

SUMMARY OF QUANTITIES		URBAN		ILL ROUTE 58 (GOLF ROAD) AT DEE ROAD		ILL ROUTE 58 (GOLF ROAD) AT WESTERN AVENUE		INTERCONNECT - ILL ROUTE 58 (GOLF ROAD) FROM POTTER ROAD TO GREENWOOD AVENUE	
		TYPE		TRAFFIC SIGNALS		TRAFFIC SIGNALS		INTERCONNECT	
CODE NO.	ITEM	UNIT	TOTAL	90% FEDERAL 5% STATE 2.5% VILLAGE 2.5% TOWNSHIP	0021 100% VILLAGE OF NILES	90% FEDERAL 5% STATE 5% VILLAGE	0021 100% VILLAGE OF NILES	0021 100% STATE	0021 100% VILLAGE OF NILES
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1,824	1,105		719			
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	3,612	1,527		2,085			
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	165	133		32			
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1 C	FOOT	1,029	527		502			
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	3	1		2			
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4	2		2			
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1			1			
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	2	1		1			
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	4	2		2			
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1	1					
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	28	12		16			
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8	4		4			
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	90	46		44			
87900200	DRILL EXISTING HANDHOLE	EACH	2	2					
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	16	8		8			
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3	1		2			
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	5	3		2			
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	5	3		2			
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	14	6		8			
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1	1					
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	21	11		10			
88500100	INDUCTIVE LOOP DETECTOR	EACH	16	8		8			
88600100	DETECTOR LOOP, TYPE I	FOOT	1,484	758		726			
88800100	PEDESTRIAN PUSH-BUTTON	EACH	16	8		8			
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2	1		1			
89500120	REMOVE EXISTING SERVICE INSTALLATION	EACH	2	1		1			
* 89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	4		2		2		
* 89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	2		1		1		
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	9,920					9,920	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2	1		1			
89502380	REMOVE EXISTING HANDHOLE	EACH	13	5		8			
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	18	9		9			
X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	4,960					4,960	
X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	2	1		1			
X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	2	1		1			
* X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3C, TWISTED, SHIELDED	FOOT	567		284		283		
XX000406	BRICK PAVER REMOVAL AND REPLACEMENT	SQ FT	50	50					
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	104	52		52			
Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	2					2	
Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2	1		1			

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

FILE NAME = 4085.879-TR1.dwg

USER NAME = ZACH WALLSTEN  
 DESIGNED - JRD  
 DRAWN - ZCW  
 PLOT SCALE = 1" = .0833'  
 CHECKED - KLB  
 PLOT DATE = 2/1/2012  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES - ILL ROUTE 58 (GOLF ROAD)  
 F.A.P. 339 AT DEE ROAD & WESTERN AVENUE (2 OF 2)

F.A.P. RTE. 339	SECTION 2011-211-TS	COUNTY COOK	TOTAL SHEETS 26	SHEET NO. 4
SCALE N.A.			SHEET NO. OF SHEETS	STA. TO STA.
CONTRACT # 60R51				

ILLINOIS FED. AID PROJECT

GHA #4085.879