

2024 MASS Division 55 Summary of Changes

Section/ Detail	Article	Change
55.01	1.2	Added ASTM D2321 and ASTM F2648. Deleted inactive standards AASHTO M-198 and Federal Specificaion SS-S-210; deleted references throughtout division.
55.01	1.3	Deleted the second paragraph except for the last sentence "All survey work will adhere to Division 65 - Construction Survey".
55.02	2.2A	Deleted second sentence regarding change in class.
55.02	2.2D	Added references for CPEP to conform to ASTM F2648.
55.02	2.2F	Revised AASHTO MP-21 reference to AASHTO M-330.
55.02	2.2G	Added new Subarticle G for detectable warning tape.
55.02	2.3C	Move last paragraph from Article 2.3B to Article 2.3C. Added new paragraphs for minimum pipe lengths at connection to structures and for installation of detectable warning tape.
55.02	2.3E	Revised first sentence to read "New storm drains greater than twelve inch (12") in diameter shall be inspected by closed circuit television..."
55.03	All	Revised section to include specifications for perforated storm drain mainlines.
55.03	3.2B	Revised "AASHTO M252 and M294" to "AASHTO M36" for CMP.
55.04	All	Revised section to "Modifications to Existing Manholes or Catch Basins" to include specifications for modifications other than pipe connections.
55.05	5.2A	Revised specifications for manhole frames and covers. Added specifications for inlet grates. Deleted last sentence in second paragraph; redundant to sentence right before it.
55.05	5.2B	Rearranged and reworded sentences throughout section.
55.07	All	Revised section to "Adjust Manhole Cone, Manhole Ring, or Catch Basin to Finish Grade" and incorporated information from Sections 55.08 and 55.12.
55.08	All	Incorporate information into Section 55.07. This section intentionally left blank.
55.09		Move requirements for concrete and mortar materials from Article 9.3 Construction to Article 9.2 Materials.
55.10	10.3	Deleted sentence "Relocation of existing pipe leads and any additional pipe leads shall be incidental Work." Redundant to sentence right before it.
55.12	All	Incorporate information into Section 55.07. This section intentionally left blank.
55.13	13.3	Revise "the lead filled with sand slurry" to "abandoned per Contractor's option and approval by the Engineer" for consistency with Article 13.1.
55.20		Added Article 20.2 Material and moved applicable sentence out of Construction. Renumbered Articles for Construction, Measurement, & Basis of Payment.
55.23	All	Moved Heat Trace System section to Division 80. Created new Section 55.23 Underground Detention and Infiltration Systems
55.24	All	Incorporated information for preparing pipe for lining into Section 55.26. This section intentionally left blank.
55.25	25.3A	Added "unless using the digital high-resolution camera identified as an alternative in Article 25.3" to the end of the 2nd sentence in first paragraph.
55.26	All	Revised section to incorporate Section 55.24 Preparing Pipe for Lining.
55.26	26.5B	Update paragraph 3 to reference current standards & permits. Update website hyperlinks.
Dtl 55-3		Added references to "Perforated Storm Main" throughout and reference Notes.
Dtl 55-5		Corrected Cover & Frame detail reference. Abbreviated Standard Detail throughout Notes.
Dtl 55-10		Revised manhole heights table.
Dtl 55-17		Revised manhole height detail note to reference Std Dtl 55-10 and deleted Note 4.
Dtl 55-18		Revised manhole height detail note to reference Std Dtl 55-10 and revised Section # to 55.07.

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<i>Dtl 55-19</i>		<i>Revised detail title from "Catch Basin Inlet..." to "Curb Inlet...." Added applicable notes from detail 55-20 instead of referencing.</i>
<i>Dtl 55-20</i>		<i>Revised detail title from "Catch Basin Inlet..." to "Curb Inlet...."</i>
<i>Dtl 55-21</i>		<i>Revised detail title from "Catch Basin Inlet..." to "Curb Inlet...." Added notes similar to detail 55-20.</i>
<i>Dtl 55-22</i>		<i>Deleted 4'-4" dimension in Front and Side Views and added 12" min dimension above catch basin lead. Revised Note 3 to address installation difference for Type I vs Type II curb & gutter.</i>
<i>Dtl 55-28</i>		<i>Added new detail for Dual Entry Manhole.</i>
<i>Dtl 55-29A</i>		<i>Added new detail for Oil & Grit Separator Bypass.</i>
<i>Dtl 55-29B</i>		<i>Added new detail for Oil & Grit Separator Bypass Manhole.</i>