TREE REMOVAL

LOCATION	6 TO 15 UNITS DIAMETER	OVER 15 UNITS DIAMETER	ACRES
	20100110	20100210	20100500
21.76' LT. STA. 3+43.81	15		
24.88' RT. STA. 3+58.15		36	
22.37' LT. STA. 3+72.85		24	
21.62' LT. STA. 3+88.80	6		
26.66' LT. STA. 3+89.43	12		
21.81' LT. STA. 3+90.22	12		
22.32' LT. STA. 4+33.55		36	
24.31' LT. STA. 4+39.24	6		
25.45' LT. STA. 4+44.42		24	
25.62' LT. STA. 4+55.87	12		
17.24' LT. STA. 4+68.92	15		
18.9' LT. STA. 4+73.14	8		
26.29' LT. STA. 4+73.30	12		
26.12' LT. STA. 4+75.23	15		
26.78' LT. STA. 4+84.02	6		
28.57' LT. STA. 5+06.73	8		
28.29' LT. STA. 5+09.88		24	
24.74' LT. STA. 5+22.33	15		
20.82' LT. STA. 5+33.00	8		
32.81' LT. STA. 5+39.84	15		
20.45' LT. STA. 5+43.54	6		
32.7' LT. STA. 5+45.15	8		
33.85' LT. STA. 5+65.60	10		
28.6' LT. STA. 5+65.92	6		
28.16' LT. STA. 5+74.98	10		
33.08' LT. STA. 5+82.05	10		
45.15' RT. STA. 6+00.42	15		
47' RT. STA. 6+04.88	15		
24.75' LT. STA. 6+05.00	15		
42.63' RT. STA. 6+10.46	15		
30.32' LT. STA. 6+11.24	15		
26.95' LT. STA. 6+14.75	15		
41.56' RT. STA. 6+24.68	15		
28.15' LT. STA. 6+26.60		24	
41.57' RT. STA. 6+48.33	15		
18.96' LT. STA. 6+54.35	8		
22.98' LT. STA. 6+56.49	15		
40.28' RT. STA. 6+60.74	15		
33.42' LT. STA. 6+82.47	15		
42.66' RT. STA. 6+82.86	15		
33.39' LT. STA. 7+06.93	8		
37.87' LT. STA. 7+07.23	6		
29.36' RT. STA. 7+26.81		54	
32.6' RT. STA. 7+30.32	8		
26.09' LT. STA. 7+30.65	6		
29.89' RT. STA. 7+39.05	15		
35.59' LT. STA. 7+48.02		24	
30.79' RT. STA. 7+57.78	36		
35.95' LT. STA. 7+62.40	8		
37.33' LT. STA. 7+68.80	8		
36.6' LT. STA. 7+74.55	6		
34.72' LT. STA. 7+79.51	6		
24.64' RT. STA. 7+79.86	30		
22.55' RT. STA. 7+81.00	8		
33.26' RT. STA. 7+84.49	8		
31.44' RT. STA. 7+89.67	10		
22.93' RT. STA. 7+91.49	10		
29.25' RT. STA. 7+92.54	12		
24.57' RT. STA. 7+93.29	6		
32.18' RT. STA. 7+99.72	12		
34.18' RT. STA. 8+00.87	6		
32.34' LT. STA. 8+01.12		18	
30.44' RT. STA. 8+02.52	14		
34.29' RT. STA. 8+04.18	8		
30.67' RT. STA. 8+07.45	16		
37.54' LT. STA. 8+13.29	15		
20.86' RT. STA. 8+13.55	10		
31.1' RT. STA. 8+15.98	12		

TREE REMOVAL

LOCATION	6 TO 15 UNITS DIAMETER	OVER 15 UNITS DIAMETER	ACRES
	20100110	20100210	20100500
35.62' LT. STA. 8+17.67	15		
34.02' LT. STA. 8+20.43	8		
32.88' RT. STA. 8+23.23	8		
30.86' RT. STA. 8+33.52	8		
27.24' RT. STA. 8+41.12	12		
25.92' RT. STA. 8+45.46	20		
49.99' LT. STA. 8+47.02	8		
40.62' LT. STA. 8+52.04	8		
54.69' LT. STA. 8+52.53	12		
43.1' LT. STA. 8+54.37	8		
47.76' LT. STA. 8+59.77	6		
43.34' LT. STA. 8+61.48	6		
29' RT. STA. 8+62.39		22	
19.96' RT. STA. 8+62.94	16		
43.63' LT. STA. 8+70.25	8		
26.57' RT. STA. 8+70.84	10		
25.32' RT. STA. 8+71.60	16		
27.12' RT. STA. 8+72.77	6		
52.89' LT. STA. 8+73.13	15		
55.57' LT. STA. 8+73.67	6		
46.51' LT. STA. 8+75.90	8		
29.75' RT. STA. 8+74.94	8		
42.78' LT. STA. 8+76.64	6		
46.76' LT. STA. 8+77.21	6		
22.12' RT. STA. 8+92.20	12		
32.72' RT. STA. 9+06.86	14		
46.54' RT. STA. 9+12.12	14		
43.64' RT. STA. 9+13.23	10		
29.93' RT. STA. 9+14.19	8		
44.94' RT. STA. 9+15.30		30	
21.76' RT. STA. 9+18.91	8		
32.39' RT. STA. 9+33.19		48	
31.92' RT. STA. 9+34.39		48	
24.24' RT. STA. 10+42.49		20	
22.33' RT. STA. 10+65.07	10		
RT 2+00 TO RT 12+80			0.14
GRAND TOTAL	987	432	0.14

ROADWAY SCHEDULE

LOCATION	AGGREGATE SURFACE COURSE TYPE B		INCIDENTAL HOT MIX ASPHALT SURFACING	BITUMINOUS MATERIALS (PRIME COAT)	DRIVEWAY PAVEMENT REMOVAL	AGGREGATE FOR TEMPORARY ACCESS
	8"	4"	2"			
	40200800	40200800	40800050	40800010	44000200	Z0000990
	TON	TONS	TONS	GAL.	SQ YD	TONS
TR 154						
STA. 2+00 TO STA. 17+50	1125				50	50
PARADISE LANE						
STA. 97+74.33 STA. 99+89.49	196					
TEMPORARY SIDE ROAD						
STA. 197+27.34 STA. 199+93.81	216					
ENTRANCES		11	5	17	48	
SUBTOTAL	1537	11	5	17	48	50
GRANDTOTAL	1548		5	17	48	50*

* ESTIMATED QUANTITY FOR BIDDING PURPOSES

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION 20200100	CHANNEL EXCAVATION 20300100	SHRINKAGE FACTOR	PERCENT USED	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT REQUIRED	EARTHWORK BALANCE
	CU.YD.	CU.YD.			CU.YD.	CU.YD.	CU.YD.
TR 154							
STA 2+00 TO STA 7+66.33 STAGE 1	444		0.25	100	333	5447	-5114
STA 7+45.76 TO STA 17+50 STAGE 2	50		0.25	100	38	9810	-9772
PARADISE LN							
STA 97+74.33 TO STA 99+89.49	39		0.25	100	29	124	-95
TEMPORARY SIDE ROAD							
STA 197+27.34 TO STA 199+93.81	39		0.25	100	29	594	-565
ENTRANCES	0		0.25	100	0	1445	-1445
CHANNEL EXCAVATION		1300	0.25	60	585	0	585
GRAND TOTAL	572	1300			1014	17420	-16406

20400800 FURNISHED EXCAVATION = 16406 CU YD