

PIPE SCHEDULE

PIPE NUMBER	SHEET NUMBER	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	TRENCH BACKFILL (CU YD)	STORM SEWER (FEET)										PIPE SLOPE		
					CLASS A												
					TYPE 1					TYPE 2							
					12 In	15 In	24 In	14"x23" ELL.	12 In	15 In	18 In	21 In	24 In	27 In		30 In	
17	DRU-3	18	17	5.0						6							0.17%
18	DRU-3	19	17	247.9										272			0.48%
19	DRU-3	20	19	2.0						3							0.33%
20	DRU-3	21	19	237.6									297				0.51%
21	DRU-3	22	21	1.8						3							0.33%
22	DRU-3	23	21	203.2								297					0.50%
23	DRU-3	24	23	1.7						3							0.33%
24	DRU-3	25	23	159.4						297							0.54%
25	DRU-4	26	25	0.9						3							0.33%
26	DRU-4	27	28	0.5						3							0.33%
27	DRU-4	28	29	41.1						169							0.45%
28	DRU-4	29	31	108.8							371						0.32%
29	DRU-4	30	31	0.9						3							0.33%
30	DRU-4	31	32	51.0									98				0.22%
31	DRU-4	33	32	0.9						3							0.33%
32	DRU-4	32	35	39.3									72				0.40%
33	DRU-5	34	35	0.9						3							0.33%
34	DRU-5	35	37	44.3									74				0.52%
35	DRU-5	36	37	1.5						3							0.33%
36	DRU-5	37	38	19.3									25				3.80%
37	DRU-5	39	38	62.3											80		0.73%
38	DRU-5	40	39	1.8						3							0.33%
39	DRU-5	42	39	50.8											77		0.10%
40	DRU-5	41	42	1.7						3							0.33%
41	DRU-5	44	42	50.3											81		0.11%
42	DRU-5	43	44	1.6						3							0.33%
43	DRU-5	46	44	31.8											54		0.11%
44	DRU-5	45	46	1.6						3							0.33%
45	DRU-5	48	46	45.0											80		0.11%
46	DRU-5	47	48	1.6						3							0.33%
47	DRU-5	50	48	36.4											67		0.10%
48	DRU-5	49	50	1.5						3							0.33%
49	DRU-5	52	50	36.8											70		0.10%
50	DRU-5	51	52	1.0						3							0.33%
51	DRU-5	54	52	49.7											92		0.16%
52	DRU-5	53	54	1.5						3							0.33%
53	DRU-5	56	54	48.2											88		0.24%
54	DRU-5	55	56	0.9						3							0.33%
55	DRU-5	58	56	84.3											153		0.22%
56	DRU-5	57	58	1.5						3							0.33%
57	DRU-5	60	58	107.5											197		0.36%
58	DRU-5	59	60	1.5						3							0.33%
59	DRU-5	62	60	146.9										297			0.39%
60	DRU-6	61	62	0.8						3							0.33%
61	DRU-6	63	62	71.4										147			0.33%
62	DRU-6	64	63	8.7										17			0.35%
63	DRU-6	65	64	50.5										99			0.33%
64	DRU-6	66	65	15.4										31			0.29%
65	DRU-6	67	66	0.8						3							0.33%
66	DRU-6	68	66	88.5									297				0.38%
67	DRU-6	69	68	0.8						3							0.33%
68	DRU-6	70	68	72.0								297					0.37%
69	DRU-6	71	70	0.6						3							0.33%
70	DRU-6	EXIST	73	0.0			20										3.13%
71	DRU-6	75	72	17.2								24					0.42%
72	DRU-6	76	75	2.0						3							0.33%
73	DRU-6	77	75	154.5								247					1.26%
74	DRU-6	78	77	0.9						3							0.33%
75	DRU-6	79	77	182.0						297							0.75%
76	DRU-7	80	79	2.2						3							0.33%
77	DRU-8	82	81	0.5						3							0.33%
78	DRU-8	81	83	36.9	247												0.44%
79	DRU-8	84	83	0.4	3												0.33%
80	DRU-8	83	85	6.2		47											0.34%
81	DRU-8	86	85	0.4	3												0.33%



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55
 US 30 (PLAINFIELD ROAD) TO 143RD STREET
DRAINAGE SCHEDULE - PIPES
 (1 OF 2)

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

DRAWN BY JPA
 CHECKED BY TEH