

VERMONT AGENCY OF TRANSPORTATION

MAINTENANCE DIVISION DISTRICT #1 DITCHING

VT ROUTE # 9 PAVING PROJECT ST 2630(1)

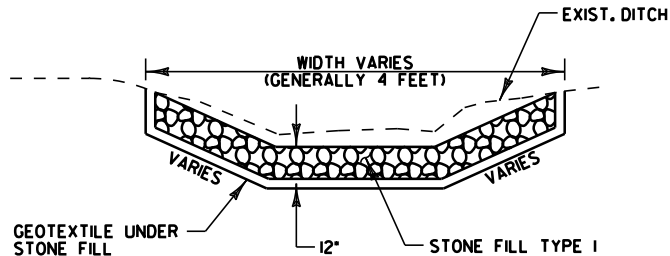
613.10 STONE FILL TYPE I	649.31 GEOT UNDER STONE FILL	653.20 TEMP ERO MATT
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Site	Town	M.M.	M.M.	POS	SLOPE		CY	SY	SY
					0-2.5%	>2.5%			
1	WOODFORD	8.686	9.575	LT&RT					1600
2	SEARSBURG	1.000	1.700	RT		3696	550	1643	
3		2.320	2.990	RT		3538	524	1572	
4	SEARSBURG	0.000	3.541	LT&RT					5900
5		0+00	46+94						
6		99+74	136+70						
7		169+44	204+81						
8		46+94	233+90						
9									
TOTAL =							1074	3215	7500

PIPE INLET AND OUTLET AREAS, AND DITCH CLEANING THROUGHOUT THE PROJECT, SHALL BE PERFORMED AT LOCATIONS INDICATED AND AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT WILL BE UNDER THE APPLICABLE EQUIPMENT RENTAL ITEM(S).

TEMPORARY EROSION MATTING SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 0 AND 2.5 PERCENT AND STONE FILL TYPE 1 SHALL BE USED IN ALL DITCHES WITH A GRADE GREATER THAN 2.5 PERCENT OR AS DIRECTED BY THE RESIDENT ENGINEER.

AS ORDERED BY PROJECT MANAGER AND SOILS ENGINEER, A STONE "GUTTER" (ARMORED SHOULDER) WAS INSTALLED FROM 179+47 TO 181+42 LT. THE ARMORED JOINT IS 1'-0" DEEP AND 8'-0" WIDE WITH GEOTEXTILE UNDER STONE FILL.



DITCH DETAIL

NOT TO SCALE

NOTES:

1. PIPE INLET AND OUTLET AREAS AND DITCH CLEANING THROUGHOUT PROJECT SHALL BE PERFORMED AT LOCATIONS IDENTIFIED ON THIS SHEET AND AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT WILL BE UNDER THE APPLICABLE EQUIPMENT RENTAL ITEM(S).

2. ESTIMATED QUANTITIES OF TEMPORARY EROSION MATTING, SEED, AND STONE FILL TYPE I HAVE BEEN INCLUDED. DITCHES WITH A GRADE LESS THAN 1 PERCENT SHALL BE SEEDED. EROSION MATTING SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 1 AND 2.5 PERCENT. STONE FILL TYPE I SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 2.5 AND 10 PERCENT.

DITCHING SHEET

PROJECT NAME: WOODFORD - SEARSBURG
PROJECT NUMBER: NH ST 2630 (I)

FILE NAME: p06b228.dgn
PROJECT LEADER: TED DOMEY
DESIGNED BY: WILDER
IPARM FILE NAME: 06b228ds.i

PLOT DATE: 04-OCT-2011 12:47
DRAWN BY: WILDER
CHECKED BY: PAVT MGMT
SHEET 10 OF 24