

SUMMARY OF QUANTITIES

F.A.P. COUNTY SECTION	ROUTE 99-00243-00-PV	COUNTY	TOTAL SHEETS	SHEET NO.
336	CONTRACT NO. 83782	KANE	268	3E
SUMMARY OF QUANTITIES				
F.H.W.A. REG.5 ILLINOIS PROJECT F-0336(00)				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE															
				J000-2A ROADWAY STA	J000-2A ROADWAY STU	Y003-TEA LANDSCAPING STU	Y003-TEA LANDSCAPING CITY NON-PART.	Y030-1E LIGHTING STU	Y030-1E LIGHTING CITY NON-PART.	Y031-1F SIGNALS DEAN STREET STU (1)	Y031-1F SIGNALS IL ROUTE 64 STU (2)	Y031-1F SIGNALS INTERCONNECT STU (3)	Y045-BTPW,TEA UNDERPASS STU	Y060 SANITARY CITY NON-PART. (1)	Y060 WATER MAIN CITY NON-PART. (2)				
* 81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1,538					246		560	700	30							
* 81200200	CONDUIT EMBEDDED IN STRUCTURE, 3/4" DIA., PVC	FOOT	202												202				
* 81303000	JUNCTION BOX, POLYESTER, EMBEDDED IN STRUCTURE, 4" X 4" X 3"	EACH	10												10				
* 81400100	HANDHOLE	EACH	17					2		6		9							
* 81400300	DOUBLE HANDHOLE	EACH	7							2	5								
* 81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	18,651					13,001		535	485	4,480	150						
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	10,884					9,820	368				696						
* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	19,994					15,274	4,270				450						
* 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	31,448					31,448											
* 81702150	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2	FOOT	280					280											
* 81702160	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 1/0	FOOT	560					560											
* 82102310	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 310 WATT	EACH	75					75											
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	12					12											
* 82107100	UNDERPASS LUMINAIRE, 70 WATT, HIGH PRESSURE SODIUM VAPOR	EACH	10										10						
* 82500505	LIGHTING CONTROLLER, SPECIAL	EACH	2					2											
* 83008600	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM	EACH	67					67											
* 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	840					840											
* 83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	36					36											
* 83800105	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	75					75											
* 84200705	LIGHTING FOUNDATION REMOVAL, PARTIAL	EACH	10					10											
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3									3							
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1							1									
* 85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1								1								
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	2							1	1								
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3,697							1,764	1,933								
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	6,670							3,455	3,215								
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4,886							1,016	3,870								
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	5,289							3,084	2,205								
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1,330							1,330									
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	187							61	126								
* 87502250	TRAFFIC SIGNAL POST, PAINTED STEEL 10 FT.	EACH	2							2									
* 87502310	TRAFFIC SIGNAL POST, PAINTED STEEL 16 FT.	EACH	6							2	4								
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	38							19	19								
* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	8							4	4								
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	120							60	60								
* 87900200	DRILL EXISTING HANDHOLE	EACH	1									1							
* 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	20							8	12								
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	6							6									
* 88600100	DETECTOR LOOP, TYPE I	FOOT	162							162									
* 88700200	LIGHT DETECTOR	EACH	7							3	4								
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	2							1	1								
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	16							8	8								
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2							1	1								
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2							1	1								
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	4,330									4,330							
* 89502380	REMOVE EXISTING HANDHOLE	EACH	27							10	13	4							
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	18							9	9								
* A2003024	TREE, CELTIS OCCIDENTALIS PRAIRIE PRIDE (PRAIRIE PRIDE HACKBERRY), 3" CALIPER, BALLED AND BURLAPPED	EACH	8					8											
* A2004724	TREE, GLEDITSIA TRIACANTHOS INERMIS SHADEMASTER (SHADEMASTER THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	6					6											
* A2005024	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	5					5											
* C2005824	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 2" WIDTH, BALLED AND BURLAPPED	EACH	188					188											
* D2002772	EVERGREEN, PINUS NIGRA (AUSTRIAN PINE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	4					4											
* D2002172	EVERGREEN, PICEA PUNGENS (COLORADO SPRUCE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	9					9											
* D2002272	EVERGREEN, PICEA PUNGENS GLAUCA (COLORADO BLUE SPRUCE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	5					5											
* K1003680	MULCH	SQ YD	1,495					1,495											
* X0300739	UNINTERRUPTIBLE POWER SUPPLY	EACH	2							1	1								

* SPECIALTY ITEM