```
Input  File: R:\Roadway\Xsc\XS Earthwork Files\EW_L-5.inp
Output File: ear_L_248-278.log
 1     1     1
 1     2     2    earthwork
 1     3     3 /*   TOLERANCE = 0.01    */
 1     4     4
 1     5     5    xs dgn = R:\ROADWAY\XSC\R3421B_RDY_xsc_L.DGN
 1     6     6
 1     7     7       proposed finish grade
 1     8     8         soil type = unclassified
 1     9     9         type = line, line_string
 1    10    10         fill mult factor = 1.00
 1    11    11  lvname = Old_Level_2, Old_Level_3, Scratch_Level_8, Prop XS Finish
Grade Earthwork, Prop XS Finish Grade Pavement, Prop XS Finish Grade, Prop XS
Subgrade Earthwork, Pattern 30, Pattern 32, Pattern 34, Pattern 36
 1    12    12
 1    13    13
 1    14    14       existing ground line
 1    15    15         soil type = unclassified
 1    16    16         type = line, line_string
 1    17    17         lvname = Old_Level_60
 1    18    18  lvname = Exist XS Ground Line
 1    19    19
 1    20    20       write earthwork shapes
 1    21    21          plot parameters
 1    22    22          lvname = Prop XS Earthwork Shape
 1    23    23
 1    24    24            stratify shape color
 1    25    25
 1    26    26       process earthwork for baseline = L
 1    27    27       job number = RDY
 1    28    28       beg station = 248+00 R 1
 1    29    29       end station = 278+00 R 1
 0     0    30 END_OF_FILE
COMPUTING EARTHWORKS FOR BASELINE = L
COMPUTING EARTHWORKS FOR JOB = RDY
FORMING LIST OF XSCELLS
BEGINNING EARTHWORKS COMPUTATION
```

| Station | Material Name | End Areas (sq. ft.) | Unadjusted Volumes (cu. yd.) | Adjusted Volumes (cu. yd.) | Mult Factor | Mass Ordinate |
|---|---|---|---|---|---|---|
| 248+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 409.33 | 0 | 0 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 983.91 | 0 | 0 | 1.00 | 0 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 248+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 510.62 | 852 | 852 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 728.66 | 1586 | 1586 | 1.00 | -734 |
| 249+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 674.97 | 1098 | 1098 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 358.25 | 1006 | 1006 | 1.00 | -642 |
| 249+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 1116.57 | 1659 | 1659 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 60.92 | 388 | 388 | 1.00 | 629 |
| 250+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 1797.09 | 2698 | 2698 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.15 | 57 | 57 | 1.00 | 3270 |
| 250+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 2790.16 | 4247 | 4247 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 7517 |
| 251+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 3832.70 | 6132 | 6132 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 13649 |
| 251+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 4903.75 | 8089 | 8089 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 21738 |
| 252+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6178.57 | 10261 | 10261 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 31999 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 252+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 7135.99 | 12328 | 12328 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 44327 |
| 253+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 8133.21 | 14138 | 14138 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 58465 |
| 253+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 8751.23 | 15634 | 15634 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 74099 |
| 254+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 9089.78 | 16519 | 16519 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 90618 |
| 254+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 9014.90 | 16764 | 16764 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 107382 |
| 255+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 8328.56 | 16059 | 16059 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 123441 |
| 255+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 7127.14 | 14311 | 14311 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 137752 |
| 256+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 5561.02 | 11748 | 11748 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 149500 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 256+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 3645.48 | 8525 | 8525 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 158025 |
| 257+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 2150.20 | 5366 | 5366 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 163391 |
| 257+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 1041.51 | 2955 | 2955 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 24.47 | 23 | 23 | 1.00 | 166323 |
| 258+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 309.09 | 1251 | 1251 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 379.09 | 374 | 374 | 1.00 | 167200 |
| 258+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 114.39 | 392 | 392 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 771.39 | 1065 | 1065 | 1.00 | 166527 |
| 259+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 85.42 | 185 | 185 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 623.46 | 1292 | 1292 | 1.00 | 165420 |
| 259+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 92.11 | 164 | 164 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 414.34 | 961 | 961 | 1.00 | 164623 |
| 260+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 442.47 | 495 | 495 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 18.06 | 400 | 400 | 1.00 | 164718 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 260+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 1575.30 | 1868 | 1868 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 17 | 17 | 1.00 | 166569 |
| 261+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 2759.14 | 4013 | 4013 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 170582 |
| 261+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 4046.41 | 6301 | 6301 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 176883 |
| 262+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 4940.57 | 8321 | 8321 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 185204 |
| 262+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 5839.56 | 9982 | 9982 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 195186 |
| 263+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6256.44 | 11200 | 11200 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 206386 |
| 263+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6416.79 | 11734 | 11734 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 218120 |
| 264+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6566.39 | 12021 | 12021 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 230141 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 264+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6642.65 | 12231 | 12231 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 242372 |
| 265+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6557.50 | 12222 | 12222 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 254594 |
| 265+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6507.53 | 12097 | 12097 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 266691 |
| 266+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6561.60 | 12101 | 12101 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 278792 |
| 266+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6684.32 | 12265 | 12265 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 291057 |
| 267+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6621.63 | 12320 | 12320 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 303377 |
| 267+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6408.38 | 12065 | 12065 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 315442 |
| 268+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 6166.66 | 11644 | 11644 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 327086 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 268+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 5885.38 | 11159 | 11159 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 338245 |
| 269+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 5485.02 | 10528 | 10528 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 348773 |
| 269+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 5051.28 | 9756 | 9756 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 358529 |
| 270+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 4696.92 | 9026 | 9026 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 367555 |
| 270+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 4362.47 | 8388 | 8388 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 375943 |
| 271+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 3996.10 | 7739 | 7739 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 383682 |
| 271+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 3496.05 | 6937 | 6937 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 390619 |
| 272+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 2934.04 | 5954 | 5954 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 396573 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 272+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 2025.63 | 4592 | 4592 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 401165 |
| 273+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 1167.14 | 2956 | 2956 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 0.00 | 0 | 0 | 1.00 | 404121 |
| 273+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 272.00 | 1333 | 1333 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 183.90 | 170 | 170 | 1.00 | 405284 |
| 274+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 21.41 | 272 | 272 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 855.09 | 962 | 962 | 1.00 | 404594 |
| 274+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 0.00 | 20 | 20 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 1278.27 | 1975 | 1975 | 1.00 | 402639 |
| 275+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 1569.81 | 2637 | 2637 | 1.00 | 400002 |
| 275+50.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 1172.27 | 2539 | 2539 | 1.00 | 397463 |
| 276+00.00 | UNCLASSIFIED | | | | | |
| | Common Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 661.86 | 1698 | 1698 | 1.00 | 395765 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 276+50.00 UNCLASSIFIED | | | | | | |
| | Common Exc | 10.70 | 10 | 10 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 235.53 | 831 | 831 | 1.00 | 394944 |
| 277+00.00 UNCLASSIFIED | | | | | | |
| | Common Exc | 127.61 | 128 | 128 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 50.47 | 265 | 265 | 1.00 | 394807 |
| 277+50.00 UNCLASSIFIED | | | | | | |
| | Common Exc | 320.72 | 415 | 415 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 29.54 | 74 | 74 | 1.00 | 395148 |
| 278+00.00 UNCLASSIFIED | | | | | | |
| | Common Exc | 356.95 | 627 | 627 | 1.00 | |
| | Subgrade Exc | 0.00 | 0 | 0 | 1.00 | |
| | Subsoil Exc | 0.00 | 0 | 0 | 1.00 | |
| | Fill | 51.05 | 75 | 75 | 1.00 | 395700 |

G R A N D  S U M M A R Y  T O T A L S

| Material Name | Unadjusted Volumes (cu. yd.) | Adjusted Volumes (cu. yd.) | Mult Factor |
|---|---|---|---|
| UNCLASSIFIED | | | |
| Common Exc | 414095 | 414095 | 1.00 |
| Subgrade Exc | 0 | 0 | 1.00 |
| Subsoil Exc | 0 | 0 | 1.00 |
| Fill | 18395 | 18395 | 1.00 |