

ITEM	UNIT	TOTAL	IL 59 @ NEWYORK ST/ AURORA AVE.	AURORA AVE. @ NAPER PLAZA/ WESTRIDGE CT.	IL 59 @ MEIJERWESTRIDGE COURT ENTR.	IL 59 @ LIBERTY ST / JEFFERSON AVE.	LIBERTY ST. @ COMMERCIAL DRIVEWAY (MEIJER)	IL 59 @ MERIDIAN PKWY / GLACIER PARK DR.	IL 59 @ NORTH AURORA RD.	NORTH AURORA RD. @ FAIRWAY DR. *	PUMP STATION #47	NORTH AURORA INTERCONNECT *	IL 59 INTERCONNECT CONTRACT 60R30
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	29	4		8	8		8	8	5			
SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1								1			
SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	6	4		1					1			
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	18	4		4				4	6			
PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10			2	4		4					
PEDESTRIAN SIGNAL HEAD, LED, 3-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10	4						4	2			
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	111	16		16	22		22	24	11			
INDUCTIVE LOOP DETECTOR	EACH	100	21		9	16		21	22	11			
DETECTOR LOOP, TYPE I	FOOT	1,511	487			64	204		333	443			
PREFORMED DETECTOR LOOP	FOOT	6,207	684		1094	1806		1786	837				
* LIGHT DETECTOR	EACH	22	4		3	4		4	5	2			
* LIGHT DETECTOR AMPLIFIER	EACH	6	1		1	1		1	1	1			
PEDESTRIAN PUSH-BUTTON	EACH	58	12		8	8		8	12	10			
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	8	1	1	1	1	1	1	1	1			
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2,939								2939			
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	6	1		1	1		1	1	1			
REMOVE EXISTING HANDHOLE	EACH	81	14		11	12		9	20	5			10
REMOVE EXISTING CONCRETE FOUNDATION	EACH	50	9		9	9		9	9	5			
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1										1	
TEMPORARY TRAFFIC SIGNAL TIMING	EACH	8	1	1	1	1	1	1	1	1			
CLOSED CIRCUIT TELEVISION DOME CAMERA	EACH	1							1				
* EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	8,099	1020		620	1134		1101	2971	985			
CLOSED CIRCUIT TELEVISION VIDEO CODEC	EACH	1							1				
CLOSED CIRCUIT TELEVISION EQUIPMENT, FIBER OPTIC DISTRIBUTION	EACH	1							1				
MODIFICATION OF EXISTING VIDEO DISTRIBUTION SYSTEM	L SUM	1							1				
FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1								1			
UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	6	1		1	1		1	1	1			
FIBER OPTIC CABLE IN CONDUIT, NO. 62 5/125, MM12F SM24F	FOOT	10,761											10761
MASTER CONTROLLER (SPECIAL)	EACH	1								1			
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	5	1		1	1		1	1				
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 46 FT.	EACH	1							1				
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 22 FT. AND 56 FT.	EACH	1							1				
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 56 FT.	EACH	1							1				
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 56 FT.	EACH	1			1								
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 26 FT. AND 52 FT.	EACH	1				1							
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 52 FT.	EACH	1						1					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 26 FT. AND 54 FT.	EACH	1						1					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 30 FT. AND 56 FT.	EACH	1						1					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 30 FT. AND 56 FT.	EACH	1						1					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 28 FT. AND 66 FT.	EACH	1						1					
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 24 FT. AND 66 FT.	EACH	1						1					
ILLUMINATED STREET NAME SIGN	EACH	18	** 4		** 2	** 4		** 4	** 4				
PEDESTRIAN PUSHBUTTON POST, TYPE A	EACH	10			2	4		1					
OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1											1

\* 100% COST TO THE CITY OF NAPERVILLE  
 \*\* 50% COST TO THE CITY OF NAPERVILLE  
 50% COST TO THE CITY OF AURORA

FILE NAME *	USER NAME * #USER#	DESIGNED - DW	REVISED - Addendum A 02/20/2013
K:\Projects\190059\Design\Sheet Files\190059.dgn		DRAWN - JDH	REVISED -
		CHECKED - KMM	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNALS  
 SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	(112 & 113) WRS-7	DUPAGE	1156	594
TS- 2			CONTRACT NO. 60R30	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET NO. 2 OF 2 SHEETS STA. TO STA.