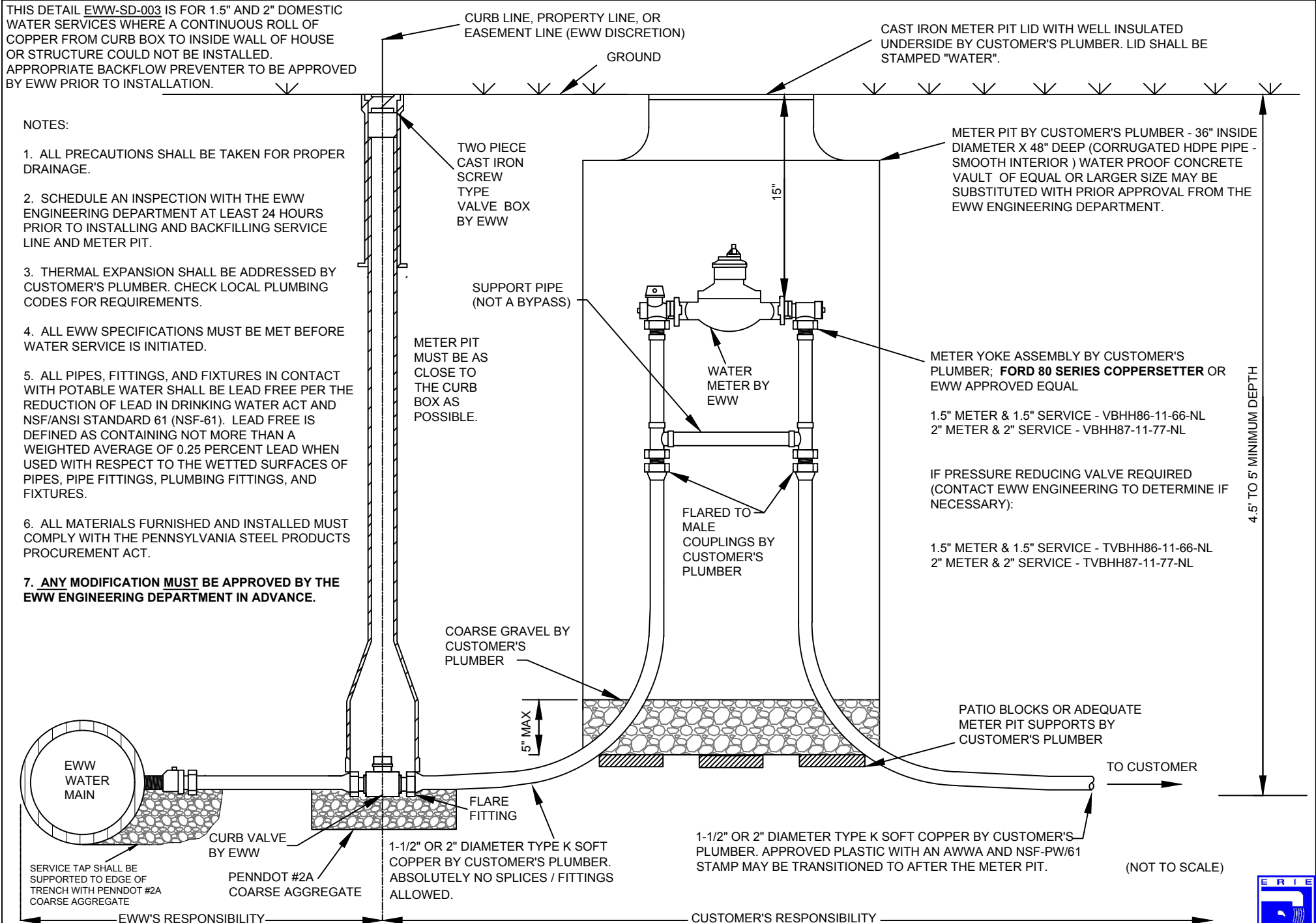


THIS DETAIL EWW-SD-003 IS FOR 1.5" AND 2" DOMESTIC WATER SERVICES WHERE A CONTINUOUS ROLL OF COPPER FROM CURB BOX TO INSIDE WALL OF HOUSE OR STRUCTURE COULD NOT BE INSTALLED. APPROPRIATE BACKFLOW PREVENTER TO BE APPROVED BY EWW PRIOR TO INSTALLATION.

**NOTES:**

1. ALL PRECAUTIONS SHALL BE TAKEN FOR PROPER DRAINAGE.
2. SCHEDULE AN INSPECTION WITH THE EWW ENGINEERING DEPARTMENT AT LEAST 24 HOURS PRIOR TO INSTALLING AND BACKFILLING SERVICE LINE AND METER PIT.
3. THERMAL EXPANSION SHALL BE ADDRESSED BY CUSTOMER'S PLUMBER. CHECK LOCAL PLUMBING CODES FOR REQUIREMENTS.
4. ALL EWW SPECIFICATIONS MUST BE MET BEFORE WATER SERVICE IS INITIATED.
5. ALL PIPES, FITTINGS, AND FIXTURES IN CONTACT WITH POTABLE WATER SHALL BE LEAD FREE PER THE REDUCTION OF LEAD IN DRINKING WATER ACT AND NSF/ANSI STANDARD 61 (NSF-61). LEAD FREE IS DEFINED AS CONTAINING NOT MORE THAN A WEIGHTED AVERAGE OF 0.25 PERCENT LEAD WHEN USED WITH RESPECT TO THE WETTED SURFACES OF PIPES, PIPE FITTINGS, PLUMBING FITTINGS, AND FIXTURES.
6. ALL MATERIALS FURNISHED AND INSTALLED MUST COMPLY WITH THE PENNSYLVANIA STEEL PRODUCTS PROCUREMENT ACT.
7. **ANY MODIFICATION MUST BE APPROVED BY THE EWW ENGINEERING DEPARTMENT IN ADVANCE.**



DRAWN BY: SB	APPROVED BY: CP
DATE: FEB 2018	EWV - SD - 003

## DOMESTIC SERVICE (1.5" & 2") WITH METER PIT

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