

F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2832	00-00218-00-FP	COOK	108	5
STA	TO STA			
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

CONTRACT NO. 83773

CODE NO.	PAY ITEM	UNIT	QUANTITIES	FED/CITY 70% / 30%			100% CITY
				I000-2A	Y030-1E	Y031-1F	I000
				ROADWAY	LIGHTING	TRAFFIC SIG.	NON-
* 81400200	HEAVY-DUTY HANDHOLE	EACH	3			3	
* 81400300	DOUBLE HANDHOLE	EACH	2			2	
* 81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1,665		170	1,495	
* 81600320	UNIT DUCT, WITH 2-1/2" NO. 6 AND 1/2" NO. 8 GROUND, 600V (XLP-TYPE USE), 1" DIA., POLYETHYLENE	FOOT	2,330		2,330		
* 81800330	AERIAL CABLE, 3-1/2" NO. 6 WITH MESSENGER WIRE	FOOT	2,330		2,330		
* 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	109		109		
* 83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	27		27		
* 84200700	LIGHTING FOUNDATION REMOVAL	EACH	18		18		
* 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	14		14		
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3			3	
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	2			2	
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	642			642	
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,817			1,817	
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2,666			2,666	
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	806			806	
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1,390			1,390	
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	406			406	
* 87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2			2	
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	1			1	
* 87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	2			2	
* 87700110	STEEL MAST ARM ASSEMBLY AND POLE, 14 FT.	EACH	1			1	
* 87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1			1	
* 87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	2			2	
* 87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	2			2	
* 87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1			1	
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	20			20	
* 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	8			8	
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	105			105	
* 87900200	DRILL EXISTING HANDHOLE	EACH	5			5	
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	13			13	
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	8			8	
* 88600100	DETECTOR LOOP, TYPE I	FOOT	1,050			1,050	
* 88700200	LIGHT DETECTOR	EACH	5			5	
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	2			2	
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	6			6	
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2			2	
* 89502380	REMOVE EXISTING HANDHOLE	EACH	8			8	
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	6			6	
550A0050	STORM SEWERS, CLASS A, TYPE 1 1/2"	FOOT	1,089	1,089			

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				I000-2A	Y030-1E	Y031-1F	NON-
				ROADWAY	LIGHTING	TRAFFIC SIG.	PART
550A0340	STORM SEWERS, CLASS A, TYPE 2 1/2"	FOOT	895	895			
550A0360	STORM SEWERS, CLASS A, TYPE 2 1/4"	FOOT	400	400			
550A0380	STORM SEWERS, CLASS A, TYPE 2 1/8"	FOOT	739	739			
550A0400	STORM SEWERS, CLASS A, TYPE 2 1/4"	FOOT	664	664			
550A0410	STORM SEWERS, CLASS A, TYPE 2 1/4"	FOOT	328	328			
550A0420	STORM SEWERS, CLASS A, TYPE 2 1/4"	FOOT	250	250			
550A0430	STORM SEWERS, CLASS A, TYPE 2 1/4"	FOOT	28	28			
550A0450	STORM SEWERS, CLASS A, TYPE 2 1/4"	FOOT	77	77			
550A0710	STORM SEWERS, CLASS A, TYPE 3 1/4"	FOOT	54	54			
* A2002024	TREE, AESCULUS GLABRA (OHIO BUCKEYE), 3" CALIPER, BALLED AND BURLAPPED	EACH	10	10			
* A2002120	TREE, AESCULUS HIPPOCASTANUM (COMMON HORSECHESTNUT), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10			
* A2002520	TREE, CARPINUS CAROLINIANA (AMERICAN HORNBEAM), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10			
* A2003224	TREE, CORYLUS COLURNA (TURKISH FILBERT), 3" CALIPER, BALLED AND BURLAPPED	EACH	10	10			
* A2004424	TREE, GINKGO BILOBA (GINKGO), 3" CALIPER, BALLED AND BURLAPPED	EACH	15	15			
* A2005024	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	10	10			
* A2005520	TREE, NYSSA SYLVATICA (BLACK TUPELO), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	1	1			
* A2005620	TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10			
* A2005716	TREE, PHELLODENDRON AMURENSE (AMUR CORKTREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	10	10			
* A2006520	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	8	8			
* A2006616	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	7	7			
* A2006720	TREE, QUERCUS MACROCARPA (BUR OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	7	7			
* A2006820	TREE, QUERCUS MUEHLENBERGII (CHINKAPIN OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	12	12			

* - SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
McCORMICK BOULEVARD

DATE 9/03/04
DRAWN BY GEW
CHECKED BY PAS

