

F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X1-6-2)HBK	WILLIAMSON	272	14
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 9 ILLINOIS FED. AID PROJECT				

BREAK-AWAY SIGN	LOCATION (STATION)		# POSTS	TYPE	WEIGHT (LB./FT.)	WIDE FLANGE POSTS 72700100						FOUNDATIONS 73400100					
	EXIST.	PROP.				SUB POST		POST #1 (NEAREST TO E.O.P.)		POST #2		POST #3		CONCRETE (CU. YD./ FDN.)	CONCRETE (CU. YD.)	REINF. STEEL (LB./ FDN.)	REINF. STEEL (LB.)
						LENGTH/POST (FT.)	WEIGHT (LB.)	LENGTH* (FT.)	WEIGHT (LB.)	LENGTH* (FT.)	WEIGHT (LB.)	LENGTH* (FT.)	WEIGHT (LB.)				
PROPOSED MARION - NEXT 3 EXITS SIGN (I-57)	-	RT. 238+00	RT. 2	W6x15	15.00	2.50	75.00	15.54	233.13	13.29	199.38	-	-	0.70	1.40	78.00	156.00
PROPOSED MARION EXITS SIGN (I-57)	-	RT. 246+00	RT. 3	W14x38	38.00	3.50	399.00	25.01	950.41	23.02	874.86	20.79	790.08	2.09	6.27	122.00	366.00
EXISTING GAS EXITS SIGN (I-57)	334+50	RT. 331+00	RT. 2	W14x30	30.00	3.00	180.00	24.65	739.40	26.13	783.86	-	-	1.90	3.80	113.00	226.00
EXISTING GAS EXITS SIGN (I-57)	349+00	RT. 339+00	RT. 2	W12x26	26.00	3.00	156.00	23.26	604.70	21.26	552.87	-	-	1.41	2.82	107.00	214.00
EXISTING JOHN LOGAN COLLEGE SIGN (I-57)	393+00	RT. 359+00	RT. 3	W8x18	18.00	2.50	135.00	18.62	335.07	18.07	325.30	17.53	315.53	0.70	2.10	78.00	234.00
EXISTING CRAB ORCHARD SIGN (I-57)	467+00	RT. 367+00	RT. 2	W10x22	22.00	3.00	180.00	23.04	506.79	21.44	471.63	-	-	1.18	2.36	92.00	184.00
PROPOSED EXIT 54B SIGN (I-57)	-	RT. 375+00	RT. 2	W14x30	30.00	3.00	180.00	24.48	734.47	26.18	785.53	-	-	1.90	3.80	113.00	226.00
SUB-TOTAL:						1.257	4,104	3,993						22.6			1,606
EXISTING CAMPING SIGN (RAMP D)	131+79.25	RT. 131+80	RT. 2	W6x9	9.00	2.25	40.50	12.99	116.93	11.79	106.13	-	-	0.70	1.40	78.00	156.00
SUB-TOTAL:							41	117			106			1.4			156
TOTAL:							1,298	4,221			4,099			24.0			1,762
GRAND TOTAL:									10,723 LB.					24.0 CU. YD.			1,762 LB.

*NOTE: POST LENGTHS REPRESENT THE DISTANCE BETWEEN TOP-OF-FOUNDATION AND TOP-OF-SIGN MINUS 2.5".

LOCATION (STA., OFFSET)	SIGN NUMBER OR MESSAGE	SIGN PANEL, TYPE 1 (SQ FT) 72000100	SIGN PANEL, TYPE 2 (SQ FT) 72000200	SIGN PANEL, TYPE 3 (SQ FT) *72000300	RELOCATE SIGN PANEL, TYPE 3 (SQ FT) 72400730	TELESCOPING STEEL SIGN SUPPORT (SQ FT) 72800100	BASE FOR TELESCOPING STEEL SIGN SUPPORT (EACH) 73100100	WOOD SIGN SUPPORT (SQ FT) 73000100
I-57								
334+50	HARRISBURG			147.0	217.5			
348+50	MORGAN AVE / CARBONDALE			256.3				
	HARRISBURG (EXIT)			35.0				
	MORGAN AVE / CARBONDALE (EXIT)			51.3				
349+00					217.5			
1475+00	MAIN STREET (EXIT)			41.3				
1475+00	HARRISBURG			156.8				
	HARRISBURG (EXIT)			147.0				
	HARRISBURG (EXIT)			35.0				
238+00	MARION-NEXT 3 EXITS			113.8				
246+00	MARION EXIT			385.0				
349+00								
375+00	EXIT 54B			157.5				
375+00	EXIT 54B (EXIT)			37.5				
393+00					258.5			
467+00					196.0			
1475+00	MAIN STREET			21.3				
SUB-TOTAL		0.0	21.3	1,563.4	889.5	0	0	0
MORGAN AVENUE								
25+79.32 LT	R3-7 (Right Lane Must Turn Right)	6.3				15		
26+08.45 (MEDIAN)	R4-7 (Keep Right Symbol)	5.0				8	1	
30+00.00 RT	R3-1 (No Left Turn Symbol)	4.0				14		
30+10.80 RT	M4-5 (To) & M1-1 (I-57) & M6-1R (Arrow)	8.2				16		
30+15.00 (MEDIAN)	R4-7 (Keep Right)	5.0				7	1	
30+69.30 LT	R3-1 (No Right Turn Symbol)	4.0				14		
34+44 RT						9	1	
31+53.70 LT	M4-5 (To) & M1-1 (I-57) & M6-3 (Arrow)	8.2				16		
SUB-TOTAL		40.6	0.0	0.0	0.0	99	3	0
RAMP "H"								
2+37.47	MAIN STREET EXIT		21.3					
2+35.47	MAIN STREET EXIT			41.3				
2+35.47	MAIN STREET			123.8				
2+35.47	HARRISBURG			147.0				
2+35.47	HARRISBURG (EXIT)			35.0				
2+35.47	MORGAN AVE / CARBONDALE		20.0	257.3				
2+35.47	MORGAN AVE / CARBONDALE (EXIT)			61.3				
7+10.26 LT	EXIT 54B			45.0				15
16+00	CARBONDALE			187.5				
16+00	MORGAN AVENUE			110.0				
22+00 RT	W13-3 (Ramp - 50 MPH)		20.0					16
28+00.00 RT	R8-3a (No Parking Symbol)	4.0						13
30+00 RT	W13-3 (Ramp - 25 MPH)							16
32+97.50 LT	R5-1a (Wrong Way)	6.0						13
32+97.50 RT	R5-1a (Wrong Way) & R8-3a (No Parking)	10.0						13
35+05.47 LT	R3-7 (Left Lane Must Turn Left)	6.3						13
34+05.47 RT	R3-7R (Right Lane Must Turn Right)	6.3						13
34+47.16 LT	R1-1 (Stop) & R1-A00 (Cross Traffic Does Not Stop)	10.0						14
34+49.78 LT	R5-1 (Do Not Enter) & (2)R6-1 (One Way)	12.3						14
34+28.58 RT	R5-1 (Do Not Enter)	6.3						13
34+44.00 RT	R6-1 (One Way) & R5-1 (Do Not Enter)	9.3						13
SUB-TOTAL		70.3	61.3	1,008.1	0.0	0	0	182
RAMP "D"								
107+00.00 RT	R8-3a (No Parking Symbol)	4.0						13
109+50 RT	W13-3 (Ramp - 50 MPH)		20.0					16
121+00.00 RT	R8-3a (No Parking Symbol)	9.0						14
129+85 LT	W4-3 (MEDIAN)		16.0					17
SUB-TOTAL		13.0	36.0	0.0	30.0	0	0	60
TEMPORARY RAMP "D"								
119+65 52' LT	R 10-6a	5.0				13		
120+10 8' RT	R 10-6a	5.0				13		
SUB-TOTAL		10.0	0.0	0.0	0.0	25	0	0
TOTAL		133.9	118.5	2,571.5	919.5	124	3	212

* ALL OVERHEAD MOUNTED SIGNS INCLUDING TRUSS AND BRIDGE MOUNTED (1,832.9 SQ FT) WILL BE PAID FOR AS 100% STATE. TYPE ZZ RETROREFLECTIVE SHEETING WILL BE APPLIED TO THESE PANELS, SEE SPECIAL PROVISIONS FOR DETAILS.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES MORGAN AVENUE INTERCHANGE FAI ROUTE 57 WITH FAI ROUTE 978 WILLIAMSON COUNTY 7 OF 9 SCALE: N/A DATE: 4-26-2007 DRAWN BY: DH CHECKED BY: RD