

EARTHWORK - RIVER ROAD

PRIVER STATION	STAGE 1 (CU YD)		STAGE 2 (CU YD)		STAGE 3 (CU YD)	
	UNSUITABLE	FURNISHED EXCAVATION	UNSUITABLE	FURNISHED EXC	UNSUITABLE	FURNISHED EXCAVATION
19+40.00						
19+50.00	11.1	2.6	9.7	3.1	0.0	0.0
20+00.00	57.3	41.8	49.1	31.9	31.7	0.0
20+50.00	56.5	40.0	36.5	31.6	62.7	0.0
21+00.00	68.3	20.3	36.9	26.4	61.2	0.0
21+22.88	56.9	4.2	18.2	10.6	27.1	0.0
21+50.00	59.0	3.2	23.7	13.8	30.5	0.0
22+00.00	47.7	18.7	52.2	23.3	52.2	0.0
22+50.00	57.7	27.6	61.5	21.3	45.1	0.0
23+00.00	60.2	19.9	60.2	17.1	37.5	0.0
23+50.00	69.2	10.1	63.1	7.0	38.8	0.0
23+67.29	55.9	1.7	25.7	1.0	14.9	0.0
24+00.00	105.0	5.6	49.9	5.8	28.5	0.0
24+50.00	74.1	16.6	77.4	10.9	44.1	0.0
25+00.00	90.2	25.0	83.5	7.4	45.0	0.0
25+50.00	99.6	18.9	93.3	17.7	47.1	0.0
26+00.00	107.0	21.5	101.8	35.0	46.3	0.0
26+50.00	106.8	84.9	96.9	52.3	46.1	0.0
27+00.00	100.7	176.1	85.7	53.0	54.6	0.0
27+50.00	121.0	209.3	78.1	48.6	64.7	0.0
28+00.00	113.8	170.0	77.0	50.8	70.8	0.0
28+50.00	94.5	97.3	78.0	49.1	75.3	0.0
29+00.00	93.1	62.9	83.6	40.9	67.0	0.0
29+50.00	80.6	37.3	99.7	28.9	55.3	0.0
29+65.61	22.6	1.9	34.6	5.6	20.6	0.0
30+00.00	163.4	4.0	75.1	13.9	54.8	0.0
30+23.41	120.2	0.1	49.6	11.1	37.8	0.0
30+50.00	43.1	0.4	57.3	6.8	46.0	0.0
31+00.00	152.8	276.9	107.8	11.1	61.4	0.0
31+50.00	196.4	316.3	103.1	14.6	30.6	0.0
32+00.00	123.5	64.2	102.6	15.1	26.6	0.0
32+50.00	119.4	39.3	108.8	16.7	15.6	0.0
33+00.00	129.4	33.2	115.0	19.4	5.6	0.0
33+50.00	144.6	35.2	119.5	20.1	6.7	0.0
34+00.00	154.4	45.1	127.1	17.3	17.9	0.0
34+50.00	149.6	72.0	134.7	15.9	26.9	0.0
35+00.00	127.1	120.6	132.5	18.3	26.9	0.0
35+27.39	65.4	63.8	70.9	11.8	12.8	0.0
35+50.00	50.9	49.7	59.6	11.1	10.5	0.0
36+00.00	100.8	157.9	139.5	21.8	25.2	0.0
36+42.07	101.6	104.3	125.2	13.6	23.6	0.0
36+50.00	20.3	13.0	24.1	2.5	4.6	0.0
37+00.00	114.1	144.4	149.7	16.6	27.4	0.0
37+50.00	104.2	170.9	144.2	16.8	25.6	0.0
38+00.00	97.4	98.2	140.4	17.0	24.8	0.0
38+50.00	110.4	52.3	139.0	17.9	23.7	0.0
39+00.00	115.7	73.1	138.0	19.0	22.4	0.0
39+50.00	107.9	95.9	135.0	17.5	21.2	0.0
40+00.00	93.8	71.4	130.5	17.3	20.2	0.0
40+50.00	80.2	54.2	128.5	20.6	19.3	0.0
41+00.00	90.1	37.8	130.5	20.5	18.8	0.0
41+50.00	136.0	8.1	131.2	18.0	18.9	0.0
42+00.00	188.9	6.5	129.1	11.9	17.8	0.0
42+50.00	177.1	5.9	122.9	11.2	15.9	0.0
43+00.00	140.7	16.7	115.3	19.4	14.4	0.0
43+45.66	66.9	20.5	89.4	21.4	8.9	0.6

EARTHWORK - RIVER ROAD (CONT.)

PRIVER STATION	STAGE 1 (CU YD)		STAGE 2 (CU YD)		STAGE 3 (CU YD)	
	UNSUITABLE	FURNISHED EXCAVATION	UNSUITABLE	FURNISHED EXC	UNSUITABLE	FURNISHED EXCAVATION
43+50.00	1.5	1.4	7.2	1.4	0.5	0.1
43+57.77	5.7	3.9	12.7	1.9	0.9	0.2
44+00.00	47.8	39.3	65.2	25.1	3.8	0.4
44+50.00	63.1	64.5	69.2	44.3	5.2	0.0
44+90.95	89.0	28.8	50.0	33.5	12.4	0.0
45+00.00	22.9	0.2	10.0	6.5	4.6	0.0
45+40.00	50.9	6.8	35.0	21.7	31.6	0.0
TOTAL	5,675.8 (CU YD)	3,514.0 (CU YD)	5,201.7 (CU YD)	1,213.6 (CU YD)	1,838.6 (CU YD)	1.3 (CU YD)

LOCATION	20201200	20400800	Z20042002
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	FURNISHED EXCAVATION	POROUS GRANULAR EMBANKMENT, SUBGRADE
MILLER ROAD	43,674	15,736	0
RIVER ROAD	12,716	4,729	0
WWTP ACCESS DRIVE AND BURM	4,282	2,748	0
PGE INSTALLATION *	12,975	0	12,975
RETAINING WALL INSTALLATION	210	0	0
TOTAL	73,856	23,213	12,975

\* THE QUANTITY OF REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL HAS BEEN ESTIMATED AND INCLUDED IN THE SUMMARY OF QUANTITIES TO ACCOUNT FOR INSTALLATION OF PGES. SEE NOTE 17 ON THE GENERAL NOTES.

8/27/2012

COMPANY NAME: HRGreen  
 PROJECT CONTACT: J. Jettone  
 DATE PLOTTED: 9/5/2012 3:28:09 PM  
 FILE NAME: 090071-rch-01.dgn  
 PLOT DRIVER: pdf\_color.plt  
 PEN TABLE: basic.ctb  
 Scale: 1"=40'

HRGreen.com Illinois Professional Design Firm #184-001322	USER NAME = jettone FILE NAME = 090071-rch-01.dgn PLOT SCALE = N.T.S. PLOT DATE = 9/5/2012	DESIGNED - JPA DRAWN - SVJ CHECKED - JLP DATE - 8/24/12	REVISED - REVISED - REVISED - REVISED -	<b>MCHENRY COUNTY DIVISION OF TRANSPORTATION</b>	<b>SCHEDULE OF QUANTITIES CHARLES J. MILLER ROAD ROADWAY IMPROVEMENTS</b>	F.A.L. RTE. 3860 SECTION 09-00372-00-PW COUNTY MCHENRY CONTRACT NO. 63633	TOTAL SHEETS 252 SHEET NO. 14
	SCALE: N.T.S. SHEET NO. 4 OF 4 SHEETS STA. TO STA.					FED. ROAD DIST. NO. ILLINDIS FED. AID PROJECT	