

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	(113 & 114) R-5	WILL	525	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FAP 338 (IL RTE. 59)	

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	ROADWAY & DRAINAGE	TRAFFIC SIGNALS IL 59 @ FRASER	TRAFFIC SIGNALS IL 59 @ RENWICK	TRAFFIC SIGNALS IL 59 @ FORT BEGGS	TRAFFIC SIGNALS INTERCONNECT	TRAFFIC SIGNALS TEMPORARY INTERCONNECT	TRAFFIC SIGNALS EVP EQUIPMENT	WATER MAIN/ SANITARY SEWER	SIDEWALK
				80% FED 20% STATE	80% FED 10% STATE 10% VILLAGE	80% FED 10% STATE 10% COUNTY	80% FED 13.3% STATE 6.7% VILLAGE	80% FED 20% STATE	80% FED 20% STATE	100% VILLAGE	100% VILLAGE	50% STATE 50% VILLAGE
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-3D	Y060	SPT-1B
O	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3,942.5		1,636	1,671	635.5				
O	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAR	FOOT	7,008		2,524	2,665	1,619				
O	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	296.5		26	42	228.5				
O	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	6			3	3				
O	87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1				1				
O	87700150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.	EACH	1				1				
O	87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	4		2	2					
O	87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1				1				
O	87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1				1				
O	87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	1				1				
O	87702430	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 50 FT.	EACH	1		1						
O	87702600	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 38 FT. AND 44 FT.	EACH	1		1						
O	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	28			12	16				
O	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	12		4	4	4				
O	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	45		30		15				
O *	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	105		30	60	15				
O	87900200	DRILL EXISTING HANDHOLE	EACH	3					3			
O	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	11		4	4	3				
O	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2				2				
O	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	8		2	4	2				
O	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	11		6	4	1				
O	88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1				1				
O	88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	6		2	2	2				

* SPECIAL PROVISION

O SPECIALITY ITEM

∞ CONSTRUCTION CODE Y080

VILLAGE = VILLAGE OF PLAINFIELD
COUNTY = WILL COUNTY

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT NO. 1 SCHAUMBURG

SUMMARY OF QUANTITIES

SCALE NONE
DATE MARCH 18, 2008

DRAWN BY JMH
CHECKED BY JCM