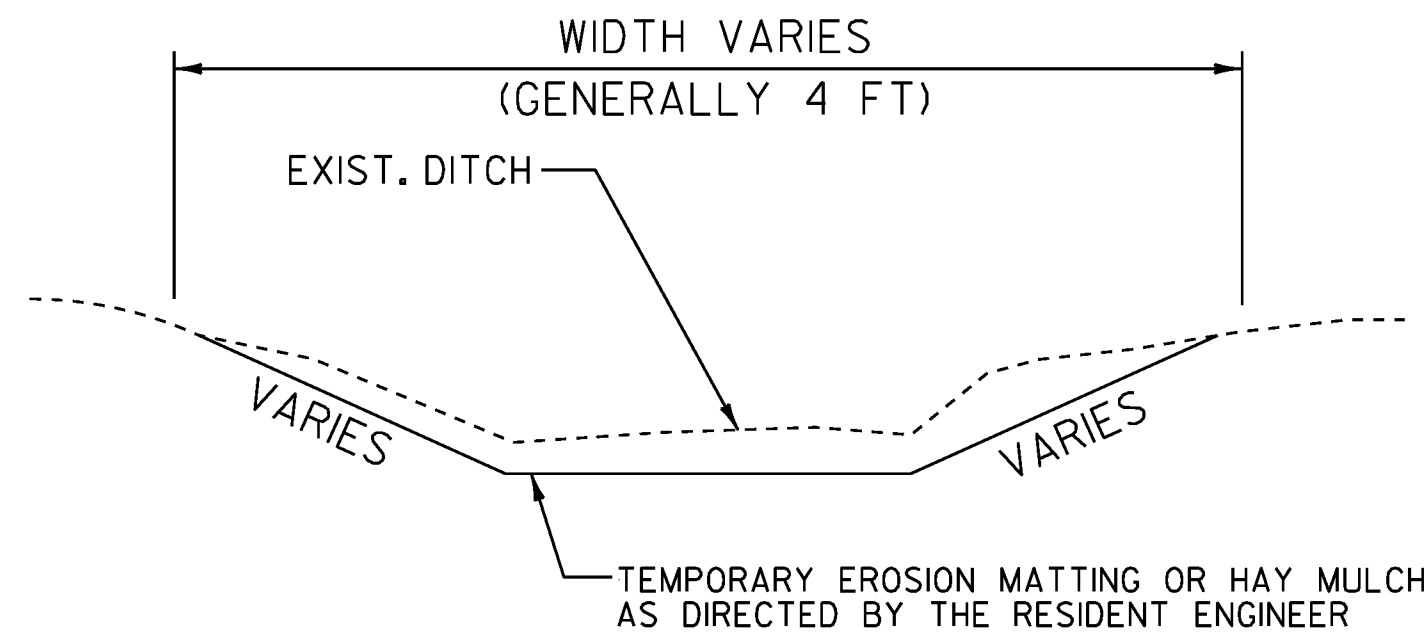
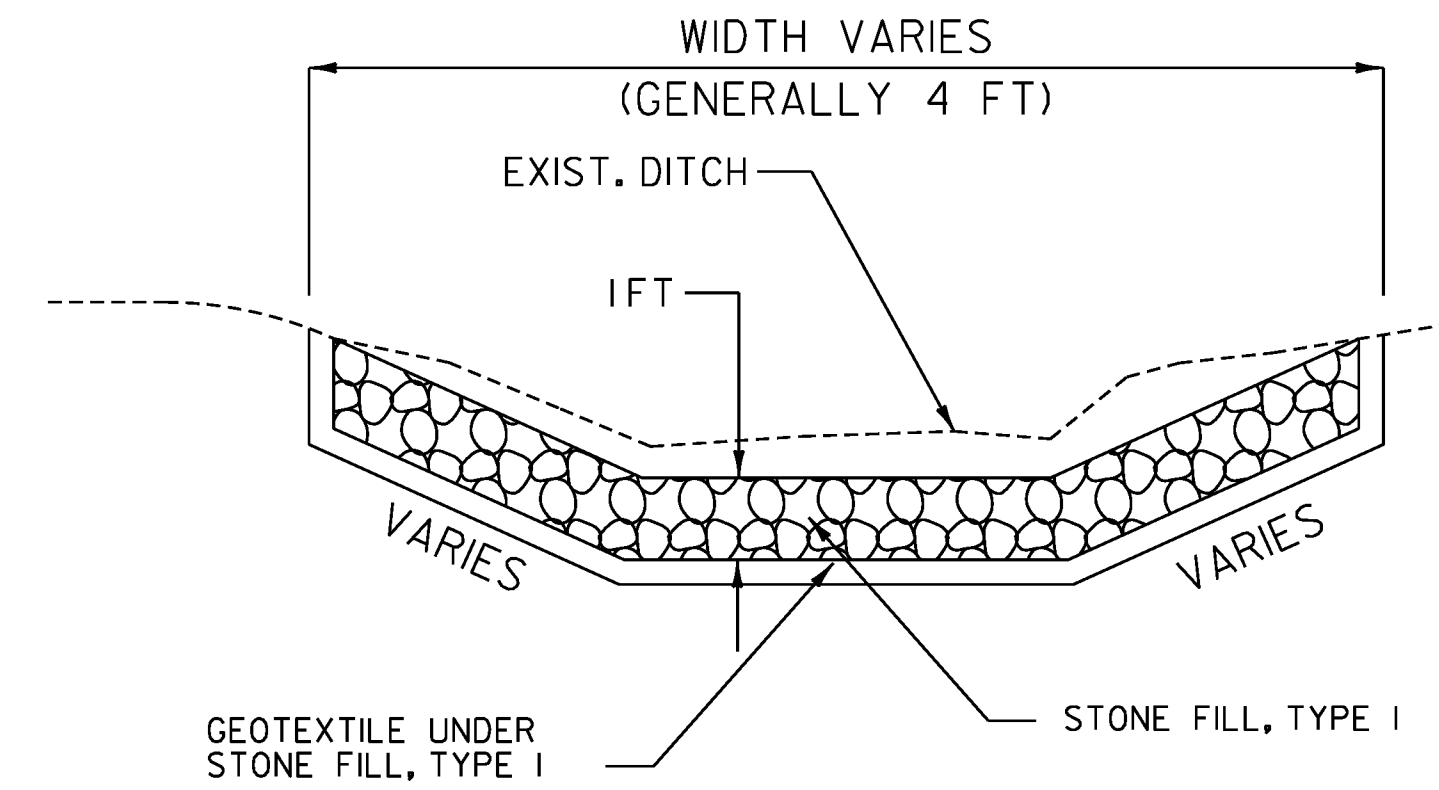


LOCATION				FEET OF DITCHING			MISC. ITEMS				REMARKS
SITE	STATION	STATION	POS.	PERCENT GRADE			653.20	613.10	613.11	649.31	
				0-1	1-2.5	2.5-10	TEMP. EROS. MATT.	STONE FILL TYP. I	STONE FILL TYP. II	GEOT. UNDER STONE FILL	
BRATTLEBORO VT 142				LF	LF	LF	SY	CY	CY	SY	
1	72+40	84+40	LT	1200			400				
2	77+40	92+60	RT	1520			507				
<b>BRATTLEBORO SUBTOTAL</b>							<b>907</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>EROSION REPAIR</b>								<b>100</b>		<b>300</b>	
<b>PROJECT SUBTOTALS</b>							<b>907</b>	<b>100</b>		<b>300</b>	
<b>ROUNDINGS</b>							<b>43</b>	<b>0</b>		<b>0</b>	
<b>PROJECT TOTALS</b>							<b>950</b>	<b>100</b>		<b>300</b>	



**DITCH DETAIL < 2.5 PERCENT  
NOT TO SCALE**



**DITCH DETAIL > 2.5 PERCENT  
NOT TO SCALE**

**SEEDING FORMULA**  
RATE: DOUBLE IF HYDROSEEDING

% WT.	LBS./A.	NAME	PUR %	GERM %
38	32	CREeping RED FESCUE	98	90
29	24	SPARTAN HARD FESCUE	95	85
15	12	AZAY SHEEP'S FESCUE	95	87
15	12	ANNUAL RYE GRASS	95	90
3	--	INERTS	--	--
100.0	80 LB/A			

**NOTES**

- SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.
- SEED ITEM 651.15: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE RESIDENT ENGINEER.
- FERTILIZER ITEM 651.18: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS./ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA)
- AGRICULTURAL LIMESTONE ITEM 651.20: TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE RESIDENT ENGINEER.
- HAY MULCH ITEM 651.25: TO BE PLACED ON THE EARTH SLOPES AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE RESIDENT ENGINEER.
- TOPSOIL ITEM 651.35: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER.
- GRADES LESS THAN 1 PERCENT SHALL USE ITEM 651.15, SEED AND ITEM 651.25, HAY MULCH. GRADES BETWEEN 1 AND 2.5 PERCENT SHALL USE ITEM 651.25, HAY MULCH OR ITEM 653.20, TEMPORARY EROSION MATTING AS DIRECTED BY THE RESIDENT ENGINEER. GRADES OVER 2.5 PERCENT SHALL USE ITEM 649.31, GEOTEXTILE UNDER STONE FILL AND ITEM 613.10, STONE FILL TYPE I AS DIRECTED BY THE RESIDENT ENGINEER.
- PIPE INLET AND OUTLET AREAS, AND DITCH CLEANING THROUGHOUT THE PROJECT, SHALL BE PERFORMED AT LOCATIONS INDICATED ON THIS SHEET AND AS DIRECTED BY THE RESIDENT ENGINEER. PAYMENT WILL BE UNDER THE APPLICABLE EQUIPMENT RENTAL ITEM(S).

**DITCH CLEANING SHEET**

PROJECT NAME: BRATTLEBORO	
PROJECT NUMBER: STP 2623(1)	
FILE NAME: /pave/06d214/pd214	PLOT DATE: 3/19/2010
PROJECT LEADER: PTS	DRAWN BY: MRS
DESIGNED BY: NULL	CHECKED BY: PTS
IPARM FILE NAME: 06D214_25	SHEET 25 OF 163

MODEL: Defoult

CLD 08-0324 z06D0214.dgn