

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	100% VILLAGE OF PALATINE	90% FEDERAL, 5% STATE, 5% PALATINE	90% FEDERAL, 6.7% STATE, 3.3% PALATINE	90% FEDERAL, 5% STATE, 5% PALATINE	90% FEDERAL, 10% STATE	90% FEDERAL, 5% STATE, 5% PALATINE	90% FEDERAL, 10% STATE
					US 14 AT SMITH	US 14 AT PLUM GROVE	US 14 AT BENTON		US 14 AT HICKS/LINCOLN	US 14 AT PALATINE
				EVP	TRAFFIC SIGNAL					
				0021	0021					
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	31			20	11			
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	35		11	11	13			
87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21		21					
87900200	DRILL EXISTING HANDHOLE	EACH	12		4	3	5			
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	19		4	4	8		3	
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3			1	2			
88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2						2	
88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST-ARM MOUNTED	EACH	1						1	
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	5		2		2		1	
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	15		8	4	2		1	
88030210	SIGNAL HEAD, LED, 2-FACE, 3 SECTION, BRACKET MOUNTED	EACH	2			1			1	
88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2		1	1				
88030230	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	1						1	
88055160	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	3						3	

* SPECIALTY ITEMS

CEMCON, Ltd.
 Consulting Engineers, Land Surveyors & Planners
 2280 White Oak Circle, Suite 100
 Aurora, Illinois 60504-9675
 Ph: 630.862.2100 Fax: 630.862.2199
 E-Mail: cadd@cemcon.com Website: www.cemcon.com

FILE NAME * MICROST\352183\ BG-SUMMARY.DGN	USER NAME * JGC	DESIGNED - KK	REVISED -
		DRAWN - RDS/JCC	REVISED -
		CHECKED - BPT	REVISED -
		DATE - 03-07-13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
U.S. ROUTE 14 (NORTHWEST HWY./HICKS ROAD)			
F.A.U. RTE. 305	SECTION 2012-042 TS	COUNTY COOK	TOTAL SHEETS 36
SCALE: 1"=20'		SHEET NO. OF SHEETS	STA. TO STA.
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO. 60T90