

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12R - 4)	WILL	199	95
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE #	ITEM	UNIT	TOTAL QUANTITY	WOLF RD	INTERCONNECT
72000100	SIGN PANEL - TYPE 1	SQ FT	12	12	
72000200	SIGN PANEL - TYPE 2	SQ FT	30	30	
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	1304	1304	
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	241	241	
81001000	CONDUIT IN TRENCH, 5" DIA., GALVANIZED STEEL	FOOT	10	10	
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	606	421	185
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	642	642	
81400100	HANDHOLE	EACH	8	8	
81400200	HEAVY-DUTY HANDHOLE	EACH	4	4	
81400300	DOUBLE HANDHOLE	EACH	2	2	
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1555	1555	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	
86000105	MASTER CONTROLLER (SPECIAL)	EACH	1		1
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1	1	
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1824	1824	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	3145	3145	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	357	357	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3810	3810	
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	5314	5314	
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	63	63	
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4	4	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16	16	
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	4	4	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	60	60	
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	1	1	
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	7	7	
88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3	3	
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1	1	
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8	8	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8	8	
88100200	PEDESTRIAN SIGNAL HEAD, 1-FACE, BRACKET MOUNTED	EACH	8	8	
88500100	INDUCTIVE LOOP DETECTOR	EACH	9	9	
88600100	DETECTOR LOOP, TYPE I	FOOT	772	772	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	
89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	2	2	
89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1	1	
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1325		1325
X0324007	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1	1	
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1	1	
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	962	962	
X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	1139	1139	
X8900040	MODIFY TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1	1	
XX003660	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM24F SM12F	FOOT	1325		1325
XX006661	UNINTERRUPTABLE POWER SUPPLY	EACH	1	1	
	TEMPORARY TRAFFIC SIGNAL, WOOD POLE	EACH	1	1	
	FULL-ACTUATED CONTROLLER AND CABINET (SPECIAL)	EACH	1	1	
	STEEL COMBINATION MAST ARM LOWER ASSEMBLY AND POLE 34 FT.	EACH	1	1	
	STEEL COMBINATION MAST ARM LOWER ASSEMBLY AND POLE 36 FT.	EACH	1	1	
	STEEL COMBINATION MAST ARM LOWER ASSEMBLY AND POLE 50 FT.	EACH	2	2	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL
SUMMARY OF QUANTITIES
US RTE. 30 AT WOLF ROAD

SCALE : 1" = NTS
DATE : 03/21/2008
DRAWN BY : ZH
DESIGNED BY : BAE
CHECKED BY : GB

