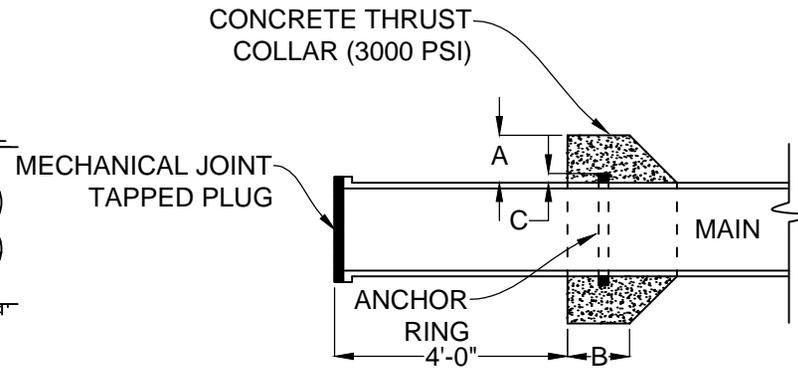
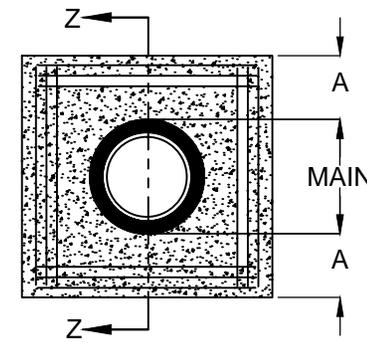


PLAN



SECTION Z-Z

PIPE DIAMETER	CONCRETE THRUST COLLAR		ANCHOR RING	RINGS REQUIRED
	A	B	C	
6"/8"/12"	1'-0"	1'-0"	2"	ONE
16"	1'-4"	1'-0"	2"	ONE
20"	1'-4"	1'-0"	3"	ONE
24"	1'-4"	1'-0"	3"	TWO
30"	1'-4"	1'-2"	4"	TWO
36"	1'-4"	1'-4"	4"	TWO



REINFORCING

NOTE:  
 6" TO 16" MAINS--12-NO. 7 BARS  
 20" TO 36" MAINS--12-NO. 8 BARS  
 \* BARS PLACED AS SHOWN

TOWN OF APEX  
 STANDARDS

EFFECTIVE: DECEMBER 3, 2002

# THRUST COLLAR INSTALLATION

STD. NO.

600.11

SHEET 1 OF 1