

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1700	05-00045-02-PV	COOK/DUPAGE	103	5
SUMMARY OF QUANTITIES				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT M-800315441				

CODED PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE		
				I000-1A	Y030-1E	Y031-1F
• 81400300	DOUBLE HANDHOLE	EACH	2			2
• 81603090	UNIT DUCT, 600V 3-1/C NO. 4 1/C NO. 6 GROUND, (XLP-TYPE USE), 1-1/4" POLYETHYLENE	FOOT	7250		7250	
• 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	1050		1050	
• 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 4	FOOT	3150		3150	
• 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1454		591	863
• 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	4		4	
• 85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1			1
• 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1014			1014
• 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1818			1818
• 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1301			1301
• 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2004			2004
• 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2752			2752
• 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	50			50
• 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4			4
• 87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	1			1
• 87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1			1
• 87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1			1
• 87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1			1
• 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12			12
• 87800200	CONCRETE FOUNDATION, TYPE D	FOOT	4			4
• 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	30			30
• 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	30			30
• 88030020	SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	3			3
• 88030110	SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	5			5
• 88030220	SIGNAL HEAD, L.E.D., 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1			1
• 88030240	SIGNAL HEAD, L.E.D., 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	3			3
• 88102710	PEDESTRAIN SIGNAL HEAD, L.E.D., 1-FACE, BRACKET MOUNTED	EACH	2			2
• 88102740	PEDESTRAIN SIGNAL HEAD, L.E.D., 2-FACE, BRACKET MOUNTED	EACH	3			3
• 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8			8
• 88500100	INDUCTIVE LOOP DETECTOR	EACH	11			11
• 88600100	DETECTOR LOOP, TYPE I	FOOT	1188			1188
• 88700200	LIGHT DETECTOR	EACH	2			2
• 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1			1
• 88800100	PEDESTRIAN PUSH-BUTTON	EACH	5			5
• 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1			1
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1			1
• 89502380	REMOVE EXISTING HANDHOLE	EACH	7			7
• 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	9			9
Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	35604	35604		
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1		
Z0050900	REMOVE CONCRETE FOUNDATION	EACH	1	1		
△ Z0076600	TRAINEES	HOURS	1500	1500		
• XX000613	MODULAR BLOCK RETAINING WALL	SQ FT	600	600		
• XX002895	SANITARY MANHOLES TO BE RECONSTRUCTED WITH NEW FRAME AND LID	EACH	3	3		
• XX003313	REMOVE AND REINSTALL BRICK PAVER	SQ FT	375	375		
• XX004911	SIGN PANEL - TYPE AZ REFLECTORIZED SHEETING	SQ FT	42.5			42.5
• XX006348	ELECTRIC SERVICE	L. SUM	1			1
• X0321020	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (COLD MILLING) VARIABLE DEPTH	SQ YD	202	202		
• X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	78	78		
• X0323381	STORM SEWER, (WATER MAIN REQUIREMENTS) TYPE 1, 12 INCH	FOOT	377	377		
• X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	21		21	
• X0323863	STORM SEWER, (WATER MAIN REQUIREMENTS) TYPE 2, 12 INCH	FOOT	13	13		
• X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	178	178		
• X0323706	TRASH RECEPTACLE RELOCATION	EACH	7	7		
• X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	104	104		
• X4023000	TEMPORARY ACCESS (ROAD)	EACH	14	14		
• X7030104	WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	4343	4343		
• X7030106	WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III 6"	FOOT	67	67		
• X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1			1
• X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	606			606
• X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	307			307
• Y0325379	DIRECTIONAL BORING	FOOT	5560		5560	
* YX006824	LIGHTING UNIT (25' MOUNTING HEIGHT), 150 WATT LUMINAIRE	EACH	7		7	
* YX006825	LIGHTING UNIT (30' MOUNTING HEIGHT), 250 WATT LUMINAIRE	EACH	35		35	
• YX006826	REMOVE AND RELOCATE LAWN SPRINKLER SYSTEM	FOOT	850	850		
• YX006827	SIDEWALK RAILROAD CROSSING	EACH	12	12		
• YX006828	TREE, ACER RUBRUM (RED MAPLE), 4" CALIPER, BALLED AND BURLAPPED	EACH	23	23		
• YX006829	TREE, PYRUS CALLERYANA ARISTOCRAT (ARISTOCRAT CALLERY PEAR), 4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	11	11		
• YX006830	TREE, PYRUS CALLERYANA "GLEN'S FORM" (CHANTICLEER PEAR), 4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	17	17		
• YX006831	TREE, TILIA AMERICANA REDMOND (REDMOND AMERICAN LINDEN), 4" CALIPER, BALLED AND BURLAPPED	EACH	21	21		
• YX006832	TREE, TILIA CORDATA GREENSPIRE (GREENSPIRE LINDEN), 4" CALIPER, BALLED AND BURLAPPED	EACH	15	15		

* * NON-PARTICIPATING, 100% EIK Grove Utilize
 • INDICATES SPECIALTY ITEMS
 △ Y080

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUMMARY OF QUANTITIES

DRAWN BY DJK
CHECKED BY JRV

DATE 12/22/06