STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE DETAIL SHEET

Metric

DRAINAGE STRUCTURES

STATION KM + M	STATION KM + M	POS.	ASKEW	INLET/OUTLET TYPE INLET	INLET/OUTLET TYPE OUTLET	DITCH IN	DITCH OUT	PIPE ARCH SPAN MM	PIPE ARCH RISE MM	PIPE ARCH L M	PIPE D MM	PIPE L M	ALLOWABLE OPTIONS PCCSP MM	CAAP MM	RCP CL	CSP MM	CPEP SL MM	PCCSP PI MM	PIPE ELBOW NO. DEG	ES EA	CB EA	PRCD 1	DEPTH DI MM	CONC CL B CM	REINF STEEL KG	DI GRATE TYPE	CHAN ELEV EA	CRM CM	TRENCH EXCAVATION EARTH CM	TRENCH EXCAVATION ROCK CM	COMM EXC CM	UNC CHAN EXC CM	STRUCT EXCAV CM	GRAN BKFILL STRUCT CM	GRAN BORR CM	EROS MATT SM	STONE FILL CM	STONE FILL TYPE	MARKER POSTS LT EA	MARKER POSTS RT EA	REMARKS
0+080	0+060	RT/LT		ES	SF						600	28			III	1.63	300		0	1									40					13.5		80			1	1	
0+122		LT/RT		ES	SF						600	24			III	1.63	300			1									19					11.5					1	1	
0+250		RT/LT		ES	SF					600	450	23			III	1.63	300			1									49					10.4			1	II	1	1	CONSTRUCT 0.9 m X 1.8 m STONE FILL PAD TYPE 2 @ OUTLET
5+695		LT/RT		HW	HW						600	40	1.63	1.52	III		300							4	12				174					19.2			1	I	1	1	CONSTRUCT REINFORCED CONCRETE HEADWALL @ INLET AND OUTLET
																																									CONSTRUCT 1.2 m X 2.4 m STONE FILL PAD TYPE 1 @ OUTLET
SUBTOTALS											600	52			III	1.63	300																								
											600	40	1.63	1.52	III		300																				1	I			
											450	23			III	1.63	300			3				4	12				282					54.6		80	1	II	4	4	

PROJECT NAME : JAMAICA	PROJECT NO. : BRF 013-1(8)
DESIGN FILE NAME:	PLOT DATE:
IPARM FILE NAME:	SURVEY DATE:
SURVEYED BY:	DRAWN BY: SMC
SQUAD LEADER:	SHEET: 11 OF 116