

SCHEDULE OF DRAINAGE STRUCTURES

STRUCTURE NUMBER	LOCATION	STATION	OFFSET	RIM ELEVATION	CB TA 4 DIA T1F OL	CB TA 4 DIA T2OF&G	CB TA 4 DIA T8F&G	INLET TA T2OF&G	MAN TA 4 DIA T8F&G	MAN TA 4 DIA T1F CL	MAN TA 5 DIA T1F CL	FES 12	FES 15	FES 36	CIP RC END SEC 36	CIP RC END SEC 48	INVERT ELEVATIONS
1	RUSSELL RD	0+52.36	58.34' LT	737.31	1												735.18N, 735.18S,
2	RUSSELL RD	0+66.46	45.05' LT	737.60		1											735.2NW, 735.2SE,
3	RUSSELL RD	0+82.78	38.32' LT	737.77		1											735.24NW, 735.24NE, 735.24S,
4	RUSSELL RD	1+00.00	45.67' LT	739.13					1								735.29W, 735.29SE,
5	RUSSELL RD	1+31.00	36.00' LT	738.06		1											735.38NW, 735.63NE, 735.38E,
6	RUSSELL RD	2+17.00	36.00' LT	739.05		1											735.68W,
7	RUSSELL RD	1+55.41	59.92' LT	739.97		1											735.94SW,
8	RUSSELL RD	0+49.12	76.18' LT	737.62						1							736.05N(EXIST.),
9	RUSSELL RD	0+52.36	37.09' RT	737.54	1												735.32N, 735.32SW,
10	RUSSELL RD	0+36.94	50.79' RT	738.16		1											735.37NE,
11	RUSSELL RD	0+82.78	25.10' RT	738.03		1											735.48N, 735.48E,
12	RUSSELL RD	1+05.00	24.00' RT	738.15		1											735.55W, 735.55E,
13	RUSSELL RD	1+80.00	24.00' RT	738.78		1											735.81W,
14	RUSSELL RD	4+00.00	63.40' RT	-								1					738.95S,
15	RUSSELL RD	4+00.00	24.00' RT	743.76		1											739.33S, 739.43W,
16	RUSSELL RD	3+35.00	24.00' RT	741.82				1									739.65E,
17	RUSSELL RD	3+60.00	48.01' LT	743.40		1											739.03NE(EXIST.), 739.03S,
18	RUSSELL RD	3+60.00	36.00' LT	742.29				1									739.06N,
19	RAMP C	58+67.49	63.13' RT	-								1					749.8NW,
20	RAMP C	58+79.93	47.48' RT	755.63						1							749.98NW, 750.08SE,
21	RAMP C	59+00.73	19.70' RT	756.95		1											750.19NW, 750.29SW,
22	RUSSELL RD	8+63.10	32.00' LT	756.57		1											750.39NE,
23	RUSSELL RD	6+39.50	59.80' RT	-								1					747.02S,
24	RUSSELL RD	6+39.50	24.00' RT	751.19		1											747.36S,
25	RUSSELL RD	9+00.00	65.12' RT	-								1					752.85S,
26	RUSSELL RD	9+00.00	32.42' RT	756.99		1											753.16S,
27	RUSSELL RD	11+18.91	43.72' LT	-								1					754.33N,
28	RAMP B	31+22.99	75.54' LT	-								1					727.29NW,
29	RAMP B	30+98.07	25.00' LT	745.23		1											727.56NW, 734.84SW,
30	RUSSELL RD	17+22.29	32.42' LT	749.12		1											735.08NE,
31	RAMP A	61+70.08	63.57' LT	-								1					731.6SW,
32	RAMP A	61+88.99	16.00' LT	745.76		1											731.85SW, 736.93N,
33	RAMP A	62+42.50	18.37' LT	746.95						1							737.11S, 742.21NW, 742.21E,
34	RUSSELL RD	17+21.46	32.42' RT	749.15		1											742.31SE, 745.32W,
35	RUSSELL RD	16+17.02	32.42' RT	752.45						1							745.69E, 748.62N,
36	RUSSELL RD	16+16.94	3.00' LT	753.11		1											748.74S,
37	RAMP A	62+42.75	9.04' RT	747.03		1											742.3W, 742.4NE,
38	RUSSELL RD	17+93.71	32.00' RT	746.67		1											742.5SW,
39	RUSSELL RD	16+03.44	147.02' RT	-											1		717.81N,
40	RUSSELL RD	16+02.20	125.28' LT	-											1		719.43S,
41	RAMP B	31+92.61	77.23' LT	-											1		720.71SW,
42																	NOT USED
43	RUSSELL RD	22+47.26	52.97' LT	-									1				723.99W,
44	RUSSELL RD	23+29.16	52.82' LT	-									1				723.72E,
45	RUSSELL RD	23+00.00	64.52' RT	-								1					724.02S,
46	RUSSELL RD	23+00.00	20.00' RT	730.57		1											724.45S,
47	RUSSELL RD	23+80.00	60.38' RT	-								1					724.32S,
48	RUSSELL RD	23+80.00	20.00' RT	729.76		1											724.74S, 725.55E,
49	RUSSELL RD	24+44.52	20.00' RT	729.57		1											725.74W,
50	RUSSELL RD	28+10.00	41.00' RT	-								1					723.98S,
51	RUSSELL RD	28+10.00	14.20' RT	726.41				1									724.24S,
52																	NOT USED
53																	NOT USED
54	RUSSELL RD	0+52.36	69.84' LT	739.09							1						735.15N(EXIST.), 735.15S, 735.15SE,
55	RAMP C	55+03.03	76.31' RT	-										1			727.92SE,
56	RAMP A	61+48.30	71.93' RT	-								1					733.23E,
57	RAMP A	61+48.30	18.01' RT	744.80		1											736.35E, 740.72N,
58	RAMP A	61+67.24	19.70' RT	745.28		1											740.78S,
59	RUSSELL RD	19+24.52	86.68' RT	-								1					735.77S,
60	RUSSELL RD	19+24.52	31.00' RT	741.47		1											737.2S,
61	RUSSELL RD	23+99.55	66.17' RT	-									1				724.12W,
62	RUSSELL RD	24+30.55	66.17' RT	-									1				724.3E,
63	RUSSELL RD	0+72.85	57.52' LT	739.35			1										735.32SW, 736.55NE(EXIST.),
TOTALS					3	27	1	3	1	4	1	12	4	1	1	2	

NOTES:

- STATION, OFFSET AND RIM ELEVATION ARE TO THE CENTER OF THE CASTING.
- THE CONTRACTOR SHALL FIELD VERIFY EXISTING INVERT CONNECTIONS, AND INFORM THE ENGINEER OF ANY DISCREPANCIES.

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 312.228.0100
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FILE NAME = #FILES#	USER NAME = default	DESIGNED - JAM	REVISED -
		DRAWN - JAM	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - RGR	REVISED -
	PLOT DATE = 3/7/2012	DATE - 03/09/2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULES

SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1(HB & HB-1)R	LAKE	225	54
CONTRACT NO. 60L76				
ILLINOIS FED. AID PROJECT				

S:\1101\95-CADD\60L76 Russel1 Rdwy\60L76 Sheets\1160L76-ah-t-schedule.drain.dgn