| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 307 | 130 R-2 | DUPAGE,KANE | 647 | 6 |
| STA. | TO STA. | | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

# SUMMARY OF QUANTITIES

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | ROADWAY 0003 KANE | ROADWAY 0003 DUPAGE | ROADWAY 0003 DUPAGE CONTE | ROADWAY 0005 KANE | TRAFFIC SIGNALS 0021 KANE FOXFIELD COMMONS | TRAFFIC SIGNALS 0021 KANE KIRK ROAD | TRAFFIC SIGNALS 0021 CHARLESTOWNE MALL WEST | TRAFFIC SIGNALS 0021 38TH AVENUE | TRAFFIC SIGNALS 0021 SMITH / KAUTZ ROAD | TRAFFIC SIGNALS 0021 PHEASANT RUN | TRAFFIC SIGNALS 0021 POWIS ROAD | TRAFFIC SIGNALS 0021 ATLANTIC DRIVE | TRAFFIC SIGNALS 0021 IL ROUTE 59 | TRAFFIC SIGNALS 0021 100% ST. CHARLES EVP | TRAFFIC SIGNALS 0021 100% W.C. FPD EVP | INTERCONNECT 0021 KANE NHS | INTERCONNECT 0021 KANE NHS | INTERCONNECT 0021 DUPAGE NHS | LIGHTING 0021 KANE | LIGHTING 0021 DUPAGE | 0010 BRIDGE | 0040 RETAINING WALL | 0043 100% CITY OF ST. CHARLES | 0021 20% ST. CHARLES SW |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 50300280 | CONCRETE ENCASEMENT | CU YD | 173.5 | | | | | | | | | | | | | | | | | | | | | 173.5 | | | |
| 50300300 | PROTECTIVE COAT | SQ YD | 8,024 | | | | | | | | | | | | | | | | | | | | | 5,225 | 2,799 | | |
| 50500105 | FURNISHING AND ERECTING STRUCTURAL STEEL | L SUM | 1 | | | | | | | | | | | | | | | | | | | | | 1 | | | |
| 50500505 | STUD SHEAR CONNECTORS | EACH | 21,996 | | | | | | | | | | | | | | | | | | | | | 21,996 | | | |
| ~~50800701~~ | ~~CLEANING AND PAINTING STRUCTURAL STEEL, LOCATION 1~~ | ~~L SUM~~ | ~~1~~ | | | | | | | | | | | | | | | | | | | | | ~~1~~ | | | |
| 50800105 | REINFORCEMENT BARS | POUND | 7590 | | 6346 | 1,244 | | | | | | | | | | | | | | | | | | | | | |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 752,420 | | | | | | | | | | | | | | | | | | | | | 559,490 | 192,930 | | |
| 50800515 | BAR SPLICERS | EACH | 2676 | | | | | | | | | | | | | | | | | | | | | 2676 | | | |
| 51201800 | FURNISHING STEEL PILES HP14X73 | FOOT | 16,932 | | | | | | | | | | | | | | | | | | | | | 16,932 | | | |
| 51202305 | DRIVING PILES | FOOT | 16,932 | | | | | | | | | | | | | | | | | | | | | 16,932 | | | |
| 51203800 | TEST PILE STEEL HP14X73 | EACH | 5 | | | | | | | | | | | | | | | | | | | | | 5 | | | |
| 51204650 | PILE SHOES | EACH | 328 | | | | | | | | | | | | | | | | | | | | | 328 | | | |
| 51500100 | NAME PLATES | EACH | 1 | | | | | | | | | | | | | | | | | | | | | 1 | | | |
| 52000020 | PREFORMED JOINT SEAL 1 3/4" | FOOT | 300 | | | | | | | | | | | | | | | | | | | | | 300 | | | |
| 52000110 | PREFORMED JOINT STRIP SEAL | FOOT | 299 | | | | | | | | | | | | | | | | | | | | | 299 | | | |
| 52100010 | ELASTOMERIC BEARING ASSEMBLY, TYPE I | EACH | 52 | | | | | | | | | | | | | | | | | | | | | 52 | | | |
| 52100020 | ELASTOMERIC BEARING ASSEMBLY, TYPE II | EACH | 52 | | | | | | | | | | | | | | | | | | | | | 52 | | | |
| 52100520 | ANCHOR BOLTS, 1" | EACH | 104 | | | | | | | | | | | | | | | | | | | | | 104 | | | |
| 52100530 | ANCHOR BOLTS, 1 1/4" | EACH | 104 | | | | | | | | | | | | | | | | | | | | | 104 | | | |
| 52100540 | ANCHOR BOLTS, 1 1/2" | EACH | 52 | | | | | | | | | | | | | | | | | | | | | 52 | | | |
| 54001001 | BOX CULVERT END SECTION, CULVERT NO. 1 | EACH | 6 | | 6 | | | | | | | | | | | | | | | | | | | | | | |
| 54001002 | BOX CULVERT END SECTION, CULVERT NO. 2 | EACH | 4 | | 4 | | | | | | | | | | | | | | | | | | | | | | |
| 54001003 | BOX CULVERT END SECTION, CULVERT NO. 3 | EACH | 2 | | 2 | | | | | | | | | | | | | | | | | | | | | | |
| 54010302 | PRECAST CONCRETE BOX CULVERT 3' X 2' | FOOT | 573 | | 573 | | | | | | | | | | | | | | | | | | | | | | |
| 54010402 | PRECAST CONCRETE BOX CULVERT 4' X 2' | FOOT | 318 | | 318 | | | | | | | | | | | | | | | | | | | | | | |
| 54010704 | PRECAST CONCRETE BOX CULVERT 7' X 4' | FOOT | 174 | | 174 | | | | | | | | | | | | | | | | | | | | | | |
| 54213657 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" | EACH | 94 | | 94 | | | | | | | | | | | | | | | | | | | | | | |
| 54213660 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15" | EACH | 3 | | 3 | | | | | | | | | | | | | | | | | | | | | | |
| 54213663 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18" | EACH | 7 | | 7 | | | | | | | | | | | | | | | | | | | | | | |
| 54213666 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21" | EACH | 2 | | 2 | | | | | | | | | | | | | | | | | | | | | | |
| 54213669 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24" | EACH | 6 | | 6 | | | | | | | | | | | | | | | | | | | | | | |
| 54213672 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 27" | EACH | 2 | | 2 | | | | | | | | | | | | | | | | | | | | | | |

* DENOTES SPECIALTY ITEM

AECOM

| REVISIONS | |
|---|---|
| NAME | DATE |

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.P. ROUTE 307 (ILLINOIS ROUTE 64)

SUMMARY OF QUANTITIES

SCALE: VERT: NONE HORIZ: NONE
DATE: NOVEMBER 1, 2011
DRAWN BY: AFC
CHECKED BY: NJH

SOQ-03

Rev. 1-9-12