

SUMMARY OF QUANTITIES

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|---------------------|----------------|------------------|--------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | 05-00445-00-BR | SANGAMON | 17 | 2 |
| STA. | N/A | TO STA. | N/A | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

LOCATION OF WORK

SUMMARY OF QUANTITIES

| SP | CODE NO. | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY |
|----|----------|--|--------|----------------|
| * | 20200100 | EARTH EXCAVATION | CU YD | 260 |
| * | 20300100 | CHANNEL EXCAVATION | CU YD | 200 |
| * | 25000200 | SEEDING, CLASS 2 | ACRE | 0.5 |
| | 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 45 |
| | 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 45 |
| | 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 45 |
| | 25000700 | AGRICULTURAL GROUND LIMESTONE | TON | 1.0 |
| * | 25100115 | MULCH, METHOD 2 | ACRE | 0.5 |
| | 25100630 | EROSION CONTROL BLANKET | SQ YD | 182 |
| | 28000300 | TEMPORARY DITCH CHECKS | EACH | 4 |
| | 28000500 | INLET AND PIPE PROTECTION | EACH | 1 |
| | 28100105 | STONE RIPRAP, CLASS A3 | SQ YD | 60 |
| | 28200200 | FILTER FABRIC | SQ YD | 60 |
| | 31101000 | SUBBASE GRANULAR MATERIAL, TYPE B | TON | 420 |
| | 40200100 | AGGREGATE SURFACE COURSE, TYPE A | TON | 24.3 |
| * | 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 275 |
| ① | 42400100 | PORTLAND CEMENT CONCRETE SIDEWALK 4" | SQ FT | 2,015 |
| * | 48202600 | BITUMINOUS SHOULDERS SUPERPAVE 8" | SQ YD | 18 |
| * | 50100200 | REMOVAL OF EXISTING STRUCTURES | L SUM | 1 |
| * | 50105220 | PIPE CULVERT REMOVAL | FOOT | 59 |
| * | 50300300 | PROTECTIVE COAT | SQ YD | 36 |
| * | 50800105 | REINFORCEMENT BARS | POUND | 56,220 |
| * | 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 2,450 |
| | 51500100 | NAME PLATES | EACH | 1 |
| | 54003000 | CONCRETE BOX CULVERTS | CU YD | 274.4 |
| | 54213663 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 18" | EACH | 1 |
| | 54215553 | METAL END SECTIONS, 18" | EACH | 1 |
| | 550A0090 | STORM SEWERS, CLASS A, TYPE 1, 18" | FOOT | 30 |
| * | 60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | FOOT | 287 |
| * | 60614600 | PAVED DITCH (SPECIAL) | FOOT | 62 |

① PCC SIDEWALK 4" NOT INCLUDED IN THE BRIDGE REPLACEMENT AND REHABILITATION PROGRAM FROM STA. 5+65.18 TO STA. 6+94.32. (NON-PARTIC. QTY = 646 SQ. FT.)

LOCATION OF WORK

SUMMARY OF QUANTITIES

| SP | CODE NO. | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY |
|----|----------|---|-------|----------------|
| | 63200310 | GUARDRAIL REMOVAL | FOOT | 134 |
| | 67100100 | MOBILIZATION | L SUM | 1 |
| * | 70103700 | TRAFFIC CONTROL COMPLETE | L SUM | 1 |
| * | X0324118 | GRANULAR CULVERT BACKFILL | CU YD | 311 |
| * | X4073106 | BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 11 1/4" | SQ YD | 550 |
| * | X4402100 | PAVED DITCH REMOVAL | SQ YD | 400 |
| * | Z0003900 | BICYCLE RAILING | FOOT | 140 |
| * | Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 |
| * | Z0036600 | PARAPET RAILING | FOOT | 54 |
| * | Z0054505 | ROCK FILL (REPLACEMENT) | TON | 472 |

CONSTRUCTION TYPE CODE: X028-2A

GENERAL NOTES:

- WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 1-800-892-0123.

THE LOCATION OF ALL UTILITIES ARE BASED ON INFORMATION PROVIDED BY OTHERS AND ARE INTENDED TO BE APPROXIMATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE HIS CONSTRUCTION ACTIVITIES WITH THE VARIOUS UTILITY OWNERS. ALL POTENTIAL CONFLICTS SHALL BE INVESTIGATED AND REMEDIAL ACTION TAKEN PRIOR TO INTERRUPTION OF THE CONTRACTOR'S PROGRESS.

ALL UTILITIES THAT REQUIRE RELOCATION SHALL BE COMPLETED BY THE UTILITY COMPANIES.
- WHERE PROPOSED CONSTRUCTION ABUTS EXISTING APPURTENCES, A SAW CUT SHALL BE MADE TO ACHIEVE A NEAT CONSTRUCTION JOINT. SAW CUTTING WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE UNIT PRICE FOR THE ITEM BEING CONSTRUCTED.
- ALL PRIVATE ENTRANCES AND SIDE ROADS ADJACENT TO THE PROJECT SHALL BE KEPT OPEN AT ALL TIMES.
- UTILITY POLES ARE TO BE MOVED, IF NECESSARY, BY THE UTILITY COMPANIES.
- THE FOLLOWING DENSITIES HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

A. GRANULAR MATERIALS 2.05 TONS / CU. YD.

| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES GENERAL NOTES

SCALE: NONE
DATE: 5/26/2006

DRAWN BY: BJD
CHECKED BY: GBR/SPH