

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SUMMARY OF PAVEMENT REMOVAL

IN SQUARE YARDS

SURVEY LINE	LOCATION	QUANTITY
-Y1- STA. 10+22.88 TO STA. 13+19.24	LT.	496.6 SY
-L- STA. 21+25.00 TO STA. 24+36.86 *	LT.	262.5 SY
-L- STA. 24+95.11 TO STA. 27+00.00 *	LT.	171.1 SY
PER GEO TECH. RECOMMENDATION	(CONTINGENCY)	500.0 SY
PROJECT TOTAL		1430.2 SY
SAY:		1435.0 SY

* TEMPORARY PAVEMENT (SEE TCP PLANS)

SUMMARY OF EARTHWORK

IN CUBIC YARDS

LOCATION	UNCLASSIFIED EXCAVATION	EMBT+%	BORROW	WASTE
-L- LT. 10+00.00 TO 15+00.00	992	7	0	985
-L- LT. 15+50.00 TO 20+00.00	539	91	0	448
-L- LT. 20+00.00 TO 24+00.00	204	271	67	0
-L- RT. 10+00.00 TO 19+50.00	304	302	0	2
-L- RT. 20+50.00 TO 23+50.00	73	22	0	51
-RPD- 10+00.00 TO 10+80.00	98	31	0	67
-Y- 10+50.00 TO 11+80.00	109	26	0	78
-Y1- 10+00.00 TO 12+00.00	91	50	0	41
-Y1- 13+50.00 TO 15+00.00	50	182	132	0
SUBTOTAL NO. 1	2460	981	199	1672
-Y2- 10+50.00 TO 15+20.00	250	199	0	51
-L- RT. 24+00.00 TO 30+00.00	137	139	2	0
-L- LT. 24+00.00 TO 30+00.00	164	557	393	0
SUBTOTAL NO. 2	551	895	395	51
PROJECT SUBTOTALS	3011	1876	594	1729
LOSS DUE TO CLEAR. & GRUBBING	-150			-150
ADDITIONAL UNDERCUT EXCAV.	0	0	0	0
WASTE IN LIEU OF BORROW			-594	-594
PROJECT TOTALS	2861	1876	0	985
REPLACE TOP SOIL BORROW PITS	0			
GRAND TOTALS	2861	1876	0	985
SAY	2900		0	

UNDERCUT EXCAVATION = 1500 CUBIC YARDS (CONTINGENCY ITEM)

DRAINAGE DITCH EXCAVATION = 2 CUBIC YARDS

APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION, BORROW EXCAVATION, SHOULDER BORROW, FINE GRADING, CLEARING AND GRUBBING, BREAKING OF EXISTING PAVEMENT AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE LUMP SUM PRICE FOR "GRADING".

SUMMARY OF MILLING ASPHALT PAVEMENT

LINE	STA. TO STA.	LOCATION	VARIABLE 2.5" TO 3" SQ. YARDS	INCIDENTAL SQ. YARDS
-L-	10+00.00 TO 23+58.49	LT.	1696.51	
-L-	23+93.17 TO 29+70.00	LT.	706.21	
-L-	10+00.00 TO 23+50.28	RT.	1662.15	
-L-	23+84.82 TO 29+70.00	RT.	714.03	
-Y1-	10+67.00 TO 12+39.81	CL.	534.94	
-L-	10+00.00 TO 10+00.00	CL.		158.24
-L-	12+00.00 TO 13+50.00	CL.		192.30
-L-	15+50.00 TO 27+00.00	CL.		1479.14
-L-	28+50.00 TO 29+70.00	CL.		202.27
-RPD-	10+70.00 TO 10+80.00	LT.		5.78
-RPD-	10+70.00 TO 10+80.00	RT.		6.74
-Y-	10+50.00 TO 11+80.00	CL.		252.09
-Y1-	10+50.00	CL.		49.70
-Y1-	13+50.00 TO 14+60.00	CL/RT.		173.58
-Y2-	13+50.00 TO 15+10.00	LT/CL.		227.38
TOTAL			5313.85	2747.22
SAY			5320	2750

SUMMARY OF CHAIN LINK FENCE

SURVEY LINE	LOCATION	FABRIC (FEET)	LINE POST	TERMINAL POST
-L- STA 23+96.63 TO STA. 24+64.10	LT.	19.26	2	2
PROJECT TOTAL		19.26	2	2
SAY:		25.0 FT.	2 EACH	2 EACH