F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	143N	WILL	121	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

CONTRACT NO. - 60445

SUMMARY OF QUANTITIES

			URBAN TOTAL QUANTITIES	1	2	3	4	5	6	7
				FED/ST	FED/ST	FED/ST/CITY	FED/ST		CITY	FED/ST
				CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT		0004 ROADWAY (80/20) F S	0021 LIGHTING (80/20) F S	0021 TRAFFIC SIGNAL (80/10/10) F S C	0021 SIDEWALK (80/20) F S		0021 PRE-EMPTION EQUIPMENT (100% CITY)	0031 LAND-SCAPING (80/20) F S
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	64	64						
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	56	56						
~~50500505~~	~~STUD SHEAR CONNECTORS~~	~~EACH~~	~~288~~					~~288~~		
56400100	FIRE HYDRANTS TO BE MOVED	EACH	3	3						
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	22	22						
60236900	INLETS, TYPE A, 12 FRAME & GRATE	EACH	3	3						
* 66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	1						
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	6	6						
1 * 66900610	ARSENIC AND PH SOIL ANALYSIS	EACH	1	1						
* 66900635	LEAD TCLP SOIL ANALYSIS	EACH	1	1						
* 66900640	VOCS AND SVOCS SOIL ANALYSIS	EACH	3	3						
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL. MO.	12	12						
67100100	MOBILIZATION	L SUM	1	1						
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1						
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	90	90						
1 * 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	137	137						
78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	275	275						
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	275	275						
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1		1					
* 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1		1					
1 * 81400100	HANDHOLE	EACH	5			5				
* 81400200	HEAVY-DUTY HANDHOLE	EACH	4			4				
* 81400300	DOUBLE HANDHOLE	EACH	2			2				
* 82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	10		10					
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1			1				

SUMMARY OF QUANTITIES

			URBAN TOTAL QUANTITIES	FED/ST	FED/ST	FD/ST/CITY	FED/ST		CITY	FED/ST
				CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT		0004 ROADWAY (80/20)	0021 LIGHTING (80/20)	0021 TRAFFIC SIGNAL (80/10/10)	0021 SIDEWALK (80/20)		0021 PRE-EMPTION EQUIPMENT (100% CITY)	0031 LAND-SCAPING (80/20)
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	5			5				
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	3			3				
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	5			5				
88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1			1				
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1	1						
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED ALUMINUM	EACH	10			10				
88500100	INDUCTIVE LOOP DETECTOR	EACH	11			11				
88700200	LIGHT DETECTOR	EACH	2						2	
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1						1	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	7			7				
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1			1				
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1				
1 * A2004816	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLINE THORNLESS COMMON HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	2							2
A2005016	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	1							1
A2008116	TREE, TILIA CORDATA GREENSPIRE (GREENSPIRE LITTLE LEAF LINDEN), 2" CALIPER, BALLED AND BURLAPPED	EACH	4							4
B2002666	TREE, MALUS ADAMS (ADAMS CRABAPPLE), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	4							4
B2004116	TREE, MALUS PRAIRIFIRE (PRAIRIFIRE CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	3							3
~~M2020010~~	~~EARTH EXCAVATION~~	~~CU M~~	~~15731~~	~~15731~~						

* Specialty Items 1

REVISIONS	
NAME	DATE

1 Rev. 7-26-11 Rev.

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

IL. 50 AT COURT STREET

PLOT DATE: 5/20/2011

5/20/2011
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