

EARTHWORK SCHEDULE						
LOCATION		20200100 EARTH EXCAVATION (CUT)	UNSUITABLE MATERIAL	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (SHORTAGE)
FROM	TO	CU YD	CU YD	CU YD	CU YD	CU YD
South Summit Drive						
107+95.44	113+22.93	123.2		92.4	101.3	(8.9)
North Summit Drive						
11+95.91	12+00.00	24.8		18.6	0.1	18.5
12+00.00	18+00.00	1963.5		1472.6	180.5	1292.1
18+00.00	24+00.00	2146.3		1609.7	12368.4	(10,758.7)
24+00.00	30+00.00	1519.0		1139.3	10158.9	(9019.7)
30+00.00	36+00.00	4567.0		3425.3	10508.6	(7083.4)
36+00.00	42+00.00	8,478.8	1,315.0	5372.9	2527.9	2845.0
42+00.00	48+00.00	2402.4		1801.8	965.1	836.7
48+00.00	52+00.00	473.3		355.0	1782.8	(1427.8)
Illinois Route 8						
194+60.00	205+50.00	3035.0		2276.3	472.0	1804.3
205+50.00	210+00.00	787.0		590.3	0.0	590.3
Entrances						
107+95.44	113+22.93	99.3		74.5	0.0	74.5
12+00.00	18+00.00	77.9		58.4	0.0	58.4
18+00.00	24+00.00	41.5		31.1	0.0	31.1
	TOTALS	25,740	1,315	19,305	39,066	(19,760)
		20200100 EARTH EXCAVATION	20201200 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL			20400800 FURNISHED EXCAVATION
		25,740 CU YD	1,315 CU YD			19,760 CU YD

TOPSOIL EXCAVATION AND PLACEMENT SCHEDULE				
LOCATION		(EXCAVATION, 10")	(PLACEMENT, 4")	
FROM	TO	CU YD	CU YD	
South Summit Drive				
RT 107+95.44	113+22.93			35.0
LT 107+95.44	113+22.93			28.3
North Summit Drive				
RT 11+95.91	12+00.00			0.3
LT 11+95.91	12+00.00			0.5
RT 12+00.00	18+03.11			77.4
LT 12+00.00	18+01.61			59.0
RT 18+23.17	21+64.73			31.7
LT 18+15.61	21+68.46			33.5
RT 22+25.00	28+25.00			315.5
LT 22+25.00	27+75.00			313.1
RT 28+25.00	36+75.00			340.3
LT 27+75.00	36+25.00			339.0
RT 36+75.00	43+00.00			262.7
LT 36+25.00	43+00.00			252.3
RT 43+00.00	52+25.00			346.8
LT 43+00.00	52+25.00			193.6
	24+50.00	30+00.00	122.6	
	30+00.00	36+00.00	621.0	
	36+00.00	42+00.00	1852.9	
	42+00.00	48+00.00	1347.5	
	48+00.00	52+50.00	963.8	
		TOTALS	4,910	2,595
		21101505 TOPSOIL EXCAVATION AND PLACEMENT	4,910 CU YD	FOR INFO ONLY 2,595 CU YD

TREE REMOVAL (OVER 15 UNITS DIAMETER)					
LOCATION	OFFSET	CIRCUMFERENCE (INCHES)	REMARKS	20100210 UNIT	
STA. 22+15	30' LT	60		19	
STA. 22+60	35' RT	54		17	
STA. 22+70	45' RT	81		26	
STA. 23+15	80' LT	71		23	
STA. 23+40	40' LT	63		20	
STA. 23+60	65' LT	93		30	
STA. 23+75	25' LT	108		34	
STA. 24+90	70' RT	54		17	
STA. 25+35	35' LT	60		19	
STA. 30+05	5' LT	64.5		21	
STA. 33+85	30' LT	60		19	
STA. 34+30	45' LT	53		17	
			TOTAL	262	

TREE REMOVAL (6 TO 15 UNITS DIAMETER)				
LOCATION	OFFSET	CIRCUMFERENCE (INCHES)	REMARKS	20100110 TREE REMOVAL UNIT
STA. 21+90	5' LT	33	MULTI-TRUNK TREE	11
STA. 22+05	15' LT	34		11
STA. 22+30	10' LT	36		11
STA. 22+35	35' RT	32		10
STA. 22+40	20' LT	42	MULTI-TRUNK TREE	13
		30		10
STA. 22+65	25' RT	24		8
		30		10
STA. 22+75	20' LT	46		15
STA. 22+80	35' LT	21.5		7
STA. 22+80	65' RT	18		6
STA. 22+85	0'	34		11
STA. 22+85	10' LT	35		11
STA. 22+90	105' RT	33		11
STA. 22+95	45' LT	29		9
STA. 22+95	105' RT	33		11
STA. 22+95	105' RT	41	MULTI-TRUNK TREE	13
		24		8
STA. 22+95	55' RT	30		10
		32		10
STA. 23+00	75' RT	25.5		8
STA. 23+00	25' LT	48		15
STA. 23+05	45' LT	35		11
STA. 23+05	70' LT	26		8
STA. 23+10	15' LT	30.5		10
STA. 23+20	55' LT	24		8
STA. 23+20	20' LT	26.5		8
STA. 23+20	0'	28		9
STA. 23+30	5' LT	26		8
STA. 23+40	20' LT	47	MULTI-TRUNK TREE	15
STA. 23+40	35' LT	19		6
		22		7
STA. 23+85	40' LT	23		7
STA. 24+20	10' LT	30		10
STA. 24+25	40' LT	28		9
STA. 24+30	85' LT	24		8
STA. 24+35	5' RT	33	MULTI-TRUNK TREE	11
		25		8
STA. 24+35	35' LT	32		10
STA. 24+40	75' LT	43		14
STA. 24+50	35' LT	21.5		7
			TOTAL	414

TREE REMOVAL (6 TO 15 UNITS DIAMETER)				
LOCATION	OFFSET	CIRCUMFERENCE (INCHES)	REMARKS	20100110 TREE REMOVAL UNIT
STA. 24+60	25' LT	20		6
STA. 24+70	20' LT	28.5		9
STA. 24+70	30' LT	23.5		7
STA. 24+80	30' LT	23		7
STA. 24+85	55' RT	26		8
STA. 24+90	15' LT	30		10
STA. 25+00	45' LT	23		7
STA. 25+10	40' LT	33		11
STA. 25+15	35' LT	33		11
STA. 25+25	50' LT	22.5		7
STA. 25+25	35' LT	44		14
STA. 25+30	20' LT	35		11
STA. 25+45	20' LT	36		11
STA. 25+45	50' LT	32		10
STA. 25+50	35' LT	60.5		19
STA. 25+55	15' LT	28		9
STA. 25+60	35' LT	26		8
STA. 25+65	10' LT	31		10
STA. 25+70	30' LT	22		7
STA. 25+70	40' LT	24		8
STA. 25+75	5' LT	22		7
STA. 25+80	0'	33		11
STA. 25+85	40' LT	40		13
STA. 25+95	45' LT	22		7
STA. 25+95	5' RT	31	MULTI-TRUNK TREE	10
		28		9
		32		10
		34		11
		22		7
STA. 26+30	0'	30		10
STA. 26+35	10' LT	32		10
STA. 26+35	0'	34		11
STA. 26+40	25' LT	29		9
STA. 26+45	0'	21		7
STA. 26+45	5' RT	21		7
STA. 26+45	30' LT	29		9
STA. 26+50	25' LT	26.5		8
STA. 26+50	15' LT	32		10
STA. 26+55	5' RT	37		12
STA. 26+55	0'	26		8
STA. 26+60	20' LT	24		8
STA. 26+75	0'	27		9
			TOTAL	393

TREE REMOVAL (6 TO 15 UNITS DIAMETER)				
LOCATION	OFFSET	CIRCUMFERENCE (INCHES)	REMARKS	20100110 TREE REMOVAL UNIT
STA. 26+95	0'	27	MULTI-TRUNK TREE	9
STA. 27+10	0'	19	MULTI-TRUNK TREE	6
		20		6
STA. 27+10	0'	22	MULTI-TRUNK TREE	7
		30		10
STA. 27+38	15' LT	30		10
STA. 27+45	5' LT	22		7
STA. 27+60	15' LT	30		10
STA. 27+65	0'	20		6
STA. 27+80	0'	38.5		12
STA. 27+95	10' LT	24	MULTI-TRUNK TREE	8
		27.5		9
STA. 28+05	15' LT	29		9
STA. 28+15	0'	37		12
STA. 28+35	0'	36		11
STA. 28+55	10' LT	45		14
STA. 28+70	5' LT	28		9
STA. 28+95	10' LT	34.5		11
STA. 29+00	20' LT	28		9
STA. 29+15	10' LT	23		7
STA. 29+25	15' LT	20		6
STA. 29+45	10' LT	25.5		8
STA. 30+20	15' LT	29		9
STA. 30+35	20' LT	20.5		7
STA. 30+45	30' LT	32.5	MULTI-TRUNK TREE	10
		30		10
STA. 30+60	15' LT	30	MULTI-TRUNK TREE	10
		30		10
STA. 31+05	10' LT	101		32
STA. 31+15	15' LT	31.5		10
STA. 31+35	0'	22	MULTI-TRUNK TREE	7
		23.5		7
STA. 31+55	5' LT	21		7
STA. 31+55	10' LT	22.5		7
STA. 31+65	20' LT	30.5		10
STA. 31+65	30' LT	23	MULTI-TRUNK TREE	7
		40.5		13
STA. 31+85	10' LT	20.5	MULTI-TRUNK TREE	7
		20		6
		23		7
STA. 31+90	55' LT	37		12
STA. 33+25	20' LT	42.5		14
STA. 33+10	10' LT	20.5		7
			TOTAL	395

TREE REMOVAL (6 TO 15 UNITS DIAMETER)				
LOCATION	OFFSET	CIRCUMFERENCE (INCHES)	REMARKS	20100110 TREE REMOVAL UNIT
STA. 33+70	35' LT	42		13
STA. 33+80	15' LT	42		13
STA. 33+95	50' LT	36	MULTI-TRUNK TREE	11
		25		8
STA. 35+00	55' LT	26.5		8
STA. 34+10	50' LT	26.5		8
STA. 34+10	35' LT	23	MULTI-TRUNK TREE	7
		20		6
STA. 34+20	65' LT	42.5		14
STA. 34+20	55' LT	23.5		7
STA. 34+60	40' LT	42		13
STA. 34+60	35' LT	42		13
STA. 34+70	30' LT	48		15
STA. 34+70	15' LT	43		14
STA. 34+75	5' LT	33	MULTI-TRUNK TREE	11
		23		7
STA. 34+75	15' LT	38		12
STA. 34+75	10' LT	27		9
STA. 34+95	5' RT	30		10
STA. 34+95	15' RT	30		10
STA. 35+15	15' RT	41		13
STA. 35+25	15' RT	31		10
STA. 37+75	10' LT	35		11
			TOTAL	243
			GR	