ITEM DETAIL AND DRAINAGE SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE STRUCTURES

STA.	STA.	POSITION	ASKEW	TYPE IN/OUT	DITCH IN	DITCH OUT	PIPE ARCH S IN	PIPE ARCH R IN	PIPE ARCH L FT	PIPE D IN	PIPE L FT	ALLOWABLE OPTIONS PCCSP TH	CAAP TH	RCP CL	CSP TH	CPEP	SEAMLESS COPPER WATER TUBE FT	PIPE ELBOW NO-DEG	ES EA	CB	PRCD	DEPTH DI	CONC CL B CY	REIN STEEL LBS	DI GRATE TYPE	CHAN ELEV	CRM CY	TR EXCAV EARTH CY	TR EXCAV ROCK CY	COMM EXC CY	UNC CHAN EXC CY	STRUC EXCAV CY	GRAN BKF STRUC CY	GRAN BORR CY	EROS MATT SY	STONE FILL CY	STONE FILL TYPE	MRKR POSTS LT	MRKR POSTS RT	PLASTIC WATER PIPE LF	SLEEVE FOR UTIL. LF	REMARKS
TH #61	3+50	RT-LT								18	44				.064	X			1									13								1	I	1	1			
TH #13	1+00	LT-RT								18	42	.064	.060			X			1									11								1	I	1	1			
TH #5	0+38.23	LT-RT	79-21 LT							18	64	.064	.060			X												13														
TH #5	0+55	LT-RT	82 LT																									10														REMOVE 18'' RCP
TH #5	0+60	RT								15	26			III	.064	X																			3.5	I					REMOVE 12'' CGMP
				TOTALS						15	26			III	.064	X												47							5.5	I	2	2			
				SHEET	4	OF 4				18	106	.064	.060			X			1																						
										18	44				.064	X			1																						
			TOTALS							12	56		.060		.064	X	150	3-15			2	70.5	5544	17-A			3248	126	374					5646	649	I	25	31	170	220	
			SHEETS 1	THRU 4						15	644			III	.064	X		2-25						6-B										568	II					
										18	44				.064	X		3-35	1					1-D										100	IV					
										18	842			III		X																								
										18	164	.064	.060	III		X																								
										18	738	.064	.060			X			5																						
										24	78				.064	X																								
										24	694	.064	.060			X		°	4																						
										24	96	.064	.060	III		X																								
										24	576			III		X																								
										30	68			III		X																								
										30	184	.079	.075			X																								
										42	86	.109	.105																											
										48	132	.109	.105																											
			TOTALS																																					

GUARD RAIL

STA.	STA.	LT.	RT.	END TREATMENT MELT	END TREATMENT ANCHOR
TOTALS					

UNDERDRAIN

STA.	STA.	TYPE	POS.	D	L	TRENCH E	TRENCH R	GRAN BKF	FB	STN FILL	MKR PST
TOTALS											

PROJECT NAME GROTON - RYEGATE
PROJECT NUMBER F 026 - 1(30)

dd073d4.i 12-MAR-1997
SHEET 13 OF 152 SHEETS