

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	42,108	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	72,291	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 PGE. SEE NOTE 17 ON THE GENERAL NOTES.

COMPANY NAME: HRGreen  
 PROJECT CONTACT: HRGreen.com  
 CLIENT: Illinois Professional Design Firm  
 DATE PLOTTED: 7/23/2012 10:17:48 AM  
 FILE NAME: 090071-sch-01.dgn  
 PLOT DRIVER: pdf.plt  
 PEN TABLE: standard-trans.tbl

USER NAME = jstene	DESIGNED - JPA	REVISED -
FILE NAME = 090071-sch-01.dgn	DRAWN - SVJ	REVISED -
PLOT SCALE = N.T.S.	CHECKED - JLP	REVISED -
PLOT DATE = 7/23/2012	DATE - 7/23/12	REVISED -

MCHENRY COUNTY  
DIVISION OF TRANSPORTATION

SCHEDULE OF QUANTITIES  
CHARLES J. MILLER ROAD ROADWAY IMPROVEMENTS

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

F.A.U. RTE. 3860	SECTION 09-00372-00-PW	COUNTY MCHENRY	TOTAL SHEETS 252	SHEET NO. 14
FED. ROAD DIST. NO. ILLINOIS			FED. AID PROJECT CONTRACT NO. 63633	