



PVC WATERLINE AND WASTEWATER
FORCEMAIN TRENCH DETAIL

NOT TO SCALE

NOTES:

1. WHERE THE TRENCH WILL BE WITHIN THREE FEET OF THE EDGE OF THE EXISTING PAVEMENT, FLOWABLE FILL MAY BE REQUIRED FOR BACKFILL MATERIAL. CONSULT ENCROACHMENT PERMITS FOR SPECIFIC REQUIREMENTS.
2. MINIMUM WIDTH SHALL BE NOT LESS THAN THE GREATER OF EITHER THE PIPE OUTSIDE DIAMETER PLUS 16 IN. OR THE PIPE OUTSIDE DIAMETER TIMES 1.25 PLUS 12 IN.
3. NO BOULDERS OR STONES WILL BE USED IN INTIAL BACKFILL OR 2 FEET ABOVE TOP OF PIPE.
4. PVC PIPE NOT ALLOWED WITH LESS THAN 3'-0" COVER.

STANDARD DETAIL	
CITY OF CAYCE	
PVC WATERLINE AND WASTEWATER FORCEMAIN TRENCH DETAIL	
APPROVED:	# CAYCE-23B