

SCHEDULE OF DRAINAGE STRUCTURES

STR NO.	LOCATION	STATION	OFFSET	RIM ELEV.	60200105	60200805	60201310	JI602010	JI602115	JI602120	60218400	JI602740	X0326337	54213657	54213663	54213675	54215424	54215436	54215448	54215454	JT594015	JT594018	JT594024	JT594030	JI680020	54214731	X5428800	50800205	INVERT ELEVATIONS
					CB TA 4 DIA T1F OL (EA)	CB TA 4 DIA T8 F&G (EA)	CB TA 4 DIA T20 F&G (EA)	CB TB (EA)	CB G-2 TG-2 F&G (EA)	CB G-3 TG-3 F&G (EA)	MAN TA 4 DIA T1F CL (EA)	DRN STR TY 4 W2 T20 F&G (EA)	DRAINAGE CONTROL STR (EA)	PRC FLR END SEC 12 (EA)	PRC FLR END SEC 18 (EA)	PRC FLR END SEC 30 (EA)	CIP RC END SEC 24 (EA)	CIP RC END SEC 36 (EA)	CIP RC END SEC 48 (EA)	CIP RC END SEC 54 (EA)	SLOPED HW T III 15 (EA)	SLOPED HW T III 18 (EA)	SLOPED HW T III 24 (EA)	SLOPED HW T III 30 (EA)	HEADWALL TYPE III 36, 1:4 (EA)	PRCF END S EL EORS 36" (EA)	CIP RC END SEC (CU YD)	REBAR (EPOXY) (LBS)	
1	I-94	3981+53.54	68.6' LT	736.33				1																					734.61N, 734.61W (EXIST.),
2	I-94	3982+45.12	710.3' LT	735.84				1																					731.37N, 731.37S,
3	RAMP B	157+25.72	43.5' RT	-														1											730.68W,
4	RAMP B	157+28.03	104.8' LT	-														1											732E,
5	I-94	3992+85.83	99.3' LT	-																					1				733.65S,
6	I-94	3995+13.87	101.5' LT	-																					1				734.83N,
7	I-94	3992+41.41	94.4' RT	-																							2		732.33S,
8	I-94	3994+36.12	94.4' RT	-																							2		732.94N,
9	I-94	3995+90.93	90.3' LT	-																									736.07W,
10	I-94	3994+46.89	85.3' RT	-																									734.48E,
11	I-94	4013+47.77	87.5' RT	-																									741.78E,
12	I-94	4032+67.25	112.6' LT	-																									738.02NW,
13	I-94	4039+35.81	100.8' LT	-																									725.03N,
14	I-94	4038+44.67	99.8' RT	-																									726.17S,
15	OLD US41	181+51.18	18.5' LT	-																									712.91NW,
16	I-94	4046+65.89	90.5' RT	-																									718.96SE,
17	I-94	4052+28.03	90.9' LT	-																									714.18N,
18	I-94	4073+50.06	144.7' LT	-																									712.65N,
19	I-94	4071+42.46	12.4' LT	-																									718.27W,
20	I-94	4070+81.03	106.9' LT	719.13																									710.87N, 714.98E, 710.87S,
21	I-94	14083+61.35	71.8' RT	-																									717.45E,
22	I-94	14083+61.79	95.2' LT	-																									719.14W,
23	I-94	14087+01.60	72.1' RT	-																									716.4E,
24	I-94	14086+97.66	96.9' LT	-																							2.5	115	715.91W,
25	I-94	4089+85.10	40.0' LT	-																									716.25SW,
26	I-94	4091+56.69	102.3' RT	-																									717.22NE,
27	I-94	4098+46.37	111.6' RT	-																									722.38E,
28	IL 173	2019+78.72	57.6' RT	-																									755.34S,
29	IL 173	2019+78.75	36.6' RT	760.25																									755.63N, 755.53S,
30	IL 173	2019+78.79	0.0' RT	761.34		1																							755.87E, 755.77S,
31	IL 173	2021+00.00	0.0' RT	761.78		1																							756.39W,
32	IL 173	2028+02.16	72.8' RT	-																									758.83S,
33	IL 173	2028+02.19	45.0' RT	763.81																									759.19N, 759.09S,
34	IL 173	2028+02.24	8.0' RT	764.67			1																						759.43N, 759.33S,
35	IL 173	2028+73.00	8.0' RT	764.99			1																						759.72W,
36	IL 173	2028+65.03	81.7' LT	-																									758.84N,
37	IL 173	2028+65.00	51.0' LT	763.85	1																								759.13N,
38	IL 173	2030+11.86	73.0' RT	-																									759.59S,
39	IL 173	2030+11.89	51.0' RT	764.52	1																								759.89NW, 759.79S,
40	IL 173	2029+82.00	8.0' RT	765.48			1																						760.11SE,
41	IL 173	2033+66.23	73.0' RT	-																									756.74S,
42	IL 173	2033+66.26	51.0' RT	761.66	1																								756.94S,
43	IL 173	2033+42.02	83.0' LT	-																									757.15N,
44	IL 173	2033+42.98	51.0' LT	762.18	1																								757.45N,
45	IL 173	2036+08.77	77.6' RT	-																									750.95N,
46	IL 173	2036+08.82	45.0' RT	756.69																									751.38N, 751.28S,
47	IL 173	2036+23.83	6.2' RT	757.16		1																							751.56S,
48	IL 173	2036+44.97	117.0' LT	-																									734.79N,
49	IL 173	2038+48.77	71.5' RT	-																									746.13S,
50	IL 173	2038+48.80	49.8' RT	751.05																									746.42N, 746.32S,
51	IL 173	2038+48.86	0.0' RT	752.22		1																							746.63S,
52	IL 173	2039+04.31	71.3' LT	-																									747.03W,
53	IL 173	2039+38.04	68.7' LT	-																									746.43E,
54	IL 173	2041+18.56	63.8' LT	-																									741.99W,
55	IL 173	2041+45.95	65.9' LT	-																									741.22E,
56	IL 173	2042+23.65	64.0' LT	-																									739.06N,
57	IL 173	2042+23.61	36.0' LT	743.90																									739.18N, 739.28S,
58	IL 173	2042+23.57	1.2' RT	744.97																									739.42N, 739.52W,
59	IL 173	2042+00.00	0.3' RT	745.30		1																							739.61E,
60	IL 173	2042+74.37	58.4' LT	-													1												738.02N,

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbadainc.com



FILE NAME = \$FILES\$

USER NAME = default
 PLOT SCALE = H=1"=10' V=1"=5'
 PLOT DATE = 6/20/2012

DESIGNED - JAM
 DRAWN - JAM
 CHECKED - RGR
 DATE - 6/19/2012

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES

SCALE: SHEET NO. 1 OF 3 SHEETS STA. TO STA.

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1-R-1	LAKE	677	215
CONTRACT NO. 60L77			ILLINOIS FED. AID PROJECT	