

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

SUMMARY OF EARTHWORK
 IN CUBIC YARDS

REVISIONS

LOCATION	UNCLASSIFIED EXCAVATION	EMBANKMENT + %	BORROW	TOTAL WASTE
PHASE I				
-Y4WB- 23+50.00 TO 46+50.00 (RT)	12158	9042	0	3116
-Y4WB- 46+50.00 TO 69+50.00 (RT)	7779	24023	16244	0
SUBTOTAL (PHASE I)	19937	33065	16244	3116
PHASE II				
-Y4EB- 23+50.00 TO 46+50.00 (LT)	0	0	0	0
-Y4EB- 23+50.00 TO 46+50.00 (MED)	0	0	0	0
-Y4WB- 23+50.00 TO 46+50.00 (MED)	9	0	0	9
-Y4EB- 46+50.00 TO 75+00.00 (LT)	0	0	0	0
-Y4EB- 46+50.00 TO 75+00.00 (MED)	0	0	0	0
-Y4WB- 46+50.00 TO 75+00.00 (MED)	14	0	0	14
-Y4WB- 69+50.00 TO 75+00.00 (RT)	0	0	0	0
SUBTOTAL (PHASE II)	23	0	0	23
TOTAL	19960	33065	16244	3139
MATERIAL FOR SHOULDER CONSTRUCTION		2006	2006	
WASTE IN LIEU OF BORROW			-3139	-3139
PROJECT TOTAL	19960	35071	15111	0
EST. 5% TO REPLACE TOP SOIL ON BORROW PIT			756	
GRAND TOTAL	19960	35071	15867	
SAY	20000		15900	
ESTIMATED PAVEMENT STRUCTURE VOLUME	1910 CY			
ESTIMATED DDE	1000 CY			

NOTE: SEE SHEET STREAM - 2D-4 FOR STREAM RELOCATION EARTHWORK SUMMARY

NOTE: NO ROADWAY GEOTECHNICAL INFORMATION HAS BEEN PROVIDED FOR THIS PROJECT.