

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2585	00-00068-01-WR	COOK	145	4
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NUMBER 83785				

ITEM#	IDOT PAY ITEM CODE#	PAY ITEM	UNIT	TOTAL QUANTITY	STU ELIGIBLE PARTICIPATING						VILLAGE SPONSORED NON-PARTICIPATING	
					(1) Traffic Signal Meacham @ Tower Road/ McConner Parkway Y031-1F	(2) Traffic Signal Meacham @ Thoreau Y031-1F	(3) Traffic Signal Meacham @ Drummer Y031-1F	(4) Traffic Signal Meacham @ IL Route 62 Y031-1F	(5) Traffic Signal Interconnect Y031-1F	Roadway Lighting Y030-1E		Roadway J000-2A
76	60255500	MANHOLES TO BE ADJUSTED	EACH	15							8	7
77	60260100	INLETS TO BE ADJUSTED	EACH	3							2	1
78	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	12							12	
79	60500040	REMOVING MANHOLES	EACH	12							12	
80	60500050	REMOVING CATCH BASINS	EACH	16							16	
81	60500060	REMOVING INLETS	EACH	17							17	
82	60604000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (DOWELLED)	FOOT	1,616							1,616	
83	60605200	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (DOWELLED)	FOOT	8,370							8,370	
84	60606100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.12 (DOWELLED)	FOOT	1,916							1,916	
85	60607600	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.24 (DOWELLED)	FOOT	688							688	
86	60619100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	SQ FT	15,148							15,148	
87	60625900	PCC RAMPED MEDIAN TERMINAL	EACH	2							2	
88	63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	1,317							1,317	
89	63000130	STEEL PLATE BEAM GUARD RAIL, TYPE A (SPECIAL)	FOOT	1,267							1,267	
90	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2							2	
91	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2							2	
92	63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (FLARED)	EACH	2							2	
93	63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	2							2	
94	63200600	STEEL PLATE BEAM GUARDRAIL REMOVAL, SINGLE RAIL	FOOT	2,372							2,372	
95	67100100	MOBILIZATION	L SUM	1							1	
96	70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1							1	
97	70300100	SHORT-TERM PAVEMENT MARKING	FOOT	5,000							5,000	
98	70300210	TEMPORARY PAVEMENT MARKING-LETTERS AND SYMBOLS	SQ FT	2,278							2,278	
99	70300220	TEMPORARY PAVEMENT MARKING - LINE, 4"	FOOT	69,896							69,896	
100	70300240	TEMPORARY PAVEMENT MARKING - LINE, 6"	FOOT	11,495							11,495	
101	70300260	TEMPORARY PAVEMENT MARKING - LINE, 12"	FOOT	1,096							1,096	
102	70300280	TEMPORARY PAVEMENT MARKING - LINE, 24"	FOOT	1,521							1,521	
103	72000100	SIGN PANEL, TYPE 1	SQ FT	396							265	
104	72000200	SIGN PANEL, TYPE 2	SQ FT	60		75	56					
105	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	24		30	30					
106	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	3							24	
107	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	220							3	
108	73100110	BASE FOR TELESCOPING SIGN SUPPORT, SPECIAL	EACH	34							220	
109	78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1,082							34	
110	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	15,835							1,082	
111	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	7,077							15,835	
112	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	438							7,077	
113 *	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	507							438	72
114	78200410	GUARDRAIL MARKERS, TYPE A	EACH	34							435	
115	78201000	TERMINAL MARKER-DIRECT APPLIED	EACH	2							34	
116	78300100	PAVEMENT MARKING REMOVAL	SQ FT	400							2	
117	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	372							400	
118 *	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1						1	300	72
119 *	80500300	SERVICE INSTALLATION TYPE C	EACH	1						1		
120	80700140	GROUND ROD 3/4" DIAMETER X 10 FEET	EACH	45						45		
121	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	3,127		553	530	2,044				
122	81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	246		37	209					
123	81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	27		15	12					
124	81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	17			17					
125	81001100	CONDUIT IN TRENCH, 5" DIA., GALVANIZED STEEL	FOOT	20		10	10					
126	81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	515	77	257	138	43				
127	81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	218			13			205		
128	81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	1,071			21			1,050		
129	81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1,094		596	498					
130	81306500	REMOVE EXISTING JUNCTION BOX	EACH	2			2					
131	81400100	HANDHOLE	EACH	17	1	5	6	5				
132	81400200	HEAVY-DUTY HANDHOLE	EACH	5	1	3	1					
133	81400300	DOUBLE HANDHOLE	EACH	4		2	2					
134	81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	3,427		610	773	2,044				
135 *	81601020	UNIT DUCT WITH 3-1/C NO. 4 AND 1/C NO. 6 GROUND, 600V (XLP-TYPE USE), 1 1/4" DIA., POLYETHYLENE	FOOT	6,650						6,650		
136 *	81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	550						550		
137 *	81702170	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2/0	FOOT	750						750		
138 *	81702410	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 4	FOOT	550						550		
139 *	82102150	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 150 WATT	EACH	2						2		
140 *	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	8						8		
141 *	82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	34						34		
142 *	82500540	LIGHTING CONTROLLER TYPE CB-RCS 100AMP-480 VOLT	EACH	1						1		
143 *	83009600	LIGHT POLE, ALUMINUM, 45 FT, M.H., 15 FT MAST ARM	EACH	42						42		
144 *	83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	14						14		
145 *	83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	132						132		
146 *	83800505	BREAKAWAY DEVICE, COUPLING, WITH ALUMINUM SKIRT	EACH	40						40		
147 *	84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	10						10		
148 *	84200700	LIGHTING FOUNDATION REMOVAL	EACH	13						13		
149 *	84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	3						3		
150 *	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2					2			

5000-2A  
5000-2A

7000-2A

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\* SPECIALITY ITEM

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		MEACHAM ROAD SUMMARY OF QUANTITIES

DESIGNED BY KRY  
CHECKED BY RRM  
DATE 12/20/04