CONTRACT NO. 60B47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99 (1&2) WRS-3	WILL	305	125
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PSCH 01 OF 02

PIPE NUMBER	SHEET NUMBER	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	TRENCH BACKFILL (CU YD)	STORM SEWER (FEET) CLASS A TYPE 1 12"	15"	18"	21"	24"	30"	29x45 ELL	19x30 ELL	22x34 ELL	24x38 ELL	34x53 ELL	TYPE 2 12"	15"	18"	21"	24"	30"	42"	PIPE SLOPE
200	DRU-1	201	203	57												297							0.44%
201	DRU-1	200	202	70													297						0.32%
202	DRU-1	203	205	49													247						0.32%
203	DRU-1	202	204	51													247						0.32%
204	DRU-1	205	207	11														85					0.94%
205	DRU-1	204	206	15														86					0.27%
206	DRU-1	207	209	16								83											0.07%
207	DRU-1	206	208	13								109											0.20%
208	DRU-1	209	211	13								70											0.07%
209	DRU-1	208	210	5								47											0.13%
210	DRU-1	210	212	9								88											0.13%
211	DRU-1	211	213	17								87											0.07%
212	DRU-1	213	215	16								77											0.09%
213	DRU-1	212	214	8								80											0.12%
214	DRU-1	215	217	19								84											0.06%
215	DRU-1	214	216	8								81											0.07%
216	DRU-2	217	219	16								68											0.07%
217	DRU-2	216	218	7								66											0.08%
218	DRU-2	219	221	14								58											0.09%
219	DRU-2	218	220	6								59											0.08%
220	DRU-2	221	223	17								73											0.07%
221	DRU-2	220	222	8								73											0.07%
222	DRU-2	223	225	18								76											0.08%
223	DRU-2	222	224	9								77											0.08%
224	DRU-2	225	227	20								83											0.07%
225	DRU-2	224	250	9								84											0.07%
226	DRU-2	227	229	16								66											0.08%
227	DRU-2	250	228	7								67											0.07%
228	DRU-2	229	231	15								63											0.08%
229	DRU-2	228	230	7								68											0.07%
230	DRU-2	231	233	10								41											0.07%
231	DRU-2	230	232	4								38											0.08%
232	DRU-2	233	235	14								57											0.07%
233	DRU-2	232	234	5									58										0.07%
234	DRU-2	235	236	17								69											0.07%
235	DRU-2	234	237	8									80										0.08%
236	DRU-2	236	237	2					9														0.22%
237	DRU-2	237	238	1									12										0.08%
238	DRU-2	239	238	13			77																0.27%
239	DRU-2	240	239	2	9																		0.44%
240	DRU-2	241	239	16		93																	0.32%
241	DRU-2	242	241	1	5																		0.80%
242	DRU-2	243	241	8		47																	0.36%
243	DRU-2	244	243	39		247																	0.32%
244	DRU-2	245	244	1	5																		0.80%
245	DRU-2	246	244	30	247																		0.35%
246	DRU-2	247	246	1	5																		0.40%
247	DRU-3	249	248	0	5																		0.60%
248	DRU-3	248	250	24	147																		0.33%
249	DRU-3	251	250	1	5																		0.60%
250	DRU-3	250	REC	3	15																		0.47%
251	DRU-3	252	254	306																297			0.10%
252	DRU-3	253	255	268																297			0.32%
253	DRU-3	254	256	167					297														0.10%
254	DRU-3	255	257	159					297														0.21%
255	DRU-3	256	259	21								140											0.10%
256	DRU-3	257	258	20								122											0.20%
257	DRU-4	259	262	12								144											0.06%
258	DRU-4	258	260	8								61											0.21%
259	DRU-4	260	261	7								52											0.21%
260	DRU-4	261	263	9								71											0.13%
261	DRU-4	262	264	5								69											0.07%
262	DRU-4	263	265	12								88											0.13%
263	DRU-4	264	266	6								79											0.08%
264	DRU-4	265	267	10								71											0.13%
265	DRU-4	266	268	6								70											0.07%
266	DRU-4	267	269	12								76											0.21%
267	DRU-4	268	270	8								76											0.07%
268	DRU-4	269	271	11								60											0.22%
269	DRU-4	270	272	8								73											0.07%
270	DRU-4	271	273	14								68											0.22%
271	DRU-4	272	274	9								72											0.07%
272	DRU-4	273	275	17								79											0.10%
273	DRU-4	274	276	8									78										0.06%
274	DRU-4	275	277	14									66										0.11%
275	DRU-4	276	278	9									74										0.07%
276	DRU-4	277	279	21									97										0.10%
277	DRU-4	278	280	11									65										0.06%
278	DRU-4	279	281	16									70										0.10%

PARSONS BRINCKERHOFF

SMITH ENGINEERING CONSULTANTS, INC.
www.smithengineering.com

REVISIONS NAME	DATE

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

DRAINAGE SCHEDULE - PIPES (1 OF 2)

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

DRAWN BY JPA
CHECKED BY TEH

FINAL