EARTHWORK SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

FED. ROAD DIVISION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.		POST WAR		

V.C.	% GRADE	STATION	GRADES: ELEVATION ON TANGENT	ELEVATION ON V CURVES	CORR V.C.	DIST.	TOTAL EXCAVATION EARTH AND ROCK: AREA	CU. YDS.	AREA	CU. YDS.	EMBANKMENT: AREA	CU. YDS.	BASE: AREA	CU. YDS.
550' VC	0.0000 %	975	545.80	546.35	+0.55									
		+43.41	545.80	546.80	+1.00						958			
		+50	545.80	546.88	+1.08	50.20						1,825		
		+93.61	545.80	547.48	+1.68						1,005			
		976	545.80	547.58	+1.78	50.20						1,939		
		+43.81	545.80	548.34	+2.54						1,081		C	0
													F	28,643
		+50	545.80	548.46	+2.66	50.20						2,029	F.FAC	1.15
		+94.01	547.50	549.38	+1.88						1,102		EXF	32,939
		977	547.73	549.51	+1.78	50.19						2,095		
		+44.20	549.44	550.59	+1.15						1,152			
		+50	549.67	550.75	+1.08	50.20						2,224		
		+94.40	551.38	551.98	+0.60						1,240			
		978	551.60	552.15	+0.55	50.20						2533		
		+44.60	553.32	553.55	+0.23						1485			
		+50	553.53	553.73	+0.20	50.19						3036		
		+94.79	555.27	555.30	+0.03						1781			
		979	555.47	555.49	+0.02	50.20						3606		
		+25	556.43	556.43	0									
		+44.99	557.21								2098			
		+50	557.40			50.20						4313		
		+95.19	559.15								2541			
	+3.8667 %	980	559.33			50.19						5043		
		+45.38	561.09								2885			
		+50	561.27			50.20						5527		
		+95.58	563.03								3060			
		981	563.20			50.20						5859		
		+45.78	564.97								3243			
		+50	565.13			50.20						6217	C	0
													F	68,571
		+95.98	566.91								3445		F.FAC	1.15
		982	567.07			50.19						6502.	EXF	78,857
		+46.17	568.85								3551			
		+50	569.00			50.20						6819		
		+75	569.97	569.97	0									
			570.80	570.79	-0.01						3784			
		983	570.93	570.92	-0.01									
						50.20						7130		
		+46.57	572.73	572.65	-0.08						3886			
		+50	572.87	572.78	-0.09	50.19						7213		
		+96.76	574.67	574.44	-0.23						3875			
		984	574.80	574.56	-0.24	50.20						7276		
		+46.96	576.62	576.16	-0.46						3952			
		+50	576.73	576.25	-0.48	50.20						7705		
		+97.16	578.56	577.79	-0.77						4336			
		985	578.67	577.88	-0.79	50.20						8323		
		+47.36	580.50	579.35	-1.15						4617			
		CARRIED FORWARD						0				0		
		COLUMN FOOTINGS						0				97,214		

V.C.	% GRADE	STATION	GRADES: ELEVATION ON TANGENT	ELEVATION ON V CURVES	CORR V.C.	DIST.	TOTAL EXCAVATION EARTH AND ROCK: AREA	CU. YDS.	AREA	CU. YDS.	EMBANKMENT: AREA	CU. YDS.	BASE: AREA	CU.YDS.
1000' VC	+3.8667 %	985	578.67	577.88	-0.79									
		+47.36	580.50	579.35	-1.15						4617			
		+50	580.60	579.42	-1.18	50.19						8642		
		+97.55	582.44	580.82	-1.62						4681			
		986	582.53	580.89	-1.64	50.20						9052		
		+47.75	584.38	582.22	-2.16						5056			
													C	0
		+50	584.47	582.28	-2.19	50.20						9689	F	96,447
		+97.95	586.32	583.54	-2.78						5366		F.FAC	1.15
													EXF	110,914
		987	586.40	583.59	-2.81	50.19						10,208		
		+48.14	588.26	584.78	-3.48						5617			
		+50	588.33	584.82	-3.51	50.20						10,469		
		+75	589.30	585.41	-3.89									
		+98.34	589.48	585.95	-3.53						5645			
		988	589.49	585.98	-3.51	50.20						10,534		
		+48.54	589.86	587.03	-2.83						5686			
		+50	589.87	587.06	-2.81	50.19						10,476		
		+98.73	590.24	588.04	-2.20						5585			
		989	590.25	588.06	-2.19	50.20						10,268		
	+0.7562 %	+48.93	590.62	588.97	-1.65						5460			
		+50	590.62	588.98	-1.64	50.20						9272		
		+99.13	590.99	589.81	-1.18						4514			
		990	591.00	589.82	-1.18	50.19						7837		
		+49.32	591.37	590.58	-0.79						3918			
		+50	591.38	590.59	-0.79	50.20						6451		
		+99.52	591.75	591.27	-0.48						3021			
		991	591.76	591.28	-0.48	50.20						4731	C	313
													F	18,168
		+49.72	592.13	591.89	-0.24						2068		F.FAC	1.15
		+50	592.14	591.90	-0.24	50.19						3080	EXF	20,580
		+99.91	592.51	592.42	-0.09						1246			
		992	592.51	592.42	-0.09									
						50.09						1898		
		+30.36	592.74	592.71	-0.03									
		+50	592.89	592.88	-0.01						800			
		+75	593.08	593.08	0	50						1162		
		993	593.27								455			
		+50	593.65			50	0		BACK AHD		89/218	504		
						50		18				271		
		994	594.03				19				75			
						50		87				70		
		+50	594.40				75				1			
						50		208				1		
		995	594.78				150				0			
						50		449						
		+50	595.16				335							
						50		709						
		996	595.54				431						C	1,819
						50		564					F	0
		+50	595.92				178						F.FAC	1.15
						29.50		97						
		+79.50	596.14				0						EXC	1,819
		CARRIED FORWARD						0				0		
		COLUMN FOOTINGS						2,132				114,615		

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

PROJECT WEST RUTLAND - RUTLAND EAST BOUND

PROJECT F-ECC-F NO. 020-1(10) C/2
SHEET 20 OF 459 SHEETS

BRUNING 42-126 40592