

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	10-32HB-3,K	CHAMPAIGN	352	8

# SUMMARY OF QUANTITIES

SHEET 3 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	
X781-2A				1000-2A	

CODE NO	ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
50300225	CONCRETE STRUCTURES	CU YD	367.6			367.6			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	785.9			785.9			
50300260	BRIDGE DECK GROOVING	SO YD	1,662.0			1,662.0			
50300300	PROTECTIVE COAT	SO YD	2,405.0			2,405.0			
50400735	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BULB T-BEAMS 63"	FOOT	3,050.0			3,050.0			
50800105	REINFORCEMENT BARS	POUND	352,999.0	352,999.0					
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	215,022.0	3,992.0		211,030			
51100100	SLOPE WALL 4 INCH	SO YD	928.0			928.0			
51201700	FURNISHING STEEL PILES HP12X74	FOOT	5,070.0			5,070.0			
51202700	DRIVING STEEL PILES	FOOT	5,070.0			5,070.0			
51203700	TEST PILE STEEL HP12X74	EACH	2.0			2.0			
51500100	NAME PLATES	EACH	9.0	8.0		1.0			
54001004	BOX CULVERT END SECTION, CULVERT NO. 4	EACH	2.0	2.0					
54001005	BOX CULVERT END SECTION, CULVERT NO. 5	EACH	1.0					1.0	
54001007	BOX CULVERT END SECTION, CULVERT NO. 7	EACH	1.0	1.0					
54001008	BOX CULVERT END SECTION, CULVERT NO. 8	EACH	2.0	2.0					
54001020	BOX CULVERT END SECTION, CULVERT NO. 20	EACH	2.0					2.0	
54001021	BOX CULVERT END SECTION, CULVERT NO. 21	EACH	2.0					2.0	
54001025	BOX CULVERT END SECTION, CULVERT NO. 25	EACH	2.0						2.0
54001026	BOX CULVERT END SECTION, CULVERT NO. 26	EACH	2.0						2.0
54002060	EXPANSION BOLTS 3/4 INCH X 12 INCH	EACH	8.0	8.0					
54003000	CONCRETE BOX CULVERTS	CU YD	1,570.0	1,570.0					
54010503	PRECAST CONCRETE BOX CULVERT 5' X 3'	FOOT	95.0					95.0	
54010603	PRECAST CONCRETE BOX CULVERT 6' X 3'	FOOT	80.5	80.5					
54010703	PRECAST CONCRETE BOX CULVERT 7' X 3'	FOOT	134.5	134.5					
54010802	PRECAST CONCRETE BOX CULVERT 8' X 2'	FOOT	76.5						76.5
54010803	PRECAST CONCRETE BOX CULVERT 8' X 3'	FOOT	136.5					136.5	
54010903	PRECAST CONCRETE BOX CULVERT 9' X 3'	FOOT	86.5	86.5					
54213447	END SECTIONS 12"	EACH	8.0	8.0					
54213471	END SECTIONS 36"	EACH	2.0						2.0
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1.0					1.0	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1.0	1.0					

• SPECIALTY ITEMS

1	SFTY-3N	IMPACT ATTENUATORS							
2	YO30-1E	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