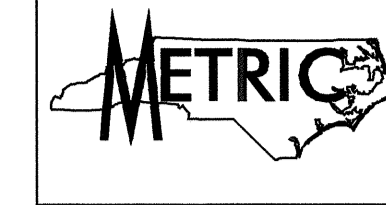


STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS



SUMMARY OF EARTHWORK
 IN CUBIC METERS

SUMMARY OF SHOULDER DRAINS
 IN METERS

LOCATION	UNCL. EXCAVATION	UNDERCUT	EMBT +%	BORROW	WASTE
-L- LT. STA. 10+00.000 TO 17+00.000	7,152		1,894		5,258
-L- RT. STA. 10+00.000 TO 17+00.000	887		554		333
SUBTOTAL:	8,039		2,448		5,591
-RPA- RT. STA. 5+60.000 TO 7+40.000	1,939		3,880	1,941	
-RPB- RT. STA. 4+33.568 TO 6+70.056	6,485		2,608		3,877
SUBTOTAL:	8,424		6,488	1,941	3,877
-CR1- STA. 10+00.000 TO 11+51.990	77		160	83	
-CR2- STA. 10+00.000 TO 11+52.312	93		121	28	
SUBTOTAL:	170		281	111	
-CR1- STA. 10+00.000 TO 11+51.990	160		92		68
-CR2- STA. 10+00.000 TO 11+52.312	121		112		9
SUBTOTAL:	281		204		77
GRAND SUBTOTAL:	16,914		9,421	2,052	9,545
SHOULDER MATERIAL:			47,800	47,800	
WASTE IN LIEU OF BORROW:				-9,545	-9,545
PROJECT TOTAL:	16,914		57,221	40,307	
REPLACE TOPSOIL ON BORROW PIT:				2,015	
GRAND TOTAL:	16,914		57,221	42,322	
SAY:	17,000m ³			42,500m ³	

LOCATION	SHOULDER DRAINS	OUTLET PIPES	CONCRETE PADS
SBL OUTSIDE SHOULDER DRAINS			
-SBL- STA. 16+80 TO 17+80	100	2.658	1
-SBL- STA. 24+50 TO STA. 31+00	650	38.570	1
-SBL- STA. 35+50 TO 39+50	400	15.900	2
-SBL- STA. 51+50 TO 61+00	950	50.000	5
-SBL- STA. 96+20 TO 97+20	950	50.000	0
-SBL- STA. 97+50 TO 101+30	380	9.403	2
SBL INSIDE SHOULDER DRAINS			
-SBL- STA. 17+90 TO 24+72	682	38.879	2
NBL OUTSIDE SHOULDER DRAINS			
-NBL- STA. 15+60 TO 19+71	411	27.792	1
-NBL- STA. 20+50 TO 30+50	1000	1000	6
-NBL- STA. 38+00 TO 39+50	150	9.151	1
-NBL- STA. 51+50 TO 61+00	950	44.066	6
-NBL- STA. 97+00 TO 101+30	430	17.044	3
NBL INSIDE SHOULDER DRAINS			
-NBL- STA. 35+50 TO 38+14	264	25.100	0
TOTAL	6467	333	30
SAY	6500	350	33

SUMMARY OF ASPHALT PAVEMENT REMOVAL
 IN SQUARE METERS

SUMMARY OF GLARE SCREEN
 IN METERS

LOCATION	ASPHALT REMOVAL	ASPHALT BREAK-UP
-L- LT. STA 14+00.000 TO STA 17+08.112	6,328.970	790.209
-RPB- LT. STA 0+00.000 TO STA 5+84.490	12264.300	-
-RPB- LT. STA 4+86 TO STA 6+93.650	1467.758	-
-CR1- STA. 10+00 TO STA 11+52.312	500	-
-CR1- STA. 10+00 TO STA 11+52.312	564	-

LOCATION	GLARE SCREEN
-RPBC- LT. STA 3+26.039 TO STA 5+56.178	230
-RPCA- RT. STA 8+77.338 TO STA 11+59.552	282

SUMMARY OF CONCRETE MEDIAN BARRIER
 IN METERS

LOCATION	CONC. MEDIAN BARRIER
-RPBC- LT. STA 3+26.039 TO STA 4+83.074	158
-RPCA- RT. STA 8+77.338 TO STA 11+59.552	282