

PAY CODE	SUMMARY OF TRAFFIC SIGNAL QUANTITIES	UNIT	TOTAL	CONSTRUCTION TYPE CODE Y-031-1F					
				IL 126 @	IL 171 @	IL 53 @	IL 53 @	IL 53 @	IL 53 @
NUMBER	ITEM		QUANTITY	ESSINGTON RD	WOODRUFF RD	THEODORE ST	MURPHY DR	BELMONT DR	JOLIET RD
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5		1	1	1	1	1
67100100	MOBILIZATION	L SUM	1	0.16	0.17	0.17	0.17	0.17	0.16
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.16	0.17	0.17	0.17	0.17	0.16
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	0.16	0.17	0.17	0.17	0.17	0.16
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	0.16	0.17	0.17	0.17	0.17	0.16
* 72000100	SIGN PANEL, TYPE 1	SQ FT	50				13	13	24
* 72400710	RELOCATE SIGN PANEL-TYPE 1	SQ FT	40				12	12	16
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	30						30
* 78000400	THERMOPLASTIC PAVEMENT MARKING-LINE 6"	FOOT	930		310	620			
* 78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	FOOT	197				82	115	
* 78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FOOT	344		80	143			121
* 78300400	THERMOPLASTIC PAVEMENT MARKING REMOVAL	SQ FT	371		90	126		34	121
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	519				189	222	108
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	524				194	222	108
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	6	1	1	1	1	1	1
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1				
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1					1	
85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	2				1		
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2347				1225	931	181
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	7385		279	690	2137	2168	2111
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1957			65	478	1198	216
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	336		126	128	19	12	51
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	4084				1352	1823	909
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	7		4		2		1
87502490	TRAFFIC SIGNAL POST, GALVANIZED STEEL 15 FT.	EACH	2			2			
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	6		2	2		1	1
87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	2				1		1
87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2					2	
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1						1
87700250	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1						1
87702840	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 22 FT.	EACH	1				1		
87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	1					1	
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1				1		
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1					1	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	20				12	4	4
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	45				15	30	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	75				15	30	30
87900200	DRILL EXISTING HANDHOLE <i>(POWERED)</i>	EACH	5					3	2
X8803000	SIGNAL HEAD, LED, 1-FACE, SOLAR POST MOUNTED	EACH	1	1					
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	21		2	3	4	7	5
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	9		4		4	1	
88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2			2			
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	7				1	3	1
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	9		2	3	1	3	
88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1						1
88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1			1			
88030230	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	2			2			
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2			1			1
88030310	SIGNAL HEAD, LED, 3-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1						1
88102747	PEDESTRIAN SIGNAL HEAD, L.E.D., 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8		4	4			
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	33		4	8	5	10	6
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8		4	4			
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	15028				5189	6109	3730
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	302		140	162			
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	5		1	1	1	1	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	14				4.0	5.0	5.0
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	611		122.2	122.2	122.2	122.2	122.2
X0324183	CLEAN EXISTING ELECTRICAL MANHOLE OR HANDHOLE	EACH	4				4		
X8050015	SERVICE INSTALLATION-POLE MOUNTED	EACH	5		1	1	1	1	1
X8440102	RELOCATE EXISTING LUMINAIRE	EACH	4				2	2	
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6 1C	FOOT	2243		510	128	431	508	666
X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED	FOOT	1198				650	357	191
X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	5		1	1	1	1	1
X8950200	REBUILD EXISTING HANDHOLE	EACH	4				2	1	1
87000190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1						1

*Specialty Items

FILE NAME = \MICROST\352872\ 03-SUMMARY
 USER NAME = RDS
 PLOT SCALE = 1"=20'
 PLOT DATE = 03-18-09

DESIGNED - KK
 DRAWN - RDS
 CHECKED - BPT
 DATE - 03-18-09
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: N.T.S. SHEET NO. OF SHEETS STA. TO STA.

PREPARED BY:
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2009-039 TS	WILL	20	3
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 60G44	