F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	1031-3	WARREN		43
STA.		TO STA.		
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		

CONT. #68356

US 34 & SIXTH ST.
SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNIT	QTY
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	230
CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	114
CONDUIT IN TRENCH, 3 1/2" DIA., PVC	FOOT	109
CONDUIT PUSHED, 3 1/2" DIA., PVC	FOOT	313
CONCRETE HANDHOLE	EACH	3
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	497
ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 1/C NO. 6	FOOT	802
LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	2
ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	FOOT	535.5
ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 5C	FOOT	3843
TRAFFIC SIGNAL POST, GALVANIZED STEEL, 15 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	2
CONCRETE FOUNDATION, TYPE A	FOOT	3
CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER	FOOT	50
DRILL EXISTING HANDHOLE	EACH	5
TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	10
PEDESTRIAN PUSH-BUTTON	EACH	2
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
REMOVE EXISTING HANDHOLE	EACH	8
REMOVE EXISTING CONCRETE FOUNDATION	EACH	4
VIDEO VEHICLE DETECTION SYSTEM, 4 CAMERA	EACH	1
ELECTRIC CABLE IN CONDUIT, 1/C, NO. 6 GROUNDING	FOOT	636.5
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	10
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	6
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	2
REMOVE AND REINSTALL FIBER OPTIC CABLE IN CONDUIT	LSUM	1
INDUCTIVE LOOP DETECTOR	EACH	4
BATTERY BACKUP SYSTEM WITH CABINET	EACH	1
FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
TRAFFIC SIGNALS
US 34 & SIXTH
MONMOUTH WARREN COUNTY

SCALE: VERT. HORIZ. DRAWN BY
DATE CHECKED BY

$$DATE$$
DGN-ONLY