FOR INFORMATION ONLY

| CONTRACT NO. 60W26 | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 90/94 | 0 | COOK | 79 | 2 |
| DIST. | | TO STA. | | |
| FED. RTE. DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

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## ⚠ TOTAL BILL OF MATERIAL - N.B.

| ITEM | UNIT | QUANTITY |
|---|---|---|
| STRUCTURE EXCAVATION | CU. YD. | 2,262 |
| CONCRETE REMOVAL | CU. YD. | 179.7 |
| REMOVAL OF EXISTING SUPERSTRUCTURES - NO. 1 | L. SUM | 1 |
| REMOVAL OF EXISTING SUPERSTRUCTURE - NO. 2 | L. SUM | 1 |
| PROTECTIVE COAT | SQ. YD. | 2,419 |
| PROTECTIVE SHIELD | SQ. YD. | 9,620 |
| CLASS X CONCRETE | CU. YD. | 1,071.4 |
| CLASS X CONCRETE SUPERSTRUCTURE | CU. YD. | 948.0 |
| FURNISHING AND ERECTING STRUCTURAL STEEL | L. SUM | 0.57 |
| DRAINAGE SCUPPERS | EACH | 2 |
| DOWNSPOUT DRAINAGE SYSTEM | LIN. FT. | 33 |
| BITUMINOUS CONCRETE SURFACE COURSE - CLASS I | TON | 41 |
| EPOXY CRACK SEALING | LIN. FT. | 20 |
| FORMED CONCRETE REPAIR (DEPTH ≤ 1-1/2 in.) | SQ. FT. | 150 |
| STUD SHEAR CONNECTORS | EACH | 12,616 |
| REINFORCEMENT BARS | LBS. | 146,690 |
| REINFORCEMENT BARS (EPOXY COATED) | LBS. | 21,710 |
| BASE PLATES | EACH | 9 |
| ELASTOMERIC BEARING ASSEMBLY TYPE I | EACH | 46 |
| ELASTOMERIC BEARING ASSEMBLY TYPE II | EACH | 9 |
| FLOATING BEARING, EXPANSION - 200K | EACH | 1 |
| FLOATING BEARING, EXPANSION - 600K | EACH | 1 |
| FLOATING BEARING, GUIDED EXPANSION - 200K | EACH | 2 |
| FLOATING BEARING, GUIDED EXPANSION - 600K | EACH | 2 |
| FLOATING BEARING, FIXED - 200K | EACH | 2 |
| FURNISHING STEEL PILES (HP 12 X 53) | LIN. FT. | 3,134 |
| TEST PILE (HP 12 X 53) | EACH | 2 |
| DRIVING STEEL PILES | LIN. FT. | 3,134 |
| CAISSON SHAFTS 36" | CU. FT. | 4,931 |
| CAISSON SHAFTS 48" | CU. FT. | 1,395 |
| CAISSON BELLS | CU. FT. | 2,969 |
| WATERPROOFING MEMBRANE SYSTEM | SQ. YD. | 478 |
| EXPANSION DEVICE, 2/4" DEMEPER | EACH | 367 |
| PEDESTRIAN RAILING - 6' | LIN. FT. | 964 |
| GEOCOMPOSITE WALL DRAIN | SQ. YD. | 225 |
| PIPE UNDERDRAIN - 6" DIAMETER | LIN. FT. | 444 |
| NEOPRENE EXPANSION JOINT 4" | LIN. FT. | 88 |
| PREFORMED JOINT SEAL 2-1/2" | LIN. FT. | 180 |
| PREFORMED JOINT SEAL 4" | LIN. FT. | 77 |

## ⚠ TOTAL BILL OF MATERIAL - S.B.

| ITEM | UNIT | QUANTITY |
|---|---|---|
| STRUCTURE EXCAVATION | CU. YD. | 1,250 |
| PROTECTIVE COAT | SQ. YD. | 634 |
| CLASS X CONCRETE | CU. YD. | 676.9 |
| CLASS X CONCRETE SUPERSTRUCTURE | CU. YD. | 509.5 |
| FURNISHING AND ERECTING STRUCTURAL STEEL | L. SUM | 0.43 |
| STUD SHEAR CONNECTORS ② | EACH | 5,134 |
| REINFORCEMENT BARS | LBS. | 53,460 |
| REINFORCEMENT BARS (EPOXY COATED) | LBS. | 144,490 |
| BASE PLATE | EACH | 2 |
| FURNISHING STEEL PILES (HP 12 X 53) | LIN. FT. | 5,038 |
| TEST PILE (HP 12 X 53) | EACH | 4 |
| DRIVING STEEL PILES | LIN. FT. | 5,038 |
| CAISSON SHAFTS 42" | CU. FT. | 1,328 |
| CAISSON SHAFTS 48" | CU. FT. | 855 |
| CAISSON BELLS | CU. FT. | 1,207 |
| ELASTOMERIC BEARING ASSEMBLY TYPE II | EACH | 20 |
| FLOATING BEARING - GUIDED EXPANSION - 400K | EACH | 6 |
| FLOATING BEARING - FIXED - 250K | EACH | 1 |
| FLOATING BEARING - FIXED - 1000K | EACH | 1 |
| PIPE UNDERDRAIN - 6" DIAMETER | LIN. FT. | 969 |
| GEOCOMPOSITE WALL DRAIN | SQ. YD. | 375 |
| NEOPRENE EXPANSION JOINT, 4" | LIN. FT. | 48 |
| PREFORMED JOINT SEAL, 2-1/2" | LIN. FT. | 25 |
| DRAINAGE SCUPPERS | EACH | 2 |
| DOWNSPOUT DRAINAGE SYSTEM | LIN. FT. | 94 |
| CONCRETE REMOVAL | CU. YD. | 33.0 |
| PROTECTIVE SHIELD | SQ. YD. | 69 |
| ELASTOMERIC BEARING ASSEMBLY TYPE I | EACH | 12 |
| PEDESTRIAN RAILING - 6 FT. | LIN. FT. | 325 |
| PREFORMED JOINT SEAL 4" | LIN. FT. | 144 |

## ⚠ TOTAL BILL OF MATERIALS - S.B. (CONT.)

| ITEM | UNIT | QUANTITY |
|---|---|---|
| ELASTOMERIC BRIDGE DECK CONCRETE OVERLAY | SQ. YD. | 1,311 |
| BITUMINOUS CONCRETE SURFACE REMOVAL | SQ. YD. | 1,311 |
| CONCRETE MILLING DECK SCARIFICATION (3/8") | SQ. YD. | 1,290 |
| RAILING REMOVAL | LIN. FT. | 325 |
| DECK SLAB REPAIR (PARTIAL) | SQ. YD. | 60 |
| DECK SLAB REPAIR (FULL DEPTH, TYPE I) | SQ. YD. | 10 |
| BRIDGE SIDEWALK REPAIR (PARTIAL DEPTH) | SQ. FT. | 500 |
| BRIDGE SIDEWALK REPAIR (FULL DEPTH) | SQ. FT. | 60 |
| FORMED CONCRETE REPAIR (DEPTH > 1-1/2 in.) | SQ. FT. | 30 |
| EPOXY CRACK SEALING | LIN. FT. | 86 |
| FORMED CONCRETE REPAIR (DEPTH ≤ 1-1/2 in.) | SQ. FT. | 330 |
| CLEANING AND PAINTING | L. SUM | 1 |

SHEET G2 OF 2 SHEETS

| REVISIONS | | |
|---|---|---|
| | Name | Date |
| ⚠ Revision - Nov. 23, 1987 | ① Revision | 2-2-88 |
| | | |
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 90/94 (DAN RYAN EXPRESSWAY)
SECTION (SB)-SNB 2 - COOK COUNTY
ROADWAY GRADES AND PAVING
VOLUME NO. 3
INDEX OF SHEETS
AND TOTAL BILL OF MATERIAL
Scale: NONE — Drawn By: BAP
Date: AUGUST 14, 1987 — Checked By: WPK
Sverdrup Corporation Inc.
Phoenix, Arizona

FILE PATH = C:\Projectwise\13-8820 - Circle 60W26 AsBuilts Final\D160W26-sht-AS-BUILT-02.dgn

| | | | |
|---|---|---|---|
| D160W26-sht-AS-BUILT-02.dgn | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION |
| USER NAME = auyeungh | DRAWN - | REVISED - | |
| PLOT SCALE = 1.0000 ' / in. | CHECKED - | REVISED - | |
| PLOT DATE = 8/16/2013 | DATE - 07/15/13 | REVISED - | |

EXISTING AS-BUILTS SN 016-1087

SCALE: NTS | SHEET AS-02 OF AS-62 SHEETS | STA. | TO STA.

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 90/94/290 | 2013-008R | COOK | 559 | 300 |
| | | CONTRACT NO. 60W26 | | |
| | ILLINOIS | FED. AID PROJECT | | |