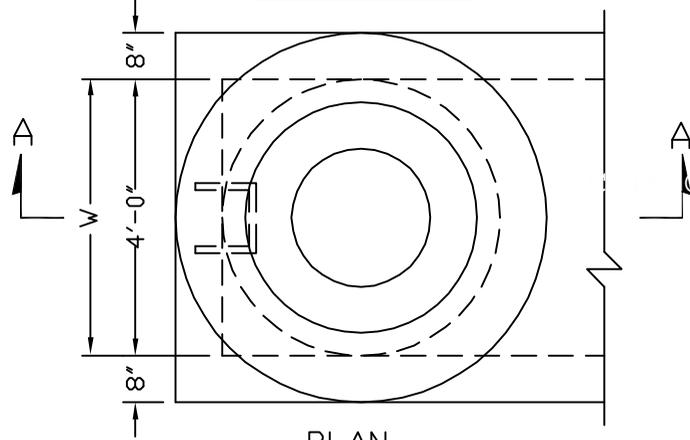
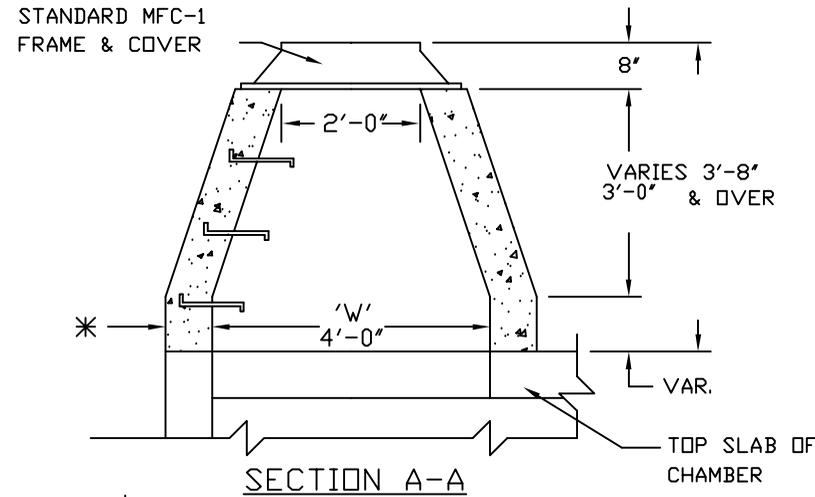


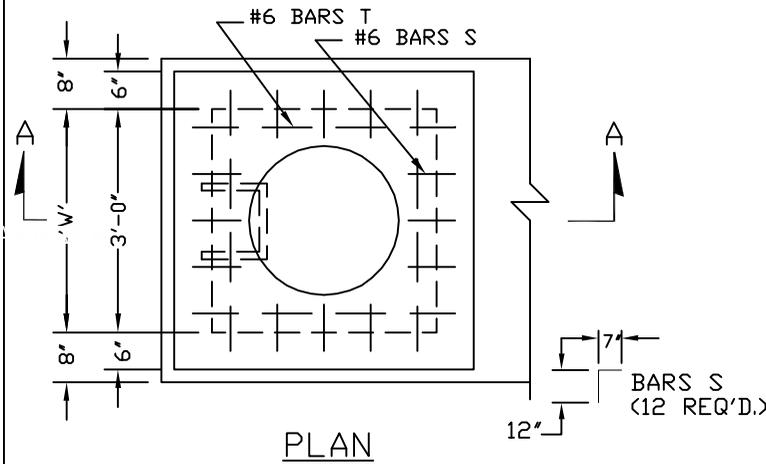
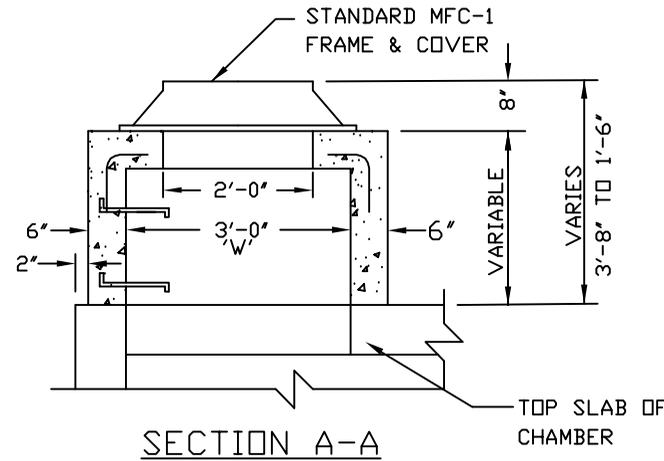
DETAILS OF TOWERS



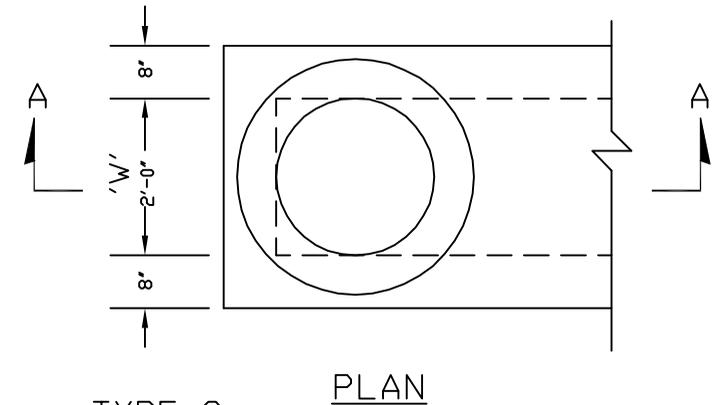
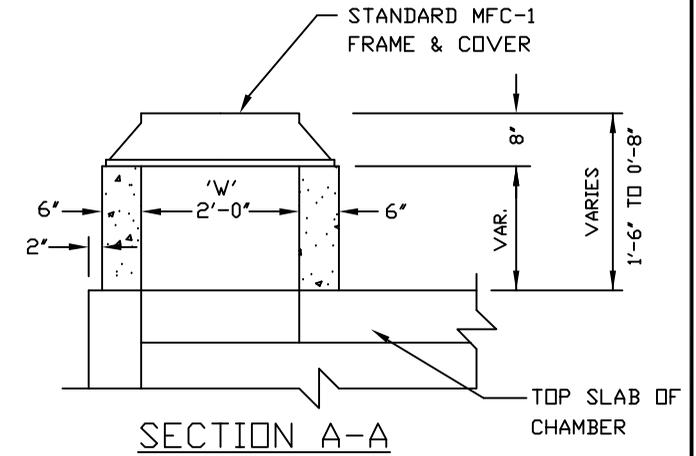
TYPE A
 TO BE USED WHEN VERTICAL DISTANCE BETWEEN GRADE AND INVERT OF PIPE IS PIPE DIAMETER PLUS
 ☆ 5'-4" OR GREATER.

PRECAST UNITS IN ACCORDANCE WITH STANDARD MH-2 MAY BE SUBSTITUTED FOR TOWER SHOWN. IF SUBSTITUTED, PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE, FOR CONCRETE AND STEEL BASED ON THE THEORETICAL QUANTITIES THAT WOULD HAVE BEEN REQUIRED TO BUILD THE TYPE A TOWER.

* WALL THICKNESS TO BE 6" TO 10" DEPTHS OF 10" AND 8" AT DEPTHS OVER 10".



TYPE B
 TO BE USED WHEN VERTICAL DISTANCE BETWEEN GRADE AND INVERT OF PIPE IS PIPE DIAMETER PLUS
 ☆ 3'-2" TO 5'-4".



TYPE C
 TO BE USED WHEN VERTICAL DISTANCE BETWEEN GRADE AND INVERT OF PIPE IS PIPE DIAMETER PLUS
 ☆ 2'-4" TO 3'-2".

Sheet 1 of 4

Chesapeake
 VIRGINIA

DESIGN AND CONSTRUCTION STANDARDS
JUNCTION BOX CONCRETE
(48" - 72" PIPE)

08/01/03	REV. FOR INTERNET 2003	DR. BY:	DATE:
DATE	REVISIONS	CHK. BY:	DATE:
		APP. BY:	DATE:

JB-1

09

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