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	ALLOWABLE OPTIONS CAAP mm	ALLOWABLE OPTIONS CPEP mm	PIPE ELBOW no. deg.	ES ea	CB ea	PROJECT	DEPTH DI mm	CONC CLASS B m^3	REINF STEEL kg	DI GRATE type	CHAN ELEV ea	DRY RUBBLE MASONRY m^3	TRENCH EXCAVATION EARTH m^3	TRENCH EXCAVATION ROCK m^3	COMM EXC m^3	UNC CHAN EXC m^2	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
1+030.000	1+043.865	LT/LT		Headwall	Headwall						450	14	X	X	X									5	23.780				10	21.235							DRY RUBBLE MASONRY HEADWALL AT INLET AND OUTLET
1+031.630	1+043.605	LT/LT																							4.22											REMOVE EXISTING 460 PIPE
SUB-TOTAL												14	14	14	14									5	28.00				10	21.235						
ROUNDING												0	0	0	0									0	2				0	8.765						
TOTAL												14 m	14 m	14 m	14 m									5 m^3	30 m^3				10 m^3	30 m^3						

PROJECT NAME:	WESTFORD
PROJECT NUMBER:	TH2 9436
FILE NAME:	\94j122\Structures\sj122dm.xls
PROJECT LEADER:	R. R. WHITCOMB
DESIGNED BY:	C. CARLSON
DRAINAGE DETAIL SHEET	
PLOT DATE:	02/24/2005
DRAWN BY:	J. GILMORE
CHECKED BY:	C. CARLSON
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