

AS-BUILT DETAIL SHEETS PROCEDURE

Contents

CONTENTS	1
OVERVIEW	2
STATEMENT OF NEED	2
REVISIONS	2
DETAIL SHEETS	3
Section I. Updating Detail Sheets.....	3
Section II. Adding/Editing Text	3
Section III. Adding Detail Sheets	4

Overview

Updating or creating Detail Sheets for As-Built Plan Production.

Process Guide

Application/Tool(s): AutoCAD / Civil 3D
Version(s): 13.8.1704.0 Civil 3D 2026.2.1
Environment: MDT State Kit 2026.1.0
Released/Revised: 7/31/2026



SUPPORT
[Open a Case](#)

Statement of Need

This procedure demonstrated the steps necessary to create, amend, and finalize Detail Sheets for As-Built Construction Plans.

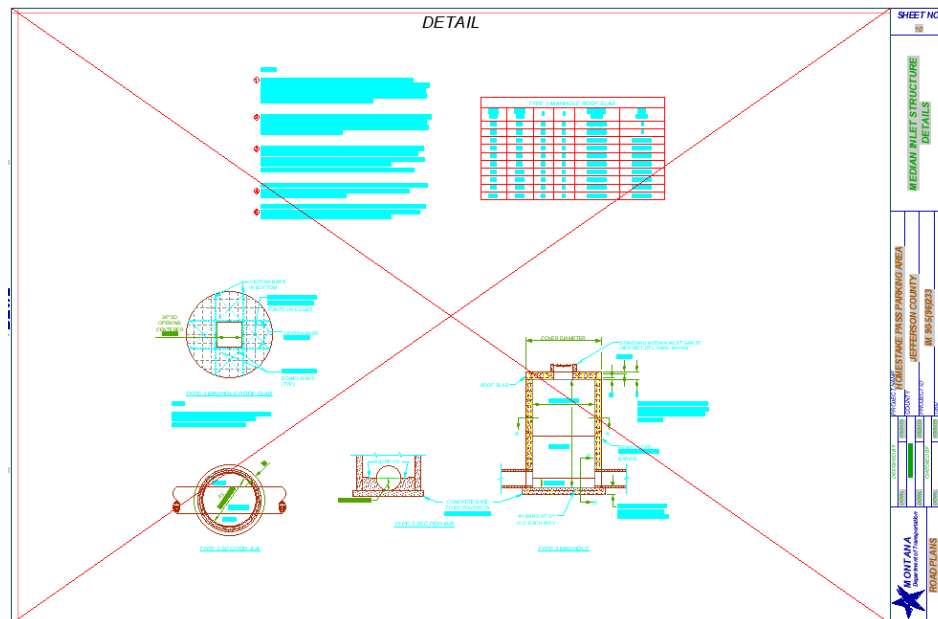
Revisions

7/31/2026 New Process Document

Detail Sheets

Section I. Updating Detail Sheets

Update detail sheets to reflect field changes. Items that were removed from the project or not completed should be deleted or have an X placed through them. If there is another detail that will replace it, delete the existing detail and insert the new one. If nothing is going to replace the item, X it out so it is easily understood what the original plan was and that it was not completed. Draw the X using the line command on the CN-ASBT Layer.



Verify that if a part is removed from the detail sheets as it was not utilized on the project, that the reference to that part is removed from the rest of the plan set.

It is helpful for additional context to add notes to delineate why engineering decisions added or removed a particular part on a project. Add notes often when details change.

Section II. Adding/Editing Text

With the CN-ASBT layer active, under the Annotate tab in C3D, click Multiline Text to add a new text box and select where you want to place it.

Double click on text that needs editing. This will open up the text editor. Make necessary changes then click anywhere outside of text editor to save changes.

Section III. Adding Detail Sheets

To add another detail sheet to a drawing, in the RDDET00X File, navigate to the MDT Tools tab of the ribbon, in the MDT Sheets group, select the MDT Sheet Layouts Group and the Road Layouts button. Select the RD-Detail-STD to add another layout to the drawing.

Work with the road designer to add the additional detail information onto the plans – the added content should be added into PAPER Space.