COMPUTED BY: AMP DATE: 4/4/2019
CHECKED BY: DJM DATE: 4/10/2019

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

Dewberry
2610 WYCLIFF ROAD
SUITE 410
RALEIGH, NC 27607
PHONE: 919.881.9939
NC COA No. F-0929

PROJECT REFERENCE NO.	SHEET NO.
R-2233BB	3B-1

PAVEMENT REMOVAL SUMMARY
IN SQUARE YARDS

SURVEY LINE	Station	Station	LOCATION LT/RT/CL	ASPHALT REMOVAL	ASPHALT BREAKUP	CONCRETE REMOVAL
Y25REV	17+50	-Y25EXT- 13+00	CL	1,820		
EY12A	15+70	24+18	CL	1,664		
EY13	10+00	14+52	CL			1970
EY15	22+50	23+43	CL	157		
EY15	23+43	25+12	CL		349	
EY15	25+12	25+68	CL	162		
Y2	25+94	29+35	LT			951
EY16	13+04	17+83	CL	891		
Y17	13+51	17+78	CL	894		
Y20	12+01	16+57	CL	900		
Y20A	12+43	14+75	CL	864		
EY21	17+57	27+20	CL	1,649		
EY21	27+20	29+59	CL		525	
EY21	29+59	29+90	CL	49		
Y18	15+00	16+17	CL		362	
EY18	16+17	17+19	CL	225		
Y3	14+75	15+50	CL	203		
EY25	15+50	22+37	CL		2,179	
EY25	22+37	25+51	CL	1,000		
EY25	25+51	32+66	CL	3,214		
EY25	33+17	38+07	CL	1,698		
EY23	21+24	23+12	CL	453		
EY23	23+48	25+94	CL	503		
EY22	19+07	34+31	CL	4,298		
EY22	36+50	42+41	CL		1,399	
EY23	36+60	42+38	CL	1,250		
EY23	42+38	44+34	CL		425	
EY23	44+34	45+32	CL	201		
L3	862+91	863+00	CL	16		
L3	863+00	864+55	CL		231	
L3	864+55	864+71	CL	31		
L3	896+74	897+27	LT	100		
EY30	12+62	16+23	CL	701		
EY30	16+23	18+66	CL		497	
EY30	18+66	28+12	CL	2,188		
EY31	15+88	19+20	CL	605		
EY34	15+08	17+43	CL	526		
EY33	10+77	11+00	RT			71
EY33	11+15	11+33	RT			41
EY33	12+74	12+97	RT			81
EY33	13+34	13+60	RT			93
EY33	14+92	15+11	RT			55
EY33	16+65	16+87	RT			50
EY33	17+21	17+36	RT			18
EY33	19+72	19+86	RT			23
EY33	20+69	20+93	RT			24
EY33	21+70	21+92	RT			14
EY30	52+21	59+67	CL	1,110		
EY30	59+67	60+72	CL		213	
EY30	60+72	61+26	CL	94		
EY30	61+41	61+78	CL	21		
EY30	61+91	62+63	CL	45		
EY30	62+75	66+84	CL	300		
EY30	66+72	67+28	CL	80		
EY30	67+28	67+85	CL		113	
EY30	67+85	70+37	CL	511		
EL	15+00	20+02	CL	699		
EL	20+02	21+82	CL		487	
EL	21+82	22+81	CL	89		
EY30	80+11	88+68	CL	1,927		
EY40	10+21	11+06	CL	338		
EY40	11+06	12+10	CL		230	
EY40	12+10	27+66	CL	3,380		
EL	55+17	67+53	CL	4,847		
EL	61+46	63+32	LT	285		
Y9	13+50	16+42	CL	843		
EY42	10+21	14+45	CL	956		
EY43	13+75	19+78	CL	1,439		
EY44A	10+12	15+19	CL	1,248		
Y7	16+00	18+17	CL		465	
Y7	18+17	18+88	CL	275		
Y18DET	10+00	13+80	CL	713		
Y3 DETOUR	13+87	22+89	RT	1,889		
Y3 DETOUR	13+27	19+38	LT	242		
			TOTAL:	47,592	7,474	3,391
			SAY:	**47,600**	**7,500**	**3,400**

2'-6" CURB AND GUTTER SUMMARY
IN LINEAR FEET

LINE	Station	Station	SIDE	LENGTH
LPB	10+00.00	20+69.71	RT	1,070
LPB/Y2	LPB 20+69.71	Y2 26+51.84	RT	164
RPB/Y2	RPB 28+66.22	Y2 23+51.01	LT	257
LPC	10+00.00	18+32.44	LT	832
LPC/Y2	LPC 18+32.44	Y2 34+63.56	LT	219
RPC/Y2	RPC 25+54.83	Y2 37+83.68	RT	208
Y2	17+25.00	40+86.17	LT	2,361
Y2	17+25.00	40+49.83	RT	1,479
Y2	18+04.45	18+26.54	RT	35
Y2	18+53.59	18+76.74	RT	37
Y2	19+12.52	19+34.99	RT	35
Y2	19+63.90	19+86.90	RT	36
Y2	20+99.30	21+22.28	RT	35
Y2	21+59.36	21+82.34	RT	37
Y2	40+49.83	41+08.50	RT	86
Y19	12+75.00	30+10.73	LT	1,484
Y19	6+75.00	28+50.00	RT	1,753
Y19	6+82.50	7+04.82	RT	41
Y19	7+31.05	7+48.13	RT	40
Y19	30+10.73	30+18.73	LT	13
LPD	12+34.00	25+33.55	RT	1,300
LPD/Y3	LPD 25+33.55	Y3 30+87.45	RT	233
LPA	10+00.00	17+93.98	LT	794
L3/LPA	L3 645+43.80	LPA 10+00.00	LT	20
LPA/Y3	LPA 17+93.98	Y3 23+13.81	LT	271
Y3	13+10.00	20+23.03	RT	630
Y8	15+10.35	36+59.11	LT	1,732
Y8	15+22.23	36+59.11	RT	1,865
Y8	15+09.46	15+22.23	RT	13
Y8	27+50.86	27+98.74	RT	56
Y8@RAB	20+13.78	22+44.48	LT	235
Y8/Y10	Y8 20+02.22	Y10 18+72.17	RT	176
Y8/Y10	Y8 22+67.71	Y10 18+87.27	RT	188
Y10	18+87.27	20+58.96	LT	172
Y10	18+72.17	20+58.96	RT	187
RAB	0+00.00	3+58.14	LT	236
			TOTAL:	18,330
			SAY:	18,400

SHOULDER BERM GUTTER SUMMARY
IN LINEAR FEET

LINE	Station	Station	SIDE	LENGTH
L3	744+60.35	748+00.00	LT	339.6
L3	744+89.65	748+00.00	RT	310.4
L3	775+30.00	775+55.00	LT	25.0
L3	775+04.00	775+30.00	RT	26.0
L3	777+95.50	781+00.00	LT	304.5
L3	792+00.00	793+98.23	RT	198.2
L3	793+50.00	801+54.75	LT	804.8
L3	827+70.19	835+00.00	RT	729.8
L3	863+26.28	863+61.51	LT	35.2
L3	873+50.81	877+12.28	LT	361.5
L3	948+50.00	Y11 11+96.29	RT	284.7
L3	962+50.00	964+33.00	LT	183.0
L3	994+50.00	996+40.45	LT	190.4
RPD	11+02.25	18+44.22	LT	742.0
Y11	16+04.01	21+21.31	RT	517.3
Y12	16+45.93	19+00.00	LT	254.1
			TOTAL:	5306.5
			SAY:	5310

EXPRESSWAY GUTTER
IN LINEAR FEET

LINE	Station	Station	SIDE	LENGTH
L3	893+00.00	900+50.00	LT	750.0
			TOTAL:	750.0
			SAY:	750

WOVEN WIRE FENCE SUMMARY

LINE	BEGIN STATION	END STATION	LT./RT.	FABRIC L.F	END BRACE EACH	CORNER BRACE EACH	LINE BRACE EACH	4" POSTS EACH	5" POSTS EACH
-L3-	731+35	731+36	LT/RT	376	2	1	1	21	10
-L3-	731+36	733+48	LT	212	2	0	0	13	4
-L3-	733+82	734+50	LT	82	2	0	0	4	4
-L3-	734+50	738+84	LT	449	2	1	1	27	10
-L3-	738+84	740+30	LT	148	2	0	0	8	4
-L3-/-Y25REV-	740+30	28+00	LT/RT	60	2	0	0	2	4
-Y25REV-	28+00	30+31	RT	232	2	1	0	13	7
-Y25REV-	30+31	742+92 (L3)	RT	66	2	1	0	1	7
-L3-	731+35	735+63	RT	445	2	1	1	26	10
-L3-	735+63	736+80	RT	124	2	1	0	5	7
-L3-	737+15	738+55	RT	140	2	0	0	8	4
-L3-	738+54	738+80	RT	56	2	1	0	0	7
-L3-	738+80	742+92	RT	413	2	0	1	26	7
-L3-/-RPB-/-Y2-	743+86	775+01	LT	3,421	2	8	11	211	61
-L3-/-RPC-	744+28	770+37	RT	2,820	2	6	9	175	49
-L3-/-Y2-	770+67	797+49	RT	3,237	2	4	10	206	46
-L3-/-Y2-	777+61	797+52	LT	3,456	2	11	11	209	70
-L3-/-Y19-	797+79	813+30	RT	1,896	2	7	6	112	43
-L3-	797+88	804+62	LT	705	2	1	2	43	13
-L3-/-Y19-	804+86	811+00	LT	892	2	1	2	57	13
-L3-/-Y19-	812+10	828+18	LT	1,817	2	3	6	113	31
-L3-/-Y19-	814+46	832+30	RT	2,186	2	7	7	131	46
-L3-/-Y3-	828+37	841+97	LT	1,670	2	3	5	104	28
-L3-/-Y3-	832+45	843+22	RT	1,409	2	4	4	85	28
-Y3-/RPA/-L3-	846+74	874+63	LT	3,332	2	8	11	205	61
-Y3-/RPD/-L3-	847+24	873+63	RT	3,563	2	9	11	220	64
-L3-	874+23	898+65	RT	2,483	2	1	8	160	31
-L3-/-Y10-	875+22	908+75	LT	3,490	2	7	11	218	58
-L3-/-Y10-	899+00	908+85	RT	1,158	2	5	3	67	28
-L3-/-Y10-	910+06	949+10	RT	4,108	2	8	13	257	67
-L3-/-Y10-	910+07	950+28	LT	4,264	2	6	14	270	64
-L3-	951+33	956+30	LT	522	2	1	1	32	10
-L3-/Y11	951+44	972+00	RT	2,218	2	10	7	128	55
-L3-	957+30	958+65	LT	139	2			8	4
-L3-	959+34	960+00	LT	68	2			3	4
-L3-/Y7A	960+60	976+80	LT	1,966	2	6	6	119	40
-L3-/Y7	972+60	981+79	RT	1,285	2	4	4	77	28
-L3-/Y7	980+12	982+27	LT	411	2	1	1	24	10
-L3-/Y7	983+06	993+22	LT	1,359	2	4	4	82	28
-L3-/Y7	983+29	988+45	RT	838	2	2	2	51	16
-L3-	989+05	990+80	RT	177	2			10.5	4
-L3-	991+70	992+91	RT	121	2			6.5	4
-L3-	993+95	999+05	LT	590	2	2	1	35	13
-L3-	993+95	998+80	RT	518	2	3	1	28	16
-L3-	999+40	1004+10	RT	499	2	3	1	27	16
-L3-	999+65	1004+10	LT	468	2	1	1	28	10
-Y2-	20+00	21+00	RT	100	2			5	4
-Y3-	16+40	20+30	RT	406	2		1	25	7
-Y3-	34+37	39+75	RT	562	2		1	36	7
			TOTAL:	60,957				3,720	1,162
			SAY:	**60,960**				**3,730**	**1,170**

DOUBLE FACED CABLE GUIDERAIL SUMMARY
IN LINEAR FEET

SURVEY LINE	STATION	STATION	LENGTH (L.F.)	ANCHOR UNIT: END ANCHOR UNIT	ANCHOR UNIT: INTERMEDIATE ANCHOR UNIT	REMARKS
-L3-	744+76.07	773+72.40	2897	1	5	
-L3-	775+10.56	811+30.50	3620	2	6	
-L3-	813+69.99	836+00.00	2231	2	6	
-L3-	849+90.00	895+70.00	4580	2	9	
SUBTOTAL			13328	7	26	
DEDUCTIONS						
END ANCHOR UNITS (7 @ 25 LF PER UNIT)			175			
GRAND TOTALS			13153	33		
SAY			13200	40		
ADDITIONAL GUIDERAIL POSTS			10			

MODIFIED VALLEY GUTTER
IN LINEAR FEET

LINE	Station	Station	SIDE	LENGTH (L.F.)
-RAB-	0+00.00	3+58.14	LT	353.4
			TOTAL:	353.4
			SAY:	360

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