

SCHEDULE OF DRAINAGE STRUCTURES

STR. NUMBER	STATION	OFFSET	RIM ELEV.	CATCH BASIN					MANHOLE	INVERT ELEVATIONS	TEMP. SOIL RET. SYS.	ROCK EXCAVATION
				TA 4 DIA	TA 4 DIA	TA 4 DIA	TA 4 DIA	TC	TA 4 DIA			
				T1F OL	T8G	T20F&G	T24F&G	T20F&G	T1F CL			
28-02	3549+28.58	52.5' LT	4.14			1				-1.56SW,		
28-03	3549+60.00	47.0' LT	1.65			1				-3.71N,		
28-04	3549+87.00	47.0' LT	1.21			1				-4.08E, -3.98S,		
28-05	3550+25.71	85.3' LT	5.04			1				-1.81SE, -0.11S,		
28-06	3551+41.00	47.0' LT	-1.29			1				-7.55E,		
28-07	3552+59.00	45.0' LT	-3.12			1				-8.6N,		
28-08	3553+59.00	45.0' LT	-4.37			1				-9.7E, -9.6S, -9.6NW,		
28-10	3550+01.39	85.7' LT	4.56		1					0.13N,		
28-11	3553+66.50	49.0' LT	-2.59		1					-9.52SE,		
29-01	3554+62.00	45.0' LT	-4.94			1				-10.24N,		
29-02	3554+91.45	45.0' LT	-4.97	1						-10.63E, -10.53S, -10.53N, -10.13NW,		
29-03	3555+28.00	46.3' LT	-4.92			1				-10.17S,		
29-04	3556+45.00	47.0' LT	-4.24			1				-10.66E,		
29-05	3557+92.00	48.5' LT	-2.52			1				-7.73E,		
29-06	3554+99.00	49.0' LT	-3.13		1					-10.04SW,		
30-01	3559+92.00	52.5' LT	-0.79			1				-6E,		
30-02	3561+62.13	98.0' LT	2.18			1				-4.84NE,		
30-03	3562+77.00	55.0' LT	-0.97			1				-6.88E, -6.78NW,		
30-04	3562+94.30	64.0' LT	-0.64			1				-6.59SE, -6.49NW,		
30-05	3562+96.39	83.9' LT	-1.02			1				-6.29SE, -6.19SW,		
30-06	3563+95.00	51.1' LT	-1.77	1						-7.05NW,		
30-07	3563+97.83	73.2' LT	-2.14			1				-7.37NE, -7.27SE,		
30-08	3561+75.33	106.9' LT	5.02				1			-6N, -6SE,		
31-01	3564+82.37	64.4' LT	-3.10			1				-9.62E, -8.22SW,		1.75
31-02	3566+62.00	59.5' LT	-5.19			1				-10.29E,		3.22
31-03	3567+35.00	59.5' LT	-5.45			1				-10.61N,		3.89
31-04	3567+50.20	59.5' LT	-5.46			1				-10.86E, -10.76S, -10.76N,		4.08
31-05	3567+65.00	59.5' LT	-5.45			1				-10.61S,		3.89
31-06	3568+08.00	59.5' LT	-5.34			1				-10.47E,		4.04
32-01	3570+02.14	59.5' LT	-3.12			1				-8.36E, -8.26N,		2.64
32-02	3571+00.19	59.5' LT	-1.43			1				-7.31S,		
32-03	3572+15.23	60.2' LT	0.16			1				-7.31E, -6.01N,		
32-04	3573+10.13	63.7' LT	0.85			1				-5.06S, -4.96N,		
33-01	3574+09.93	69.1' LT	1.20			1				-3.96S,		
33-02	3574+66.77	73.0' LT	1.72			1				-4.99E, -3.49NW, -4.98W,		
33-03	3574+71.23	53.2' LT	2.14			1				-5.26E, -5.16W,		
33-04	3574+70.00	47.0' LT	1.32			1				-5.42E, -5.32W,		
33-05	3575+29.53	77.9' LT	2.90			1				-2.89SE,		
33-06	3577+15.00	47.0' LT	-0.68			1				-5.93E, -5.83W,		
33-07	3577+26.37	98.3' LT	10.72			1				-5.58E,		
34-01	3579+58.00	47.0' LT	-4.90			1				-10.2E,		
34-02	3581+02.00	47.0' LT	-6.10			1				-11.45E,		
34-03	3581+32.00	47.0' LT	-6.16			1				-11.78E, -11.68N,		
34-04	3581+47.50	47.0' LT	-6.17	1						-11.53S, -11.43N,		
34-05	3581+62.00	47.0' LT	-6.14			1				-11.28S,		

BOWMAN, BARRETT & ASSOCIATES INC.
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REVISIONS	
NAME	DATE
REVISED	6/22/06
ADDENDUM 2	8/04/06

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
GARFIELD BLVD TO 31ST STREET (SB LOCAL LANES)
DRAINAGE SCHEDULES
PROPOSED STRUCTURES
SCALE: 1"=N.T.S.
DATE: 06/09/06
DRAWN BY: JAM
CHECKED BY: DDM

DS-12

16:38:53 PM 5/17/2006