STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE DETAIL SHEET

Metric

STATION km + m	STATION km + m	POS.	ASKEW no. deg.	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	PROCD	DEPTH DI mm	CONC CLASS B m^3	REINF STEEL kg	DI GRATE type	CHAN ELEV ea	CRM m^3	TRENCH EXCAVATION EARTH m^3	TRENCH EXCAVATION ROCK m^3	COMM EXC m^3	UNC CHAN EXC m^3	STRUCT EXCAV m^3	GRAN BKFILL STRUCT m^3	GRAN BORR m^3	EROS MATT m^2	STONE FILL m^3	STONE FILL type	MARKER POSTS LT ea	MARKER POSTS RT ea	REMARKS
	MAINLINE																																								
0+180	0+186	LT																																			1.9	I			
0+185	0+212	LT		RCDI		X	---				450	27			III	1.63	X						1500	1.9	103	B			41										1		
0+212	0+232	LT		RCDI	---	---	X				600	20			III	1.63	X						1500	1.9	103	B			37										1		
0+232	0+239.55	LT																																			2.3	I			
	WARD HILL RD																																								
5+008	5+018	LT		RCDI		---	---				450	14			III	1.63	X						1500	1.9	103	B			22										1		
5+020	5+035	LT																																			8.6	I			
5+020	5+035	RT																																			10	I			
MAINLINE	SUBTOTAL										450	27			III	1.63	X							3.8	206	2-B			78								4.2	I	2		
											600	20			III	1.63	X																								
WARD HILL	SUBTOTAL										450	14			III	1.63	X							1.9	103	1-B			22								18.6	I	1		
GRAND	TOTAL			3							450	41			III	1.63	X																								
											600	20			III	1.63	X							5.7	309	3-B			100								22.8	I	3		

PROJECT NAME:	DUXBURY
PROJECT NUMBER:	STP 013-4(24)
FILE NAME:	/PW/86e059/se059dds.xls
PROJECT LEADER:	C. KELLER
DESIGNED BY:	B. NYQUIST
DRAINAGE DETAIL SHEET	
PLOT DATE:	10/12/2005
DRAWN BY:	R. PELLETT
CHECKED BY:	T. SUMNER
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