

SUMMARY OF QUANTITIES		FUNDING BREAKDOWN		90% FEDERAL 6 2/3% STATE 3 1/3% SCHILLER PARK	90% FEDERAL 5% STATE 5% SCHILLER PARK	90% FEDERAL 6 2/3% STATE 3 1/3% SCHILLER PARK	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE
		LOCATION OF WORK	URBAN	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS
CODE NO.	PAY ITEM	UNIT	TOTAL	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	204	14	103	28	9	50	
42001300	PROTECTIVE COAT	SQ YD	244	20	120	30	19	55	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1821	125	925	246	75	450	
42400800	DETECTABLE WARNINGS	SQ FT	286	31	100	46	38	71	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	140	20	74	10	15	21	
44000600	SIDEWALK REMOVAL	SQ FT	1300	25	925	200	75	75	
44003100	MEDIAN REMOVAL	SQ FT	108				108		
44201785	CLASS D PATCHES, TYPE I, 12 INCH	SQ YD	2				2		
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	9				9		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	115	10	74	10		21	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	25	10			15		
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	36				36		
60624600	CORRUGATED MEDIAN	SQ FT	9				9		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6						
67100100	MOBILIZATION	L SUM	1	0.17	0.17	0.17	0.17	0.16	0.16
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	0.17	0.17	0.17	0.17	0.16	0.16
** 72000100	SIGN PANEL - TYPE 1	SQ FT	79		24	15		40	
** 72000200	SIGN PANEL - TYPE 2	SQ FT	88		30		58		
** 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	13				13		
** 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	37				37		
** 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	433	188			245		
** 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	14				14		
** 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	583		258		325		
** 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	68				68		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	663	94	258		311		
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	728		24		704		
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	251				251		
81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	43		9	11	23		
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	27		17	10			
81001100	CONDUIT IN TRENCH, 5" DIA., GALVANIZED STEEL	FOOT	20			10	10		
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	3116		1060	567	553		936
81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	59			32	12	15	
81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	62		20	6	36		
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	942		321	158	463		
81019000	CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	FOOT	34		34				
81030100	CONDUIT SPLICE	EACH	1						1
81306500	REMOVE EXISTING JUNCTION BOX	EACH	4		4				
81400100	HANDHOLE	EACH	18		6	5	7		
81400200	HEAVY-DUTY HANDHOLE	EACH	7		3		4		
81400300	DOUBLE HANDHOLE	EACH	5		2	1	2		
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1032		50	26	956		
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	1				1	
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	2		1	1			
85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1				1		
86000105	MASTER CONTROLLER (SPECIAL)	EACH	1				1		
86400100	TRANSCEIVER - FIBER OPTIC	EACH	3		1	1	1		
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2524	135	589	1028	482	290	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	4459	229	1729	839	1058	604	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	6468	565	1456	799	3032	616	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3992	419	1398	299	1876		

\*\* Specialty Items

RESTORATION OF WORK AREA.  
RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDER, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SALT TOLERANT SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

NOTE: THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM AT THE FOLLOWING INTERSECTIONS:  
  
IL ROUTE 19 & JUDD AV.  
IL ROUTE 19 & 25TH AV./RUBY ST.  
IL ROUTE 19 & WESLEY TER.  
IL ROUTE 19 & DES PLAINES RIVER RD.  
  
THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM AT THE FOLLOWING INTERSECTION:  
  
IL ROUTE 19 & IL ROUTE 171