STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE DETAIL SHEET

Metric

STATION	STATION	POS.	ASKEW	INLET/OUTLET TYPE		DITCH		PIPE ARCH			PIPE		ALLOWABLE OPTIONS						PIPE ELBOW	ES	CB		DEPTH DI	CONC CLASS B	REINF STEEL	DI GRATE	CHAN ELEV	CRM	TRENCH EXCAVATION		COMM EXC	UNC CHAN EXC	STRUCT EXCAV	GRAN BKFILL STRUCT	GRAN BORR	EROS MATT	STONE FILL		MARKER POSTS				REMARKS
				INLET	OUTLET	IN	OUT	SPAN	RISE	L	D	L	PCCSP	CAAP	RCP CL	CSP	CPEP	PCCSP PI											EARTH	ROCK									LT	RT			
km + m	km + m		no. deg.					mm	mm	m	mm	m	mm	mm		mm	mm	mm	no. deg.	ea	ea		mm	m^3	kg	type	ea	m^3	m^3	m^3	m^3	m^3	m^3	m^3	m^3	m^2	m^3	type	ea	ea			
1+127.600	1+131.325	LT		DI	RIVER						450	3.5	X	X			X												6	1												1	REMOVE EXISTING 310 CGMP PIPE NEW 450mm X 3.500m OPTION PIPE
1+131.325		LT																				X	1350			E			1	1				4								2	REMOVE EXISTING 610 X 610 RCDI NEW 1200 X 1200 RCDI
																		TOTAL											7	2				4									
																		ROUNDING											0	0				0									
																		ROUNDED TOTAL											7	2				4									

PROJECT NAME:	**EAST MONTPELIER**
PROJECT NUMBER:	**BRF 037-2(8)**

FILE NAME: **s86e054dds.xls**	PLOT DATE: **6/10/2010**
PROJECT MANAGER: **C. P. WILLIAMS**	DRAWN BY: **L.J.STONE**
DESIGNED BY: **L.J.STONE**	CHECKED BY: **H.I.SALLS**
DRAINAGE DETAIL SHEET	SHEET **16** OF **63**