PROJECT REFERENCE NO.	SHEET NO.
U-0620	3-Q
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 18946 ENGINEER DONALD HURLBUT

7/19/04

Carter::Burgess

Consultants in Planning, Engineering, Architecture, Construction Management and Related Services

5811 Glenwood Avenue, Suite 300
Raleigh, North Carolina 27612

PROJECT NO. U-0620 SHEET _____ OF _____

BREAKING OF EXISTING ASPHALT PAVEMENT

SECTION : 250

LINE	STATION	TO	STATION	LOCATION	PLANIMETER READING OR LENGTH	CONVERSION FACTOR OR WIDTH	SY
In Fill Inside Slope Stakes LV=60 CO=1 HATCHED							
-L-	27+00.00	TO	31+53.00	LT			17912
-L-	30+12.00	TO	31+29.00	LT,RT			5467
-L-	32+50.00	TO	35+74.00	LT			4669
-L-	76+05.00	TO	82+51.00	LT			3709
-DIXIE-	11+37.00	TO	11+69.00	LT			932
-Y3-	14+45.00	TO	16+19.00	LT , RT			4216
-Y6-	10+00.00	TO	11+00.00	LT , RT			2623
					TOTAL		39528
					SAY		39600

PROJECT NO. U-620 SHEET _____ OF _____

REMOVAL OF EXISTING ASPHALT PAVEMENT

SECTION : 250

LINE	STATION	TO	STATION	LOCATION	PLANIMETER READING OR LENGTH	CONVERSION FACTOR OR WIDTH	SY
In Cut Inside Slope Stake Lines LV=61 CO =3 HATCHED							
-L-	13+80.00	TO	17+75.00	RT			14551
-L-	38+50.00	TO	39+24.00	LT			1341
-L-	45+70.00	TO	50+50.00	LT, RT			13305
-L-	187+00.00	TO	188+73.00	LT,RT			4925
-Y2-	11+81.00	TO	15+83.00	LT,RT			7929
-Y4-	10+66.00	TO	12+00.00	LT,RT			4244
-Y10-	12+42.00	TO	13+50.00	LT,RT			2852
Outside Slope Stake Lines LV=8 CO=0 HATCHED							
Under raised median LV=8 CO=0 UNHATCHED							
-L-	17+75.00	TO	23+00.00	LT,RT			9209
-L-	32+33.00	TO	36+00.00	LT			2548
-L-	36+42.00	TO	38+20.00	LT			3890
-L-	38+90.00	TO	40+87.00	LT			5901
-L-	45+66.00	TO	46+06.00	LT			394
-L-	46+09.00	TO	46+40.00	RT			334
-L-	50+50.00	TO	52+23.00	LT, RT			2549
-L-	60+50.00	TO	68+74.00	LT, RT			12243
-L-	68+63.00	TO	69+37.00	LT			1117
-L-	70+55.00	TO	73+34.00	LT			6251
-L-	72+35.00	TO	73+08.00	LT			1433
-L-	83+68.00	TO	96+35.00	LT, RT			21546
-L-	104+53.00	TO	104+84.00	RT			419
-L-	202+27.00	TO	206+60.00	LT,RT			5321
-L-	206+60.00	TO	207+19.00	LT, RT			1972
-Y2-	10+96.00	TO	12+91.00	LT			4311
-Y2-	13+24.00	TO	17+51.00	LT			8241
-Y11-	11+57.00	TO	12+52.00	LT,RT			1479
-Y14-	12+46.00	TO	12+78.00	LT,RT			877
					TOTAL		139182
					SAY		139200

PROJECT NO. U-0620 SHEET _____ OF _____

CHAIN LINK FENCE

SECTION : 866

$$E = \frac{[A-(8B+16C+16D)]}{12} + (B+2C+2D) - \frac{(B+C+D)}{2} \qquad F = (B+C+D)$$

LINE	STATION	TO	STATION	LT OR RT	A FABRIC LF	B END BRACE	C CORNER BRACE	D LINE BRACE	E LINE POST	F TERMINAL POST
-L-	101+45.91	TO	102+34.00	LT	103	2	0	0	9	2
-L-	102+94.87	TO	103+50.00	LT	53	2	0	0	5	2
-L-	104+00.00	TO	105+72.29	LT	293	2	2	0	25	4
-L-	106+60.12	TO	110+20.00	LT	434	2	3	0	37	5
-L-	110+80.00	TO	116+52.00	LT	573	2	0	0	48	2
-L-	117+22.00	TO	118+70.78	LT	161	2	1	0	14	3
-L-	119+09.02	TO	122+36.72	LT	337	2	2	0	29	4
-L-	122+46.72	TO	133+21.00	LT	1116	2	1	2	94	5
-L-	133+78.00	TO	136+87.32	LT	332	2	0	2	28	4
-L-	138+97.12	TO	153+20.00	LT	1431	2	1	4	120	7
-L-	153+80.00	TO	160+02.68	LT	638	2	1	1	54	4
-L-	162+56.73	TO	170+81.20	LT	1005	2	5	1	85	8
-L-	170+90.50	TO	184+12.08	LT	1413	2	2	3	119	7
-L-	184+55.67	TO	186+35.74	LT	209	2	1	0	18	3
-L-	187+15.00	TO	193+60.00	LT	645	2	0	0	54	2
-L-	194+20.00	TO	198+96.00	LT	473	2	0	1	40	3
-L-	101+36.80	TO	106+36.73	RT	520	2	1	3	44	6
-L-	107+10.41	TO	117+77.39	RT	1081	2	1	2	91	5
-L-	118+10.39	TO	133+17.00	RT	1566	2	5	8	133	15
-L-	133+81.00	TO	136+05.84	RT	256	2	1	0	22	3
-L-	137+66.35	TO	139+93.00	RT	250	2	1	1	21	4
-L-	140+54.00	TO	159+60.60	RT	1942	2	1	6	163	9
-L-	162+24.00	TO	184+11.96	RT	2257	2	4	6	190	12
-L-	184+52.37	TO	186+59.45	RT	229	2	2	0	20	4
-L-	192+00.00	TO	200+59.34	RT	897	2	1	3	76	6
			TOTAL		18214	50	36	43	1539	129
			SAY		18300				1540	130

7/12/99
03:02:12 PM
p:\roadway\proj\u0620_rdy_sum.dgn
07/19/2004