

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-6	LAKE	149	67
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SCHEDULE OF TRAFFIC SIGNAL QUANTITIES

CODE	PAY ITEM	UNIT	TOTAL QUANTITY	ILL 22 & ILL 21	TEMPORARY INTERCONNECT	INTERCONNECT
81400100	HANDHOLE	EACH	9	9	-	-
81400200	HEAVY-DUTY HANDHOLE	EACH	2	2	-	-
81400300	DOUBLE HANDHOLE	EACH	2	2	-	-
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3	-	3	-
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1	1	-	-
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1	1	-	-
87900200	DRILL EXISTING HANDHOLE	EACH	3	-	-	3
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4	4	-	-
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	6	6	-	-
88030210	SIGNAL HEAD, LED, 2-FACE, 3 SECTION BRACKET MOUNTED	EACH	2	2	-	-
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2	2	-	-
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2	2	-	-
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1	1	-	-
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	10	10	-	-
88500100	INDUCTIVE LOOP DETECTOR	EACH	16	16	-	-
88700200	LIGHT DETECTOR	EACH	4	4	-	-
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1	1	-	-
88800100	PEDESTRIAN PUSH-BUTTON	EACH	3	3	-	-
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1	1	-	-
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	-	-
89502380	REMOVE EXISTING HANDHOLE	EACH	12	12	-	-
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	9	9	-	-
M7200100	SIGN PANEL- TYPE 1	SQ M	5	4.9	-	-
M8100060	CONDUIT IN TRENCH, 50MM DIA., GALVANIZED STEEL	METER	680	320	-	360
M8100070	CONDUIT IN TRENCH, 65MM DIA., GALVANIZED STEEL	METER	38	38	-	-
M8100080	CONDUIT IN TRENCH, 75MM DIA., GALVANIZED STEEL	METER	6	6	-	-
M8100100	CONDUIT IN TRENCH, 100MM DIA., GALVANIZED STEEL	METER	34	34	-	-
M8780200	CONDUIT PUSHED, 50MM DIA., GALVANIZED STEEL	METER	108	41	-	67
M8101090	CONDUIT PUSHED, 100MM DIA., GALVANIZED STEEL	METER	131	131	-	-
M8190200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	681	423	-	258
M8731210	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	METER	96	96	-	-
M8731220	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	METER	482	482	-	-
M8731240	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	METER	525	525	-	-
M8731250	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	METER	1,017	1,017	-	-
M8731300	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	METER	1,740	1,740	-	-
M8731800	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	METER	28	28	-	-
M8780100	CONCRETE FOUNDATION, TYPE A	METER	4.8	4.8	-	-
M8780200	CONCRETE FOUNDATION, TYPE D	METER	2.4	2.4	-	-
M8780415	CONCRETE FOUNDATION, TYPE E 900MM DIAMETER	METER	19.6	19.6	-	-
MX032723	PREFORMED DETECTOR LOOP	METER	249	249	-	-
MX032819	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14C	METER	2,217	-	-	2,217
MX871055	ELECTRIC CABLE IN CONDUIT, NO. 62.5/125 MM12F & SM12F	METER	2,217	-	-	2,217
MX873027	ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6 1C	METER	283	283	-	-
MX873030	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	METER	332	332	-	-
X0325737	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1	1	-	-
X8050015	SERVICE INSTALLATION, POLE MOUNTED	EACH	1	1	-	-
XX002856	RE-OPTIMIZE TRAFFIC SIGNAL SYS - LEVEL 1	L SUM	1	1	-	-
XX006661	UN-INTERRUPTABLE POWER SUPPLY	EACH	1	1	-	-
	TRAFFIC SIGNAL POST, GALVANIZED STEEL 4.85 METER (SPECIAL)	EACH	4	4	-	-
	STEEL MAST ARM ASSEMBLY AND POLE, 12.19 METER (SPECIAL)	EACH	1	1	-	-
	STEEL MAST ARM ASSEMBLY AND POLE, 14.63 METER (SPECIAL)	EACH	1	1	-	-
	STEEL MAST ARM ASSEMBLY AND POLE, 15.85 METER (SPECIAL)	EACH	1	1	-	-
	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 14.63 METER (SPECIAL)	EACH	1	1	-	-
	RELOCATE EXISTING SURVEILLANCE CAMERA AND CABINET	EACH	2	2	-	-
MX033162	ELECTRIC CABLE IN CONDUIT, COAXIAL	METER	60	-	-	60

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">IL ROUTE 22 SCHEDULE OF TRAFFIC SIGNAL QUANTITIES</p> <p>SCALE: NONE DATE: 1/28/2009</p> <p align="right">DRAWN BY: RV DESIGNED BY: JY/AS CHECKED BY: AZ/MSA</p>

PATRICK
ENGINEERING INC.
LISLE, ILLINOIS

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