

SUMMARY OF QUANTITIES			LOCATION OF WORK		FAH 1312 0021				FAP 345		FAH 1312			
					IL ROUTE 19 (IRVING PARK ROAD) AT BARTLETT ROAD		IL ROUTE 19 (IRVING PARK ROAD) AT PARK AVENUE/PARK BOULEVARD		IL ROUTE 19 (IRVING PARK ROAD) AT LINCOLN AVENUE/SUNNYDALE BOULEVARD		IL ROUTE 19 (IRVING PARK ROAD) AT EAST AVENUE		U.S. ROUTE 20 AT PARK AVENUE	
NO.	CODE NO.	ITEM	TYPE		TRAFFIC SIGNALS		TRAFFIC SIGNALS		TRAFFIC SIGNALS		TRAFFIC SIGNALS		INTERCONNECT	
			UNIT	URBAN TOTAL	90% FED. 10% STATE	100% VILLAGE OF STREAMWOOD * 5% STREAMWOOD	90% FED. 5% STATE	100% VILLAGE OF STREAMWOOD * 5% STREAMWOOD	90% FED. 5% STATE	100% VILLAGE OF STREAMWOOD * 2.5% STREAMWOOD 2.5% HANOVER PARK	90% FED. 6.67% STATE 5% STREAMWOOD 3.33% STREAMWOOD	100% VILLAGE OF STREAMWOOD * 10% STATE	90% FED. 10% STATE	100% VILLAGE OF STREAMWOOD * 10% STATE
1.	20200100	EARTH EXCAVATION	CU YD	18	2		6		6		4			
2.	31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	38	6		12		10		10			
3.	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	10					10					
4.	40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	5					5					
5.	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2,280	650		255		385		990			
6.	42400800	DETECTABLE WARNINGS	SQ FT	348	52		96		104		96			
7.	44000600	SIDEWALK REMOVAL	SQ FT	2,015	545		400		440		630			
8.	2004562	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	540	70		120		210		140			
9.	44003100	MEDIAN REMOVAL	SQ FT	90					90					
10.	44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	10					10					
11.	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5.00	0.25		2.00		2.00		0.25		0.25	0.25
12.	67100100	MOBILIZATION	L SUM	1.00	0.10		0.30		0.30		0.10		0.10	0.10
13.	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1.00	0.10		0.30		0.30		0.10		0.10	0.10
14.	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1.00	0.10		0.30		0.30		0.10		0.10	0.10
15.	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.00	0.10		0.30		0.30		0.10		0.10	0.10
16.	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1.00	0.10		0.30		0.30		0.10		0.10	0.10
17.	72000100	SIGN PANEL - TYPE 1	SQ FT	30.00			15.00		15.00					
18.	72000200	SIGN PANEL - TYPE 2	SQ FT	85.00			30.00		55.00					
19.	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,360	205		645				510			
20.	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	504					504					
21.	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	24					24					
22.	78300100	PAVEMENT MARKING REMOVAL	SQ FT	1,515	75		575		600		265			
23.	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	738			280		458					
24.	81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	101			41		35		25			
25.	81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	198			82		116					
26.	81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	50			25		25					
27.	81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	634			420		214					
28.	81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	742			415		327					
29.	81030000	CLEANING EXISTING CONDUIT	FOOT	7,438									7,438	
30.	81400100	HANDHOLE	EACH	9			5		4					
31.	81400200	HEAVY-DUTY HANDHOLE	EACH	5			3		2					
32.	81400300	DOUBLE HANDHOLE	EACH	4			2		2					
33.	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1,047			441		581					
34.	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	4	1					1	25			1
35.	85100100	PAINT EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1					1			
36.	85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	3	1		1		1					
37.	85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	1						1				
38.	86400100	TRANSCEIVER - FIBER OPTIC	EACH	4	1		1		1					
39.	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2,777	237		1,273		1,110		157			
40.	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	3,806	225		1,345	324	990	485	166	271		
41.	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3,650			1,598		1,793			259		
42.	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,147			1,525		622					
43.	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	3,854			1,990		1,864					
44.	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	499	141		161		111		86			
45.	87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	3					2			1		
46.	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	16	4		4		2		4		2	
47.	87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1								1		
48.	87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1					1					
49.	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	4			2		2					
50.	87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2			1		1					
51.	87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1			1							
52.	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	36			16		16			4		
53.	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8			4		4					
54.	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	90			46		44					
55.	87900200	DRILL EXISTING HANDHOLE	EACH	2					1			1		
56.	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	27	4		8		8		4		3	
57.	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4					2				2	
58.	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	15	4		4		2		4		1	
59.	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	15	4		4		2		4		1	
60.	88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1									1	

* 100% OF THE COST SHALL BE PAID BY THE VILLAGE OF STREAMWOOD
 * * SPECIALTY ITEM

FILE NAME = 4085.862-866-DT1.dwg

USER NAME = ZACH WALLSTEN
 PLOT SCALE = 1" = .0833'
 PLOT DATE = 10/12/2010

DESIGNED - JRD
 DRAWN - ZCW
 CHECKED - KLB
 DATE - 10/12/2010

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

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

F.A.P. VARIES SECTION 2010-005TS COUNTY COOK TOTAL SHEETS 32 SHEET NO. 2 CONTRACT # 60K23 ILLINOIS FED. AID PROJECT