

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1324	03-00097-01-PV	COOK	82	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT # 83971

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	**CMAQ/NCPD		***TCSP	
				ROADWAY/ DRAINAGE	TRAFFIC SIGNALS	HIGHWAY LIGHTING	LANDSCAPING
				1000-2A	Y031-1F	Y030-1E	Y003
• 87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1		1		
• 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	20		20		
• 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	16		16		
• 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	225		225		
• 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	28		28		
• 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1		1		
• 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	11		11		
• 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	11		11		
• 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4		4		
• 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	13		13		
• 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	39		39		
• 88500100	INDUCTIVE LOOP DETECTOR	EACH	32		32		
• 88600100	DETECTOR LOOP, TYPE I	FOOT	4,481		4,481		
• 88700200	LIGHT DETECTOR	EACH	8		8		
• 88700300	LIGHT DETECTOR AMPLIFIER	EACH	4		4		
• 88800100	PEDESTRIAN PUSH-BUTTON	EACH	30		30		
• 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	4		4		
• 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	250		250		
• 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4		4		
• 89502380	REMOVE EXISTING HANDHOLE	EACH	22		22		
• 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	28		28		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Δ Z0076600	TRAINEES	HOUR	1,000	1,000			
• A2002010	TREE, AESCULUS FLAVA (YELLOW BUCKEYE), 3" CALIPER, BALLED & BURLAPPED	EACH	5				5
• A2002820	TREE, CATALPA SPECIOSA (NORTHERN CATALPA), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	8				8
• A2003020	TREE, CELTIS OCCIDENTALIS PRAIRIE PRIDE (PRAIRIE PRIDE HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	12				12
• A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	8				8
• A2005820	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	6				6
• A2006420	TREE, QUERCUS ALBA (WHITE OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	5				5
• A2007720	TREE, TAXODIUM DISTICHUM SHAWNEE BRAVE (SHAWNEE BRAVE BALD CYPRESS), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	8				8
• A2018720	TREE, ULMUS CARPINIFOLIA MORTON, (ACCOLADE ELM), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	14				14
• B2005720	TREE, PYRUS CALLERYANA CHANTICLEER CHANTICLEER CALLERY PEAR, 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	8				8
• B2006220	TREE, SYRINGA RETICULATA (JAPANESE TREE LILAC), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	7				7
• K0030490	PERENNIAL PLANTS, FOR SUN, 1/2 GALLON CONTAINER	UNIT	4				4
* K1003679	MULCH	CU YD	10				10
• XX000959	TRASH RECEPTACLES	EACH	20				20
• XX001011	BICYCLE RACKS	EACH	13				13
• XX002918	TREE FRAME AND GRATES	EACH	81				81
• XX005972	STAMPED ASPHALT CROSSWALK	SO YD	1,089				1,089
• XX007393	DECORATIVE LIGHT TYPE A	EACH	93			93	
• XX008104	POLE MOUNTED PLANTER BASKET	EACH	90				90
• XX008270	BANNER ARMS	EACH	69				69
• X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	7,240		7,240		
• X0323153	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1C (GREEN)	FOOT	1,650		1,650		
• X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	8	8			
• X0324232	PAINT NEW MAST ARM POLE, UNDER 40 FEET	EACH	7		7		
• X0325037	PAINT NEW SIGNAL POST	EACH	3		3		
• X0325141	PAINT NEW MAST ARM POLE, 40 FEET AND OVER	EACH	8		8		
• X0325737	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	4		4		
• X0325890	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL I	EACH	1		1		
• X0350800	BOLLARDS	EACH	54				54

- SPECIALTY ITEMS
- CMAQ/NCPD IS 80% FEDERAL, 20% LOCAL MATCH
- TCSP IS 100% FEDERAL
- Δ Y080


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL RTE 58 (DEMPSTER ST) IMPROVEMENTS

SUMMARY OF QUANTITIES

SCALE: N.T.S.  
DATE: 10-16-09

DRAWN BY: NKU  
CHECKED BY: RY

 **McDonough Associates Inc.**  
Engineers / Architects