

STORM SEWER SCHEDULE - MILLER ROAD							
PIPE #	FROM	TO	LENGTH (FT)	DIA	TYPE	SLOPE (%)	T.B.F. (CU YD)
122	134	138	93	12	STORM SEW CL A 1	5.16	0.00
123	135	136	28	12	STORM SEW CL A 2	1.00	6.21
124	136	137	9	12	STORM SEW CL A 2	1.00	2.41
125	137	138	19	12	STORM SEW CL A 2	1.00	4.89
126	138	139	50	18	STORM SEW CL A 2	1.00	6.35
126a	139a	139	85	18	STORM SEW CL A 2	2.32	2.54
126b	139b	139a	164	12	STORM SEW CL A 1	2.28	0.00
127	139	144	196	24	STORM SEW CL A 2	1.56	0.00
128	140	141	31	12	STORM SEW CL A 2	1.00	3.14
129	141	142	5	12	STORM SEW CL A 2	1.00	0.72
130	142	143	20	12	STORM SEW CL A 2	1.00	3.08
131	143	144	13	12	STORM SEW CL A 1	1.00	0.00
132	144	145	46	24	STORM SEW CL A 2	1.78	0.00
133	145	146	54	24	STORM SEW CL A 2	1.27	10.04
134	146	146a	63	24	STORM SEW CL A 2	2.00	0.00
135	147	148	20	12	STORM SEW CL A 2	1.00	2.31
136	148	149	16	12	STORM SEW CL A 2	1.00	2.47
137	149	150	31	12	STORM SEW CL A 2	1.00	4.47
138	150	151	37	12	STORM SEW CL A 2	5.00	0.00
139	151a	151b	132	12	STORM SEW CL A 2	0.96	27.91
140	152	153	42	12	STORM SEW CL A 1	1.00	2.34
140a	250	153	7	12	STORM SEW CL A 2	1.00	1.00
140b	251	152	7	12	STORM SEW CL A 2	1.00	1.00
141	153	154	21	12	STORM SEW CL A 1	1.00	0.00
142	155	159	31	24	STORM SEW CL A 1	0.43	0.00
143	156	157	8	12	STORM SEW CL A 1	0.50	0.46
144	157	158	38	12	STORM SEW CL A 1	0.50	0.53
145	158	160	16	12	STORM SEW CL A 1	2.00	0.00
146	159	161	70	24	STORM SEW CL A 1	0.63	0.00
147			OMITTED				
148	164	165	7	12	STORM SEW CL A 1	1.00	0.41
149	165	166	7	12	STORM SEW CL A 1	0.50	0.00
149a	166a	166b	99	18	STORM SEW CL A 1	0.15	0.00
150	167	165	7	12	STORM SEW CL A 1	1.00	0.41
151	163	165	46	12	STORM SEW CL A 1	0.50	4.27
152	169	168	23	12	STORM SEW CL A 1	0.50	0.00
153	170	169	20	12	STORM SEW CL A 1	0.50	0.83
154	171	170	6	12	STORM SEW CL A 1	1.00	0.21
155	172	171	31	12	STORM SEW CL A 1	0.50	0.92
156	176	175	5	12	STORM SEW CL A 1	1.00	0.33
157	175	174	31	12	STORM SEW CL A 1	1.00	1.17
158	174	173	30	12	STORM SEW CL A 1	0.31	0.00
159	178	177	102	24	STORM SEW CL A 1	0.14	3.44
160	179	180	48	12	STORM SEW CL A 1	1.00	0.15
161	180	182	8	12	STORM SEW CL A 1	0.50	0.00
162	182	181	23	15	STORM SEW CL A 1	0.50	0.00
163	183	182	8	12	STORM SEW CL A 1	0.50	0.00
164	184	183	53	12	STORM SEW CL A 1	1.00	0.19
164a	184a	184	44	12	STORM SEW CL A 1	0.50	1.00
165	187	186	39	12	STORM SEW CL A 1	1.00	2.74
165a	BRIDGE	187b	51	10	STORM SEW CL B 1	5.24	5.10
165b	BRIDGE	187a	51	10	STORM SEW CL B 1	5.25	4.63
165c	187b	187a	27	12	STORM SEW CL A 1	0.98	3.24
165d	187a	187	124	12	STORM SEW CL A 1	3.33	11.73
166	186	185	29	12	STORM SEW CL A 1	1.00	0.00
167	194	188	10	12	STORM SEW CL A 1	2.00	0.00
168	191	192	11	12	STORM SEW CL A 2	1.00	1.45
169	190	191	29	12	STORM SEW CL A 2	1.00	2.80
170	192	193	23	12	STORM SEW CL A 2	1.00	3.22
171	193	194	6	12	STORM SEW CL A 1	1.00	0.77
172	179	206	107	36	STORM SEW CL A 1	0.12	0.00
172a	206	199	38	36	STORM SEW CL A 1	0.12	0.00
173	195	200	8	12	STORM SEW CL A 1	1.00	0.00
174	200	201	34	12	STORM SEW CL A 2	1.00	6.75
175	201	202	7	12	STORM SEW CL A 2	1.00	1.58
176	196	201	8	12	STORM SEW CL A 2	1.00	1.31
177	197	202	8	12	STORM SEW CL A 2	1.00	0.69
178	202	203	30	12	STORM SEW CL A 2	1.00	6.72
179	198	204	9	12	STORM SEW CL A 2	1.00	0.90
180	203	204	6	12	STORM SEW CL A 2	1.00	1.38
181	205	204	82	30	STORM SEW CL A 1	0.14	0.00
192a	BRIDGE	192	91	10	STORM SEW CL B 1	3.97	11.11
193a	BRIDGE	193	91	10	STORM SEW CL B 1	3.97	10.76

STORM SEWER SCHEDULE - RIVER ROAD							
PIPE #	FROM	TO	LENGTH (FT)	DIA	TYPE	SLOPE (%)	T.B.F. (CU YD)
500	501	500	7	12	STORM SEW CL A 1	0.56	0.00
501	502	501	29	12	STORM SEW CL A 2	0.56	3.33
502	503	502	10	12	STORM SEW CL A 1	0.56	0.00
502a	503a	505a	96	12	STORM SEW CL A 1	0.52	0.00
503	504	505	8	12	STORM SEW CL A 1	1.00	0.36
503a	505	505a	44	12	STORM SEW CL A 1	1.00	3.99
504	505a	507	128	12	STORM SEW CL A 2	1.11	3.22
505	506	508	7	12	STORM SEW CL A 1	1.00	0.13
506	508	507	43	12	STORM SEW CL A 2	1.00	0.93
507	507	510	150	12	STORM SEW CL A 2	3.09	34.82
508	509	511	9	12	STORM SEW CL A 1	1.00	0.77
509	511	510	47	12	STORM SEW CL A 1	1.00	5.84
510	510	513	62	12	STORM SEW CL A 2	0.54	7.20
511	512	513	42	12	STORM SEW CL A 1	1.00	3.16
512	513	514	53	15	STORM SEW CL A 1	1.33	0.90
513	515	516	64	36	STORM SEW CL A 1	0.92	28.11
514	517	519	8	12	STORM SEW CL A 2	1.00	0.79
515	518	520	9	12	STORM SEW CL A 2	1.00	0.79
516	520	521	23	12	STORM SEW CL A 1	3.00	0.17
517	519	520	48	12	STORM SEW CL A 1	1.00	6.45
518a	522a	522	10	12	STORM SEW CL A 2	1.00	0.47
518	522	523	59	12	STORM SEW CL A 2	1.00	10.95
519	523	524	81	12	STORM SEW CL A 2	1.00	16.14
520	524	205	5	12	STORM SEW CL A 2	1.00	0.65
521	530	205	89	30	STORM SEW CL A 1	0.13	0.00
522	529	530	8	12	STORM SEW CL A 1	1.00	0.23
523	531	526	8	12	STORM SEW CL A 1	1.00	0.64
524	532	530	9	12	STORM SEW CL A 1	1.00	0.67
525			OMITTED				
526	526	527	20	12	STORM SEW CL A 2	1.00	2.31
527	527	528	10	12	STORM SEW CL A 2	1.00	1.54
528	528	529	29	12	STORM SEW CL A 2	1.00	4.15
529	537	530	122	24	STORM SEW CL A 2	0.20	0.00
529a	537a	537	8	12	STORM SEW CL A 1	1.00	0.00
530	533	534	20	12	STORM SEW CL A 1	1.00	2.31
531	534	535	10	12	STORM SEW CL A 1	1.00	1.54
532	535	536	20	12	STORM SEW CL A 1	1.00	2.94
533	536	537	7	12	STORM SEW CL A 1	1.00	0.24
534	542	537	121	24	STORM SEW CL A 2	0.20	0.00
535	538	537	20	12	STORM SEW CL A 2	1.00	7.18
535a	538a	538	74	12	STORM SEW CL A 2	1.00	3.92
536	539	540	10	12	STORM SEW CL A 2	1.00	5.29
537	540	541	20	12	STORM SEW CL A 2	1.00	7.81
538	541	542	7	12	STORM SEW CL A 2	1.00	1.28
539	547	542	121	24	STORM SEW CL A 2	0.20	22.69
540	547a	547	8	12	STORM SEW CL A 1	1.00	0.00
541	543	544	20	12	STORM SEW CL A 2	1.00	2.37
542	544	545	10	12	STORM SEW CL A 2	1.00	1.60
543	545	546	20	12	STORM SEW CL A 2	1.00	3.00
544	546	547	7	12	STORM SEW CL A 2	1.00	0.21
545	550	547	121	24	STORM SEW CL A 2	0.95	21.27
546	566	565	33	12	STORM SEW CL A 1	0.45	5.43
547	548	549	54	12	STORM SEW CL A 2	1.00	5.94
548	549	550	7	12	STORM SEW CL A 1	1.00	0.26
549	553	550	121	24	STORM SEW CL A 2	0.95	0.00
550	551	552	54	12	STORM SEW CL A 1	1.00	5.97
551	552	553	7	12	STORM SEW CL A 1	1.00	0.37
552	556	553	121	24	STORM SEW CL A 2	0.32	3.49
553	554a	554	9	12	STORM SEW CL A 1	1.00	0.00
554	554	555	54	12	STORM SEW CL A 2	1.00	18.24
555	555	556	7	12	STORM SEW CL A 2	1.00	1.17
556	559	556	121	18	STORM SEW CL A 2	0.80	0.00
557	557	558	54	12	STORM SEW CL A 2	1.00	5.89
558	558	559	7	12	STORM SEW CL A 1	1.00	0.32
559	562	559	121	15	STORM SEW CL A 1	0.64	0.00
560	560	561	54	12	STORM SEW CL A 2	1.00	5.94
561	561	562	7	12	STORM SEW CL A 2	1.00	0.90

STORM SEWER SCHEDULE - WASTE WATER TREATMENT PLANT ACCESS DRIVE							
PIPE #	FROM	TO	LENGTH (FT)	DIA	TYPE	SLOPE (%)	T.B.F. (CU YD)
600	601	600	70	12	STORM SEW CL A 1	0.50	15.10

COMPANY NAME: HRGreen.com  
 PROJECT CONTACT: HRGreen  
 DATE PLOTTED: 9/5/2012 3:35:01 PM  
 FILE NAME: 090071-dsch-01.dgn  
 PLOT DRIVER: pdf.cad.pdf  
 PEN TABLE: oas.ctb



USER NAME	DESIGNED	REVISED
FILE NAME	DRAWN	REVISED
PLOT SCALE	CHECKED	REVISED
PLOT DATE	DATE	REVISED

DESIGNED	REVISED
DRAWN	REVISED
CHECKED	REVISED
DATE	REVISED

MCHENRY COUNTY  
 DIVISION OF TRANSPORTATION

DRAINAGE SCHEDULE OF QUANTITIES  
 CHARLES J. MILLER ROAD ROADWAY IMPROVEMENTS

SCALE: N.T.S. SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3860	09-00372-00-PW	MCHENRY	252	71
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

8/27/2012