

SUMMARY OF QUANTITIES							
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	RDWY 0004	TRAFFIC SIGNALS 0021	SUGAR GROVE FIRE PROTECTION DISTRICT 0021	TRAINEES 0042
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,833		1,833		
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	934		934		
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,100		2,100		
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,488		2,488		
* 87301295	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 20 3C	FOOT	934		934		
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	68		68		
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	654		654		
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	3		3		
* 87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1		1		
* 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	2		2		
* 87700310	STEEL MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	1		1		
* 87700418	STEEL MAST ARM ASSEMBLY AND POLE, 68 FT.	EACH	1		1		
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12		12		
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4		
+* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	52		52		
+* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	25		25		
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	7		7		
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	7		7		
* 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	3		3		
* 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	14		14		
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	8		8		
* 88600100	DETECTOR LOOP, TYPE I	FOOT	1,320		1,320		
* 88700200	LIGHT DETECTOR	EACH	4			4	
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1			1	
* A2002520	TREE, CARPINUS CAROLINIANA (AMERICAN HORNBEAM), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	2	2			
* A2002924	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 3" CALIPER, BALLED AND BURLAPPED	EACH	3	3			
* A2006516	TREE, ULMUS PARVIFOLIA (LACEBARK ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	2	2			
* A2007120	TREE, QUERCUS RUBRA (RED OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	3	3			
+ X0322936	REMOVE EXSTING FLARED END SECTION	EACH	3	3			
+ X4023000	TEMPORARY ACCESS (ROAD)	EACH	2	2			
+ X8060502	CONCRETE MEDIAN, TYPE SM-8.24 (SPECIAL)	SQ FT	2,818	2,818			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
+ Z0019800	DUST CONTROL WATERING	UNIT	50	50			
+ Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	51.4	51.4			
+ Z0076600	TRAINEES	HOUR	500				500
+ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500				500

\* DENOTES SPECIALTY ITEM  
 † DENOTES SPECIAL PROVISION

**PATRICK ENGINEERING**  
 PATRICK ENGINEERING INC.  
 4870 VARSITY DRIVE  
 LISLE, IL 60532  
 patrickengineering.com

USER NAME = #USER#	DESIGNED - MJP	REVISED - 4/16/2013
PLOT CONFIG = #PLTDRVS#	DRAWN - MJP	REVISED - 5/7/2013
PLOT SCALE = #SCALESHORT#	CHECKED - JAH	REVISED -
PLOT DATE = #DATE#	DATE - 3/25/2013	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>ILLINOIS ROUTE 47 AT WAUBONSEE DRIVE</b>			
<b>SUMMARY OF QUANTITIES</b>			
SCALE: N/A	SHEET 500 3 OF 3	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	11-00001-00-CH	KANE	55	6
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 63829				