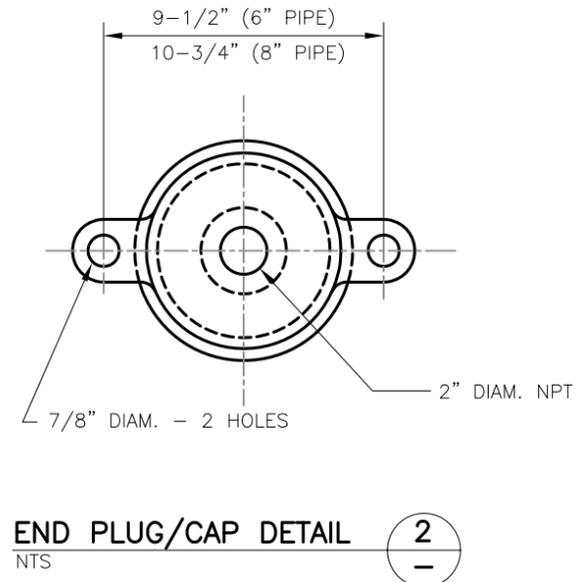
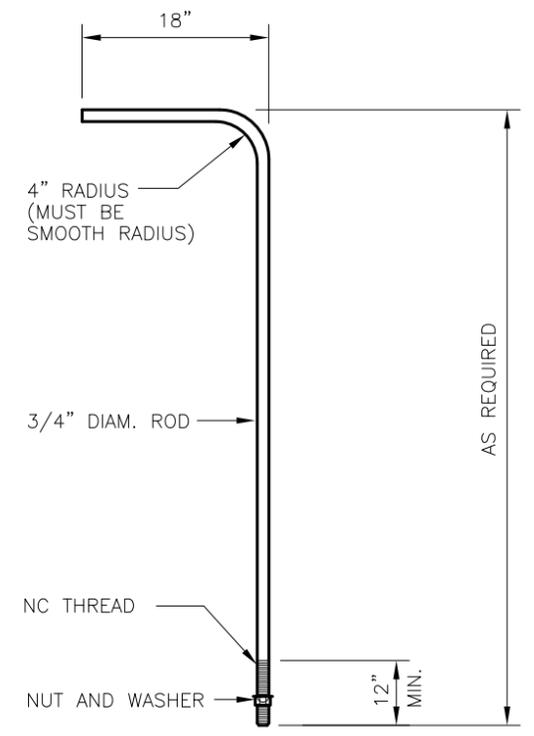


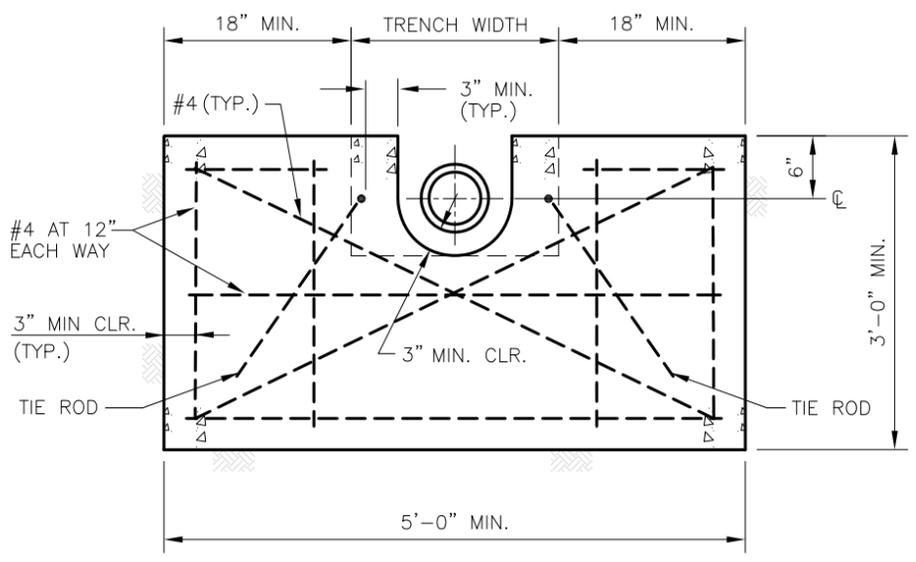
**PROFILE**  
NTS



**END PLUG/CAP DETAIL** 2  
NTS



**TIE ROD DETAIL** 1  
NTS



**SECTION** A  
NTS

MATERIAL LIST	
ITEM	DESCRIPTION
1	TIE ROD (2). SEE DETAIL 1
2	2" NPT TAPPED GRAY OR DUCTILE IRON PLUG OR CAP WITH EARS. SEE DETAIL 2
3	2"X12" GALVANIZED NIPPLE, THREADED
4	2" SCREWED GATE VALVE N.R.S. WITH 2" SQUARE OPERATING NUT
5	2" GALVANIZED NIPPLE, THREADED
6	2" 90° GALVANIZED ELBOW, THREADED
7	2" GALVANIZED NIPPLE, THREADED
8	2" GALVANIZED COUPLING, THREADED
9	2" GALVANIZED PLUG, THREADED (HAND TIGHT)
10	PREPACKAGED ZINC ANODE. SEE NOTE 6

**NOTES:**

- CLEAN AND COAT ALL FERROUS METAL AS SPECIFIED.
- PORTION OF TIE RODS IMBEDDED IN CONCRETE ARE NOT TO BE COATED.
- CONCRETE TO BE 6 SACK 3/4" MIX.
- ALL BLOWOFFS SHALL HAVE CURB MARKINGS OR MARKER POSTS. SEE STANDARD DRAWING MP-1-08.
- FOR ANODE CONNECTION, SEE STANDARD DRAWING ET-1-08.
- PLACE PREPACKAGED ZINC ANODE IN TRENCH SO AS TO MAXIMIZE DISTANCE BETWEEN GALVANIZED PIPE AND ANODE. ANODES SHALL BE HIGH PURITY ZINC MEETING ASTM B418, TYPE II.

APPROVED *Albert Chavez* 12/15/2008  
ENGINEERING MANAGER DATE

DESIGNED	ACWD
DRAWN	RMF
CHECKED	LJA
BY	APP.
DIV. MGR.	EHS



STANDARD DRAWING  
**STANDARD BLOWOFF FOR 6" AND 8" PVC MAINS**

DATE:	DEC. 2008
SCALE:	NONE
DWG. NO.	<b>TB-3-08</b>
REV.	<b>0</b>