

1 EXCAVATING AND GRADING EXISTING SHOULDER						
FROM	TO	LEFT OR RIGHT	LENGTH (FEET)	AVERAGE WIDTH (FEET)	AREA (SQ FT)	AREA (SQ YD)
MAINLINE SHOULDER						
7+42	18+08.28	LT	1066.28	4.0	4265.1	473.9
7+42	18+06.20	RT	1030.98	4.0	4123.9	458.2
18+08.28	20+0.44	LT	192.16	8.0	1537.3	170.8
18+06.20	20+06.75	RT	200.55	6.6	1323.6	147.1
20+0.44	22+26.06	LT	225.62	4.0	902.5	100.3
20+6.75	22+26.06	RT	219.31	4.0	877.2	97.5
23+16.81	39+50.76	RT	1634.50	4.0	6538.0	726.4
28+00	50+10	LT	1987.12	4.0	7948.5	883.2
39+50.76	41+52.39	RT	192.41	6.0	1154.5	128.3
42+27.5	50+10	RT	782.85	4.0	3131.4	347.9
65+00	66+38	LT	138.00	4.0	552.0	61.3
65+00	67+80	RT	280.00	4.0	1120.0	124.4
84+25	113+30.66	LT	2841.07	4.0	11364.3	1262.7
84+25	102+71.91	RT	1770.60	4.0	7082.4	786.9
106+40.36	111+29.00	RT	484.57	4.0	1938.3	215.4
114+42.37	119+21.07	LT	478.70	4.0	1914.8	212.8
116+10.00	126+37.02	RT	969.17	4.0	3876.7	430.7
121+90.55	130+66.31	LT	809.32	4.0	3237.3	359.7
128+97.46	149+00	RT	1876.00	4.0	7504.0	833.8
131+10.13	134+67.66	LT	357.53	4.0	1430.1	158.9
135+33.89	148+70.52	LT	1336.63	4.0	5346.5	594.1
149+55.64	162+31.13	LT	1225.98	4.0	4903.9	544.9
149+91.74	165+80	RT	1488.70	4.0	5954.8	661.6
163+58.87	164+12.41	LT	54.88	1.0	54.9	6.1
164+12.41	165+80	LT	167.59	4.0	670.4	74.5
184+25	187+02.00	LT	277.00	4.0	1108.0	123.1
184+25	186+53.00	RT	228.00	4.0	912.0	101.3
SIDE ROADS						
Kruger Road		LT	27.25	2.0	54.5	6.1
Kruger Road		RT	37.25	2.0	74.5	8.3
Kruger Road		RT	35.50	2.0	71.0	7.9
Holmes Avenue		RT	23.00	4.0	92.0	10.2
Holmes Avenue		RT	35.60	2.0	71.2	7.9
Lochanora Drive		LT	38.20	2.0	76.4	8.5
Milton Road		RT	30.75	4.0	123.0	13.7
Milton Road		LT	42.50	3.9	163.6	18.2
Milton Road		LT	34.50	4.0	137.3	15.3
Topanga Trail		LT	11.90	0.8	9.5	1.1
Topanga Trail		LT	12.30	0.9	11.1	1.2
Pond Shore Drive		LT	28.32	3.2	90.6	10.1
Pond Shore Drive		LT	28.90	3.4	96.8	10.8
Schwerman Road		LT	13.70	4.0	54.8	6.1
Schwerman Road		RT	27.70	2.8	77.6	8.6
Schwerman Road		RT	36.40	3.2	116.5	12.9
		Total	22779.3			10232.5
		Units (Length/100)	227.79			
PAY ITEM		10% CONTINGENCY	22.78			
20200600		TOTAL	251			

2 BITUMINOUS MATERIALS (PRIME COAT) & AGGREGATE PRIME COAT			
SEE SCHEDULE	Area from Hot-Mix Asphalt Surface Course (SQ. YDS.)		
	LOCATION		Bituminous
6	FAIRFIELD ROAD		48811.4
		AREA (SQ. YDS.)	
SEE SCHEDULE	Area from Hot-Mix Asphalt Binder Course (SQ. YDS.)		
	LOCATION		Bituminous
5	FAIRFIELD ROAD		45626.6
		AREA (SQ. YDS.)	
SEE SCHEDULE	Area from Leveling Binder (Machine Method) (SQ. YDS.)		
	LOCATION		Bituminous
36	FAIRFIELD ROAD		32641.6
		AREA (SQ. YDS.)	
		SUM OF AREAS (SQ. YDS.)	127079.5
		PRIME TYPE SS-1 @ 0.15 GAL./SQ. YD.	
PAY ITEM		PRIME QUANTITY (GAL.)	19061.9
40600105		10% CONTINGENCY	1906.2
		TOTAL PRIME (GAL.)	20968.1
		AGGREGATE APPLICATION RATE @ 5.25 LBS./SQ. YD.	
PAY ITEM		AGG. QUANTITY (TONS)	333.6
40600300		10% CONTINGENCY	33.4
		TOTAL PRIME (TONS)	366.9
3 CONSTRUCTION TEST STRIP			
PAY ITEM		UNIT	QUANTITY
40600895		LSUM	1