

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL PART 1	ROADWAY RECONSTRUCTION 0004				LIGHTING 0021					SIGNING 0021		UTILITIES 0043		TRAFFIC SIGNALS 0021				INTER-CONNECT 0021	
				XXZ FEDERAL XXZ STATE	100% DIXMOOR	100% HARVEY	100% COOK COUNTY	XXZ FEDERAL XXZ STATE	100% MIDLOTHIAN	100% DIXMOOR	100% HARVEY	100% POSEN	XXZ FEDERAL XXZ STATE	100% COOK COUNTY	100% POSEN	100% HARVEY	XXZ FEDERAL XXZ STATE	100% MIDLOTHIAN	100% POSEN	100% HARVEY	XXZ FEDERAL XXZ STATE	
78300100	PAVEMENT MARKING REMOVAL	50 FT	11756	11239			517															
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1205	1173			32															
*80400100	ELECTRIC SERVICE INSTALLATION	EACH	1					0.57	0.08				0.35									
*80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1					0.57	0.08				0.35									
*80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	4															4				
*81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	10034	680														5160	65		4129	
*81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	547															545	2			
*81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	4623					3070	79		67	770						630	7			
*81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	2714															2676	38			
*81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	152																			152
*81300555	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 8"	EACH	2																			2
*81400100	HANDHOLE	EACH	39					1										27.5	0.5		10.0	
*81400200	HEAVY-DUTY HANDHOLE	EACH	16															15.6	0.4			
*81400300	DOUBLE HANDHOLE	EACH	10															9.8	0.2			
*81603081	UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	14108					13887			221											
*81603090	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	9039					6369	222				2448									
*81702220	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C 350MCM	FOOT	1602					1457	27				118									
*81800290	AERIAL CABLE, 3-1/C NO. 1/0 WITH MESSENGER WIRE	FOOT	1068					1068														
*81800300	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	FOOT	16788					13742	406		239	2401										
*82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	192					148	8		6	30										
*82105600	LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 400 WATT	EACH	68					68														
*83050710	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 6 FT. MAST ARM	EACH	64					40	4		3	17										
*83050800	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 12 FT. MAST ARM	EACH	20					20														
*83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	753					525	38		28	162										
83700300	LIGHT TOWER FOUNDATION, 48" DIAMETER	FOOT	240					240														
*83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	84					60	4		3	17										
84100110	REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	97					74	5		3	15										
84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	85					50	2	2	19	12										
84200804	REMOVAL OF POLE FOUNDATION	EACH	73					50	2	2	19											
84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	2					1		1												
*86200200	UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1															1.0				
*87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MMI2F SM12F	FOOT	9188																			9188
*87200400	SPAN WIRE	FOOT	406															406				
*87200500	TETHER WIRE	FOOT	288															288				
*87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	9032																			9032
*87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	7803															7586	217			

Specialty Items

Rev. 9-11-12

TYLIN INTERNATIONAL	USER NAME	DESIGNED - EMR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	147TH STREET PROJECT SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLLOT SCALE	DRAWN - EMK	REVISED -			XX	(0405-1 & 0506-2) R-1	COOK	577	9
	PLLOT DATE	CHECKED - SES	REVISED -			CONTRACT NO. 60M57				
	DATE - 5/23/2012	REVISED -		SCALE: NTS	SHEET NO. 6 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		