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WEST	ST	8"	24"
60"			
2 EACH		1	



SIGN PANEL DETAILS

CONTRACT NO. 74161

F.A.P. RTE.	SECTION	COUNTY	SHEETS	SHEET .
116	•	RICHLAND	43	32
STA.		TO STA.		
FED. ROAD	DIST. NO. ILL	INOIS FED. AI	D PROJECT	

\* (123Z, 124Z)TS-2,RS-3

## BILL OF MATERIALS - IL 130 & PARKER STREET

ITEM	UNIT	QUANTITY
SIGN PANEL-TYPE 2	SQ FT	44.0
SERVICE INSTALLATION, TYPE B	EACH	1.0
CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	60.0
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	44.0
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	98.0
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10	FOOT	235.0
LUMINAIRE, SODIUM VAPOR. HORIZONTAL MOUNT. 250 WATT	EACH	1.0
ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	FOOT	268.0
ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 5C	FOOT	1136.0
ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 7C	FOOT	696.0
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	301.0
TRAFFIC SIGNAL POST, ALUMINUM 12 FT.	EACH	1.0
TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	1.0
TRAFFIC SIGNAL POST, ALUMINUM 18 FT.	EACH	1.0
STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1.0
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 38 FT	EACH	1.0
CONCRETE FOUNDATION, TYPE A	FOOT	3.0
CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	13.5
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	13.0
DRILL EXISTING HANDHOLE	EACH	4.0
TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	15.0
INDUCTIVE LOOP DETECTOR	EACH	1.0
DETECTOR LOOP, TYPE 1	FOOT	761.0
PEDESTRIAN PUSH-BUTTON	EACH	4.0
MODIFY EXISTING CONTROLLER	EACH	1.0
MODIFY EXISTING CONTROLLER CABINET	EACH	1.0
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2656.0
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1.0
REMOVE EXISTING CONCRETE FOUNDATION	EACH	2.0
ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	492.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8.0
SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	2.0
SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION BRACKET MOUNTED	EACH	2.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	2.0
PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED	EACH	1.0

REVISIONS
NAME
DATE

BILL OF MATERIALS
IL 130 & PARKER ST

SCALE; VERT.
DATE

DATE

DATE

DATE

SCALE; VERT.
DATE

DRAWN BY
CHECKED BY

1.07 DATE = 5/19/2006
TILE NAME = \$FILEL\$
1.07 SCALE = \$SCALE\$
ISER NAME = district