CONTRACT NO. 60B47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99 (1&2) WRS-3	WILL	305	130
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
		SSCH 02 OF 02		

STRUCTURE NUMBER	SHEET NUMBER	LOCATION			MANHOLES TYPE A TY 1 F CL			PRECAST F.E.S. 24"		DRAINAGE STRUCTURE TY 8X3, W/TWO TY 20 F&G	CATCH BASINS TYPE A TYPE 20 FRAME & GRATE			DRAINAGE STRUCTURE SPECIAL W/ TY 20 F&G	RIM ELEV	INVERT ELEVATIONS							
		STATION	OFFSET (FT)	SIDE	4 FT	5 FT	6 FT	24"	E.R.S. 24"		4 FT	5 FT	6 FT			NORTH	SOUTH	EAST	WEST	SOUTH EAST	NORTH EAST	SOUTH WEST	NORTH WEST
274	DRU4	837+95.75	1.5	RT								1			619.54						615.77	615.77	
275	DRU4	838+29.05	1.5	LT								1			620.37						615.90	615.90	
276	DRU4	838+77.20	1.5	RT								1			619.58						615.72	615.72	
277	DRU4	838+98.34	1.5	LT								1			620.38						615.83	615.83	
278	DRU4	839+54.63	1.5	RT								1			619.60						615.67	615.67	
279	DRU4	839+98.09	1.5	LT								1			620.31						615.73	615.73	
280	DRU4	840+41.42	1.5	RT								1			619.62						615.62	615.62	
281	DRU4	840+71.47	1.5	LT								1			620.34						615.66	615.66	
282	DRU4	841+19.07	1.5	RT								1			619.61						615.57	615.57	
283	DRU4	841+25.19	1.5	LT								1			620.34						615.60	615.60	
284	DRU4	841+82	4.0	RT										1	619.59						615.53	615.53	
284	DRU4	841+82	4.0	LT											620.32						615.54	615.54	
REC	DRU4	842+12	8.0	RT											619.85						615.51	615.51	
287	DRU4	842+47.27	1.5	LT							1				620.34					615.62			
286	DRU4	842+47.27	1.5	RT							1				619.63						615.58	615.58	615.58
289	DRU4	843+20.60	1.5	LT							1				620.43					615.80			
288	DRU4	843+20.60	1.5	RT							1				619.74						615.77	615.77	615.77
291	DRU4	844+16.49	1.5	LT							1				620.63					618.11			
290	DRU4	844+16.49	1.5	RT							1				619.89						616.07	616.07	618.10
293	DRU4	845+18.55	1.5	LT							1				620.82					616.44			
292	DRU4	845+18.55	1.5	RT							1				620.08						616.40	616.40	616.40
294	DRU4	846+50.34	1.5	RT							1				620.42						616.50	616.50	
296	DRU5	847+75.95	1.5	LT							1				621.46					617.26			
295	DRU5	847+75.95	1.5	RT							1				620.68						617.22	617.22	
298	DRU5	848+28.23	1.5	LT							1				621.51					617.49			
297	DRU5	848+28.23	1.5	RT							1				620.85							617.46	617.46
REC	DRU5	848+76	8.0	RT											621.12						616.56		
299	DRU5	848+80	1.5	RT										1	621.02						616.59	616.59	616.59
299	DRU5	848+80	1.5	LT											621.61								
301	DRU5	851+50	1.5	LT									1		622.41						617.15	617.15	
300	DRU5	851+50	1.5	RT									1		621.81						616.78	616.78	
302	DRU5	852+94	1.5	RT									1		622.15						616.88	616.88	
304	DRU5	854+50	1.5	LT									1		623.33						617.75	617.75	
303	DRU5	854+50	1.5	RT									1		622.67						616.99	616.99	
306	DRU5	857+00	1.5	LT									1		624.51						618.25	618.25	
305	DRU5	857+00	1.5	RT									1		623.71						617.17	617.17	
308	DRU5	860+00	1.5	LT									1		628.78						624.95	618.85	
307	DRU5	860+00	1.5	RT									1		627.91						623.41	617.38	
310	DRU6	863+00	1.5	LT							1				634.48						629.98	626.44	
309	DRU6	863+00	1.5	RT							1				633.68						629.18	625.32	
312	DRU6	866+00	1.5	LT							1				639.35						635.10	631.48	
311	DRU6	866+00	1.5	RT							1				639.42						635.17	631.12	
314	DRU6	869+00	1.5	LT							1				644.28						640.03	637.04	
313	DRU6	869+00	1.5	RT							1				644.67						640.42	637.13	
316	DRU6	872+00	1.5	LT							1				648.30						644.30	641.97	
315	DRU6	872+00	1.5	RT							1				648.79						644.80	642.36	
318	DRU6	875+00	1.5	LT							1				650.93						646.15	646.15	
317	DRU6	875+00	1.5	RT							1				651.35						647.05	647.05	
320	DRU7	878+00	1.5	LT							1				652.78							647.65	
319	DRU7	878+00	1.5	RT							1				653.22							648.55	
322	DRU7	880+17	1.5	LT		1									654.02						650.10		
321	DRU7	880+50	1.5	LT								1			654.22					650.71	650.21	650.21	
321A	DRU7	880+50	1.5	RT							1				654.61								650.74
323	DRU7	883+00	1.5	LT								1			655.83					651.83	651.75	651.75	
324	DRU7	883+00	1.5	RT							1				656.10								651.86
325	DRU7	886+00	1.5	LT								1			657.00					653.10		653.10	
326	DRU7	886+00	1.5	RT							1				657.70								653.13
327	DRU7	890+00	1.5	LT							1				655.91					651.22			
328	DRU7	890+00	1.5	RT							1				656.84						651.21		651.21
330	DRU8	893+00	1.5	LT	1										653.21					648.09			
329	DRU8	893+00	1.5	RT	1										654.12						647.58	649.60	648.08
332	DRU8	896+00	1.5	LT							1				650.29					646.11			
331	DRU8	896+00	1.5	RT								1			651.12						643.48	646.10	646.10
331A	DRU8	897+96.5	1.5	RT		1									649.19							642.60	
334	DRU8	898+12	0.0	RT		1									649.06						643.76		
333A	DRU8	898+50	1.5	RT							1				648.77						643.85	643.85	643.85
333	DRU8	898+50	1.5	LT								1			648.10					643.86			
336	DRU8	900+00	1.5	RT							1				648.39						644.26	644.26	644.26
335	DRU8	900+00	1.5	LT								1			647.72					644.27			
338	DRU8	900+20	1.5	RT							1				648.41						644.34	644.34	644.34
337	DRU8	900+20	1.5	LT								1			647.71					644.35			
340	DRU8	901+00	1.5	RT							1				648.51						644.57	644.57	644.57
339	DRU8	901+00	1.5	LT								1			647.77					644.58			
342	DRU8	904+00	1.5	RT							1				649.92							646.18	646.18
341	DRU8	904+00	1.5	LT							1				649.13					646.19			
343	DRU8	906+45.26	0.0	CL						1					651.71	646.09		646.23					
344	DRU9	907+63.00	0.0	CL						1					652.44	649.12	648.34						
345	DRU10	929+31.65	80.0	RT					1									662.00					
346	DRU10	929+37.41	83.0	LT				1											663.00				
347	DRU10	929+36.08	83.0	LT				1											663.00				
348	DRU11	937+69.81	82.0	RT		1									659.55				658.89	659.10			
349	DRU11	937+70.91	83.0	LT		1									660.00				658.15	658.10			
350	DRU12	1906+00	74.0	RT				1									651.68						
		TOTALS			2	6	0	3	1	2	70	57	9	2									

PARSONS BRINCKERHOFF

SMITH ENGINEERING CONSULTANTS, INC.
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 55
143RD STREET TO WEBER ROAD

DRAINAGE SCHEDULE - STRUCTURES (2 OF 2)

SCALE: 1" = 50'
DATE: 02/23/2007

DRAWN BY JPA
CHECKED BY TEH

FINAL