



GENERAL DETAILS:

- 1-PROVIDE SHOP DRAWINGS OF STRUCTURES.
- 2-PRECAST CONCRETE MANHOLES SHALL CONFORM TO ASTM C478, SHALL BE TYPE II ACID RESISTANT CEMENT AND SHALL MAINTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI IN 28 DAYS.
- 3-REFER TO FODT INDEX 200 FOR ADDITIONAL DETAILS AND SPECIFICATIONS.
- 4-ALL REINFORCING BARS SHALL BE ASTM A615 GRADE 60, ALL COVER SHALL BE 3 INCHES MINIMUM.
- 5-INSTALL LIFT HOOKS AS REQUIRED.

A	B	C	D	E	F	G	H
4'-0" ϕ	8"	8"	#4 AT 12" CCEW	#4 AT 12" CCEW	6'-4" ϕ	5'-4" ϕ	#4 AT 6" CCEW
5'-0" ϕ	8"	8"	#5 AT 12" CCEW	#5 AT 12" CCEW	7'-4" ϕ	6'-4" ϕ	#5 AT 8" CCEW
6'-0" ϕ	8"	10"	#5 AT 12" CCEW	#5 AT 6" CCEW	8'-4" ϕ	7'-4" ϕ	#5 AT 6" CCEW
7'-0" ϕ	8"	10"	#5 AT 12" CCEW	#5 AT 6" CCEW	9'-4" ϕ	8'-4" ϕ	#5 AT 6" CCEW
8'-0" ϕ	10"	10"	2 - W.W.M. W/#4 AT 12" CC VERT.	#5 AT 6" CCEW	10'-8" ϕ	9'-8" ϕ	#5 AT 6" CCEW

**STANDARD STORM WATER MANHOLE
AND TABLE DIMENSIONS
N.T.S.**

F:\WORK\SALL\CAD-DWG\STANDARDS\CMB_STANDARD_DETAILS\Public Works Manual\CMB Drainage Details

APPROVED

12/2006

REVISED

05/31/2007

12/16/2009

01/19/2012

TITLE:

**STORM WATER DETAILS NO. 1
STANDARD STORM WATER MANHOLE
AND TABLE DIMENSIONS**

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