F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2003-0311	COOK	976	9
STA.		TO STA.		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62583

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	90% FED. 10% STATE URBAN QUANTITY	QUANTITIES CIVIL J000	LIGHTING Y030-1E	SURVEILLANCE Y032-1F
X0324254	ELECTRIC SERVICE INSTALLATION, 200A, 120/240V	EACH	3	0	0	3
X0324811	ELECTRIC SERVICE INSTALLATION, 200A, 240/480V	EACH	10	0	10	0
8700072	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V (EPR-TYPE TC) 3/C NO. 4 AND NO. 6 GROUND	FOOT	1,394	0	1,394	0
8700214	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V (EPR-TYPE TC) 3/C NO. 2 AND NO. 4 GROUND	FOOT	2,207	0	2,207	0
X8700550	ELECTRIC CABLE ASSEMBLY IN CONDUIT, 600V (EPR-TYPE TC) 3/C NO. 350 MCM	FOOT	715	0	715	0
X8160145	UNIT DUCT, WITH 2-1/C NO. 2 AND 1/C NO. 2 GROUND, 600V (EPR-TYPE RHW), 1 1/4" DIA., POLYETHYLENE	FOOT	5,648	0	0	5,648
X8110125	CONDUIT ATTACHED TO STRUCTURE, 4" DIA. GALVANIZED STEEL, PVC COATED	FOOT	670	0	670	0
X6640200	TEMPORARY CHAIN LINK FENCE	FOOT	1,755	1,755	0	0
X0324794	COMMUNICATIONS SHELTER, 10 X 12	EACH	2	0	0	2
X0324795	COMMUNICATIONS SHELTER, 10 X 20	EACH	1	0	0	1
X0324796	CONCRETE FOUNDATION, TYPE 2	FOOT	190	0	0	190
X8710045	FIBER OPTIC CABLE 12 FIBERS, SINGLE MODE PIGTAIL	FOOT	2,076	0	0	2,076
X8710034	FIBER OPTIC CABLE 60 FIBERS, SINGLE MODE	FOOT	33,470	0	0	33,470
X8710052	FIBER OPTIC TERMINATION PANEL, 12F	EACH	50	0	0	50
X8670100	PULLING PEDESTAL	EACH	19	0	0	19
~~X8801220~~	~~SIGNAL HEAD, POLYCARBONATE, LED, 1 FACE, 2 SECTION, WALL MOUNTED~~	~~EACH~~	0	0	0	0
X0324797	ELECTRIC CABLE IN CONDUIT, 2/C NO. 2, 1/C NO. 6 GND	FOOT	12,357	0	0	12,357
X0324798	ELECTRIC CABLE IN CONDUIT, 2/C NO. 4, 1/C NO. 6 GND	FOOT	18,676	0	0	18,676
X0324799	ELECTRIC CABLE IN CONDUIT, 2/C NO. 1/0, 1/C NO. 6 GND	FOOT	3,442	0	0	3,442
X0324800	CABINET, MODEL 334, DYNAMIC MESSAGE SIGN	EACH	4	0	0	4
X0324801	CABINET, MODEL 334, UNINTERRUPTIBLE POWER SYSTEM	EACH	8	0	0	8
X0324802	CABINET, MODEL 334 EQUIPMENT, SYSTEM DETECTOR	EACH	26	0	0	26
X0324803	CABINET, MODEL 334 EQUIPMENT, RAMP METER	EACH	3	0	0	3
X0324804	CABINET, MODEL 334 EQUIPMENT, DMS/SYSTEM DETECTOR	EACH	3	0	0	3
X0324805	CABINET, MODEL 334 EQUIPMENT, DYNAMIC MESSAGE SIGN	EACH	4	0	0	4
X0324806	CABINET, MODEL 334 EQUIPMENT, UNINTERRUPTIBLE POWER SYSTEM	EACH	8	0	0	8
X0324807	CLOSED CIRCUIT TELEVISION CABINET EQUIPMENT	EACH	16	0	0	16
X0323898	CLOSED CIRCUIT TELEVISION DOME CAMERA	EACH	16	0	0	16
X0324237	CCTV DOME CAMERA HIGH MAST TOWER INSTALLATION	EACH	10	0	0	10
X0324808	CCTV DOME CAMERA HIGH MAST TOWER INSTALLATION, EXISTING TOWER	EACH	4	0	0	4
X0324809	CLOSED CIRCUIT TELEVISION DOME CAMERA SIGN TRUSS INSTALLATION	EACH	2	0	0	2
X8950112	MODIFY EXISTING SURVEILLANCE CABINET	EACH	5	0	0	5

CTE ENGINEERS
CONSOER TOWNSEND ENVIRODYNE ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5202, PHONE: (312) 938-0300

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
31st STREET TO I-57

SUMMARY OF QUANTITIES

SCALE: NONE | DRAWN BY: CJM
DATE: October 29, 2004 | CHECKED BY: JPC

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