

# DRAINAGE DETAIL SHEET

STATION	EXISTING STRUCTURE TYPE	POS.	PIPE NO.	INLET/OUTLET TYPE		DITCH		PIPE ARCH			PIPE		ALLOWABLE OPTIONS						PIPE ELBOW NO. DEG	ES EA	CB EA	DEPTH DI FT	CONC CLASS B CY	REINF STEEL LBS	DI GRATE TYPE	CHAN ELEV EA	CRM CY	TRENCH EXCAVATION		COMM EXC CY	UNC CHAN EXC CY	STRUCT EXCAV CY	GRAN B.F. FOR STRUCT. URES CY	EROS MATT SY	STONE FILL		MARKER POSTS		REMARKS																								
				INLET	OUTLET	IN	OUT	SPAN IN	RISE IN	L FT	D IN	L FT	PCCSP TH	CAAP TH	RCP CL	CSP TH	CPEP SL	PCCSP PI TH										EARTH CY	ROCK CY						CY	CY	CY	CY		CY	CY	CY	EA	EA																			
A 230+69	CPEP	LT	1								18	5																											EXTENSION - 5' (CUT TO SIZE IN FIELD)																								
A 239+87	CGMP	LT	2								18	5																										EXTENSION - 5' (CUT TO SIZE IN FIELD)																									
A 300+81	CGMP	LT-RT	3								24	40																										REMOVE EXISTING CGMP - PLACE NEW AT SAME ELEV.																									
A 303+96	CGMP	LT-RT	4								24	40																										REMOVE EXISTING CGMP - PLACE NEW AT SAME ELEV.																									
A 312+85	CGMP	LT-RT	5								24	40																										REMOVE EXISTING CGMP - PLACE NEW AT SAME ELEV.																									
A 321+76	CPEP	LT	6								18	5																										EXTENSION - 5' (CUT TO SIZE IN FIELD)																									
A 326+17	CPEP	RT	7								18	5																										EXTENSION - 5' (CUT TO SIZE IN FIELD)																									
A 326+17	CGMP	LT	8								18	5																										EXTENSION - 5' (CUT TO SIZE IN FIELD)																									
B 25+62	CGMP	RT	9								18	80																										REMOVE EXISTING CGMP - NEW CPEP DRIVE PIPE																									
B 39+26	CGMP	LT-RT	10								24	45																										REMOVE EXISTING CGMP - PLACE NEW AT SAME ELEV.																									
B 40+60	CGMP	LT-RT	11								24	45																										REMOVE EXISTING CGMP - PLACE NEW AT SAME ELEV.																									
B 42+93	CGMP	LT-RT	12								24	40																										REMOVE EXISTING CGMP - PLACE NEW AT SAME ELEV.																									
B 66+42	CGMP	RT	13								15	5																										EXTENSION - 5'																									
TOTALS																												360.0																																			

PROJECT NAME: WARDBORO-JAMAICA  
 PROJECT NUMBER: ER STP 013-1(I7)  
 FILE NAME: dl2b236\_frm.dgn  
 PROJECT LEADER: K. UPMAL  
 DESIGNED BY: B. KIPP  
 DRAINAGE DETAIL SHEET  
 PLOT DATE: 2/26/2014  
 DRAWN BY: B. KIPP  
 CHECKED BY: A. KEMPTON  
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