

F.A.I. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	WILLIAMSON	272	12
STA. N/A TO STA. N/A		ILLINOIS FED. AID PROJECT	

LOCATION (STATION TO STATION)	PIPE CULVERTS & PIPE UNDERDRAINS																				
	PIPE CULVERTS, CLASS A						PRECAST REINFORCED CONCRETE FLARED END SECTIONS					GRATING FOR CONC. FLARED END SECTIONS			PIPE CULVERT/T-CORR./ALUM. CULV./PIPE 24" (FOOT)	METAL END SECTIONS-24" (EACH) 54215559	CONCRETE HEADWALL REMOVAL (EACH) 50104400	PIPE CULVERT REMOVAL (FOOT) 50105220	PIPE UNDERDRAINS 4" (FOOT) 60107600	PIPE UNDERDRAINS SPECIAL 4" (FOOT) 60108100	CONCRETE HEADWALL FOR PIPE DRAINS (EACH) 60100060
	TYPE 1 - 30" (FOOT) 542A0235	TYPE 1 - 36" (FOOT) 542A0241	TYPE 2 - 12" (FOOT) 542A1057	TYPE 2 - 18" (FOOT) 542A1063	TYPE 2 - 24" (FOOT) 542A1069	TYPE 2 EQUIV. ROUND SIZE 48" (FOOT) 542A2833	12" (EACH) 54213657	18" (EACH) 54213663	30" (EACH) 54213675	36" (EACH) 54213681	ELLIPTICAL EQUIV. ROUND SIZE 48" (EACH) 54214743	30" (EACH) 54247150	36" (EACH) 54247170	48" EQUIV. ROUND SIZE (EACH) 54248180							
MORGAN AVENUE																					
41+39.10 39.89 RT TO 41+83.23 35.56 RT																			45		
SUB-TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	0	
RAMP "H"																					
0+00.00 RT TO 4+50.00 RT																			450		
4+51.00 RT TO 9+50.00 RT																			499		
4+50.00, 18.5 RT TO 14+50.00 RT																			499	18	
9+51.00 RT TO 19+72.39 RT																			521	7	
14+50.00, 18.5 RT TO 19+56.68																			521	18	
19+56.68 TO 19+56.68						20															
19+56.68, 46.98 RT TO 19+78.61, 20 RT																					
19+56.68, 40.98 LT TO 19+56.68, 46.98 LT																					
19+73.39 RT TO 23+00.00 RT																			8	327	
19+78.61, 20.00 RT TO 25+00.00 LT																					
22+57.50 LT TO 26+40.60 RT																				243	
23+02.38 RT TO 26+40.60 RT																				338	
23+00.00, 18.5 RT TO 25+00.00, 31.5 LT																				18	
26+40.60, 24 RT TO 26+40.60, 49.50 LT						57														14	
26+40.60, 24 RT TO 26+40.60, 8 RT																				1	
26+40.60, 8 RT TO 26+40.60, 22.14 LT																				1	
26+41.60 RT TO 29+63.63 RT																				322	
29+66.86 LT TO 34+23.09 LT																				456	
29+66.86, 34.5 LT TO 31+39.21, 18.12 RT																					
31+39.21 RT TO 34+02.80 RT																				264	
SUB-TOTAL	0	0	0	57	20	70	0	2	0	1	0	0	1	0	0	0	1	1	8	3,918	
RAMP "D"																					
100+00.00 RT TO 105+00.00 RT																				500	
102+50.00, 17.5 RT TO 105+00.00, 18.5 RT																					
105+01.00 RT TO 109+50.00 RT																				449	
109+20.50 LT TO 110+74.50 LT																					
109+51.00 RT TO 115+00.00 RT																				549	
109+50.00, 18.5 RT TO 109+70, 33 RT	274																			18	
109+70, 33 RT TO 110+17 RT																					
110+17 RT TO 112+40, 49.25 LT																					
112+40, 49.25 LT TO 112+75 10.78 RT																					
112+75 10.78 RT TO 114+96 21.0 RT						221															
114+96 21.0 RT TO 120+00.00 RT																				499	
115+01.00 RT TO 115+00.00, 18.5 RT																					
115+40.71 187.80 LT TO 115+40.71 187.8 LT																					
115+40.71 187.8 LT TO 116+35.45 149.42 LT																				102	
116+35.45 149.42 LT TO 120+01.00 RT																					
120+01.00 RT TO 120+00, 45 LT																					
120+00, 45 LT TO 120+00.00, 18.5 RT																				499	
120+00.00, 18.5 RT TO 120+14 LT																				18	
120+14 LT TO 120+40 RT																				1	
120+40 RT TO 120+50, 29.64 RT																					
120+50, 29.64 RT TO 125+00.00, 18.5 RT																					
125+00.00, 18.5 RT TO 125+01.00 RT																				449	
125+01.00 RT TO 129+50.27 RT																					
129+42.57 11.97 RT TO 129+50.27 RT																				315	
129+50.27 RT TO 129+50.42																					
129+50.42 TO 129+60.37 73.55 LT																				87	
SUB-TOTAL	274	74	221	0	0	89	1	0	2	2	1	2	2	1	155	3	189	3,261	107	5	
I-57																					
1473+23 RT TO 1474+60 LT																				200	
1474+60 LT TO 1476+77 LT																				198	
SUB-TOTAL	274	74	221	0	0	89	1	0	2	2	1	2	2	1	553	3	189	3,261	107	5	
TOTAL	274	74	221	57	20	159	1	2	2	2	2	2	2	1	553	1	4	242	7,179	12	

DRAINAGE STRUCTURES

STRUCTURE NUMBER	LOCATION (STA., OFFSET)	INLETS, TYPE A, TYPE 24 F&G (EACH) 60237470	INLETS, TYPE B, TYPE 24 F&G (EACH) 60240328	MANHOLES, TYPE A		REMOVING CATCH BASINS (EACH) 60500050	INLET BOX, STANDARD 542531 (EACH) 54246405
				4' DIAMETER TYPE 24 F&G (EACH) 60219540	8' DIAMETER TYPE 8 GRATE (EACH)		
MORGAN AVENUE							
I-4	25+20, 19.00 RT		1				
I-5	25+20, 31.00 LT			1			
I-6	26+00, 31.00 RT		1				
I-7	27+00, 31.17 LT		1				
I-8	27+00, 19.00 RT		1				
I-9	28+50, 31.96 LT		1				
I-10	28+50, 19.00 RT		1				
I-11	31+00, 14.00 LT		1				
I-12	31+00, 20.00 RT		1				
I-13	38+50, 17.55 LT		1				
I-14	38+50, 18.96 RT	1					
I-15	41+00, 20.00 LT		1				
I-16	41+00, 20.00 RT	1					
SUB-TOTAL		2	10	1	0	0	0
RAMP "H"							
	19+40.51, 47 LT						1
	19+56.68, 46.98 LT				1		
SUB-TOTAL		0	0	0	1	0	1
RAMP "D"							
	129+50 LT				1	1	
	109+10.25 LT						1
SUB-TOTAL		0	0	0	1	1	1
I-57							
	1473+23 RT						1
	1474+60 LT						1
	1475+44 RT						1
	1476+77 LT						1
SUB-TOTAL							4
TOTAL		2	10	1	2	1	6

STORM SEWERS

LOCATION (STATION TO STATION)	STORM SEWERS, CLASS A, TYPE 1			TRENCH BACKFILL (CU YD) 20800150
	12" (FOOT) 550A0050	15" (FOOT) 550A0070	18" (FOOT) 550A0090	
MORGAN AVENUE				
24+33 LT TO 25+20 LT			88	8
25+20, 19.00 RT TO 25+20, 31.00 LT	50			5
25+20, 31.00 LT TO 26+00, 31.00 RT		79		9
26+00, 31.00 RT TO 27+00, 31.17 LT		100		10
27+00, 19.00 RT TO 27+00, 31.17 LT	50			5
27+00, 31.17 RT TO 28+50, 31.96 LT	150			14
28+50, 31.96 LT TO 31+00, 14.00 LT	252			27
28+50, 19.00 RT TO 28+50, 31.96 LT	51			5
31+00, 20.00 RT TO 31+00, 14.00 LT	34			4
38+50, 18.96 RT TO 38+50, 17.55 LT	37			4
38+50, 17.55 LT TO 41+00, 20.00 LT	251			38
41+00, 20.00 RT TO 41+00, 20.00 RT	40			4
41+00, 20.00 LT TO 42+90,	190			28
SUB-TOTAL	1,104	179	88	159
TOTAL	1,104	179	88	159

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES MORGAN AVENUE INTERCHANGE FAI ROUTE 57 WITH FAI ROUTE 9718 WILLIAMSON COUNTY	
NAME	DATE		
SCALE: N/A		5 OF 9	
DATE: 5-04-2007		DRAWN BY: DH CHECKED BY: RD	

PLOT DATE = 5/4/2007
 FILE NAME = P:\046520\14\dwg\140228end.dwg
 PLOT SCALE = 200:1
 USER NAME = dhoerner