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	PCCSP TH	CAAP TH	RCP CL	CSP TH	PVC CL	GATE VALVE EA	PIPE ELBOW NO-DEG	E S EA	CB	PRCCDI	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	RELAY PIPE LF	CONC RMVL CY	EXC RNTL HR	TRK RNTL HR	REMARKS
SUMMARY	SHEET	* 1																																										
SHEET	1 OF 13									15	6				.064								3.5	288	1-B	2	1.0	598	18				62		62	91	I	7	6	8	0.5	8	8	
DRAINAGE TOTAL										18	20			III											1-D											62	II							
										18	84	.064	.060																															
										24	32			III																														
										24	44				.064	(MODIFIED)																												
										36	80	.079	.075						1																									
										36	98	.079	.105						1																									
										42	44				.109																													
SHEET	2 OF 13									18	16			III					2				2.7	228	2-A			147	35		109	330	66			28	I	10		20		20	20	
DRAINAGE TOTAL										18	46				.064				1																	66	II		9					
										24	62	.064	.060																															
										30	4				.079				1																									
										54	18				.109	(MODIFIED)																												
										54	110	.109	.105																															
SHEET	3 OF 13									15	88			III	.064													293					18		111	179	I	9	9			3	3	
DRAINAGE TOTAL										18	8			III																						2	II							
							17	13	40						.064																													
SHEET	4 OF 13									15	54			III	.064												2.2	36	5				21			5	I	5	5	20		20	20	
DRAINAGE TOTAL										18	4			III																						6	II							
										24	12			III																														
										24	32				.064																													
SHEET	5 OF 13									12	12				.064			1-20										67					36		640	15	II	3	3			8	8	
DRAINAGE TOTAL										15	20				.064				2																									
										15	112			III	.064																													
										30	10				.079																													
							17	13	170						.064																													
SHEET	6 OF 13									24	16			III					1									354	18				32		130	187	I	2	2	12		2	2	
DRAINAGE TOTAL										24	16				.064																					77	II							
										36	20			III					1																									
							17	13	108						.064																													
							35	24	40						.079				1																									
SHEET	7 OF 13																											1261				142	65		297	504	I	2	3	64				
DRAINAGE TOTAL										15	36				.064																					11	II							
										18	14				.064																													
										24	80	.064	.060	III																														
							17	13	50						.064																													
							21	15	52						.064																													
							42	29	86						.079				2																									
SHEET	8 OF 13									15	34				.064								0.7	90	1-B	1		118	5			92	59		7	5	I	8	7	30	0.5	8	8	
DRAINAGE TOTAL										15	98			III	.064										1-COVER																			
										18	110				.064				1																									
										18	50			III	.064																													
										72	22				.138																													
TOTALS																																												

SHEET 12 OF 13

REMOVAL OF EXISTING FENCE

STA.	STA.	LT.	RT.	END TREATMENT	
SHOREHAM					
39+75	41+25		150	*	
100+00	106+00		600	*	
BRIDPORT					
163+00	165+00	200		*	
230+00	230+50	50			
205+50	218+10	1260			
206+25	212+00		575		
25+00	26+50	150			
243+20	248+25	505		*	
243+50	246+50		300	*	
259+35	261+40	205		*	
258+50	261+45		295		
306+00	307+40	140		*	
307+15			30	*	
312+05	313+65		160	*	
312+00	312+40	40			
ADDISON					
342+45	352+65	1020		*	
358+40	360+75	235			
360+75	361+10	35		*	
358+00	386+00	100			
385+20	385+80		60	*	
374+75			20	*	
420+00	420+40	40		*	
421+45	422+80	135			
424+40	424+60	20			
431+20	431+80	60		*	
496+00	496+80	90			
496+20	497+00		80		
503+20	507+30		410	*	
ROUNDING		85		* NON-GOVERNMENT	
TOTALS		7050		PARTICIPATING	

UNDERDRAIN

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

PROJECT NAME SHOREHAM-BRIDPORT-ADDISON
PROJECT NUMBER F 017-I(2)

SHEET 23 OF 420 SHEETS

SHEET 23 OF 477