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	GRADES: ELEVATION ON V CURVES	GRADES: CORR V.C.	GRADES: DIST	TOTAL EXCAVATION EARTH AND ROCK: AREA	TOTAL EXCAVATION EARTH AND ROCK: CU. YDS.	AREA	CU. YDS.	EMBANKMENT: AREA	EMBANKMENT: CU. YDS.	BASE: AREA	BASE: CU. YDS.
		967	543.14											
		+06.02	543.20								773			
		+50	543.60			50.14						1486		
		+56.16	543.66								827			
X		968	544.06	544.06	0	50.13						1588	C	0
													F	13744
		+06.29	544.12	544.12	-0.00						884		F.FAC	1.15
	+0.9185 %	+50	544.52	544.49	-0.03	50.13						1586	EXF	15806
		+56.42	544.58	544.54	-0.04						824			
		969	544.98	544.87	-0.11	50.13						1390		
		+06.55	545.04	544.91	-0.13						673			
		+50	545.44	545.18	-0.26	50.12						1190		
		+56.67	545.50	545.22	-0.28						609			
400' VC		970	545.90	545.44	-0.46	50						1183		
		+06.67	545.90	545.47	-0.43						669			
		+50	545.90	545.64	-0.26	50						1270		
		+56.67	545.90	545.66	-0.24						703			
		971	545.90	545.79	-0.11	50						1459		
		+06.67	545.90	545.80	-0.10						873			
		+50	545.90	545.87	-0.03	50						1631		
		+56.67	545.90	545.88	-0.02						888			
X		972	545.90	545.90	0	49.96						1598	C	56
													F	13686
		+06.63	545.90								839		F.FAC	1.15
		+50	545.90			49.87						1577	EXF	15683
		+56.50	545.90				0				869			
		973	545.90			49.87		28				911		
		+06.37	545.90				30				117			
		+50	545.90			49.87		28				783		
	0.0000 %	+56.24	545.90				0				731			
X		+75	545.90	545.90	0									
						49.86						1449		
		974	545.90	545.92	+0.02									
		+06.10	545.90	545.93	+0.03						838			
		+50	545.90	546.10	+0.20	49.87						1492		
		+55.97	545.90	546.13	+0.23						778			
		975	545.90	546.44	+0.54	49.86						1516		
		+05.83	545.90	546.49	+0.59						864			
		+50	545.90	546.96	+1.06	49.86						1573		
		+55.69	545.90	547.03	+1.13						840			
		976	545.90	547.66	+1.76	49.86						1553		
		+05.55	545.90	547.75	+1.85						842			
550' VC		+50	545.90	548.53	+2.63	49.86						1518		
		+55.41	546.11	548.63	+2.52						802			
		977	547.81	549.57	+1.76	49.86						1502		
	+3.8204 %	+05.27	548.01	549.69	+1.68						825			
		CARRIED FORWARD						0				6146		
		COLUMN FOOTINGS						56				28255		

V.C.	% GRADE	STATION	GRADES: ELEVATION ON TANGENT	GRADES: ELEVATION ON V CURVES	GRADES: CORR V.C.	GRADES: DIST.	TOTAL EXCAVATION EARTH AND ROCK: AREA	TOTAL EXCAVATION EARTH AND ROCK: CU. YDS.	AREA	CU. YDS.	EMBANKMENT: AREA	EMBANKMENT: CU. YDS.	BASE: AREA	BASE: CU.YDS.
		977	547.81	549.57	+1.76									
		+05.27	548.01	549.69	+1.68						825			
													C	0
		+50	549.72	550.78	+1.06	49.85						1648	F	19,786
													F.FAC	1.15
		+55.12	549.92	550.92	+1.00						960			
													EXF	22,754
		978	551.63	552.17	+0.54	49.85						1842		
		+04.97	551.82	552.32	+0.50						1035			
		+50	553.54	553.74	+0.20	49.85						2008		
		+54.82	553.73	553.90	+0.17						1140			
		979	555.45	555.47	+0.02	49.85						2235		
		+04.67	555.63	555.64	+0.01						1281			
X		+25	556.41	556.41	0									
						49.65						2644		
		+50	557.36											
		+54.32	557.53								1595			
		980	559.27			50.05						3263		
		+04.37	559.44								1925			
		+50	561.18			49.84						3886		
		+54.21	561.34								2285			
		981	563.09			49.84						4532		
		+04.05	563.25								2625			
													C	0
		+50	565.00			49.84						5080	F	58,166
													F.FAC	1.15
		+53.89	565.15								2879			
													EXF	66,891
		982	566.91			49.84						5486		
		+03.73	567.05								3065			
	+3.8204 %	+50	568.82			49.84						5807		
		+53.57	568.96								3227			
X		+75	569.78	569.78	0									
						49.84						6107		
		983	570.73	570.72	-0.01									
		+03.41	570.86	570.85	-0.01						3390			
		+50	572.64	572.55	-0.09	49.83						6379		
		+53.24	572.77	572.68	-0.09						3523			
		984	574.55	574.31	-0.24	49.83						6864		
		+03.07	574.67	574.42	-0.25						3915			
		+50	576.46	575.99	-0.47	49.83						7071		
		+52.90	576.57	576.08	-0.49						3748			
		985	578.37	577.59	-0.78	49.83						6954		
		+02.73	578.48	577.68	-0.80						3788			
		+50	580.28	579.11	-1.17	49.83						7161		
		+52.56	580.38	579.19	-1.19						3972			
		986	582.19	580.56	-1.63	49.82						7355		
		+02.38	582.29	580.63	-1.66						4000			
		+50	584.10	581.92	-2.18	49.83						7435		
		+52.21	584.19	581.99	-2.20						4057			
		987	586.01	583.22	-2.79	49.82						7611		
		+02.03	586.09	583.27	-2.82						4193			
		CARRIED FORWARD							0			29,562		
		COLUMN FOOTINGS							0			101,368		

V.C.	% GRADE	STATION	GRADES: ELEVATION ON TANGENT	GRADES: ELEVATION ON V. CURVES	GRADES: CORR V.C.	GRADES: DIST.	TOTAL EXCAVATION EARTH AND ROCK: AREA	TOTAL EXCAVATION EARTH AND ROCK: CU. YDS.	AREA	CU. YDS.	EMBANKMENT: AREA	EMBANKMENT: CU. YDS.	BASE: AREA	BASE: CU. YDS.
		987	586.01	583.22	-2.79									
		+02.03	586.09	583.27	-2.82						4193			
		+50	587.92	584.43	-3.49	49.82						7445		
		+51.85	588.00	584.48	-3.52						3877		C	0
													F	69,196
X		+75	588.88	585.01	-3.87								F.FAC	1.15
						49.82						6275		
		988	589.06	585.57	-3.49								EXF	79,575
		+01.67	589.07	585.60	-3.47						2925			
		+50	589.43	586.64	-2.79	49.81						5682		
		+51.48	589.44	586.67	-2.77						3235			
		989	589.79	587.61	-2.18	49.82						6214		
		+01.30	589.80	587.64	-2.16						3500			
		+50	590.15	588.52	-1.63	49.81						6791		
		+51.11	590.16	588.54	-1.62						3862			
		990	590.52	589.35	-1.17	49.82						7227		
		+00.93	590.52	589.36	-1.16						3971			
		+50	590.88	590.10	-0.78	49.81						6543		
		+50.74	590.88	590.10	-0.78						3122			
													C	743
		991	591.24	590.77	-0.47	49.80						4950	F	19,813
													F.FAC	1.15
		+00.54	591.25	590.78	-0.47						2245			
													EXF	22,042
	+0.7268 %	+50	591.61	591.37	-0.24	49.81						3513		
		+50.35	591.61	591.37	-0.24						1563			
		992	591.97	591.88	-0.09	49.81						2308		
		+00.16	591.97	591.88	-0.09						939			
		+30.36	592.19	592.16	-0.03	49.84						1310		
		+50	592.33	592.32	-0.01						480			
X		+75	592.51	592.51	0	50						773		
		993	592.70							BACK 355 AHD 201				
						50						301		
		+50	593.06				0				124			
						50		19				115		
		994	593.42				21				0			
						50		205						
		+50	593.79				200							
						50		519						
		995	594.15				360							
						50		683						
		+50	594.51				378							
						50		725						
		996	594.88				405				0			
						50		391				11		
		+50	595.24				17				12		C	1800
						4.13		1				1	F	12
		+54.13	595.27				0				0		FFAC.	1.15
													EXC	1786
		CARRIED FORWARD						0				0		
		COLUMN FOOTINGS						2543				59,459		

PROJECT __ WEST RUTLAND - RUTLAND - WEST BOUND __

PROJECT F-EGC-F NO. 020-1(10) C/2

SHEET 23 OF 459 SHEETS

BRUNING 40-105 40/592