STATE OF VERMONT
AGENCY OF TRANSPORTATION

ITEM DETAIL AND DRAINAGE SHEET

STATION	STATION	POS.	ASKEW	INLET/OUTLET TYPE		PIPE		ALLOWABLE OPTIONS			PIPE ELBOW	ES	CB		DEPTH DI	CONC CLASS B	REINF STEEL	DI GRATE	CHAN ELEV	CRM	TRENCH EXCAVATION		GRAN BKFILL STRUCT	EROS MATT	STONE FILL		MARKER POSTS		REMARKS
				INLET	OUTLET	D	L	PCCSP	CAAP	CPEP											EARTH	ROCK					LT	RT	
			NO. DEG.			IN	FT	TH	TH	SL	NO. DEG.	EA	EA		FT	CY	LBS	TYPE	EA	CY	CY	CY	CY	SY	CY	TYPE	EA	EA	
EXISTING DRAINAGE																													
VERMONT ROUTE 100																													
1 12+24.1	12+40.6	LT-RT	104.13	PIPE	PIPE	66	68																						REMOVE PIPE
2 11+48.7	11+83.4	RT-RT	-	PIPE	PIPE	18	33																						RETAIN PIPE
TOTALS																													

GUARDRAIL

BEGIN STATION	END STATION	POSITION LEFT FT	POSITION RIGHT FT	END TREATMENT LEFT FT	END TREATMENT RIGHT FT
VERMONT ROUTE 100					
11+75.8	11+92.0		25		G1-D
12+85.8	14+06.6		125		

GUARDRAIL, NESTED

BEGIN STATION	END STATION	POSITION LEFT FT	POSITION RIGHT FT	END TREATMENT LEFT FT	END TREATMENT RIGHT FT
VERMONT ROUTE 100					
11+92.0	12+85.8		93.8		
TOTALS			243.8		

UNDERDRAIN

BEGIN STATION	END STATION	POSITION	TYPE	DIA IN.	LENGTH FT	TRENCH EARTH CY.	TRENCH ROCK CY.	GRAN BKFILL CF	FB EA	MRK. POST EA
TOTALS										

PROJECT NAME:	JAMAICA
PROJECT NUMBER:	ER STP 013-2(12)

FILE NAME: z12b4741temdet.dgn	PLOT DATE: 02/27/2015
PROJECT LEADER: E. ATKINS	DRAWN BY: M. BRADLEY
DESIGNED BY: M. BRADLEY	CHECKED BY: E. ATKINS
ITEM DETAIL & DRAINAGE SHEET	SHEET 14 OF 48

GREEN INTERNATIONAL AFFILIATES, INC.
CIVIL AND STRUCTURAL ENGINEERS