

IL Rte. 25, FINAL TOPSOIL

| | | | TOPSOIL EXCAVATION (CUT) | TOPSOIL PLACEMENT (FILL) | TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-) | CUMULATIVE TOPSOIL BALANCE |
|----------|----|---------|-----------------------------|-----------------------------|---|-------------------------------|
| | | | IL Rte. 25 | IL Rte. 25 | IL Rte. 25 | IL Rte. 25 |
| STATION | TO | STATION | CU YD | CU YD | CU YD | CU YD |
| 22+50 | TO | 23+00 | 46.3 | -14.8 | 31.5 | 31 |
| 23+00 | TO | 23+50 | 44.4 | -13.9 | 30.6 | 62 |
| 23+50 | TO | 24+00 | 44.4 | -13.9 | 30.6 | 93 |
| 24+00 | TO | 24+50 | 44.4 | -14.8 | 29.6 | 122 |
| 24+50 | TO | 25+00 | 28.7 | -8.3 | 20.4 | 143 |
| 25+00 | TO | 25+50 | 23.1 | -5.6 | 17.6 | 160 |
| 25+50 | TO | 26+00 | 31.5 | -8.3 | 23.1 | 183 |
| 26+00 | TO | 26+50 | 44.4 | -7.4 | 37.0 | 220 |
| 26+50 | TO | 27+00 | 73.1 | -19.4 | 53.7 | 274 |
| 27+00 | TO | 27+50 | 93.5 | -33.3 | 60.2 | 334 |
| 27+50 | TO | 28+00 | 95.4 | -32.4 | 63.0 | 397 |
| 28+00 | TO | 28+50 | 89.8 | -28.7 | 61.1 | 458 |
| 28+50 | TO | 29+00 | 73.1 | -19.4 | 53.7 | 512 |
| 29+00 | TO | 29+50 | 56.5 | -15.7 | 40.7 | 553 |
| 29+50 | TO | 30+00 | 60.2 | -20.4 | 39.8 | 593 |
| 30+00 | TO | 30+50 | 81.5 | -22.2 | 59.3 | 652 |
| 30+50 | TO | 31+00 | 128.7 | -28.7 | 100.0 | 752 |
| 31+00 | TO | 31+50 | 172.2 | -41.7 | 130.6 | 882 |
| 31+50 | TO | 32+00 | 182.4 | -50.9 | 131.5 | 1014 |
| 32+00 | TO | 32+50 | 187.0 | -54.6 | 132.4 | 1146 |
| 32+50 | TO | 33+00 | 194.4 | -58.3 | 136.1 | 1282 |
| 33+00 | TO | 33+50 | 179.6 | -53.7 | 125.9 | 1408 |
| 33+50 | TO | 34+00 | 165.7 | -50.0 | 115.7 | 1524 |
| 34+00 | TO | 34+50 | 174.1 | -54.6 | 119.4 | 1644 |
| 34+50 | TO | 35+00 | 166.7 | -52.8 | 113.9 | 1757 |
| 35+00 | TO | 35+50 | 137.0 | -44.4 | 92.6 | 1850 |
| 35+50 | TO | 36+00 | 130.6 | -46.3 | 84.3 | 1934 |
| 36+00 | TO | 36+50 | 70.4 | -25.9 | 44.4 | 1979 |
| TOTALS = | | | 2819.4 | -840.7 | 1978.7 | |

EARTHWORK QUANTITY SUMMARY

| LOCATION | EARTH EXCAVATION (CU YD) 20200100 | TOPSOIL EXCAVATION (CU YD) | EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE (15%) (CU YD) | EMBANKMENT (CU YD) | EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD) | TOPSOIL EXCAVATION AND PLACEMENT (CU YD) 21101505 | EXCESS TOPSOIL INCLUDED INTO EARTH EXCAVATION (CU YD) |
|--------------------------------|--|----------------------------------|--|-----------------------|---|--|--|
| Stearns Road | | | | | | | |
| Sta 511+81.70 to 608+96.81 | 199254 | 37007 | 169366 | 53594 | 115771 | 37637 | 630 |
| McLean Blvd Construction Entr. | 696 | 119 | n/a | n/a | n/a | n/a | 119 |
| IL Route 25 Stage 1 | | | | | | | |
| Sta 22+29.66 to 36+26.56 | 2716 | n/a | 2308 | 4706 | -2397 | n/a | n/a |
| IL Route 25 Stage 2 | | | | | | | |
| Sta 22+29.66 to 36+26.56 | 6119 | n/a | 5201 | 178 | 5023 | n/a | n/a |
| IL Route 25 Topsoil | | | | | | | |
| Sta 22+29.66 to 36+26.56 | n/a | 2844 | n/a | n/a | n/a | 852 | 1992 |
| Bike Trail | | | | | | | |
| Sta 1000+75 to 1003+50 | n/a | 216 | n/a | 437 | -437 | 176 | 40 |
| TOTALS: | 208784 | 40186 | 176875 | 58914 | 117960 | 38665 | 2781 |
| TOTAL EARTH EXCAVATION: | 211565 | | | | | | |

FILE NAME =
EARTH SCHEDULES.QTY

USER NAME = GTINE

DESIGNED - GS

REVISIONS -

DRAWN - GS

REVISIONS -

CHECKED - SE

REVISIONS -

DATE - 01/16/09

REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULES

SCALE: N/A

SHEET NO. OF

SHEETS

STA.

TO STA.

F.A.
RTE.
361

SECTION
06-00214-20-BR

COUNTY
KANE

TOTAL
SHEETS
320

SHEET
NO.
20

CONTRACT NO.
ILLINOIS FED. AID PROJECT