

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* I-57, & OLD IL 13 (FAU 9629)				
** (X1-6-2)VB-2,(X1-6)HBK-2				

INDEX OF SHEETS

SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION
1	TITLE SHEET		
1A	SIGNATURE SHEET	289-305	STAGE 4 I-57
2-3	INDEX OF SHEETS	306-323	TYPICAL SECTIONS / PLAN SHEETS
4	REFERRAL SHEET FOR NEW PAY ITEMS		SCHEDULES
5	MIXTURE REQUIREMENTS; STANDARDS	324-330	TEMPORARY EROSION CONTROL STAGE 1, 2, 3, 4
6	GENERAL NOTES; COMMITMENTS	331-356	CROSS SECTIONS STAGE 4 (INCLUDING STAGE 5B, 6B)
7-18	SUMMARY OF QUANTITIES		STAGE 5, 5A AND 5B RAMPS F AND FF
19-67	SCHEDULES	357-364	TYPICAL SECTIONS / PLAN SHEETS I57 AND RAMPS
68	GENERAL PLAN SHEET	365-382	SCHEDULES
69-70	TIE POINTS	383-384	PLAN /PROFILE SHEETS
71-72	FAI 57 TYPICALS	385-386	DITCH PROFILE
73-82	RAMPS F, FF, E, EE TYPICALS	387-388A	EROSION CONTROL PLANS
83-94	OLD IL 13 TYPICALS	389	MEDIAN STORM SEWER PLANS
95	CRISP DRIVE TYPICALS	390-405	CROSS SECTIONS RAMP F
96	NEW CITY DRIVE TYPICALS	406-411	CROSS SECTIONS RAMP FF
97-98	SN 100-0005, 100-0008, 100-0009 TYPICALS		STAGE 6, 6A AND 6B RAMPS E AND EE
99-100	SN 100-0005, 100-0008, 100-0009 STAGING TYPICALS	412-416	TYPICAL SECTIONS / PLAN SHEETS I57 AND RAMPS
101-102	CLEAR ZONES FOR I-57, RAMPS, AND OLD IL 13	417-433	SCHEDULES
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107-110	BRIDGE REHABILITATION IL 13 PRE-STAGE 2	436-437	DITCH PROFILE
111-112	BRIDGE REHABILITATION OLD IL 13 PRE-STAGE 3	438-439	EROSION CONTROL PLANS
113-114	BRIDGE REHABILITATION OLD IL 13 PRE-STAGE 4	440	MEDIAN STORM SEWER PLANS
114A-114B	BRIDGE REHABILITATION NEW IL 13 PRE-STAGE 1A	441-459	CROSS SECTIONS RAMP E
114C-114E	BRIDGE REHABILITATION NEW IL 13 PRE-STAGE 1B	460-469	CROSS SECTIONS RAMP EE
114F-114G	BRIDGE REHABILITATION NEW IL 13 PRE-STAGE 1C	470	DELETED
115-117	PROPOSED WORK SN 100-0005, 100-0008, 100-0009		STAGE 7 I-57
118	PROTECTIVE SHIELDING (PERMANENT) TIMBER SPACING	471-486	TYPICAL SECTIONS / PLAN SHEETS
119-126	PLAN PROFILE SHEETS I-57	487-497	SCHEDULES
127-130	MEDIAN STORM SEWER PLAN PROFILE		STAGE 7A I-57
130A	DETOUR PLAN RAMP FF CLOSED FOR I-57 STAGE 3	498-506	TYPICAL SECTIONS / PLAN SHEETS
131	DETOUR PLAN RAMP E AND FF CLOSED FOR I-57 STAGE 4, 7, 7A, 7B, 7C	*507-512	SCHEDULES
132	DETOUR PLAN RAMP E, F, AND FF CLOSED FOR I-57 STAGE 5		STAGE 7B I-57
133	DETOUR PLAN RAMP E & EE CLOSED FOR I-57 STAGE 6	513-524	TYPICAL SECTIONS / PLAN SHEETS
	STAGE 1 I-57	525-527	SCHEDULES
134-143	TYPICAL SECTIONS / PLAN SHEETS		STAGE 7C I-57
144-154	SCHEDULES	528-536	TYPICAL SECTIONS / PLAN SHEETS
	STAGE 1A I-57	537-544	SCHEDULES
155-163	TYPICAL SECTIONS / PLAN SHEETS	545-574A	CROSS SECTIONS STAGE 7, 7A, 7B 7C
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	STAGE 2 I-57	590-602	SCHEDULES
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	STAGE 3 I-57	647-649	PLAN PROFILE SHEETS OLD IL 13
200-215	TYPICAL SECTIONS / PLAN SHEETS FAI 57 AND TEMP RAMP FF	650-651	STAGE 1 OLD IL 13
216-233	SCHEDULES	652-653	STAGE 2 OLD IL 13
234-235	PLAN / PROFILE TEMPORARY RAMP FF	654-655	STAGE 3 OLD IL 13
236	TEMPORARY SHEET PILING TEMPORARY FF	656-657	STAGE 4 OLD IL 13
237-239	SOIL BORING FOR TEMPORARY RAMP FF	658-659	STAGE 5 OLD IL 13
240-280	CROSS SECTIONS STAGE 1, 1A, 2, 3		
281-288	CROSS SECTIONS TEMPORARY RAMP FF		

⚠ *

⚠ * 227 DELETED

DELETED

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* 511 - DELETED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS

SCALE: VERT. NO SCALE
HORIZ. DATE

DRAWN BY
CHECKED BY

PLOT DATE = 12/14/2006
 FILE NAME = c:\p\c\meta\1982802\old13\old13p3.dgn
 PLOT SCALE = 50.0000 / IN.
 USER NAME = hudson

Rev. 2-26-07

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
.	**	WILLIAMSON	917	9
STA. TO 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

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	CONSTRUCTION TYPE CODE																		
				I000-2A	X271-2A	X171-5B	SFTY-2A	SFTY-2A	Y030-1E	Y031-1F	Y031-1F	I000-2A	I000-2A									
28100205	STONE RIPRAP, CLASS A3	TON	366.0	366.0																		
28100207	STONE RIPRAP, CLASS A4	TON	74.0																			74.0
28200200	FILTER FABRIC	SQ YD	428.0	428.0																		
30200650	PROCESSING MODIFIED SOILS 12"	SQ YD	22,003.0	17,134.0																		4,869.0
30201500	LIME	TON	653	509																		144.0
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	762.0																			762.0
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	514.0																			514.0
31101900	SUB-BASE GRANULAR MATERIAL, TYPE C	TON	1990	1990																		
31200500	STABILIZED SUB-BASE - HOT-MIX ASPHALT, 4"	SQ YD	4051	4051																		
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	392.0																			392.0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	34,980	30,994																		1,674.0
40600300	AGGREGATE (PRIME COAT)	TON	80.5	51.7																		28.8
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	3.0																			3.0
40600895	CONSTRUCTING TEST STRIP	EACH	3.0	3.0																		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	3414	3034																		380.0
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	187.0																			187.0
40600990	TEMPORARY RAMP	SQ YD	1,586.0	1,417.0																		169.0
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	29,441	28,913																		528.0
40603245	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105	TON	11,759	10,184																		
40603550	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	1,535.0																			1,535.0
40603575	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105	TON	3,205.0	3,205.0																		
40701966	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 1/4"	SQ YD	5331	5331																		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACE	TON	144.0																			144.0

PLOT DATE = 12/14/2006
 FILE NAME = c:\pvs\pvs\98950\98950.dwg
 USER NAME = jck

REV. 2-26-07

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
3 OF 13
 SCALE: VERT. / HORIZ.
 DATE
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	WILLIAMSON	917	427
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

LIME MODIFIED SOILS - FAI 57 STAGE 6

LOCATION STA TO STA	PROCESSING MODIFIED SOILS 12"	LIME	FOR INFO. ONLY WATER
		SQ YD	TON
FAI 57			
RAMP E			
STA. 0+34 TO STA. 6+38	3,122.07	92.72	48.36
STA. 6+38 TO STA. 12+74	2,173.0	64.54	32.27
RAMP EE			
STA. 8+97 TO STA. 14+25	1,820.0	54.05	27.03
STA. 14+25 TO STA. 20+25	1,964.0	58.33	29.17
FAI 57 STAGE 6 PROJECT TOTALS			
	9,079.07	269.6	134.8

EARTHWORK - FAI 57 STAGE 6

LOCATION STA TO STA	EARTH EXCAVATION CU YD	FOR INFORMATION ONLY					BORROW SWELL FACTOR %	BORROW EXCAVATION CU YD	REMARKS
		AVERAGE SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) CU YD				
FAI 57									
STAGE 6									
STA 0+34 TO STA 12+74 RAMP E	8,882	16.2%	7,443	13,109	-5,666				
STA 8+97 TO STA 12+75 RAMP EE	7	15.3%	6	9,329	-9,323				
STAGE 6A									
STA 0+34 TO STA 6+73 RAMP E	5,959	32.7%	4,010	51	3,959				
STA 11+00 TO STA 14+00 RAMP EE	3,383	18.5%	2,758	459	2,299				
STAGE 6B									
STA 1523+25 TO STA 1525+86 I57 NB	988	27.2%	719	265	454				
FAI 57 STAGE 6 PROJECT TOTAL									
	19,219	22.0%	14,936	23,213	-8,277	25.0%	10,346		

PLOT DATE = 1/16/2007
 USER NAME = krczjg

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ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

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