

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NUMBER	STATION	OFFSET (FT)	STRUCTURE TYPE					DIA. (FT.)	FRAME & GRATE	INVERTS							RESTRICTOR ELEVATION	RESTRICTOR ELEVATION	TOP PLATE ELEVATION	RIM ELEVATION	
			MH TYPE A	CB TYPE A	INL TYPE A	CB TYPE C	FES			NORTH	NORTHWEST	WEST	SOUTHWEST	SOUTH	SOUTHEAST	EAST					NORTHEAST
JOHNSBURG ROAD																					
																	2-YR	100-YR			
1	102+50.00	-37.0		1				6	T8											817.23	
3	103+50.00	-37.0		1				6	T8			809.19								813.40	
5	104+00.00	-20.5			1			2	T11	809.15										814.92	
7	104+00.00	-40.0		1				6	T8			808.62		809.00						811.50	
8	104+26.82	-38.8		1				6	T11			808.58								813.31	
9	104+64.00	-37.0	1					6	T1CL			808.52					808.52-4"	809.60-6"	811.56	813.50	
11	104+80.00	-37.0					1	4X2	GRATE			808.50									
13	106+33.37	-16.5			1			2	T11	804.60										810.02	
15	106+50.00	-37.0		1				4	T8				804.50							807.46	
17	107+51.70	-27.6			1			2	T11	804.18										808.20	
19	107+56.97	-36.9		1				5	T8			800.43		804.08						807.08	
21	109+57.00	-34.0	1					5	T1CL			799.51		798.80						805.60	
23	110+81.72	-24.5			1			2	T9	793.10										799.28	
25	110+93.00	-35.0		1				5	T8			792.00		793.00						796.50	
27	112+10.00	-43.0		1				5	T8			782.90								790.00	
29	112+55.00	-45.7	1					6	T1CL			782.50								788.50	
31	113+00.00	-53.0					1-30"	2.5	GRATE			782.41									
32	119+00.00	-24.4	1					4	T1CL			788.00		791.90						795.66	
33	117+50.00	-24.4	1					4	T1CL			786.59		786.59						790.74	
34	116+00.00	-24.4	1					4	T1CL			781.50		784.28						788.43	
35	115+08.00	-24.5	1					4	T1CL				780.40							788.31	
41	107+09.75	31.0					1	1												806.18	
43	108+25.00	31.0		1				4	T8			801.50						801.50		805.50	
47	109+50.00	-24.5		1				4	T9				798.90							803.23	
51	115+00.00	-47.5					1	3						777.21							
53	115+00.00	54.7					1	3		776.77											
54	115+00.00	-16.5	1					5	T1	777.10				776.79						788.22	
55	116+00.00	-16.5		1				4	T9	784.38										788.28	
56	117+50.00	-16.5		1				4	T9	786.69										790.59	
57	119+00.00	-16.5		1				4	T9	792.00										795.51	
58	120+50.00	-16.5		1				4	T9			789.47								799.78	
61	123+50.00	-16.5			1			2	T9					797.38						800.38	
63	123+50.00	16.5		1				4	T9	797.18				797.18						800.38	
65	123+50.00	30.0	1					4	T1CL	797.08										802.77	
67	125+00.00	30.0	1					4	T1CL	793.17		795.39								799.11	
69	126+50.00	30.0	1					4	T1CL	786.75		788.99								792.80	
71	127+50.00	29.5	1					4	T1CL	781.13		783.04								786.96	
73	128+75.00	33.0	1					4	T1CL	773.48		775.00							768.97	778.50	
75	129+50.00	24.8		1				4	T11	768.53										771.80	
77	130+50.00	22.0	1					4	T1CL	762.07		759.37		762.13						765.51	
79	131+25.00	36.1	1					4	T11	756.90		754.59			752.79					760.68	
81	132+22.30	56.8					1	1.5				751.00									
91	125+00.00	-16.5			1			2	T9					793.45						796.72	
93	125+00.00	16.5		1				4	T9	793.27				793.27						796.72	
101	126+50.00	-16.5			1			2	T9					787.15						790.42	
103	126+50.00	16.5		1				4	T9	786.95				786.85						790.42	
111	127+50.00	-16.5			1			2	T9					781.48						784.75	
113	127+50.00	16.5		1				4	T9	781.33				781.23						784.75	
121	128+75.00	-16.5			1			2	T9					773.78						776.78	
123	128+75.00	20.6		1				4	T9	773.58				773.58						776.70	
131	129+50.00	-16.5			1			2	T11					768.73						772.00	
133	129+50.00	19.3	1					5	T1CL	768.43			767.33	768.48							771.94
141	130+50.00	-16.5			1			2	T11					762.32						765.62	
143	130+50.00	27.5		1				4	T11	762.23										765.37	
147	130+60.00	38.3			1			2	T10L			756.47								761.50	
148	131+25.00	21.8	1					6	T1CL	757.83		756.59		757.00							760.93
151	131+25.00	-20.8			1			2	T11					758.00						761.00	

COMPANY NAME: HRGreen
 PROJECT CONTACT: J. J. OTTEN
 CLIENT: MCHENRY COUNTY
 FILE NAME: 080622-dshfdgrn
 PLOT DATE: 12/19/2012
 PLOT DIRM: 12/19/2012
 PLOT TABLE: standard-trans.tbl



USER NAME = jattena	DESIGNED - JRM	REVISED -
FILE NAME = 080622-dshfdgrn	DRAWN - JPA	REVISED -
PLOT SCALE = N.T.S.	CHECKED - TH	REVISED -
PLOT DATE = 12/19/2012	DATE - 12/19/12	REVISED -

MCHENRY COUNTY
DIVISION OF TRANSPORTATION

DRAINAGE SCHEDULE OF QUANTITIES
JOHNSBURG ROAD

SCALE: N.T.S. SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
168	05-00314-00-WR	MCHENRY	187	57
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 63515