

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1338	05-00083-00-FF	COOK	167	100
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT M-800345123		

SCHEDULE OF QUANTITIES

PAY ITEM	UNIT	QUANTITY
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	541
CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	92
CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	29
CONDUIT IN TRENCH, 5" DIA., GALVANIZED STEEL	FOOT	52
CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	139
CONDUIT PUSHED, 2-1/2" DIA., GALVANIZED STEEL	FOOT	106
CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	71
CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	FOOT	225
HANDHOLE	EACH	5
HEAVY-DUTY HANDHOLE	EACH	4
DOUBLE HANDHOLE	EACH	1
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	709
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	759
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1139
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1184
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2337
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2261
ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	59
TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4
STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1
STEEL MAST ARM ASSEMBLY AND POLE, 26 FT.	EACH	3
CONCRETE FOUNDATION, TYPE A	FOOT	16
CONCRETE FOUNDATION, TYPE C	FOOT	4
CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	60
SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	3
SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	5
SIGNAL HEAD, L.E.D., 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1
SIGNAL HEAD, L.E.D., 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	3
PEDESTRIAN SIGNAL HEAD, L.E.D., 1-FACE, BRACKET MOUNTED	EACH	4
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8
INDUCTIVE LOOP DETECTOR	EACH	10
DETECTOR LOOP, TYPE I	FOOT	933
LIGHT DETECTOR	EACH	2
LIGHT DETECTOR AMPLIFIER	EACH	1
PEDESTRIAN PUSH-BUTTON	EACH	4
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
REMOVE EXISTING HANDHOLE	EACH	9
REMOVE EXISTING CONCRETE FOUNDATION	EACH	9
SERVICE INSTALLATION - POLE MOUNTED	EACH	1
UNINTERRUPTIBLE POWER SUPPLY	EACH	1
ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	697
ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	356
SIGN PANEL - TYPE AZ REFLECTORIZED SHEETING	SQ FT	30

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

WISE ROAD AND PLUM GROVE ROAD

DATE: 9/28/07  
 DESIGNED BY: JJE  
 CHECKED BY: JRV

SCALE : NOT TO SCALE