

**SCHEDULE OF QUANTITIES**

CODE NO.	ITEM	UNIT	KANE COUNTY QUANTITY	KENDALL COUNTY QUANTITY	TOTAL COUNTY
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1		1
* 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1		1
* 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	1136		1136
* 81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	450		450
* 81100705	CONDUIT ATTACHED TO STRUCTURE, 2 1/2" DIA., PVC COATED GALVANIZED STEEL	FOOT	80		80
81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	1760		1760
81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	10		10
81300800	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 12" X 6"	EACH	4		4
* 81304600	JUNCTION BOX EMBEDDED IN STRUCTURE 18" X 12" X 6"	EACH	4		4
* 81603080	UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	2880		2880
* 81603090	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	5962	400	6362
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	1630		1630
* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	760		760
* 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	1154		1154
* 81702400	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 2	FOOT	1154		1154
* 81702410	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 4	FOOT	760		760
* 81702460	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 3/0	FOOT	180		180
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	18	3	21
* 82105600	LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 400 WATT	EACH	60		60

\* INDICATES SPECIAL PROVISION

CODE NO.	ITEM	UNIT	KANE COUNTY QUANTITY	KENDALL COUNTY QUANTITY	TOTAL COUNTY
* 82107100	UNDERPASS LUMINAIRE, 70 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	8		8
82500380	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 200AMP	EACH	1		1
83050730	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 8 FT. DAVIT ARM	EACH	6		6
83050775	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 10 FT. DAVIT ARM	EACH	12	3	15
* 83050775	LIGHT TOWER, 100 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 12	EACH	9		9
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	120	30	150
83700300	LIGHT TOWER FOUNDATION, 48" DIAMETER	FOOT	180		180
83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	8	2	10
84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	12		12
84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1		1
84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1		1
84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1		1
* X0322433	LIGHT TOWER, SERVICE PAD	EACH	3		3
* X0322434	LIGHT TOWER, SERVICE PAD, SPECIAL	EACH	6		6
* X8210305	PROTECTION AND MAINTENANCE OF EXISTING UNDERPASS LIGHTING	L SUM	1		1
* Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12		12
* 82107100	REMOVAL OF EXISTING HIGH MAST LIGHT TOWER, NO SALVAGE	EACH	4		4
* 82107100	REMOVE EXISTING TOWER CONCRETE FOUNDATION	EACH	4		4

\* INDICATES SPECIAL PROVISION

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**SINGH**  
CONSULTING ENGINEERS  
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USER NAME = kprejapati	DESIGNED - KP	REVISED -
	DRAWN - WC/RP	REVISED -
PLOT SCALE = 100.0000' / 1in.	CHECKED - GR	REVISED -
PLOT DATE = 6/26/2012	DATE - 06/15/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**U.S. ROUTE 30 AT IL ROUTE 31  
SCHEDULE OF QUANTITIES**

SCALE: N.T.S. SHEET NO. 2 OF 27 SHEETS STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	*	507	196
* KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				