# Super Custom Proposal System Software Revisions

# New Features – Enhancements – Bug Fixes SCPS upgrades are usually available every Tuesday at noon Central time.

We encourage you to upgrade every week to take advantage of all the new features and to ensure trouble free operations. Technical Support for our SmartPartner group is much more efficient when all users are on the same software version. Use the buttons on the SCPS/Preferences/Horizon screen to view the Revision List, to download the latest SCPS and to view upgrade Help.

Please feel free to communicate your ideas and suggestions to Horizon Software by using the send email to Horizon button on the SCPS/Preferences/Horizon screen. Communicate with other SmartPartners by using the email Users Group button on the SCPS/Preferences/Horizon screen.

> Version 3.0 – Build v140 Released: December 15, 2004

**Enhancement** – POS/Sales Invoices: Added a Client Done button when leaving the Sales Invoice Detail screen. This will return you to the Sales Invoices List view but show you all of the invoices for just the client you were looking at.

**Enhancement** – Proposal/Client/Project screens: Add sold and Completed dates.

Enhancement – Project P.O. SKU numbers:

If an SKU number is assigned to a product it will now show up as the first characters in the Product Description field on the printed PO.

# Enhancement – POS screens:

Increase all of the text boxes at the bottom of the printed invoices Increase the size of the Address labels to accommodate more lines.

**Fix** – Product Library/Product Detail: Parts Labor now displays the correct total of all of the parts associated with the product. The correct labor was coming into proposals properly but not displaying correctly.

**Fix** – Product Library/Parts sell price was not coming into proposals if the parts sell price was set using the pricing calculator. It was coming in correctly if there was a price in the Sell field.

**Fix** – Proposal/Supplement Detail: The estimated labor time on the Parts and Wire supplements now displays as hours:minutes:seconds.

**Fix** – Product/Specs Detail: The Product Data Sheet PDF button now opens the pdf automatically.

**Fix** – New Proposal Navigation trap: Clear the navigation flag each time the Home button or Proposal List buttons are used to insure that when new proposals are created that you go to the Areas & Products screen from the Client/Project screen done button.

Version 3.0 – Build v132 Released: December 9, 2004

**Fix** – Upgrade fix for users upgrading from 3v120. Time conversion correction.

**Enhancement** – Proposal/Product detail and product line list. Add product install location field. This field enables you to enter where this product is located in the clients home or any other info specific to the product and it will show up under that product on the Areas & Products section of the proposal, provided the Product Location option is selected on the Prefs/Print Menu Options screen.

Version 3.0 – Build v130 Released: December 7, 2004

Please Note: If you are on SCPS version 3v120...call me before you upgrade.

**Enhancement** – Complete and debug the Time Conversion upgrade process. All labor in the Product Library, Proposals and POS is now shown in Hours:Minutes:Seconds (00:00:00). All screens and reports have been converted. Users will no longer have to enter time in minutes so you will not have to figure out how many minutes a given number hours are...you can simply enter the hours, minutes and seconds as desired. This also speeds up the hundreds of calculations that are no longer required to convert minutes to hours internally within SCPS.

**Enhancement** – Prefs/Users: Access Rights for Module Utilities Add Access rights check box that so that you can limit access to all module Utility screens. This does not limit the Proposal/Project/Completed Utility screens. After upgrading this box will not be checked until you go in and give each user access by checking the box.

Enhancement – Product Library/Utility 2 screen: Update Supplement time

Add buttons to automatically set/reset the labor time on all Wire and Parts in the Product Library to the default labor time settings in Master Pref/Labor.

**Enhancement** – Replace Horizon logo on all Dev screens for faster opening sequence.

**Fix** – Proposal Bulk Wire Supplements that have been added to a products as additional supplements now show the correct wire length and no longer have the length multiplied by the product qty.

**Fix** – Proposal Bulk Wire Supplements now change the wire lengths in a proposal when the building size changes under all conditions.

**Fix** – Proposal/Print menu/Areas & Product reports with no page breaks. Correct these layouts so that products do not get clipped off at the bottom of each page. Add Product location fields to these layouts.

**Fix** – Proposal/Product Line List: Replace Product feature This routine now returns you to the proper screen.

**Fix** – Proposal/Subtotals: Fees that are directed to parts now shows up on <u>all</u> subtotal configurations. 1,2,3,5

Version 3.0 – Build v120 Released: November 30, 2004

# Enhancement – Time Conversion

All labor in the Product Library, Proposals and POS is now shown in Hours:Minutes:Seconds (00:00:00). All screens and reports have been converted. Users will no longer have to enter time in minutes so you will not have to figure out how many minutes a given number hours are...you can simply enter the hours, minutes and seconds as desired. This also speeds up the hundreds of calculations that are no longer required to convert minutes to hours internally within SCPS.

The first time you upgrade your old time format will be converted. Please keep an eye on your labor screens, totals and reports and let us know if you find any discrepancies.

### **Enhancement** – Access Rights

Complete the Access Rights connection to fields and buttons and correct the pricing rights in the product library.

Enhancement – Sales Tax Location ID

Many states have an ID number assigned to their address. Each ID number has a specific tax rate. The Sales Tax Location ID appears in both Master Preferences and in the Proposal Project Tax section.

### Enhancement – Sales ID

RCMS users require a Sales ID as well as a Location Number to identify each user. This field has been added to both the Master preferences and the Proposal Project.

**Fix –** Product Library Make and Model numbers.

Changing the Make or Model number on a product in the Product Library no longer changes the Make or Model in the Proposal. Many users were changing the model number on a product when a new model was introduced by the manufacturer, instead of created a new product in the product library. We recommend that you do not do this, because the product you change might be used in an existing proposal or project. Instead you should hide that product if it is no longer used and create a new one. You can duplicate it and tweak the duplicated product if you wish and then hide the original. In any event changing the Make or Model number will no longer affect your existing proposals which is as it should be.

**Fix** – Proposal Subtotals showing Fees

Changing the number of Subtotals displaying in a proposal now shows the Fees regardless of the number of subtotals.

Version 3.0 – Build v86 Released: November 10, 2004

**Enhancement** – New User Access Rights (This is a major feature) In the Preferences/User List you can now click on the Access Rights on a user to go to the Access Rights screen for that user. You can check or uncheck the access rights for over 50 aspects of SCPS. There is a check and uncheck all boxes button and you can cycle through all of the Users using the Prev/Next button. The first time you enter SCPS after upgrading all Users will be given All Rights, so you should uncheck the items that you don't want users to have access to. Not all of the access connections are made, but they will be by the next rev, so you can go ahead and set the Access Rights for your users now. Group Rights such as Administrator/Manager/User still determines what proposals and projects a user can see.

# Enhancement – Preferences/Groups/Sort Disciplines

You can now assign placement codes to Group Disciplines and your proposal products will be sorted by the disciplines in the order you choose instead of alphabetically. For instance the order could be Audio, Video, Lighting.

# Enhancement – Project; PO Staging Report

A new PO Staging report that can be printed directly from the PO screen and used for staging a clients products and entering in the staged qty. This staged qty can be entered into the PO module so that the actual "to order" qty can established.

### Enhancement – Master Tracker; Print Task button

A print button on each Task or Milestone in the tracker will print the detail of just that task.

**Enhancement** – Proposal/Print Menu; New Proposal Report Date A new date field has been added to the Print Menu and this date appears on the footer of all of the Proposal reports. This date field is automatically set to today's date when you go into the Print Menu, unless the Date Lock box is checked. If the Date Lock box is checked the Date will not be changed. The date in this field can be manually changed.

**Fix –** Contact/Mailing Label Alignment

Align the mailing labels so that the data starts at the top of the label and does not cut off the last line.

**Fix** – Project/PO; PO's now can be created for all products, because they all now have a vendor key number assigned to them automatically.

**Fix** – Proposal Payments with no Tax selected Selecting the No Tax option on the Client/Project screen now does not blank out the payment amounts on the Payment screen.

**Fix** – POS Invoice Numbers now show in all POS lists regardless of how high the numbers are.

**Fix** – Preferences/Bookeeping: Quickbooks setting correction Remove the message that reverts the bookkeeping type from Quickbooks to None if the Filebooks serial number is empty.

**Fix** – Proposal/Print Menu; Fix the printer type display for Mac users.

**Fix** – Project/Work Order; Address Labels now are different than the Contact Mailing Labels so that the advertising Tag line that can go on a Contact Mailing Label doesn't appear in WO's.

Version 3.0 – Build v76 Released: November 2, 2004

Enhancement – Continuing Work Orders;

You can now go into an existing work order and auto create a new Work Order with items that were not installed from the original Work Order. This new Work Order will have a new WO number.

#### **Enhancement** – Project/PO; PO Staging report.

This new PO Staging report will help you stage products, parts and wire you have in stock for a project and then enter the quantities you have staged back into the PO module so that the remaining balances can be added to your PO's.

**Enhancement** – Proposal Extra Payment terms field. Increase the size of the terms descriptions.

**Enhancement** – Contacts Print Menu; Mailing Label Tag Line Add a Tag Line field so that an advertising tag line can be included before the customers name on mailing labels.

**Enhancement** – Proposal reports; Add client reference number The client reference number (from the client project screen) has been added to both regular and user proposal report footers.

**Enhancement** – Restoring a Proposal from the Proposal Archive now gives you the option to create new Master Tracker Milestones and Tasks or not.

**Enhancement** – Product Library Supplement Indicators; Speed up screen refresh by changing the calculations on these graphic indicators.

**Fix** – Product Library: Hidden products now do not show when you use the Find Products feature.

**Fix** – Contacts Print Menu; Pick Contacts When you pick contacts for mail merging the number of contacts you pick now stays intact when you return to the print menu.

**Fix** – Contacts Print Menu; Mailing Label Remove phone number from address labels

**Fix** – Product Library; Add product auto set values Adding products from all library screens now auto sets default values like unit, purchasing lead time and tax defaults.

**Fix** – Proposal Contract; Parts and Labor subtotals Fix Parts and Labor Subtotals when directing Fees to those subtotals.

**Fix** – Master Proposal Reports; Remove "Wire & Cable" from the footers on these reports. By Discipline, By Area and By Phase reports.

**Fix** – Product leak. Extensive work is being done on this issue. We have a rare and elusive bug that adds unwanted products to a proposal. We need to find out exactly when this is happening, so SCPS will now send Horizon an automatic email if this happens and we will contact you to investigate the problem first hand. Please let us know as well if this ever happens to you so we can discover the conditions that are causing this.

**Fix** – Proposal Pricing Report, when previewed, now shows the correct report and not the screen display.

**Fix** – Product Library/Product Detail/Specs/PDF's The buttons for the Data Sheet and Sevice Manual Pdf's now function properly.

Version 3.0 – Build v54 Released: October 12, 2004

### Enhancement – Archive List

You can now Archive a Proposal and it will be moved from the Proposal List to the Archive List. It can then be reactivated from the Archive List at any time. Archiving a proposal automatically removes all Proposal Milestones and Tasks from the Master Tracker. We recommend keeping your Proposal List groomed to show only active proposals. However we also recommend deleting dead proposals and only Archiving those proposals that you would like to restore some day. Deleting proposals will keep the size of your SCPS database smaller.

**Enhancement** – Project WO, PO, SI Invoices Print Setup Add a Printer Setup button to these screens so that they can be printed to different printers and/or pdf's.

**Enhancement** – Project List – Viewing all CO's on all Projects Now clicking on the Show all Change Orders button on the Projects header will drop down all projects that have Change Orders and show all of the Pending and Finalized CO's.

**Enhancement** – Proposal Shop Reports/Staple Up Cards Staple Up Cards now only create cards for products that have the Staple up Card checkbox checked in the Product Library Detail screen. Please groom your Product Library and select those products that you want Staple Up cards for.

**Enhancement** – Preferences/Other/Proposals Cache Dump switch Add a switch to turn off and on the Cache Dump feature. On some computers Turning on the Cache dump will improve the speed of navigating and calculating in SCPS. On other computer it may be slower and then it can be turned off. We recommend experimenting with the feature. Enhancement – Logo Screen button

Rearrange the primary module navigation buttons for better comprehension.

**Enhancement** – Phantom Product display on the Product Library Detail screens Improve the display of Phantom Product features and prices on all screens.

**Fix** – Work Order Invoice Numbers Display

Increase the size of all of the number fields on Work Orders to display 999,999.

Fix – Core file exit issue

Make the Core file open up in the shared mode during the user opening sequence so that it exits properly from guest workstations when they exit.

**Fix** – Proposal Detail by Phase Subtotals Labor Hours and Min totals Correct the display of these subtotals so that they equal the grand total.

Version 3.0 – Build v42 Released: October 5, 2004

# Enhancement – QuickBooks Integration

You can now link your Project Invoices directly to QuickBooks. Invoices created in SCPS will automatically be created in QuickBooks. Go to the Preferences/Bookkeeping screen and select QuickBooks and the click on the QB tab. Follow the Instructions at the bottom of the screen to install FileBooks and set up your QuickBooks application.

# **Enhancement** – POS Quotations

Add quote title to the pos quotations just like you can add a title to a proposal. Add dealer payment terms to quotations.

### Enhancement – Project PO/WO/SI

Remove message indicating that there are no parts or wire when entering these modules.

### Enhancement – POS Service and Work Orders

Add the done flag to service orders and make the list views not show done WO's' and SO's unless you click on the alphafinder.

### Enhancement – Project Work Orders

Add a blank line for installers to write notes on each equipment item of the WO report.

# Enhancement – Product Library/Product Detail/Specs

Add AC and DC amperage draw fields and also add them to the proposal/spec report.

# Enhancement – Project/Invoicing

You can now Invoice from the Payment screen if you want to create invoices for client payments or from the Project Item screen when you want to create itemized invoices for delivered goods. This option is presented to you when you click on the Invoicing button in a Project.

### Fix – Proposal bulk wire lengths

Bulk wire lengths on all wire supplements added to a proposal now pick up the correct wire lengths if the building size is adjusted when creating the proposal.

**Fix** – Product Library/Adding a new product navigation

When pick products from a proposal, then if you create two new products in a row in the product library and leave the product detail screen you now stay in the Pick Products library instead of ending up in the regular Product Library list screen.

**Fix** – Proposal/Print Menu/Labor Summary Report totals Fix the subtotal amounts for labor for each phase on this report and on screen display.

**Fix** – Proposal/Print Menu/ Custom Reports - Area & Products Report Like kind items on this report now show up as separate items. This problem only occurred when using the Custom Reports option.

Fix – Project/Purchase Orders/Auto Vendors field.

Fix the populating of the Vendor field in the Project PO list view screen. This is fixed when creating new proposals/projects. You will need to manually set any blank fields in your current projects.

Auto Vendor Instructions.....

Create a contact for each of your Vendors and set the Category label to "Vendor". Contacts with the Category of "Vendor" will show up in the Product Library Alt PO Vendor list.

Enter the PO Make Name for Vendors. Matching this field with the name of the product enables the PO's to pick up the vendor information.

Holding your Shift Key down when selecting Make names from the pop up list enables you to select multiple makes that are purchases from this Vendor.

In order for Vendor info to appear on PO's you need to create a Contact for the vendor and set it's Category to Vendor. Then set the PO Make Name for that Vendor.

After you have done this it is not necessary to set the Vendor here in Products, unless you want to purchase this product from a different Vendor in Contacts.

Version 3.0 – Build v30 Released: Sept 28, 2004

Enhancement – Quickbooks

Extensive work has been done this week to the new Quickbooks interface and it should be ready next week.

**Enhancement** – Product Library Supplement indicator These 4 boxes appear on the line lists and indicate if a product has labor, wire parts attached to it. It also indicates if the item is a Phantom product.

Enhancement – Product Library... Find Products

Add Creation Date to Product Find so that products created before or after a certain date can be found.

Enhancement – Product Library-Pick Products.

A warning has been added to the clear products button to prevent accidentally clearing products that have been pick and ready to be placed into a proposal.

Version 3.0 – Build v20 Released: Sept 21, 2004

**Enhancement** – Chelsea AV RCMS Product Import Do not update product descriptions during the product import

**Enhancement** – Project/Change Order Prevent adding Products, sets and supplements when you haven't selected or added an area to the change order

**Enhancement** – Project/Work Orders and Purchase Orders Add serial number fields to the invoices so that product serial numbers can be tracked.

**Fix** – Project/Work Orders, Purchase Orders, Sales Invoices Selecting all Phases or individual phases now shows the correct products and supplements without error messages. Fix – Product Library/Product Detail

Change the Product Loading Calculator, Set sell price by margin and cost plus based on the loaded cost not the net cost.

**Fix** – Proposal Contract Report

Align the header text on this report so that it reflects the justification on the contract preferences.

**Fix** – Proposals/Printing Overviews Proposals with more than 2 overviews now prints correctly

> Version 3.0 – Build v14 Released: Sept 15, 2004

**Enhancement –** Master Tracker is now in beta.

This module keeps track of Proposal and Project Milestones, Tasks and Appointments. Milestones such as Project Install Phases and Payments include labor hours and payment amounts. Tasks can be created in the Tracker screen in Prefs for Proposals, Projects and Completed Projects.

### Enhancement – Calendar is now in beta

This graphic Calendar is integrated with the Master Track and helps you organize Milestones, Tasks and Appointments in a traditional Calendar with monthly, weekly and daily views.

**Enhancement** – Project PO's, Work Orders and Sales invoices screens have been tweaked to provide easier use.

**Enhancement** – Sales Commissions can now be calculated directly from a Proposal or Project. Set the percentages for this in Prefs/Other. Check and Print the Commission report from the Pricing screen...Sales Commissions button.

### Enhancement – Speed Improvement.

An incremental speed improvement has been made when navigating and printing large proposals. By flushing the FileMaker cache to disk on a regular basis more ram memory is available to handle complex calculations.

**Fix** – Proposal Payment screen with changing payment types to Actual Method the totals now refresh.

**Fix** – Proposal and Project List report totals now match the screen totals.

**Fix** – Proposal Payment Manual Payments settings now displays the amount entry fields.

### Version 2.0 – Build 444 Released: Sept 1, 2004

**Enhancement** – POS: Payment Terms on all invoices except POS PO's now are auto entered from the POS Preference Default for Payment Terms. Make sure you set this in Prefs/POS.

**Enhancement** – Proposal/Contract: Increase the Extra Text field that you can free form type a message into from Prefs/Pricing to 4 lines of text.

**Enhancement** – Proposal/Install screen. We now are hiding the Install Phase dates on the Install screen in Proposals, since these are only needed when the proposal is turned into a Project. The only date needed during a proposal is the Proposal Due Date. This simplified the data entering process.

### **Enhancement –** Project Purchase Orders

-Add total qty of parts left on order on the PO Parts screen -Add total qty of wire left on order on the PO Wire screen

### Enhancement – Project Work Orders

-Add total qty of parts left to be installed on the WO Parts screen -Add total qty of wire left to be installed on the WO Wire screen

### Enhancement – Project Sales Invoices

-Add total remaining labor on each phase of the Sales Invoice labor screen and a grand total of remaining labor at the top.

-Add total qty of parts left to invoice on the SI Parts screen

-Add total qty of wire left on to invoice on the SI Wire screen

### Fix – Project; Purchase Orders; Navigation.

When you click on the Print Post button you now stay in Sales Invoices instead of going to Work orders.

Fix – Project; Sales Invoices Total Unit Sell amount now is correct.

**Fix** – Project; Sales Invoices; Navigation. Labor, Wire and Parts Tabs now work properly and direct you to the correct screens.

**Fix** – MAC Proposal Print Dialog Fixes

-1. Proposal Print Menu/Fees & Service

Report-No OSX Dialog Box Comes Up- Goes Straight to printer

-2. Proposal Print Menu/Labor ItemDetail

Report-No OSX Dialog Box Comes Up- Goes Straight to printer

-3. Proposal Print Menu/Parts Item Detail Report

No OSX Dialog Box Comes Up- Goes Straight to printer -4. Proposal Print Menu/Wire & Cable Item Detail Report No OSX Dialog Box Comes Up- Goes Straight to printer. -5. Proposal Print Menu/Payment Terms Report No OSX Dialog Box Comes Up- Goes Straight to printer

> Version 2.0 – Build 430 Released: August 24, 2004

**Enhancement** – Complete Invoicing Labor module in the Sales Invoices so that you can enter labor time for any labor Category and Install phase and create a Sales Invoice that sums up that labor on the invoice.

**Enhancement** – Purchase Orders: Add a Remaining to Order field on the Purchase Order Parts and Wire screens.

Enhancement – Work Orders: When we install a product and put the qty in the invoice it now posts the date installed, like receiving PO items do.

**Enhancement** – Make the Orders modules be able to switch between PO's, WO's and SI's and still stay within the same install phase that was selected so that you can work on all Phase 1 orders, Phase 2 orders or Phase 3 orders.

**Enhancement** – Make the Sales Invoice button bring up a message that directs you to either the payment screen (where sales invoices can be created from the payment amount due) or to the Product screen where itemized sales invoices can be create with the products, parts, wire and labor you choose.

Enhancements and Fixes – Purchase Orders, Work Orders, Sales Invoices -Rework User Graphical interface for easier use and better comprehension. -Show all products button is now working properly.

-Navigation between Products, Parts and Wire screens now works properly.

-SI, WO, PO... Change back to a 1 to 1 relationship between the products on the input screens and the products on the invoice form. Sum quantities on like kind items on the PO and SI print outs. WO maintains separate items on the print out.

**Enhancement** – Filter out all Phantom products from PO, WO, SI.

**Enhancement** – RCMS Import..Listen Up...create a new RCMS import map that reverses the List Price and Sell Price.

**Enhancement** – RCMS Import: Delete all records in the ProdUpdater file after importing to save space.

**Enhancement** – RCMS Import...Definitive create a new RCMS import map that does not update product descriptions or groups.

**Enhancement** – Make the pop up Print dialog work for version of Mac from OS9 to OSX and any other future Mac OS.

**Enhancement** – Add an arrow graphic permanently to the OpenSCPS file so that it can be used to replace damaged ones in Prefs should that occur.

**Fix** – Work Orders: Installer names now stays in the product you entered it into instead of going to the 1<sup>st</sup> product in the work order.

**Fix** – Sales Invoices: When creating multiple invoices you now go to the current invoice you are creating instead of the last one you created.

**Fix** – Sales Invoices: Customer name/info now comes inot the sales invoice when you create it.

**Fix** – Sales Invoices: Remove the option to create a custom invoice so that invoices must be created with project products and labor and anything else requires a change order.

**Fix** – Sales Invoices: Change the labor fields, in the Sales Invoices, from text to number, so that the correct labor amount is displayed.

**Fix** – Work Orders: Rework the calculation that shows: Qty Left to Install so that it equals the Qty on order – received from invoice.

**Fix** – The Proposal Wire & Cable Summary report now brings up the print dialog box in Mac OSX like it does on other reports.

Version 2.0 – Build 402 Released: August 10, 2004

Enhancement – POS Work Order Invoice

Redesign the printed look of the Work Order to provide more room for instructions and to place fields in a more logical order. All products now show up on page 2, leaving page 1 for tech info and totals. Footer on all pages now

includes company and client name and invoice number. Footers on other POS invoices now have this same footer.

**Enhancement** – A & B Tax Flags for Products and Supplements Place the A&B tax flags on the Product Line List screen and on the Labor, Parts and Wire Supplement screens so that the tax flag can on each item can be easily changed.

# Enhancement – Preference Tax Precedence

Make the Tax settings on Products, Parts and Wire in the Product Library take precedence over the global tax settings for Products, Parts and Wire in the Preference screen.

**Fix** – Supplement Labor Tax flags Set the Labor tax flags on Supplemental labor added to a proposal based on the Global tax settings in Preferences.

**Fix** – Duplicating Proposal Labor When duplicating a proposal it picks up the original proposal rates and not the Master Preference rates.

> Version 2.0 – Build 392 Released: August 3, 2004

**Enhancement** – Product Library/Utility/HSC: Rework of the Home Systems Connection interface, for improved transfer of Product Data and Spec Sheets from their website. Improved and printable Help screen. Spec Sheets are now automatically accessed from the Product spec screen using the HSC index number imported with the Product data.

**Enhancement** – Master Project: When the first Change Order is added to a project the title of the project changes to "Master Project", so that the user knows that it contains all of the original products and change order products. The original project (prior to Change Orders) can be accessed using the Utility screen.

**Enhancement** – Proposal Pricing screen: Global Pricing pop up percentage list now contains incremental percentages from 1% to 15%.

**Bug Fix** – Proposals and Change Order Area Totals: Areas with negative product quantities now add up correctly.

**Bug Fix** – Change Orders: Clicking on the Print Menu button in a Change Order and click cancel you cannot click on the button again to print unless you exit the CO and go back in. This is now fixed.

**Bug Fix** – Upgrade Module: Hide and Lock sidebar on the left side of the screen in the user mode.

**Bug Fix** – Project Purchase Order: After creating a PO, returning to the Project screen now sorts properly by make and model.

Version 2.0 – Build 384 Released: July 28, 2004

**Enhancement** – Product Library: RCMS import for Definitive Audio: Product Pricing import map from RCMS directs the RCMS price A to the SCPS Sell Price.

**Enhancement** – Product Library: Detail List View screen. Add a button to check or uncheck the Delete box on all of the products showing. Actual deletion will not happen until the Delete icon is clicked.

**Enhancement** – Product Library: Find Products screen. Add a button to Find all Duplicate products in the library.

**Enhancement** – Add QBexport.fp5 and Shop.fp5 files to backup routine, so that it is more convenient for a user to simply rename all his backup files to restore them and not have to go and copy these additional files back into his backup folder.

**Bug Fix**– Product Library/RCMS import for Flanners: A product grooming utility has been added to the Import screen to insure that the Make and Model field matches the import data to eliminate duplicate products being created during the import.

**Bug Fix**– Product Library/Labor screen: Wire and Parts labor time is now adjustable for individual products and this will override the Global labor time in Preferences for Wire and Parts installation.

These changed Wire and Parts times also now properly follow the Wire and Parts into proposals.

**Bug Fix**– Proposal Area and Product Pricing Posting: When adding product sets the Area and Products report now posts product prices correctly without having to go into the product detail screen to refresh the posting.

**Bug Fix**– Proposal duplicating no longer changes the building square footage back to the default size. It retains the square footage of the proposal being duplicated.

**Bug Fix–** Proposal/Print Menu/Shop: Proposal Pricing report no longer uses the Pricing screen to view or print the report, but instead an actual report of the data from Pricing screen.

Version 2.0 – Build 370 Released: July 20, 2004

# Enhancement – New Proposal/Shop Report

Master Proposal-By Area without dollar amounts. This report has each product and all of it's supplements listed after each product shown for each area in the proposal.

# Bug Fix- Proposals/Bulk Wire Supplement Labor

Total Bulk Wire labor and time is now calculating correctly when added as a supplement in a proposal. Adding multiple bulk wire supplements is now also correct.

# Bug Fix- Proposal/Utility: "Select a Phase to Delete"

Deleting only Phase 1 products and supplements now only affects these products and supplements and not Phase 2 or 3 products or supplements.

# Bug Fix- Project Date

When converting a proposal to a project the conversion date now shows on the Project List screen under all conditions.

# Bug Fix- Proposal Product Prices

Product Price Adjustments made on the Product Detail screen now display correctly on the Areas and Products and Product List screens. Also it displays correctly on all Proposal sections and Reports.

**Bug Fix**– Proposal Shop Report - Confidential Product Summary Report Extended Cost is now displaying properly on this report.

# **Bug Fix–** Proposal Pricing screen – Subtotals and Grand Totals The Grand Total now adds up to the Subtotals under all conditions for cost and sell prices.

# Bug Fix- RCMS file renamed to RCMSpmpup.

The RCMS file is now named RCMSpmpup (pump up) so that it no longer conflicts with RCMS users that have a screen emulation program that has a file named RCMS, when SCPS is opened or closed.

# Released: June 29, 2004

### Enhancement – Project/Purchase Orders

Vendor names must be created in Contacts for them to show up on the Purchase Orders. We now do not allow you to enter them manually in the PO because they are not tied to anything other than the vendor name and this causes confusion.

# **Bug Fix**– Project/Purchase Orders

If all of the PO's on a project are deleted the Wire Qty on Order now reverts correctly.

**Bug Fix** – Confidential Product Summary report Extended Cost now shows up correctly on all products.

Version 2.0 – Build 350 Released: June 23, 2004

Enhancement – Proposal and Project Task Management

You can now Add Tasks into the Automated Task Manager directly from within Proposals and Projects from the Proposal and Project Tracker screens. We have also added pop up calendars to make it easier to enter dates into these tasks.

# Enhancement – Deleting Proposal Supplements

We have added a pop up message when deleting Parts and Wire supplements to remind users that Labor Supplements associated with the deleted Parts, will need to be manually deleted. Automatic deleting of Labor associated with Parts and Wire is not possible because of all of the possible variation to labor. We are looking at this for the future.

### Enhancement – Project and Change Order Fees

You now can View the fees screen from within Projects and Finalized Change Orders so that you can see the detail. You cannot modify Fees on Projects or Finalized Change Orders and that's the way it should be. Administrators can change a Project into a Proposal or a Finalized Change Order into a Pending CO if necessary by using the Utility screen.

### Enhancement – Change Order Fees Detail Printing

You can now print the Fees Detail Report from within Change Orders if your client requires that level of detail.

**Fix** – Pending Change Order Totals now do not get added to the Super-Project until they are Finalized.

**Fix** – Finalized Change Order totals do not get added in the Super-Project twice. Also if the Finalized CO is converted back to a Pending CO the totals are now reverted back to the original project totals. **Fix** – Project Purchase Orders – Vendor names

The vendor names now show up before you create a PO, rather than after the PO is created so that you can change vendors prior to issuing the PO if necessary. Also Vendor names now show up for Parts and Wire.

**Fix** – Proposal and Project Fees percentages are now displayed with and additional digit. 2.5% instead of only 2%.

Version 2.0 – Build 340 Released: June 15, 2004

**Enhancement** – Increase the tax rate display to 3 digits Example: 5.000 now accommodates fractional tax rate. Master Preferences/Tax and Proposal/Project screens.

**Enhancement** – Proposal Hide Area Text You can now select not to show Area Text in Proposals. This feature is in the Master Preferences/Proposals/Print Options and in the Proposal/Preferences/Print Options screens.

**Fix** – Project Purchase Orders After creating purchase orders the master product screen was still showing that products needed to ordered. This has been corrected.

In Progress – More work is being done to the Quickbooks interface.

Version 2.0 – Build 330 Released: June 8, 2004

Enhancement – Preferences/Groups/Sort Disciplines screen

You can now set a sort order for your Disciplines and your proposal products will be organized by disciplines in that order. Disciplines no longer need to be sorted by alphabetically as the default was set to.

**Fix** – Proposal/Print Menu/Shop Staging Document and Staging Document with Totals now show all of the products in a Proposal and/or Project.

**Fix** – Project/Purchase Orders

Vendors names now are automatically entered into parts and wire and cable as they are in Products.

Fix – Project/Project Work Orders

Wire and cable is now included within each room instead of at the beginning of the report.

**Fix** – Multiple Users now work for all Shop Locations

If you have your SCPS with multiple locations each of those locations will now support multiple users on a network.

Version 2.0 – Build 316 Released: May 25, 2004

Enhancement – Quickbooks Interface

Extensive work is being done on the Quickbook interface. Expected release date will be June, 2004.

Fix – Proposal/Products Groups

Groups assigned to Products in a proposal now correctly reflect the Groups assigned to Products in the product library at all times. An Update Product Groups button has been added to the Proposal Utility screen to correct this problem on any existing proposals.

Fix – Proposal Fees

When the fee type is set to percentage both the Labor and Total now show the correct fee amount.

**Fix** – Proposal/Supplement Detail screen....adding supplements Adding more than 1 Part or Wire supplement to an area now inserts the proper labor for the 2<sup>nd</sup> and proceeding parts and wire.

**Fix** – Proposal Print Menu....Print Preview Copy/Paste When previewing a report the copy and paste keyboard shortcuts now work on both PC's and Mac's.

**Fix** – Proposal/Product Detail screen Add a Labor tab to the Proposal Product Detail Labor screen.

**Fix** – Proposal/Supplement Detail screen Fix Tab order when adding new supplements.

**Fix** – Proposal/Supplement Detail screen.....the deleting Supplements Deleting Parts and Wire Supplements from the Supplement screen now works properly.

**Fix** – Proposal/Print Menu/Part Summary This report now no longer brings up the print dialog window when printing. Version 2.0 – Build 304 Released: May 18, 2004

Enhancement – Quickbooks Interface

Extensive work is being done on the Quickbook interface. Expected release date will be June, 2004.

**Fix** – New Proposals Numbers Adding new proposals now creates the correct proposal number and keeps you in the proper proposal under all conditions.

Fix – Exiting SCPS

When using the "Do not Exit FileMaker" when exiting SCPS preference, all files including the close Shop file, now closes.

**Fix** – Install Labor and Tax totals on Change Orders These totals are now posting properly on Pending and Final Change Orders for under all conditions.

> Version 2.0 – Build 292 Released: May 11, 2004

**Enhancement** – Prefs and Proposal Payment Terms Increase Payment Terms field to display more of the terms text.

**Enhancement** – Proposal/Product List Screen Add Supplements button for easier navigation between products and supplements.

**Enhancement** – Proposal/Product Supplements You can now delete multiple Labor, Parts, Wire and Task supplements by checking the desired supplements and deleting them all at one time.

**Enhancement** – Proposal Wire and Parts Supplements Adding a Wire or Part Supplement directly to a Proposal, now brings in the Labor assigned to that suppliment.

**Fix** – Pending Change Order Installation Pending Change Orders Print Out was occasionally showing a false installation amount. This has been corrected. **Fix** – Product Library/Parts and Wire Supplements

Parts added to the Additional Parts and Additional Wire portal now pick up the correct phase for that part as defined by it's Product Group.

**Fix** – Proposal Area & Product screen Installation Total The display of the Total Installation now posts correctly when you click on the \$ button.

> Version 2.0 – Build 282 Released: May 4, 2004

**Enhancement** – Product Library/Parts and Wire Supplement Labor Time. Parts and Wire Labor Time can now be modified on each supplement in the Product Library after they are created. They will initially default to the time established in the Pref/Labor by the user, but now can be modified in the Product Library. This feature makes assigning the exact time required to install a part or wire much more flexible.

# Enhancement – Proposal/Product Detail:

Add a Sell Price field that shows the actual sell price when the Global Price Adjuster from the Pricing screen is used. Also add an adjustment field to manually change this product sell price, even after the Global Price Adjuster is applied.

### **Enhancement** – Change Order Fees:

When creating a Change Order, a Message now asks "Do you want to Add Fees automatically to this Change Order?" If you answer "No", then the default Fees (the ones that are checked off) will not be automatically added to this change order. You can of course add Fees manual as desired.

#### **Enhancement** – Proposal Print Menu:

Fast Track proposal print button will print out just the Cover Page, Areas & Products and Contact sections of the proposal.

### **Enhancement** – Upgrade File:

The current SCPS version number and message now show up on the Upgrade button to insure the user that he is upgrading to the correct new version and not accidentally upgrading from the new version to his old version and accidentally deleting his current data.

### Enhancement – Proposal Preferences/Print Menu Options:

Add the Show Discount switch to both Master and Proposal Print Option Preferences.

Enhancement – Proposal Wire Supplement Detail screen:

When adding a Precut Wire Supplement to a Proposal the now defaults to 1.

**Fix** – Proposal/Client Name:

Prevent Client name from being switched accidentally when navigating to the Contact database directly after modifying a Client name in a proposal.

### **Fix** – Proposal/Product Deletion:

Prevent all products from being deleted on a Duplicated proposal when deleting checked products in the Proposal Product Line List screen.

# **Fix** – Proposal/Product Detail:

Vendor field will now take a value from the vendors pop up list entries instead of asking to revert to the previous entry.

# **Fix** – Proposal/Product Detail/Labor:

Total Labor Hours calculation that converts minutes and seconds to hours and minutes is now correct.

# Fix - Proposal/Fees:

The Direct to Misc Parts check box now sends the fee amount to the parts subtotal from both Project Fees and Services Fees screens.

# **Fix** – Project Install Work Orders:

Wire Qty Deletion now works. If you create a work order and set all qty, then print and post the work order. Then go into the WO and delete it. The Wire Quantities now get cleared as they should.

# **Fix** – Project Proposal/Shop Print Menu:

The Product Utilities "Select Phase" check boxes now filter the Staging Document and the Staging Document with total Qty reports correctly, so that only the selected phases show.

### Fix – Proposal/Print Menu Contract:

Remove the Proposal Discount amount from the Proposal Contract report when the "Do not Show Discount" check box is checked in the Proposal Preferences/Print Options screen.

# **Fix** – Proposal Preferences/Reset button.

Resetting the Proposal Prefs to the Main preferences now updates both Contract 1 and Contract 2.

Version 2.0 - 274 Released: April 27, 2004 **Enhancement** – Duplicating a Project with finalized change orders now gives the user a choice of deleting all of the change order products and supplements or retaining them in the duplicated version.

**Enhancement** – Proposal/Shop Report: The Summary by Phase report in the now includes total amounts for each phase and removes the 1<sup>st</sup> blank header. Also the new sort order is Products, parts, bulk wire, precut wire.

**Fix** – Proposal Parts and Wire Supplements now come into proposals with the correct phase that they belong to instead of defaulting to phase 1 as they did in some cases.

**Fix** – Proposal/Contacts: Creating a new Proposal and adding a new contact now pulls that contact into the proposal correctly. The field tab order now cycles through the field in the proper order.

**Fix** – Proposal/Shop Reports now display the Client and Proposal title into the headers.

**Fix** – Proposal/Project List. Click the Low check box now keeps the proposals and project at the bottom of the lists even when using the Alpha finder.

# Version 2.0 - 268 Released: April 23, 2004

**Enhancement** – POS/All Invoices: Quotations, Invoices, Service Orders, Workorders, Change Orders and Purchase Orders. Add multiple print cue 1,2,3 to the print buttons, Add Report Preview buttons and Printer Setup buttons on all screens.

**Enhancement** – Proposal Navigation to Discipline, Areas and Phase screens now gives Options to go directly to the desired screen, without having to go through other screens. This is much faster.

**Fix** – Proposal/Shop Print Menu: The Proposal by Phase report now accurately reflects all of the Products, parts and wires in each phase and displays the total price of each phase, and the equipment, labor and install hours for each phase.

**Fix** – Prefs/Wire and Product Library: When you change the default Bulk wire length in Prefs/Wire/Wire Length screen and leave the screen, the default wire length is now automatically updated on the Wire supplements screen in the product library (in both the Group Assigned Wires and Additional Wires sections),

**Fix** – POS/All Invoices: Rebuild all layout bodies to accommodate 2 lines of line item text and still preview and print properly.

**Fix** – Proposal/Product List screen. Deleting a large number of products now is much faster and only affects products that are checked for deletion in that specific proposal.

Version 2.0 - 252 Released: April 14, 2004

Enhancement – Proposal/Payment Screen: When we switch the Install Type we now clear the Manual Payment fields, so that there aren't numbers in phases that no longer apply.

**Enhancement** – Proposal/Area & Products Report: Add a bit of blank space at the bottom of the Area & Products report so that hanging characters such as p and g will not get clipped off.

**Enhancement** – Proposal/Parts & Wire Supplements: Add Product Qty to Parts and Wire supplements screens.

**Enhancement** – Proposal/Print Menu: Increase cover page Project Title to accommodate 2 lines.

**Enhancement** – Product Library Report: This report shows products and installation labor time by phase in a compact line listing format.

**Enhancement** – Proposal/Print Menu and Prefs/Users: Change terminology from Cell to Mobile

**Enhancement** – Proposals: Product prices now show on Wire Supplements eve if the Product Sell price is only set by the loading calc on the wire product in the product library.

**Enhancement** – Product Library: Add a Phantom Product display indicator on each Product Detail screen so that it is easier to tell if a product is actually a Phantom Product.

**Enhancement** – Proposal Parts Supplement screen: Add a green Phantom Products display to the Parts Price field to indicate that a part is assigned to a Phantom Product and does not have a price because it's price is now the price of the Product.

**Enhancement** – Preferences/Installation Type: Add a message when leaving this screen that Payment Plans must be assigned to new Install types. Also add buttons on the Install Type and Payment Plan screens to navigate back and forth

**Fix** – Proposal Installation Types: This mechanism now completely redirects products and supplements to the assigned installation phase. This fix also solves the problem of phases disappearing on supplements.

**Fix** – Proposal/Print Menu/Wire Detail Report: Fix printing of the Wire Detail report so that in prints properly.

**Fix** – Proposal/Print Menu/Cover Page: Force the client state to always be in caps.

**Fix** – SCPS Screen Magnification when using the Proposal Area Text screen now reverts automatically to 100% so that text entered into a proposal will be the proper size.

**Fix** – Project/Purchase Order: Print PO Summary routine now prints the report properly after previewing it on screen. You cannot just preview this report. It will print after previewing and that is normal at this point.

**Fix** – Project/Purchase Order: Print PO Summary routine now prints the report

Version 2.0 - 244 Released: April 8, 2004

**Enhancement** – Major Proposal and Project Speed Improvement. By consolidating over 30 posting routines into only 2 routines, we have greatly increased the speed of adding products and supplements to Proposals and Change Orders. This enhancement also will improve the accuracy of the posted numbers as well.

On many screens there is a \$ icon that you can click if you want to get totals for that screen. Numbers are automatically posted when viewing the Pricing screen (except for profit numbers which require the \$ icon), and the Print menu.

The second phase of this enhancement will be to further improve the posting process, by storing more calculations in the posting routine. You will continue to see additional speed improvements in the next couple of revs.

IMPORTANT: Please check the numbers on your screens and proposals for the next few weeks. Do not assume that they are accurate. Use your calculator so that you are sure and don't loose money. Please notify Horizon with any problems and we will immediately rectify them.

**Enhancement** – Magnify CPS Screens. If you are using a high resolution monitor and the CPS screen is smaller than you would like...you can now magnify the CPS screens. Go into Prefs/FileMaker and you will see this setting.



**Fix** – Proposal Bulk Wire Supplements: Changing the Building Size and changing the Bulk Wire lengths based on the new Building Size now accurately changes the Lengths of the Bulk Home Run Wire supplements in the proposal.

Version 2.0 - 230 Released: March 30, 2004

**Fix** – Proposal Parts and Wire Detail reports now properly hide prices when the Print Options preference is selected. The red developer fields have been removed.

**Enhancement** – Project PO's, WO and Sales Invoices. Extensive work has Completed To-Do

**Enhancement** – POS Duplicate Purchase Orders:

Add a duplicate PO button to the POS Purchase orders with the option to clear all of the quantities on the PO or not. The feature can be used to create staged reoccurring PO's that can be duplicated and tweaked and reissued.

**Enhancement** – Proposal Product List Screen; Replace a single product. Add a button on each product that will delete just that product and all of it's supplements and bring you to the Product Library to pick another product to replace the one that was deleted.

Enhancement – Project Change Order Sort Order.

Make the Change Orders mirror the same area and product sort order as the original Proposal with placement codes.

**Enhancement** – Proposal Print Menu. New Report. Areas & Products with the product prices including the price of the Labor, Parts and Wire supplements for that product.

**Enhancement** – Project Change Order Title.

You now can give Change Orders their own title and it does not affect the master project title. This is located on the Project Utility screen.

**Enhancement** – Secure FM Plug in. Modified this plug in to prevent SCPS from being closed using the Windows X close button in the upper right corner of the screen.

**Enhancement** – Access to Project Preferences has now been enabled to that Project Print Preferences can be changed.

Version 2.0 - 224 Released: March 23, 2004

**Enhancement/Fix** – Project PO's, WO and Sales Invoices. Extensive work has been done on these modules to improve their functionality and performance. There is still more refining to do so notify us of any issues you encounter. If you create a PO and get an error message that says "There are no PO's for this project", please notify Horizon tech support and we may need to clean your data.

**Enhancement** – Proposal Print Menu: "Parts Summary" and "Wire & Cable Summary" and Labor Detail summary reports now Hide the item prices when the Hide price flag is check in the Print Preferences.

Enhancement – POS: Added the shop fax number to the Quotes and Invoices.

**Enhancement** – Secure FM now prevents the Windows Close X to exit the program.

**Enhancement** – Change Order: Add a \$ Refresh button on the CO Area and Product screen.

**Fix** – Proposal and Change Order: When you add a phantom product to the proposal or change order the labor that comes in from parts associated with that product now posts properly, so that the labor amount is correctly displayed.

**Fix** – Pending Change Order: Deleting Parts Supplements no longer pops up message "only parts may be added to a proposal"

**Fix** – Pending Change Order/Detail by Phase, sub and grand total screens now display properly.

Fix – Project Sales Invoices: Invoices now show all wire and cable and parts.

**Fix** – Proposal: When creating a new proposal if you can now click on the Product tab in the Area & Product screen, when there are no areas without shifting into another proposal.

**Fix** – Duplicating a Proposal now retains the Original Proposal title without changing it to the default title.

**Fix** – Change Order screen Parts and Wire labels next to the total amounts are now displaying correctly.

**Fix** – POS/Purchase Order: Products now show the raw cost, not the loaded cost when added to a purchase order. Checked to make sure all costs and selling prices are coming into all POS invoices.

**Fix** – POS – All Invoices: Adding more than one product does not delete the first product anymore.

**Fix** – POS – Purchase Orders now pick up the Vendor Terms and Shipping from the Contact/Other fields.

Fix – POS – Work Order screen header now says "POS -Work Order".

**Fix** – Change Order: CO Notes field that can store comments for each product in a CO now displays properly in the printed CO.

Flanners import and listen up.

# Version 2.0v - 214 Released: March 16, 2004

Due to a computer crash, we don't have the revision list that was done to Version 2.0v - 214 which was posted March 16, 2004. These revisions hopefully will be posted when this document is restored.

# Version 2.0 - 206 Released: February 2, 2004

**Enhancement** – Complete the User Reports module so that every Proposal Report exists in the User Report module as it does in the regular print module.

**Enhancement** – Complete the Shop Reports module so that every Shop Report is created in this module and not in the User Reports module so that future shop reports can be created without interfering with the User Reports.

Enhancement – Confidential Reports: Create a new header for every internal

report that clearly identifies these reports as confidential shop reports and indicates the proposal/project they belong to.

**Enhancement** – Proposal and Shop Reports: Align data fields and graphic objects on all Proposal and Shop reports so that each page of every report is uniform. This is now done for all Regular and User Reports.

**Enhancement** – Create new master proposal reports by Discipline, Area and Phase in the Shop and User Reports module.

**Enhancement** – Create new Shop Summary Report by Phase that shows the Products, Parts, Wire and Labor for each installation Phase and sums the like kind quantities.

**Enhancement** – POS: Add a preference in Prefs/POS to show or not show SKU numbers in the POS invoices line items.

**Enhancement** – Product Library Detail: Update Related Product Prices button. This button updates all supplement prices on Products that use this Wire or Part as a supplement. This button will only show up on Parts and Bulk or Precut wire.

**Fix** – Proposal Shop Menu: Fix Product Staple Up Cards to show cards even if there are no pictures.

**Fix** – Proposal Shop Menu: Staging Reports: Fix both reports to print all products and parts.

# Version 2.0 – 194 Released: February 23, 2004

**Enhancement** – Product Library/Product Detail: Update Related Supplement Prices button now will update the prices of all of the products that use this product as a supplement.

**Enhancement** – Shop reports: Unify the header and footers on all project shop reports.

**Enhancement** – Custom Reports: Separate the Custom Reports from the Shop reports so that the Custom Reports file can be retained by users and we can continue to build shop reports in the shop file.

**Enhancement** – Improve the viewing of all proposals and project by the users with different access rights.

**Enhancement** – POS/Contact: Pick contact for POS invoicing. Change record number to record ID for increased reliablitiy.

**Enhancement** – Proposal/Print Overviews: Add a switch in Prefs/Proposal/Print Options and Main Prefs/Proposal/Print Options to Print Overviews with a new Overview starting on each page (Make this the default) or to print one Overview after another as it is now. This layout modification will need to be done in the Reports file as well.

**Enhancement** – Proposal Client/Billing screen: Improve the mechanism for Modifying or Switching the Client information in a proposal with Contact information.

**Enhancement** – Product Library-Pix and PDF Utility. Add the Insert Referenced Picture button to the 3 picture field on this screen so that old pictures can be removed and new ones added all from this screen. Also remove x flag if picture field is empty after canceling the insert process.

**Enhancement** – POS forms: Increase line weight, add Title footer/header Quotations Invoices

**Fix** – Sets: Picking Product sets now correctly brings in multiple quantities of like kind items into proposals.

**Fix** – Proposal/Print Menu/Shop Print Menu: Areas & Products and Areas & Products without prices Reports. When you preview them and Cancel, they now return to the Print Menu instead of the Proposal Detail screen.

Fix – POS: Find Invoices. Find PO now stays in the PO list when you click Find.

**Fix** – POS: Find Invoices. Create a Find for RA's. Make all Finds return to the proper screen. Add pop up value lists to the Find Invoice #, Company and Client Name fields.

Version 2.0 – 184b Released: February 17, 2004

**Fix** – Proposal Client screen: Fix the mechanism for Changing or Switching the Client information in a proposal with Contact information.

Version 2.0 – 184 Released: February 17, 2004

**Enhancement** – Improve the User rights mechanism to show the correct proposals/projects/completed for Administrators, Managers and Users.

**Enhancement** – Proposal Client screen: Improve the mechanism for Changing or Switching the Client information in a proposal with Contact information.

**Enhancement** – Product Library Pictures: When you attach a Picture to a product there will be an indicator (x) showing next to the attach picture button. This shows that a product has been attached. You can then go to the Find Products button...Find with more criteria and click on the picture buttons to find products that have pictures. There also is a Show Omitted button on this screen. If you check it you will find all of the products that do not have pictures. This Show Omitted feature will work for finding all product data.

**Enhancement** – Proposal Area Text screen: Increase the size of the Area list portal to show 20 areas and move the Product List Portal to the right of the Area text field and increase it to show 15 products.

**Enhancement** – Product Library/Override Labor: Trap Degree of Difficulty buttons so that they only work on products that have been assigned a group.

**Enhancement** – Improve the Pick POS client routine for increase reliability, using record numbers instead of assigned serial numbers.

**Fix** – Upgrade Fix: The Text file was not upgrading properly due to a loop in an upgrade script.

**Fix** – Precut wire supplements added to a proposal now show up with the correct qty. i.e. If you have a precut wire supplement attached to a product, with a qty of 4..there will be 4 precut wires supplements in your proposal, each with a qty of 1.

**Fix** – Proposal Contract: Fix the Show Tax ...Do not Show flag. It was not staying on the Do not Show setting.

Version 2.0 – 170 Released: February 10, 2004

**Enhancement** – POS Quotation: Change the printed Quotation so that the footer total appears at the bottom of the first printed page and add a grey header and page number footer on the second page. If this look is acceptable, we will change all of the POS print outs.

**Fix** – Proposal Pick Product Routine: Some users data was causing the pick product routine to be very slow and/or to lock up SCPS.

**Fix** – Proposal Delete Products from the Product List screen: Some users data was causing the deletion of many products to hang up.

Fix – Proposal/Client/Install screen. Update button now will reset the Proposal

bulk wire home run lengths to the Master prefs default length.

**Fix** – Correct the Invoice Comments on the bottom of the invoice so that it draws from Preferences POS Invoice comments.

**Fix** – PO and RA Ship to labels now show correct address, phone, fax and email address.

Version 2.0 – 160 Released: February 3, 2004

**Enhancement** – Extensive work has been done improving the performance and accuracy of product supplement labor.

Enhancement – Product Library Utility: Import map for Bjorn's AV and RCMS.

**Enhancement** – Project/Work Order: Increase the size of the Area Text on the printed Work Order to accommodate more text.

**Enhancement** – Proposals/Print Menu/Client Intro: Add a Salutation field to this report so that users can change Dear Mr. Client to anything they want or not have any salutation at all. This preference is set in Master Prefs/Proposals/Client Intro screen and in the Proposal Prefs for individual proposal. Please Note: You will have to go through your current proposals and manually add the salutation in the Prefs/Proposal/Client Intro page if you want it to say Dear Mr. Client. New proposals will be OK if you set your master Prefs to say Dear or something else.

Enhancement – POS Work Orders: Add calendar pop up icon to all date fields.

**Enhancement** – Proposal Print Menu/Client Intro report: Increase the field length of the Salesmans name and email address to display more charactors.

**Fix** – Project work orders – WO Work Order All Wire. Installation Phase numbers are now showing up on Bulk and Precut wire. And (the time to install wire associated with products now show up in the areas and as part of the total at the top of the WO

**Fix** – Proposal Print Menu: Labor Detail report. Remove the Cancel button when previewing this report.

**Fix** – Payment terms: Fix the Percentage Payment settings to accurately indicate the proper payment amounts for each phase.

**Fix** – Payment terms: Make the update button properly post the Actual payments for each phase.

**Fix** – Product Library/Wire Supplements: The "No Labor" check box for the wire supplements is now working again.

**Fix** – POS fix the PO and RA shop ship to address to show the ship to address from preferences.

Version 2.0 – 128 Released: January 13, 2004

**Enhancement** – Extensive work is in progress improving the performance and accuracy of product supplement labor. This work is very time consuming and will be completed in a week.

**Enhancement** – POS: Work Orders: Increase Product Line List from 20 items to 50. Change the Work Order Print out form to accommodate more items and increase the Service Required boxes.

**Enhancement** – POS: Add SKU numbers to Products being picked from the Product library into Quotations and Invoices.

**Enhancement** – POS: Remove lines between Products on POS Quotations and Invoices.

**Enhancement** – Update Flanners product import routine to accommodate the RCMS Version 5 software.

**Fix** – Proposal/Print Menu/Shop reports Reconnect the Job Costing by Discipline, Phase and Area reports buttons.