



Construction projects inherently have unique drawing and document management challenges. Most projects are one-off designs from customer specifications, involve the management of multiple types of drawings, and are prone to design changes. Revisions occur during all phases of a project's lifecycle. In construction and fabrication, it is imperative to properly manage project specifications, drawings, drawing revisions, RFIs, and more. FabTrol Rev software makes it easy and uncomplicated.

- Steel fabrication
- Structural precast concrete
- Construction detailing
- Architects and engineers
- General contractors

"A must-have product for any company with a large volume of documents to manage."

Neil Aldridge
Project Manager
Schroeder Iron

Drawings

Streamline drawing management

Import drawings from almost any software (from an Excel drawing list or 3D modeling software) using an importing engine that provides full revision and image file management.

Enter drawings manually, including simultaneous entry of a block of drawings by defining a drawing number scheme or by dragging and dropping multiple image files.

Set up translations on the fly during the import process for trouble-free revision imports.

Prevent costly mistakes by staying on top of drawing status and history (by drawing type and project) with one-click access to a real-time electronic drawing log.

Review status and revision history for all drawings on a job in the drawing log

Drawing no.	Rev.	Current status	Issue	Revision date	Rev.	Released	Out for approval	Review and resubmit	Approved	Released
0101	1	Out for approval		18/Apr/11		18/Apr/11			18/Apr/11	18/Apr/11
0102	1	Out for approval		18/Apr/11		18/Apr/11			18/Apr/11	18/Apr/11
0103	1	Out for approval		18/Apr/11		18/Apr/11			18/Apr/11	18/Apr/11
0104	1	Approved		18/Apr/11		18/Apr/11			18/Apr/11	18/Apr/11
0105	1	Out for approval		18/Apr/11		18/Apr/11			18/Apr/11	18/Apr/11

Transmittals

Avoid delays and keep approvals on track

Customize the fully integrated transmittal system to trigger automatic status updates (as drawings are sent and received) to match your company's drawing approval and release process.

Send and receive drawings of different types and statuses on the same transmittal, then receive and track partial quantities against associated transmittals.

Email transmittals and get automatic attachment of the drawings or upload to an FTP site.

Easily track response due dates and overdue responses with automatically generated Microsoft Outlook reminders and FabTrol Pro's system of visual status cues.

Track response due dates and overdue responses with visual status cues

Transmittal no.	Project	Send	Response due	Response received
1	Project 12345	18/Apr/11	18/Apr/11	18/Apr/11
2	Project 12345	18/Apr/11	18/Apr/11	18/Apr/11

RFIs

Track project questions through to resolution

Add and review multiple responses and revisions of an RFI until the question is resolved.

Create RFIs and add responses by dragging and dropping Microsoft Outlook emails, with email attachments stored automatically in FabTrol Rev.

Use at-a-glance visual cues to check for unresolved and overdue RFIs.

Open and review any document or sketch associated with an RFI from the miscellaneous documents register.

Use at-a-glance visual cues to check for unresolved and overdue RFIs.

View RFI attachments and easily identify drawings on-hold

RFI/Response	RFI no.	Rev.	Resolved	Drawing type	Hold	Drawing no.	Title	Image
RFI	2	0	Yes	Misc. Attachment		BP Col Line 3	SK5	
RFI	3	0	No	Misc. Attachment		sample	SK11	
RFI	8	0	No	Misc. Attachment			SK-22	
RFI	6	0	No	Misc. Attachment	Yes		SK5-1	
RFI	1	1	No	Misc. Attachment			SK5-1	
RFI	1	0	No	Misc. Attachment			SK5-1	