CONTRACT NO. 60B86

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	194
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PSCH 02 OF 02

PIPE SCHEDULE

PIPE NUMBER	SHEET NUMBER	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	TRENCH BACKFILL (CU YD)	STORM SEWER (FEET) CLASS A TYPE 1 12 in	15 in	18 in	21 in	24 in	30 in	14x23 ELL	19x30 ELL	22x34 ELL	24x38 ELL	34x53 ELL	TYPE 2 12 in	15 in	18 in	21 in	24 in	27 in	36 in	PIPE SLOPE
94	DRU-7	95	97	107													297						0.64%
95	DRU-7	98	97	0												3							0.33%
96	DRU-7	97	99	73														232					0.63%
96a	DRU-7	100	99	0												3							0.33%
97	DRU-7	99	EXIST	27														20					0.36%
113	DRU-12	123	124	0	63																		0.32%
203	DRU-8	204	205	0																21			3.79%
204	DRU-8	205	206	9													33						0.49%
205	DRU-8	205	207	4													22						0.46%
206	DRU-8	206	208	84													297						0.48%
207	DRU-8	207	209	109													297						0.49%
208	DRU-8	208	210	78														297					0.49%
209	DRU-8	209	211	97														297					0.39%
210	DRU-9	210	212	58														297					0.46%
211	DRU-9	211	213	84														297					0.51%
212	DRU-9	212	214	38															247				0.25%
213	DRU-9	213	215	49															247				0.34%
214	DRU-9	214	216	24															197				0.20%
215	DRU-9	215	217	36															197				0.20%
216	DRU-9	216	218	10																102			0.22%
217	DRU-9	217	219	22																102			0.30%
218a	DRU-9	218	218a	6						65													0.20%
218	DRU-9	220	218	6														42					0.26%
219	DRU-9	221	219	9														42					0.26%
220	DRU-9	222	220	12		147																	0.32%
221	DRU-9	223	221	21		147																	0.32%
222	DRU-9	224	222	26	197																		0.44%
223	DRU-9	225	223	37	197																		0.44%
224	DRU-10	227	226	50														338					0.65%
224a	DRU-10	226a	226	0												3							1.00%
225	DRU-10	228	227	1												3							1.00%
226	DRU-10	226	BRIDGE	8															20				0.50%
227	DRU-10	230	229	0																		160	0.22%
228	DRU-10	231	227	59												236							0.69%
229	DRU-10	232	231	0												3							1.00%
230	DRU-10	233	FES	6					65														0.17%
231	DRU-10	234	233	1	3																		1.00%
232	DRU-10	235	233	51			197																0.38%
233	DRU-10	236	235	0	3																		1.00%
234	DRU-10	237	235	36												197							1.15%
235	DRU-10	238	237	0												3							1.00%
236	DRU-9	219	218	1	3																		0.33%
TOTAL				3474	484	294	197	247	162	65	0	0	0	0	0	2537	1540	2955	1527	773	326	160	

PARSONS BRINCKERHOFF

SMITH ENGINEERING CONSULTANTS, INC.
www.smithengineering.com

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAI ROUTE 55
US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH

DRAINAGE SCHEDULE - PIPES

SCALE: 1" = 50'
DATE: 07/21/2006

DRAWN BY JPA
CHECKED BY TEH

FINAL