



NOTES:

1. CUSTOMERS REMOVE PLUGS FROM OPENINGS OF HORIZONTAL WYE, INSTALL MINIMUM 16" LENGTH OF 6" PIPE, LAY 4" WASTEWATER LINES (EXTENDED 6" MINIMUM INTO PIPE), JOIN LINES WITH C.T. ADAPTOR AND CAST CONCRETE SUPPORT BLOCK FOR C.T. ADAPTOR. BLOCK TO BE MINIMUM 6" THICK AND SUPPORT LOWER HALF OF PIPE; TO BE 18" WIDE AND EXTEND 6" BEYOND EITHER END OF ADAPTOR.
2. ALL WASTEWATER PIPING SHALL SLOPE 1 PERCENT (1%) - 1/8 INCH PER FOOT - MINIMUM TO MAIN. ALL PIPE AND PLUG JOINTS SHALL BE OF THE ELASTOMERIC GASKET TYPE.
- 3.. PIPING IN STREET RIGHT-OF-WAY AND IN EASEMENT AREAS SHALL BE BEDDED IN GRANULAR MATERIALS AS REQUIRED. BACKFILL ABOVE GRANULAR BEDDING AS REQUIRED. SERVICE LINES IN THESE AREAS ARE TO HAVE A MINIMUM COVER BELOW FINAL GRADE OF 42 INCHES; ANY EXCEPTION MUST BE SPECIFICALLY APPROVED, BY THE ENGINEER.

DETAIL DEPICTS DIMENSIONAL REQUIREMENTS. THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR THE APPROPRIATE USE OF THIS STANDARDS.



WASTEWATER CONNECTION DETAIL ON TO EXISTING WASTEWATER MAIN

STANDARD CONSTRUCTION DETAILS WASTEWATER

DATE: MARCH 2007	SCALE: NTS	SHEET: SD-SS05
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