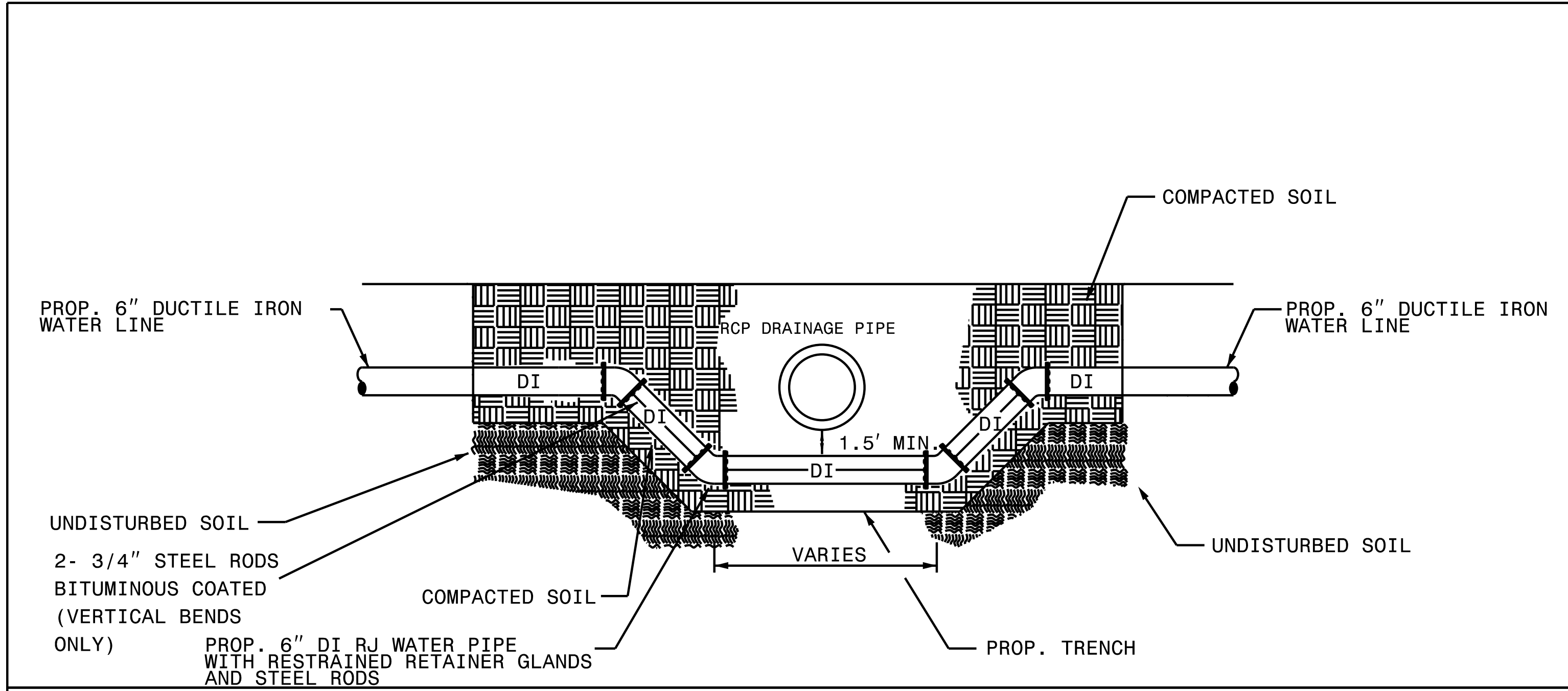
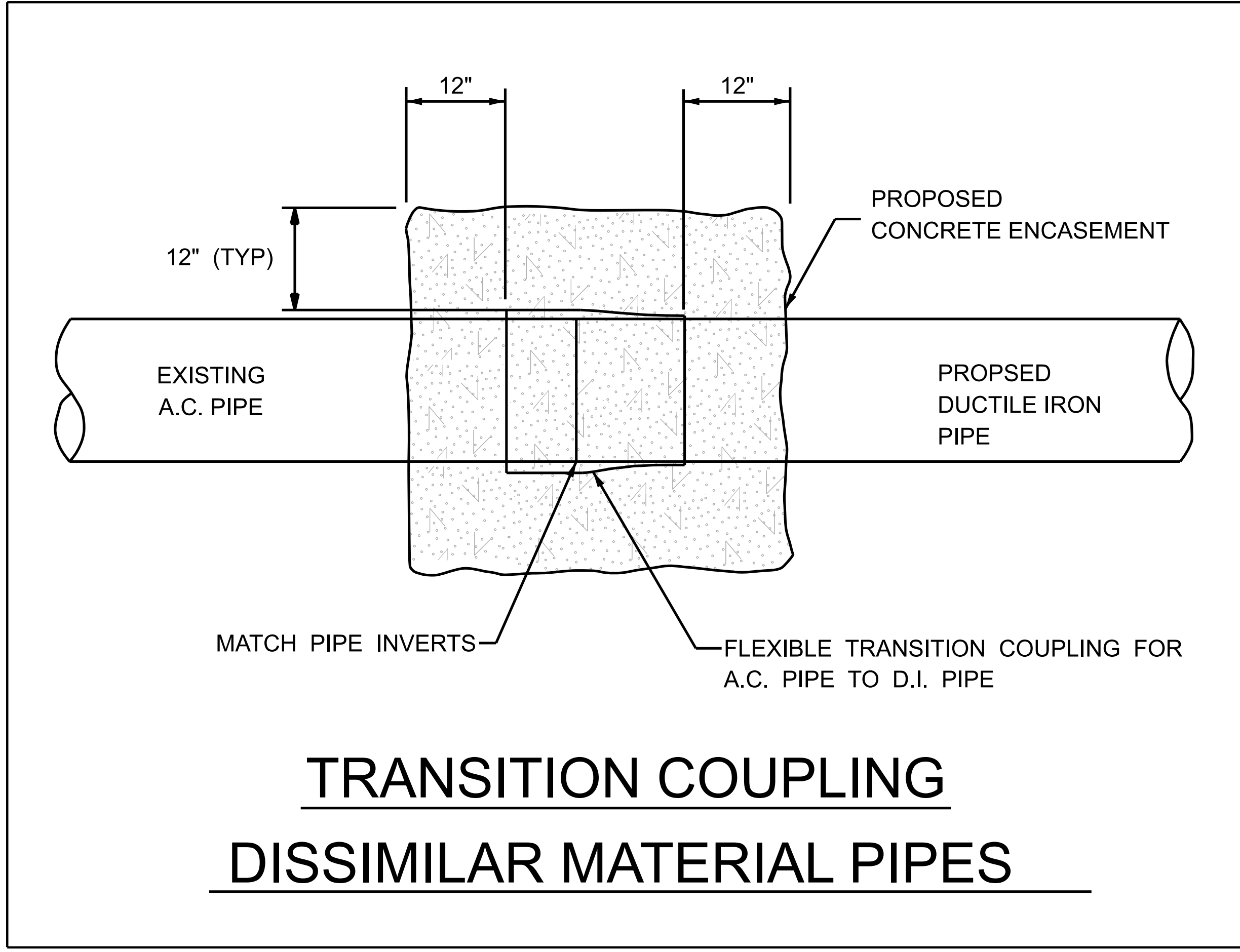
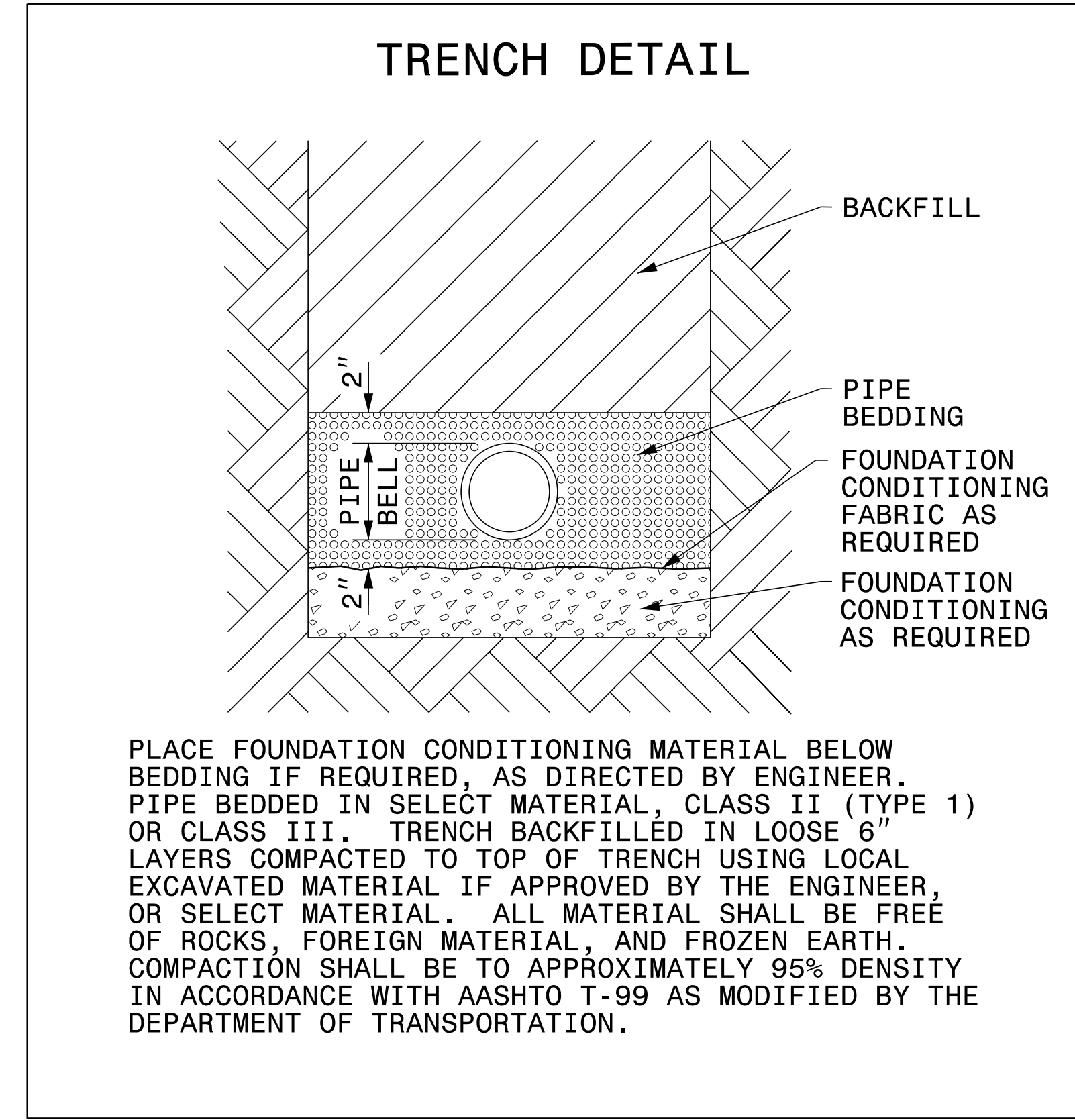


# PROJECT TYPICAL DETAILS



## WATER PIPE CROSSING STORM DRAIN



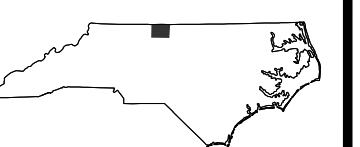
## TRANSITION COUPLING DISSIMILAR MATERIAL PIPES

MAXIMUM TRENCH WIDTH AT TOP OF PIPE			
NOMINAL PIPE SIZE (INCHES)	TRENCH WIDTH (INCHES)	NOMINAL PIPE SIZE (INCHES)	TRENCH WIDTH (INCHES)
4	28	20	44
6	30	24	48
8	32	30	54
10	34	36	60
12	36	42	66
14	38	48	72
16	40	54	78
18	42		

HB-0035

UTL UC-3A

NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
ROCKINGHAM COUNTY



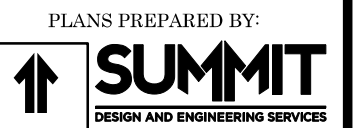
UTILITY DESIGN UNIT

UTILITY CONSTRUCTION PLANS ONLY

3/13/2026



PLANS PREPARED BY  
DOCUMENT NOT CONSIDERED FINAL  
UNLESS SIGNATURES COMPLETED



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REVISIONS