

DRAINAGE SUMMARY SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE STRUCTURES

STA.	STA.	POSITION	ASKEW	TYPE IN/OUT	DITCH IN OUT	PIPE ARCH			PIPE		ALLOWABLE OPTIONS						PIPE ELBOW NO-DEG	E S	P R O D	DEPTH DI FT	CONC CL B CY	REIN STEEL LBS	DI GRATE TYPE	CHAN ELEV	CRM CY	TR EXCAV EARTH CY	ROCK CY	COMM EXC CY	UNC CHAN EXC CY	STRUC EXCAV CY	GRAN BKFS CY	GRAN BORR CY	GEO UNDER DRAIN SY	STONE CY	FILL TYPE	MRKR POSTS LT RT	6" UNDER DRAIN LF	6" CARRIER PIPE LF	REMARKS	
						S IN	R IN	L FT	D IN	L FT	PCCSP TH	CAAP TH	RCP CL	CSP TH	CPEP SL	PCCSP TH																								
AUXILIARY PARKING		LOT ROAD																																						
PI0+35.0	PI0+12.4	LT/RT		ES/ES	X				18	56													20.0				40											INSTALL END SECTION TO 18 INCH CPEP SL. OUTLET TO END SECTION. PIPE INVERT IN ELEVATION I17.80. PIPE INVERT OUT ELEVATION I17.50.		
PI4+34.0	PI4+34.0	LT/RT		ES/ES	X				18	38													5.0				30											INSTALL END SECTION TO 18 INCH CPEP SL. OUTLET TO END SECTION. PIPE INVERT IN ELEVATION I20.30. PIPE INVERT OUT ELEVATION I19.90.		
FERRY ACCESS ROAD																																								
VF18+08.0	VF18+08.0	LT																																				REMOVE EXISTING DROP INLET AND 15" CPEP AND RETURN TO THE VTRANS DISTRICT 5 NEW HAVEN MAINTENANCE FACILITY. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS		
VF19+29.0	VF19+29.0	LT																																				REMOVE EXISTING DROP INLET AND 12" CPEP AND RETURN TO THE VTRANS DISTRICT 5 NEW HAVEN MAINTENANCE FACILITY. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS		
TOTALS																							94				4													

FILE NAME = I:\2012\308\ACADD\MSTN\212E008.dwg
DATE/TIME = 7/12/2012
USER = 4666

DRAINAGE SHEET	PROJECT NAME: LAKE CHAMPLAIN SITE RESTORATION
	PROJECT NUMBER: STP 032-I(18)
FILE NAME: z12E008_1dds_01.dwg	PLOT DATE: 7/12/2012
PROJECT LEADER: D.E.G.	DRAWN BY: W.G.P.
DESIGNED BY: B.T.H.	CHECKED BY: D.E.G.
DWG. NO.: DDS-1	SHEET 12 OF 100