

PROJECT: KNEE WALLS ALONG LAFAYETTE AVENUE
FROM 87TH STREET TO 85TH STREET
COOK COUNTY/CITY OF CHICAGO

| | | | | |
|---------------------|----------|--------------------|--------------|-----------|
| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 94 | 1717 I-7 | COOK | 47 | 3 |
| STA. 1259+91.12 | | TO STA. 1270+24.39 | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

62979

SUMMARY OF QUANTITIES

| CODE NUMBER | ITEM DESCRIPTION | UNIT | QUANTITY | 100% STATE SFTY-4A |
|-------------|---|-------|----------|--------------------|
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 14 | 14 |
| 20101000 | TEMPORARY FENCE | FOOT | 590 | 590 |
| 20200100 | EARTH EXCAVATION | CU YD | 100 | 100 |
| 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CU YD | 275 | 275 |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 473 | 473 |
| 21101645 | TOPSOIL FURNISH AND PLACE, 12" | SQ YD | 437 | 437 |
| 21101825 | COMPOST FURNISH AND PLACE, 6" | SQ YD | 437 | 437 |
| 25000210 | SEEDING, CLASS 2A | ACRE | 0.25 | 0.25 |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 23 | 23 |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 23 | 23 |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 23 | 23 |
| 25001820 | SEEDING, CLASS 5 (MODIFIED) | ACRE | 0.25 | 0.25 |
| 25002014 | SEEDING, CLASS 4A (MODIFIED) | ACRE | 0.25 | 0.25 |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 910 | 910 |
| 25200200 | SUPPLEMENTAL WATERING | UNIT | 27 | 27 |
| 28000510 | INLET FILTERS | EACH | 11 | 11 |
| 42001300 | PROTECTIVE COAT | SQ YD | 175 | 175 |
| 42400300 | PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | SQ FT | 63 | 63 |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 48 | 48 |
| 44004250 | PAVED SHOULDER REMOVAL | SQ YD | 105 | 105 |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 12 | 12 |
| 50300225 | CONCRETE STRUCTURES | CU YD | 9 | 9 |
| 50300300 | PROTECTIVE COAT | SQ YD | 11 | 11 |
| 50300510 | RUSTICATION FINISH | SQ FT | 43 | 43 |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 1030 | 1030 |
| 60255500 | MANHOLES TO BE ADJUSTED | EACH | 1 | 1 |
| 60608521 | COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24 | FOOT | 48.0 | 48.0 |

SUMMARY OF QUANTITIES

| CODE NUMBER | ITEM DESCRIPTION | UNIT | QUANTITY | 100% STATE SFTY-4A |
|-------------|--|-------|----------|--------------------|
| 66410300 | CHAIN LINK FENCE REMOVAL | FOOT | 547 | 547 |
| 66410400 | CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED | FOOT | 474 | 474 |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 |
| * 70101800 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 1 |
| * 81400215 | HEAVY-DUTY HANDHOLE TO BE ADJUSTED | EACH | 2 | 2 |
| X0326143 | FLUTED KNEE WALL (SPECIAL) | FOOT | 270 | 270 |
| X0326311 | RELOCATE EXISTING SIGN PANEL (SPECIAL) | EACH | 2 | 2 |
| * X0321750 | REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED | FOOT | 40 | 40 |
| * X0322256 | TEMPORARY INFORMATION SIGNING | SQ FT | 52 | 52 |
| X0323973 | SEDIMENT CONTROL, SILT FENCE | FOOT | 70 | 70 |
| X0324640 | FLUTED KNEE WALL | FOOT | 751 | 751 |
| * X0325891 | IMPACT ATTENUATORS (FULLY REDIRECTIVE, RESETTABLE), TEST LEVEL 2 | EACH | 1 | 1 |
| X6065740 | CONCRETE MEDIAN SURFACE, 5" (MODIFIED) | SQ FT | 1336 | 1336 |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 |

*SPECIALTY ITEM

EARTHWORK SCHEDULE

| LOCATION | | | EARTH EXCAVATION (CU YD) | REM. & DISP. UNSUITABLE (CU YD) |
|-------------------------|------------|------------|--------------------------|---------------------------------|
| ALIGNMENT | STATION | TO STATION | | |
| SB I-94 (DAN RYAN EXPY) | 1259+91.12 | 1267+50.00 | 60.0 | 195.0 |
| SB I-94 (DAN RYAN EXPY) | 1268+00.00 | 1270+24.39 | 40.0 | 80.0 |
| TOTAL = | | | 100.0 | 275.0 |

TREE REMOVAL (6 TO 15 UNITS)

| LOCATION | | | TREE REMOV 6-15 (UNIT) |
|-------------------------|------------|-----------|------------------------|
| ALIGNMENT | STATION | OFFSET | |
| SB I-94 (DAN RYAN EXPY) | 1262+40.78 | 116.9' LT | 14 |
| TOTAL = | | | 14 |

TYLIN INTERNATIONAL

| REVISIONS | |
|-----------|------|
| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)

SUMMARY OF QUANTITIES AND SCHEDULE OF QUANTITIES

SCALE: NONE DRAWN BY: JDF
DATE: OCTOBER 17, 2008 CHECKED BY: JPM

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