

EARTHWORKS

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

										SUMMARY AND BALANCES																				
STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT		AREA	CU. YDS.	STATION	DIST	TOTAL EXCAVATION EARTH AND ROCK		ROCK EXCAVATION		EMBANKMENT		AREA	CU. YDS.	STATION TO STATION	TOTAL EXCAV EARTH & ROCK	ROCK EXCAV CUBIC YARDS	EMBANKMENT CUBIC YARDS	EXCESSES		ACCUMULATIVE EXCESSES				
		AREA	CU. YDS.	AREA	CU. YDS.	AREA	CU. YDS.					AREA	CU. YDS.	AREA	CU. YDS.	CUT	FILL							CUT	FILL					
MAINLINE										TH #6																				
										20+18	32	0	4		45	28					199+50	207+00	2201	644	1460		1460			
199+50		16				1				20+50	50	6	19		3	11					200+00									
	50		34				24			21+00		14			9	8														
200+00		21				25				21+50	50	25	36		0	8														
	50		112				75			22+00		0			0															
200+50		100				61																								
	50		237				155																							
201+00		156				106																								
	50		274				171																							
201+50		140				79																								
	46		238				135																							
201+96		140				79																								
	4																													
202+00																														
	50																													
202+50																														
	50																													
203+00																														
	6																													
203+06		30				25																								
	44		49				39																							
203+50		30				25																								
	50		109				32																							
204+00		88				10																								
	50		191				11																							
204+50		118				2																								
	50		273				2																							
205+00		177				0																								
	50		342																											
205+50		192				0																								
	50		260																											
206+00		89				0																								
	50		82																											
206+50		0				0																								
	50																													
207+00		0				0																								

REMARKS	
EARTH AND ROCK EXCAVATION	2293
SOLID ROCK EXCAVATION	0
EARTH EXCAVATION	2293
PLANIMETERED FILL	691
LESS FACTORED SOLID ROCK	0
LESS DISPLACEMENT OF ANY LARGE STRUCTURES	0
NET PLANIMETERED FILL	691
FACTOR	104
PLANIMETERED FILL INCLUDING FACTOR	795
MATERIALS AVAILABLE FOR FILLS	
EARTH EXCAVATION	2293
CHANNEL EXCAVATION	0
UNDERDRAIN EXCAVATION	0
STRUCTURE EXCAVATION	0
TOTAL MATERIAL AVAILABLE FOR FILL	2293
TOTAL FILL INCLUDING FACTOR	795
TOTAL MATERIAL FOR FILL	0
BORROW	0
EXCESS EXCAVATION	1498

PROJECT: CHESTER	PROJECT NO.: BRF 025-1(35)
DESIGN FILE NAME: M:\1549100 VAOT-Chester Curv\HWY\DRAW\zfi34frm.dgn	PLOT DATE: 28-MAY-2003
IPARM FILE NAME: zfi34ew.i	SURVEY DATE: 8/90
SURVEYED BY: SHERIDAN	DRAWN BY: L. BULLOCK
SQUAD LEADER: PORTALUPI	SHEET: 13 OF 79