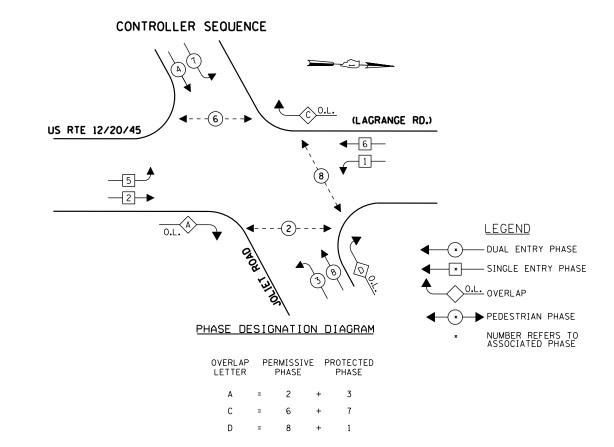
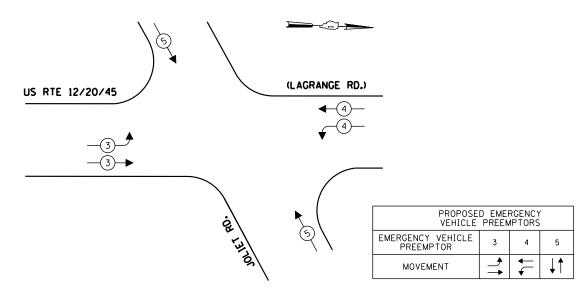
SCHEDULE OF QUANTITIES

QUANTITY	<u>UNIT</u>	<u>ITEM</u>				
33 . 5	SQ FT	SIGN PANEL - TYPE 1				
37.5	SQ FT	SIGN PANEL - TYPE 2				
1	EACH	SERVICE INSTALLATION - POLE MOUNTED				
1534	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.				
69	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 21/2" DIA.				
39	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.				
651 7	FOOT EACH	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA. HANDHOLE				
4	EACH	HEAVY-DUTY HANDHOLE				
2	EACH	DOUBLE HANDHOLE				
1	EACH	TRANSCEIVER-FIBER OPTIC				
1418	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C				
2120	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C				
2442	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C				
2741	FOOT	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C				
7182	FOOT	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR				
218 F00T		ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C				
977	FOOT	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C				
2	EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.				
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.				
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.				
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 44 FT. AND 50 FT.				
8	FOOT	CONCRETE FOUNDATION, TYPE A				
4	FOOT	CONCRETE FOUNDATION, TYPE C				
62	FOOT	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER				
8	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED				
8	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED				
2	EACH	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED				
4	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER				
1	EACH	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER				
16	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM				
17	EACH	INDUCTIVE LOOP DETECTOR				
859	FOOT	DETECTOR LOOP, TYPE I				
* 3	EACH	LIGHT DETECTOR				
1	EACH	LIGHT DETECTOR AMPLIFIER				
6	EACH	PEDESTRIAN PUSH-BUTTON				
4	EACH	TEMPORARY TRAFFIC SIGNAL INSTALLATION				
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT				
18	EACH	REMOVE EXISTING HANDHOLE				
5	EACH	REMOVE EXISTING CONCRETE FOUNDATION				
* 660	FOOT	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C				
1	EACH	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL				
1	EACH	UNINTERRUPTIBLE POWER SUPPLY, SPECIAL				
4	EACH	TEMPORARY TRAFFIC SIGNAL TIMING				
1	EACH	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 40 FT. AND 54 FT.				

• 100% COST TO CITY OF COUNTRYSIDE



EMERGENCY VEHICLE PREEMPTION SEQUENCE



THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

FIL	E NAME =	USER NAME = \$USER\$	DESIGNED - PKG	REVISED -		PHASE DESIGNATION DIAGRAM,	F.A.P.	SECTION	COUNTY TOTAL SHEET
\$FI	LEL\$		DRAWN - MG, EA	REVISED -	STATE OF ILLINOIS	EMERGENCY VEHICLE PREEMPTION SEQUENCE, AND SCHEDULE OF QUANTITIES US RTE 122045 (LAGRANGE RD.) AT JOLIET ROAD	330	2010-082-1	COOK 152 94
		PLOT SCALE = \$SCALE\$	CHECKED - PKG	REVISED -	DEPARTMENT OF TRANSPORTATION	(SHEET 2 OF 2)	CONTRACT NO. 60L73		
		PLOT DATE = \$DATE\$	DATE - 8/28/2013	REVISED -		SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST.	NO ILLINOIS FED. AID F	PROJECT