

EARTHWORK SCHEDULE JEFFERSON STREET

| BEGIN STATION | END STATION | EARTH EXCAVATION | TOPSOIL EXCAVATION AND PLACEMENT | EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE* | EMBANKMENT | EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) |
|---------------|-------------|------------------|----------------------------------|---|------------|---|
| | | CU. YD. | CU. YD. | CU. YD. | CU. YD. | CU. YD. |
| 1000+50.00 | 1001+00.00 | 294 | 82 | 221 | 21 | 200 |
| 1001+00.00 | 1001+50.00 | 292 | 94 | 219 | 105 | 114 |
| 1001+50.00 | 1002+00.00 | 276 | 101 | 207 | 137 | 70 |
| 1002+00.00 | 1002+50.00 | 320 | 94 | 240 | 82 | 158 |
| 1002+50.00 | 1003+00.00 | 234 | 90 | 176 | 213 | -37 |
| 1003+00.00 | 1003+50.00 | 180 | 88 | 135 | 196 | -61 |
| 1003+50.00 | 1004+00.00 | 430 | 79 | 323 | 17 | 306 |
| 1004+00.00 | 1004+50.00 | 577 | 71 | 433 | 0 | 433 |
| 1004+50.00 | 1005+00.00 | 497 | 79 | 373 | 4 | 369 |
| 1005+00.00 | 1005+50.00 | 739 | 110 | 554 | 4 | 550 |
| 1005+50.00 | 1006+00.00 | 774 | 122 | 581 | 61 | 520 |
| 1006+00.00 | 1006+50.00 | 396 | 100 | 297 | 93 | 204 |
| 1006+50.00 | 1007+00.00 | 264 | 72 | 198 | 46 | 152 |
| 1007+00.00 | 1007+50.00 | 224 | 59 | 168 | 25 | 143 |
| 1007+50.00 | 1008+00.00 | 199 | 43 | 149 | 23 | 126 |
| 1008+00.00 | 1008+50.00 | 125 | 24 | 94 | 29 | 65 |
| 1008+50.00 | 1009+00.00 | 68 | 21 | 51 | 41 | 10 |
| 1009+00.00 | 1009+50.00 | 78 | 27 | 59 | 38 | 21 |
| 1009+50.00 | 1010+00.00 | 98 | 35 | 74 | 46 | 28 |
| 1010+00.00 | 1010+50.00 | 88 | 38 | 66 | 80 | -14 |
| 1010+50.00 | 1011+00.00 | 37 | 19 | 28 | 50 | -22 |
| 1011+00.00 | 1011+50.00 | 0 | 0 | 0 | 0 | 0 |
| 1011+50.00 | 1012+00.00 | 84 | 0 | 63 | 0 | 63 |
| 1012+00.00 | 1012+50.00 | 128 | 6 | 96 | 1 | 95 |
| 1012+50.00 | 1013+00.00 | 98 | 11 | 74 | 2 | 72 |
| 1013+00.00 | 1013+50.00 | 111 | 11 | 83 | 2 | 81 |
| 1013+50.00 | 1014+00.00 | 104 | 12 | 78 | 4 | 74 |
| 1014+00.00 | 1014+50.00 | 98 | 12 | 74 | 5 | 69 |
| SUB TOTAL | | 6,813 | 1,500 | 5,114 | 1,325 | 3,789 |

EARTHWORK SUMMARY BY ROADWAY

| ROADWAY | 2200100 EARTH EXCAVATION | 21101505 TOPSOIL EXCAVATION AND PLACEMENT | EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE* | EMBANKMENT | EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) |
|---------------------------|--------------------------|---|---|------------|---|
| | CU. YD. | CU. YD. | CU. YD. | CU. YD. | CU. YD. |
| TEMP. PVT. CENTRAL AVENUE | 545 | 69 | 412 | 17 | 395 |
| TEMP. PVT. AVON STREET | 589 | 65 | 444 | 14 | 430 |
| BR US 20 | 28,973 | 5,057 | 19,612 | 8,001 | 13,739 |
| SUNSET | 66 | 10 | 50 | 0 | 50 |
| N INDEPENDENCE | 320 | 27 | 196 | 8 | 232 |
| S INDEPENDENCE | 1,055 | 73 | 680 | 11 | 781 |
| CENTRAL AVENUE Stage 1 | 2,230 | 169 | 1,481 | 34 | 1,640 |
| CENTRAL AVENUE Stage 2 | 964 | 91 | 624 | 164 | 563 |
| WALDO STREET | 532 | 58 | 322 | 7 | 393 |
| HINKLEY AVENUE | 454 | 37 | 224 | 9 | 332 |
| FOREST AVENUE | 687 | 51 | 415 | 2 | 514 |
| TAY STREET | 133 | 49 | 44 | 79 | 21 |
| OAKWOOD AVENUE | 721 | 82 | 441 | 31 | 511 |
| LAKIN TERRACE | 534 | 56 | 401 | 2 | 399 |
| AVON STREET Stage 1 | 1,787 | 139 | 1,122 | 59 | 1,284 |
| AVON STREET Stage 2 | 958 | 46 | 610 | 106 | 611 |
| JEFFERSON STREET | 7,905 | 1,500 | 5,114 | 1,325 | 4,606 |
| WB CROSS OVER | 2,897 | 976 | 2,174 | 643 | 1,531 |
| OAKLEY/IRVING ALLEY | 121 | 15 | 91 | 0 | 91 |
| CRUSADER CLINIC ALLEY | 255 | 67 | 191 | 3 | 188 |
| TOTAL | 51,726 | 8,637 | 34,648 | 10,515 | 28,311 |

EARTHWORK SUMMARY

| DESCRIPTION | QUANTITY | UNIT |
|----------------------------------|----------|-------|
| EARTH EXCAVATION | 51,726 | CU YD |
| FURNISHED EXCAVATION | 0 | CU YD |
| TOPSOIL | | |
| TOPSOIL EXCAVATION AND PLACEMENT | 8,637 | CU YD |

* ASSUME 25% FOR SHRINKAGE

McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street Chicago, Illinois 60601

| | | | |
|--|---|--------------------|-----------|
| FILE NAME = | USER NAME = rundbladerr | DESIGNED - BA | REVISED - |
| et:\pwork\pwork\dot\rundbladerr\dms67949 | D264750-sht-schedule-REV-(pgs22-36).dgn | DRAWN - BA | REVISED - |
| | PLOT SCALE = 40.0000' / in. | CHECKED - RCH | REVISED - |
| | PLOT DATE = Tue Jan 29 13:51:20 2013 | DATE - \$SUBDATE\$ | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - DRAINAGE

SCALE: SHEET NO. 15 OF 15 SHEETS STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---------|-----------|--------------------|-----------|
| 303 | 41R | WINNEBAGO | 327 | 36 |
| FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 64750 | |