

Section 10.0

Drawing Templates (DWT's)

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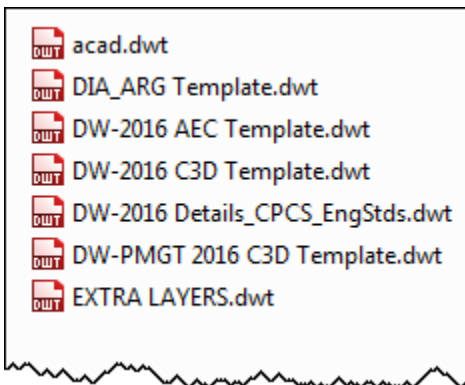
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OVERVIEW - SECTION 10.0

It is imperative that the predefined drawing templates (.dwt) are used in the creation of CAD drawings. Located within the .dwt's are Denver Water's Standards for text styles, dimensions, layers, Civil 3D styles, etc. Compliance with these standards is required. Please contact the CAD Manager with comments or a variance request.

Internally, templates are located on the network: [DW CAD\DW Templates](#). The templates are set as "read-only" for the users and are managed by the CAD Manager. The following list displays the available templates; the most frequently used are shown in **BLUE** below.

- **acad.dwt** – empty, default ACAD drawing containing no layers or styles of any sort
- **DIA_ARG Template.dwt** – used to create architecturally based drawings located at Denver International Airport (DIA) such as Architectural, Mechanical, Structural and Electrical – typically used with Capital Projects in Design Drafting
- **DW-2016 Details_CPCS_EngStds.dwt** – used to create Engineering Standard details such as Architectural, Mechanical, Structural and Electrical – typically used with Capital Projects in Design Drafting or Design in Distribution
- **EXTRA LAYERS.dwt** – requested by DW's CAD Community over time, contains layers not yet defined with line weights
- **DW-2016 AEC Template.dwt** – used to create architecturally based drawings such as Architectural, Mechanical, Structural and Electrical – typically used with Capital Projects in Design Drafting
- **DW-2016 C3D Template.dwt** – Civil 3D template to be used with all Civil work (Survey, Distribution and Design Drafting)
- **DW-PMGT 2016 C3D Template.dwt** – Civil 3D template used to create Property Management drawings/exhibits



IMPORTANT

Do NOT import, insert, WBlock, or copy/paste items from drawings created using the "old" standards without cleaning up the old drawings first.

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