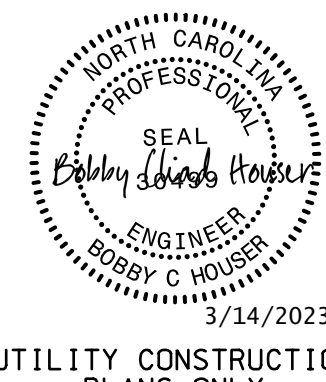
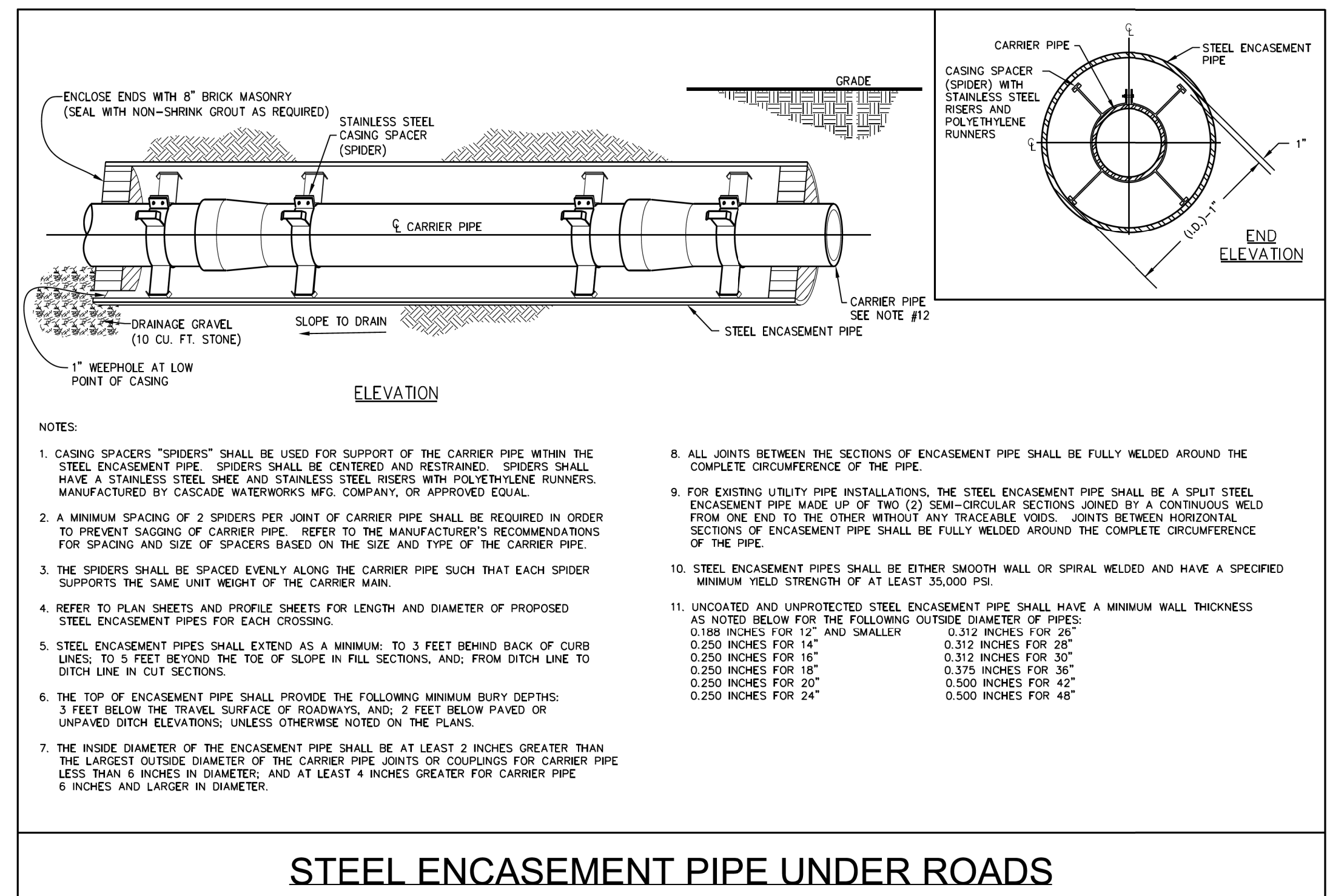


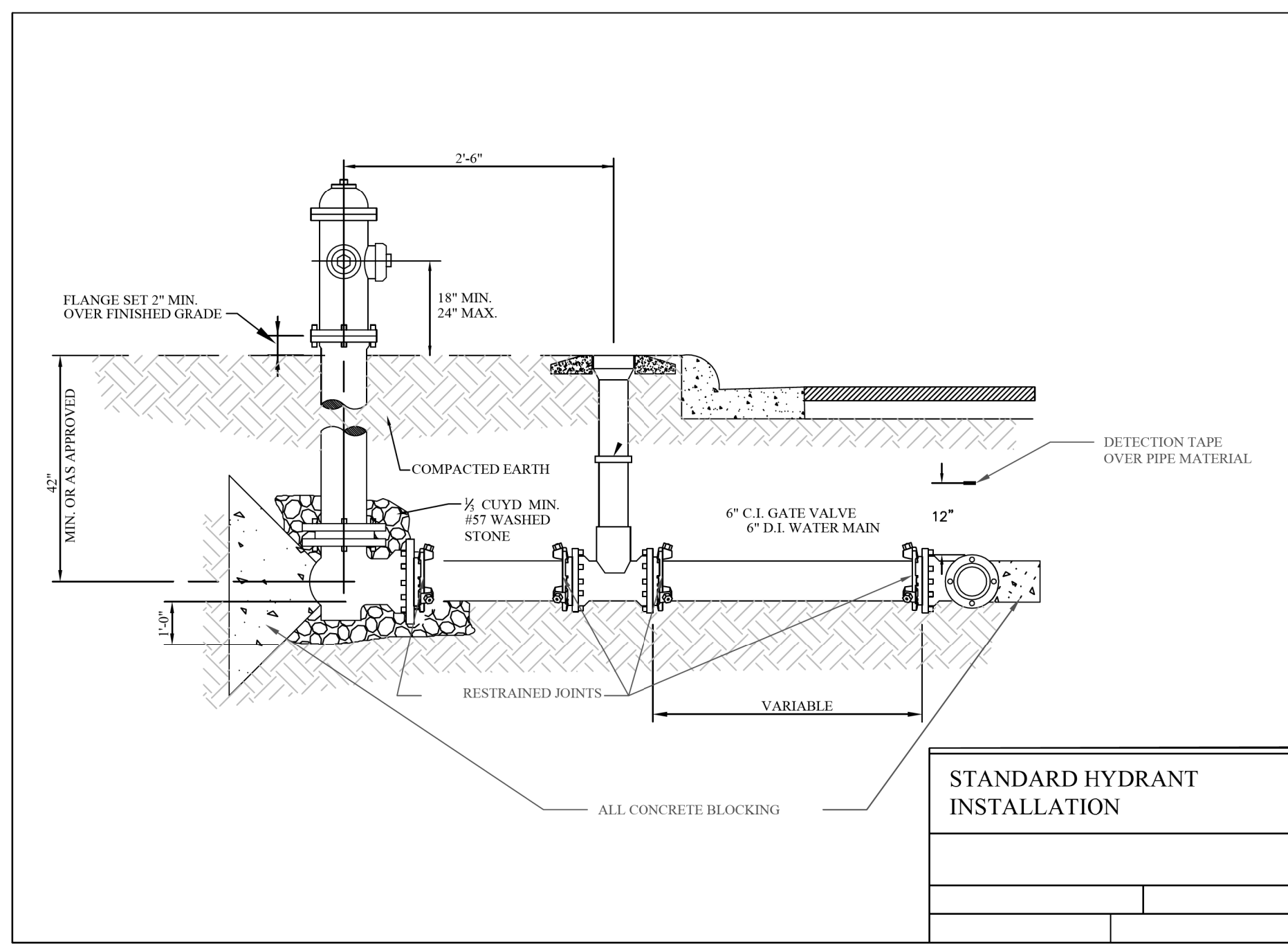
WATER TYPICAL DETAILS

PROJECT REFERENCE NO. R-2707E	SHEET NO. UC-3A
DESIGNED BY: BCH	
DRAWN BY: KSA	
CHECKED BY:	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DIVISION 12 PHONE: (980)552-4200	
UTILITY CONSTRUCTION PLANS ONLY	

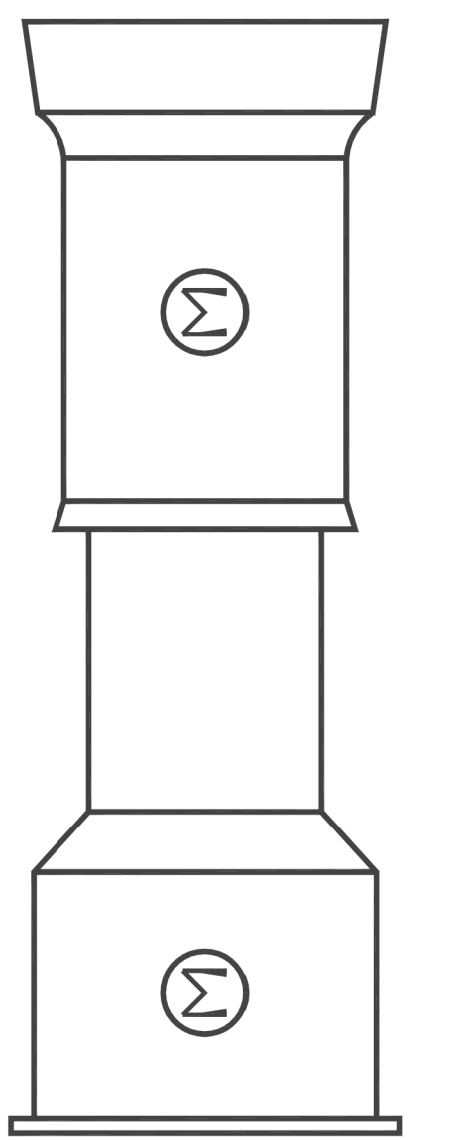
UTILITY CONSTRUCTION
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



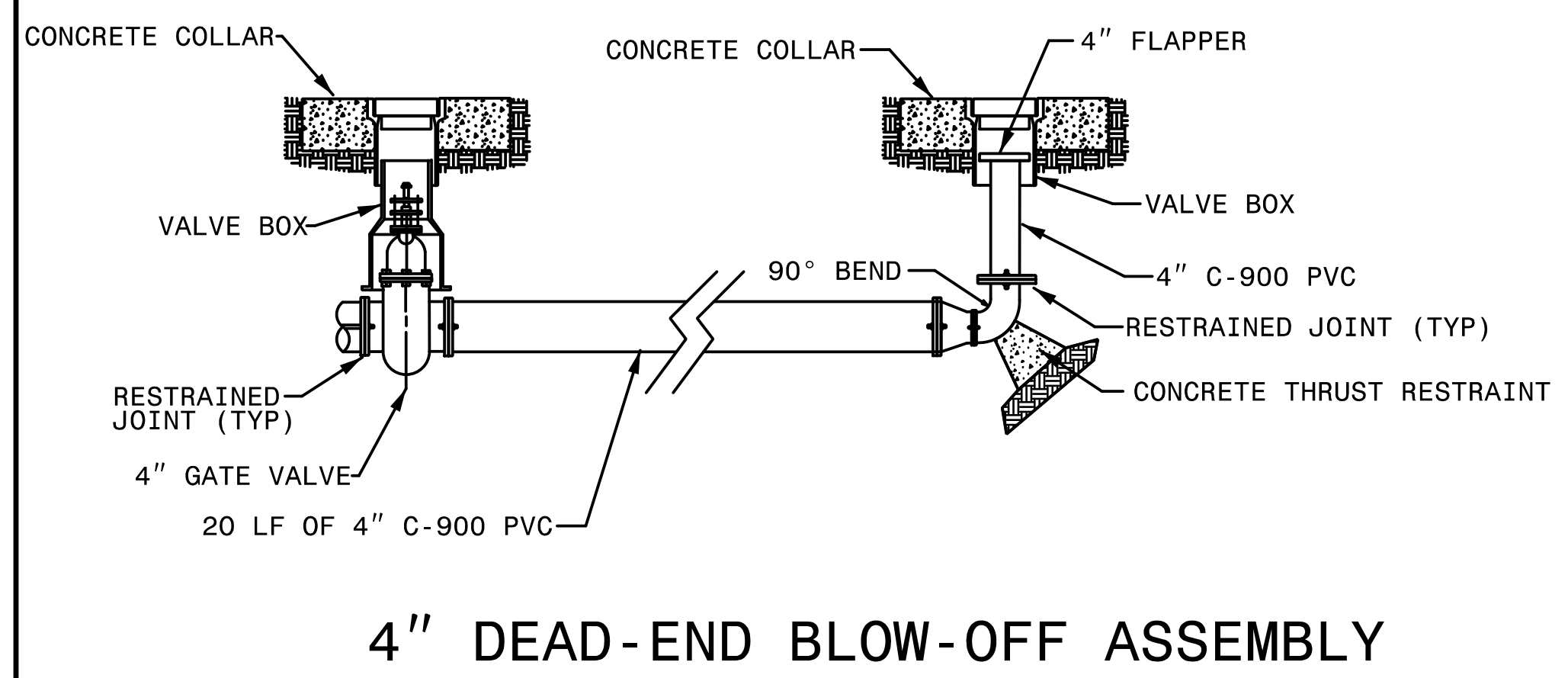
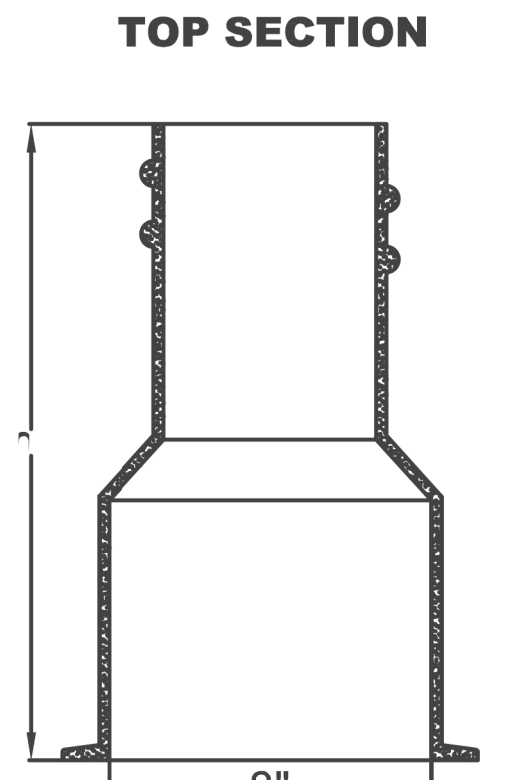
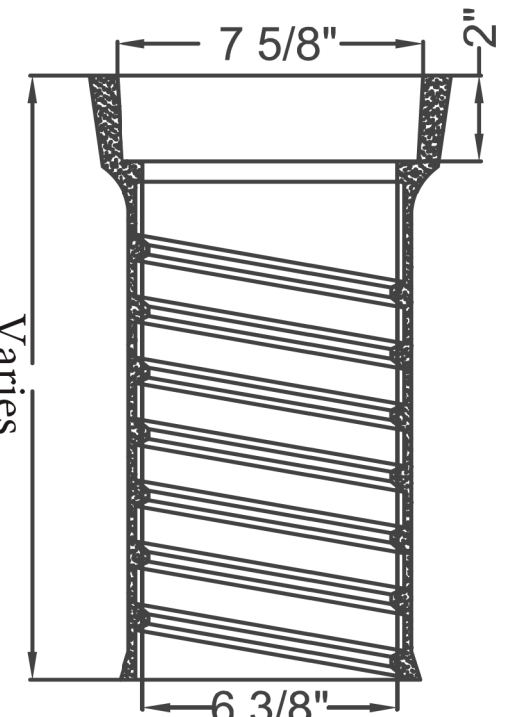
STEEL ENCASMENT PIPE UNDER ROADS



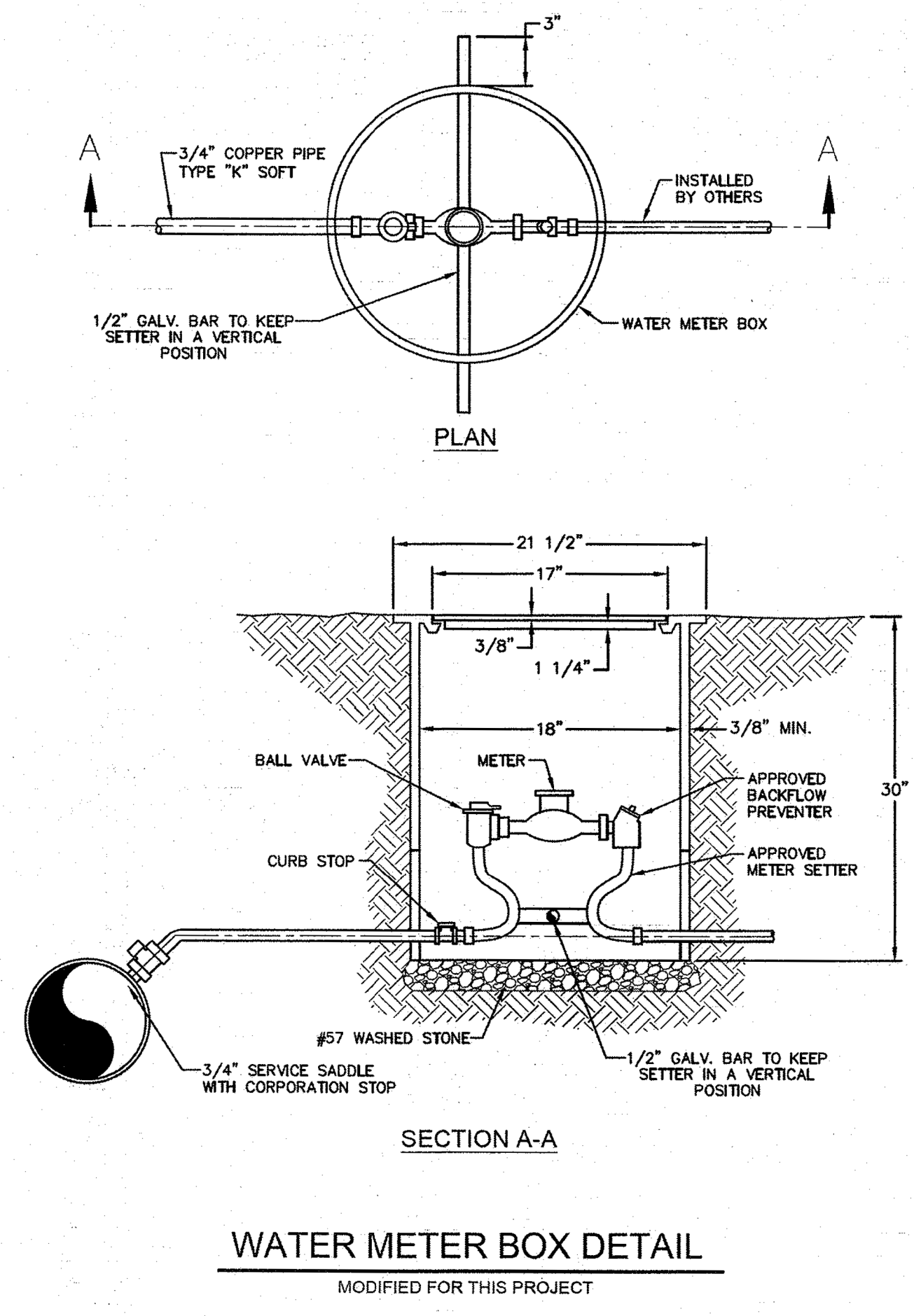
SCREW TYPE



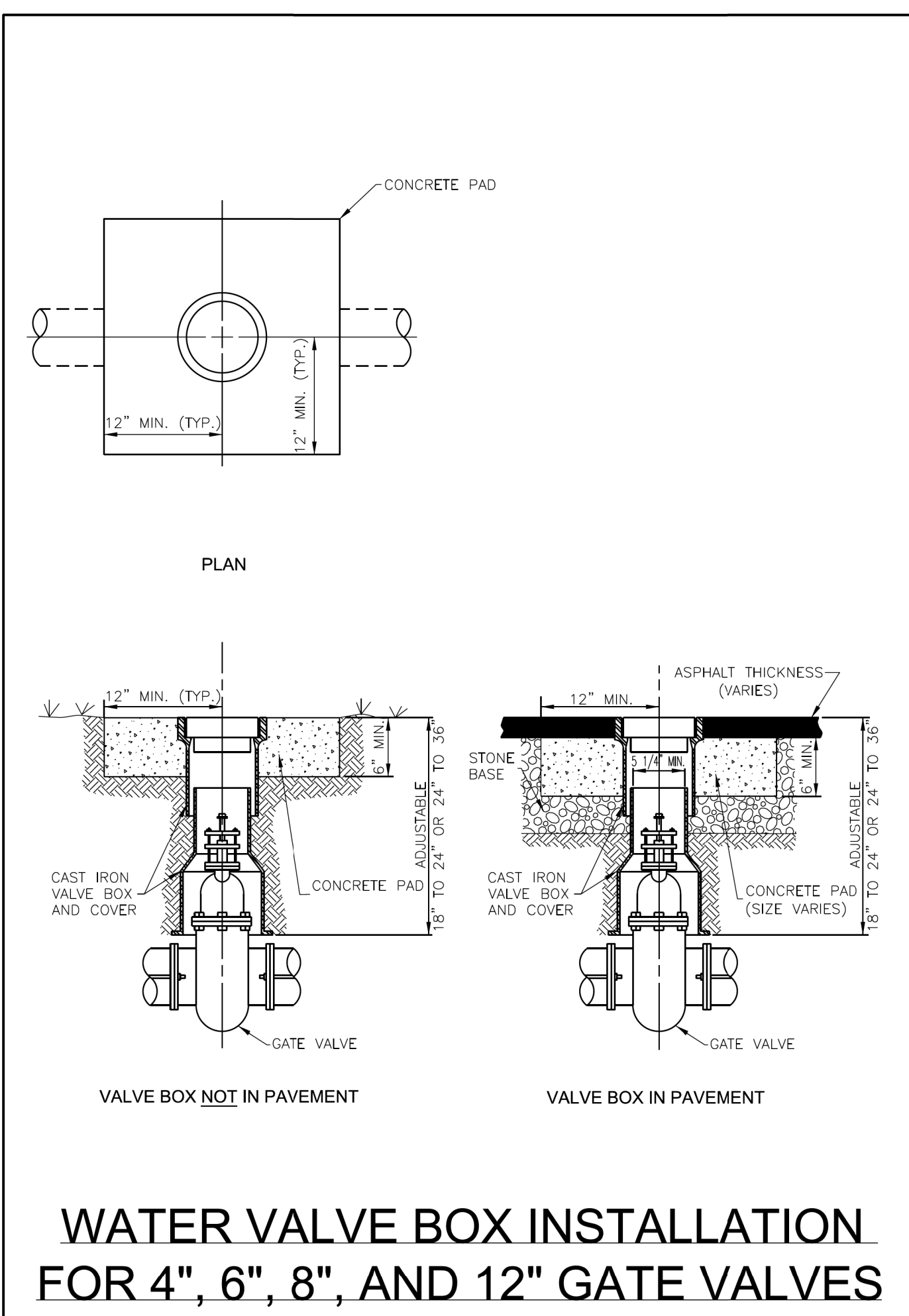
VALVE BOX COMPLETE



4" DEAD-END BLOW-OFF ASSEMBLY



WATER METER BOX DETAIL
MODIFIED FOR THIS PROJECT



WATER VALVE BOX INSTALLATION FOR 4", 6", 8", AND 12" GATE VALVES