

EARTHWORK SCHEDULE

| LOCATION STATION TO STATION | EARTH EXCAVATION | EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%) | EMBANKMENT | EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) |
|----------------------------------|---------------------|--|------------|--|
| | CU YD | CU YD | CU YD | CUYD |
| PHASE I - RUNAROUND CONSTRUCTION | | | | |
| STA 0+50.00 TO STA 1+00.00 | 34.5 | 25.9 | 281.6 | -255.7 |
| STA 1+00.00 TO STA 1+50.00 | 37.6 | 28.2 | 723.3 | -695.1 |
| STA 1+50.00 TO STA 2+00.00 | 11.6 | 8.7 | 1105.3 | -1096.7 |
| STA 2+00.00 TO STA 2+50.00 | | | 1387.9 | -1388.0 |
| STA 2+50.00 TO STA 3+00.00 | | | 1369.9 | -1370.0 |
| STA 3+00.00 TO STA 3+50.00 | | | 1186.7 | -1186.8 |
| STA 3+50.00 TO STA 4+00.00 | | | 981.0 | -981.1 |
| STA 4+00.00 TO STA 4+50.00 | | | 838.9 | -838.9 |
| STA 4+50.00 TO STA 5+00.00 | | | 755.9 | -755.9 |
| STA 5+00.00 TO STA 5+50.00 | | | 702.4 | -702.4 |
| STA 5+50.00 TO STA 6+00.00 | | | 714.6 | -714.6 |
| STA 6+00.00 TO STA 6+57.14 | | | 1182.6 | -1182.7 |
| STA 6+57.14 TO STA 7+00.00 | 273.1 | 204.8 | 815.9 | -611.1 |
| STA 7+00.00 TO STA 7+50.00 | 389.0 | 291.8 | 551.8 | -260.1 |
| STA 7+50.00 TO STA 8+00.00 | 87.4 | 65.6 | 453.4 | -387.9 |
| STA 8+00.00 TO STA 8+50.00 | 31.8 | 23.9 | 216.8 | -193.0 |
| SUBTOTAL | 865 | 63 | 13268 | -12620 |
| PHASE II - RUNAROUND REMOVAL | | | | |
| STA 0+50.00 TO STA 1+00.00 | 211.7 | 158.8 | 11.5 | 147.2 |
| STA 1+00.00 TO STA 1+50.00 | 617.5 | 463.1 | 16.4 | 446.6 |
| STA 1+50.00 TO STA 2+00.00 | 1053.0 | 789.8 | 7.3 | 782.4 |
| STA 2+00.00 TO STA 2+50.00 | 1375.0 | 1031.3 | 8.5 | 1022.7 |
| STA 2+50.00 TO STA 3+00.00 | 1415.6 | 1061.7 | 52.5 | 1009.1 |
| STA 3+00.00 TO STA 3+50.00 | 1151.7 | 863.8 | 104.6 | 759.1 |
| STA 3+50.00 TO STA 4+00.00 | 950.6 | 713.0 | 60.6 | 652.3 |
| STA 4+00.00 TO STA 4+50.00 | 914.1 | 685.6 | | 685.5 |
| STA 4+50.00 TO STA 5+00.00 | 794.2 | 595.7 | | 595.6 |
| STA 5+00.00 TO STA 5+50.00 | 733.1 | 549.8 | | 549.7 |
| STA 5+50.00 TO STA 6+00.00 | 725.4 | 544.1 | 24.4 | 519.6 |
| STA 6+00.00 TO STA 6+57.14 | 1166.4 | 874.8 | 57.5 | 817.2 |
| STA 6+57.14 TO STA 7+00.00 | 886.2 | 664.7 | 22.2 | 642.4 |
| STA 7+00.00 TO STA 7+50.00 | 708.1 | 531.1 | 42.3 | 488.7 |
| STA 7+50.00 TO STA 8+00.00 | 509.1 | 381.8 | 51.6 | 330.1 |
| STA 8+00.00 TO STA 8+50.00 | 173.3 | 130.0 | 16.2 | 113.7 |
| SUBTOTAL | 13385 | 6912 | 476 | 9562 |
| TOTAL | 14250 | | | |