DODGE DocuPro

What's New...

DocuPro 4.0

February, 2013

Document History

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Latest Release: Tuesday, February 26, 2013

Release Number: 6

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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 !!!

| Docul | Pro (Enterprise) - | [Projects] | | | | | | |
|---------|----------------------------------|----------------------------|-----------|------------|--------------|-----------------------|-------------------------------|---------------------------------|
| File | Tools Help | | | | | | | D |
| Projec | ts | Contacts | Documents | | Communicat | tions | Bid Packages | My Account |
| DO | DGE | DocuPro | | | | | | Projects |
| My Glob | al Plan Room | qa550upgrade 3.5's I | 'lan Koom | | | | | |
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| | Project | | | Portal | Bid Due Date | | | Project Type |
| | Doug's Dog Hou Ansette Elemen | | 123 | PDM Portal | 2/1/2012 | Doug's Dog House | | PDM Standard AEC Project |
| | | | | PDM Portal | 8/1/2012 | Ansette Elementary | | PDM Standard AEC Project |
| | Stuart's Sub Shi | 1 | | PDM Portal | | | | frame, PDM Standard AEC Project |
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| | Massilon Road : | Saritary Sewer (Improvemer | nts) | PDM Portal | | 1328 FT of 42 inch an | d 2925 FT of 48 inch diameter | sanita PDM Standard AEC Projec |
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| File To | ools Settings | | | | | | | | | | | | | | |
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| Projec | t: Demo Projec | t | | | | | | | | | | | | | |
| otails | Contacts | Documents | Bid Packages | | Issues | Submitta | als | Communications | Pla | in Holders | Ro | ports | Sec | urity | Forum |
| olders | | | Select View | Tradition | al Drawing Viev | v | | - | | | | Vie | :w | Details | Other Actions |
| | ject Folders | | | 📬 I | tem Number | Revision | Name | | | | Issuc N | amc] | Issue Date | | Discipline Nan |
| · ─ <u></u> | Current Construction E | | | ^ | 101 | 02 | ARCHITEC | TURAL FIRST FLOOR PI | LAN | | Addenda | 2 | 2/18/20131 | 2:00:00 AM | Architectural |
| 9 | Current Constructi | on Drawings | • • | Α | 121 | 00 | ROOF PLAT | 1 | | | Addend: | 1 | 1/1/2013 10 | 2:00:00 AM | Architectural |
| | Civil | | | А | 201 | 00 | EXTERIOR | ELEVATIONS | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| | 🔊 Structural | | | А | 205 | 00 | SITE STRU | CTURES | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| | 👿 Mechanical | | () () | А | 301 | 00 | BUILDING S | ECTIONS | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| | Electrical | | | А | 403 | 00 | PENTHOUS | E PLANS SECTIONS ELE | EVATIONS | AND DETAILS | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| | Plumbing Fire Protection | | ⊙ 🗎 | А | 410 | 00 | FIRST FLO | OR INTERIOR ELEVATIO | ONS | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| | S Landscape | | () 🗎 | А | 501 | 00 | ARCHITEC | TURAL DETAILS | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| | 😧 Datacom | | Image: Second sec | A | 502 | 00 | ARCHITEC | URAL DETAILS | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| Ð | 🗇 Current Constructi | | ک 🔁 | A | 503 | 00 | ARCHITEC | URAL DETAILS | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| _ ⊕ | 🗇 Current Constructi | | ⊘ 🗎 | ^ | 510 | 00 | CEILING D | TAILS | | | Addenda | 1 | 1/1/2013 13 | 2:00:00 AM | Architectural |
| 0 | Current Preconstructio Document Issues | in Docs | (∋) | Α | 511 | 00 | CETI ING DE | TATIS | | | Addenda | 1 | 1/1/2013 10 | 2:00:00 AM | Architectural |
| | Submittals | | • 🖻 🗎 | A | 520 | 00 | RECEPTION | DESK DETAILS | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| | Ron Smith | | ⊛ 🗎 | A | 601 | 00 | DOOR SCH | EDULE | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
| Θ 🗟 | Bid Packages | | ∂ 🗎 | A | 602 | 00 | DOOR TYP | S AND DETAILS | | | Addenda | 1 | 1/1/2013 12 | 2:00:00 AM | Architectural |
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| | | | 4 | | | | | | | | | | | | |

Enhanced Document Management

Folder Views

| Select View | Traditional Drawing View | 1 | . | | View | Details | Other Actions 🔻 |
|-------------|--------------------------|----------|----------------------------------|------------|-----------|-------------|-----------------|
| | | Revision | Name | Issue Name | Issue Dat | e | 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 |
| Э 🖹 | 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.

| lect View | Basic RFI View | * | | | | | View | Details | Other Action |
|-----------|----------------|------------------------------|---------------------------|-----------------------|-----------------|---------------------|------------------|--------------------|--------------------|
| | | Discipline | Author Company | Author Display Name | Answer Company | Answer Display Name | Name | | |
| 1 | RFI #001 | | Slandia USA Building Drc. | Run Snith | Skanska Wittit? | Britlany Turner | RFI _DT999: To | Be Deleted 0 Tes | st RFI |
| | RFI #002 | 09 Finishes | Skanska WARPP | Billiany Turner | NEED | Enic mienscen | RFI D584.001: 0 | Coordination fo D | ouctwork & Priorit |
|) 🗟 | | | Skanska USA Building Drc. | Ran Smith | NEED | Enc imanacon | RFI DT001: Misc | Mechanical Que | stions - Diagonist |
| | | | Standa USA Building Inc. | Tail: Grammer | NEED | Drie manteurn | RFI DT002: Misc | Plumbing Questi | ions |
| | | 03 Concrete | Skanska Willit? | Adam Holladay | NEED | Eric managen | RFI DT003: Clari | fications for Pred | cast Architectura |
| | | 03 Concrete | Skanska Y0877 | Adam Haladay | NEED | Dris manteent | RFI DT003R001: | Additional Ques | tions - Precast C |
| | | 07 Thermal and Moisture Prot | Skanska WIR77 | Adam Holladay | NEED | Eric mienson | RFI DT004: Spec | ifications for Me | tal Wall Panels |
| | | 03 Concrete | Skanska WARTP | Kyle Knopf | NEED | Enc manager | RFI DT005: Prec | ast Concrete Ve | neer Panel Locat |
| | | 08 Openings | Skanaka Watth | Kyle Knopf | NEED | Dre manaam | RFI DT006: Glazi | ing Deflection Cla | arification |
| 0 📑 | | Structural | Slanda USA Building Inc. | Adam Indiaday | NEED | Eric mannant | RFI DT007: Relo | cation of Explora | atory Piles EP-21 |
|) 🗟 | | Structural | Skanska WARPP | Kyle Knopf | NEED | Eric managen | RFI DT008: Clari | fication Needed | for Pile Caps |
| 0 | | 08 Openings | Skanska MIRTP | Nandidi Waansantiasa | NEED | Dric Hierson | RFI DT009: DT G | lass Clarification | 1 |
| | | 03 Concrete | Stanska 19877 | KyleXropf | NEED | Eric managen | RFI DT010: Prec | ast Panels - Insu | ulation Requireme |
| | | 08 Openings | Skanaka WINTP | Nancled Waarnoor Uses | NEED | Drie miereen | RFI DT011: Misc | ellaneous 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 | Tssue Date | Issue Name | Tssue Number | Issue Number Revision | Issue Status Item Date | Item Number 9 | Name | Project Name |
|----|-----------------|------------|---|--------------|-----------------------|-------------------------|---------------|---------------------------------|------------------|
| | Architectural | 1/1/2012 | | IR-0001 | 00 | Issued For Construction | A000 | SYMBOLS AND ABBREVIATIONS | Doug's Dog House |
| 17 | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Construction | A001 | FIRST FLOOR LIFE SAFETY PLAN | Doug's Dog House |
| 1 | Anchitectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Construction | A002 | SECOND FLOOR LIFE SAFETY PLAN | Doug's Dog House |
| 1 | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Construction | A003 | THIRD FLOOR LIFE SAFETY PLAN | Doug's Dog House |
| 1 | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Construction | A101 | ARCHITECTURAL FIRST FLOOR PLAN | Doug's Dog House |
| 1 | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Construction | A102 | ARCHITECTURAL SECOND FLOOR PLAN | Doug's Dog House |
| 1 | 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.

| | Multi-Edit Folder | | | | | Item Type | Drawing | | Advanced Dup Checks Pt | eletch Update |
|---|-------------------|------------|---|--------------|-----------------------|-----------------|------------------------|-----------------|--|--------------------|
| E | Discipline Name | Issue Date | Issue Name | Issue Number | Issue Number Revision | Issue Status | : Item Date | E Item Number 🕴 | Name | Project Name 🕴 P |
| , | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Trough For Con | struction | A000 | SYMDOLS AND ADDREVIATIONS | Doug's Dog House |
| 4 | Architectural | 1/1/2012 | Construction Drawings - Initial Release | TR-0001 | 00 | Issued For Cor | istruction | A001 | FIRST FLOOR LIFE SAFETY PLAN | Doug's Day House |
| | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Con | struction | A002 | SECOND FLOOR LIFE SAFETY PLAN | Doug's Dog House |
| | Vrchitectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Locued For Con | struction | A003 | THIRD FLOOR LIFE SAFETY PLAN | Doug's Dag House |
| | Architectural | 1/1/2012 | Construction Drawings - Initial Release | BR 0001 | 00 | Lissued For Con | struction | A101 | ARCHITECTURAL FIRST FLOOR PLAN | Doug's Dog House |
| | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Con | struction | A 102 | ARCHITECTURAL SECOND FLOOR PLAY | N Doug's Dog House |
| | Architectural | 1/1/2012 | Construction Drawings - Initial Release | IR-0001 | 00 | Issued For Con | struction | A 100 | ARCI ITTECTURAL TURD FLOOR PLAN | Doug's Dog House |
| | | | | · · | Zoom Out 🍳 Zoom 11 | 00% 📝 200 | mlit 🏷 Lett 🤇 | Kight 🕏 180* | 👔 Upen | |
| | | | | View Curr | ont Drawing | c | σ | ж. Э | (F) G H | |
| | | | | | | i i | | | * | |
| | | | | | " Employed | | | | | |
| | | | | | | | | | | |
| | | | | | Here To | | NO LIVE PLAN-MECHANICH | | | |

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.

| 📒 Edit Issue [Addencia #004] | | | |
|------------------------------|-----------------|-------------------|-------------------------|
| Issue Name | Issue Type | Issue Disposition | Issue Status |
| ASI-0004 - Addenda #004 | Addenda | Awaiting Approval | Issued For Construction |
| | | | |
| | Saving Issue: A | ddenda #004 | |
| | G. | | |
| | | | |
| | Relea | ise | Cancel Save |

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!

| 🔅 Docum | nent Uploa | d | |
|---|------------|--|-------------------------|
| Building | Import P | ackage | |
| File: <p0.0< td=""><td>0+00+BAS</td><td>EMENT PLUMBING PLAN EXISTING+.pdf></td><td></td></p0.0<> | 0+00+BAS | EMENT PLUMBING PLAN EXISTING+.pdf> | |
| | | | |
| | | | |
| Files 1 of | 12 | | |
| | | | |
| | | | Stop |
| | PDM - P | roject Document Manager | × |
| | i | Import was stopped. Use menu item 'Tools Uploads Queued Uploads' to Re | sume or Delete uploads. |
| | | () | |

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.

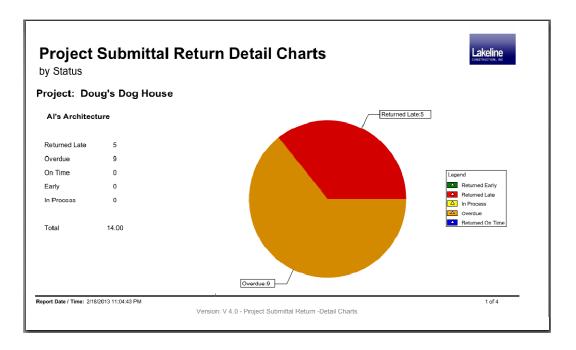
| DocuPro (Enterpris File Tools Help | | | | | | | | | | - • × |
|---------------------------------------|---------------------|------|----|------|---------|------------------------------------|--------------------------|--------|----------|-----------------------|
| Projects | Contacts | Docu | me | ents | | Communications | Bid Packages | | Му Ассо | unt |
| DODG | DocuPro | | | | | | | | Doc | cuments |
| Folders | | | | | 🎁 Numbe | r Name | | Status | Revision | Version |
| 🕲 🊨 Bower, Douglas | | | | | | A-0.0 +00 +EXISTING DEMO BASEMEN | T PLAN LOWER LEVEL + pdf | Active | 00 | 2/18/2013 11:26 PM ES |
| My Personal | Documents | | | | | A-1.0 +00 +EXISTING DEMO FIRST FLO | OOR PLAN +.pdf | Active | 00 | 2/18/2013 11:26 PM ES |
| 💿 📠 qaSSOupgrade (a) 🙎 qaSSOupgra | | | | | | A-2.0 +00 +EXISTING DEMO SECOND F | FLOOR PLAN +.pdf | Active | 00 | 2/18/2013 11:26 PM ES |
| | ion Documents | | | | | A 3.0 100 LEXISTING DEMO THIRD FLO | OOR PLAN Lpdf | Active | 00 | 2/18/2013 11:26 PM ES |
| (a) 🗁 My Corpora | | | | | | A-4.0 +00 +EXISTING DEMO FOURTH F | FLOOR PLAN + ,pdf | Active | 00 | 2/18/2013 11:26 PM ES |
| | te Governance Forma | | | | | A 5.0 TOO TNEW BASEMENT FLAN LOV | VER LEVEL L.pdf | Active | 00 | 2/18/2013 11:26 PM ES |
| | | | | | | A-6.0 +00 +NEW FIRST FLOOR FLAN+ | pdf | Active | 00 | 2/18/2013 11:26 PM ES |
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| | | | | | | eon: DGE DocuPro | | | | |

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.

| Restructure Construction Submittal | ls | | | | |
|---|----------------------|------------|------------|---------------|---|
| Show Statuses Showing folder sta | tuses: Draft, Active | | | | |
| Folders | Spec Section | Number | Ext Number | Туре | 1 |
| Construction Submittals | | | | | |
| | | | | | |
| Rebar Placement | 031000 | 100 | | | |
| Div 01 - General | | | | | |
| Div 02 - Site | | | | | |
| Div 03 - Concrete | | | | | |
| Div 04 - Masonry Div 05 - Metals | | | | | |
| Div 05 - Metals | | | | | |
| Div 08 - Wood & Plas | | | | | |
| Div 08 - Doors & Win | | | | | |
| Div 09 - Finishes | | | | | |
| (a) The Div 10 - Specialties | | | | | |
| Specialty Floor B | 162000 - 1.1A | 020 | 001 | Product Data | |
| Div 11 - Equipment | | | | | |
| Div 12 - Furnishings | | | | | |
| Div 13 - Special | | | | | |
| 👿 Div 14 - Conveying | | | | | |
| | | | | | |
| Source Air Handlers Source Air Handlers | | | | | |
| Air Handler D | | 043 | | Product Data | |
| HVAC 08M M | 15500 - 13 C | 044 | | | |
| Div 16 - Electrical | | | | | |
| (a) (b) 16050 - Architect | | 0.01 | 002 | | |
| Hangers & S Boxes | 162000 | 021 022 | 002 | | |
| | 162000 | 022 | 004 | | |
| Surface Mou | | 021 | 005 | | |
| | 162000 | 025 | 006 | | |
| Lighting Fixtu | | 034 | 016 | | |
| Architectural | 167200 | 035 | 017 | O & M Manuals | |
| Lighting Cont | 167200 | 036 | 018 | Product Data | |
| (a) (b) 16300 • Electrical | | | | | |
| Conductors | | 026 | 007 | | |
| Conductors 6 | | 027 | 008 | | |
| Electrical Pow | | 029 | 011 | | |
| Power Syste | 167200 | 042 | 024 | | - |
| 🖓 👼 16400 - Linhtninn | | | | | |
| | | | | Ok Cancel | |
| | | | | | |

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.

| Select Search | Search Results | | | |
|----------------------------------|-------------------|-----------|------------|-------|
| New Edit | 190 People | | | |
| 🔗 My Custom Search | ▼ Name | Last Name | First Name | Org |
| Attributes | Acomb, Dave | Acomb | Dave | CR |
| ontact Status | Alberson, Vonda | Alberson | Vonda | Fan |
| | Albert, Timothy | Albert | Timothy | McG |
| Deleted | Albright, Greg | Albright | Greg | CR |
| er Date | Aleson, Ed | Aleson | Ed | CR |
| reater than or equal to 2/4/2013 | Amp, Amy | Amp | Amy | Dan |
| qual Permitted | Architect, Al | Architect | Al | Al's |
| s | Architect, Anne | Architect | Anne | Al's |
| ault Contact | Arends, David | Arends | David | CR / |
| s | Austin, Ben | Austin | Ben | Kelly |
| ified | Battaglia, Jim | Battaglia | Jim | Univ |
| s | Baxter, Shane | Baxter | Shane | Leo |
| tion | Beardsley, Dustin | Beardsley | Dustin | Rod |
| | Beck, Steve | Beck | Steve | LeC |
| | Beeler, Dale | Beeler | Dale | KZF |
| | | | | |

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.

| AvailableAttributes | | | | Assigned Filter Attrib | utes | | |
|---------------------|------------|---|----------|------------------------|------------|--------------|--|
| Display Name | Туре | * | | Display Name | Туре | Filter Yalue | |
| Login Name | Text (255) | 1 | | Mobile Phone | Text (20) | | |
| FirstName | Text (50) | | - | Contact Status | list | | |
| LastName | Text (50) | | ** | Enter Date | Date | | |
| Title | Text (255) | | - | Prequal Permitted | Yes /No | | |
| Organization | Text (100) | | | Default Contact | Yes /No | | |
| Emai | Text (255) | | * | Verified | Yes /No | | |
| Address | Text (100) | | | Location | Text (255) | | |
| City | Text (100) | | | | | | |
| State/Province | list | | | | | | |
| Phone | Text (21) | | | | | | |
| ⊨ax | Text (20) | | | | | | |
| Occupation | Text (255) | | | | | | |
| Construction Codes | list | | | | | | |
| Service Areas | list | | | | | | |
| Last Edit Date | Date | | | | | | |

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.

| * | All Contac | ts | | | | | | |
|----|-------------|----------------|-----------------|-----------------------|--------------|----------------|------------------|----------|
| А | 50 Contacts | | | | | | | |
| в | * | Contact Status | Default Contact | Enter Date | Mobile Phone | Prequal Permit | Title | Verified |
| С | 2 | Active | NO | 2/21/2013 9:42:45 PM | | INO | | NO |
| D | 2 | Active | No | 2/21/2013 9:49:57 PM | | No | | No |
| Е | 2 🔅 | Active | Yes | 3/5/2012 9:02:44 PM | 609-865-5801 | Yes | | Yes |
| F | 2 | Active | No | 2/21/2013 9:42:46 PM | | No | | No |
| G | 2 | Active | No | 2/21/2013 9:42:45 PM | | No | | No |
| н | 2 🔅 | Active | Yes | 2/22/2013 12:02:26 AM | | No | | Yes |
| I. | 2 🔅 | Active | Yes | 2/20/2012 11:32:51 PM | | Yes | | Yes |
| J | 2 🔅 | Active | No | 2/20/2012 11:32:51 PM | | Yes | | Yes |
| к | 2 | Active | No | 2/21/2013 9:42:45 PM | | No | | No |
| L | 2 🔅 | Active | Yes | 2/2/2012 4:38:41 PM | | Yes | Project Manager | Yes |
| _ | i 🐣 💏 | Activo | Ma | 2/2/2012 E-00-22 DM | EOE 400 0040 | Voc | EACTI TTTEC THED | Vee |

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.

| General Info | rmation | | | Construction | Codes | Edit | | | |
|-----------------|----------------------|--------------|------|-----------------------|------------------------------------|------|--|--|--|
| Douglas | w | Bower | | Code | Name | | | | |
| | | | _ | 01000 | General Data | | | | |
| Title: | Manager, Information | | | 02000 | Site Construction | | | | |
| Organization: | Adenium Systems | | Edit | 14000 | Conveying Systems | | | | |
| | | | 1 | 15000 | Mechanical | | | | |
| Address: | 34103 Lakeshore Bh | | Edit | 16000 | Electrical | | | | |
| (Map It) | Cleveland, OH 4409 | 5 7 | | 17000 | 17000 (no construction code found) | | | | |
| Work Phone: | 4409422926 | | Edit | | | | | | |
| Cell Phone: | 5134946262 | - | Edit | | | | | | |
| Fax: | 4409422526 | - | Edit | | | | | | |
| Email: | dbower@adeniums | vstems.com * | Edit | | | | | | |
| | | | | Service Area | s | Edit | | | |
| Administrative: | No | | * | Name | | | | | |
| Executive: | Yes | | - | OH, Cleveland-Elyria- | Mentor | | | | |
| Finance: | No | | - | OH, Columbus | | | | | |
| Bidding: | No | | * | | | | | | |
| Estimating: | No | | - | OH-KY-IN, Cincinnati- | Middletown | | | | |
| Jnion Shop: | No | | * | | | | | | |
| Max Job Size: | S0 | | | | | | | | |
| Bond Limit: | \$0 | | | Security | | | | | |
| MBE: | No | | - | Provider: | Gear Network | | | | |
| VBE: | No | | * | Login Name: | dbower@adeniumsystems.com | | | | |
| DBE: | No | | - | Display Name: | Bower, Douglas | | | | |
| | | | | Cha | Change Password | | | | |
| | | | | | | | | | |
| | | | | | | Save | | | |

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.

| 📜 Propertie | es of RFI0003 | | |
|------------------------------|--|---|--------------------------|
| Summary | V I | | Advanced Details |
| RFI 00 | 03 | | |
| Subject Number Created | D 1.C: CRC Padage Questions 0003 11/29/2012 11:35 Modified 2/25/2013 5:59 estion & Answer | м | |
| Question | The following are questions related to the D1CE CR | Package: | A MARKET CONTRACTOR OF A |
| | General CR.C Questions: | - | Request For Information |
| | On IFC Drawing, CB1-AA-IYA-00000 CUB 1 Level 1 1. Columns in this area are wide flange beam column to be used? If so, we will need to add curbs to each 2. Embedded strut is currently installed in the trend | | |
| | | | |
| Answer | On IFC Drawing, F20-AI-0BA-00000 FAB 20 Baseme [9/11/2012 Jacobs Engineering Group, Inc. Jennif | | |
| rusiici | General CRC Questions: | - | |
| | | vest and the west area has a raised area in the NW corner | |
| | West Area- a-GRCwainscot at perimeter walls and the demising b-Raised Area-3-feet high CRCwainscot above the c-There are a few larcer pipes adjacent to the sum d-There are small pipes located on and at the floor, | val to align with the top of the dividing wall. 32 nch high wall as the GE corner of the west area that may pose problems with any CRC wainscot application. all joint along the dividing wall that may pose problems with any CRC wainscot application. | |
| | Center Area- a- CRCwainscot at perimeter walls and the demising b-There are a few larger pipes adjacent to the sum c-There are small pipes located on and at the floor/ | val to align with the top of the dividing wall. at the SW corner of the center area that may pose problems with any CRGwainscot application. all joint along the dividing wall that may pose problems with any CRCwainscot application. | |
| | East Area- a- CRCwainscot at perimeter walls and the demising are no large wall mounted pipes mounted to the wal | vall could align with the top of the dividing wall - which is 38 5/8" H (not much different than 36 inches) - as there that would prevent this. | • |
| RFI His | | | |
| | - Updated 2/13/2013 4:40 PM | | |
| | Updated 2/13/2013 12:05 PM | | |
| | - Updated 11/29/2012 4:54 PM | | |
| RFI 0003 | - Updated 12/11/2012 8:14 PM | | |
| RFI 0003 | - Updated 2/25/2013 2:58 PM | | |
| | - Updated 2/20/2013 7:31 AM | | |
| RFI 0003 - | - Updated 2/5/2013 3:25 PM | | |
| | | | Ok |
| | | | UK |

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 Se | t Sketc | h Summary Report | Your Logo | Here |
|--------------------------|--------------|--------------------------------------|---|----------------------------|
| | | | _ | |
| Project: Doug's Dog Hous | se | | | |
| Library Name: Lakeline C | Construction | Company Name: Lakeline Construction | Owner Name: Lakeline Construction | |
| Number | Rev | Name | Issue | Issue Date |
| Drawing T001 | 01 | | Addenda #001 | Issue_Date txtSketch_Is |
| Architectural | | | | |
| A000 | 00 | SYMBOLS AND ABBREVIATIONS | Construction Drawings - Initial Release | Issue_Date txtSketch_Is |
| A001 | 00 | FIRST FLOOR LIFE SAFETY PLAN | Construction Drawings - Initial Release | Issue_Date txtSketch_Is |
| A002 | A00 | 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 Is |
| A101 | 01 | ARCHITECTURAL FIRST FLOOR PLAN | Addenda #001 | Issue_Date txtSketch_Is |
| 6102 | 00 | ADOULTECTUDAL RECOND EL COD DLAN | Construction Drawings Initial Release | Icoup Date |

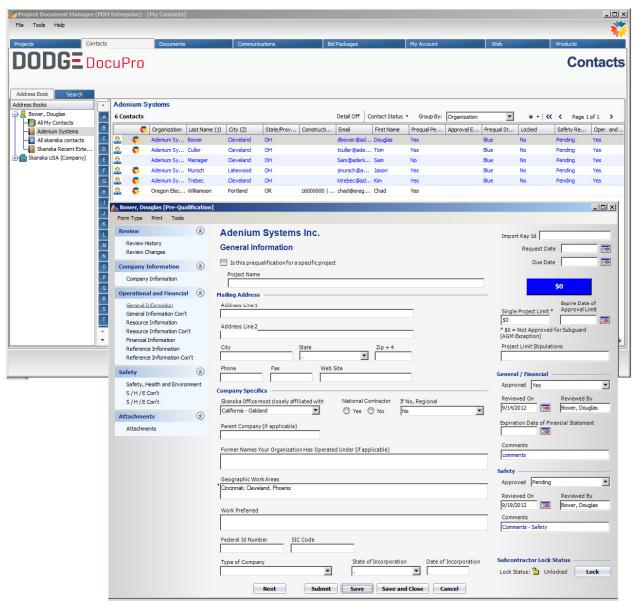
Bid Analysis Spreadsheet Export

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.

| Rid Spreadskeetals [Compatibility Mode] | | | | | |
|--|----------|---------|--------|-------|-----------|
| A A | B | C | n | F | F |
| | | | | | |
| | | | | | |
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| | . | | | | |
| Subcontractor & Supplier | Quote S | sheet | | | |
| 1 | _ | | | | |
| D1C 1272 | | | | | |
| | | | | | |
| BP-04 Spot Coolers | | | | | |
| 5 99999 Invitee With Unmatched Scope of Work | | | | | |
| Company | All #1 | All //Z | All 13 | AL /4 | Base: Bid |
| TRANE CO - THE | | | | A. 14 | |
| Korkowski, Grag 5036208031 | | | | | |
| 0 gkokowski/drane.com | | | | | |
| 1 | | | | | |
| 2 Faithful & Gould | | | | | |
| 3 Ampadu, Frit, 6125566110 | | | | | |
| 4 Eric Ampade@fgould.com | | | | | |
| 5 | | | | | |
| 6 Faithful & Gould 7 Anderson, Jach | | | | | |
| 8 Richard K.Anderson@fuodd.com | | | | | |
| 9 | | | | | |
| 10 Faithful & Gould | | | | | |
| 11 Ansberge, Michael 9712142901 | | | | | |
| 2 michaelx an dangs@mlet.com | | | | | |
| 3 | | | | | |
| 4 Faithlul & Gould 5 Champman, Chad 6123303120 | | | | | |
| 26. chaolionan, Chaol 6123363120 26. chaolionan @fgoald.com | | | | | |
| 7 | | | | | |
| 28 Falthful & Gould | | | | | |
| 79 Doyck, Ryon 9715122079 | | | | | |
| 10 ryank.c.duyck@intel.com | | | | | |
| 2 Feithful & Gould | | | | | |
| 32 Earley, Melvin 50321/3805 | | | | | |
| 4 metvin carlevýčtýgould com | | | | | |
| 5 | | | | | |
| 16 Faithful & Gould | | | | | |
| 37 Harrison, John 4805507468 | | | | | |
| 8 johns.m.hanison@intel.com 9 | | | | | |
| 9 0 Falthful & Gould | | | | | |
| 1 Horno, Zachareak | | | | | |
| 2 zachariah horredifoculd.com | | | | | |
| 43 | | | | | |
| Faithful & Gould | | | | | |
| 5 Kasthuriarachchi, Jeevan 5036138316 | | | | | |
| I jervanx kästhunarachshuldjintel orm | | | | | |
| 8 Faithful & Gould | | | | | |
| 9 Krogen, Mark 5126566111 | | | | | |
| 0 mark.krogen@fgoald.com | | | | | |
| 3 | | | | | |
| 2 Faillful & Gould | | | | | |
| 3 Martinoz, Salvador E032/07382 | | | | | |
| 1 sa vadorx.martinazi@intel.com | | | | | |
| 55 65 Faithful & Gould | | | | | |
| 7 Mexed Jacon | | | | | |
| / Maxwell Jacon | | | | | |
| A C C SUBBLE / CA | | | | | |

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

| Contact Manager, Sam Holtz, Kevin | Phone 4409422926 4409422926 | Address 34103 Lakeshore Blvd Cleveland, OH 44095 34103 Lakeshore Blvd Cleveland, OH 44095 | # Locations 2 1 1 | # Contac s Prequal 5 Blue 0 | Status NBE | DBE |
|---|-----------------------------------|---|----------------------------|-----------------------------------|------------|-----|
| | | Cleveland, OH 44095 34103 Lakeshore Blvd | 1 | 0 | | |
| Holtz, Kevin | 4409422926 | | | | | |
| Holtz, Kevin | | | 1 | | | |
| | | | | 1 | | |
| | | | | | | |
| | | | | | | |

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.

| s Contacts | | | Documents | | Communicatio | ns | Bid Package | 25 | My Account | | Web | Proc | lucts | : |
|---|----|-----------------------|------------|------------|------------------------|--------------|-------------------|---|------------------|-----------------|------------|--------------------|--------------------|----|
| DGEDo | cu | Pro | | | | | | | | | | | Conta | ac |
| Book Search | Ad | lenium Sys | stems | | | | | | | | | | | |
| wer, Douglas All My Contacts | 60 | ontacts | | | | | Detail C | Off Contact Stat | is 🔹 Group By: | Organization | - | # • « « | Page 1 of 1 | |
| Adenium Systems | | City (2) | State/Prov | Constructi | Email | First Name F | Prequal Permitted | Prequal Statis | Contact Status | Default Contact | Approval E | . Locked | Safety Re | 0 |
| All skanska contacts Skanska Recent Exte D | | Cleveland | OH | | dbower@ad | | es | | Active | No | | No | Pending | Y |
| kanska Recent Exte D ska USA (Company) E | | Cleveland | OH | | tculler@ade | | es | | Active | No | | No | Pending | Y |
| F | | Cleveland Lakewood | он | | Sam@adeni jmursch@a | | lo es | | Active Active | Yes | | No | Pending Pending | Y |
| G | | Cleveland | он | | ktrebec@ad | | 'es | Les and the second s | Active | No | | No | Pending | 1 |
| H | | Portland | OR | 16000000 L | chad@oreg | | es | | Active | Yes | | 110 | rending | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

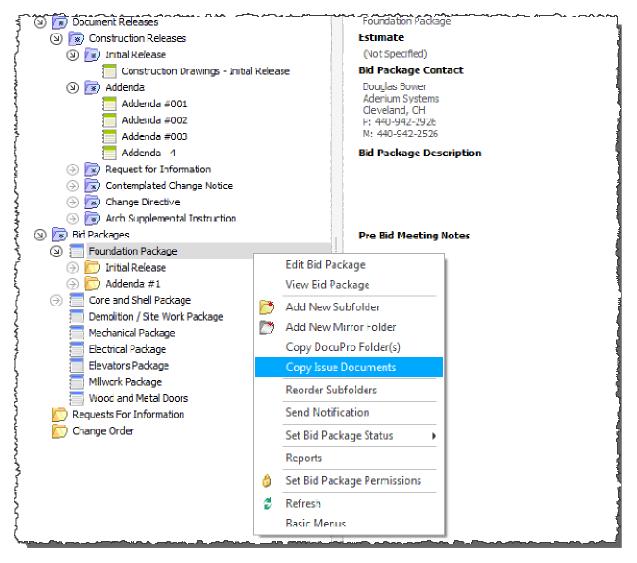
Organization Default Contact and Contact Status Search Results

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

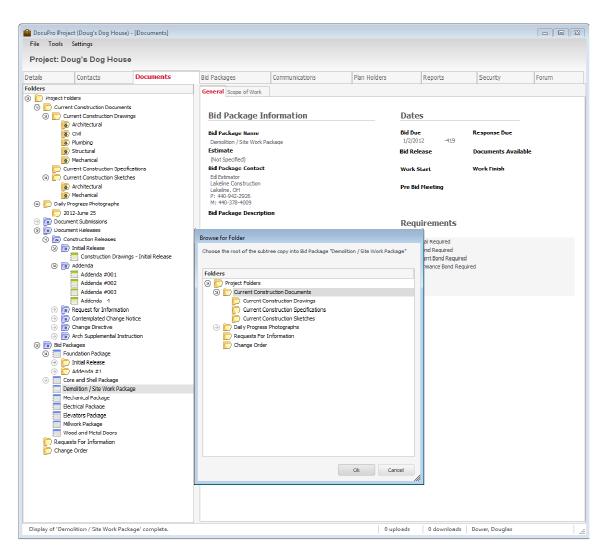
The system allows a user to quickly copy the entire Document Issue folder to a Bid Package. This allows a user to quickly create a static copy of the documents that are released for bid to a bid package. As additional Document Issues are released, they too can be quickly copied to the Bid Package to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

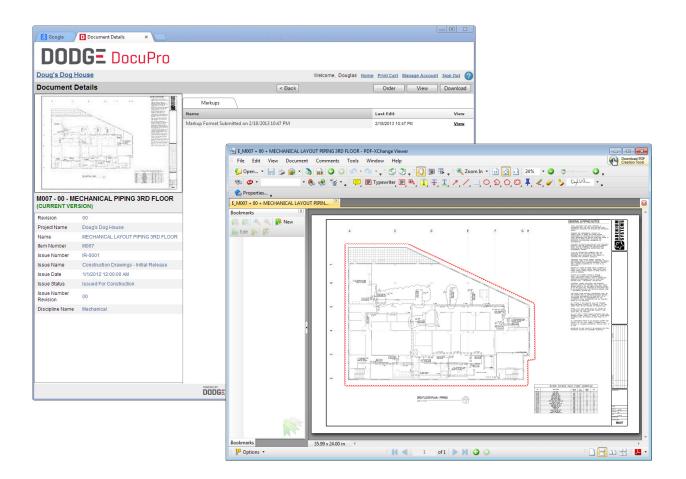
Enhanced Portal / Subcontractor Experience

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.

| Lakeline CONSTRUCTION, | INC | | - | - | - | |
|--|--|-------------------------|---|---------------|---|--------|
| Doug's Dog House Project Information Documents Project Documents Documents | Communications | Welcome, Doug | las <u>Home Prin</u> | Tak | <u>e Account</u> <u>Si</u> eOff Tool Dow nload Folder | - |
| - Droject Folders - Droject Folders - Droject Folders - Drostruction Documents - Drostruction Drawings | Select All (123) Upload Download | Add to Cart Rev # | Issue Name | Issue Date | List View | View |
| Current Construction Specifications Current Construction Sketches Daily Progress Photographs | COVER COVER PLAN | 00 | Construction Drawings - Initial Release | 1/1/2012 | Download | View E |
| Document Submissions Socument Releases | CS100 COVER SHEET | 00 | Construction Drawings - Initial Release | 1/1/2012 | Download | View |
| Bid Packages Requests For Information | A000 SYMBOLS AND ABBREVIATION | 1 <u>5</u> 00 | Construction Drawings - Initial Release | 1/1/2012 | Download | View |
| 🔤 🛅 Change Order | A001 FIRST FLOOR LIFE SAFETY PLA | <u>n</u> 00 | Construction Drawings - Initial Release | 1/1/2012 | Download | View |
| | A003 THIRD FLOOR LIFE SAFETY PL | <u>an</u> 00 | Construction Drawings - Initial Release | 1/1/2012 | Download | View |
| | A101 ARCHITECTURAL FIRST FLOOR DODGE DocuPro © 2013 Active Version 4. | | Addenda #001 10. | 4/11/2012 | Download | View |

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.

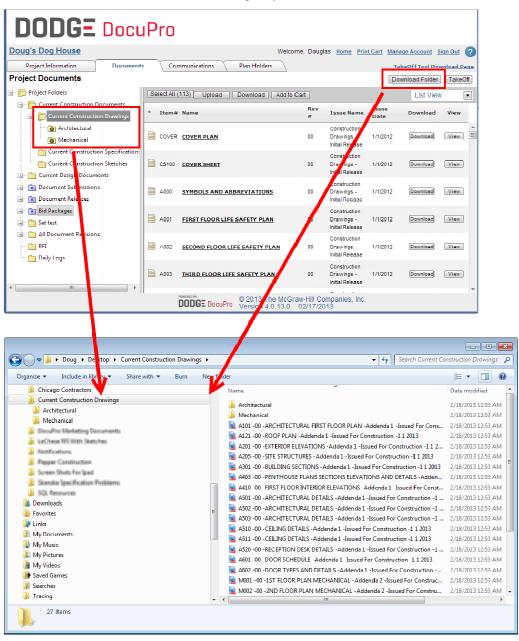


With the new multiple markup functionality, the system is ideal for capturing As-Built documents from multiple contractors.

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.

| g's Dog House | | | | | | Welcome, Douglas <u>H</u> | ome Print Car | t Manage Account | <u> Sign Out</u> |
|---|------------|--------------|-----------|---|---------------|---------------------------|---------------|------------------|------------------|
| | uments | Communi | cations | | | | | TakeOff Tool Do | wnload I |
| ect Documents | | | | | | | | Download Folder | Take |
| Project Folders | Issue Info | rmation | | | | | | | |
| Current Construction Document Daily Progress Photographs | ASI-0003 | - Adde | nda - 4 | | | Disposition Released | | | |
| 💿 Document Submissions | Deta | ils | Documents | Contacts | | | | | Downlo |
| Document Releases | | # | Rev | Name | Discipline | Rev of | Туре | Download | Vie |
| 🖃 🐨 😿 Construction Releases | | <u>S-101</u> | 06 | A Level Slab on Grade Plan | Structural | | Drawing | Download | Vie |
| Addenda | | <u>S-102</u> | 08 | First Floor Framing and Slab on Grade Plan | Structural | | Drawing | Download | Vie |
| Addenda #002 | | <u>S-103</u> | 08 | Second Floor Framing Plan | Structural | | Drawing | Download | Vie |
| Addenda #003 | | <u>5-104</u> | 08 | Third Floor Framing Plan | Structural | | Drawing | Download | Vie |
| Request for Information | | <u>S-305</u> | 05 | Foundation Sections and Details | Structural | | Drawing | Download | Vie |
| 🕂 🖹 Change Directive | | <u>5-311</u> | 05 | Framing Sections and Details | Structural | | Drawing | Download | Vie |
| 💼 🖻 Arch Supplemental Instru 🗑 Bid Packages | | <u>S-313</u> | 02 | Framing Sections and Details | Structural | | Drawing | Download | Vie |
| equests For Information | | <u>A603</u> | 03 | WINDOW TYPES | Architectural | A603-02 | Drawing | Download | Vie |
| Change Order | | | | | | | | | |

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



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