

WILMINGTON  
HES 010-1(38)

6067015 18" CORRUGATED

1.2 EA

6012015 18" CORRUGATED

FIELD MEASURED  
85' CUT IN  
FIELD PA

20821 SAND GEORGE

EM. BY C. GREENWOOD  
BACKFILL AROUND PIPES

15' x 3.0' x 34' = 153 CF = 1.14 CY

61910 SANDFILL, TYPE 1

EM. BY CEB

1' x 1' x 9' = 9 CF

2' x 1' x 9' = 18 CF

135 CF = 1.04 CY

135 CF = 1.04 CY

64931 GEOTEXTILE UNDER STONE FILL

EM. BY CEB

7' x 9' = 63 SF

8' x 9' = 72 SF

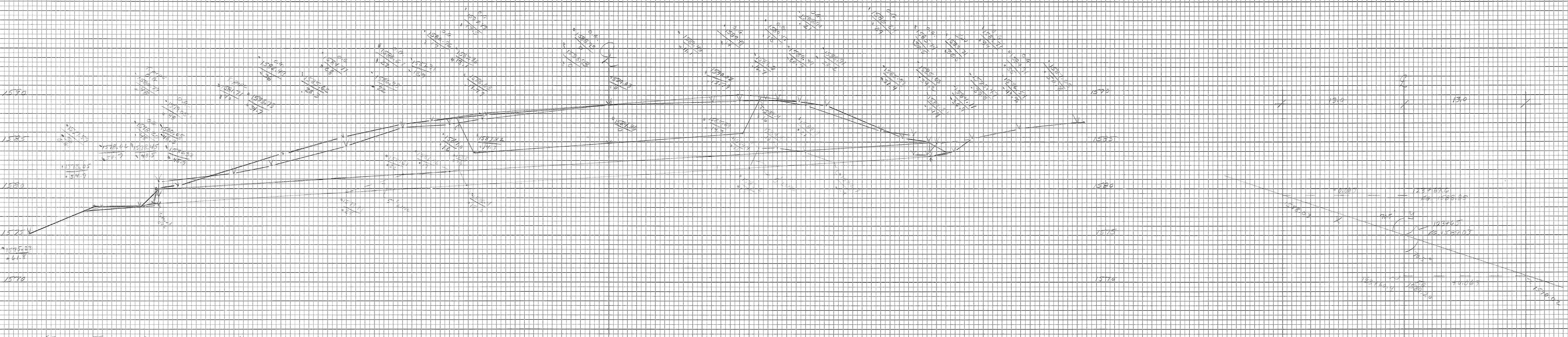
135 SF = 1.04 CY

ADJUSTED VOLUMES EXCAVATED OR BUILT

PIPE (CROSS SECTION)	PIPE (CROSS SECTION) x 1.5
-48 1520.20	38 1520.21
-46 1520.23	36 1520.24
-44 1520.27	34 1520.28
-42 1520.31	32 1520.32
-40 1520.35	30 1520.36
-38 1520.39	28 1520.40
-36 1520.43	26 1520.44
-34 1520.47	24 1520.48
-32 1520.51	22 1520.52
-30 1520.55	20 1520.56
-28 1520.59	18 1520.60
-26 1520.63	16 1520.64
-24 1520.67	14 1520.68
-22 1520.71	12 1520.72
-20 1520.75	10 1520.76
-18 1520.79	8 1520.80
-16 1520.83	6 1520.84
-14 1520.87	4 1520.88
-12 1520.91	2 1520.92
-10 1520.95	0 1520.96
-8 1520.99	
-6 1521.03	
-4 1521.07	
-2 1521.11	
0 1521.15	
2 1521.19	
4 1521.23	
6 1521.27	
8 1521.31	
10 1521.35	
12 1521.39	
14 1521.43	
16 1521.47	
18 1521.51	
20 1521.55	
22 1521.59	
24 1521.63	
26 1521.67	
28 1521.71	
30 1521.75	
32 1521.79	
34 1521.83	
36 1521.87	
38 1521.91	
40 1521.95	
42 1521.99	
44 1522.03	
46 1522.07	
48 1522.11	

TOTAL ALL 1031.48 CF = 7.85 CF  
1766.48 CF = 13.54 CY

MTL  
5/13/01



123.465  
EM 138x350 x 127x20.6 MTL  
NEAR 18" CORRUGATED PIPE SECTION B TRENCH/OUTLET

CUT 70.5' x 7'  
X = 15.72  
CUT 70.5' x 7'  
X = 15.72

DATE  
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