

DRAINAGE DETAIL SHEET

STATION	STATION	POS.	ASKEW NO. DEG.	INLET/OUTLET TYPE		DITCH		PIPE ARCH			PIPE					ALLOWABLE OPTIONS							PIPE 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 BK FILL STRUCT CY	GRAN BORR CY	EROS MATT SY	STONE FILL		MARKER POSTS		FLAG	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	CY		
144+79	144+83	RT/LT	4.811	DITCH	DITCH																																		1	FILL AND ABANDON EXISTING 24" CGMP					
144+81	145+11	LT/RT	27.129	DITCH	RIVER							24	65																									2	INSTALL NEW 24" PIPE						
146+37	146+87	LT	67.918	PRCDI	RIVER							12	53.5		0.06																							3	INSTALL NEW 12" PIPE AND PRCDI						

PROJECT NAME: CHELSEA
 PROJECT NUMBER: BHF 0169(9)
 FILE NAME: z12CI50drn.dgn
 PROJECT LEADER: J. OLUND
 DESIGNED BY: B. TOOTHAKER
 DRAINAGE DETAIL SHEET
 PLOT DATE: 8/31/2016
 DRAWN BY: B. TOOTHAKER
 CHECKED BY: J. HOWE
 SHEET 26 OF 137

