

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	90% FED.	100-2A	TRAFFIC			CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	90% FED.	100-2A	TRAFFIC	PREEMPTIVE		
				10% STATE	VILLAGE 100%	SIGNALS 4031-IF 90% FED. 10% STATE							100-2A	VILLAGE 100%	4031-IF 90% FED. 10% STATE	4031-3D 100% VILLAGE		
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	140	140					87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2750				2750		
78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SO FT	109		109				87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	50				50		
78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	370		370				87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	2				2		
78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	340		340				87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2				2		
78004250	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"	FOOT	90		90				87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2				2		
78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	40		40				87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	2				2		
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	56	56					87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1				1		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	66	66					87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1				1		
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	1466			1466			87800100	CONCRETE FOUNDATION, TYPE A	FOOT	24				24		
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	168			168			87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4				4		
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	30			30			87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	44				44		
81001100	CONDUIT IN TRENCH, 5" DIA., GALVANIZED STEEL	FOOT	30			30			87900200	DRILL EXISTING HANDHOLE	EACH	2				2		
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	205			205			88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	8				8		
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	164			164			88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2				2		
81019000	CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	FOOT	131			131			88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4				4		
81400100	HANDHOLE	EACH	5			5			88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2				2		
81400200	HEAVY-DUTY HANDHOLE	EACH	2			2			88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2				2		
81400300	DOUBLE HANDHOLE	EACH	4			4			88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8				8		
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1823			1823			88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	12				12		
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2			2			88500100	INDUCTIVE LOOP DETECTOR	EACH	11				11		
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1			1			88600100	DETECTOR LOOP, TYPE I	FOOT	1094				1094		
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1			1			88700200	LIGHT DETECTOR	EACH	3				3		
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1953			1953			88700300	LIGHT DETECTOR AMPLIFIER	EACH	1				1		
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	3181			3181			88800100	PEDESTRIAN PUSH-BUTTON	EACH	10				10		
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3133			3133			89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1				1		
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1675			1675			89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	14720				14720		
									89502380	REMOVE EXISTING HANDHOLE	EACH	8				8		
									89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	12				12		
									X0322256	TEMPORARY INFORMATION SIGNING	SO FT	51.4	51.4					

* SPECIALTY ITEMS

FILE NAME =	USER NAME = gulltaumep	DESIGNED -	REVISED -
chaw_wor\paw\tdg\gulltaumep\p40103849-DH9609-Dest\p4		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
341	32-2-R-N	COOK	53	4
CONTRACT NO. 60E64				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

Rev.