

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES 90% FED 10% STATE	KANE COUNTY SFTY-2A	COOK COUNTY SFTY-2A	KANE COUNTY Y031-1F	COOK COUNTY Y031-1F	CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES 90% FED 10% STATE	KANE COUNTY SFTY-2A	COOK COUNTY SFTY-2A	KANE COUNTY Y031-1F	COOK COUNTY Y031-1F
* X0325714	POST MOUNTED FLASHING BEACON, SOLAR-POWERED INSTALLATION	EACH	6				6	* 72000100	SIGN PANEL - TYPE 1	SO FT	754	215	474	20	45
* X8808184	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED	EACH	1				1	* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	4				4
* X8803080	SIGNAL HEAD, LED, 1-FACE, 1-SECTION, BRACKET MOUNTED, RETROFIT	EACH	2				2	* 72400310	REMOVE SIGN PANEL - TYPE 1	SO FT	725	215	465	20	25
20201006	GRADING AND SHAPING SHOULDERS	UNIT	110	32	78			* 72400710	RELOCATE SIGN PANEL - TYPE 1	SO FT	38				38
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	278	255	23			* 72900200	METAL POST - TYPE B	FOOT	24				24
20400800	FURNISHED EXCAVATION	CU YD	150	100	50			* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	218		218		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	400	267	133			* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	97346	25000	72346		
25000210	SEEDING, CLASS 2A	ACRE	0.09	0.06	0.03			* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	520		520		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	8.1	5.4	2.7			* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	125		125		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	8.1	5.4	2.7			* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1072		1072		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	8.1	5.4	2.7			* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	38		38		
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SO YD	941	941				* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	570	160	410		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	7	1	6			* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	20	12	8		
40600300	AGGREGATE (PRIME COAT)	TON	36	6	30			* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	20	12	8		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	26	4	22			78300100	PAVEMENT MARKING REMOVAL	SO FT	6200		6200		
40600895	CONSTRUCTING TEST STRIP	EACH	1	0.4	0.6			78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	477	128	349		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1935	297	1638			* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	5			1	4
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	17268	2650	14618			* 85000500	MAINTENANCE OF EXISTING FLASHING BEACON INSTALLATION	EACH	1				1
44004250	PAVED SHOULDER REMOVAL	SO YD	315	315				* 87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	4				4
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	219	63	156			* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16				16
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SO YD	941	941				* 88025150	COMBINATION SIGNAL HEAD, 2-FACE, 1-4 SECTION OPTICALLY PROGRAMMED, 1-3 SECTION, BRACKET MOUNTED	EACH	1				1
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	20	12	8			* 88025180	COMBINATION SIGNAL HEAD, 2-FACE, 1-5 SECTION OPTICALLY PROGRAMMED, 1-3 SECTION, BRACKET MOUNTED	EACH	1				1
63200310	GUARDRAIL REMOVAL	FOOT	975	600	375			* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	26			7	19
64200105	SHOULDER RUMBLE STRIP	FOOT	30794	11790	19004			* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	7				7
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	2	4			* 88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	4				4
67100100	MOBILIZATION	L SUM	1	0.4	0.6			* 88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	6				6
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.4	0.6			* SPECIALTY ITEMS							
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.4	0.6										
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	6672	2272	4400										
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	2225	758	1467										