

DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 PROJECT: \_\_\_\_\_

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 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 PROJECT: \_\_\_\_\_

Item 203.16 Edge Excav

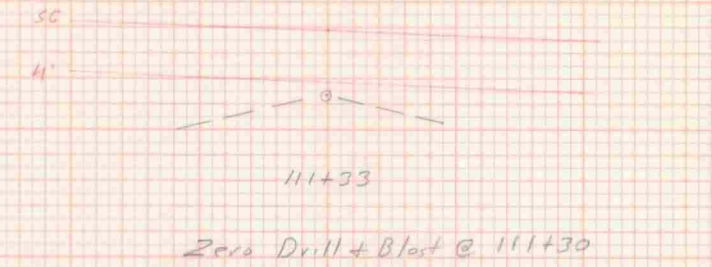
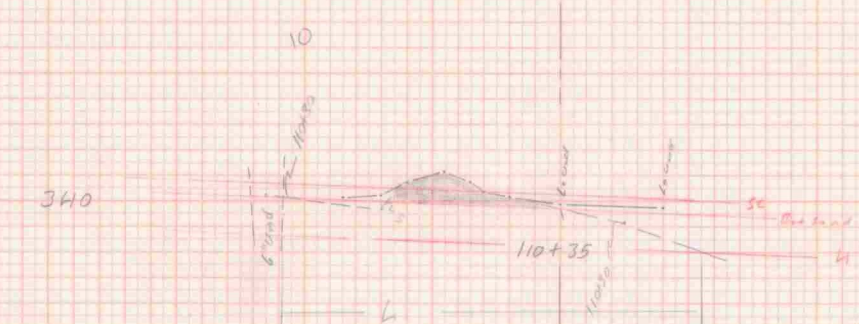
Sta	From	To	Length	Vol CY
110+15	0	5.33'	2	0.395'cy
110+17	10.67'	10.96'	8	3.242'cy
110+25	11.25'	9.245'	10	3.469'cy
110+35	7.16'	4.125'	13	1.986'cy
110+48	1.09'	0.545'	2	0.240'cy
110+50	0			
Total				9.08'cy

4PT  
16 APR 99  
Sm 4-21-99  
M.W.B. 12/1/97

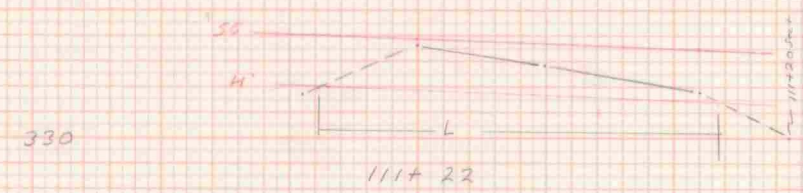
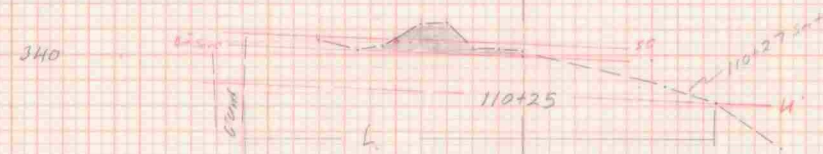
Item 203.20 Drilling & Blasting Solid Rock Subgrade

Sta	Length	Qty	Length	Vol CY
109+60	0	6	15	10.0
109+75	12	13.5	15	22.5
109+90	15	19.25	15	32.2
110+05	24.5	27	10	30.0
110+18	28.5	32.5	2	7.2
110+17	35.5	36	8	32.0
110+25	36.5	34.5	10	38.3
110+35	32.5	35.0	13	50.5
110+48	37.5	Pip. 5" dia @ 110+50 (PT) (2 B. sub) -15.6'		
110+60	31.5	29	10	32.2
110+70	26.5	24.75	20	29.5
111+0	23	27	22	66.0
111+22	31	15.5	8	13.7
111+30	0			

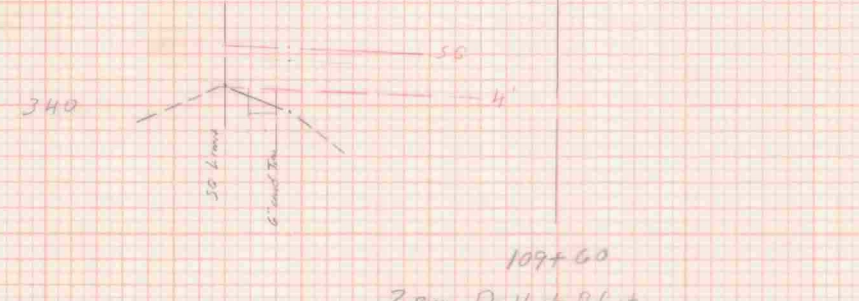
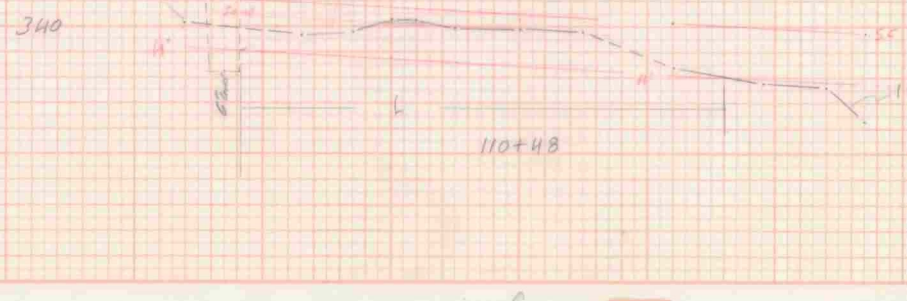
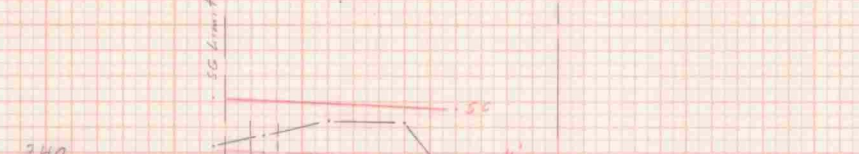
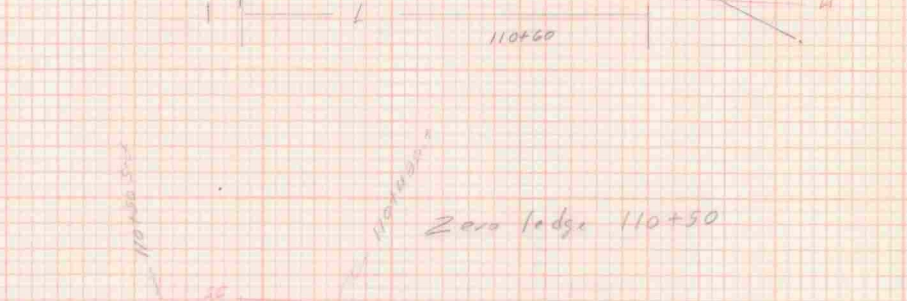
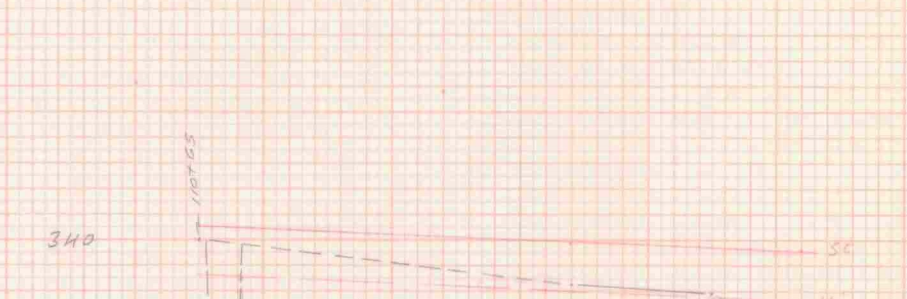
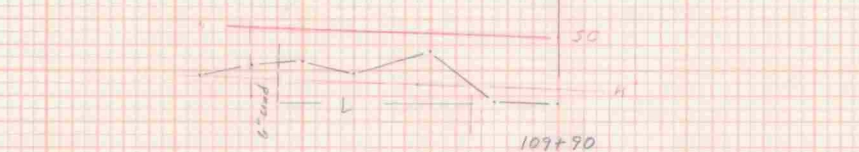
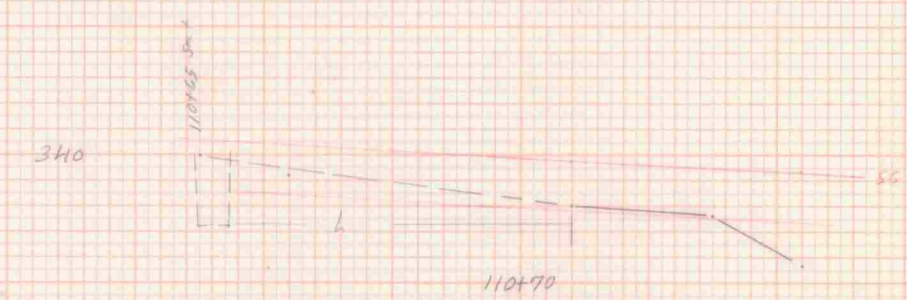
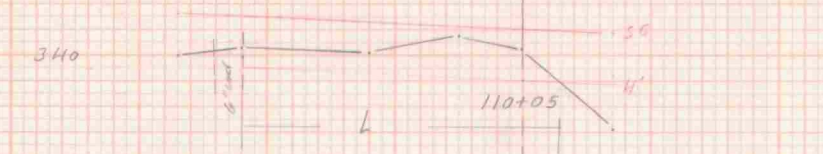
Total 344.2'cy  
4PT  
16 APR 99  
Sm 4-21-99  
M.W.B. 12/1/97



203 Drill & Blast @ 111+30



203 Edge Excav



203 Drill & Blast  
Solid Rock Subgrade

Springfield BARS 0113(8)  
 Item 203.16 Edge excav  
 Item 203.20 Drilling & Blasting Subgrade  
 Scale 1" = 10'  
 L.P. Jorner