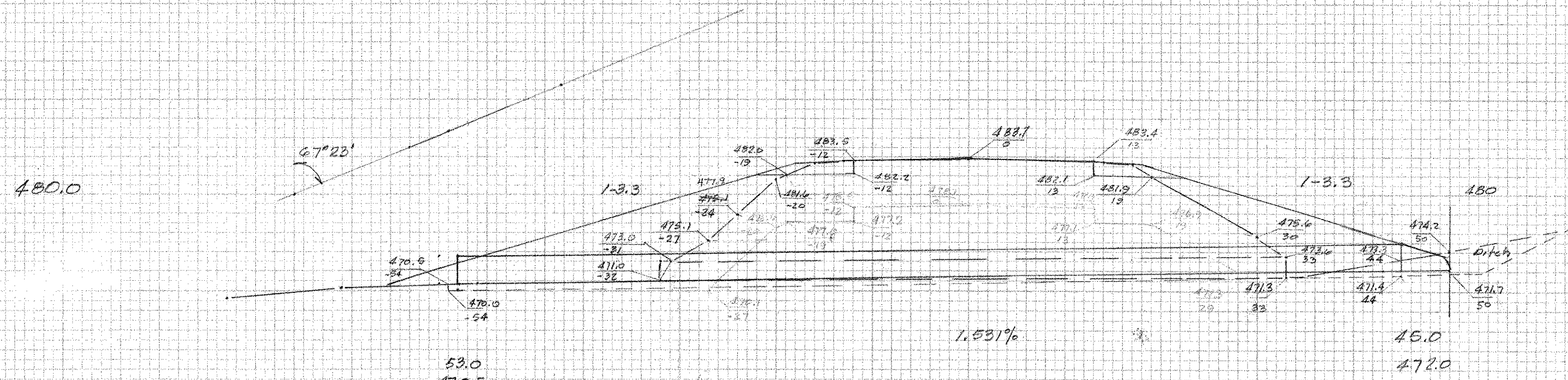
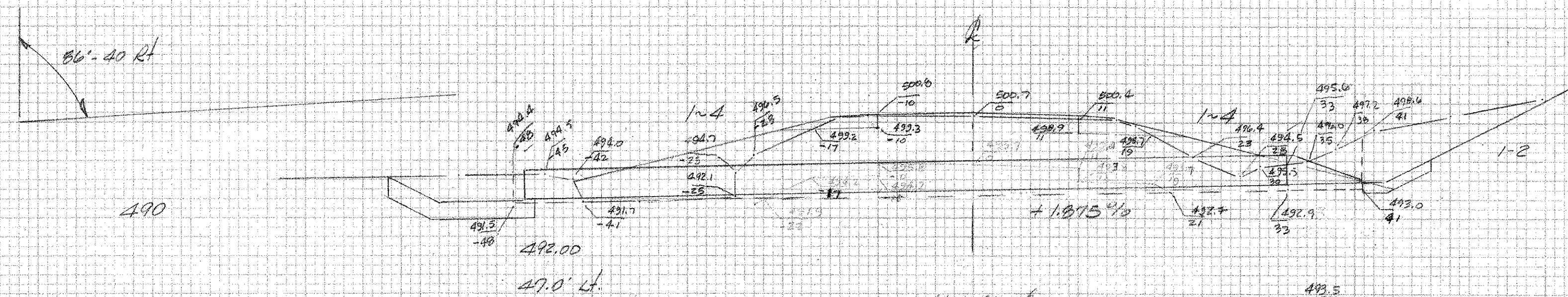




11+17.3 @ 67°23'RT
 NEW 36" x 38' PCCSP w/ end Section
 @ Inlet
 BK2 P.39

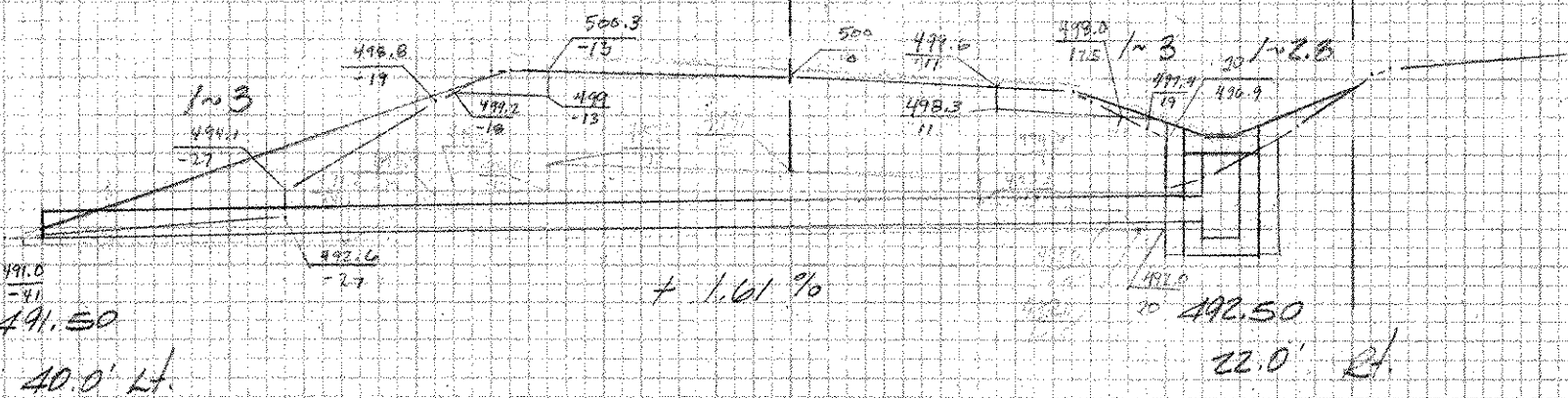
TRENCH EXCAV. EARTH
 Pipe 100% 33.0 ft x 5.1 = 1723.3
 150% 33.0 ft x 5.1 x 1.5 = 2584.9
 End Section 13.2 ft x 5.1 = 67.32
 440.4 ft / 27 = 16.31 cy
 16.31 cy



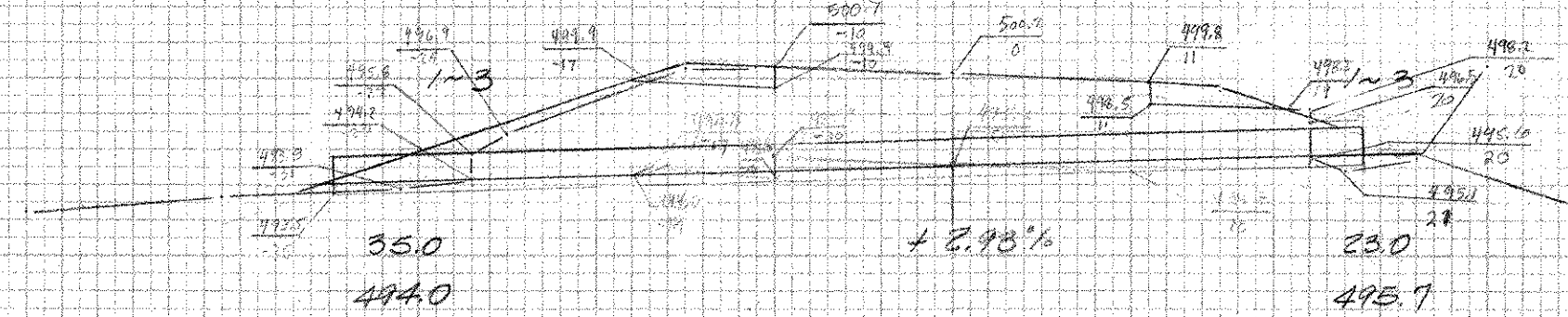
41+40 @ BK2 P.37
 ASKEN 36" x 40' RT
 NEW 36" x 60' PCCSP 079 GA
 W/ 36" HES @ INLET

TRENCH EXCAV.
 Pipe 100% 36.0 ft x 5.1 = 1836.0
 150% 36.0 ft x 5.1 x 1.5 = 2754.0
 End Section 31.5 ft x 5.1 = 160.65
 2254.2 ft / 27 = 83.54
 83.54 cy

490
 PIPE 100% 244.8 ft x 3.0 = 734.4 cy
 150% 244.8 ft x 3.0 x 1.5 = 1102.56 cy
 1730.56 cy / 27 = 63.91 cy

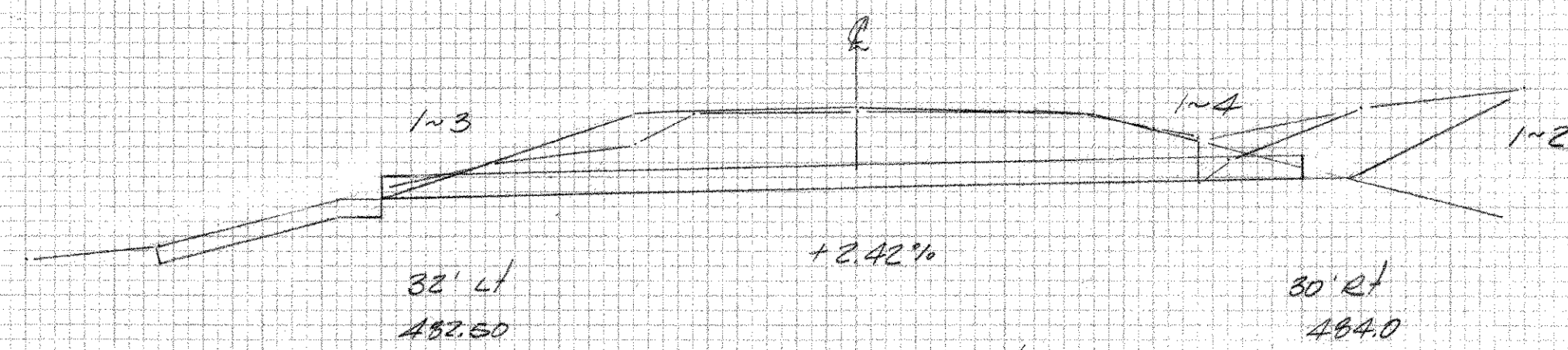


40 x 05.6 @ 90°
 NEW 18" x 62' PCCSP 064
 W/ 4' x 6' RI @ INLET W/ 2 TYPE A GRATES

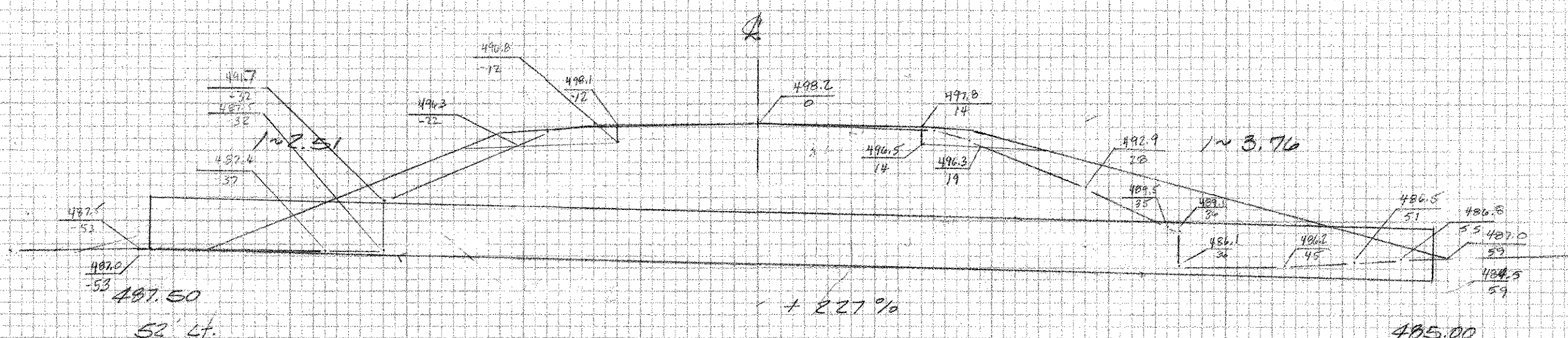


45+40 @
 NEW 18" x 58' PCCSP 064

100% 208.2 x 3.6 = 749.52
 150% 208.2 x 3.6 x 1.5 = 1124.28
 846.7 ft / 27 = 31.4 cy
 31.4 cy



14+58.60 @ BK2 P.51
 NEW 18" x 62' PCCSP 064
 W/ STONE FILL TYPE I @ OUTLET
 NOT INSTALLED



142+58 PCCSP 52' 60' LT
 NEW 52" x 110' PCCSP 074 GA
 W/ STONE FILL TYPE II @ INLET & OUTLET

204.25 STRUCTURE EXCAV.
 736.5 x 17.5 x 1/2 = 646.5 cy
 646.5 cy

SHOREHAM-BRIDGPORT-ADDISON
 F 017-1(2)
 DRAINAGE SHEET NO. 1 OF 11

NO.	DATE
1	1/1/11
2	1/1/11
3	1/1/11
4	1/1/11
5	1/1/11
6	1/1/11
7	1/1/11
8	1/1/11
9	1/1/11
10	1/1/11

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8	1/1/11
9	1/1/11
10	1/1/11