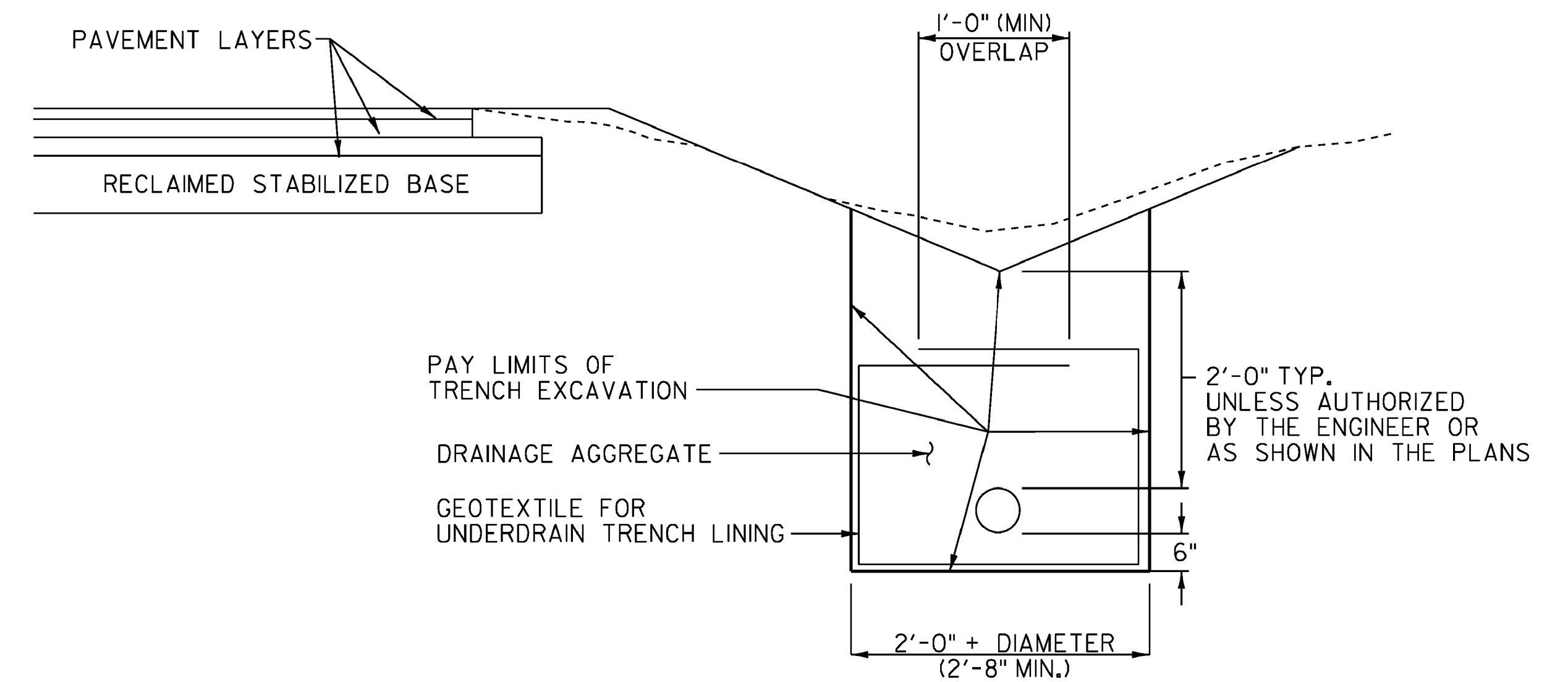


LOCATION				605.10	605.20	204.20	619.17	REMARKS
				6 INCH UNDERDRAIN PIPE	6 INCH U.D. CARRIER PIPE	TRENCH EXCAVATION OF EARTH	YIELDING MARKER POSTS	
SITE	STA	STA	POS	LF	LF	CY	EA	
WEATHERSFIELD								
	70+00	428+75	LT/RT				136	INLETS AND OUTLETS OF CULVERTS
1	79+75	81+75	RT	200		18.5	1	
2	85+00	87+10	LT	210		72.7	1	
3	90+75	93+60	LT	285		81.7	1	
4	113+50	115+30	RT	180		36.0	1	
5	203+50	206+00	RT	250		71.7	1	
6	283+25	285+50	RT	225		66.8	1	
7	302+50	306+00	LT	350		100.4	1	
8	322+00	326+75	RT	475		169.1	1	
9	364+25	367+60	LT	335		49.0	1	
10	367+75	371+00	LT	325		109.3	1	
11	383+50	385+30	LT	180		69.4	1	
12	390+25	393+50	LT	325		59.1	1	
13	394+00	396+00	LT	200		37.1	1	
14	396+20	397+60	LT	140		55.4	1	
PROJECT SUBTOTAL				3680		996.2	150	
ROUNDING				20		8.8	0	
PROJECT TOTALS				3700		1005	150	



UNDERDRAIN DETAIL

UNDERDRAIN NOTES

1. GEOTEXTILE FOR UNDERDRAIN TRENCH LINING SHALL NOT BE PLACED AROUND UNDERDRAIN WHEN COVER ABOVE PIPE IS LESS THAN 1 FOOT.
2. DRAINAGE AGGREGATE SHALL MEET THE REQUIREMENTS OF SUBSECTION 704.J6.
3. GEOTEXTILE FOR UNDERDRAIN TRENCH LINING AND DRAINAGE AGGREGATE ITEMS ARE INCLUDED IN THE UNIT PRICE BID FOR PAY ITEM 605.10 6 INCH UNDERDRAIN PIPE.

UNDERDRAIN DETAIL SHEET

PROJECT NAME:	WEATHERSFIELD
PROJECT NUMBER:	STP 2913(1)
FILE NAME:	10c228.dgn
PROJECT LEADER:	PTS
DESIGNED BY:	NLL
IPARM FILE NAME:	p10C228.29
PLOT DATE:	2/7/2013
DRAWN BY:	SNG
CHECKED BY:	PTS
SHEET	29 OF 234