

## SCHEDULE OF QUANTITIES

### EARTHWORK ANALYSIS

LOCATION	EARTH EXCAVATION CU YD	EARTH EXC ADJ FOR SHRINKAGE	EMBANKMENT CU YD	BALANCE (-) FILL CU YD (2)
LT STA 181+00 TO LT STA 183+75	0.6	0.5	72	-71.63
RT STA 181+00 TO RT STA 183+75	15.1	11.3	113	-101.45
SUB-TOTAL	15.7	11.8	184.9	-173.08
TOTAL	20		185	175

**NOTES:**

- 1- NO SHRINKAGE FACTOR APPLIED TO THE EMBANKMENT QUANTITY
- 2- A 25% EXPANSION FACTOR WAS USED IN COMPUTING BORROW QUANTITY

20 CUYDS EARTH EXCAVATION  
175 CUYDS FURNISH EXCAVATION

### SEEDING SCHEDULE

LEFT STATION	WIDTH FEET	DISTANCE BETWEEN X-SEC	AREA	RIGHT STATION	WIDTH FEET	DISTANCE BETWEEN X-SEC	AREA
STA. 181+00.00	0.0			STA. 181+00.00	0.0		
		25	0.0	STA. 181+25.00	21.9	25	273.1
STA. 181+25.00	0.0	3	0.0	STA. 181+28.00	22.7	3	66.8
STA. 181+28.00	0.0	22	164.3	STA. 181+50.00	22.3	22	494.6
STA. 181+50.00	14.9	25	381.4	STA. 181+75.00	23.3	25	569.5
STA. 181+75.00	15.6	25	390.0	STA. 182+00.00	24.0	25	591.0
STA. 182+00.00	15.6	25	449.9	STA. 182+25.00	25.0	25	612.8
STA. 182+25.00	20.4	20	311.6	STA. 182+45.00	12.8	20	377.9
STA. 182+45.00	10.8	5	44.7	STA. 182+50.00	14.2	5	67.5
STA. 182+50.00	7.1	25	281.0	STA. 182+75.00	24.1	25	478.1
STA. 182+75.00	15.4	25	383.8	STA. 183+00.00	22.9	25	586.9
STA. 183+00.00	15.3	25	390.5	STA. 183+25.00	21.6	25	556.3
STA. 183+25.00	15.9	25	402.6	STA. 183+50.00	0.0	25	270.0
STA. 183+50.00	16.3	25	203.4				
STA. 183+75.00	0.0						
TOTAL AREA ( LEFT ) 3,403.1				TOTAL AREA ( RIGHT ) 4,944.3			

TOTAL AREA 8,347.5 SQ FT  
0.2 ACRES

<u>PAY ITEM</u>	<u>RATE</u>	<u>QUANTITY</u>
*NITROGEN FERTILIZER NUTRIENT	90 LBS/ACRE	18.0 POUND
*PHOSPHORUS FERTILIZER NUTRIENT	90 LBS/ACRE	18.0 POUND
*POTASSIUM FERTILIZER NUTRIENT	90 LBS/ACRE	18.0 POUND
*TEMPORARY EROSION CONTROL SEEDING	100 LBS/ACRE	20.0 POUND
*FOR LOCATIONS SEE SEEDING SCHEDULE		