

DATE	
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CODED PAY ITEM NO.	PAY ITEM	UNIT	TOTAL QUANTITY	0004	0021	0028	NON-PARTICIPATING
				ROADWAY	SIGNALS	SIDEWALK/BIKEPATH	
				STP (70/30)	STP (70/30)	STE (80/20)	
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	8,368	8,368			
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,330			1,330	
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	130	130			
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	67	67			
78300100	PAVEMENT MARKING REMOVAL	SQ FT	226	226			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	67	67			
80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	1		1		
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	5,906		5,906		
81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	48		48		
81028230	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3 1/2" DIA.	FOOT	36		36		
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	531		531		
81400100	HANDHOLE	EACH	12		12		
81400300	DOUBLE HANDHOLE	EACH	3		3		
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2		2		
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2,496		2,496		
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2,694		2,694		
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2,563		2,563		
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1,675		1,675		
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2,835		2,835		
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	69		69		
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	861		861		
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12		12		
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4		
87800415	CONCRETE FOUNDATION, TYPE E 3/8 INCH DIAMETER	FOOT	60		60		
87900200	DRILL EXISTING HANDHOLE	EACH	2		2		
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	5		5		
88030060	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1		1		
88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2		2		
88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2		2		
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2		2		
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4		4		
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1		1		
88030250	SIGNAL HEAD, LED, 2-FACE, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1		1		
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	3			3	
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2			2	

^ DENOTES SPECIALTY ITEM  
^^ DENOTES CONSTRUCTION TYPE CODE 0042  
\* DENOTES SPECIAL PROVISION

CODED PAY ITEM NO.	PAY ITEM	UNIT	TOTAL QUANTITY	0004	0021	0028	NON-PARTICIPATING
				ROADWAY	SIGNALS	SIDEWALK/BIKEPATH	
				STP (70/30)	STP (70/30)	STE (80/20)	
88102757	PEDESTRIAN SIGNAL HEAD, LED, 3-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	1			1	
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	11		11		
88700200	LIGHT DETECTOR	EACH	3		3		
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1		1		
88800100	PEDESTRIAN PUSH-BUTTON	EACH	10		10		
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1		
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1,303		1,303		
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1		
89502380	REMOVE EXISTING HANDHOLE	EACH	11		11		
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1		1		
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	9		9		
A2000616	TREE, ACER PLATANOIDES (NORWAY MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	2	2			
A2002916	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1			
A2005016	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3			
A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	5	5			
A2007116	TREE, QUERCUS RUBRA (RED OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	5	5			
X0325318	LIGHTWEIGHT CELLULAR CONCRETE FILL	CU YD	57	27			30
X0325462	MEDIA CONVERTER	EACH	1		1		
X0324878	ADJUSTING SANITARY SEWER SERVICE LINE	EACH	5	5			
X0326885	VIDEO DETECTION SYSTEM	EACH	1		1		
X0426200	DEWATERING	LSUM	1	1			
X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	200	200			
X2800910	SEEDING, CLASS I (MODIFIED)	ACRE	0.25	0.25			
X2610635	HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL	SQ YD	100	100			
X2800302	TEMPORARY DITCH CHECKS (SPECIAL)	FOOT	84			84	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	53	53			
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	26	26			
X4023000	TEMPORARY ACCESS (ROAD)	EACH	25	25			
X5610004	DUCTILE IRON WATER MAIN FITTINGS	POUND	24,327	11,891			12,436
X5610651	ABANDON EXISTING WATER MAIN, FILL WITH CLSM	FOOT	4,518	932			3,586
X5620116	WATER SERVICE CONNECTION (SHORT)	EACH	16	9			7
X5620118	WATER SERVICE CONNECTION (LONG)	EACH	23	7			16
X5630006	CUT AND CAP EXISTING 6" WATER MAIN	EACH	7				7
X5630008	CUT AND CAP EXISTING 8" WATER MAIN	EACH	7	5			2
X5630012	CUT AND CAP EXISTING 12" WATER MAIN	EACH	2	2			

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DESIGNED - PK	REVISED -
DRAWN - JRR	REVISED -
CHECKED - RTM	REVISED -
DATE - 12/17/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SHEET NO. 3 OF 4 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0187	05-00121-07-WR	LAKE	223	6
CONTRACT NO. 63765				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				