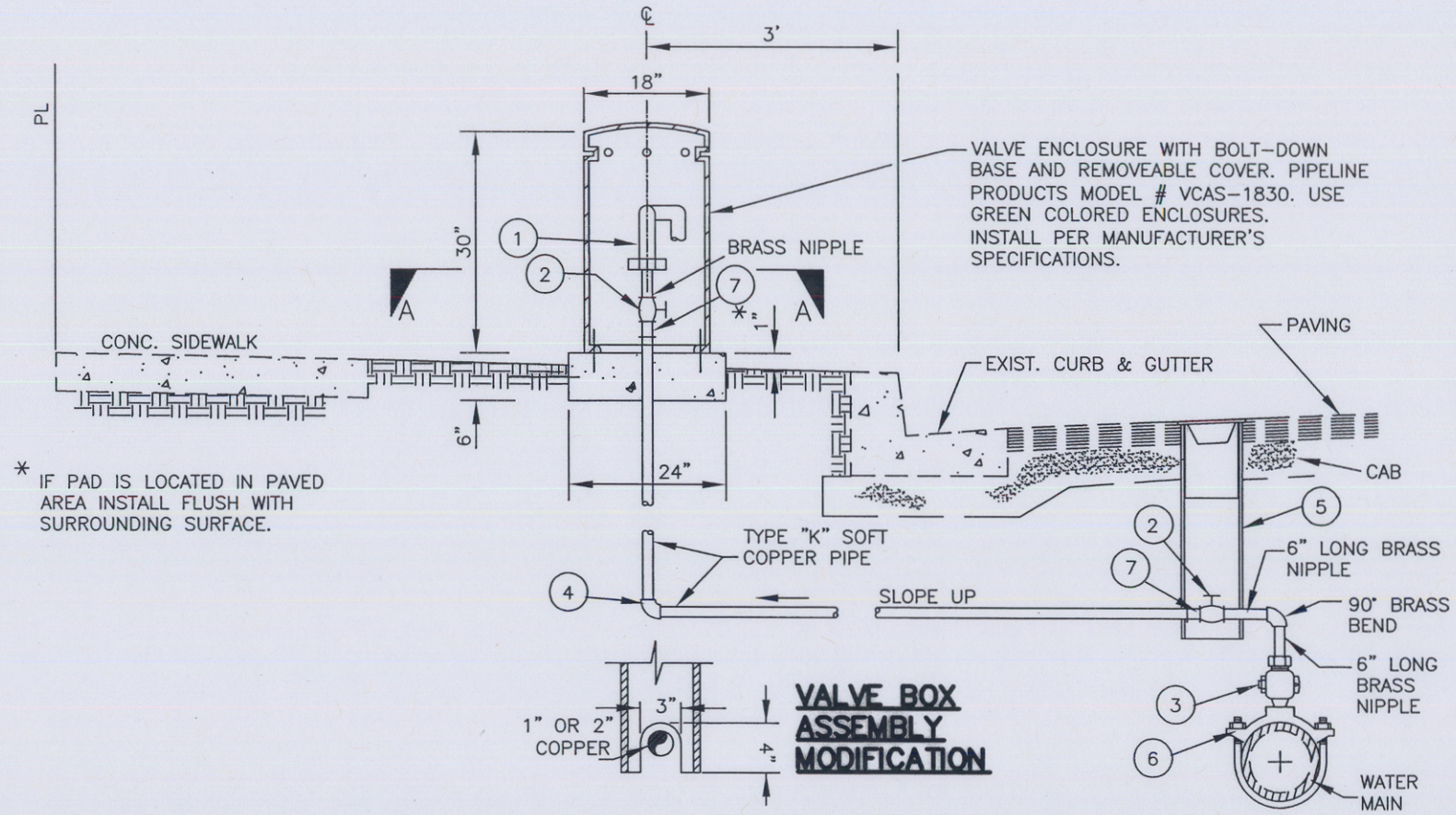
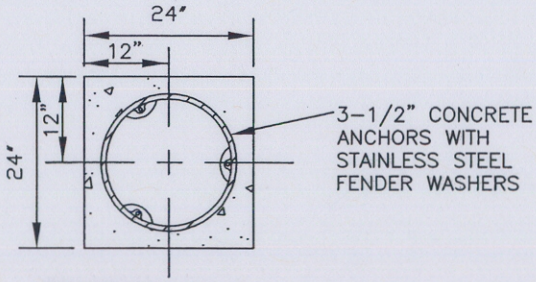
X:\ENG\VPrasad\Water Standards\T708.dwg 2/08/11 13:53 vprasad

ACCOMPANYING STD'S T700, T701, T702, T712 AND T116



* IF PAD IS LOCATED IN PAVED AREA INSTALL FLUSH WITH SURROUNDING SURFACE.

VALVE BOX ASSEMBLY MODIFICATION



SECTION A-A

VALVE & PIPE OMITTED FOR CLARITY

COMBINATION AIR & VACUUM RELEASE VALVE
**(FOR MAIN SIZE >= 16" USE 2", FOR MAIN SIZE < 16", USE 1")

ITEM	PART NO.		**SIZE	DESCRIPTION
1	ARI D-040-P		1" OR 2"	COMBINATION AIR & VACUUM RELEASE VALVE
2	B11-444NL(FORD)	E-1900(JONES)	1"	BALL VALVE, FIPxFIP
	B11-777NL(FORD)	E-1900(JONES)	2"	
	CAMBRIDGE BRASS	#202NL-F4F4	1"	
	CAMBRIDGE BRASS	#202NL-F7F7	2"	
3	FB 1700-4NL(FORD)	E-1931(JONES)	1"	CORPORATION STOP, CCxFIP
	FB 1700-7NL(FORD)	E-1961(JONES)	2"	
	CAMBRIDGE BRASS	#30NL-M4F4	1"	
	CAMBRIDGE BRASS	#301NL-M7F7	2"	
4			1" OR 2"	90° COPPER ELBOW, SJXSJ
5				VALVE BOX ASSEMBLY (SEE T712) MOD.
6	J979(JONES)	CAMBRIDGE BRASS #810	1" OR 2"	CC SERVICE SADDLE-DOUBLE STRAP
7			1" OR 2"	COPPER FITTING SJ x MIP

DATE ISSUED
JAN 2011

CITY OF TORRANCE

AIR AND VACUUM RELEASE VALVE

ROBERT J. BESTE
PUBLIC WORKS DIRECTOR
R.C.E. NO. 50737

STANDARD NO.
T 708
SHEET 1 OF 1