

AS-BUILT STANDARD NAMING CONVENTIONS

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Process Guide

Application/Tool(s): AutoCAD / Civil 3D
Version(s): 138.1704.0 Civil 3D 2026.2.1
Environment: MDT State Kit 2026.1.0
Released/Revised: 7/31/2026



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Statement of Need

The As-Built Standard Naming Convention document manages and references the appropriate naming standards across the disciplines, as well as creates uniformity within the As-Built process for text, font, size, and formatting.

References

[Autodesk Civil 3D Naming Standards](#)

[MDT Digital Delivery Library](#)

Revisions

7/31/2026	New Process Document
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Section I. Naming Convention Standards

The As-Built Process will follow the [Autodesk Civil 3D Naming Standards](#) document for file names and naming for Civil Objects.

Any unlisted document type or Civil Object not described will follow that Workgroup policy/workflow documents found on the [Digital Delivery Library](#).

Section II. As-Built Text and Formatting Standards

The As-Built process utilizes text that is formatted to stand out as a change from the original designed plan. To enforce a standard across MDT, the following guidelines shall be utilized for Text, Symbols, and Linework.

Text

- Any Text note shall use the font Arial. The font shall also be Bolded and Italicized.
- The Font size shall be no less than 12 pt, or 0.06" in PAPER space height.
- The Font Color shall be Red, RGB: 255, 0, 0; HEX FF0000. The color shall plot as True Color for the plans to plot in color for the As-Built Text.

Layer

- Any Note, Leader, Symbol, or linework that arises from the As-Built process must be placed on the layer CN-ASBT within Civil 3D.