EARTHWORK

V. C.	% GRADE	STATION	GRADES: ELEVATION ON TANGENT	GRADES: ELEVATION ON V. CURVES	GRADES: CORR. V. C.	DIST.	TOTAL EXCAVATION EARTH AND ROCK: AREA	TOTAL EXCAVATION EARTH AND ROCK: CU. YDS.			EMBANKMENT: AREA	EMBANKMENT: CU. YDS.	BASE: AREA	BASE: CU. YDS.
				NORTHBOUND REST AREA										
		5+25									0			
						25						135		
		+50					0				292		C	4679
						50		457				305	F	545
		6+00					494				37		EXC	3998
								1306				49		
		+50					917				16			
								1511				18		
		7+00					715				3			
								1017				20		
		+50					383				19			
						50		373				18		
		8+00					20				0			
						20		15						
		+20					20							
							BUTT							
				SOUTHBOUND REST AREA										
		3+75									0			
						25						750		
		4+00									1619			
						50						3007		
		+50									1629			
												2751	F	12835
		5+00									1342		EXF	16044
												2459		
		+50									1314			
												2082		
		6+00									935			
						50						1479		
		+50									662			
						25						307		
		+75									0			

CARRIED FORWARD
COLUMN FOOTINGS 4679 13380

EARTHWORK

V. C.	% GRADE	STATION	GRADES: ELEVATION ON TANGENT	GRADES: ELEVATION ON V. CURVES	GRADES: CORR. V. C.	DIST.	TOTAL EXCAVATION EARTH AND ROCK: AREA	TOTAL EXCAVATION EARTH AND ROCK: CU. YDS.			EMBANKMENT: AREA	EMBANKMENT: CU. YDS.	BASE: AREA	BASE: CU. YDS.

CARRIED FORWARD
COLUMN FOOTINGS

EARTHWORK SUMMARY

STATE OF VERMONT
DEPARTMENT OF
HIGHWAYS

SUMMARY OF BALANCES

STATION	TO STATION	TOTAL EXCAV. EARTH & ROCK CUBIC YARDS	ROCK EXCAV. CUBIC YARDS	EMBANKMENT CUBIC YARDS	EXCESSES CUT	EXCESSES FILL	ACCUMULATIVE EXCESSES CUT	ACCUMULATIVE EXCESSES FILL	BASE CUBIC YARDS
NB 5+00	NB 8+00	4679		545	3998		3998		
SB 3+75	SB 6+75	0		12835		16044		12046	

SHEET NO.	COL. NO.	SUMMARY BY COLUMNS: EXCAVATION TOTAL CU. YDS.	EXCAVATION ROCK CU. YDS.	EMBANKMENT CUBIC YARDS		BASE CUBIC YARDS

REMARKS

EARTH AND ROCK EXCAVATION	4679
SOLID ROCK EXCAVATION	
EARTH EXCAVATION	
PLANIMETERED FILL	13380
LESS FACTORED SOLID ROCK	
LESS DISPLACEMENT OF ANY LARGE STRUCTURES	
NET PLANIMETERED FILL	13380
FACTOR	1.25
PLANIMETERED FILL INCLUDING FACTOR	16725
MATERIALS AVAILABLE FOR FILLS	4679
EARTH EXCAVATION	
CHANNEL EXCAVATION	
UNDERDRAIN EXCAVATION	
STRUCTURE EXCAVATION	
TOTAL MATERIAL AVAILABLE FOR FILL	4679
TOTAL FILL INCLUDING FACTOR	16725
TOTAL MATERIAL FOR FILL	
BORROW	12046

PROJECT GEORGIA - FAIRFAX

PROJECT I NO. 89-3 (50)
SHEET 3 OF 36 SHEETS