

THIS DETAIL EWW-SD-010 IS FOR 3/4" AND 1" WATER SERVICES TO A YARD HYDRANT

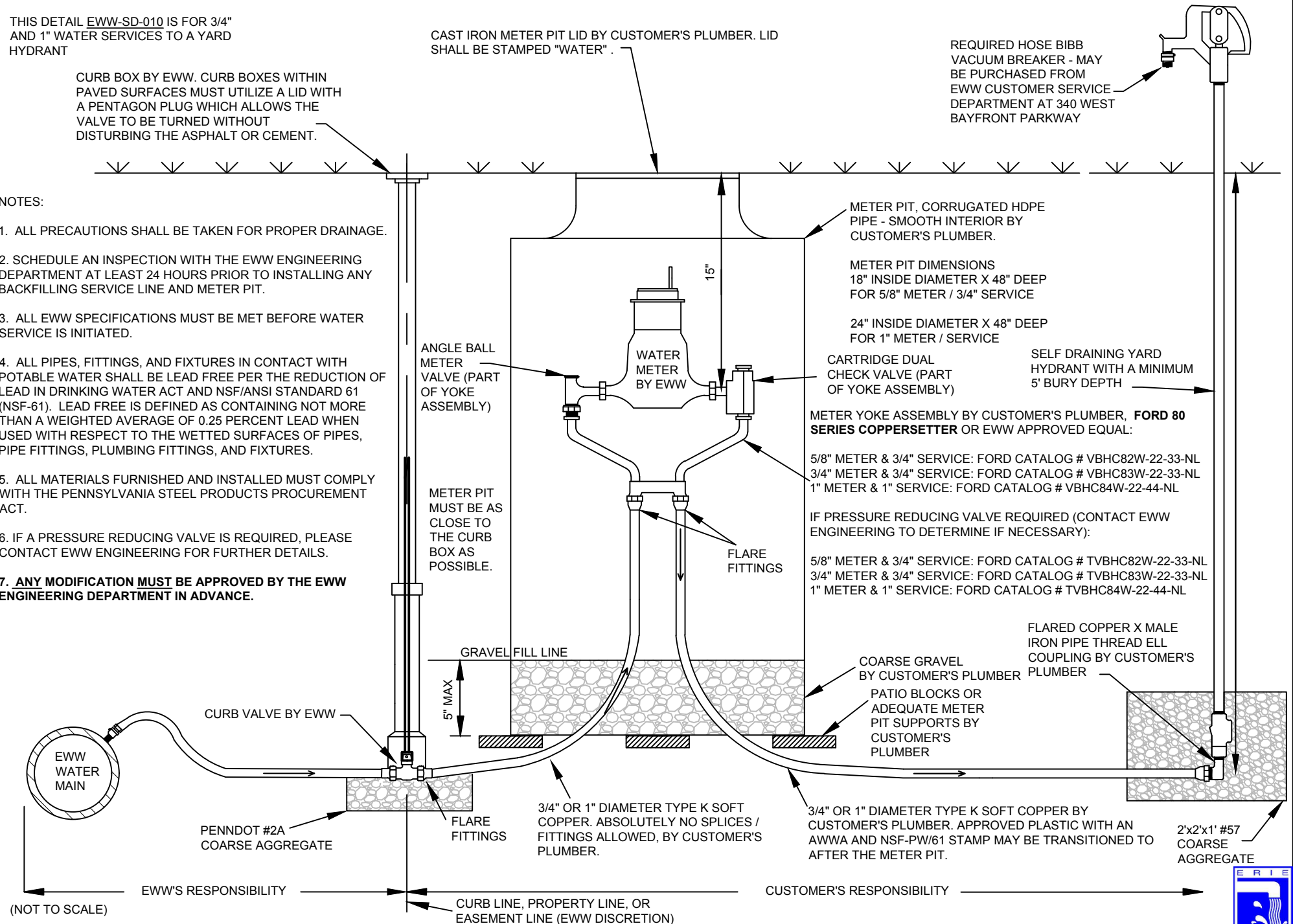
CURB BOX BY EWW. CURB BOXES WITHIN PAVED SURFACES MUST UTILIZE A LID WITH A PENTAGON PLUG WHICH ALLOWS THE VALVE TO BE TURNED WITHOUT DISTURBING THE ASPHALT OR CEMENT.

CAST IRON METER PIT LID BY CUSTOMER'S PLUMBER. LID SHALL BE STAMPED "WATER" .

REQUIRED HOSE BIBB VACUUM BREAKER - MAY BE PURCHASED FROM EWW CUSTOMER SERVICE DEPARTMENT AT 340 WEST BAYFRONT PARKWAY

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 ANY BACKFILLING SERVICE LINE AND METER PIT.
3. ALL EWW SPECIFICATIONS MUST BE MET BEFORE WATER SERVICE IS INITIATED.
4. 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.
5. ALL MATERIALS FURNISHED AND INSTALLED MUST COMPLY WITH THE PENNSYLVANIA STEEL PRODUCTS PROCUREMENT ACT.
6. IF A PRESSURE REDUCING VALVE IS REQUIRED, PLEASE CONTACT EWW ENGINEERING FOR FURTHER DETAILS.
7. **ANY MODIFICATION MUST BE APPROVED BY THE EWW ENGINEERING DEPARTMENT IN ADVANCE.**



(NOT TO SCALE)

EWWS RESPONSIBILITY

CURB LINE, PROPERTY LINE, OR EASEMENT LINE (EWWS DISCRETION)

CUSTOMER'S RESPONSIBILITY

DRAWN BY: SB	APPROVED BY: CP
DATE: FEB 2018	EWWS - SD - 010

YARD HYDRANT (3/4" AND 1") WITH METER PIT

ERIE WATER WORKS
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