



NOTES:

1. DUCTILE IRON PIPE SHALL BE BEDDED IN ACCORDANCE WITH ANSI/AWWA C150/A21.50 AND ANSI/AWWA C151/A21.51, TYPE 5 LAYING CONDITION UNLESS OTHERWISE APPROVED BY PEACHTREE CITY WATER AND SEWERAGE AUTHORITY.
2. POLYVINYL CHLORIDE (PVC) AND HIGH DENSITY POLYETHYLENE (HDPE) PIPE SHALL BE BEDDED IN ACCORDANCE WITH AWWA C605, TYPE 5 LAYING CONDITION.
3. SELECT EARTH BACKFILL SHALL BE EXCAVATED SILTY SAND (SM) AND SILT (ML) MATERIAL THAT IS FREE FROM ROCKS LARGER THAN 3-INCHES IN DIAMETER, ASHES, CINDERS, REFUSE, ORGANIC MATERIAL, FROZEN SOIL, AND OTHER DELETERIOUS MATERIAL.
4. MINIMUM DEPTH OF COVER SHALL BE 4'-0" UNLESS OTHERWISE APPROVED BY THE PEACHTREE CITY WATER AND SEWERAGE AUTHORITY.
5. IF THE BOTTOM OF THE TRENCH IS ROCK, THE TRENCH SHALL BE EXCAVATED TO THE DEPTH BELOW THE BOTTOM OF THE PIPE SPECIFIED IN THE STANDARD SPECIFICATIONS AND BACKFILLED TO THE BOTTOM OF THE PIPE WITH NO. 57 STABILIZATION STONE.
6. IF THE SOIL IN THE BOTTOM OF THE TRENCH IS DETERMINED TO BE UNSUITABLE, THE TRENCH SHALL BE OVER EXCAVATED TO A DEPTH DETERMINED BY THE PEACHTREE CITY WATER AND SEWERAGE AUTHORITY AND BACKFILLED TO THE BOTTOM OF THE PIPE WITH NO. 57 STABILIZATION STONE.

PEACHTREE CITY WATER & SEWERAGE AUTHORITY STANDARD DETAIL

PIPE BEDDING DETAIL

REVISED: 08/31/2015

SCALE: N.T.S.

DETAIL NO.

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