

5/28/99

NOTE:QUANTITES ARE APPROXIMATE ONLY.THE RESIDEN ENGINEER WILL USE METHODS INCLUDING BUT NOT LIMITED TO RECROSS-SECTIONING,TRUCK MEASUREMENTS,AND AERIAL SURVEYS TO COMPUTE FINAL QUANTITIES WHICH THE CONTRACTOR WILL BE PAID.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJECT REFERENCE NO.	SHEET NO.
U-5728	3B-1

ASPHALT PAVEMENT REMOVAL
SUMMARY

LINE	BEGIN STA.	END STA.	LOCATION	AREA FT	AREA YD
-L-	10+00	14+50	MED	5503.19	611.47
-Y2-	11+33	15+24	MED	8060.75	895.63
				TOTAL	1507.11
				SAY	1510

SUMMARY OF EARTHWORK
IN CUBIC YARDS

LINE	STATION	STATION	UNCL. EXCAV.	UNDERCUT	EMBANK.	BORROW	WASTE
-L- RT	25+50.00	37+00.00	951		420		531
SUBTOTALS:			951		420		531
-Y1-	12+50.00	19+50.00	705		369		336
SUBTOTALS:			705		369		336
-L- RT	11+50.00	24+00.00	686		693	32	25
SUBTOTALS:			686		693	32	25
-L- LT	10+00.00	14+50.00	160				160
SUBTOTALS:			160				160
TOTAL:			2502		1482	32	1052
LOSS DUE TO CLEARING AND GRUBBING			-100				-100
WASTE IN LIEU OF BORROW						-32	-32
PROJECT TOTAL:			2402		1482	0	920
GRAND TOTALS:			2432		1482	0	920
SAY:			2500				

UNCLASSIFIED EXCAVATION - ACCEPTABLE, BUT NOT TO BE USED IN THE TOP 3FT OF EMBANKMENT OR BACKFILL = 425 CY (-L- STA. 26+75 TO 33+00)
SHOULDER BORROW = 225 CUBIC YARDS
EST. SHALLOW UNDERCUT = 1345 CUBIC YARDS
EST. SELECT GRANULAR MATERIAL = 750 CUBIC YARDS
EST. UNDERCUT EXCAVATION = 500 CUBIC YARDS

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