

Revisions to the MDT Detailed Drawings - January 2026 Edition

Detailed Drawing No.	Detailed Drawing Title	Remarks
603-28	EMBANKMENT PROTECTOR	Revised to not show curbing over pipe. Replaced Type 3 Bank Protection with Class I Ancillary Armor. Added pavement leave outs with crack sealant. Miscellaneous format revisions.
604-02	CONCRETE MANHOLE	Type 1 and Type 3 Section B-B were removed. Inlet and Type 3 Manhole Roof Slab table was revised. Miscellaneous format and label revisions.
604-03	CURB INLET TYPE II	Changed "Combination" detail to "Barrel diameters 48" or Larger". Revised the note regarding qualified products list. Miscellaneous format and label revisions.
604-04	DROP INLET TYPE IV	Changed "Combination" detail to "Barrel diameters 48" or Larger". Revised the note regarding qualified products list. Miscellaneous format and label revisions.
604-14	DROP INLETS	Added note regarding qualified products list. Miscellaneous format and label revisions.
604-16	DROP INLETS TYPE V AND VI	Added note regarding qualified products list. Miscellaneous format and label revisions.
604-18	TYPE A AND B CURB INLET	Removed Section A-A detail. Added note regarding qualified products list. Miscellaneous format and label revisions.
606-05A	METAL GUARDRAIL – WOOD POSTS (MGS)	Minimum clearance to obstacle revised for consistency with Road Design Manual. Reflector sheeting revised to reference Section 704.
606-05B	METAL GUARDRAIL – STEEL POSTS (MGS)	Minimum clearance to obstacle revised for consistency with Road Design Manual. Reflector sheeting revised to reference Section 704.
606-09	LONG SPAN GUARDRAIL (MGS)	Minimum clearance to obstacle revised for consistency with Road Design Manual.
606-11A	METAL GUARDRAIL - LONG POSTS - WOOD (MGS)	Minimum clearance to obstacle revised for consistency with Road Design Manual. Reflector sheeting revised to reference Section 704.
606-11B	METAL GUARDRAIL - LONG POSTS - STEEL (MGS)	Minimum clearance to obstacle revised for consistency with Road Design Manual. Reflector sheeting revised to reference Section 704.
606-20	MGS TO METAL GUARDRAIL TRANSITION	A second transition option was added utilizing standard-length rail segments.
606-50	BOX BEAM GUARDRAIL	Minimum clearance to obstacle revised for consistency with Road Design Manual. Reflector sheeting revised to reference Section 704.
606-53B	BOX BEAM BRIDGE APPROACH SECTION - TYPE 4	Multiple component and dimension revisions.
606-80	SCHEDULE OF GUARDRAIL HARDWARE	Multiple updates per revisions to the Box Beam Bridge Approach Section - Type 4 system.
606-80A	SCHEDULE OF GUARDRAIL HARDWARE	Multiple updates per revisions to the Box Beam Bridge Approach Section - Type 4 system.
606-97	BOX BEAM GUARDRAIL HARDWARE	Dimension revisions to the Type 4 Box Beam Support Bracket.
606-98A	BOX BEAM GUARDRAIL HARDWARE	Dimension revisions to the T-1, R-1, and R-2 Transition Rail components. Addition of the Rub Rail Splice Sleeve component.
610-05	ROLLED EROSION CONTROL (REC)	Multiple updates per revisions to Section 610, including referencing the BMP Manual and Section 610 for installation and fastener requirements.
613-16	RIPRAP SLOPE PROTECTION	Added note for maximum allowed riprap slope protection at bridges.
615-06	CONCRETE IRRIGATION INLET AND OUTLET TRANSITION FOR RCP AND CSP PIPES	Revised dimensions and quantities in the tables for 18" CSP and RCP. Added note regarding alternate designs. Miscellaneous format and label revisions.
621-00	MANHOLE AND VALVE BOX ADJUSTMENT DETAILS	Miscellaneous label revisions for manhole frame, lid, adjustment rings and surfacing.

Revisions to the MDT Detailed Drawings January 2026 Edition continued...

621-05	MANHOLE AND VALVE BOX ADJUSTMENT DETAILS	Removed "Optional" from drawing title. Miscellaneous label revisions for manhole frame, lid, adjustment rings and surfacing.
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