

ILLINOIS ROUTE 53 EARTHWORK			UNDERCUT AND PGE REPLACEMENT			REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (6" OF TOPSOIL REMOVAL)			EARTH EXCAVATION (CUT)			EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)			EMBANKMENT (FILL)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)		
STATION	TO	STATION	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2
			CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
36+00.00	TO	37+00.00	0.00	0.00	0.00	40.16	0.00	0.00	2.01	71.62	120.11	1.71	60.88	102.09	7.78	47.92	2.32	-6.07	12.96	99.77
37+00.00	TO	38+00.00	0.00	38.61	27.49	42.10	41.97	27.53	15.53	26.82	60.33	13.20	22.80	51.28	7.78	35.06	17.16	5.42	-12.26	34.13
38+00.00	TO	39+00.00	0.00	74.82	54.98	33.48	144.15	50.80	27.13	0.00	0.00	23.06	0.00	0.00	0.00	13.44	33.04	23.06	-13.44	-33.04
39+00.00	TO	39+95.00	0.00	34.40	26.12	14.18	97.07	22.11	12.93	70.70	75.51	10.99	60.09	64.18	0.00	1.38	16.52	10.99	58.71	47.66
39+95.00	TO	41+00.00	0.00	0.00	0.00	45.24	0.00	0.00	7.44	123.72	154.20	6.32	105.16	131.07	1.85	8.53	1.13	4.47	96.63	129.95
41+00.00	TO	41+24.48	0.00	0.00	0.00	19.40	0.00	0.00	2.66	18.37	31.74	2.26	15.61	26.98	4.52	3.89	0.71	-2.26	11.72	26.27
41+24.48	TO	42+00.00	0.00	0.00	0.00	54.38	0.00	0.00	5.64	51.97	82.51	4.79	44.17	70.14	31.18	13.50	5.58	-26.39	30.68	64.56
42+00.00	TO	43+00.00	0.00	0.00	0.00	71.97	0.00	0.00	7.27	77.39	86.81	6.18	65.78	73.78	55.20	43.41	20.21	-49.03	22.37	53.57
43+00.00	TO	44+00.00	0.00	0.00	0.00	83.48	0.00	0.00	8.05	109.41	71.78	6.84	93.00	61.01	52.52	78.18	38.80	-45.68	14.82	22.21
44+00.00	TO	45+00.00	0.00	0.00	0.00	102.83	0.00	0.00	13.37	157.54	70.74	11.36	133.91	60.13	36.46	87.03	41.74	-25.10	46.88	18.39
45+00.00	TO	45+46.43	0.00	0.00	0.00	46.54	0.00	0.00	12.36	69.83	30.95	10.51	59.36	26.31	6.77	52.53	17.62	3.73	6.82	8.68
45+46.43	TO	46+00.00	0.00	0.00	0.00	56.41	0.00	0.00	15.63	41.24	24.01	13.29	35.06	20.41	2.94	105.56	71.47	10.34	-70.51	-51.06
46+00.00	TO	46+29.09	0.00	0.00	0.00	34.60	0.00	0.00	5.24	6.61	19.49	4.46	5.62	16.57	3.94	77.99	44.81	0.51	-72.38	-28.24
46+29.09	TO	47+00.00	0.00	0.00	0.00	65.40	0.00	0.00	9.03	18.96	36.20	7.68	16.12	30.77	7.70	130.17	80.10	-0.02	-114.05	-49.33
47+00.00	TO	47+21.51	0.00	0.00	0.00	19.85	0.00	0.00	2.76	7.78	0.42	2.34	6.61	0.36	1.21	19.07	33.05	1.13	-12.46	-32.69
47+21.51	TO	48+00.00	0.00	0.00	0.00	75.97	0.00	0.00	9.92	37.48	3.01	8.43	31.86	2.56	2.43	95.23	106.58	6.00	-63.37	-104.02
48+00.00	TO	51+58.40	0.00	344.99	342.60	298.24	186.20	76.06	26.58	109.38	10.29	22.59	92.97	8.74	7.57	299.89	252.71	15.03	-206.92	-243.96
51+58.40	TO	52+00.00	0.00	77.89	79.53	36.05	45.49	16.61	6.10	0.00	24.56	5.19	0.00	20.87	0.78	8.01	9.41	4.40	-8.01	11.46
52+00.00	TO	52+54.49	0.00	49.58	52.09	55.07	31.27	10.19	24.20	25.97	81.08	20.57	22.07	68.92	0.00	12.21	6.55	20.57	9.86	62.36
52+54.49	TO	53+00.00	0.00	0.00	0.00	45.56	0.00	0.00	31.72	43.88	81.26	26.96	37.30	69.07	0.00	9.32	4.82	26.96	27.98	64.25
53+00.00	TO	53+50.71	0.00	0.00	0.00	39.22	0.00	0.00	26.27	46.01	80.78	22.33	39.10	68.67	0.00	6.86	3.84	22.33	32.24	64.83
53+50.71	TO	54+00.00	0.00	0.00	0.00	33.79	0.00	0.00	9.96	52.24	84.76	8.46	44.40	72.04	0.00	2.45	1.36	8.46	41.95	70.68
54+00.00	TO	55+00.00	0.00	0.00	0.00	113.53	0.00	0.00	9.79	156.82	228.10	8.32	133.30	193.89	0.25	0.73	0.00	8.07	132.57	193.89
55+00.00	TO	56+00.00	0.00	0.00	0.00	121.05	0.00	0.00	5.23	130.28	204.93	4.45	110.74	174.19	2.47	22.78	5.92	1.97	87.96	168.27
56+00.00	TO	57+00.00	0.00	0.00	0.00	96.49	0.00	0.00	3.93	90.20	147.59	3.34	76.67	125.45	3.69	22.78	5.92	-0.36	53.90	119.54
57+00.00	TO	58+00.00	0.00	0.00	0.00	86.31	0.00	0.00	1.55	102.20	119.11	1.31	86.87	101.24	1.47	5.40	6.95	-0.16	81.48	94.29
58+00.00	TO	58+73.67	0.00	0.00	0.00	58.12	0.00	0.00	0.00	64.74	75.29	0.00	55.03	63.99	0.00	11.40	18.96	0.00	43.63	45.03
58+73.67	TO	59+34.44	0.00	0.00	0.00	38.96	0.00	0.00	0.00	60.78	48.21	0.00	51.66	40.97	0.00	6.12	27.59	0.00	45.54	13.38
59+34.44	TO	60+00.00	0.00	0.00	0.00	42.55	0.00	0.00	0.00	56.91	25.31	0.00	48.37	21.52	0.00	18.25	52.10	0.00	30.13	-30.58
60+00.00	TO	61+00.00	0.00	0.00	0.00	90.17	0.00	0.00	0.00	42.73	20.54	0.00	36.32	17.46	0.00	31.93	89.96	0.00	4.40	-72.51
61+00.00	TO	61+37.79	0.00	0.00	0.00	30.73	0.00	0.00	0.00	12.28	6.71	0.00	10.44	5.71	0.00	3.46	24.07	0.00	6.98	-18.36
61+37.79	TO	61+55.85	0.00	0.00	0.00	13.78	0.00	0.00	0.00	5.35	2.68	0.00	4.55	2.28	0.00	4.07	5.51	0.00	0.47	-3.23
61+55.85	TO	62+00.00	0.00	0.00	0.00	31.16	0.00	0.00	0.00	12.24	3.71	0.00	10.41	3.16	0.00	17.48	19.16	0.00	0.47	-16.01
62+00.00	TO	62+46.14	0.00	0.00	0.00	34.22	0.00	0.00	0.14	12.00	2.50	0.12	10.20	2.13	1.58	20.29	49.38	-1.47	-10.10	-47.25
62+46.14	TO	63+00.00	0.00	0.00	0.00	44.76	0.00	0.00	0.97	11.95	2.46	0.82	10.16	2.09	3.78	43.25	86.45	-2.95	-33.09	-84.35
63+00.00	TO	63+15.48	0.00	0.00	0.00	14.50	0.00	0.00	0.60	2.93	0.52	0.51	2.49	0.44	0.91	15.04	28.06	-0.39	-12.55	-27.62
63+15.48	TO	63+25.00	0.00	0.00	0.00	9.45	0.00	0.00	0.49	1.30	0.33	0.42	1.10	0.28	0.39	8.94	12.81	0.02	-7.83	-12.53
63+25.00	TO	63+86.58	0.00	0.00	0.00	63.31	0.00	0.00	4.32	8.05	2.74	3.67	6.84	2.33	1.68	55.09	55.82	1.99	-48.24	-53.49
63+86.58	TO	63+95.00	0.00	0.00	0.00	8.94	0.00	0.00	0.76	0.93	0.48	0.65	0.79	0.41	0.12	7.60	7.01	0.53	-6.81	-6.60
63+95.00	TO	64+47.01	0.00	0.00	0.00	52.63	0.00	0.00	2.83	4.06	2.65	2.40	3.45	2.25	4.60	45.20	61.34	-2.20	-41.75	-59.09
64+47.01	TO	64+84.47	0.00	0.00	0.00	38.88	0.00	0.00	1.97	3.56	1.57	1.67	3.02	1.33	3.64	33.45	42.65	-1.96	-30.43	-41.32
64+84.47	TO	65+00.00	0.00	0.00	0.00	16.05	0.00	0.00	1.45	1.16	0.64	1.23	0.99	0.54	1.11	18.16	18.92	0.13	-17.17	-18.37
65+00.00	TO	65+21.80	0.00	0.00	0.00	22.42	0.00	0.00	2.14	3.35	0.91	1.82	2.85	0.77	2.56	18.71	39.93	-0.74	-15.86	-39.16
65+21.80	TO	65+51.11	0.00	0.00	0.00	32.03	0.00	0.00	2.45	8.14	1.38	2.08	6.92	1.18	4.05	13.72	53.36	-1.97	-6.80	-52.18
65+51.11	TO	66+00.00	0.00	0.00	0.00	52.61	0.00	0.00	3.26	12.10	3.18	2.77	10.28	2.71	10.36	25.30	79.92	-7.59	-15.01	-77.22
66+00.00	TO	66+34.89	0.00	0.00	0.00	38.07	0.00	0.00	2.88	7.48	4.26	2.45	6.35	3.62	5.27	20.24	34.10	-2.82	-13.88	-30.47
66+34.89	TO	66+68.48	0.00	0.00	0.00	39.65	0.00	0.00	3.44	13.32	6.21	2.92	11.32	5.28	4.54	9.87	27.11	-1.62	1.45	-21.83
66+68.48	TO	67+00.00	0.00	0.00	0.00	36.79	0.00	0.00	2.71	13.15	7.79	2.30	11.18	6.62	10.64	4.63	39.43	-8.34	6.55	-32.81
67+00.00	TO	68+00.00	0.00	52.82	57.61	90.90	74.08	32.40	7.46	15.05	14.44	6.34	12.79	12.27	43.00	11.06	123.95	-36.66	1.73	-111.68
68+00.00	TO	68+78.90	0.00	87.13	90.91	67.19	101.89	71.55	8.96	0.00	0.00	7.62	0.00	0.00	17.34	1.08	46.85	-9.72	-1.08	-46.85
68+78.90	TO	69+00.00	0.00	24.31	24.31	21.05	25.29	25.21	2.33	0.00	0.26	1.98	0.00	0.22	2.84	0.41	9.68	-0.86	-0.41	-9.46
69+00.00	TO	70+00.00	0.00	115.22	115.22	105.89	201.20	156.31	4.10	0.00	11.23	3.49	0.00	9.55	63.49	0.57	62.30	-60.00	-0.57	-52.75
70+00.00	TO	71+00.00	0.00	57.61	57.61	57.44	136.41	95.14	0.19	155.62	138.56	0.16	132.28	117.78	50.91	0.00	16.40	-50.75	132.28	101.38
71+00.00	TO	72+00.00	0.00	0.00	0.00	47.32	0.00	0.00	5.13	224.81	229.23	4.36	191.09	194.85	0.69	13.57	0.00	3.68	177.52	194.85
72+00.00	TO	73+00.00	0.00	0.00	0.00	86.80	0.00	0.00	12.06	101.06	140.73	10.26	85.90	119.62	1.24	52.17	7.11	9.01	33.73	112.51
73+00.00	TO	73+55.21	0.00	0.00	0.00	48.01	0.00	0.00	8.42	30.15	37.77	7.16	25.62	32.11	0.31	33.12	3.93	6.85	-7.49	28.18
73+55.21	TO	74+00.00	0.00	0.00	0.00	37.72	0.00	0.00	8.35	16.97	17.76	7.10	14							