

EARTHWORK SCHEDULE (WILL COUNTY)

| ① LOCATION | ② EARTH EXCAVATION | ③ EARTH EXCAVATION ADJUSTED FOR SHRINKAGE | ④ EMBANKMENT | ⑤ EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) |
|---------------|-----------------------|----------------------------------------------------|-----------------|--------------------------------------------------------|
| STATION | CUBIC YARD | CUBIC YARD | CUBIC YARD | CUBIC YARD |

WOLF ROAD

| | | | | |
|----------------------------------|---------|---------|-------|----------|
| STA. 191+56.62 TO STA. 192+00 | 77.12 | 65.55 | 7.63 | +57.92 |
| STA. 192+00 TO STA. 193+00 | 163.89 | 139.31 | 22.22 | +117.09 |
| STA. 193+00 TO STA. 193+11.85 | 15.69 | 13.34 | 2.41 | +10.93 |
| STA. 193+11.85 TO STA. 194+00 | 99.58 | 84.64 | 9.79 | +74.85 |
| STA. 194+00 TO STA. 194+40.22 | 64.05 | 54.44 | 0.74 | +53.60 |
| STA. 194+40.22 TO STA. 195+00 | 105.17 | 89.40 | 1.11 | +88.29 |
| STA. 195+00 TO STA. 196+00 | 302.78 | 257.36 | 1.85 | +255.75 |
| STA. 196+00 TO STA. 197+00 | 665.74 | 565.85 | 0.93 | +564.92 |
| STA. 197+00 TO STA. 198+00 | 721.30 | 613.10 | 0.00 | +613.10 |
| STA. 198+00 TO STA. 199+00 | 428.70 | 364.40 | 5.56 | +358.84 |
| STA. 199+00 TO STA. 199+48.90 | 128.59 | 109.30 | 20.38 | +88.92 |
| STA. 199+48.90 TO STA. 199+61.68 | 39.76 | 33.80 | 6.27 | +27.53 |
| TOTAL | 2742.37 | 2390.49 | 78.89 | +1653.31 |

183RD STREET

| | | | | |
|-------------------------------|--------|--------|-------|---------|
| STA. 496+00 TO STA. 496+24.94 | 0.69 | 0.59 | 0.00 | +0.59 |
| STA. 496+24.94 TO STA. 497+00 | 11.82 | 10.05 | 2.78 | +7.27 |
| STA. 497+00 TO STA. 498+00 | 34.26 | 29.12 | 6.48 | +22.64 |
| STA. 498+00 TO STA. 499+00 | 34.26 | 29.12 | 3.70 | +25.42 |
| STA. 499+00 TO STA. 500+00 | 12.96 | 11.02 | 0.93 | +10.09 |
| STA. 500+00 TO STA. 501+00 | 67.59 | 57.45 | 0.00 | +57.45 |
| TOTAL | 161.58 | 137.35 | 13.89 | +123.46 |

COLUMN 1: LOCATION FROM PLAN

COLUMN 2: QUANTITY OF EARTH EXCAVATION (CUT) FROM CROSS SECTIONS

COLUMN 3: QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 15%

COLUMN 4: QUANTITY OF EMBANKMENT (FILL) FROM CROSS SECTIONS

COLUMN 5: (COLUMN 3 - COLUMN 4)
(+) = QUANTITY OF FURNISHED EXCAVATION NEEDED
(-) = QUANTITY TO BE WASTED

EARTHWORK SCHEDULE (COOK COUNTY)

| ① LOCATION | ② EARTH EXCAVATION | ③ EARTH EXCAVATION ADJUSTED FOR SHRINKAGE | ④ EMBANKMENT | ⑤ EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) |
|---------------|-----------------------|----------------------------------------------------|-----------------|--------------------------------------------------------|
| STATION | CUBIC YARD | CUBIC YARD | CUBIC YARD | CUBIC YARD |

WOLF ROAD

| | | | | |
|-------------------------------|--------|--------|-------|---------|
| STA. 200+50.24 TO STA. 201+00 | 94.91 | 80.67 | 23.04 | +57.63 |
| STA. 201+00 TO STA. 202+00 | 146.30 | 124.36 | 10.18 | +114.18 |
| STA. 202+00 TO STA. 203+00 | 141.67 | 120.42 | 12.04 | +108.38 |
| STA. 203+00 TO STA. 204+00 | 127.78 | 108.61 | 21.30 | 87.31 |
| TOTAL | 510.66 | 434.06 | 66.56 | +367.50 |

183RD STREET

| | | | | |
|-------------------------------|--------|--------|------|---------|
| STA. 496+00 TO STA. 496+24.94 | 6.47 | 5.50 | 0.00 | +5.50 |
| STA. 496+24.94 TO STA. 497+00 | 27.80 | 23.63 | 1.00 | +22.63 |
| STA. 497+00 TO STA. 498+00 | 112.04 | 95.23 | 0.00 | +95.23 |
| STA. 498+00 TO STA. 499+00 | 140.74 | 119.63 | 0.00 | +119.63 |
| STA. 499+00 TO STA. 500+00 | 87.96 | 74.77 | 0.00 | +74.77 |
| STA. 500+00 TO STA. 501+00 | 16.67 | 14.17 | 0.00 | +14.17 |
| TOTAL | 385.21 | 332.93 | 1.00 | +331.93 |

COLUMN 1: LOCATION FROM PLAN

COLUMN 2: QUANTITY OF EARTH EXCAVATION (CUT) FROM CROSS SECTIONS

COLUMN 3: QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 15%

COLUMN 4: QUANTITY OF EMBANKMENT (FILL) FROM CROSS SECTIONS

COLUMN 5: (COLUMN 3 - COLUMN 4)
(+) = QUANTITY OF FURNISHED EXCAVATION NEEDED
(-) = QUANTITY TO BE WASTED

TREE REMOVAL SCHEDULE (WILL COUNTY)
183RD STREET

| LOCATION STATION | OFFSTET (FEET) | DESCRIPTION | | | REASON FOR REMOVAL |
|---------------------|-------------------|-------------------------|---------------|---------------|-----------------------|
| | | CIRCUMFERENCE (INCH) | 6 TO 15 UNITS | OVER 15 UNITS | |
| 497+35 | 39.31 (RT) | 18 | 6 | | EMBANKMENT |
| 498+02 | 30.00 (RT) | 20 | 6.50 | | EMBANKMENT |
| 498+26 | 30.03 (RT) | 20 | 6.50 | | EMBANKMENT |
| 498+26 | 30.03 (RT) | 20 | 6.50 | | EMBANKMENT |
| 498+26 | 30.03 (RT) | 20 | 6.50 | | EMBANKMENT |
| TOTAL | | | 32 | | |

| | | | |
|-----------------------------------------------------|----------------------|------------|-----------|
| FILE NAME = | USER NAME = galbanjr | DESIGNED - | REVISED - |
| ct:\pwork\pwork\galbanjr\d0152417\143809-Design.dgn | | DRAWN - | REVISED - |
| PLOT SCALE = 50.0000' / IN. | | CHECKED - | REVISED - |
| PLOT DATE = 3/26/2011 | | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WOLF ROAD @ IL 183RD STREET
QUANTITY SCHEDULES

| | | | | |
|------------------------|-------------------|---------------------|---------------------------|-------------------|
| F.A.U. RTE. 2688 | SECTION 44 R-N | COUNTY COOK/WILL | TOTAL SHEETS 68 | SHEET NO. 8 |
| CONTRACT NO. 60K66 | | | ILLINOIS FED. AID PROJECT | |

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