

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	10-32HB-3,K	CHAMPAIGN	362	9

SUMMARY OF QUANTITIES

SHEET 4 OF 8

1000-2A | YOOT

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	
X781-2A				1000-2A	

CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	1.0		1.0			
54214293	END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	2.0					2.0
54214305	END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	2.0					2.0
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	2.0		2.0			
54248510	CONCRETE COLLAR	CU YD	0.5	0.5				
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	25.0	25.0				
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	25.0				25.0	
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	104.0		104.0			
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	34.0		34.0			
542D0241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT	136.0					136.0
542D5473	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	68.0					68.0
542D5485	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	66.0					66.0
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	193.0	193.0				
55100500	STORM SEWER REMOVAL 12"	FOOT	1,045.0		1,045.0			
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	220.0			220.0		
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	58.0	52.0			6.0	
60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	1,856.0	1,856.0				
60100945	PIPE DRAINS 12"	FOOT	455.0	455.0				
60107600	PIPE UNDERDRAINS 4"	FOOT	18,660.0	15,921.0			2,739.0	
60107700	PIPE UNDERDRAINS 6"	FOOT	1,800.0	1,800.0				
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	1,480.0	1,204.0			276.0	
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	274.0	274.0				
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	278.0		278.0			
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	4.0	4.0				
60258200	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1.0		1.0			
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	9.0	4.5				4.5
60600105	CONCRETE CURB	FOOT	60.0	60.0				
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	778.0	392.0				386.0
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	7,500.0	5,030.0			2,470.0	
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	290.0	290.0				
60618320	CONCRETE MEDIAN SURFACE, 6 INCH	SO FT	9,540.0	9,540.0				

• SPECIALTY ITEMS

- 1 SFTY-3N IMPACT ATTENUATORS
- 2 Y030-1E HIGHWAY ILLUMINATION

4 Y060 GAS MAIN--100% U O F 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