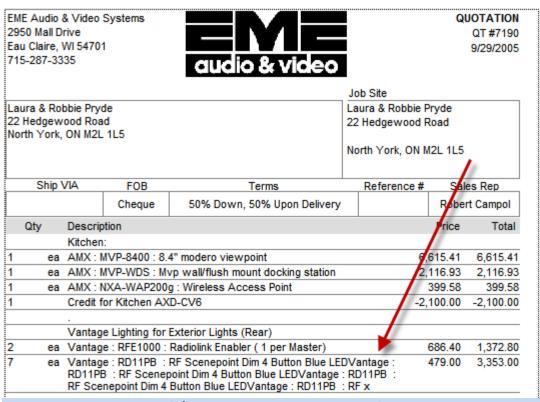
Enhancement - Find Proposal /Cancel: Improve Cancel Routine to speed up processing.

Improve Cancel routine to speed up processing.



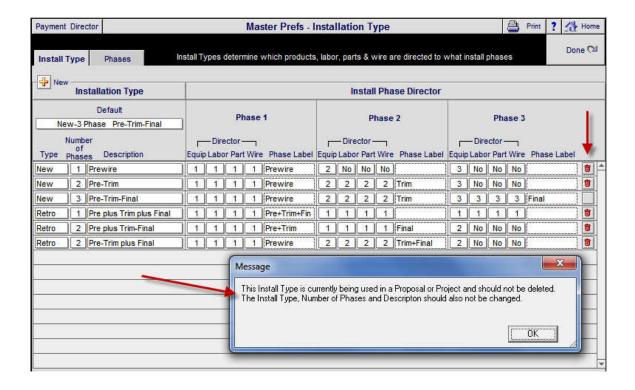
Enhancement - POS: Quotes, Sales Invoices, Work Orders, PO's. Increase Line items to 2 Lines

All POS Invoices can now display up to 2 lines of text on screen form which translates to 3 lines on the printed Invoices. Line weights on all Invoices are now slightly thinner so that they look better when PDF's are created.



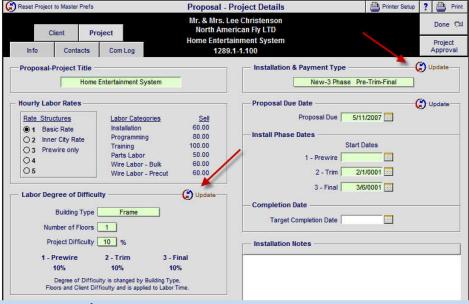
Enhancement - Master Prefs/Install Type: Control Deletion of Install Types

Install Types that are not used in existing Proposals and Projects now show the Delete Icon and can be deleted. Install Types that are used in Existing Proposals and Projects do not show the Delete Icon and cannot be deleted. A Proposal/Project Debug screen has been created to make it easier to groom Install Types should that be necessary.



Enhancement - Proposal & Pending CO/Project screens: Connect Updates together

Updating the Install Type also Updates the DOD Labor. These two routines run if you click either the Install Type Updater or DOD Updater buttons.

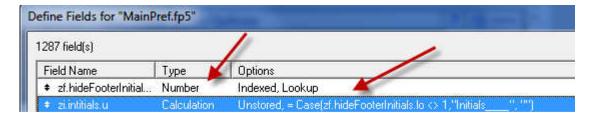


Fix - Proposal/Utility: Convert Proposal to Project Utility. Remove Product Update message

When converting a Proposal to a Project, a message to tag and update products pops up. This has been removed.

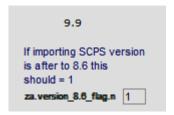
Fix - Proposal/Print Menu/Options: Refresh Footer Intials field to display properly

Change the lookup field to a Number and change the display field to Unstored.



Fix – Master Prefs: AutoSet Import Map 8.6 flag = 1 at Initial Log in.

During the log in process, the Import Map after 8.6 Flag is set to 1, This insures the upgrades will process properly.



Fix - Exit SCPS: Close Caltask file

Add Close File Step to the ops.close routine in Caltask, so the file closes properly.

SCPS Version 9.9v1

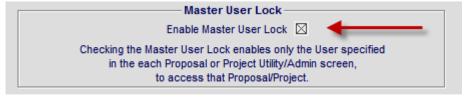
Released: 2/13/2013

Please note: There is an extra data grooming routine at the end of the upgrade process, in version 9.9v1 that requires a little extra time. Please let the upgrade process until it is completed.

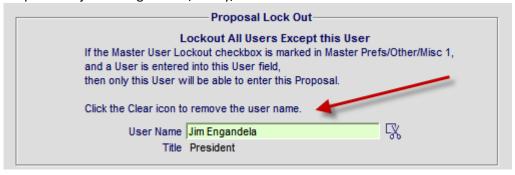
Enhancement - Proposal/Project/CO: User Lockout System

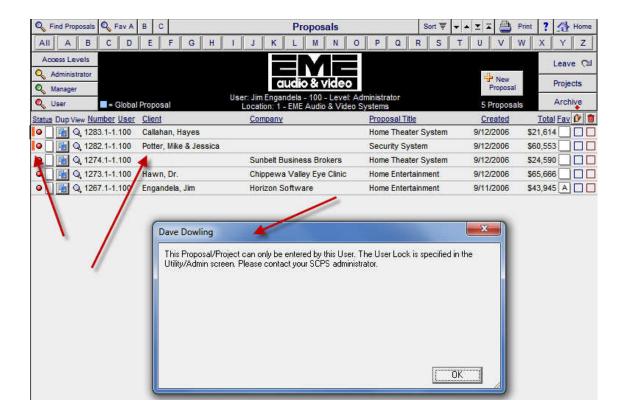
If the Master User Lock is checked in the Master Prefs/Other/Misc 2 screen, then only the User specified in the Proposal/Project/Utility/Admin screen can enter that Proposal or Project. A red indicator shows who the specified user is. If a User other than the one specified tries to open a Proposal or Project, a message pops up.

Master Prefs/Other/Misc 2 screen



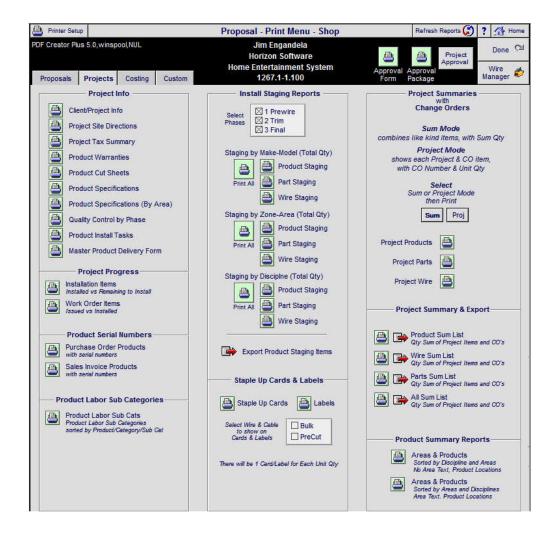
Proposal-Project-Change Order/Utility/Admin screen





Enhancement - Proposal/Print Menu: ReName & Reorganize Project and Costing screens

The Print Menu/Shop screen has been renamed to Projects and reports have been divided into Project and Costing screens for better clarity.



Enhancement - Proposal/Print Menu/Projects: Project Summaries with Change Orders

This Utility enables you to choose between the Sum and Project Mode. The Sum Mode gives you the Total Qty of each item, where "like kind" items show on as a single line item with the total Qty.

In the Project Mode each item is listed separately with the Change Order number it belongs to.

In addition the report shows the Qty of each item on Back Order, Remaining to Install and Remaining to Invoice.



2/7/2013	EME Audio & Video Pro	Page 1			
	nome	Entertainment System 1284.1-1.100			
	Sum Mode Quantities incl	ude Change Order Additions & Deleti Sum Mode	ons		
Zone - Area	CO# Qty	Make : Model Finish - Description	PO On Back Order	WO Left to Install	SI Left to Invoice
	1 ea	Klipsch : RC-35 Black Center Channel Speaker		1	0
	2 ea	Klipsch : RF-35 Black Reference Tower		2	0
	2 ea	Klipsch : RS-7 Matte Reference Surround		2	0
	1 ea	Klipsch : RSW-10 Black Reference Subwoofer		1	1
	1 ea	Linn : 5101 Personal Handset Black Universal learning remote	0	1	0
	1 ea	Linn : 5125 Silver Five channel power	1	1	0
	2 ea	Linn : Classik Movie Di Black Integrated multi-channel		1	2
	2 ea	Linn : Classik Movie Di Black Integrated multi-channel		1	2

EME Audio & Video Systems - Reconciliation Report 2/7/2013 Product Line List John & Mary Smith Home Entertainment System 1284.1-1.100								
Sum Mode Quantities include Change Order Additions & Deletions								
		Proj Mode Make : Model	PO	wo	SI			
Zone - Area	CO# Qty	Finish - Description	On Back Order	Left to Install	Left to Invoice			
2 - Living Room	1 ea	Klipsch : RC-35 Black Center Channel Speaker		1	0			
2 - Living Room	2 ea	Klipsch : RF-35 Black Reference Tower		2	0			
2 - Living Room	2 ea	Klipsch : RS-7 Matte Reference Surround		2	0			
2 - Living Room	1 ea C	Klipsch : RSW-10 Black Reference Subwoofer		1	1			
1 - Home Theater	1 ea	Linn : 5101 Personal Handset Black Universal learning remote	0	1	0			
1 - Home Theater	1 ea	Linn : 5125 Silver Five channel power	1	1	0			
2 - Living Room	1 ea	Linn : Classik Movie Di Black Integrated multi-channel		1	1			
5 - Master Bedroom	1 ea	Linn : Classik Movie Di Black Integrated multi-channel		1	1			
3 - Office	1 ea	Linn : Classik Movie Di-B Blue Integrated multi-channel		1	1			
1 - Home Theater	1 ea A c2	Linn : Classik Music-S Silver Integrated CD	1	1	1			

EME Audio & Video Systems - Reconciliation Report 2/7/2013 Parts Line List John & Mary Smith Home Entertainment System 1284.1-1.100						Page 1	
Sum Mode Quantities include Change Order Additions & Deletions Proj Mode PO V On Back Le							
Zone - Area 4 - Dining Room	CO# Qty	_1 ea	ı <u>ke : Model</u> Linn : IR Repeater	Order	Install -1	Invoice -1	
4 - Dining Room	D c3	_1 ea	Linn : Knekt RCU Metalwork		-1	-1	
1 - Home Theater	A c2	1 ea	Linn : Phono Plugs-Standard		1	1	
5 - Master Bathroom		2 pr	Linn : Wall Box		2	2	

2/7/2013	EME Audio & Video Systems - Reconciliation Repor Wire Line List John & Mary Smith Home Entertainment System 1284.1-1.100					Page 2
Sum Mode Quantities include Change Order Additions & Dele Proj Mode Zone - Area CO# Qty Make : Model				PO On Back Order	WO Left to	SI Left to Invoice
3 - Office		1 pr	Linn : Black Interconnect			
			Linn : Classik Movie Di-B		1	1
3 - Office		1 pr	Linn : Black Interconnect			
			Linn : Classik Movie Di-B		1	1
3 - Office		1 pr	Linn : Black Interconnect			
•			Linn : Classik Movie Di-B		1	1
3 - Office	/	1 pr	Linn : Black Interconnect			
	\		Linn : Classik Movie Di-B		1	1
3 - Office		1 pr	Linn : Black Interconnect			
			Linn : Classik Movie Di-B		1	1
3 - Office	•	1 pr	Linn : Black Interconnect			
			Linn : Classik Movie Di-B		1	1
1 - Home Theater	A c2	1 pr	Linn : Black Interconnect			
			Linn : Classik Music-S		1	1
1 - Home Theater	A c2	1 pr	Linn : Black Interconnect			
			Linn : Klimax Chakra 500		1	1
1 - Home Theater		75 ft	Linn : Bulk Analog interconnect			
			Linn : Melodik		75	75
2 - Living Room	С	75 ft	Linn : Bulk Analog interconnect			
			Klipsch : RSW-10		75	75
2 - Living Room	A c1	75 ft	Linn : Bulk Analog interconnect			
			Klipsch : RSW-10		75	75
2 - Living Room	A c1	75 ft	Linn : Bulk Analog interconnect			
			Linn : Melodik		75	75
2 - Living Room	A c1	75 ft	Linn : Bulk Analog interconnect			
			Linn : Melodik		75	75

The Print Menu/Costing screen has been added to accommodate Job Costing Reports.



Enhancement - Proposal/All Discipline, Area, Phase screens and Print Menu Reports

All Discipline, Area, Phase Detail, Subtotal, Grand Total screens and Print Menu reports have been tuned up for greater screen refresh speed, stability and accuracy.

Q Discipline	Q Area	Q Phase	Proposal - Phase Subtotals				▼ ▲ ▼ Ā 🖺 Prin	it ? 🐴 Home	
Subtotals	Subtotals	Subtotals		Jim Eng			Done (™		
				Horizon S					
Grand Totals	Grand Totals	Grand Totals	,	lome Entertair 1267.1		n	Show Sales Tax ⊙ yes ○ no		
Phase	4			Sell	Cost	Gp%	Labor (h:m:s)		
Home Enterts	inment System	n Equip	ment	36,535.89	21,692.40	40.6%			
nomo Emora	,,,,,,,	Instal		6,000.83	3,336.46	44.4%			
			Parts	1,353.33	807.00	40.4%			
		Wire	& Cable	6,606.65	3,666.69	44.5%			
			ional Fees	2,945.02	1,472.51	50.0%			
			Total	\$53,441.73	30,975.06	42.0%	104:07:30		
			Tax	\$2,272.35	,				
	4		Grand Total	\$55,714.08					
				\$35,1 14.00					
1 - Prewire		Equip		4 407 50					
		Instal		1,437.50	809.38	43.7%			
			Parts	4 000 75	0.400.75	47 407			
			& Cable	4,006.75 820.72	2,106.75	47.4%			
		Addit	ional Fees		410.36	50.0%	22.57.20		
			Total	6,264.97	3,326.48	46.9%	23:57:30		
			Tax	244.99					
			Phase 1 Total	6,509.96					
2 - Trim		Equip	ment	4,669.95	2,779.00	40.5%			
		Instal	lation	985.00	552.50	43.9%			
		Misc.	Parts	100.00	60.00	40.0%			
		Wire	& Cable						
		Addit	ional Fees	90.00	45.00	50.0%			
			Total	5,844.95	3,436.50	41.2%	18:25:00		
			Tax	258.97					
			Phase 2 Total	6,103.92					
3 - Final		Equip	ment	31,865.94	18,913.40	40.6%			
		Instal	lation	3,578.33	1,974.58	44.8%			
		Misc.	Parts	1,253.33	747.00	40.4%			
		Wire	& Cable	2,599.90	1,559.94	40.0%			
		Addit	ional Fees	2,034.30	1,017.15	50.0%			
			Total	41,331.81	24,212.07	41.4%	61:45:00		
			Tax	1,768.39					
			Phase 3 Total	43,100.20					

Enhancement - Proposal/Products: Improve GUI and functionality

Redesign Proposal/Products screen for better clarity and usage.



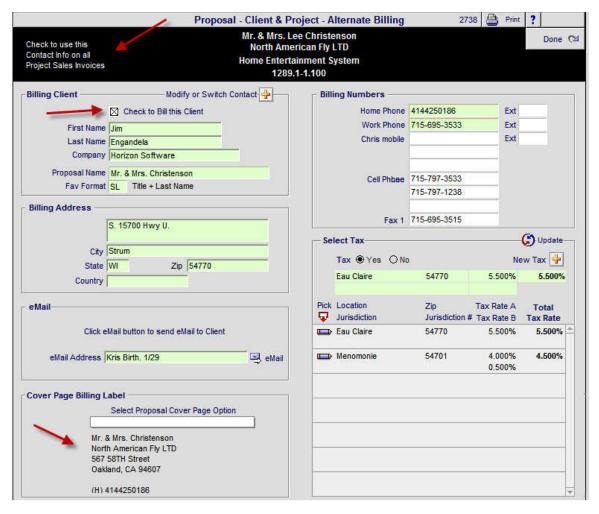
Enhancement – Proposal/Products: Update Tagged Products

In addition to Updating All of the Proposal Products, you can now Update only the Products that you have Tagged. Tagging (checking the tag box) can be done manually or by using the Auto Tag utility. Products that are Updated will now reflect the current Product Info, Pricing and Supplements from the Product Library.

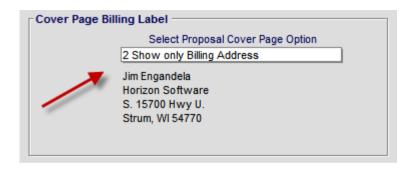


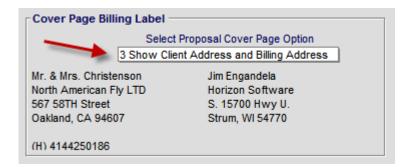
Enhancement - Proposal/Client/Billing Contact: Show Client and/or Billing Contact

You can now choose to show just the normal Client address and /or the Billing Contact address on the Proposal Cover Page. Version 9.1 of the Custom Reports module also has this feature.









Enhancement - Global Project Change Orders

In addition to viewing all Change Orders for a specific Project, you can now view all Pending and Final Change Orders Globally for All Projects. Access to the Global Change Orders is from the Global Project Manager screen or the Project Change Order screen.

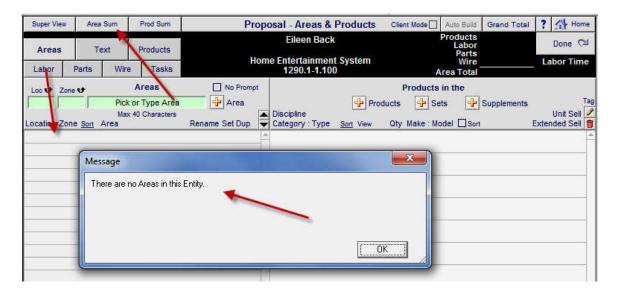






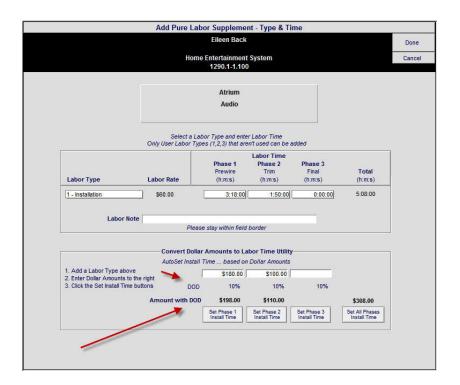
Enhancement - All Entities/Areas & Products/Area Sum: Message for no Areas

You now will get this message when you try to view the Area Sum screen when there are no Areas in your Proposal, Project or Chang e Order.



Enhancement - Proposal/Pure Labor Supplement/Add Labor: DOD and Cancel

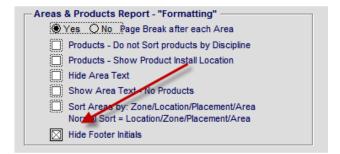
When using the Dollar to Time conversion utility the DOD for each phase is now added automatically to the Dollar Amount and the Install Time. The Cancel button now gives instructions on how to cancel out of this screen without adding Labor.



Enhancement - Proposal Reports: Show/Hide Footer Initials Option

You can now choose to Show or Hide the Initials _____ on all Proposal Report footers. This option exists in Master Prefs/Proposals/Print Options for new Proposals and in the Proposal/Print Menu/Print Option screen for existing Proposals. This Enhancement has been made for all regular Proposal Reports and Custom Reports Version 9.9v1.

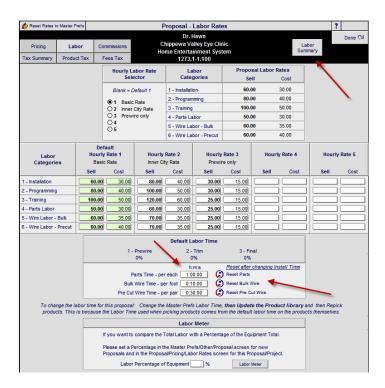
EME Audio & Video Systems 2950 Mall Drive Fau Claire, WI 54701 Ph: 715-287-3335 Fax: 715-287-4464 horizon@triwest.net www.horz_software.com Proposal: 1282.1-1.100 Jan 29, 2013 Areas & Products Page: 1 Initials_



Ph: 715-287-3335 Fax: 715-287-4484 horizon@triwest.net www.horizon-software.com
Proposal: 1282.1-1.100 Jan 29, 2013 Areas & Products Page: 1

Enhancement - Proposal/Pricing/Labor: Reset Proposal Parts & Wire Default Labor Time

You can now Reset the Parts, Bulk Wire & Pre Cut Wire Labor Times for in a Proposal. You can also access the Labor Summary screen directly from the Labor Rates screen.



Enhancement - Proposal/Project: Pricing Screen Printer Setup button

You can now change the printer to a pdf driver from the Proposal Pricing screen.



Enhancement - Completed Change Orders: Access to Change Orders

Completed Proposals now have access to Change Orders.

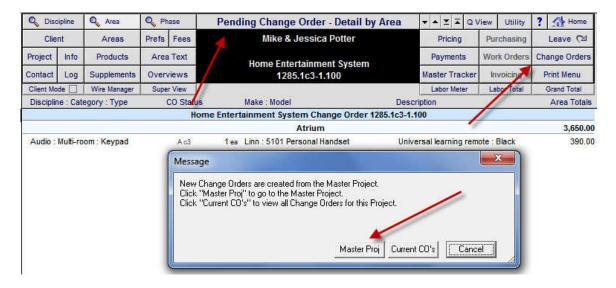
Enhancement - Proposal/Products: Sort by Extended Discount Sell price

You can now click on the underlined Ext Discount header to sort all of the products in a proposal by the Discount amount. This makes checking your discounted items easier.



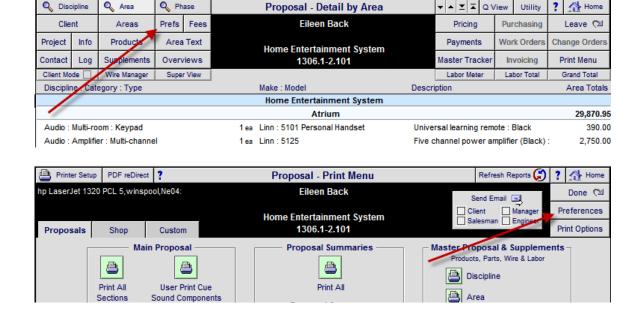
Enhancement - Change Order/Detail: Navigate to the Master Project

From a Pending or Final Change Order, you can now navigate directly to the Master Project for that CO.



Enhancement – Proposals/Projects Detail: Preferences

You can now access the Proposal Preferences from the Proposal Detail screen, as well as from the Proposal Print Menu.



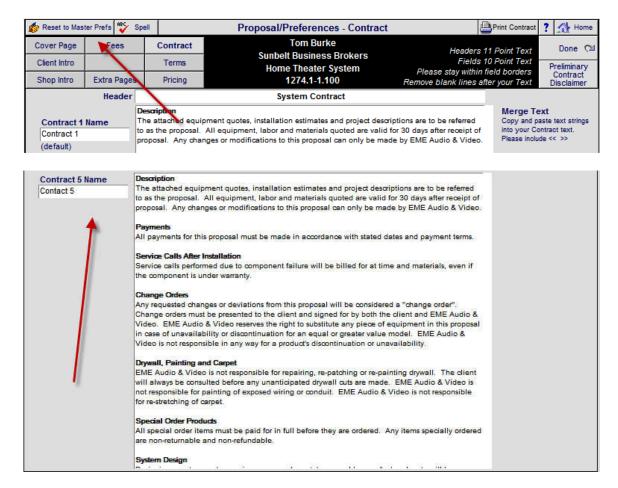
Enhancement – Proposal Contract #5 and Reset to Master Preferences

Q Discipline

Area

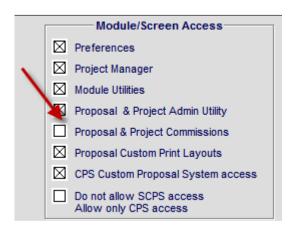
Q Phase

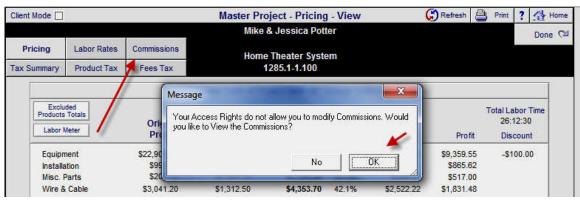
A 5th Contract has been added to Master and Proposal Preferences. All of a Proposal Preferences can be updated to the current status of the Master Preferences from any of the Proposal Preferences screens.

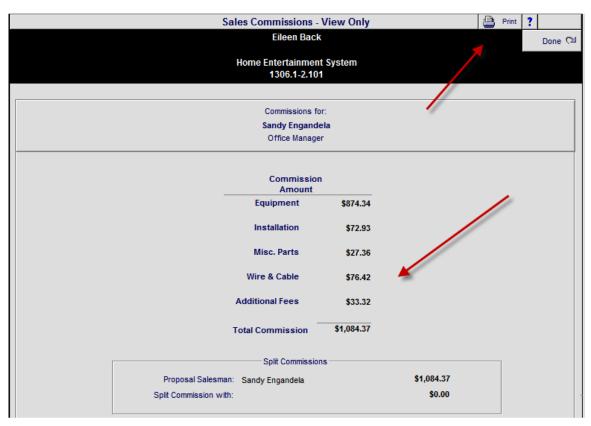


Enhancement - Proposal & Project/Pricing/Commissions: View Only

If a user does not have Access Rights to the Proposal & Project Commission screen, they cannot modify the commissions, but can still view and print the Commissions without seeing costing percentages.







Enhancement - Main Logo Screen/Utility: Clean all Project Change Orders Utility

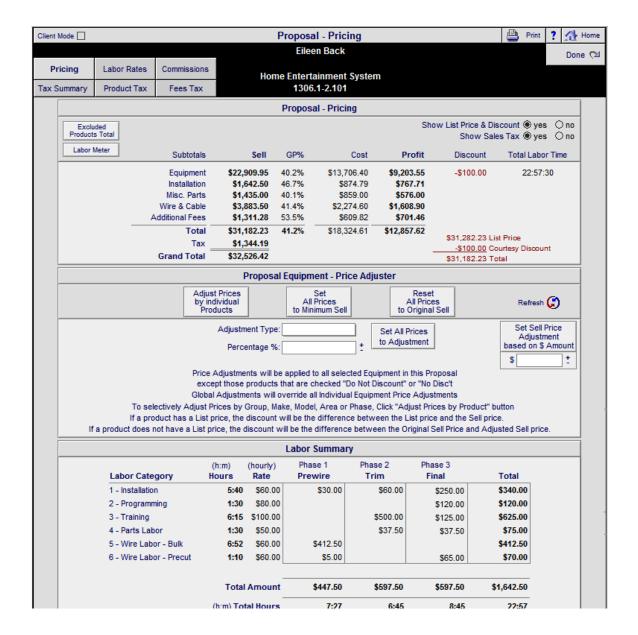
This Utility will clean any Change Orders showing in the Project List. This will not Delete them, but will return them to the Projects they belong to.



This Utility will clean all of the Change Orders showing in the Project List. These Change Orders will not be deleted, but they will be moved to the Projects they belong to.

Enhancement - Proposal/Project/Change Order: Pricing Screen rearranged

The Pricing screen sections have been rearranged so that you do not have to scroll down to use the Pricing Adjustment section.



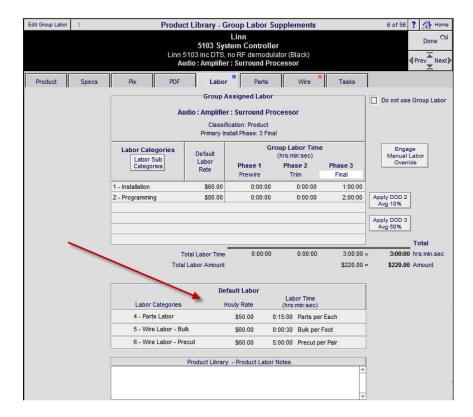
Enhancement - Product Library Sets": Hidden or Discountued Orphaned Products

Two additional indicator balls show which Product Subsets are Hidden or Discountinued products in the Product library.



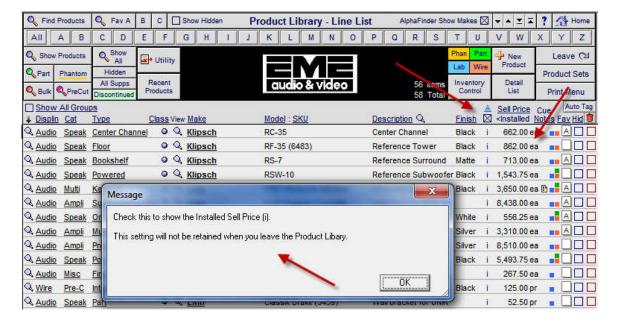
Enhancement - Product Library/Labor, Parts, Wire: Display Default Parts & Wire Labor Time

The Default Labor Time for Parts and Wire now show in the Product Library Parts and Wire screens.



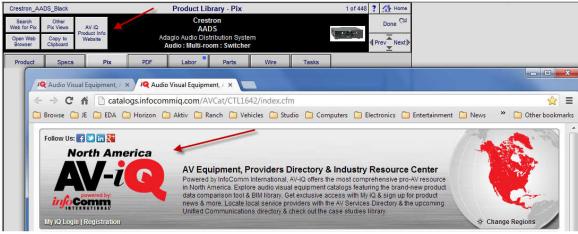
Enhancement - Product Library: Show Installed Price Option

You can now check the <Installed Price box to see the Installed Prices on all Products. The Main Line List and all Pick screens have been modified to include this new feature.



Enhancement - Product Library: Direct Access to AV iQ Product Info Website

You can now access the AV iQ Website directly from the Product Library/Detail/Specs and Pix screens.



Enhancement – Bang & Olufsen Reports 9.9v1: Change Salutation on Client Page

Salutation on client intro page; "Dear Last Name" > changed to "Dear First Name Last Name"

Introduction Dear Mike & Jessica Potter,

This proposal represents a design carefully prepared with your requirements, our experience and industry standards all balanced to form a workable plan.

Please evaluate this proposal to determine if it meets your needs and budget. EME's design flexibility allows us to easily modify this proposal to truly meet your expectations. This plan can be fully implemented at this time or in stages as your needs grow.

Our best designs are the result of strong partnerships. When we take your ideas and partner them with our quality products and professional execution the results are always beyond expectations.

You will find our proposals to be very complete and well thought-out. We always specify everything in straightforward terms and in writing. No hidden costs or surprises. Changes are only made upon your written authorization.

Your house represents a substantial, long-term investment for you. The investment in quality audio and video electronics can greatly increase the enjoyment of your home for many years to come.

Please let me know how I can help make your ideas become reality.

Contents

Introduction Contents

About Bang & Olufsen and our Company

Project Requirements

Answers to key questions

Rooms

Project Summary

Infrastructure

What are the next steps?

Term & Conditions

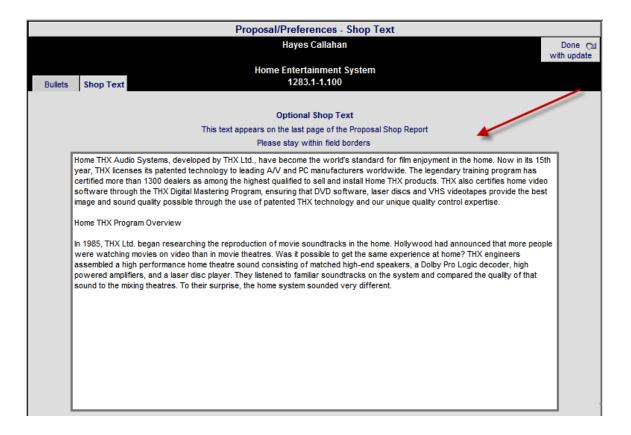
EME Audio & Video Systems 715-287-3335 horizon@triwest.net



Enhancement - Bang & Olufsen Reports 9.9v1: Optional Shop Report Text

The last page of the Custom Proposal Reports-Shop section can now contain user entered/modified text. This text can be added to the Master Prefs/Proposals/Shop Text screen and it will automatically be added to new proposal (as well as being edited in the proposal). Or the user can enter text specifically for a Proposal in the Print Menu/Prefs/Custom Report Bullet Points & Shop Text screen.





Initial proposal for Hayes Callahan

Home THX Audio Systems, developed by THX Ltd., have become the world's standard for film enjoyment in the home. Now in its 15th year, THX licenses its patented technology to leading A/V and PC manufacturers worldwide. The legendary training program has certified more than 1300 dealers as among the highest qualified to sell and install Home THX products. THX also certifies home video software through the THX Digital Mastering Program, ensuring that DVD software, laser discs and VHS videotapes provide the best image and sound quality possible through the use of patented THX technology and our unique quality control expertise.

Home THX Program Overview

In 1985, THX Ltd. began researching the reproduction of movie soundtracks in the home. Hollywood had announced that more people were watching movies on video than in movie theatres. Was it possible to get the same experience at home? THX engineers assembled a high performance home theatre sound consisting of matched high-end speakers, a Dolby Pro Logic decoder, high powered amplifiers, and a laser disc player. They listened to familiar soundtracks on the system and compared the quality of that sound to the mixing theatres. To their surprise, the home system sounded very different.

EME Audio & Video Systems 715-287-3335 horizon@trivest.net



Critical Fix - Proposal/Parts & Wire Supplement Labor: Stop deletion of Labor Records

If a Product Library/Manually added Part or Wire supplement is deleted, the Labor for those Parts or Wire in the Proposal or Project is no longer deleted. Upgrade Routine 41 will disconnects existing Entity Labor from the Product Library Manually entered Parts & Wire. This routine is automatically applied during the upgrade to 9.9v1 so it does not have to be manually run.

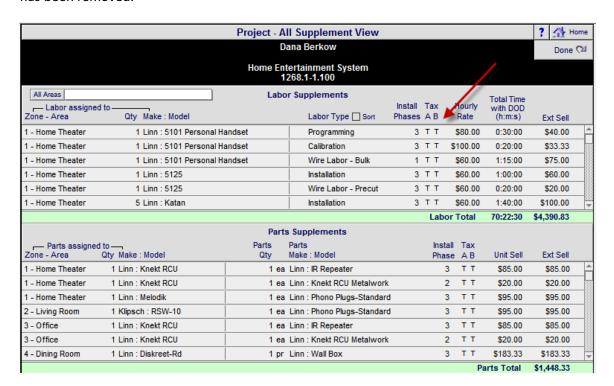


Fix - Proposal/Pricing & Print Menu: Remove Error Message

When entering the Proposal Pricing and Print Menu screens an error message indicating if no records have been found has been removed.

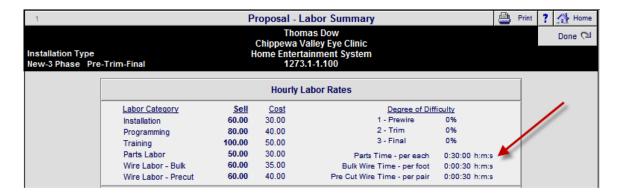
Fix - Project/All Supplements View: Remove ability to modify Supplements

Project Supplements should not be able to be changed (except with Change Orders), so the ability to modify field data has been removed.



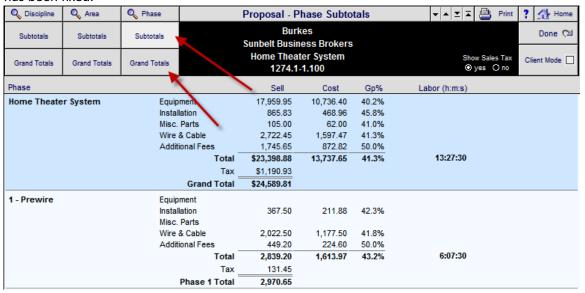
Fix - Proposal/Project/Labor Summary: Display Unit Labor Times

Parts & Wire Labor Time per item/foot now displays the seconds.



Fix - Proposal/Phase Sub & Grand Totals: Refresh screen & Endless Loop

The Phase Subtotals and Grand Totals routine was causing a double screen refresh and occasionally an endless loop. This has been fixed.



Fix - Global Project Manager/Global PO's: Fix Date Sort Order

The Date sort order now sorts by Year, Month and Date instead of Date, Month and Year.

