

STORM SEWER SCHEDULE

PIPE NO.	FROM STRUCT.	TO STRUCT.	STORM SEWER, CLASS A									4' X 2' BOX	TYPE	SLOPE (%)
			12"	15"	18"	24"	27"	30"	36"	42"	48"			
JOHNSBURG ROAD														
2	1	3											95	0.11%
4	3	7											45	0.22%
6	5	7	17											2 0.88%
7	7	8											22	0.17%
8	8	9											37	0.27%
10	9	11											9	0.22%
11	10A	10B						47						1 0.38%
14	13	15	21											2 0.48%
16	15	19			104									2 0.38%
18	17	19	8											1 1.25%
20	19	21			196									2 0.47%
22	21	25			132									2 1.60%
24	23	25	13											2 0.77%
26	25	27				113								2 0.25%
28	27	29						41						2 0.24%
30	29	31						39						2 0.23%
42	41	43	114											2 4.11%
44	43	47	135											2 1.93%
48	47	21	6											2 1.67%
52	51	54						27						3 0.41%
53	54	53						68						3 0.03%
54	34	35			89									2 1.24%
55	33	34			147									1 1.57%
56	32	33			147									2 0.96%
57	58	32			147									2 1.00%
58	35	54	8											2 2.50%
59	55	34	8											2 2.50%
60	56	33	8											2 2.50%
61	57	32	8											1 2.50%
62	61	63	34											1 0.59%
64	65	63	9											2 1.11%
66	65	67	147											2 0.71%
68	67	69	147											2 1.42%
70	69	71	97											2 2.58%
72	71	73		122										2 2.87%
74	73	133		73										2 2.25%
79	147	79	62											2 3.13%
80	79	81			97									2 1.85%
92	91	93	34											1 0.53%
94	93	67	9											1 1.11%
102	101	103	34											1 0.59%
104	103	69	9											1 1.11%
112	111	113	34											1 0.44%
114	113	71	9											1 1.11%
122	121	123	37											1 0.54%
124	123	73	9											1 1.11%
132	131	133	32											1 0.88%
134	75	133	4											1 2.50%
135	133	77			97									2 3.07%
142	141	77	39											1 0.68%
144	143	77	6											1 2.50%
145	77	148			71									2 1.38%
152	151	148	40											1 0.42%
154	148	79	10											1 1.00%
162	163	161						191						1 0.40%
164	165	163	7											1 1.29%

PIPE NO.	FROM STRUCT.	TO STRUCT.	STORM SEWER, CLASS A									4' X 2' BOX	TYPE	SLOPE (%)
			12"	15"	18"	24"	27"	30"	36"	42"	48"			
166	167	163			47									1 0.21%
182	181	183	95											1 3.31%
184	183	185	199											2 0.59%
186	185	187		222										2 0.67%
188	187	189			25									3 1.12%
192	191	193	36											1 0.58%
210	211	209	12											2 2.08%
212	213	211	9											2 2.78%
222	223	221										6		3 3.00%
224	224	223										220		3 0.10%
225	227	224										65		3 0.09%
226	225	252	51											1 0.35%
228	229	227										46		3 0.15%
230	231	229										95		3 0.05%
232	233	231										225		3 0.11%
234	235	233							141					2 0.09%
236	237	235												2 0.45%
238	239	237			216									2 1.45%
240	241	239	31											1 0.65%
262	261	231	41											1 0.49%
272	272	273	17											1 0.59%
274	273	233	39											1 0.51%
282	285	281	31											1 0.48%
283	286	285	9											1 1.11%
286	281	235	30											1 0.67%
292	291	237	10											2 1.00%

PIPE NO.	FROM STRUCT.	TO STRUCT.	STORM SEWER, CLASS A									4' X 2' BOX	TYPE	SLOPE (%)
			12"	15"	18"	24"	27"	30"	36"	42"	48"			
SPRING GROVE ROAD														
602	601	603	29											2 0.69%
604	603	605	7											2 1.14%
606	605	607	197											2 1.43%
608	607	609	96											1 0.84%
610	609	611								125				2 0.26%
616	625	631								266				2 1.04%
622	621	623	31											1 0.65%
624	623	607	7											1 1.43%
632	631	609								59				2 1.75%

RIVERSIDE DRIVE															
PIPE NO.	FROM STRUCT.	TO STRUCT.	12"	15"	18"	24"	27"	30"	36"	42"	48"	54"	4' X 2' BOX	TYPE	SLOPE (%)
702	701	703	46											2 0.79%	
712	711	713	35											1 0.61%	

2/22/2013

COMPANY NAME: HRGreen
 PROJECT CONTACT: HRGreen.com
 CLIENT: Illinois Professional Design Firm
 DATE PLOTTED: 2/20/2013 3:04:16 PM
 FILE NAME: 080622-dsahdgn
 PLOT USER: pvt.dw.joulevoltrfg
 PLOT DATE: 2/22/2013

HRGreen.com Illinois Professional Design Firm #164-001322	USER NAME = vhood	DESIGNED - JRM	REVISED -
	FILE NAME = 080622-dsahdgn	DRAWN - JPA	REVISED -
	PLOT SCALE = N.T.S.	CHECKED - TH	REVISED -
	PLOT DATE = 2/22/2013	DATE - 2/20/13	REVISED -

**MCHENRY COUNTY
DIVISION OF TRANSPORTATION**

**DRAINAGE SCHEDULE OF QUANTITIES
JOHNSBURG ROAD**

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

F.A.U. RTE. 16B	SECTION 05-00314-00-WR	COUNTY MCHENRY	TOTAL SHEETS 187	SHEET NO. 60
CONTRACT NO. 63515			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	