

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS SUMMARY OF EARTHWORK IN CUBIC YARDS

COMPUTED BY: MSC DATE: 05-09-03
CHECKED BY: PAM DATE: 07-02-04

LINE	STATION TO STATION	UNCLASSIFIED EXCAVATION	UNDERCUT	ROADWAY EMBANKMENT	BORROW	WASTE
		CU. YARDS	CU. YARDS	CU. YARDS	CU. YARDS	CU. YARDS
SUMMARY NO. 1						
-L-	10+00.00 - 40+00.00	521,096	0	16,718	0	623,508
SUBTOTAL		521,096	0	16,718	0	623,508
SUMMARY NO. 2						
-L-	40+00.00 - 65+00.00	145,038	0	265,569	120,531	0
SUBTOTAL		145,038	0	265,569	120,531	0
SUMMARY NO. 3						
-L-	65+00.00 - 90+00.00	312,415	0	9,475	0	354,501
SUBTOTAL		312,415	0	9,475	0	354,501
SUMMARY NO. 4						
-L-	90+00.00 - 120+00.00	242,856	0	34,997	0	228,175
SUBTOTAL		242,856	0	34,997	0	228,175
SUMMARY NO. 5						
-L-	120+00.00 - 140+00.00	79,500	75,000	82,029	2,529	75,000
-YI-	10+05.00 - 19+50.00	8,588	4,500	94,984	86,396	4,500
SUBTOTAL		88,088	79,500	177,014	88,926	79,500
SUMMARY NO. 6						
-L-	140+00.00 - 170+00.00	182,823	0	176,797	0	7,471
SUBTOTAL		182,823	0	176,797	0	7,471
SUMMARY NO. 7						
-L-	170+00.00 - 200+00.00	114,719	0	3,150	0	130,595
SUBTOTAL		114,719	0	3,150	0	130,595
SUMMARY NO. 8						
-L-	200+0.00 - 230+00.00	209,522	0	31,660	0	200,047
SUBTOTAL		209,522	0	31,660	0	200,047
SUMMARY NO. 9						
-L-	230+00.00 - 260+00.00	59,850	0	82,447	22,597	0
SUBTOTAL		59,850	0	82,477	22,597	0

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		CU. YARDS	CU. YARDS	CU. YARDS	CU. YARDS	CU. YARDS
SUMMARY NO. 10						
-L-	260+00.00 - 280+00.00	24,097	0	150,172	126,075	0
SUBTOTAL		24,097	0	150,172	126,075	0
SUMMARY NO. 11						
-L-	280+00.00 - 297+50.00	9,693	0	189,493	179,800	0
-Y2-	10+30.00 - 10+80.00	65	0	0	0	65
SUBTOTAL		9,758	0	189,493	179,800	65
SUMMARY NO. 12						
-L-	297+50.00 - 322+50.00	976,112	0	38,938	0	1,149,157
-Y4-	10+30.00 - 11+75.00	364	0	0	0	364
SUBTOTAL		976,476	0	38,938	0	1,149,157
SUMMARY NO. 13						
-L-	322+50.00 - 328+50.00	365	0	623,319	622,954	0
SUBTOTAL		365	0	623,319	622,954	0
SUMMARY NO. 14						
-L-	328+50.00 - 333+50.00	174,187	0	1,187	0	208,782
SUBTOTAL		174,187	0	1,187	0	208,782
SUMMARY NO. 15						
-L-	333+50.00 - 340+00.00	8,664	0	170,178	161,514	0
SUBTOTAL		8,664	0	170,178	161,514	0
SUMMARY NO. 16						
-L-	340+00.00 - 346+50.00	10,165	0	3,159	0	7,006
SUBTOTAL		10,165	0	3,159	0	7,006
SUMMARY NO. 17						
-L-	346+50.00 - 356+00.00	16,241	0	41,720	25,479	0
-Y5-	10+00.00 - 15+00.00	1,844	0	1,475	0	369
SUBTOTAL		18,085	0	43,195	25,479	369
PROJECT SUBTOTAL		3,098,204	79,500	2,017,467	1,347,875	2,989,540
LOSS CLR. AND GRUB.		-67,000				-67,000
ADD. UNDERCUT			4,000	4600	4,600	4,000
SUMMARY SUBTOTAL		3,031,204	83,500	2,022,067	1,352,475	2,926,540
ROCK ADJUSTMENT				-454,323	-1,352,475	-1,157,765
PROJECT TOTAL		3,031,204	83,500	1,567,744	0	1,768,775
SAY		3,100,000	84,000	1,567,744	0	1,800,000

-L- PAVEMENT STRUCTURE VOLUME = 25,556 CY

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