

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	WILLIAMSON	917	11
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

- * FAI 57 & FAU 9629 (OLD IL 13)
- ** (X1-6-2)VB-2, (X1-6)HBK-2

SUMMARY OF QUANTITIES

COUNTY:	WILLIAMSON									
LOCATION:	URBAN									
ROUTE:	F. A. I. 57									
FUNDING:	90% FEDERAL/ 10% STATE-ACIM									
WORK TYPE:	ROADWAY	BRIDGE	BRIDGE	BRIDGE	BRIDGE	LIGHTING	90% FED 10% STATE SIGNALS	100% STATE SIGNALS	90% FED 10% STATE ROADWAY	90% FED 10% CITY ROADWAY
	STA 1500+00 TO STA 1556+85	100-0084 100-0085	100-0086 100-0087	100-0008 100-0009	100-0005		SB I57 RAMPs ACIM	VA & NB I57 RAMPs	STA. 753+20 TO STA. 784+40 ACIM	STA. 753+20 TO STA. 784+40 ACIM
CONSTRUCTION TYPE CODE:	I000-2A	X271-2A	X171-5B	SFTY-2A	SFTY-2A	Y030-1E	Y031-1F	Y031-1F	I000-2A	I000-2A

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY								
48203100	HOT-MIX ASPHALT SHOULDERS	TON	1,153.0	1,104.0							49.0
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	4235	4235							
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	8150	8064							
48203031	HOT-MIX ASPHALT SHOULDERS, 8 1/2"	SQ YD	86.0								152.0
48203035	HOT-MIX ASPHALT SHOULDERS, 9 1/2"	SQ YD	1,610.0								86.0
											1,610.0
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1.0								
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1.0								
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1.0								
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1.0								
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1.0								
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1.0								
50102400	CONCRETE REMOVAL	CU YD	10.0	3.0							7.0
50104400	CONCRETE HEADWALL REMOVAL	EACH	17.0	12.0							5.0
50105220	PIPE CULVERT REMOVAL	FOOT	447.0	286.0							161.0
50157300	PROTECTIVE SHIELD	SQ YD	1,276.0			711.0	565.0				
50200100	STRUCTURE EXCAVATION	CU YD	2,195.0			947.0	1,248.0				
50300100	FLOOR DRAINS	EACH	40.0			24.0	16.0				
50300225	CONCRETE STRUCTURES	CU YD	1,133.2			388.5	734.7				10.0
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,614.7	29.8		849.4	735.5				
50300260	BRIDGE DECK GROOVING	SQ YD	8,974.0	1,973.0		2,843.0	2,155.0		2,003.0		
50300280	CONCRETE ENCASEMENT	CU YD	37.9			17.5	20.4				
50300285	FORM LINER TEXTURED SURFACE	SQ FT	1,542.0			1,542.0					
50300300	PROTECTIVE COAT	SQ YD	7,765.0			3,218.0	2,450.0		2,097.0		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1.0			0.70	0.30				
50500505	STUD SHEAR CONNECTORS	EACH	30,567.0			17,526.0	13,041.0				
50800105	REINFORCEMENT BARS	POUND	967.0								967.0
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	492,825.0	10,795.0		264,900.0	217,130				
50800515	BAR SPLICERS	EACH	3,096.0			1,624.0	1,472.0				
51100100	SLOPE WALL 4 INCH	SQ YD	1,845.0			1,620.0	225.0				
51100500	BITUMINOUS COATED AGGREGATE SLOPEWALL 6"	SQ YD	2,020.0				2,020.0				
51201600	FURNISHING STEEL PILES HP 12X53	FOOT	2,739.0			2,739.0					
51201800	FURNISHING STEEL PILES HP 14X73	FOOT	5,340.0				5,340.0				
51203600	TEST PILE STEEL HP 12X53	EACH	6.0			6.0					
51203800	TEST PILE STEEL HP 14X73	EACH	3.0				3.0				
51205200	TEMPORARY SHEET PILING	SQ FT	1,430.0			730.0	700.0				
51500100	NAME PLATES	EACH	4.0			2.0	2.0				
52000030	PREFORMED JOINT SEAL 2 1/2"	FOOT	427.0	120.0		174.0	133.0				
52100520	ANCHOR BOLTS, 1"	EACH	276.0			92.0	184.0				

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	

SUMMARY OF QUANTITIES
5 OF 12

SCALE: VERT. _____
HORIZ. _____

DATE _____

DRAWN BY JCK
CHECKED BY _____

PLOT DATE = 12/14/2006
 FILE NAME = c:\p\proj\eta\98950\ad13\old13sch.m32
 PLOT SCALE = 0.0000 / IN.
 USER Name = krsnjg

Rev.