

EARTHWORK SCHEDULE (STAGE I)

EARTHWORK LOCATION	1 EARTH EXCAVATION (CU. YD.)	2 EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU. YD.)	3 REMOVAL OF UNSUITABLE OR UNSTABLE MATERIAL (CU. YD.)	4 EMBANKMENT (CU. YD.)	5 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU. YD.)
US 30					
493+00 - 507+00	180	153	298	585	-432
CENTRAL AVE.					
96+74 - 100+00	195	165	56	92	73
TOTAL =	375	318	354	677	-359

EARTHWORK SCHEDULE (STAGE II)

EARTHWORK LOCATION	1 EARTH EXCAVATION (CU. YD.)	2 EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU. YD.)	3 REMOVAL OF UNSUITABLE OR UNSTABLE MATERIAL (CU. YD.)	4 EMBANKMENT (CU. YD.)	5 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU. YD.)
US 30					
493+00 - 507+00	285	242	227	0	242
CENTRAL AVE.					
96+74 - 100+00	96	82	86	70	-8
TOTAL =	381	324	313	70	234

EARTHWORK SCHEDULE (STAGE III)

EARTHWORK LOCATION	1 EARTH EXCAVATION (CU. YD.)	2 EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU. YD.)	3 REMOVAL OF UNSUITABLE OR UNSTABLE MATERIAL (CU. YD.)	4 EMBANKMENT (CU. YD.)	5 EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU. YD.)
US 30					
493+00 - 507+00	695	590	0	14	576
TOTAL =	695	590	0	14	576

NOTE:

- 1 = QUANTITIES FROM EARTHWORK SPREADSHEET
- 2 = (1) * 0.85
- 3 = ESTIMATED QUANTITIES FROM CROSS-SECTIONS
- 4 = QUANTITIES FROM EARTHWORK SPREADSHEET
- 5 = 2-4

NOTE:

A THICKNESS OF 4 INCHES OF TOPSOIL STRIPPING SHALL BE USED FOR REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL.

TREE REMOVAL SCHEDULE		
STATION	OFFSET/ SIDE (FEET)	6 TO 15 UNIT DIAMETER
505+00	65' L	15
505+22	65' L	15
505+50	65' L	15
TOTALS		45