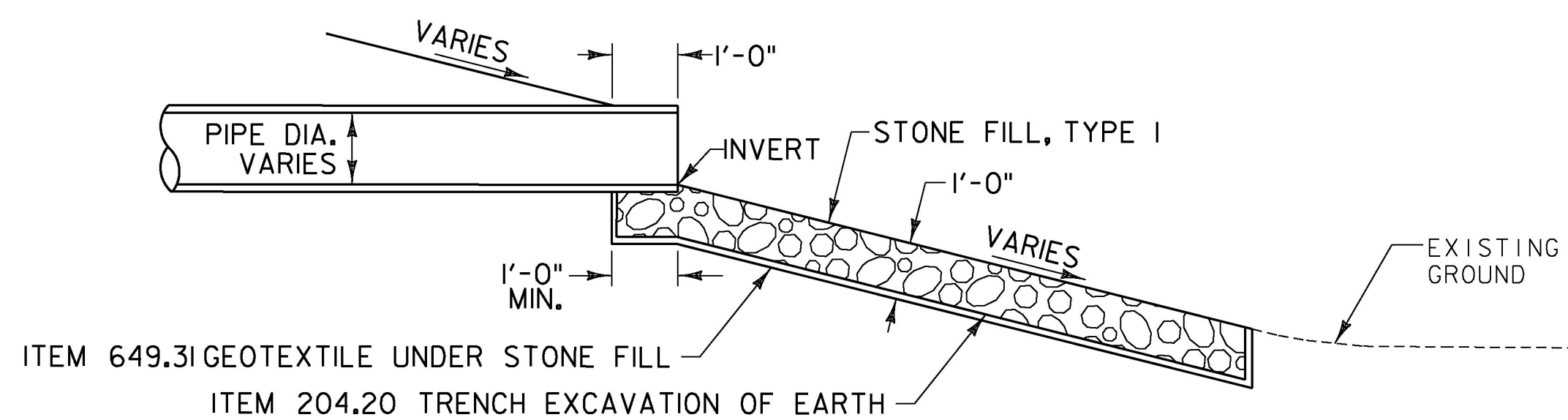
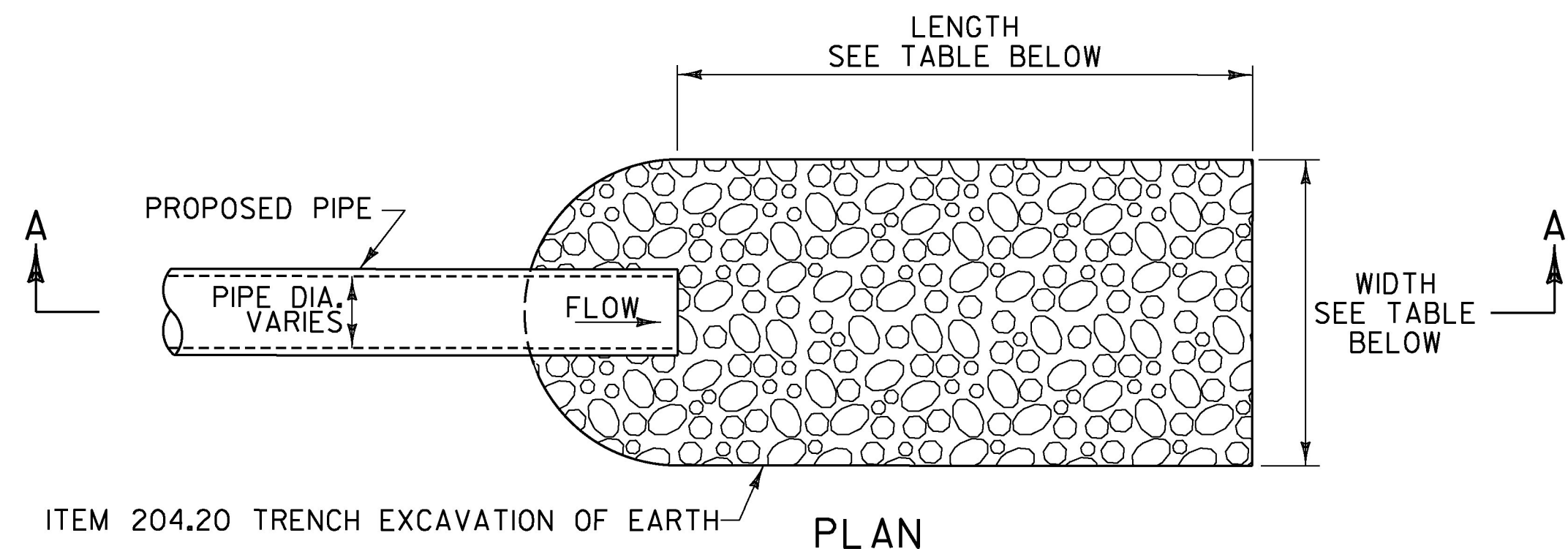


**CULVERT REPLACEMENT TYPICAL SECTION**

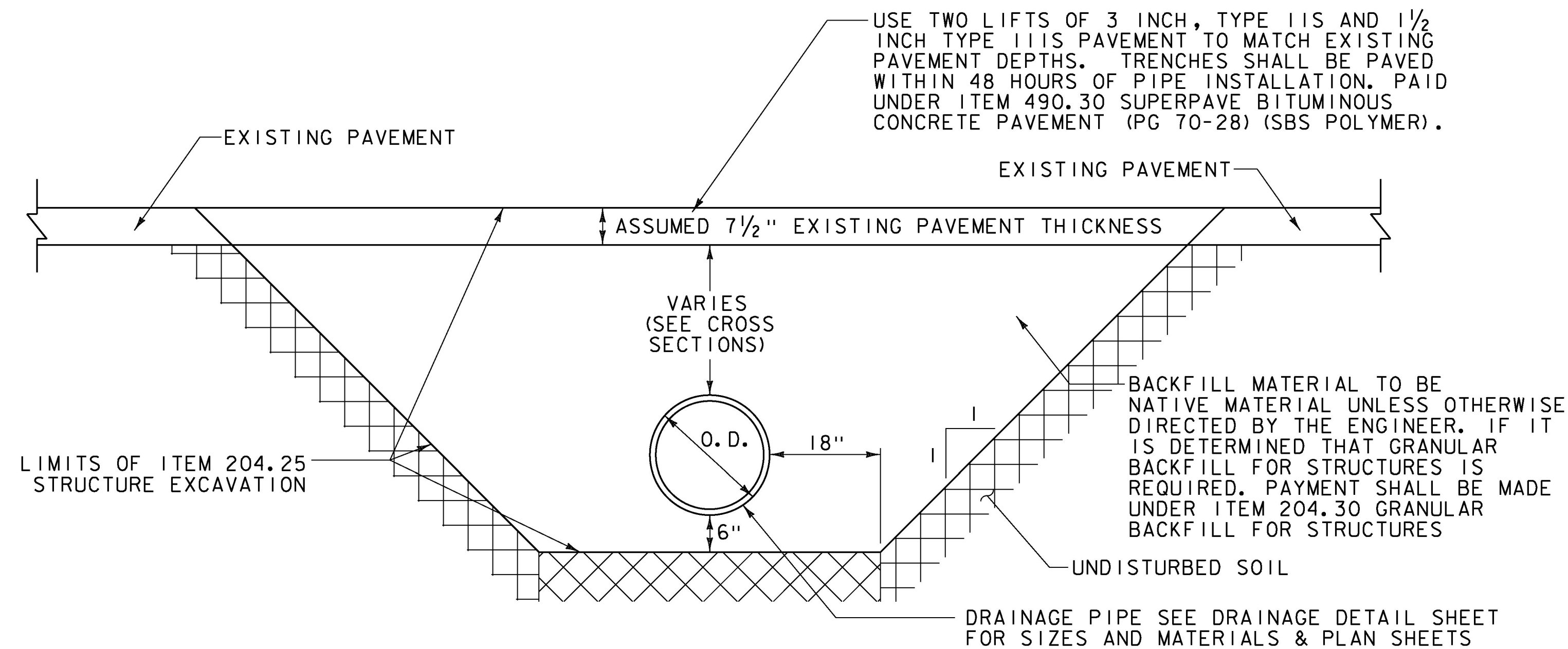
LOCATIONS:

PIPE ID NO. 65134 STA. 18+53, LT - 18+59, RT  
 PIPE ID NO. 65137 STA. 24+03, RT - 24+10, LT  
 PIPE ID NO. 65141 STA. 39+71, RT - 39+72, LT



**CULVERT OUTLET PROTECTION**

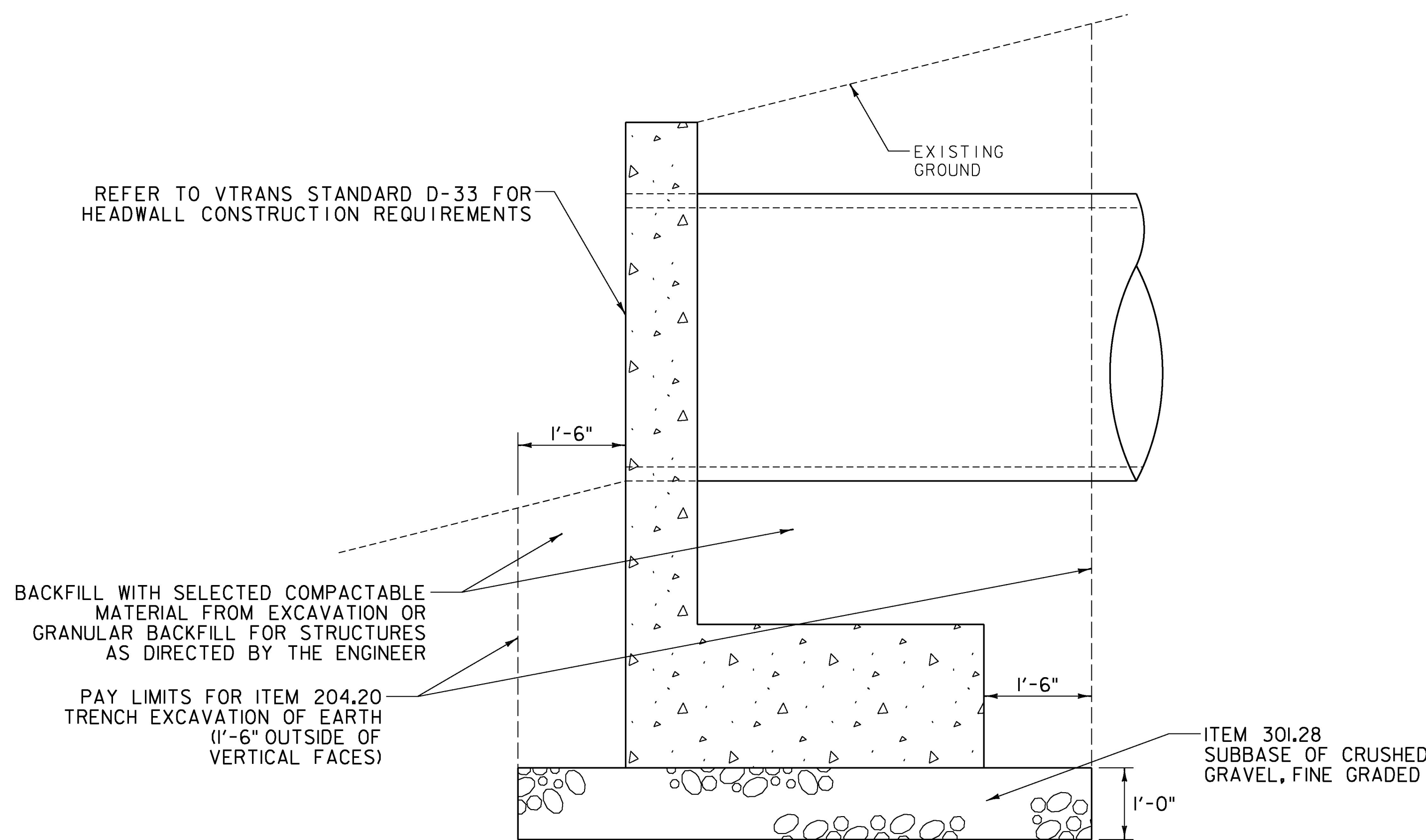
RICHFORD STATION	PIPE ID NO.	DIAMETER (inches)	STONE FILL	WIDTH (ft)	LENGTH (ft)	DEPTH (ft)
18+56, LT	65134	18"	TYPE I	3.0	4.5	1.0
24+07, LT	65137	18"	TYPE I	3.0	4.5	1.0
39+72, LT	65141	18"	TYPE I	3.0	6.0	1.0
69+81, LT	65152	24"	TYPE I	4.0	6.5	1.0



**CULVERT REPLACEMENT TYPICAL SECTION**

LOCATION:

PIPE ID NO. 65152 STA. 69+81, LT & RT



**CULVERT & HEADWALL EXCAVATION & BACKFILL DETAIL**

LOCATIONS:

RICHFORD:  
 STA. 18+53, LT  
 STA. 18+59, RT  
 STA. 24+03, RT  
 STA. 69+81, RT

NOT TO SCALE

PROJECT NAME: RICHFORD  
 PROJECT NUMBER: STP 2916(I)

FILE NAME: z10c234de+all.dgn  
 PROJECT LEADER: G. EDWARDS  
 DESIGNED BY: D. DRAPER  
 DRAINAGE DETAIL SHEET 2

PLOT DATE: 4/2/2018  
 DRAWN BY: D. DRAPER  
 CHECKED BY: J. LITTLE  
 SHEET 176 OF 222

