

NOTES:

1. BORING TO INSTALL SERVICE LINES WILL BE PERMITTED ONLY IF SHOWN ON THE APPROVED PLANS OR WITH THE APPROVAL OF THE ENGINEER.
2. BORE AND RECEIVING PITS SHALL NOT ENCROACH UPON PRIVATE PROPERTY. ANY LANDSCAPING OR IMPROVEMENTS DAMAGED OR MOVED WILL BE REPAIRED OR REPLACED AT THE CONTRACTORS EXPENSE TO THE SATISFACTION OF THE ENGINEER.
3. ONLY MACHINES MANUFACTURED FOR BORING WILL BE USED.
4. DEVIATION FROM A STRAIGHT AND LEVEL BORE MUST FALL WITHIN THE FOLLOWING PARAMETERS TO BE ACCEPTABLE:

HORIZONTAL: +/- 12 INCHES
 VERTICAL: +/- 6 INCHES

5. ALL BORES SHALL BEGIN AT AN ELEVATION OF 36" BELOW FINISHED GRADE AND AS CLOSE TO THE STATION SHOWN ON THE PLANS AS POSSIBLE. IF NO STATION IS SHOWN FOR AN EXISTING SERVICE TO BE REPLACED, THEN THE BORE SHALL BE AS CLOSE TO PERPENDICULAR AS POSSIBLE.
6. FOR CITY CONTRACTS: WHEN BORING FOR SERVICES IS APPROVED WITHOUT A BID ITEM, THE AMOUNT FOR EACH BORE MUST BE SET AT THE TIME OF APPROVAL. PAYMENTS FOR TRENCHING, BACKFILL, SAW CUTTING, PAVEMENT REPLACEMENT AND CHIP SEALING WILL NOT BE MADE FOR SERVICE LINES AT LOCATIONS WHERE BORING IS DONE IN LIEU OF OPEN CUTTING.

ISSUED:		STANDARD DETAIL		DETAIL NO.
6/97		NOTES FOR BORING SERVICE LINES		SD-312
REVISED:				
4/16				SHEET 1 OF 1