

## Introduction

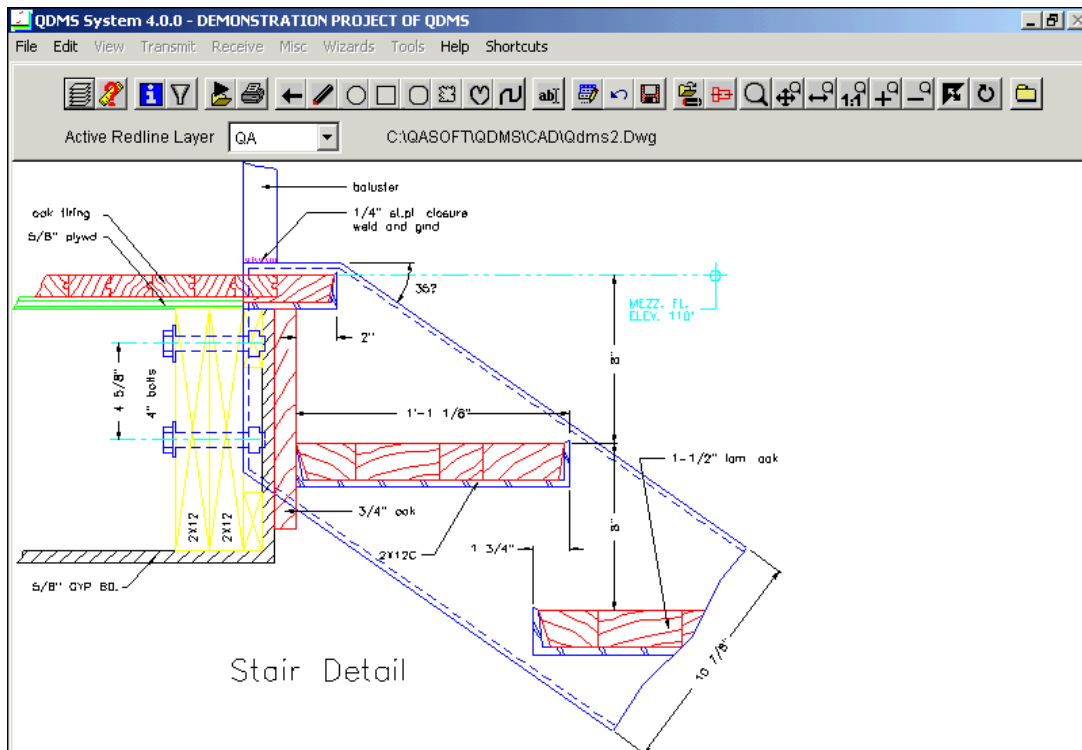
The QVIEW Integrated viewer is an add on module for the QDMS Drawing Management System that enables viewing and red-lining from within QDMS of AutoCAD, Microstation, and many other file formats.

QDMS is designed primarily as a tracking system, to manage the distribution of controlled documents in a project environment. Cad files, or any other electronic files, can be attached to the document entries in QDMS, and this enables them to be viewed from within QDMS. when the QVIEW viewer is installed.

### QDMS - Viewing and Redlining Documents . . .

QVIEW views more than 150 of the most popular file formats and even supports file format conversions.

Redlining is a key part of the QVIEW technology. Any QDMS user can red line a document with a layer being created, that only they can edit or change. Users can view the redlining of other team members using the **common layer** view. This means the red lining process is controlled, and becomes an ideal tool for collaborative reviews of documents, or drawings when QDMS is installed on a server.



### QVIEW Features and Benefits

- QVIEW reads over 150 file formats, including AutoCad and Microstation.
- QVIEW is simple to use for staff not familiar with CAD systems, simply double click on a document in the QDMS Master Document Register to view it.
- Print what you see on the screen with the QVIEW print option after first zooming in for a blow up of a particular detail.
- Red line documents in a controlled environment.
- Red line layers are stored on a per user basis.
- Red line layers can only be changed / edited by the original user.
- All red line layers can be viewed via a common layer view.

The file formats below are supported by QVIEW:

DRW	Anvil 1000	SAT	ACIS SAT File
BGP	Rx Autolmage	VEC	Data Design Systems
CCP	Calcomp	DRW	Personal Drg
CG4	CALS Raster	XWD	X – Windows
CGM	CGM File	XBM	X - Windows Bitmap
CIT	Integraph Raster	RAS	SUN Bitmap
DWF	AutoDesk DWF	IFF	Amiga IFF
DWG	AutoCAD	SLD	AutoCAD Slide
CRF	Calcomp Raster	XLS	MS Excel 97
DGN	Microstation	DOC	Word 97 Doc
DXB	AutoCAD	RTF	Rich Text Format
IG4	Image Systems G4	WPD	WP 6.0/Win
FLX	FelixAD	TXT	Text Files
GBR	Gerber	BIN	Binary Files
TG4	Integraph Tiled G4	HTM	HTML
PRT	CadKey Print	DCX	Intel Fax format
MI	MP ME 10/30	GIF	Compuserve GIF
PLT	HP-GL/2	JPG	JPEG Picture
PSL	RxAI Edit Hybrid	PCX	PC Paintbrush PCX
REF	GTX Raster CAD	WMF	Windows Meta File
RES	CAD Overlay	BMP	Windows Bitmap
RLC	Run Length Coded	TGA	Targa
RND	AutoCAD Rendering	TIF	TIFF Bitmap
TG4	Tiled G4	RGB	Integraph RGB
VC4	Rx Vectoring	PNG	Portable Network Graphics
VC5	Rx Spotlight	RLE	Integraph RLE
WS	Rx Spotlight	PDF	Adobe Acrobat
XWS	Rx WorkSpace		