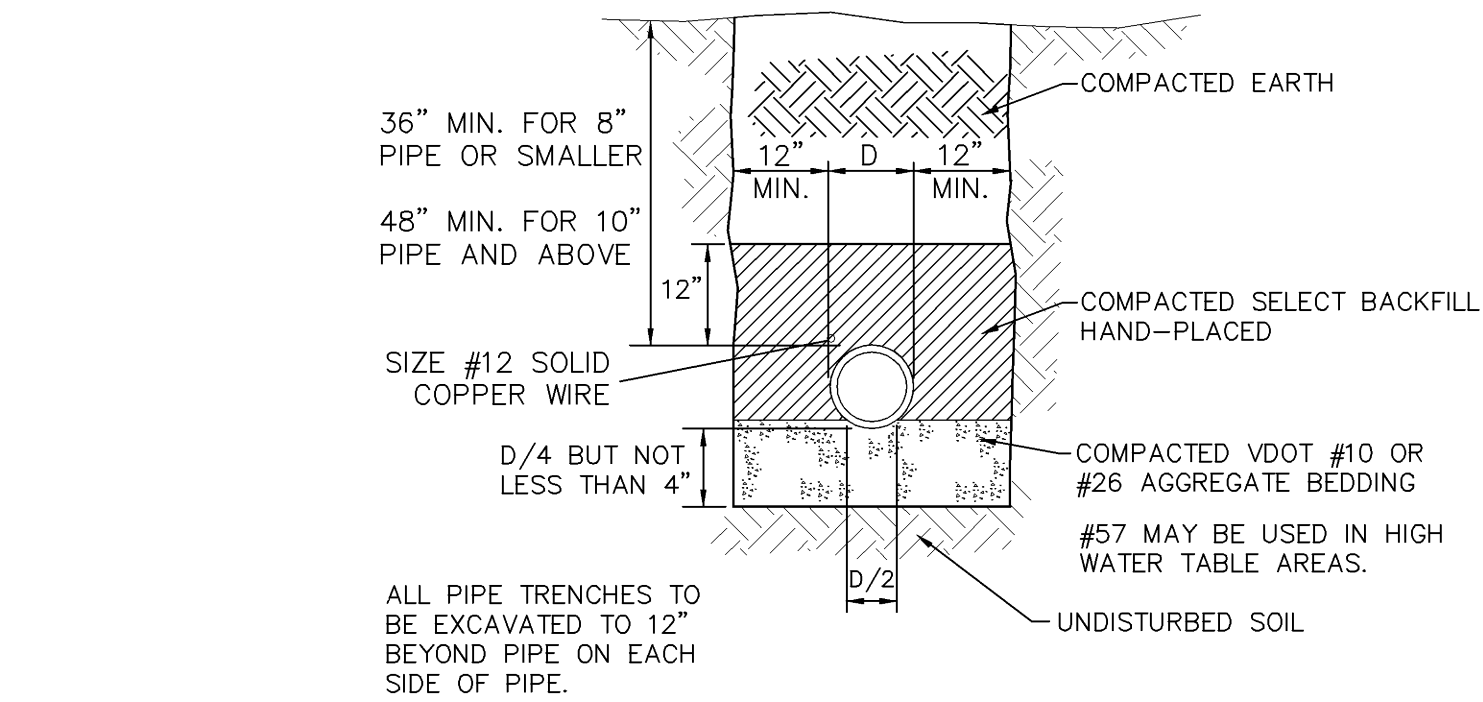
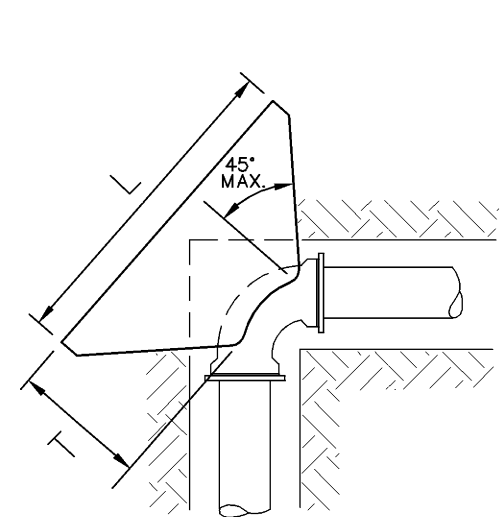


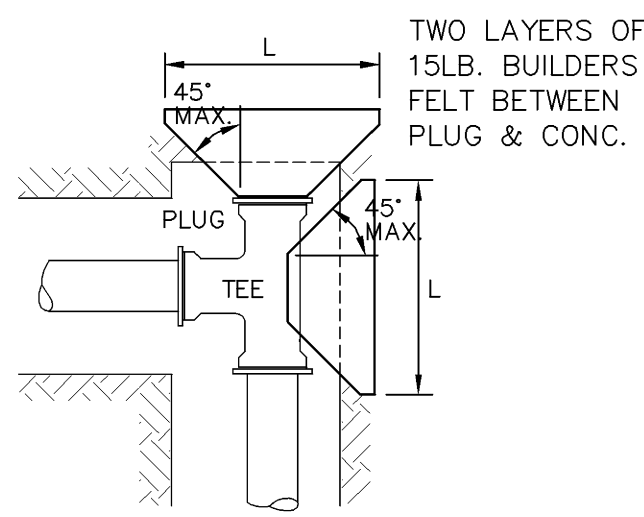
Mar 14, 2012 - 4:10pm - V:\LandProjects\20080815.dwg\asbuilts-WTP\ASBUILD-Details.dwg



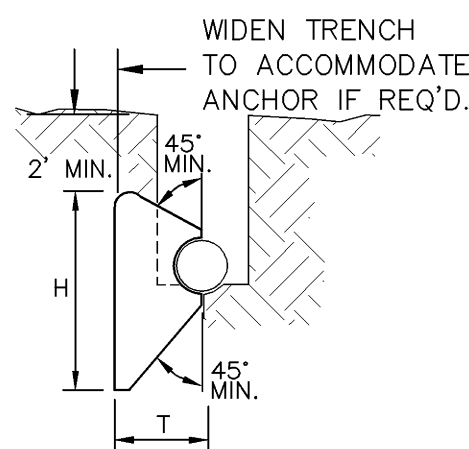
WATER LINE TRENCH
N.T.S.



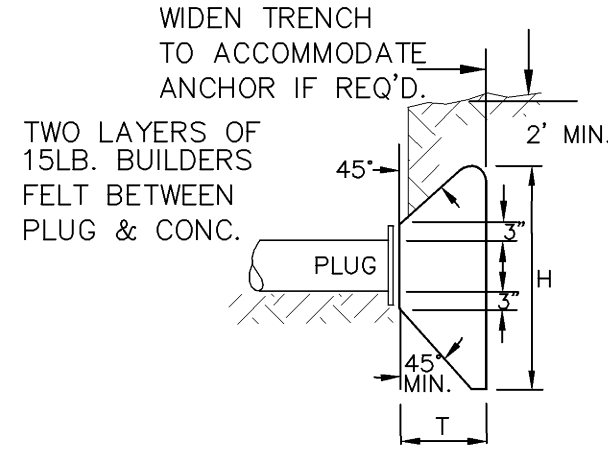
FOR ALL BENDS



FOR TEE AND PLUG FITTINGS



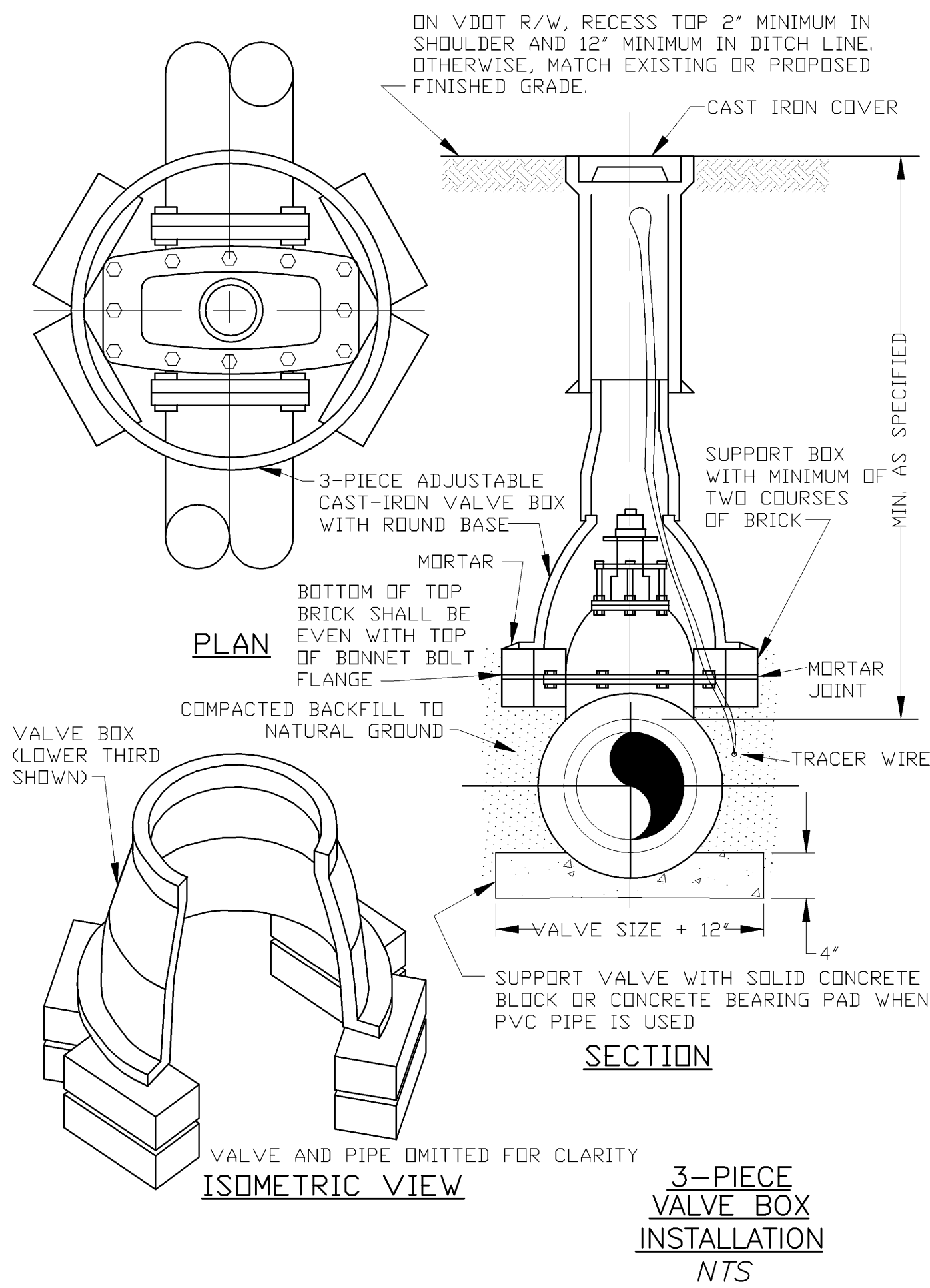
SECTION FOR BEND
AND TEE ANCHORS



SECTION FOR
PLUG ANCHORS

TYPE FITTING	PIPE SIZE, INCH	DIMENSIONS (FT)			VOL. CONC. CU. YARDS
		L	H	T	
90°	4	2.33	2.33	2.81	0.19
45°	4	1.33	1.83	2.42	0.08
22.5°	4	1.33	1.83	2.35	0.07
11.25°	4	1.33	1.83	2.33	0.07
TEE	4	1.83	2.08	2.33	0.11
PLUG	4	1.83	2.08	2.33	0.11
90°	6	3.50	3.00	3.01	0.41
45°	6	2.50	2.50	2.60	0.21
22.5°	6	1.50	2.00	2.52	0.10
11.25°	6	1.50	2.00	2.50	0.10
TEE	6	3.00	2.75	2.50	0.26
PLUG	6	3.00	2.75	2.50	0.26
90°	8	4.75	3.74	3.21	0.71
45°	8	3.66	3.16	2.77	0.42
22.5°	8	2.40	2.41	2.69	0.19
11.25°	8	1.80	2.16	2.67	0.13
TEE	8	4.16	3.41	2.66	0.49
PLUG	8	4.16	3.41	2.66	0.49

CONCRETE ANCHOR BLOCK
N.T.S.



*ENGINEERING >> SURVEYING >> PLANNING

HURT & PROFFITT
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WATER LINE DETAILS-ASBUILT
FOR
TOWN OF BOONES MILL WATER SYSTEM REPLACEMENT, VOLUME 2
TOWN OF BOONES MILL, BOONE DISTRICT, FRANKLIN COUNTY, VA

PROJECT NO. 20080815
G.L. NO. 297-03-A3.9
FILE NO. G-12675
DATE: 7/31/09
DRAWN BY: WCH
CHECKED BY: BLC

HURT & PROFFITT

SHEET NO.
C2.0

1	8/28/09	VDH/OWNER COMMENTS
2	9/3/09	VDH/OWNER COMMENTS
3	10/7/09	ADDENDUM #2
4	11/17/09	FRANKLIN COUNTY COMMENTS
5	3/14/12	ASBUILTS