⊢ 4"−5" FINISH GRADE -METER BOX WITH CAST IRON TRACE WIRE READER LID INSTALL ½" x 12" PVC STABILIZER METER TO BE CENTERED IN BOX AND 4"-5" BELOW BOTTOM OF THREADS BRASS CORPORATION STOP METER BOX LID WATERLINE -1" METER SETTER COPPER WITH LOCKABLE CUT OFF VALVE DOUBLE CHECK VALVE, CTS PACK JOINT INLET SIDE AND DUAL PURPOSE OUTLET.

2 1" WATER SERVICE LATERAL

24" DIA. 4" THICK CONCRETE "DONUT" 4" PVC SLEEVE (ENDS 4" - 6" BELOW BOTTOM OF CAP) TRACER WIRE BUFFALO PATTERN TWO PIECE SLIDING TYPE ADJUSTABLE VALVE BOX (5-1/4" SHAFT) NOT TO SCALE ISSUED: 7/31/18 VALVE BOX DETAIL DETAIL NUMBER 14

PROJECT TYPICAL DETAILS

MIN. EXCAVATED

TRENCH WIDTH

16 TRENCH DETAIL

SPRINGLINE

PIPE WIDTH + 12"

FINAL

BACKFILL

INITIAL BACKFILL

HAUNCHING

BED<u>D</u>ING

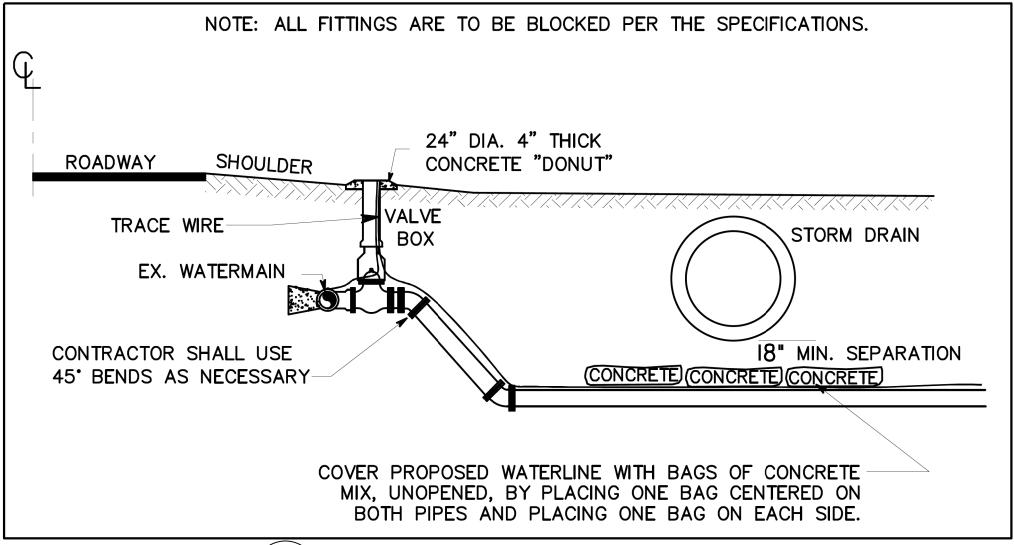
EMBEDMENT



UTILITY CONSTRUCTION

PROJECT REFERENCE NO.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



18 STORM SEWER CROSSING DETAIL

