

SCHEDULE OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1 - 1	ROCK ISLAND	239	20
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT # 84986				

78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT
F.A. 595		
74+75 TO 75+40	MEDIAN YELLOW DIAGONAL	48
79+25 TO 81+40	MEDIAN YELLOW DIAGONAL	157
95+56 RT	CORNER ISLAND SOLID WHITE LANE	204
95+80 LT	CORNER ISLAND SOLID WHITE LANE	58
96+50 LT	CORNER ISLAND SOLID WHITE LANE	115
TOTAL		582

78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT
F.A. 595		
74+52	LEFT WHITE STOP BAR	30
95+32	MEDIAN WHITE STOP BAR	12
95+56	RIGHT WHITE STOP BAR	24
95+29	FAR RIGHT WHITE STOP BAR	18
96+44	LEFT WHITE STOP BAR	24
96+64	MEDIAN WHITE STOP BAR	12
96+68	FAR LEFT WHITE STOP BAR	18
30TH STREET		
299+45	RIGHT WHITE STOP BAR	20
300+55	FAR LEFT WHITE STOP BAR	18
300+60	LEFT WHITE STOP BAR	12
34TH STREET		
19+59	RIGHT WHITE STOP BAR	15
INDIAN HILL ROAD		
10+48	LEFT WHITE STOP BAR	15
TOTAL		218

78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH
F.A. 595		
(ONE WAY CRYSTAL)		
74+60 TO 76+80	LEFT RT TURN LANE	12
76+20 TO 78+72	MEDIAN LT TURN LANE	13
93+47 TO 95+56	MEDIAN LT TURN LANE	11
94+37 TO 95+56	RIGHT RT TURN LANE	6
96+44 TO 98+92	MEDIAN LT TURN LANE	13
96+44 TO 98+92	LEFT RT TURN LANE	13
120+50 TO 122+00	MEDIAN LT TURN LANE	6
SUB-TOTAL (ONE WAY CRYSTAL)		74
(ONE WAY AMBER)		
74+51 TO 75+63	MEDIAN	8
79+20 TO 82+40	MEDIAN	20
SUB-TOTAL (ONE WAY AMBER)		28
(TWO WAY AMBER)		
76+20 TO 79+00	MEDIAN LT TURN LANE	23
82+80 TO 92+80	MEDIAN TWO WAY LT TURN LANE	52
96+64 TO 99+04	MEDIAN LT TURN LANE	20
99+42 TO 120+50	MEDIAN TWO WAY LT TURN LANE	106
120+50 TO 122+00	MEDIAN LT TURN LANE	8
SUB-TOTAL (TWO WAY AMBER)		209
TOTAL (RAISED REFLECTIVE PAVEMENT MARKER)		311

78200410	GUARDRAIL MARKERS, TYPE A	EACH
F.A. 595		
STA 79+78 TO STA 81+81	LEFT	4
TOTAL		4

78201000	TERMINAL MARKER - DIRECT APPLIED	EACH
F.A. 595		
STA 79+78, LT (TRAF BAR TERM T2)		1
STA 81+81, LT (TRAF BAR TERM T1)		1
TOTAL		2

78300100	PAVEMENT MARKING REMOVAL	SQ FT
F.A. 595		
PRIOR TO STG IIA / II		
74+60 TO 79+00	MED - DBL YELLOW, DIAG, SYM	244
76+60 TO 85+00	EB RT EDGE - WHITE	280
83+00 TO 87+00	CL - DBL YELLOW	267
84+50 TO 95+50	WB RT EDGE - WHITE	367
99+20 TO 119+20	WB RT EDGE - WHITE	666
116+00 TO 121+00	CL - DBL YELLOW X2	667
PRIOR TO STG IIB		
70+00 TO 72+50	EB MED - LANE LINE, SYM, LETR	203
74+60 TO 75+60	MED - DBL YELLOW + DIAG	79
74+60 TO 77+00	WB RT TURN - WHITE, SYM, LETR	196
PRIOR TO STG III		
116+00 TO 120+00	EB RT EDGE TAPER - WHITE	200
PRIOR TO STG IV		
115+50 TO 119+50	WB RT EDGE TAPER - WHITE	100
30TH ST		
PRIOR TO STG II PH I		
300+20 TO 304+00	CL - DBL YELLOW, STOP BAR	277
TOTAL		3,546

80501000	SERVICE INSTALLATION (SPECIAL)	EACH
F.A. 595		
30TH STREET INTERSECTION		1
TOTAL		1

80600100	GROUNDING ELECTRODE IN FOUNDATION	EACH
F.A. 595		
95+30	LT 52'	1
95+33	RT 70'	1
96+50	RT 45'	1
96+61	LT 73'	1
96+75	LT 75'	1
TOTAL		5

81702110	ELECTRIC CABLE IN CONDUIT 600 V (XLP-TYPE USE) 1/C NO. 10	FOOT
F.A. 595		
LIGHT 1	CONTROLLER	65
LIGHT 2	CONTROLLER	207
LIGHT 3	CONTROLLER	303
LIGHT 4	CONTROLLER	181
TOTAL		756

82103250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTOCCELL CONTROL, 250 WATT	EACH
F.A. 595		
95+34.9	RT 68.6' (POLE 3)	1
96+62.1	LT 73.6' (POLE 1)	1
95+32.0	LT 52.5' (POLE 2)	1
96+50.2	RT 45.5' (POLE 4)	1
TOTAL		4

85700200	FULL ACTUATED CONTROLLER AND TYPE IV CABINET	EACH
F.A. 595		
96+75	LT 75'	1
TOTAL		1

87301215	ELECTRIC CABLE IN CONDUIT SIGNAL, NO. 14 2C	FOOT
F.A. 595		
HH1 TO CONTROLLER		10
POLE 1 TO HH1		16
HH2 TO HH1		144
POST 2 TO HH2		16
POST 3 TO HH2		116
POLE 3 TO HH3		8
HH3 TO HH4		136
HH4 TO HH1		121
TOTAL		567

87301225	ELECTRIC CABLE IN CONDUIT SIGNAL, NO. 14 3C	FOOT
F.A. 595		
HH1 TO CONTROLLER		10
POST 1 TO HH1		8
HH2 TO HH1		144
POLE 2 TO HH2		16
POST 3 TO HH2		116
POLE 3 TO HH3		8
HH3 TO HH4		136
HH4 TO HH1		121
TOTAL		559

87301245	ELECTRIC CABLE IN CONDUIT SIGNAL, NO. 14 5C	FOOT
F.A. 595		
SIGNAL HEAD 2 TO CONTROLLER		75
SIGNAL HEAD 3 TO CONTROLLER		87
SIGNAL HEAD 4 TO CONTROLLER		206
SIGNAL HEAD 5 TO CONTROLLER		218
SIGNAL HEAD 8 TO CONTROLLER		309
SIGNAL HEAD 10 TO CONTROLLER		178
SIGNAL HEAD 11 TO CONTROLLER		190
TOTAL		1,263

87301255	ELECTRIC CABLE IN CONDUIT SIGNAL, NO. 14 7C	FOOT
F.A. 595		
SIGNAL HEAD 1 TO CONTROLLER		33
SIGNAL HEAD 6 TO CONTROLLER		228
SIGNAL HEAD 7 TO CONTROLLER		270
SIGNAL HEAD 9 TO CONTROLLER		321
SIGNAL HEAD 12 TO CONTROLLER		202
SIGNAL HEAD 13 TO CONTROLLER		170
TOTAL		1,224

87301815	ELECTRIC CABLE IN CONDUIT SERVICE, NO.6 3C	FOOT
F.A. 595		
SERVICE TO CONTROLLER		101
TOTAL		101

87502490	TRAFFIC SIGNAL POST GALVANIZED STEEL, 15FT.	EACH
F.A. 595		
STA 96+75.0	LT 68.0' (POST 1)	1
STA 95+76.0	LT 35.5' (POST 3)	1
TOTAL		2

87601100	PEDESTRIAN PUSHBUTTON POST GALVANIZED STEEL, TYPE I	EACH
F.A. 595		
STA 95+44.6	LT 60.3' (POST 2)	1
TOTAL		1

87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH
F.A. 595		
95+34.9	RT 68.6' (POLE 3)	1
96+62.1	LT 73.6' (POLE 1)	1
TOTAL		2

87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH
F.A. 595		
95+32.0	LT 52.5' (POLE 2)	1
96+50.2	RT 45.5' (POLE 4)	1
TOTAL		2

ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-001533



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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES F.A. 595 (IL RTE 5)

SCALE: VERT. NONE HORIZ. NONE
DATE: ****DATE**** DRAWN BY: XX CHECKED BY: XX