

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL PART 1	ROADWAY RECONSTRUCTION				LIGHTING				SIGNING		UTILITIES		TRAFFIC SIGNALS				INTER-CONNECT		
				0004				0021				0021		0043		0021				0021		
				XX% FEDERAL XX% STATE	100% DIXMOOR	100% HARVEY	100% COOK COUNTY	XX% FEDERAL XX% STATE	100% MIDLOTHIAN	100% DIXMOOR	100% HARVEY	100% POSEN	XX% FEDERAL XX% STATE	100% COOK COUNTY	100% POSEN	100% HARVEY	XX% FEDERAL XX% STATE	100% MIDLOTHIAN	100% POSEN	100% HARVEY	XX% FEDERAL XX% 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							1								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																		

▲ **Specialty Items*

▲ Rev. 9-11-12 Rev.

TYLIN INTERNATIONAL	USER NAME	DESIGNED - EMK	REVISED -
	PLLOT SCALE	DRAWN - EMK	REVISED -
	PLLOT 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
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO.		60M57		