

SUMMARY OF QUANTITIES

F.A.P. ROUTE	COUNTY SECTION	COUNTY	TOTAL SHEET
336	99-00243-00-PV	KANE	268
CONTRACT NO.		SHTS. NO.	
83782		3E	
SUMMARY OF QUANTITIES			
F.H.W.A. REG.5 ILLINOIS PROJECT F-0336(008)			

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	1,536					246		580	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					
* 87600100	CONCRETE FOUNDATION, TYPE A	FOOT	38							19	19					
* 87600200	CONCRETE FOUNDATION, TYPE D	FOOT	8							4	4					
* 87600415	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