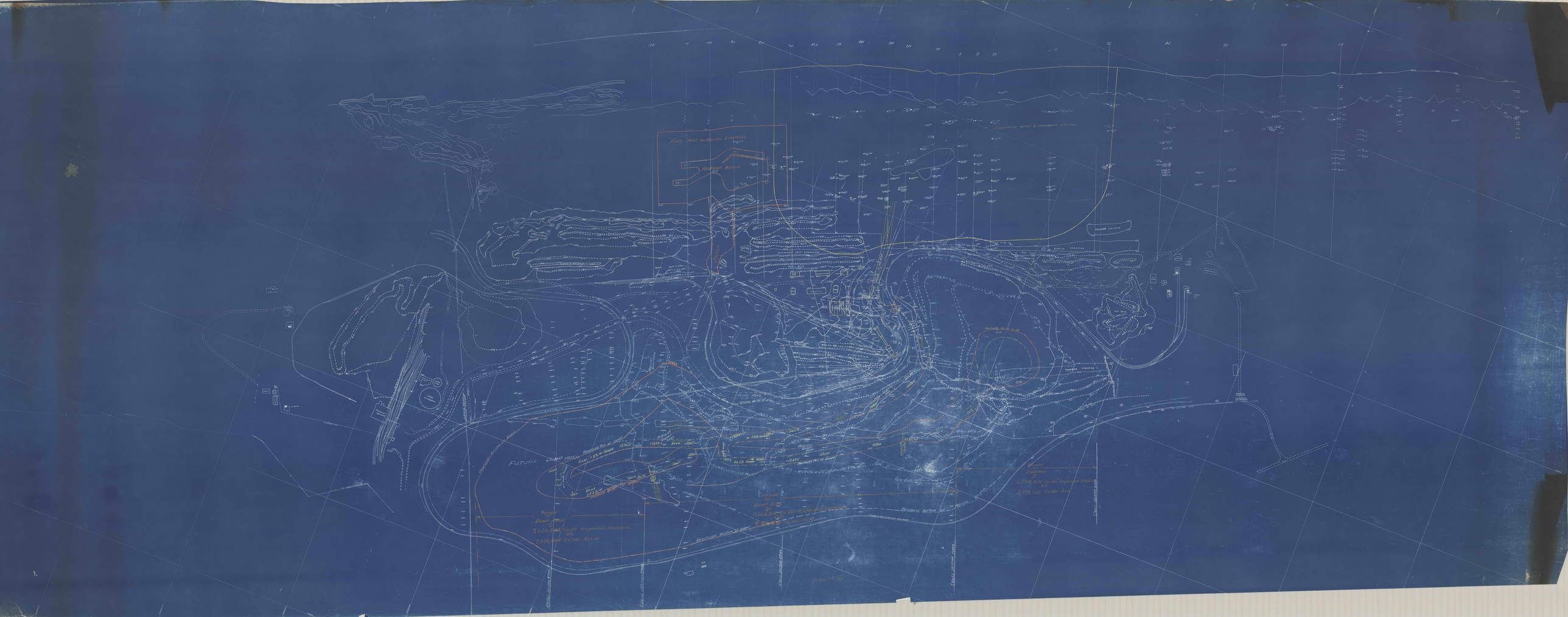

FORTY FOOT ANTICLINAL STRIPPING
PROPOSED BOTTOM
860'
850
835'
935'
940'
890
1115
1105'
1130'
1070'
ASH BANK
WATER TANK
No 10 SHAFT
OFFICE
SANDROCK STRIPPING
ROCK STRIPPING
NORTH TOP DUMP
PROPOSED TOP OF DUMP
1374'
1358'
FOOT OF HILL
6" C.I. PIPE LINE
10" C.I. PIPE LINE
VALVE
DRAIN PIPES
FUTURE DUMP AREA
PROPOSED BOTTOM OF DUMP
PROPOSED TOP OF DUMP
ROAD +8% ← GRADE
1275.0'
1267.0'
1259.0
PRESENT DUMP AREA
TEMPORARY ROAD
1235'
1370.0
LEVEL 1370'
1365.0'
1360.0'
1333.0
ROAD +5.3%
+6.5% GRADE
1213.0
1235.0
1247.0
+8% GRADE
1202.0
1185.0
1162.0
1299.0
ROAD
VOLUME OF DUMP AREA "C"
9,620,555 CU.YDS. EXPANDED MATERIAL
OR
7,696,444 CU.YDS. SOLID
VOLUME OF DUMP AREA "B"
11,664,814 CU.YDS EXPANDED MATERIAL
OR
9,331,851 CU.YDS. SOLID
VOLUME OF DUMP AREA "A"
6,724,075 CU.YDS EXPANDED MATERIAL
OR
5,379,260 CU.YDS. SOLID
PROBABLE BOTTOM OF PRESENT DUMP
LEHIGH & NEW ENGLAND RAILROAD
CROSS SECTION 47+00
CROSS SECTION 37+00
CROSS SECTION 27+00
CROSS SECTION 12+00
CROSS SECTION 0+00
SCALE 1" = 100'