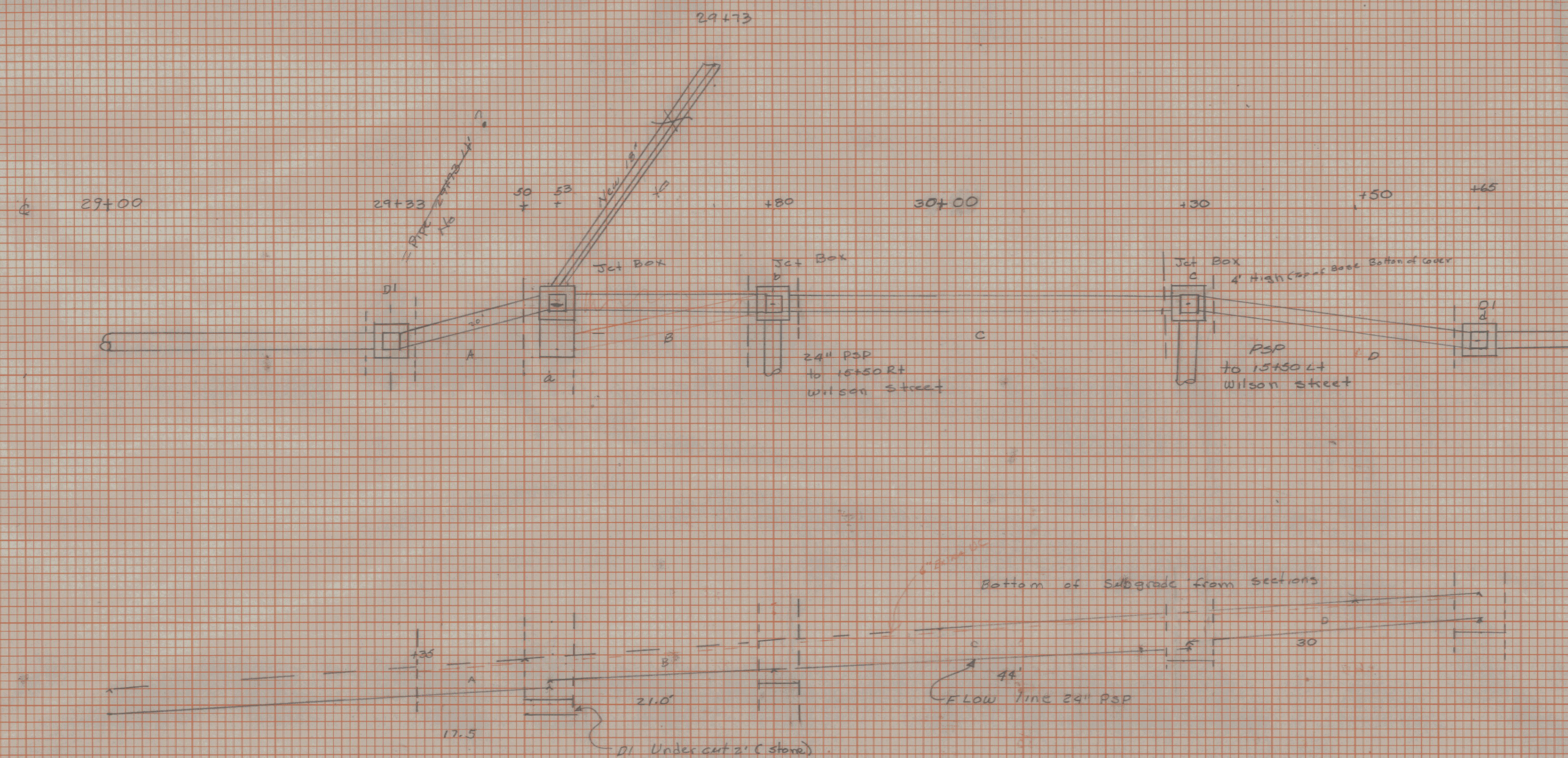




CONC. C.I. B		Reinforcing Steel	
②	10 x 4 x 4-5 DEEP 2 (10 x 4.5) / 27 = 1.19 CY	2 (5 x 8.5) = 1.04	73#
③	2 (12 x 5.5) / 27 = 4.00 CY	2 (8 x 3.5) = 1.04	88#
④	4 x 4 x 5 DEEP 2 (4 x 5) / 27 = 0.79 CY	4 (4 x 3.5) = 1.04	111#
⑤	2 x 6 x 5 x 1 (5) / 27 = 2.22	2 (6 x 3.5) = 1.04	133#
⑥	4 x 4 x 6 DEEP 2 (4 x 6) / 27 = 1.78	4 (4 x 3.5) = 1.04	155#
⑦	2 (16 x 0.67) / 27 = 0.79	2 (16 x 0.67) = 1.04	177#
⑧	3 (8 x 0.67) / 27 = 0.79	3 (8 x 0.67) = 1.04	199#
24" Pipe		Total Reinforcing Steel 1217 # FS 1-27-93	

Trench Earth (Pipe)		Trench Earth (Jct Box)	
A	17.5 x 4.1' x 3.3 / 27 = 8.3	a	6 x 12 x 7.0 / 27 = 21.3 CY
B	21.0 x 4.1' x 3.3 / 27 = 11.2	b	36' x 5' = 6.66 CY
C	44 x 4.1' x 3.3 / 27 = 22.0	c	36' x 5' = 7.7 CY
D	29.5 x 4.1' x 3.3 / 27 = 15.2	d	36' x 5' = 6.66 CY
Total 56.7		Total 43.6	
25.4 404/23/93		Total 100.3 (Pay over 91)	

Scale 1" = 10'