DODGE DocuPro

What's New...

DocuPro 4.0

February, 2013

Document History

Initial Release: Wednesday, September 19, 2012

Latest Release: Tuesday, February 26, 2013

Release Number: 6

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Contents

WHAT'S NEW IN DOCUPRO 4.0 4

New Branding 4

Enhanced Document Management 5

Folder Views 5

Enhanced Multi-Document –Edit and Version Management 6

Improved Submittal and Document Uploading Reliability 7

Personal, Corporate Document Management 8

Submittal Management Improvements 9

Improved Submittal Analytic Reporting 9

Improved Submittal Reorganization and Restructuring 10

Enhanced Contact Management 11

Improved Contact Searching 11

Improved Contact Smart Folders 11

Enhanced Display Attributes 12

Improved Contact Email / Username Editing 12

Enhanced Meridian Systems Prolog Integration 13

RFI Synchronization 13

Project Information Reset 13

Other Improvements 14

Report Branding 14

Bid Analysis Spreadsheet Export 14

Contractor Prequalification 15

Pending Prequalification Color Coding 15

Organization Default Contact Search Results 16

Organization Default Contact and Contact Status Search Results 17

Enhanced Bid Management 18

Copy Document Issue Folders to Bid Packages 18

Copy Document Folders to Bid Packages 19

WHAT'S NEW WITH THE DOCUPRO WEB PORTAL... 20

Enhanced Portal / Subcontractor Experience 20

Improved Web Portal Document Details 21

Multi Folder Download from Web Portal 22

Web Document Issue Viewing and Downloading 23

RELEASE NOTES – DOCUPRO 4.0 25

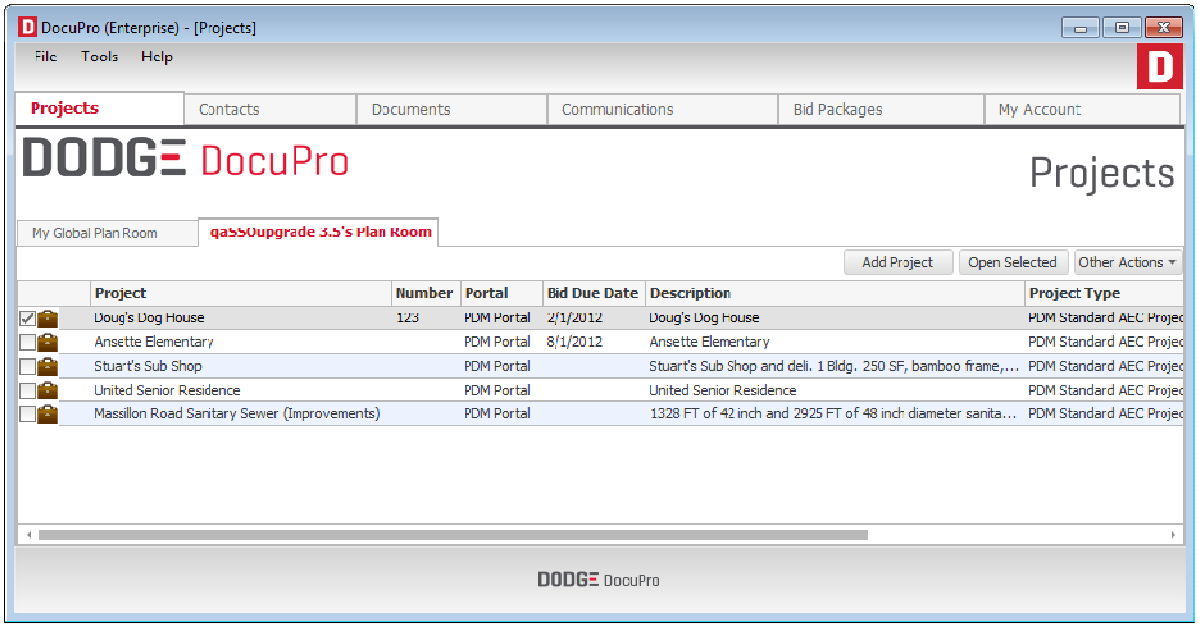
WHAT'S NEW IN DOCUPRO 4.0

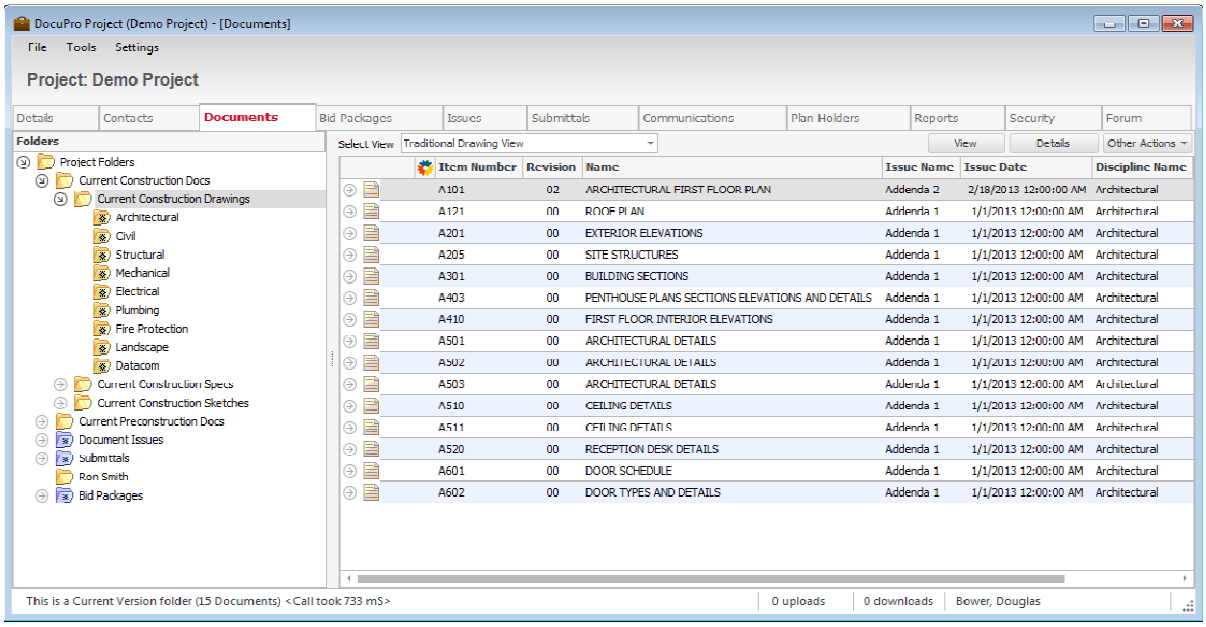
(Released February 17, 2013)

New Branding

This release is a major upgrade for the system, so McGraw-Hill has decided to rebrand the product with a new Name, Colors and User Interface!

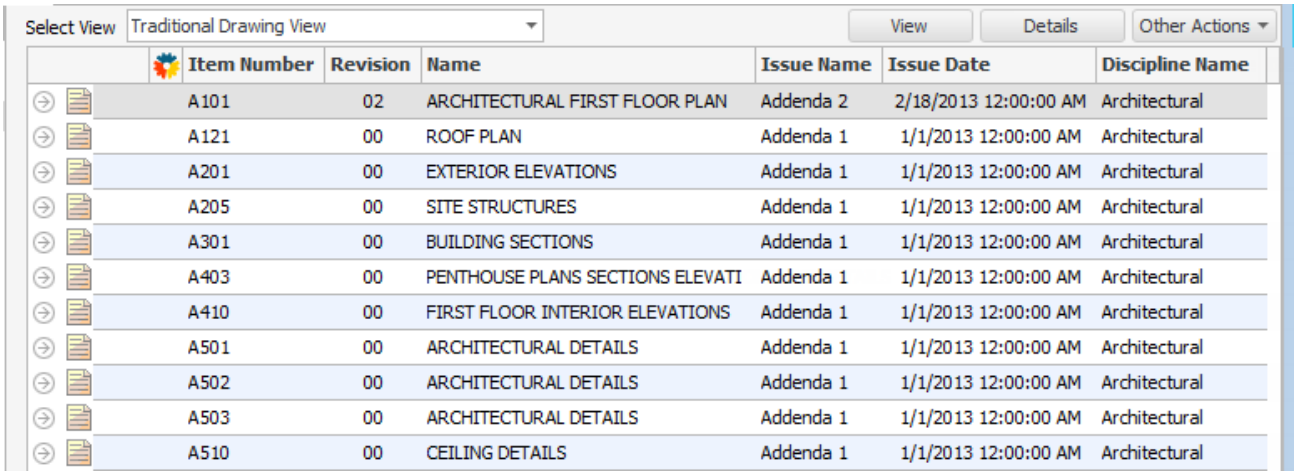
Introducing Dodge DocuPro !!!





Enhanced Document Management

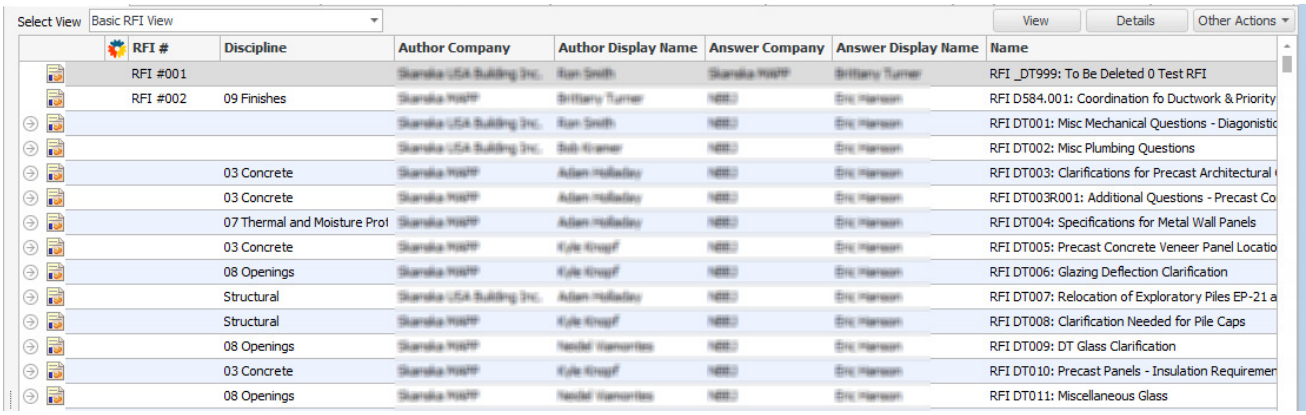
Folder Views



Item Number	Revision	Name	Issue Name	Issue Date	Discipline Name
A101	02	ARCHITECTURAL FIRST FLOOR PLAN	Addenda 2	2/18/2013 12:00:00 AM	Architectural
A121	00	ROOF PLAN	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A201	00	EXTERIOR ELEVATIONS	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A205	00	SITE STRUCTURES	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A301	00	BUILDING SECTIONS	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A403	00	PENTHOUSE PLANS SECTIONS ELEVATI	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A410	00	FIRST FLOOR INTERIOR ELEVATIONS	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A501	00	ARCHITECTURAL DETAILS	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A502	00	ARCHITECTURAL DETAILS	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A503	00	ARCHITECTURAL DETAILS	Addenda 1	1/1/2013 12:00:00 AM	Architectural
A510	00	CEILING DETAILS	Addenda 1	1/1/2013 12:00:00 AM	Architectural

All document grids now can be cusomized to show user defined columns and formating. The system allow users to define a default view for each folder. However, users can define their own default and swich between multiple predefined views for each folder or folder type.

This dramatically increases the value of the system when managing mutiple types of documents that contain document specific attributes. For example when storing Requests for Information, the grid can now display the information typically seen in a RFI Log.

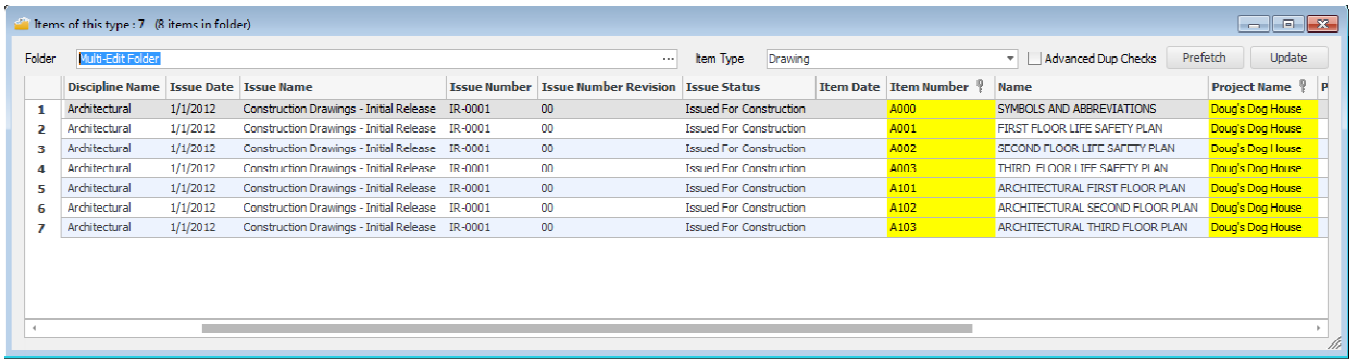


RFI #	Discipline	Author Company	Author Display Name	Answer Company	Answer Display Name	Name
RFI #001		[redacted]	[redacted]	[redacted]	[redacted]	RFI _DT999: To Be Deleted 0 Test RFI
RFI #002	09 Finishes	[redacted]	[redacted]	[redacted]	[redacted]	RFI D584.001: Coordination fo Ductwork & Priority
		[redacted]	[redacted]	[redacted]	[redacted]	RFI DT001: Misc Mechanical Questions - Diagonistic
		[redacted]	[redacted]	[redacted]	[redacted]	RFI DT002: Misc Plumbing Questions
	03 Concrete	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT003: Clarifications for Precast Architectural
	03 Concrete	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT003R001: Additional Questions - Precast Co
	07 Thermal and Moisture Prot	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT004: Specifications for Metal Wall Panels
	03 Concrete	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT005: Precast Concrete Veneer Panel Locatio
	08 Openings	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT006: Glazing Deflection Clarification
	Structural	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT007: Relocation of Exploratory Piles EP-21 a
	Structural	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT008: Clarification Needed for Pile Caps
	08 Openings	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT009: DT Glass Clarification
	03 Concrete	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT010: Precast Panels - Insulation Requiremer
	08 Openings	[redacted]	[redacted]	[redacted]	[redacted]	RFI DT011: Miscellaneous Glass

This provides great flexibility for users to configure their screens to show the data that is most relavent to their processes.

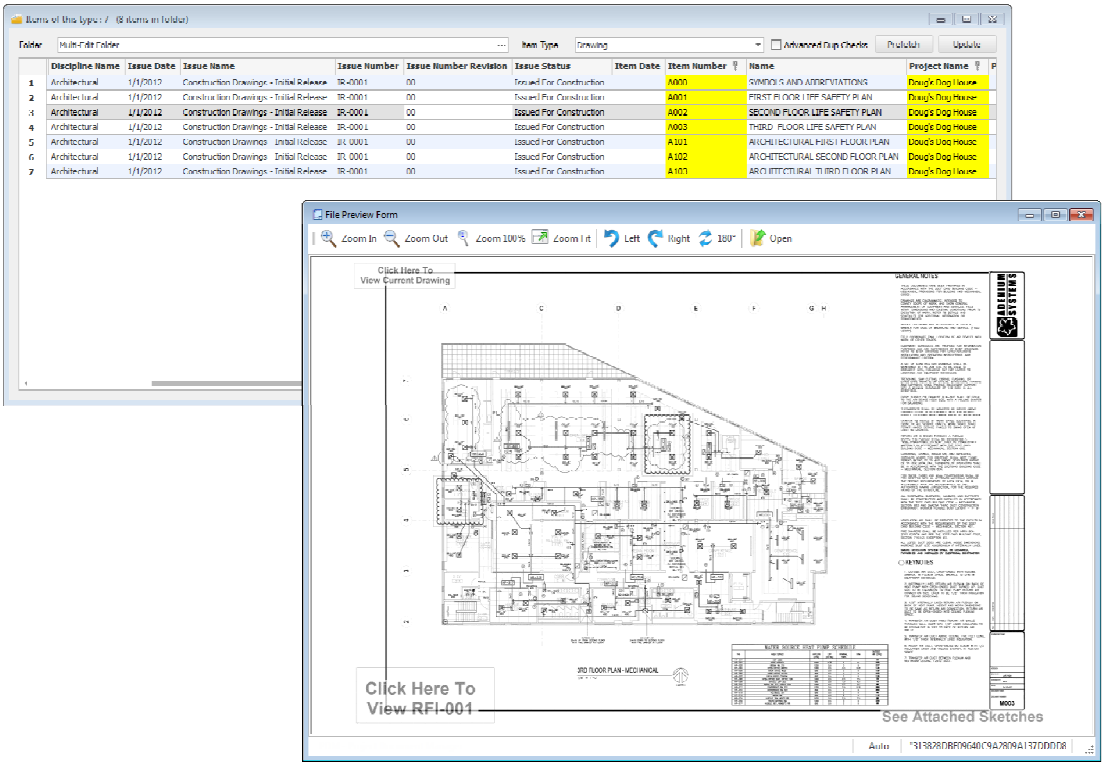
Enhanced Multi-Document –Edit and Version Management

The new multiple document edit allows project administrators to quickly correct data entry errors or omissions. The system now provides more sophisticated editing capabilities combined with a new viewer to make entering data simpler.



	Discipline Name	Issue Date	Issue Name	Issue Number	Issue Number Revision	Issue Status	Item Date	Item Number	Name	Project Name
1	Architectural	1/1/2012	Construction Drawings - Initial Release	IR-0001	00	Issued For Construction		A000	SYMBOLS AND ABBREVIATIONS	Doug's Dog House
2	Architectural	1/1/2012	Construction Drawings - Initial Release	IR-0001	00	Issued For Construction		A001	FIRST FLOOR LIFE SAFETY PLAN	Doug's Dog House
3	Architectural	1/1/2012	Construction Drawings - Initial Release	IR-0001	00	Issued For Construction		A002	SECOND FLOOR LIFE SAFETY PLAN	Doug's Dog House
4	Architectural	1/1/2012	Construction Drawings - Initial Release	IR-0001	00	Issued For Construction		A003	THIRD FLOOR LIFE SAFETY PLAN	Doug's Dog House
5	Architectural	1/1/2012	Construction Drawings - Initial Release	IR-0001	00	Issued For Construction		A101	ARCHITECTURAL FIRST FLOOR PLAN	Doug's Dog House
6	Architectural	1/1/2012	Construction Drawings - Initial Release	IR-0001	00	Issued For Construction		A102	ARCHITECTURAL SECOND FLOOR PLAN	Doug's Dog House
7	Architectural	1/1/2012	Construction Drawings - Initial Release	IR-0001	00	Issued For Construction		A103	ARCHITECTURAL THIRD FLOOR PLAN	Doug's Dog House

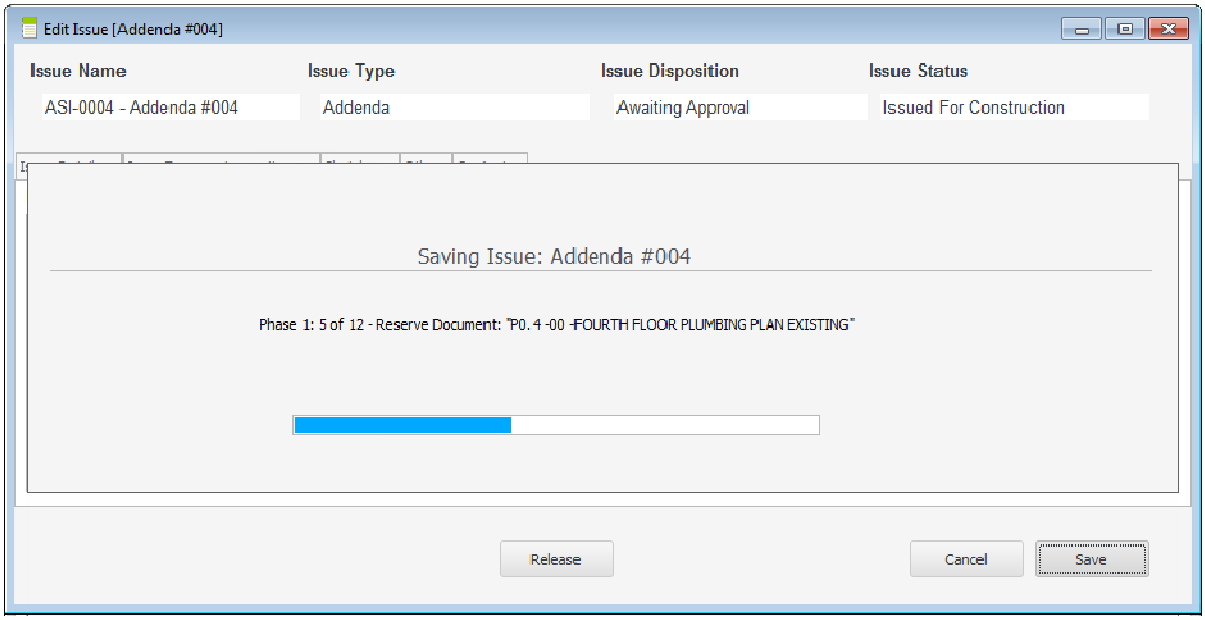
The yellow columns warn the user that making changes could cause duplicates if improper changes are made to these values.



The new high speed viewer allows a user to view documents as fast as they can click on the row in the grid. Although the load and save times can be long, the system strives to make the time spent editing documents as fast and efficient as possible.

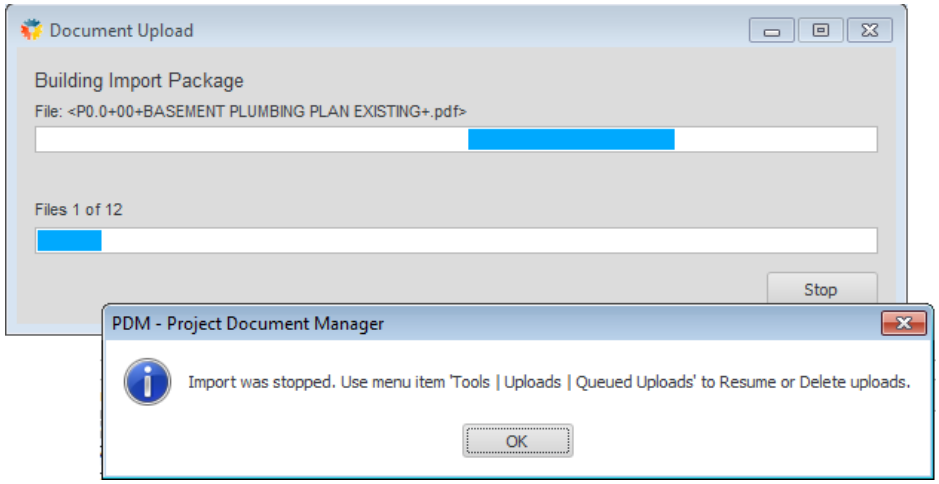
Improved Submittal and Document Uploading Reliability

With 4.0, the system will keep users better informed about what is happening, and work harder to overcome network errors or performance issues to minimize the problems encountered when uploading documents or submittals.



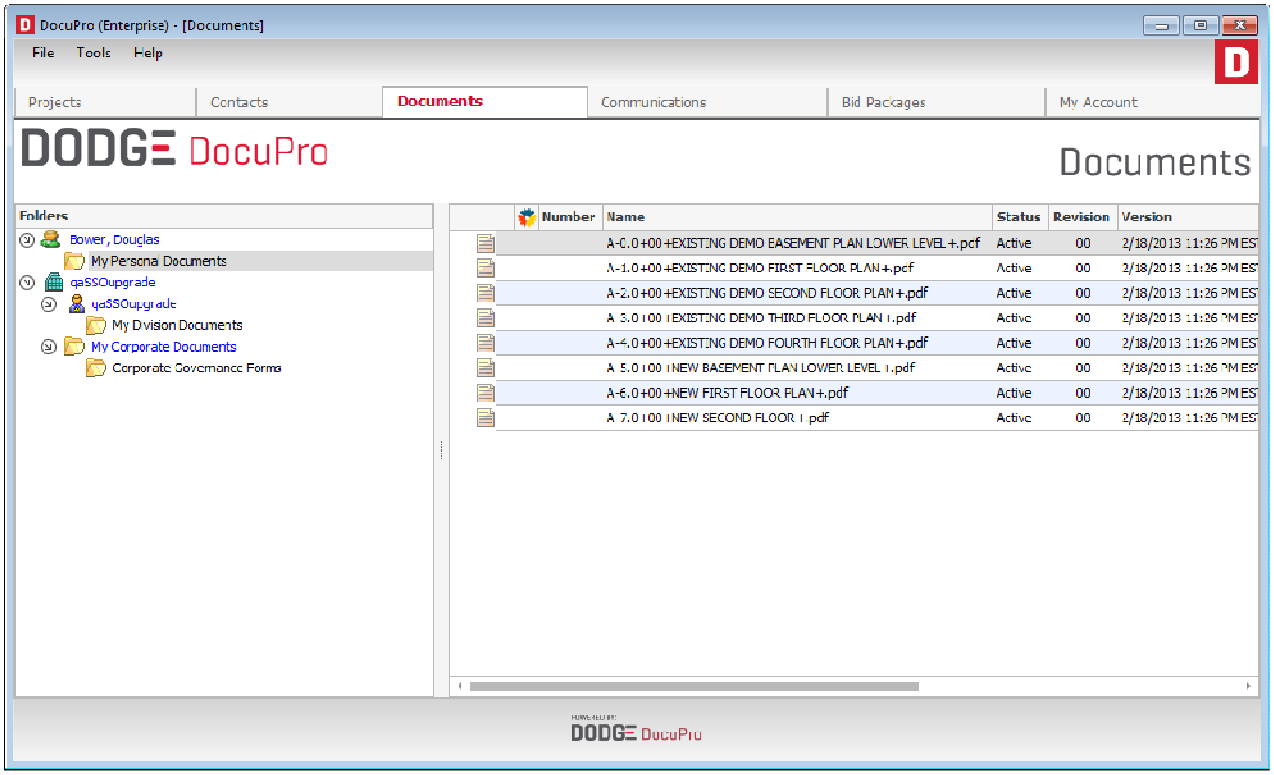
The overall result is fewer problems when trying to quickly get project documents loaded and distributed to bidders or project team members.

Also the system has dramatically improved error recovery, and resuming document upload procedures. Now if you unexpectedly have to leave and shutdown your laptop, you can be confident that the system will resume your uploads when it is reconnected to the internet!



Personal, Corporate Document Management

Many users and organizations want to manage documents that are not used on projects. The system now provides individual users with the ability to manage their own documents using a folder structure very similar to Microsoft Windows. You can even drag and drop whole folder structures into the personal folders.

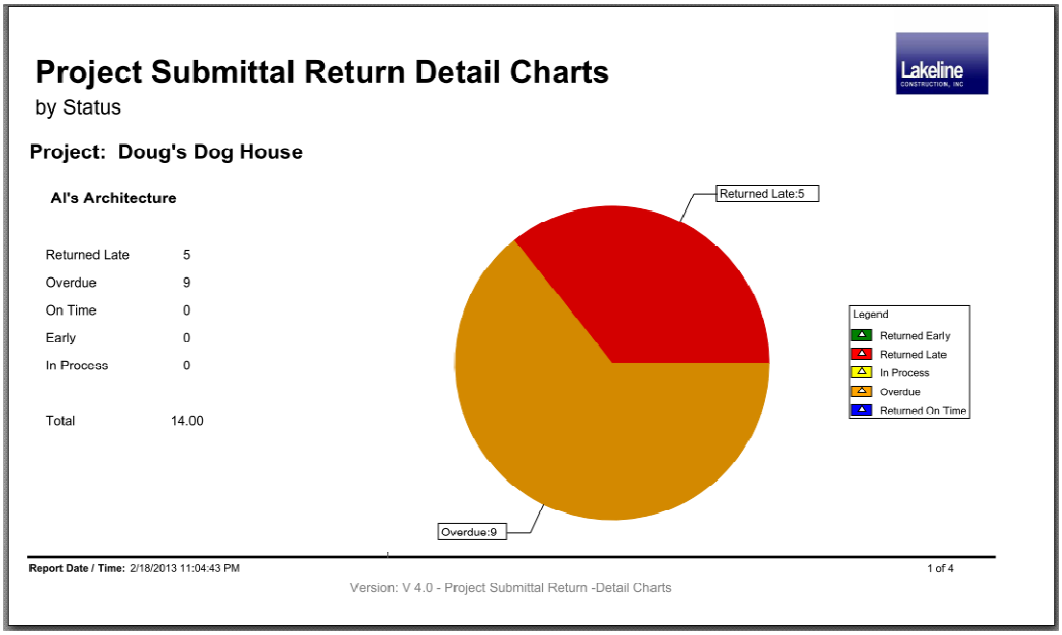


In addition to personal folders the system supports corporate and divisional document management requirements. Now each region can store the regions forms, standard documents or any other type of document with the full security and ease of use that has been available on projects in previous versions.

Submittal Management Improvements

Improved Submittal Analytic Reporting

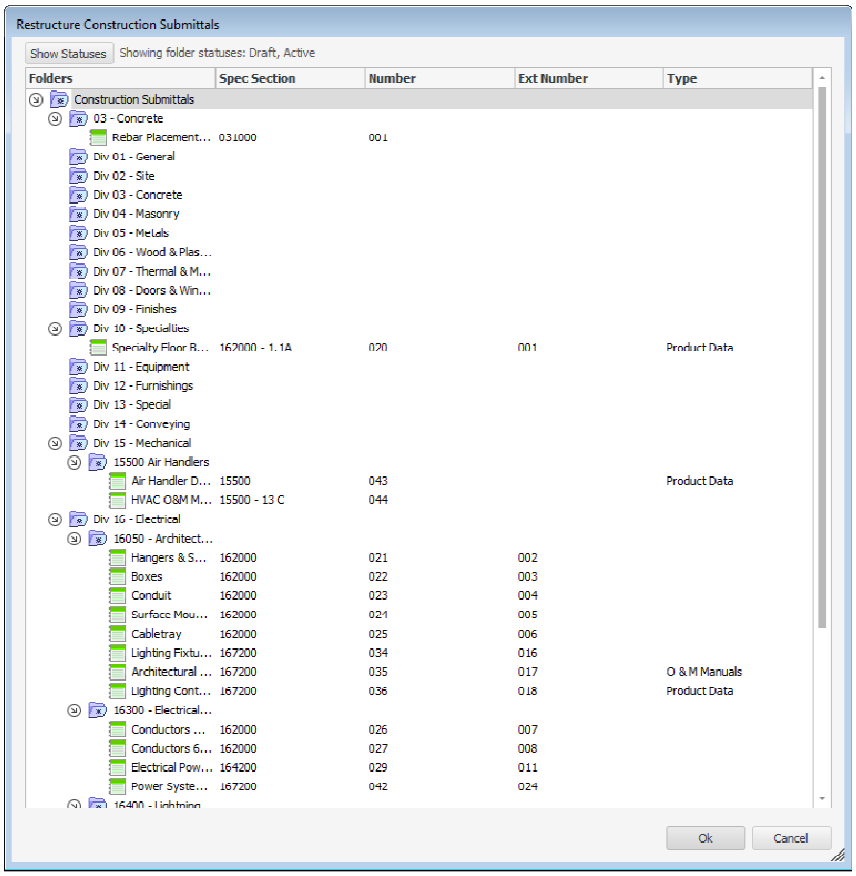
The system now provides analytical reports on submittal submission and review data. The data can be graphed, printed or exported to spreadsheets for further analysis.



The reports can provide summary for the overall project performance, or individual organizational statistics to help manage firms that are falling behind on the submittal process.

Improved Submittal Reorganization and Restructuring

Frequently the structure and organization of submittal packages changes over the life of a project. The system now makes it very easy to quickly restructure submittal items into smaller submittal packages (Folders) and organize the folders as needed. The new system allows a user to quickly drag one or more submittal items between any two submittal packages.

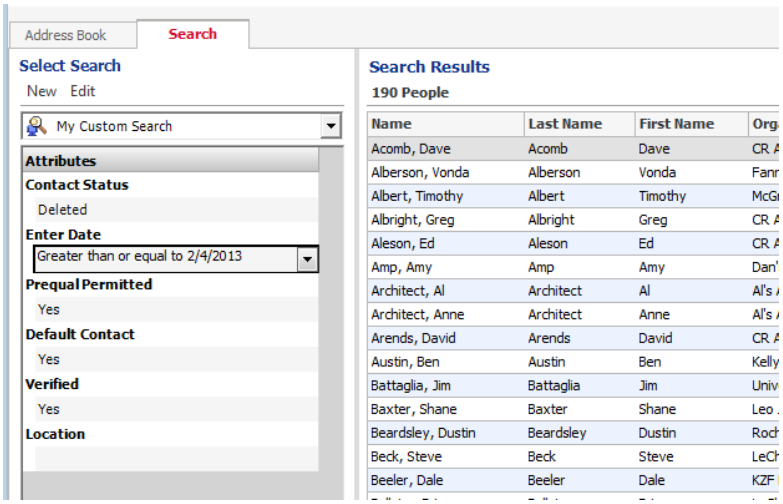


Now when the schedule or design requires changes in the submittal structure you can makes changes in just a few minutes.

Enhanced Contact Management

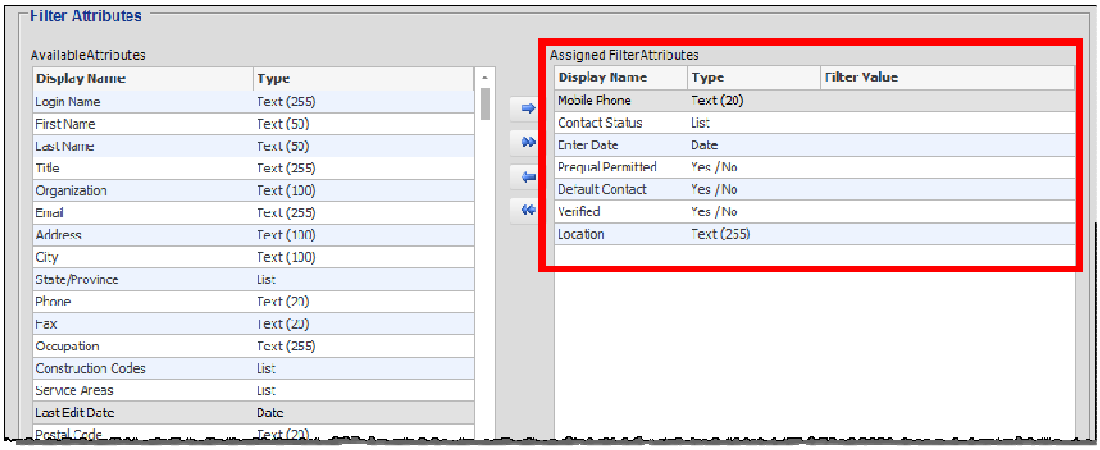
Improved Contact Searching

The system now allows users to select from more attributes in search selection. You can now add: Contact Location Name, Mobile Phone Number, Organization Default Contact (Indicates if the contact is the default contact for the organization), Verification Status, Contact Status, Enter Date, Prequalification Permitted (if the user is able to edit a prequalification) and all prequalification attributes.



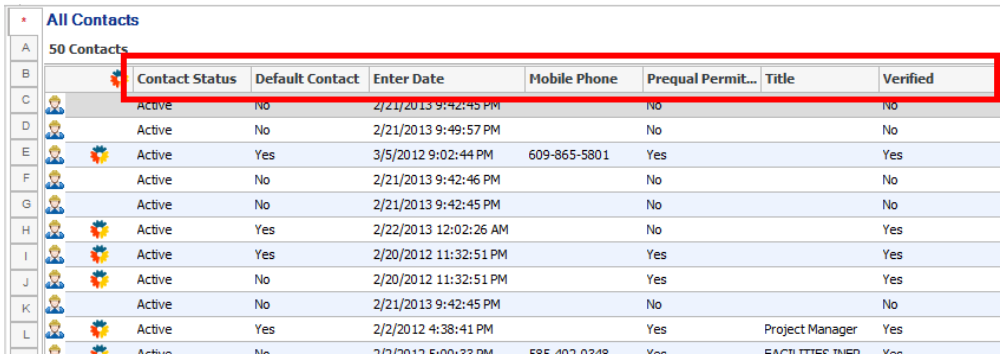
Improved Contact Smart Folders

The system now allows smart folders to utilize more contact attributes for defining smart folder search criteria. The system allows the user to select: Contact Location Name, Mobile Phone Number, Organization Default Contact (Indicates if the contact is the default contact for the organization), Verification Status, Contact Status, Enter Date, Prequalification Permitted (if the user is able to edit a prequalification) and all prequalification attributes.



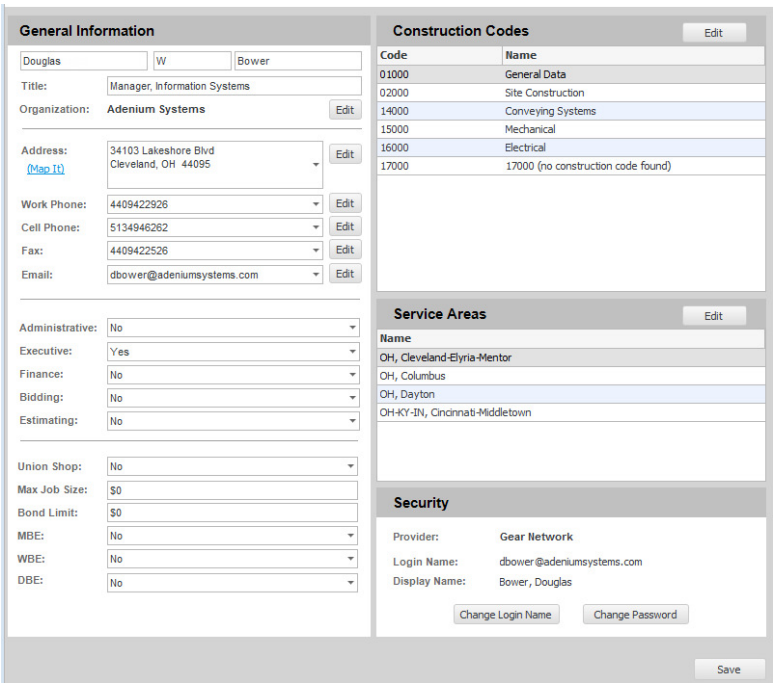
Enhanced Display Attributes

The system now allows users to display more attributes to the search results grid. You can now add: Contact Location Name, Mobile Phone Number, Organization Default Contact (Indicates if the contact is the default contact for the organization), Verification Status, Contact Status, Enter Date, Prequalification Permitted (if the user is able to edit a prequalification) and all prequalification attributes.



Improved Contact Email / Username Editing

Improvements have been made in the algorithm that allows users to manage their accounts. In prior releases some users had difficulty connecting to the system after changing usernames or email addresses. The entire process has been improved to assure that users have a trouble free experience.

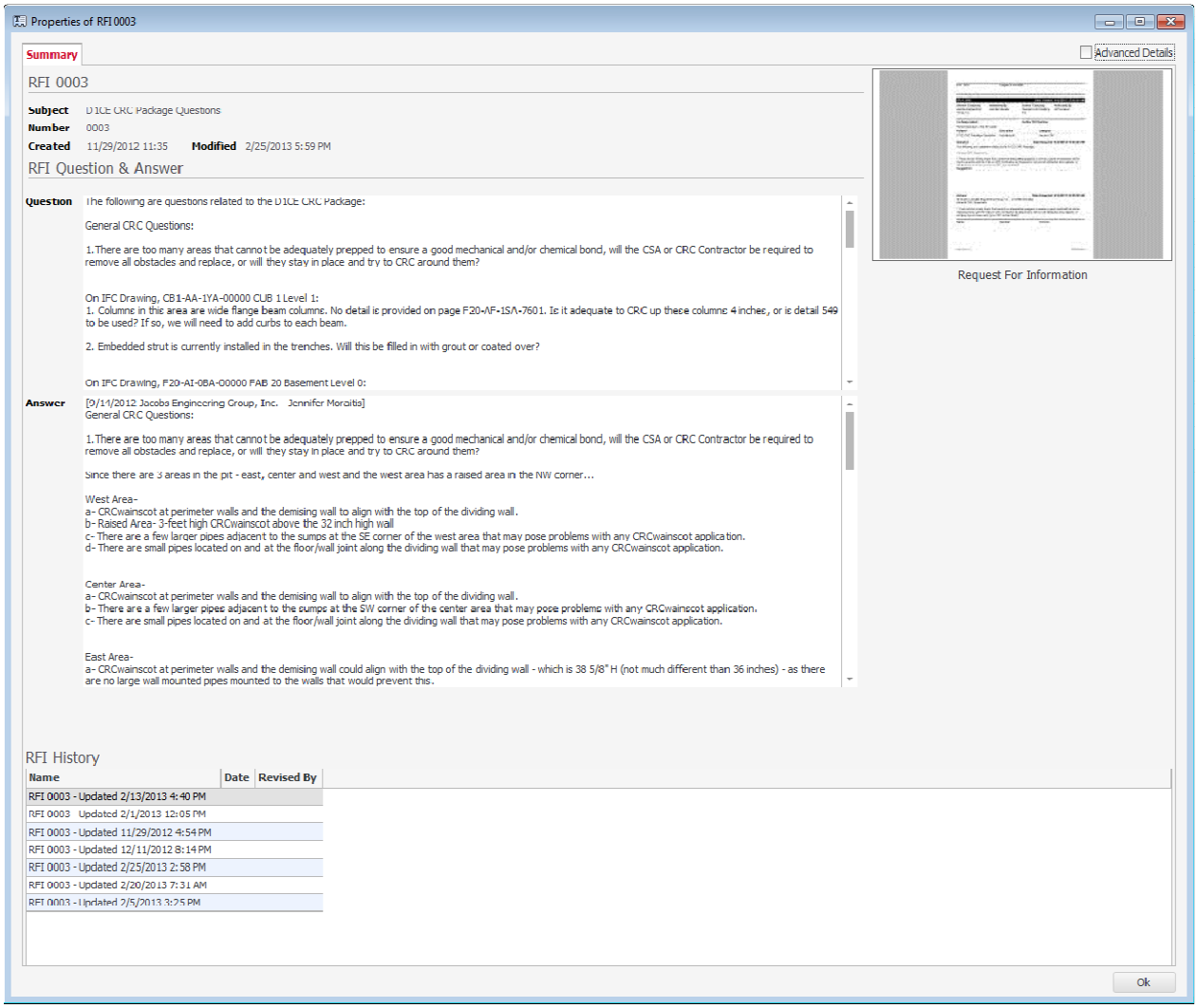


Additional changes have been made in overall user authentication and management to make it significantly easier for users to maintain their information.

Enhanced Meridian Systems Prolog Integration

RFI Synchronization

The system now allows RFI documents and sketches from Prolog Converge to be synchronized into the system and associated with drawings. This provides users with a single location to review all project documents including RFI's.



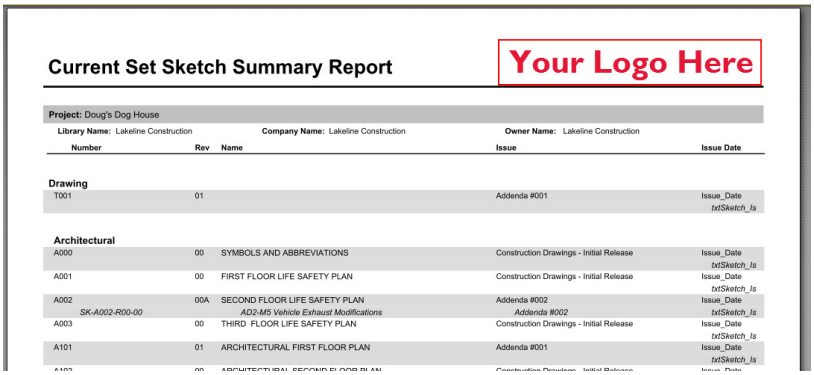
Project Information Reset

If substantial changes to the document set are required, the system now provides a feature that will reset all of the Meridian Systems Prolog documents. This allows a "Do Over" in the event that the complete set of drawings needs to be restructured.

Other Improvements

Report Branding

All reports can now be branded by uploading an image. The system allows multiple images to be displayed for multiple owners so that each report can be branded appropriately.



Current Set Sketch Summary Report Your Logo Here

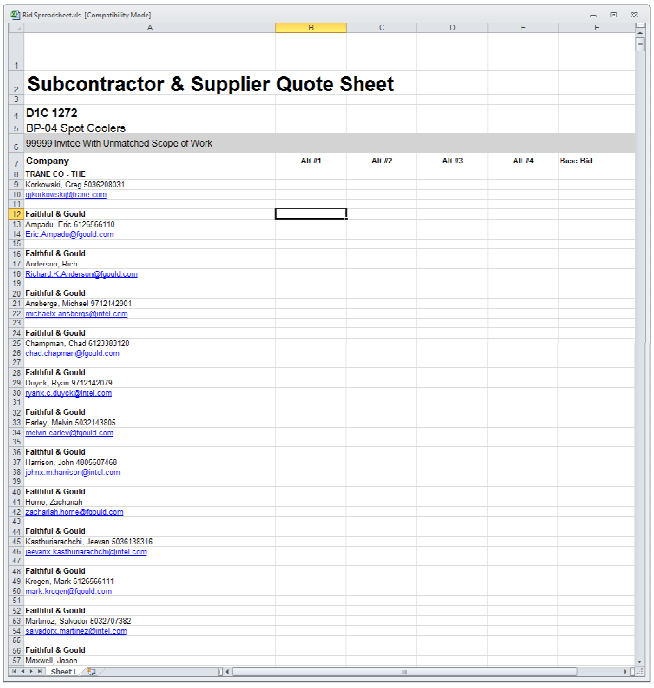
Project: Doug's Dog House

Library Name: Lakeline Construction **Company Name:** Lakeline Construction **Owner Name:** Lakeline Construction

Number	Rev	Name	Issue	Issue Date
Drawing				
T001	01		Addenda #001	Issue_Date txtSketch_ls
Architectural				
A000	00	SYMBOLS AND ABBREVIATIONS	Construction Drawings - Initial Release	Issue_Date txtSketch_ls
A001	00	FIRST FLOOR LIFE SAFETY PLAN	Construction Drawings - Initial Release	Issue_Date txtSketch_ls
A002	00A	SECOND FLOOR LIFE SAFETY PLAN	Addenda #002	Issue_Date
SK-A002-R00-00		*AD2-M5 Vehicle Exhaust Modifications*	*Addenda #002*	*txtSketch_ls*
A003	00	THIRD FLOOR LIFE SAFETY PLAN	Construction Drawings - Initial Release	Issue_Date txtSketch_ls
A101	01	ARCHITECTURAL FIRST FLOOR PLAN	Addenda #001	Issue_Date txtSketch_ls

Bid Analysis Spreadsheet Export

The system now allows a user to export a spreadsheet that contains a bid analysis structure. This can quickly automate the process of creating a bid analysis spreadsheet that includes all bidding organizations and their contact information along with a spreadsheet for analyzing their bids.



Subcontractor & Supplier Quote Sheet

D1C 1272

DP-04 Spot Coolers

99999 Invtco With Unmatched Scope of Work

Company	Alt #1	Alt #2	Alt #3	Alt #4	Base Bid
TRANE CO - TIE					
Faithful & Gould					
Faithful & Gould					
Faithful & Gould					
Faithful & Gould					
Faithful & Gould					
Faithful & Gould					
Faithful & Gould					
Faithful & Gould					
Faithful & Gould					
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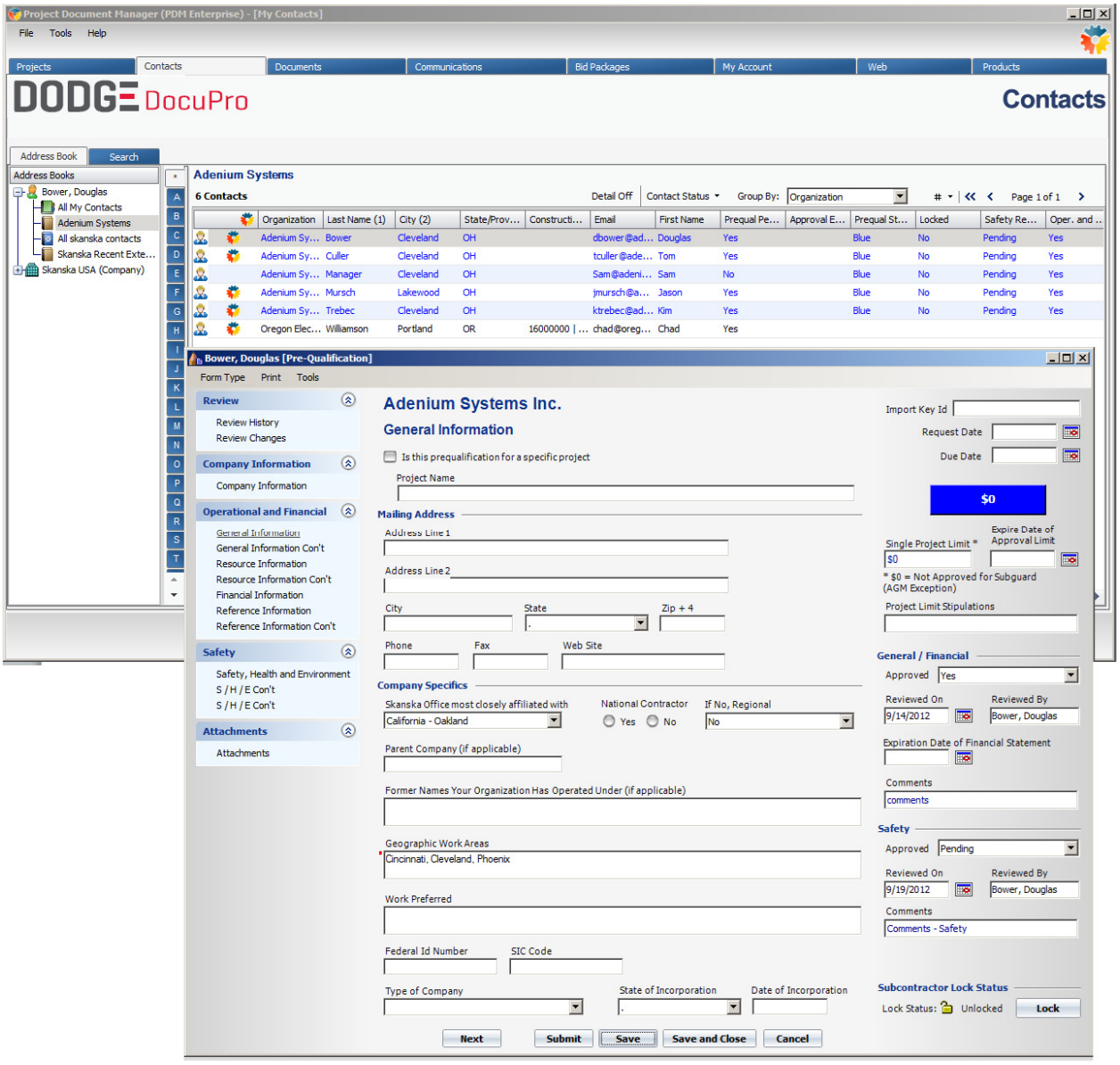
Faithful & Gould					
Faithful & Gould					

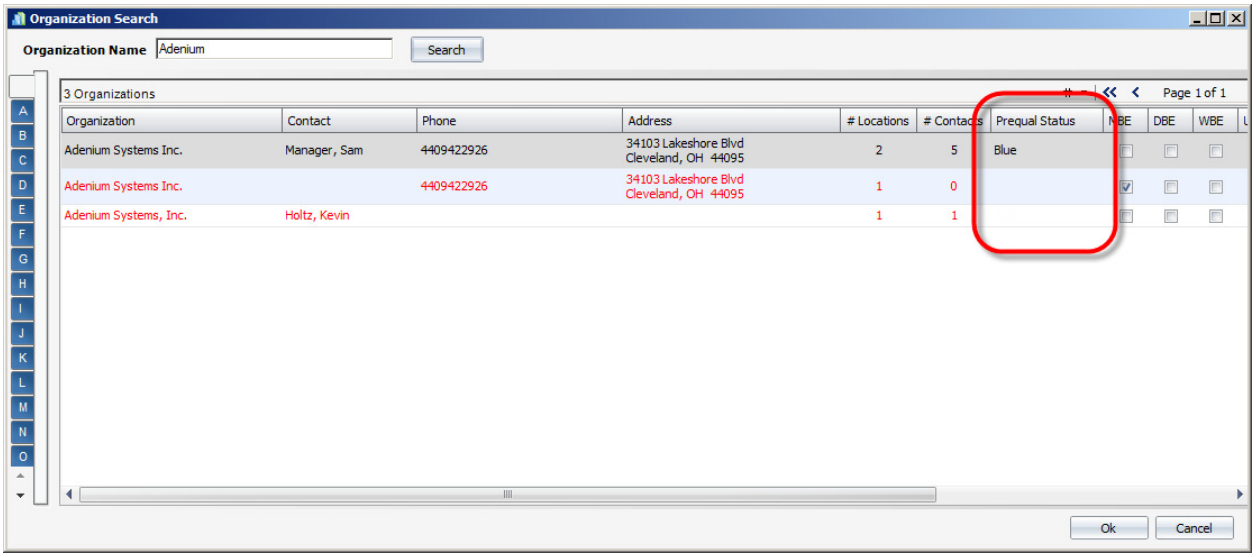
Contractor Prequalification

Pending Prequalification Color Coding



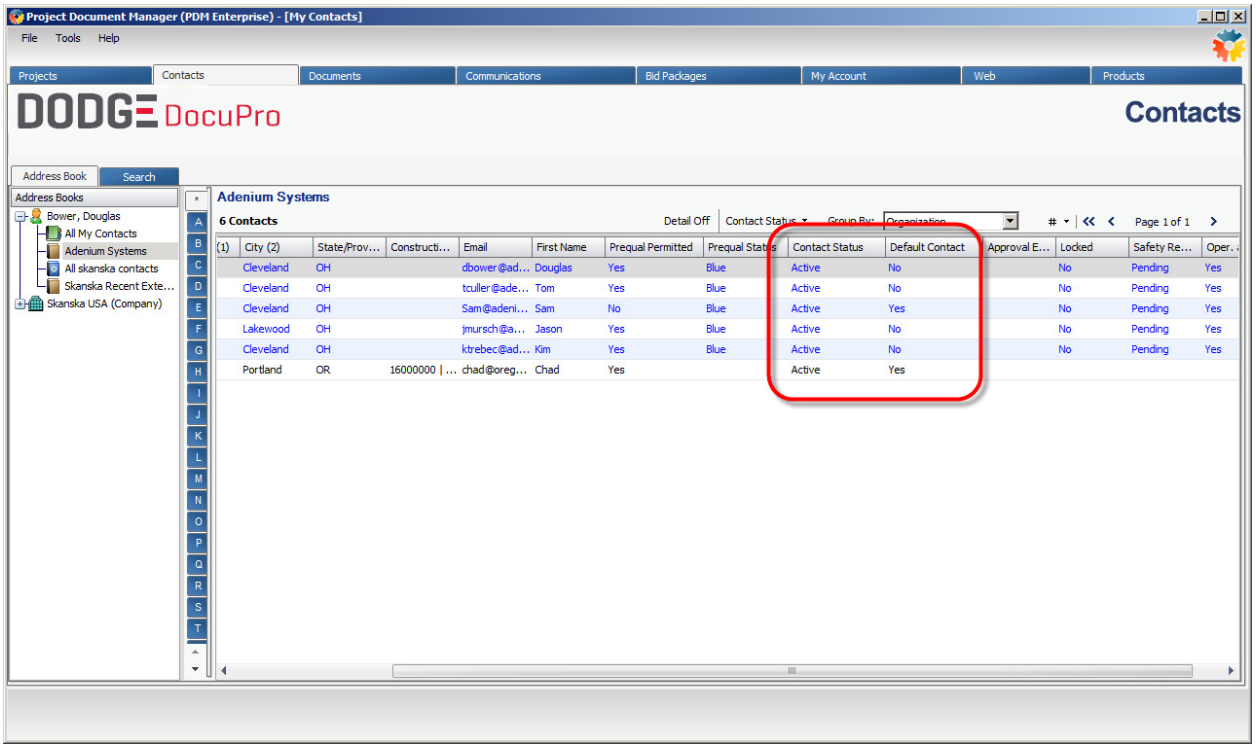
The system displays a organization in the color blue if they have a prequalification that is pending. If any of the review statuses have been set to “No” the system will display the contact in Red to indicate there is a prequalification problem.

Organization Default Contact Search Results



The system allows a user to include the prequalification status in the organizational search screens so that when selecting a organization, the user can determine which organization already has a prequalification.

Organization Default Contact and Contact Status Search Results

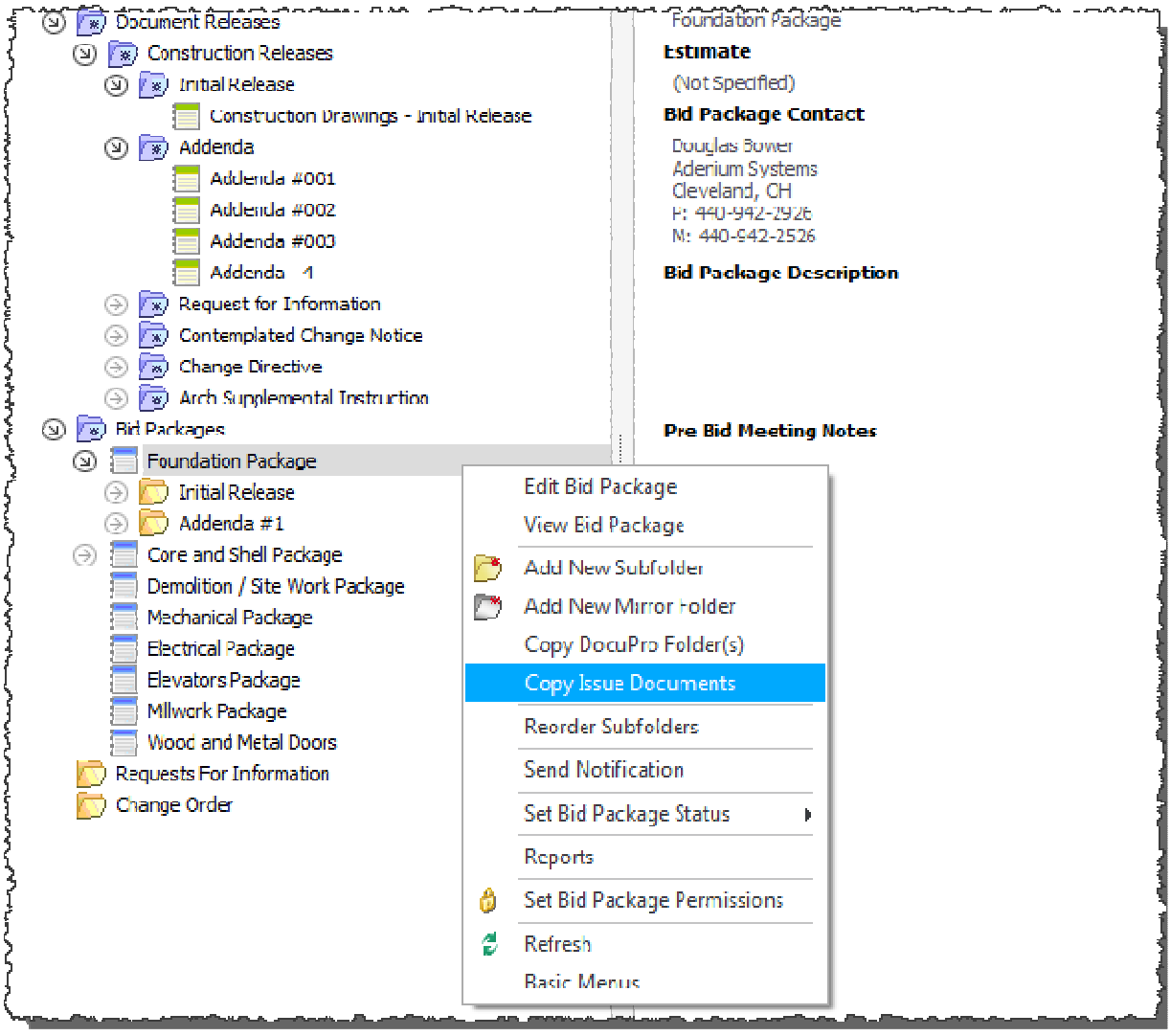


The system allows the user to add the Contact Status and Default Contact fields to the contacts grid, or the search results grid.

Enhanced Bid Management

Copy Document Issue Folders to Bid Packages

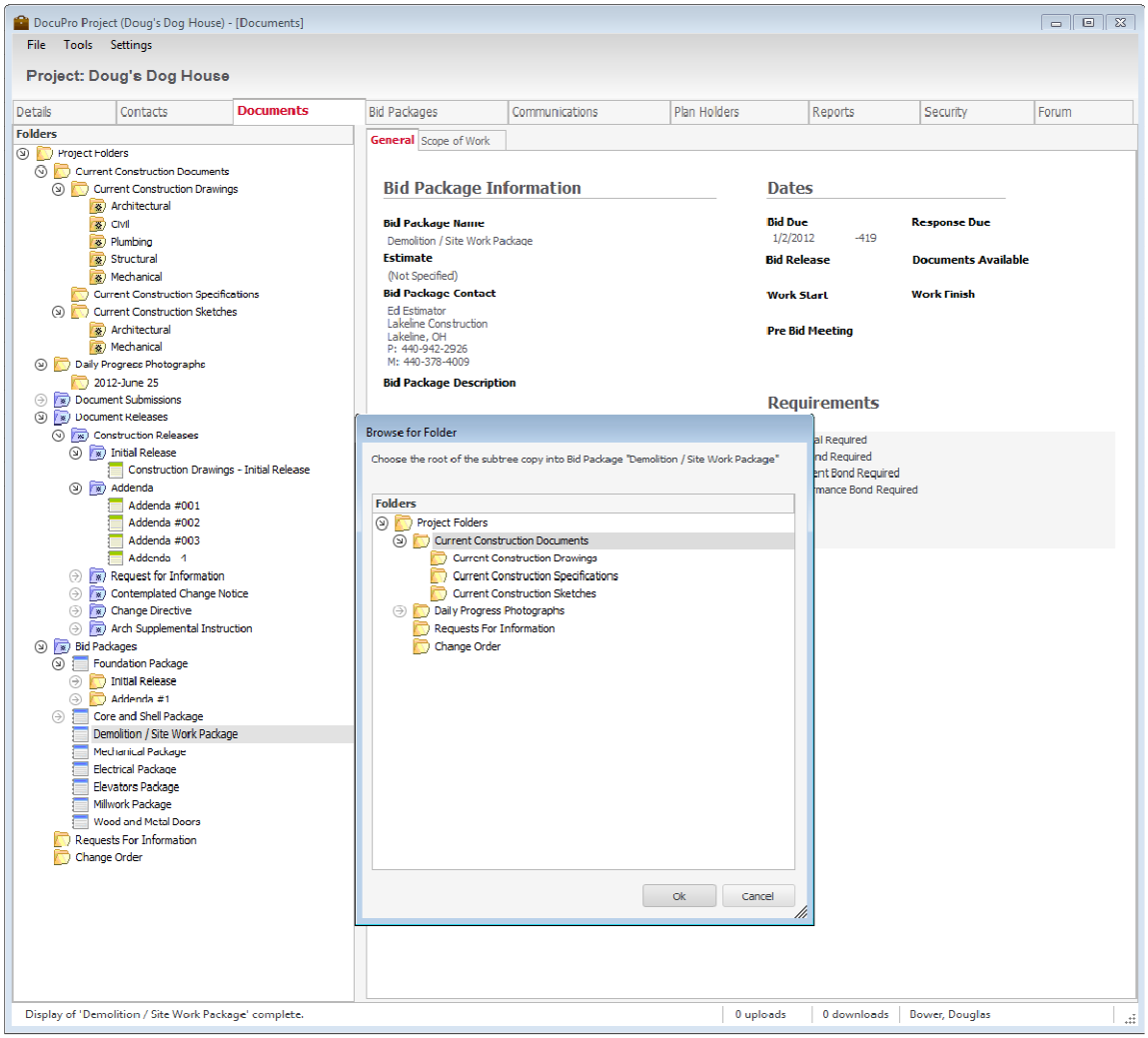
The system allows a user to quickly copy the entire Document Issue folder to a Bid Package. This allows a user to quickly create a static copy of the documents that are released for bid to a bid package. As additional Document Issues are released, they too can be quickly copied to the Bid Package to create a history of which documents were applicable to the bid contracts.



The user above could quickly copy the Addenda #002 and Addenda #003 Document Issues to the Foundation Bid Package.

Copy Document Folders to Bid Packages

The system allows a user to quickly copy an entire Document Folder Tree to a Bid Package from any location. This allows a user to quickly create a static copy of the documents that are released for bid to a bid package. This new feature can dramatically decrease the time it takes to assign documents to a bid package when a detailed folder structure is desired. For example notice that the Current Drawings set below has Discipline drawings under the folder. This feature would copy the drawing folder and all subfolders to the bid package.

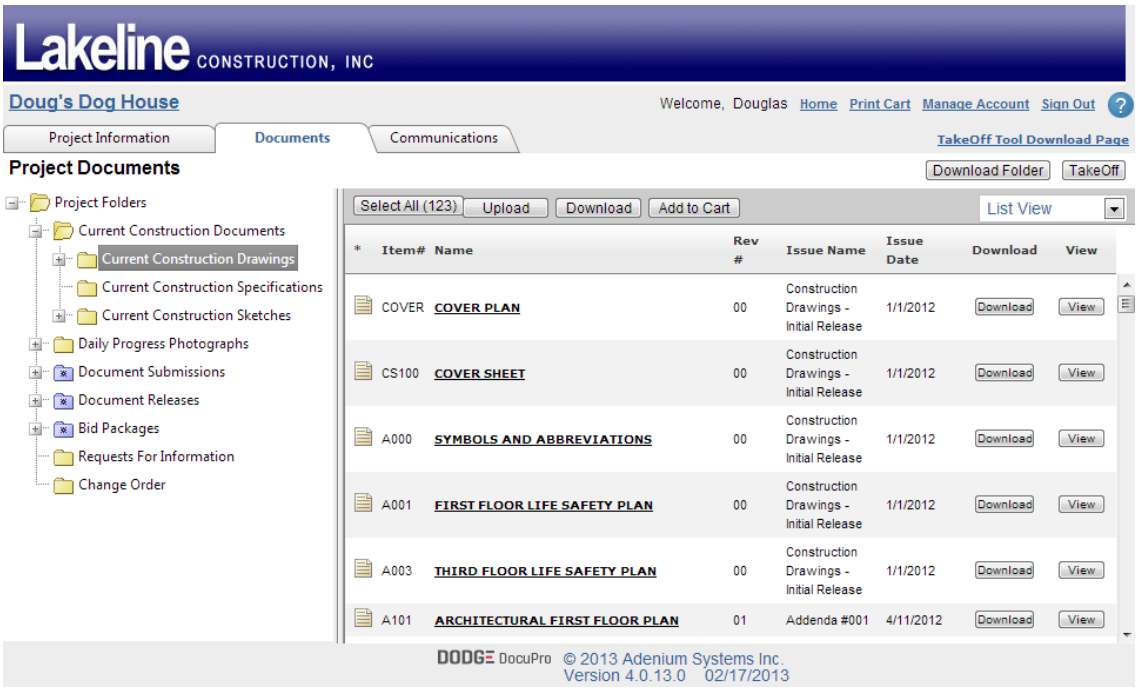


The user above could quickly copy the entire current drawing set to the Demolition Bid Package.

WHAT'S NEW WITH THE DOCUPRO WEB PORTAL…

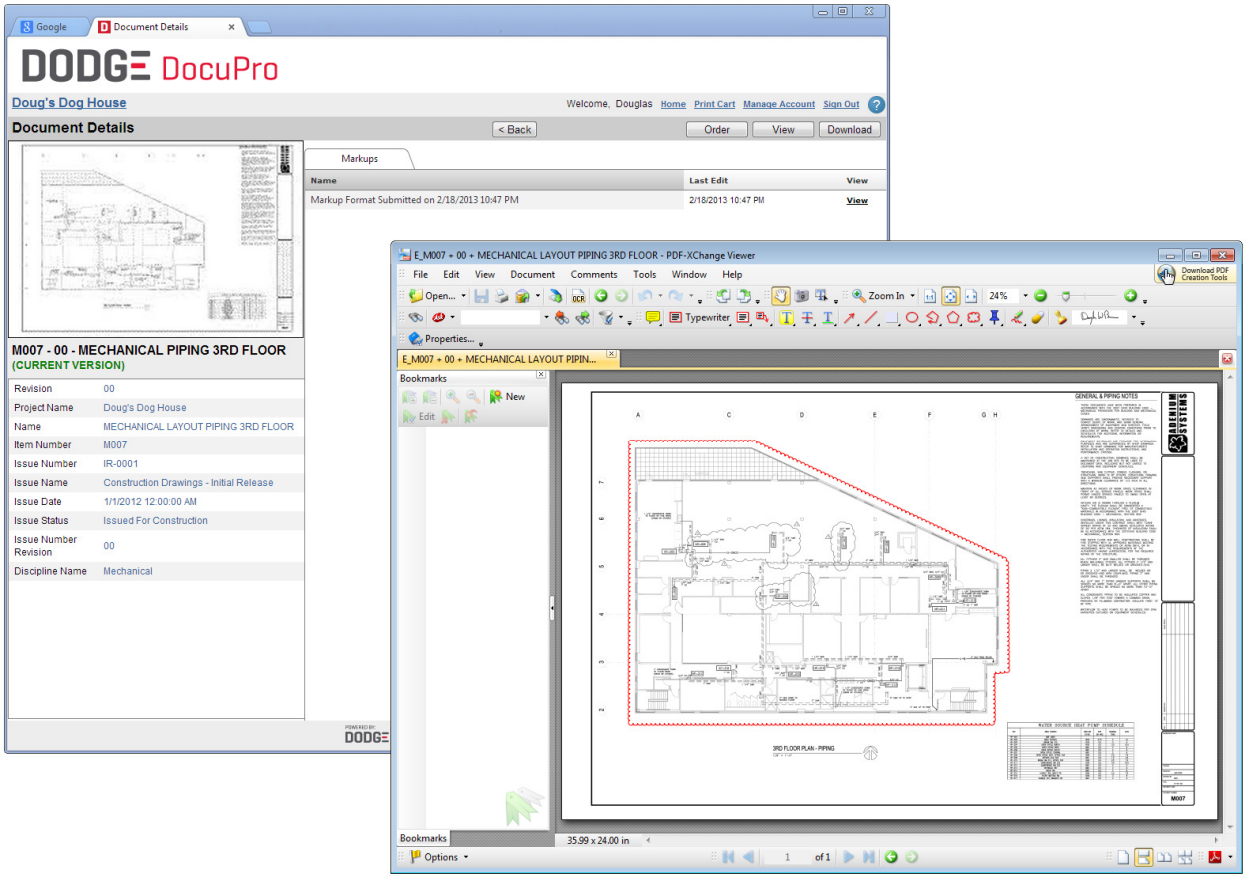
Enhanced Portal / Subcontractor Experience

The ease of use and appearance of the DocuPro subcontractor web portal has been improved in the 4.0 release. Overall reliability and multiple browser compatibility have been improved.



Improved Web Portal Document Details

Web users need more detailed information about documents. The new version of the Web Portal allows users to quickly see details about each document including markups on the web.

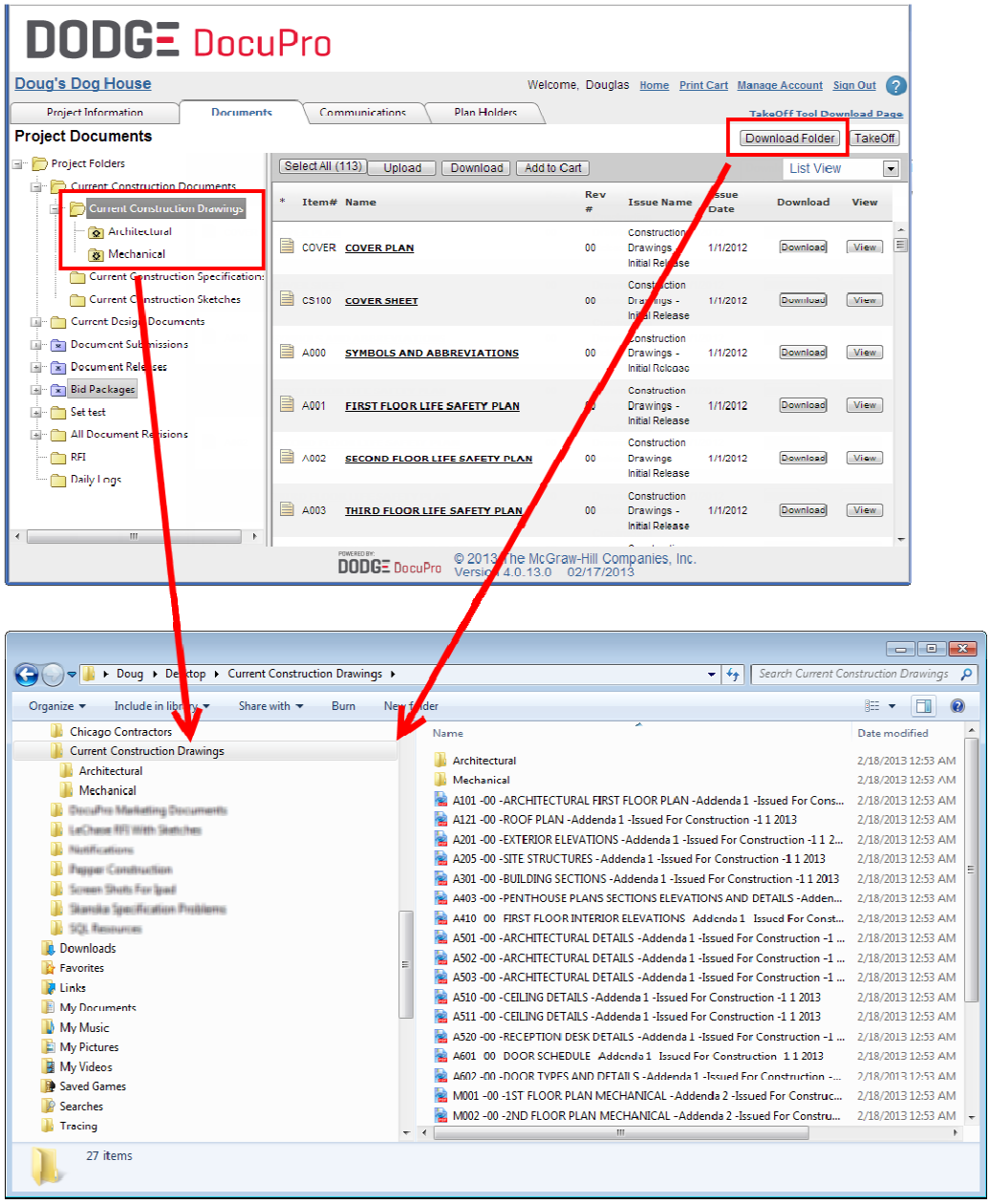


With the new multiple markup functionality, the system is ideal for capturing As-Built documents from multiple contractors.

Notice the new document details page clearly identifies if the document is the current revision so that if a user has access to older revisions they cannot accidentally use an older revision.

Multi Folder Download from Web Portal

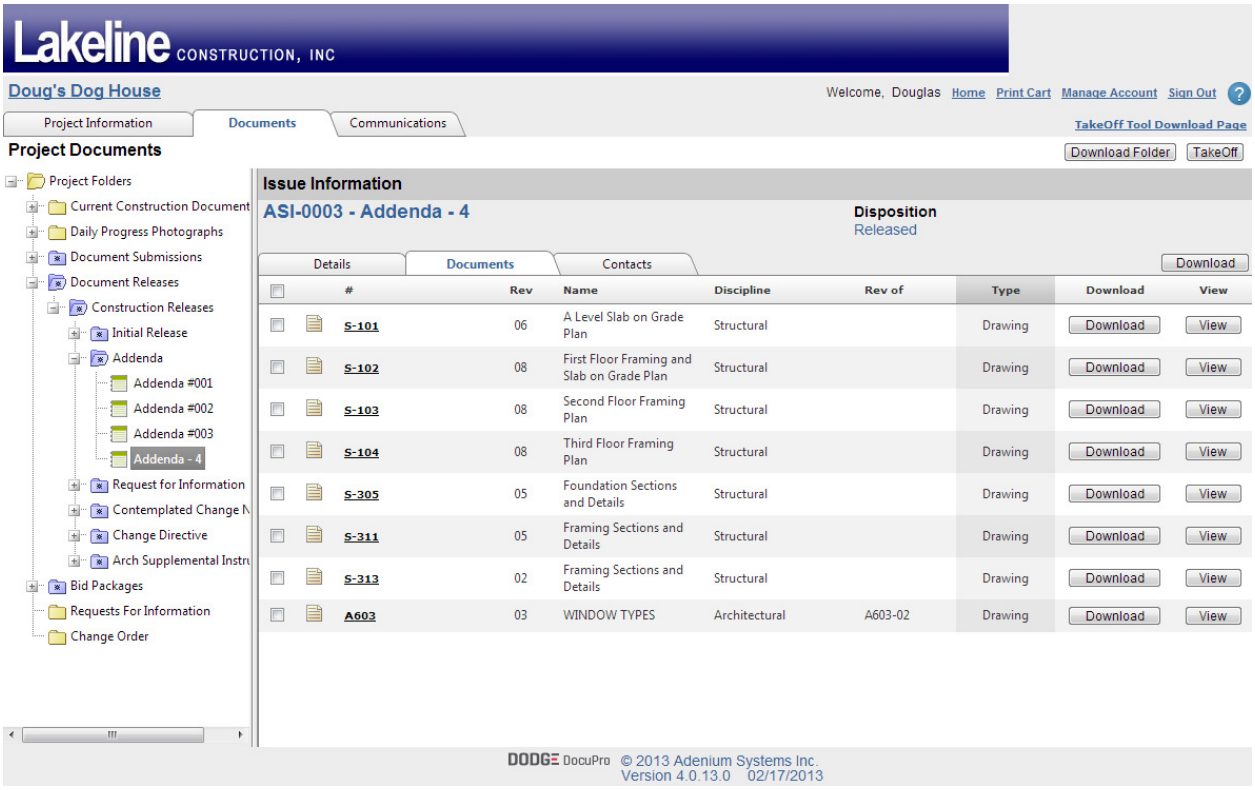
Many subcontractors are not comfortable working with web applications to download documents. This can becomes a serious problem if there are large numbers of documents and folders that have to be downloaded. The new system allows a subcontractor to download the entire product with just a few clicks! The new Folder Download button downloads the selected folder and all subfolders in a single operation.



The result is a perfect copy of the folders and documents on the user's hard drive!

Web Document Issue Viewing and Downloading

The system now provides web users with a way to review document issues and download the entire set of documents. This makes it significantly easier for web users to locate a specific issue (Addenda, ASI, RFI, etc.) and download the entire set of documents related to that issue.



If the issue contains a narrative, specifications or other documents, they all will be displayed in a single view that can be quickly selected and downloaded to the users local PC.

RELEASE NOTES – DOCUPRO 4.0

Adenium Systems
34103 Lakeshore Boulevard
Cleveland, OH 44095
www.adeniumsystems.com