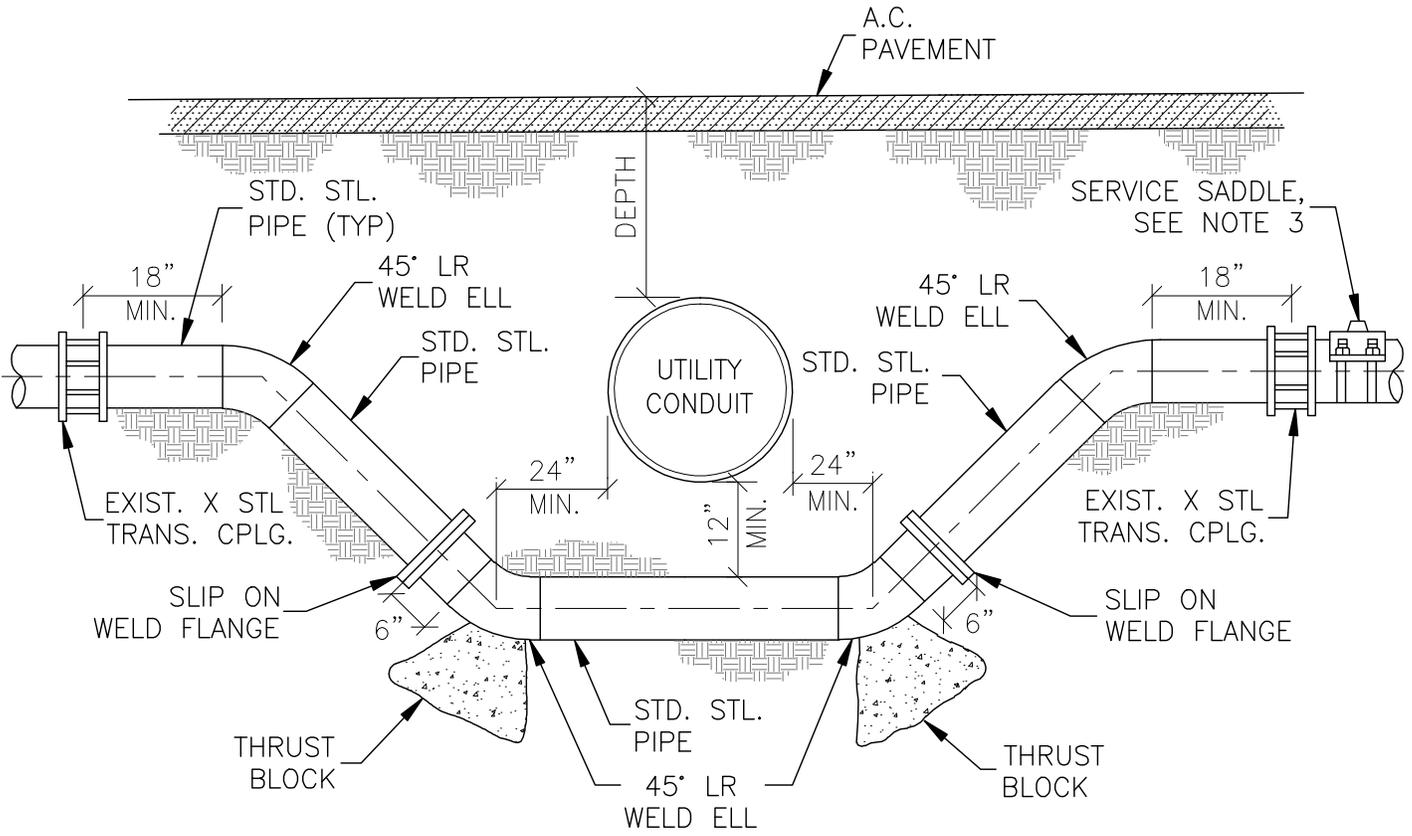


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NOTES:

1. PIPE AND FITTINGS SHALL BE STANDARD STEEL, MORTAR LINED AND WRAPPED. ALL INVERTS SHALL BE SHOP FABRICATED WITH EXCEPTION OF FIELD INSTALLATION OF WELD ON FLANGES.
2. ALL WELD JOINTS SHALL BE HAND COATED WITH QUICKSET MORTAR AFTER FABRICATION.
3. SERVICE SADDLE SHALL BE INSTALLED ON THE HIGH POINTS OF THE OFFSET FOR THE INSTALLATION OF AIR/VAC RELEASE VALVE AS SPECIFIED ON THE PLAN OR BY THE INSPECTOR. SERVICE SADDLE SHALL BE 1" ON 8" AND SMALLER MAINS AND 2" ON LARGER MAINS.
4. ALL METALLIC FITTINGS SHALL BE COATED
5. SAND OR SLURRY MIX SHALL BE USED AS BACKFILL IN ACCORDANCE WITH LOCAL PERMIT AGENCY REQUIREMENTS.

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**45° WELDED STEEL
 UTILITY INVERT**

APPROVED:
 M. NISENBOYM
 DRAWN BY
 T. EGGAR
 DRAWING
STD-16
 REVISED
 AUG 2007
 SCALE
 N/A

Standard Specifications

Standard Drawing 16