

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R	KENDALL	514	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

### SUMMARY OF QUANTITIES

ITEM NUMBER	ITEM	UNIT	TOTAL QUANTITY	URBAN															
				FEDERAL = 80% STATE = 20%		FEDERAL = 80% STATE = 10% COUNTY = 5% VILLAGE = 5%		FEDERAL = 80% STATE = 13.4% COUNTY = 0% VILLAGE = 6.6%		FEDERAL = 80% STATE = 10% COUNTY = 0% VILLAGE = 10%		FEDERAL = 80% STATE = 0% COUNTY = 10% VILLAGE = 10%		VILLAGE = 100%		COUNTY = 50%		FEDERAL = 80%	
				ROADWAY	ORCHARD / MINKLER TRAFFIC SIGNALS	DOUGLAS STREET TRAFFIC SIGNALS	FOREST AVENUE TRAFFIC SIGNALS	WASHINGTON / PLAINFIELD TRAFFIC SIGNALS	GROVE / PLAINFIELD TRAFFIC SIGNALS	SCHOOL ENTRANCE TRAFFIC SIGNALS	HIGHWAY LIGHTING	HIGHWAY LIGHTING GROVE ROAD	EMERGENCY VEHICLE PREEMPTION	SIDEWALK & BIKE PATH	QUARRY ENTRANCE	UTILITIES			
				0003	0021					0021		0021	0028	0003	0043				
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	356	356															
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	13	13															
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	66	66															
* 73000100	WOOD SIGN SUPPORT	FOOT	2121	1756												365			
* 78001130	PAINT PAVEMENT MARKING - LINE 24"	FOOT	176													176			
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	1894	1894															
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	7738	7738															
* 78004260	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	1189	1189															
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	53988	53988															
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	3668	3668															
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	10443	10443															
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	5679	5679															
* 76100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1167	1167															
* 78200300	PRISMATIC CURB REFLECTOR	EACH	732	732															
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3	3															
78300100	PAVEMENT MARKING REMOVAL	SQ FT	14219	14219															
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	602	602															
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	5								4	1							
* 80500010	SERVICE INSTALLATION - GROUND MOUNTED	EACH	5		1	1	1	1	1										
* 81028320	UNDERGROUND CONDUIT, PVC, 1" DIA.	FOOT	4001		1257	289	688	1318	391	58									
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	14928	8739	2108	936	951	1036	691		393	74							
* 81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	251		55	20	60	100	16										
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	410		94	44	113	71	88										
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	3864		1002	591	694	987	548		27	15							
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	52	19	7	6	5	10	5										
* 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	7		3	1	1	1	1										
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	12624								10562	2262							
* 82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	9								6	3							
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	8								8								
* 82500330	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 50AMP	EACH	5								4	1							

\* DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

### SUMMARY OF QUANTITIES

SCALE: VERT.      DRAWN BY    SJF  
 HORIZ.              CHECKED BY    MED  
 DATE 7/18/2012

THE PROJ. NUMBER, PLOT DATE = 7/18/2012, FILE NAME = P:\AD\1\DOT\_DIST\Omega\Phase II\SUMMARY\_OF\_QUANTITY.dwg