

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1621	06-00162-04-TL	COOK	012	003
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT CMM-9003(078)	

CONTRACT #63118

SUMMARY OF QUANTITIES					PAVEMENT	MARKINGS	SIGNALS
S.I.	CODE NO.	PAY ITEM	UNIT	QUAN	CONSTRUCTION TYPE CODE		
					SFTY-1B	SFTY-1D	Y031-1F
	21301084	EXPLORATION TRENCH 84" DEPTH	FOOT	20	20		
*	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	800	800		
*	42400800	DETECTABLE WARNINGS	SQ FT	64	64		
*	44000600	SIDEWALK REMOVAL	SQ FT	800	800		
	67100100	MOBILIZATION	L SUM	1	1		
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
	70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1		
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
	72000100	SIGN PANEL - TYPE 1	SQ FT	27		27	
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	200		200	
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	330		330	
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	90		90	
	81000500	CONDUIT IN TRENCH, 1 1/2" DIA., GALVANIZED STEEL	FOOT	35			35
	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	35			35
	81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	115			115
	81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	10			10
	81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	75			75
	81019000	CONDUIT PUSHED, 5" DIA., GALVANIZED STEEL	FOOT	80			80
	81400100	HANDHOLE	EACH	2			2
	81400300	DOUBLE HANDHOLE	EACH	2			2
	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	139			139
	85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1			1
	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	937			937
	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1180			1180
	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1079			1079
	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1079			1079
	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	50			50
	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4			4
	87601200	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE II	EACH	3			3
	87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	2			2
	87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	2			2
	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	28			28
	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4			4
	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	60			60
	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4			4
	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4			4
	88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2			2
	88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2			2
	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2			2
	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2			2
	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8			8
	88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH	8			8
	88700200	LIGHT DETECTOR	EACH	2			2
	88700300	LIGHT DETECTOR AMPLIFIER	EACH	1			1
	88800100	PEDESTRIAN PUSH-BUTTON	EACH	8			8
	X0301576	COAXIAL CABLE IN CONDUIT	FOOT	686			686
	X0323153	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1C (GREEN)	FOOT	300			300
	X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1			1
	X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	209			209
	XX003982	VIDEO VEHICLE DETECTION SYSTEM	L SUM	1			1
	X8620020	UNINTERRUPTABLE POWER SUPPLY	EACH	1			1
	X0007246	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 18 3C	FOOT	686			686

* - INDICATES SPECIALTY ITEMS

FILE NAME = 06012_04-QUAN-01	USER NAME =	DESIGNED -- JMN	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIDGE ROAD & SCHOOL STREET INTERSECTION IMPROVEMENT SUMMARY OF QUANTITIES		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED -- JMN	REVISED --				1621	06-00162-04-TL	COOK	012	003
	PLOT SCALE =	DRAWN -- PS	REVISED --				CONTRACT NO. 63118				
	PLOT DATE = 12-19-08	CHECKED -- AG	REVISED --				SCALE:	SHEET NO. 003 OF 012 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT CMM-9003(078)