



NOTES:

1. THIS DETAIL SHALL ONLY BE APPLICABLE FOR EXISTING PVC, DUCTILE IRON OR CAST IRON WATER LINES 12" AND SMALLER. ALL OTHERS SHALL REQUIRE DESIGN BY THE ENGINEER.
2. ALL PIPE SHALL BE PDC (DR-18) WITH DUCTILE IRON FITTINGS.
3. WATER LINE CROSSING BENEATH A WASTEWATER LINE SHALL BE IN ACCORDANCE WITH CURRENT TCEQ STANDARDS.
4. ALL DUCTILE IRON FITTINGS SHALL BE WRAPPED IN 8 MIL POLYETHYLENE PER ANSI/AWWA C105/A21.5.



WATER CONSTRUCTION DETAILS
WATER MAIN LOWERING DETAIL

REVISION DATE:
2/1/2024

SHEET: W-25