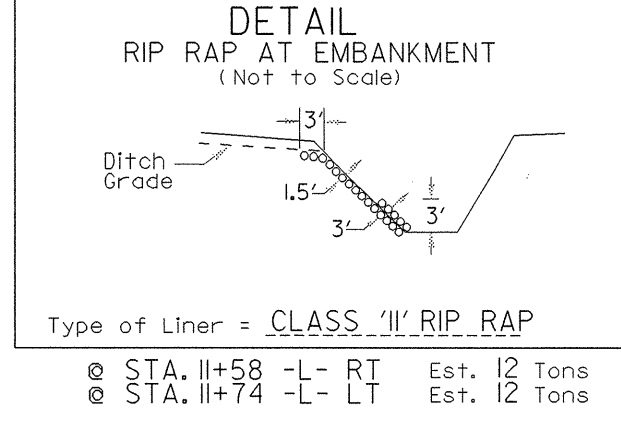
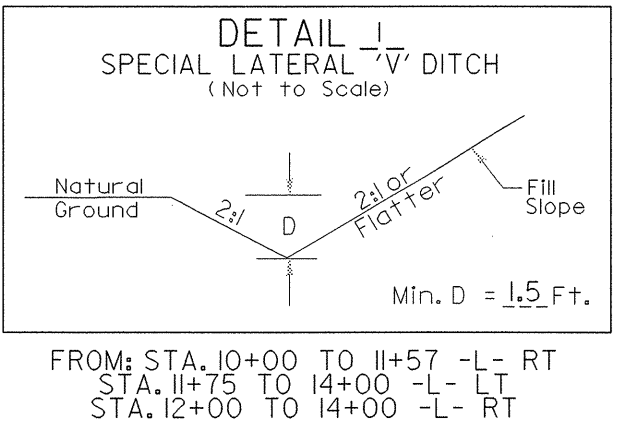
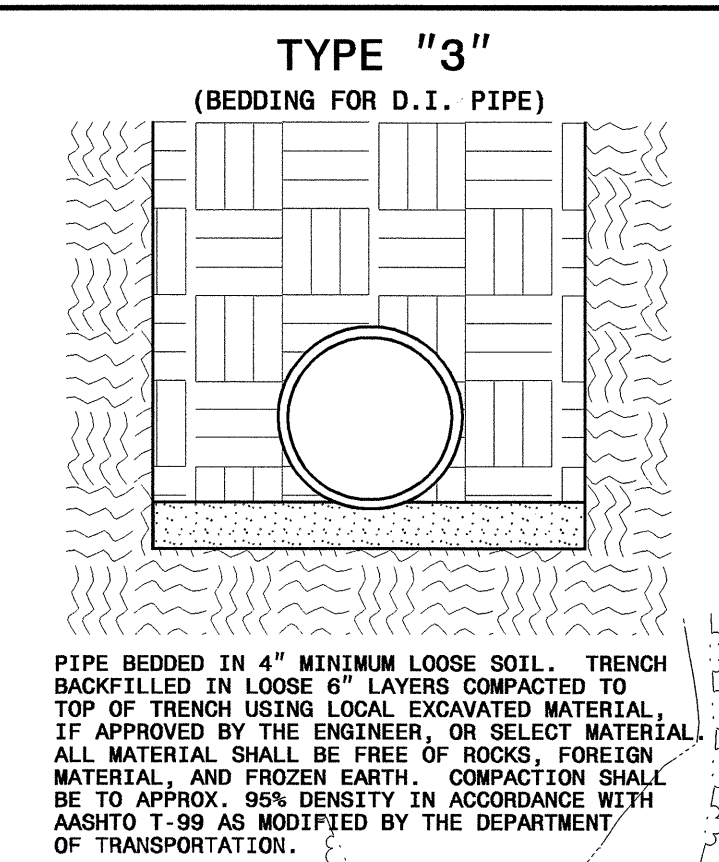
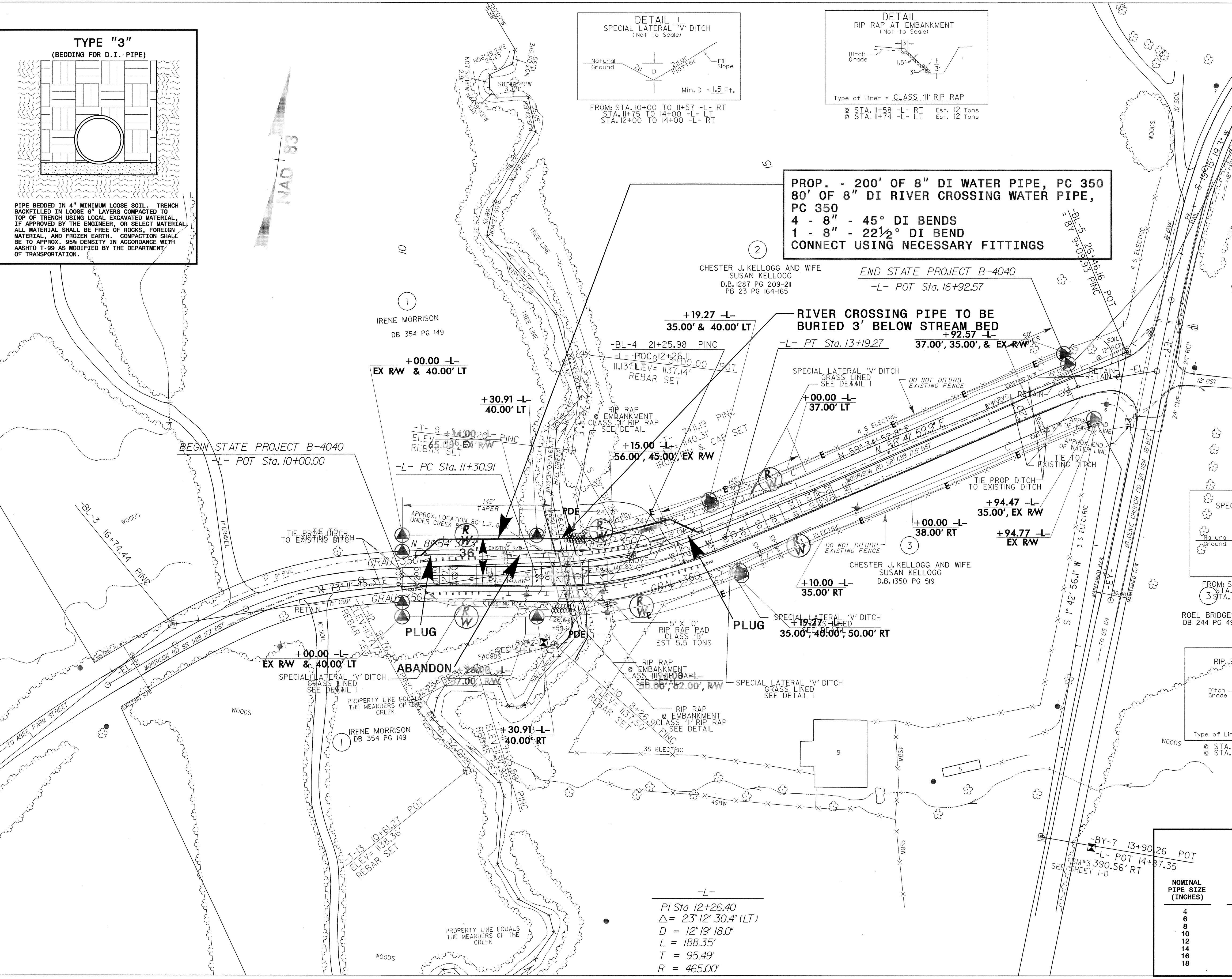
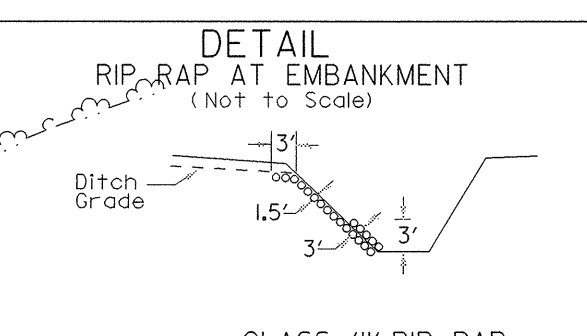
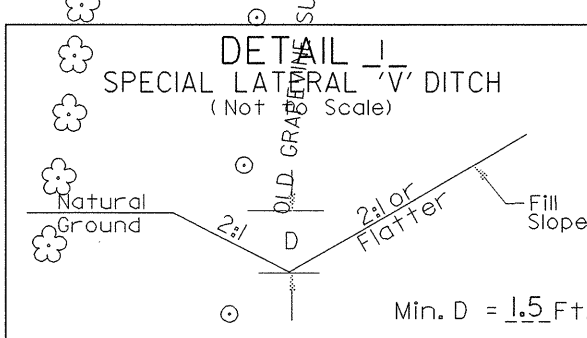


**UTILITY CONSTRUCTION**



**PROP. - 200' OF 8" DI WATER PIPE, PC 350**  
**80' OF 8" DI RIVER CROSSING WATER PIPE, PC 350**  
**4 - 8" - 45° DI BENDS**  
**1 - 8" - 22 1/2° DI BEND**  
**CONNECT USING NECESSARY FITTINGS**



**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	30	48
8	32	30	54
10	34	36	60
12	36	42	66
14	38	48	72
16	40	54	78
18	42		

-L-  
PI Sta 12+26.40  
Δ = 23° 12' 30.4" (LT)  
D = 12' 19" 18.0"  
L = 188.35'  
T = 95.49'  
R = 465.00'

NOTE: SEE SHEET 5 FOR -L- PROFILE