



NOTES:

1. THIS DETAIL IS TO BE USED IN IMPROVED AREAS AND 5' TO BOTH SIDES OF PAVEMENT, SHOULDER, AND DRIVEWAY CROSSINGS.

2. 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.

3. ALL MATERIALS FURNISHED AND INSTALLED MUST COMPLY WITH THE PENNSYLVANIA STEEL PRODUCTS PROCUREMENT ACT.

4. ANY MODIFICATION MUST BE APPROVED BY THE EWW ENGINEERING DEPARTMENT IN ADVANCE.

(NOT TO SCALE)

DRAWN BY: RD	APPROVED BY: CP
DATE: FEB 2020	EWV - CD - 017

WATER MAIN TRENCH DETAIL - IMPROVED SURFACE

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