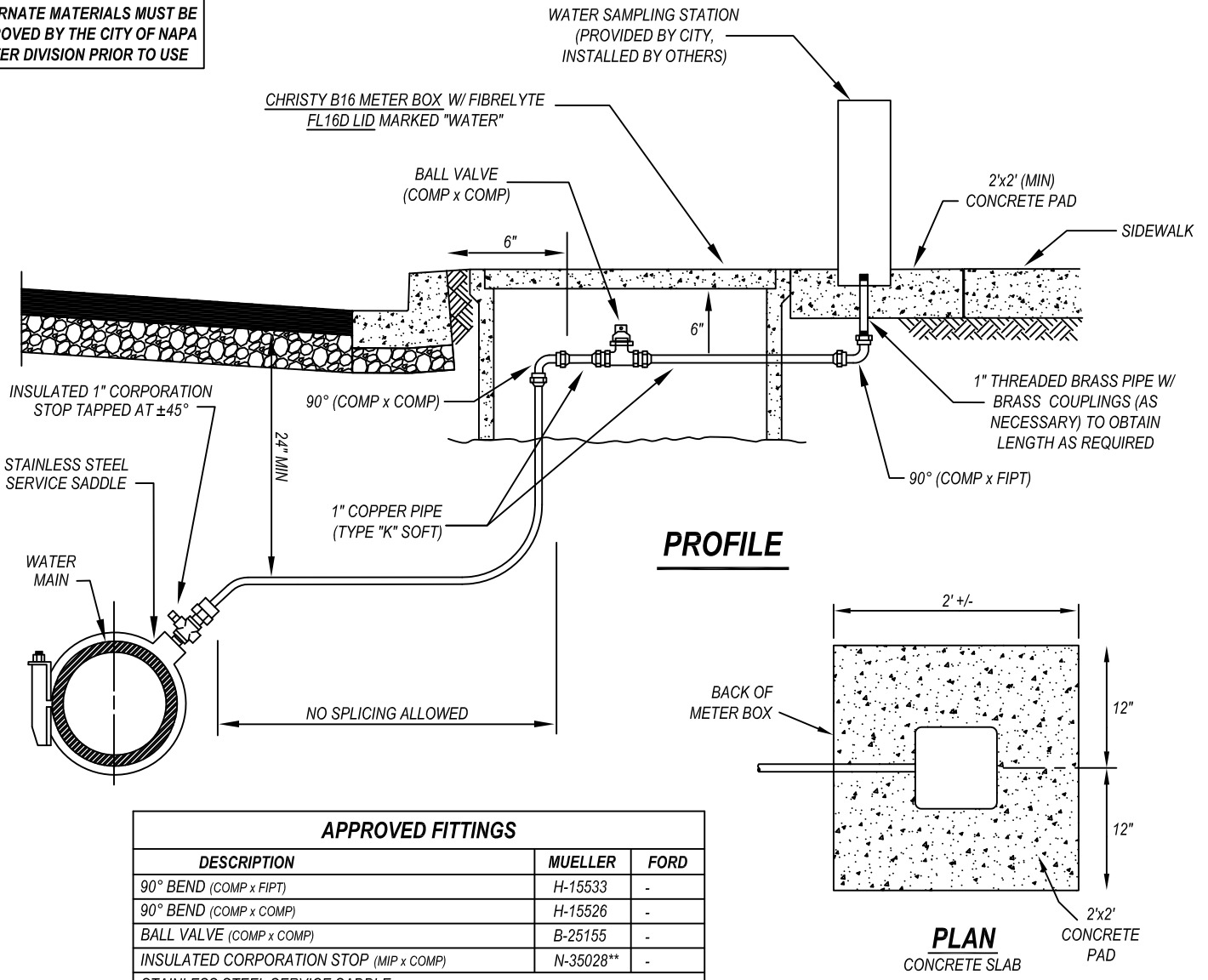


ALTERNATE MATERIALS MUST BE APPROVED BY THE CITY OF NAPA WATER DIVISION PRIOR TO USE



APPROVED FITTINGS		
DESCRIPTION	MUELLER	FORD
90° BEND (COMP x FIPT)	H-15533	-
90° BEND (COMP x COMP)	H-15526	-
BALL VALVE (COMP x COMP)	B-25155	-
INSULATED CORPORATION STOP (MIP x COMP)	N-35028**	-
STAINLESS STEEL SERVICE SADDLE (SMITH-BLAIR #372, FORD #300, JCM #502)		

** SHALL BE INSULATED FITTINGS BY MUELLER OR JONES

NOTES

1. WATER SAMPLING STATIONS SHALL BE INSTALLED DURING THE CONSTRUCTION NEW WATER MAINS AS DIRECTED BY THE CITY WATER QUALITY MANAGER, AND AT OTHER SPECIFIED LOCATIONS AS REQUIRED.
2. ALL BURIED SECTIONS OF COPPER AND BRASS PIPE SHALL BE WRAPPED WITH AN 8-MIL PLASTIC SLEEVE (BLUE IN COLOR). COPPER PIPE NOT WRAPPED IN A PLASTIC SLEEVE SHALL BE NSF 61 APPROVED PLASTIC COATED COPPER TUBING (TYPE "K" SOFT, BLUE IN COLOR).
3. METER BOX AND SERVICE LINE SHALL BE INSTALLED 5-FT (MIN) FROM DRIVEWAY APPROACHES AND OTHER VEHICULAR ACCESS WAYS.
4. EXISTING WATER MAINS SHALL BE HOT-TAPPED BY CITY FORCES AT DEVELOPER'S EXPENSE. SEE W-16 FOR HOT-TAP REQUIREMENTS. HOT TAP SHALL BE 24" (MIN) FROM ANY OTHER TAP, BELL, FITTING, OR OTHER SERVICE.
5. WATER SAMPLING STATIONS SHALL NOT BE INSTALLED OFF EXISTING SERVICE LATERALS UNLESS OTHERWISE APPROVED BY THE CITY WATER QUALITY MANAGER.
6. METER BOXES SHALL BE PLACED A MINIMUM OF 3' FROM ANY OBSTRUCTION (SIGN POST, MAIL BOX, FENCES, WALLS, ETC.). NO TREES SHALL BE PLANTED WITHIN 10' OR LARGE SHRUBS WITHIN 5' OF THE METER BOX. SEE W-18 FOR ADDITIONAL REQUIREMENTS.

CITY OF NAPA

PUBLIC WORKS DEPARTMENT

TITLE WATER SAMPLING STATION	DRAWN BY: DCF	CHECKED BY: MJH
	DATE: 07/2017	APPROVED BY: MJH
	SCALE: NTS	DRAWING NO. W-10D
	FIELD NOTES:	