

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	10-32HB-3,K	CHAMPAIGN	352	11

SUMMARY OF QUANTITIES

SHEET 6 OF 8

1000-2A | Y007

LOCATION OF WORK:

FUNDING BREAKOUT:

CONSTRUCTION TYPE CODE:

WITHIN ACCESS CONTROL LIMITS				OUTSIDE ACCESS CONTROL LIMITS	
ROADWAY	DITCH DETENTION	STRUCTURE	CSS FEATURES	FOUR-LANE	TWO-LANE
FAI-57 STA. 272+00 TO STA. 323+00		S. N. 010-0272		CURTIS ROAD STA. 1+10.60 TO STA. 11+65	STALEY ROAD STA. 237+00 TO STA. 257+00
CURTIS STA. 11+65 TO STA. 42+90		STA. 297+20.45 (FAI 57) = STA. 28+20.30 (CURTIS ROAD)		STA. 42+90 TO STA. 51+03.29	WEST CURTIS STA. 40+00 TO STA. 1+10.60
IM 90% FED 10% STATE	100% CITY OF CHAMPAIGN	IM 90% FED 10% STATE	100% CITY OF CHAMPAIGN	STP 80% FED 10% CITY 10% COUNTY	
1000-2A		X781-2A		1000-2A	

URBAN

CODE NO	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	12,923	11,678				1,245	
73000100	WOOD SIGN SUPPORT	FOOT	812.0	598.0				56.0	158.0
73400100	CONCRETE FOUNDATIONS	CU YD	26	23				3	
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	2	2					
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	843.0	436.8				109.2	297.0
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	39,362.0	13,249.7				9,314.1	16,798.2
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	306.0						306.0
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	695.0					98.0	597.0
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	162.0						162.0
78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT	17,343.0	16,353.0	990.0				
78008330	POLYUREA PAVEMENT MARKING TYPE II - LINE 6"	FOOT	668.0	668.0					
78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT	3,525.0	3,525.0					
78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT	498.0	498.0					
78008370	POLYUREA PAVEMENT MARKING TYPE II - LINE 24"	FOOT	61.0	61.0					
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	530.0	267.0				83.0	180.0
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	6.0	6.0					
78200300	PRISMATIC CURB REFLECTOR	EACH	122.0	80.0				42.0	
78200410	GUARDRAIL MARKERS, TYPE A	EACH	2.0	2.0					
78200510	BARRIER WALL MARKERS, TYPE A	EACH	8.0		8.0				
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2.0	2.0					
2• 81014600	CONDUIT IN TRENCH, 2" DIA., INTERMEDIATE METAL	FOOT	32.0	32.0					
2• 81020500	CONDUIT PUSHED, 2" DIA., INTERMEDIATE METAL	FOOT	150.0	150.0					
2• 81020700	CONDUIT PUSHED, 3" DIA., INTERMEDIATE METAL	FOOT	50.0	50.0					
81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" PVC	FOOT	1,070.0		535.0	535.0			
2• 81300800	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 12" X 6"	EACH	4.0	4.0					
2• 81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	8,110.0	6,910.0				1,200.0	
2• 81600215	UNIT DUCT, 2*8XLP, 1*8 XLP GROUND 3/4" POLYETHYLENE	FOOT	1,280.0	740.0				540.0	
2• 81600315	UNIT DUCT, 2*6XLP, 1*6 XLP GROUND 1" POLYETHYLENE	FOOT	2,010.0	2,010.0					
2• 81600415	UNIT DUCT, 2*4XLP, 1*4 XLP GROUND 1" POLYETHYLENE	FOOT	3,560.0	2,895.0				665.0	
2• 81600515	UNIT DUCT, 2*2XLP, 1*2 XLP GROUND 1 1/4" POLYETHYLENE	FOOT	1,275.0	1,275.0					
2• 81702400	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 2	FOOT	280.0	280.0					
2• 82103900	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	14.0	12.0				2.0	

• SPECIALTY ITEMS

1	SFTY-3N	IMPACT ATTENUATORS							
2	Y030-1E	HIGHWAY ILLUMINATION	4	Y060	GAS MAIN--100% U OF I				

ROADWAY WITHIN A/C	DETENTION WITHIN A/C	STRUCTURE WITHIN A/C	CSS FEATURES WITHIN A/C	FOUR-LANE OUTSIDE OF A/C	TWO-LANE OUTSIDE OF A/C
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