

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL PART	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			
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8																	8				
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10																	10.0				
88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH	67																	67				
88500100	INDUCTIVE LOOP DETECTOR	EACH	85																	83.4			1.6	
88600100	DETECTOR LOOP, TYPE I	FOOT	SEE TABLE 1 ALTERNATE QUANTITIES																					
88600700	PREFORMED DETECTOR LOOP	FOOT	SEE TABLE 1 ALTERNATE QUANTITIES																					
88700200	LIGHT DETECTOR	EACH	8																				8	
88700300	LIGHT DETECTOR AMPLIFIER	EACH	3																				3	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	54																				52.4	1.6
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	6																				5.8	0.2
89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	30																				27.6	2.4
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	21																				19.4	1.6
89501100	RELOCATE EXISTING TRAFFIC SIGNAL CONTROLLER	EACH	3																				3.0	
89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	1																				0.9	0.1
89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3																				3.0	
89501300	RELOCATE EXISTING MAST ARM ASSEMBLY AND POLE	EACH	3																				2.7	0.3
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	7																				6.8	0.2
89502380	REMOVE EXISTING HANDHOLE	EACH	50																				47.9	1.1
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	7																				7.0	
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	43																				42.2	0.8
A2000316	TREE, ACER MIYABE MORTON (STATE STREET MIYABEI MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	5	5																				
A2002008	TREE, AESCULUS FLAVEA (YELLOW SWEET BUCKEYE), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3																				
A2002916	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	12	12																				
A2004716	TREE, GLEDITSIA TRIACANTHOS INERMIS SHADEMASTER (SHADEMASTER THORNLESS COMMON HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	10	10																				
A2005015	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 8' HEIGHT, MULTI-STEM FORM, BALLED AND BURLAPPED	EACH	41	41																				
A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	11	11																				
A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	18	18																				
A2006616	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3																				
A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3																				
A2008468	TREE, ULMUS AMERICANA PRINCETON (PRINCETON AMERICAN ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	6	6																				
A2012000	TREE, AESCULUS ARNOLDIANA (AUTUMN SPLENDOR HORSECHESTNUT), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9																				
B2001666	TREE, CRATAEGUS CRUSGALLI INERMIS (THORNLESS COCKSPUR HAWTHORN), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	24	24																				
B2003316	TREE, MALUS DONALD WYMAN (DONALD WYMAN CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	11	11																				
B2003516	TREE, MALUS HARVEST GOLD (HARVEST GOLD CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	3	3																				
B2005366	TREE, MALUS ZUMI CALOCARPA (REDBUD ZUMI CRABAPPLE), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	31	31																				
B2006116	TREE, SYRINGA PEKINENSIS MORTON (CHINA SNOW PEKING LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	17	17																				

TYLIN INTERNATIONAL

USER NAME -	DESIGNED - EMK	REVISED -
PLOT SCALE	DRAWN - EMK	REVISED -
PLOT DATE	CHECKED - SES	REVISED -
	DATE - 5/23/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

147TH STREET PROJECT
SUMMARY OF QUANTITIES

SCALE: NTS SHEET NO. 8 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
XX	(0405-1 & 0506-2) R-1	COOK	577	11
CONTRACT NO. 60M57			ILLINOIS FED. AID PROJECT	

Rev.

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