

FAU. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8075	03-00167-04-FP	SANGAMON	109	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**STORM SEWER SCHEDULE**


FROM STRUCT.	PIPE INVERT	TO STRUCT.	PIPE INVERT	SLOPE %	12" CL A TYPE 1 FOOT	15" CL A TYPE 1 FOOT	18" CL A TYPE 1 FOOT	24" CL A TYPE 1 FOOT	TRENCH BACKFILL CU YD	C.L.S.M. CU YD
13	574.40	14	574.10	0.60%	49				-	6.8
14	574.10	15	574.05	0.89%	4				0.5	-
15	574.05	20	573.68	0.40%		90			-	-
16	574.21	17	574.19	0.40%	3				0.3	-
17	574.19	19	574.00	0.39%	46				-	6.5
18	574.21	19	574.19	0.40%	3				0.3	-
19	574.00	20	573.98	0.41%	4				0.3	-
20	573.68	23	573.35	0.20%			163		15.1	-
21	574.50	22	574.33	0.42%	39				-	6.3
22	574.33	23	574.31	0.38%	3				0.5	-
23	573.35	26	573.13	0.20%			107		-	-
24	574.00	25	573.84	0.42%	37				-	9.4
25	573.84	26	573.82	0.38%	3				0.8	-
26	573.13	29	572.69	0.20%			217		-	-
27	574.00	28	573.84	0.42%	37				-	9.4
28	573.84	29	573.82	0.38%	3				0.8	-
29	572.69	32	572.52	0.15%				107	45.3	-
30	573.94	31	573.78	0.42%	37				-	8.2
31	573.78	32	573.70	1.50%	3				0.7	-
32	572.52	33	572.45	0.17%				33	-	-
34	572.45	35	572.50	0.23%				14	-	-
35	572.50	36	572.63	0.15%				86	-	-
118	573.54	117	573.52	0.40%	3				0.5	-
117	573.52	115	573.37	0.38%	37				-	8.2
116	573.54	115	573.52	0.40%	3				0.5	-
115	573.37	36	573.35	0.41%	2				0.3	-
36	572.63	119	572.91	0.15%				185	-	-
121	573.97	120	573.82	0.39%	37				-	8.2
120	573.82	119	573.80	0.38%	3				0.6	-
119	572.91	122	573.30	0.15%				257	18.9	-
123	573.50	122	573.48	0.38%	3				0.5	-
122	573.30	124	573.50	0.15%				127	-	-
127	573.91	125	573.75	0.42%	37				-	7.5
126	573.77	125	573.75	0.40%	3				0.3	-
125	573.75	124	573.73	0.42%	2				0.2	-
124	573.50	128	573.78	0.15%				185	-	-
130	574.16	129	574.00	0.42%	37				-	8.6
129	574.00	128	573.98	0.38%	3				0.4	-
128	573.78	131	574.51	0.20%			363		27.5	-
131	574.51	132	574.53	0.41%	2				0.2	-
132	574.53	133	574.55	0.50%	2				0.2	-
37	575.25	38	575.10	1.27%		5			0.2	-
39	576.30	40	576.20	1.96%		3			0.3	-
40	576.20	41	575.50	0.53%		128			2.5	-
41	575.50	42	575.40	0.53%		12			0.2	-
99	571.35	100	571.10	0.36%	69				3.0	-
100	571.10	101	570.51	0.46%	121				3.6	-
102	576.35	103	576.10	1.19%			14		-	-
103	576.10	104	575.80	0.20%			148		17.4	-
104	575.80	105	575.95	1.38%	9				0.1	-
104	575.80	106	575.20	0.20%			298		12.3	-
106	575.20	107	575.10	0.19%			46		-	-
108	576.55	109	575.91	3.08%			14		-	-
109	575.91	110	575.61	0.20%			148		19.1	-
110	575.61	111	575.85	2.20%	9				0.1	-
110	575.61	112	575.23	0.20%			188		19.5	-
112	575.23	113	575.01	0.20%			108		9.8	-
113	575.01	114	574.90	0.21%			47		-	-
135	575.00	136	574.10	0.30%		298			5.2	-
136	574.10	137	574.00	0.66%		8			-	-
138	574.45	139	574.25	0.37%	53				5.1	-
139	574.25	15	574.05	0.51%	37				-	-
140	574.40	17	574.19	1.19%	14				0.5	-
<b>TOTALS</b>					757	544	1861	994	214	79.1

LAYOUT: B.P. 3/15/04  
 DRAWN: B.B. 7/22/04  
 REVIEWED: L.O.K. 7/27/04  
 I:\03\005\03S2035B\CIVIL\SHEET\03S2035B.DWG JUL 21, 2006 9:39AM B.B.

NOTE:  
 STRUCTURE NUMBERS 1 THRU 12, 43 THRU 98 & 134  
 ARE NOT USED IN THIS PROJECT.

DRAINAGE SCHEDULE  
 SEC. 03-00167-04-FP  
 CARDINAL HILL ROAD (C.H. 37)  
 SANGAMON COUNTY

SHEET 3 OF 3  
 JOB NO. 03S2035B  
 DATE 6/21/06



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