



2027

CAD STANDARDS MANAGER

New Features



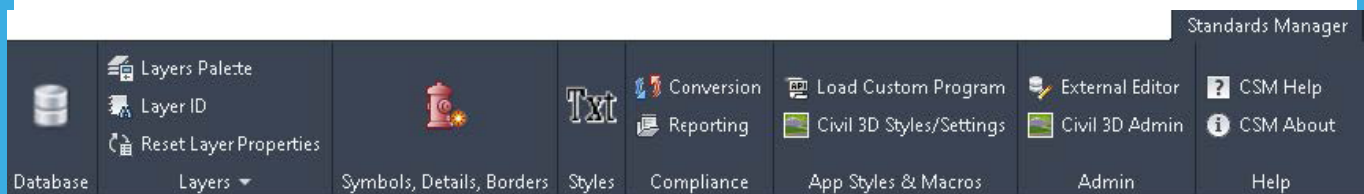
CAD STANDARDS MANAGER 2027 NEW FEATURES

This document is a brief description of the re-vamped user interface for the 2027 version of CAD Standards Manager. This should give existing users a taste of what is available for the 2027 series of AutoCAD products. It is available for download with your given credentials from our web interface.

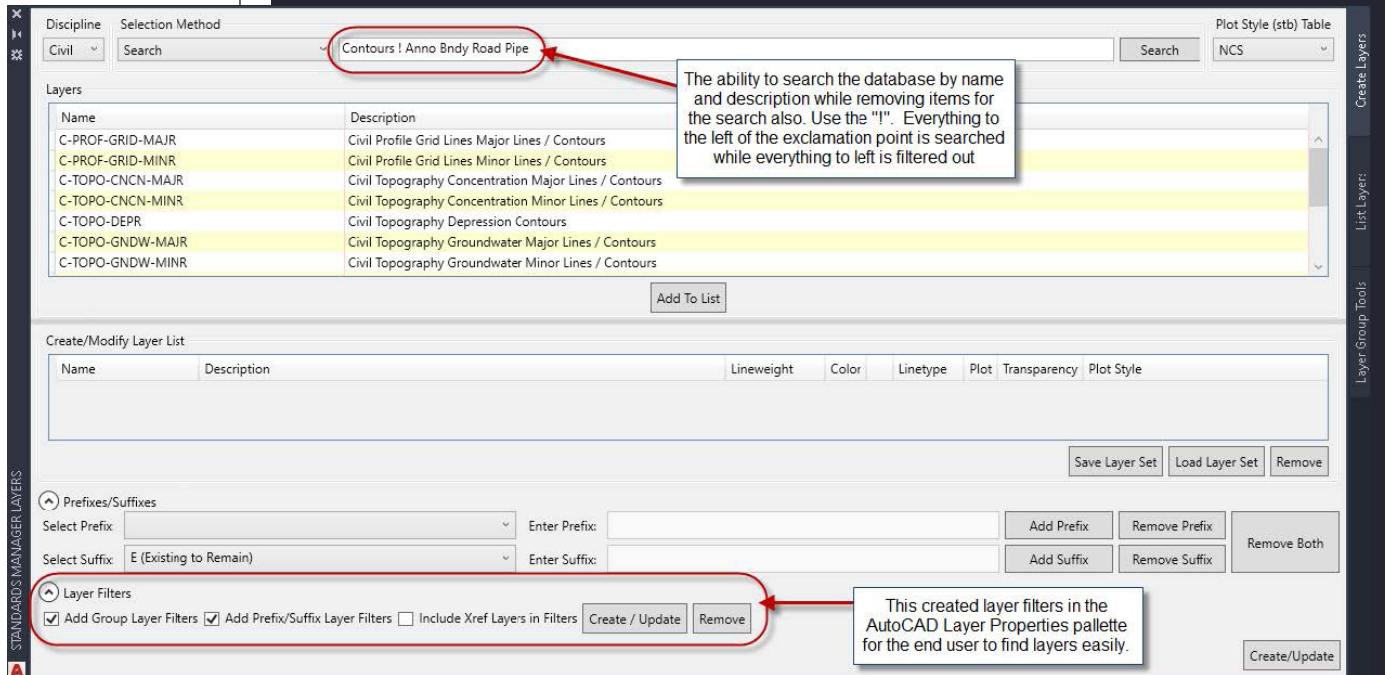
www.cadstandardsmanager.com

STANDARDS MANAGER GENERAL CHANGES

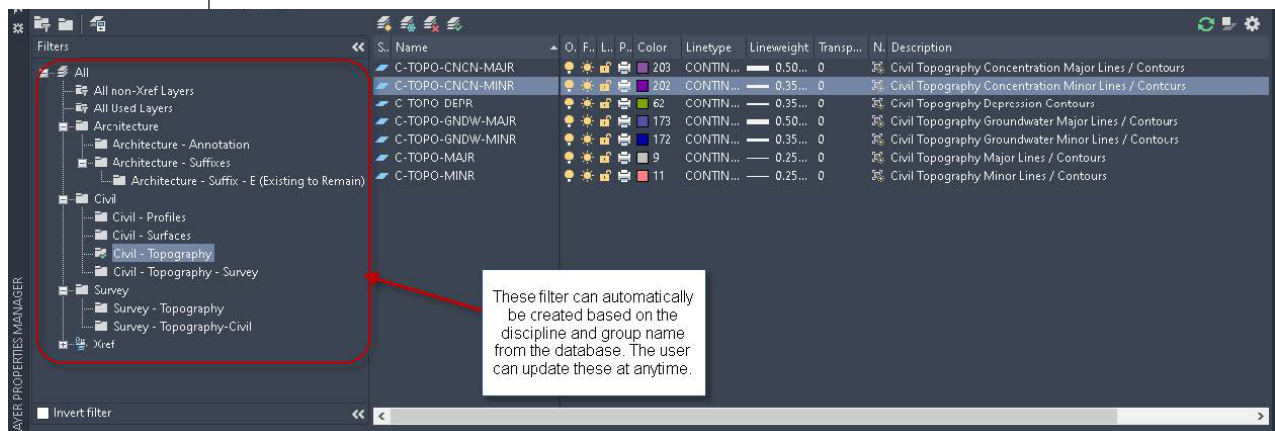
1. Standards Manager now can export the database to an SQLite (*.sqlite), not just an SQL Server Compact File (*.sdf). In our testing, we found that the SQLite file is much faster than an .sdf file.
2. Much more compact and streamlined ribbon tab interface



STANDARDS MANAGER LAYERS PALETTE

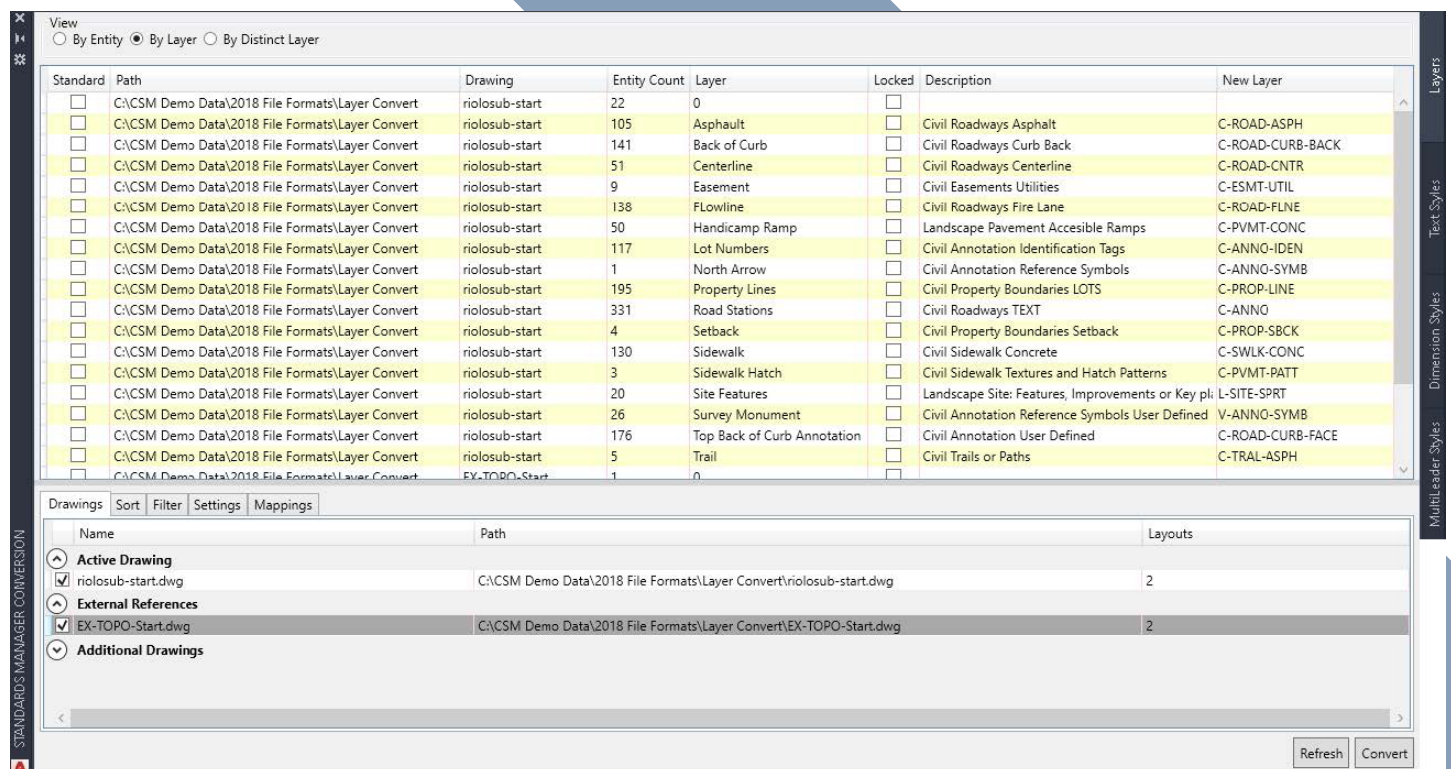


This palette is now modeless and can be docked and manipulated similarly to all AutoCAD palettes. The reworked look is also more streamlined for user efficiency. With the tabs on the palette the user can easily navigate all layer commands at once.



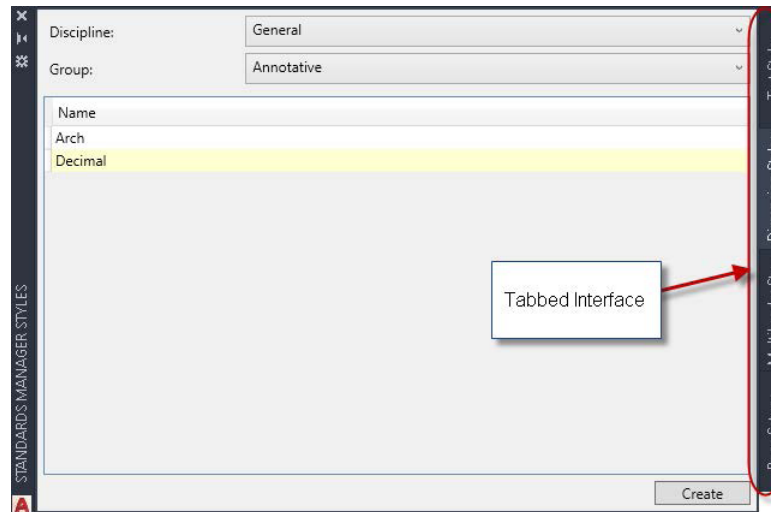
STANDARDS MANAGER CONVERSION PALETTE

New to CAD Standards Manager 2027 is a central palette for all conversion capabilities. Layers, text styles, dimension styles, and multileader styles now can be converted in a single modeless palette. Sorting and filter capabilities have been enhanced, while speed and accuracy have been maintained.



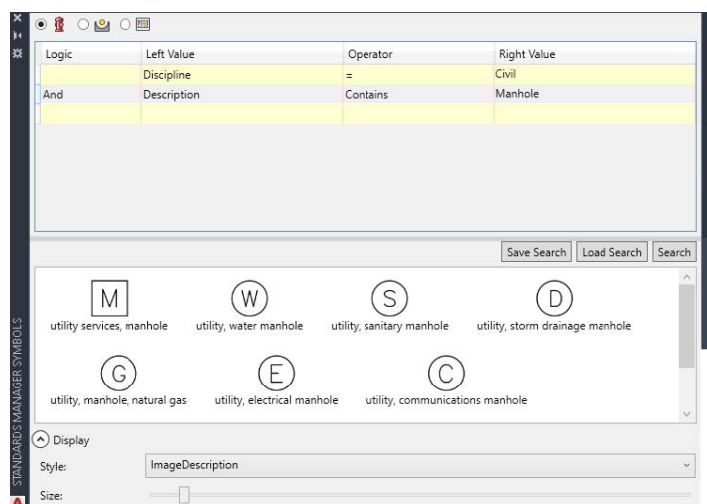
STANDARDS MANAGER STYLES PALETTE

All the database styles are now contained in a single modeless palette to be easily imported into the current drawing.



SYMBOLS, DETAILS & SHEET BORDERS PALETTE

This modeless palette has been re-worked for speed & efficiency. The query capability has been improved to find the content quickly.



STANDARDS MANAGER REPORTING PALETTE

View: ☐ By Entity ☒ By Layer

Navigation: ☐ Zoom on Click 1000

Standard	Path	Drawing	Ent	Layer	Description	Lineweight	Color	Linetype	O	Fr	Lc	Pl	Tr	Plot Style	Pr	St	Violations
☐	Z:\MEP	3D-View	477	0		Default	white	Continuous	☐	☐	☐	☒	0	Color_7			Name:0
☐	Z:\MEP	3D-View	0	A-Anno-Scrn		0.01 (0.25 mm)	8	Continuous	☐	☐	☐	☒	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	26	A-Anno-Titl		0.02 (0.5 mm)	8	Continuous	☐	☐	☐	☒	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	7	A-Anno-Titl-Bdry		0.079 (2 mm)	8	Continuous	☐	☐	☐	☒	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	1	A-Anno-Titl-Line		0.028 (0.7 mm)	8	Continuous	☐	☐	☐	☒	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	14	A-Anno-Titl-Note		0.01 (0.25 mm)	8	Continuous	☐	☐	☐	☒	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	1	A-Anno-Titl-Nplt		0.007 (0.18 mm)	8	Continuous	☒	☐	☐	☐	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	4	A-Anno-Titl-Otln		0.055 (1.4 mm)	8	Continuous	☐	☐	☐	☒	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	41	A-Anno-Titl-Thin		0.01 (0.25 mm)	8	Continuous	☐	☐	☐	☒	0	Color_8			Name:A-Anno-
☐	Z:\MEP	3D-View	48	A-AREA-IDEN		0.004 (0.09 mm)	yellow	Continuous	☐	☐	☐	☒	0	Color_2			Name:A-AREA-
☐	Z:\MEP	3D-View	0	E-Halo-High		Default	253	HIDDEN	☐	☐	☐	☒	0	Color_253			Name:E-Halo-H
☐	Z:\MEP	3D-View	0	E-Halo-Subd		Default	251	HIDDEN	☐	☐	☐	☒	0	Color_251			Name:E-Halo-S
☐	Z:\MEP	3D-View	0	E-Powr-Cabl		0.014 (0.35 mm)	32	Continuous	☐	☐	☐	☒	0	Color_32			Name:E-Powr-C
☐	Z:\MEP	3D-View	0	E-Powr-Cndt		0.014 (0.35 mm)	52	Continuous	☐	☐	☐	☒	0	Color_52			Name:E-Powr-C
☐	Z:\MEP	3D-View	0	E-Powr-Devc		0.01 (0.25 mm)	91	Continuous	☐	☐	☐	☒	0	Color_91			Name:E-Powr-I

Drawings: ☒ Active Drawing ☒ External References ☒ Additional Drawings

Choose which standard items to check.

Decide on which drawings to report.

Refresh Export

Like the conversion palette, CAD Standards Manager now has the capability to check drawings for standards and create a report to easily determine where the gaps in standards are in a project to correct the issues. The reporting has been enhanced for speed and accuracy to maintain standards throughout the project lifecycle.