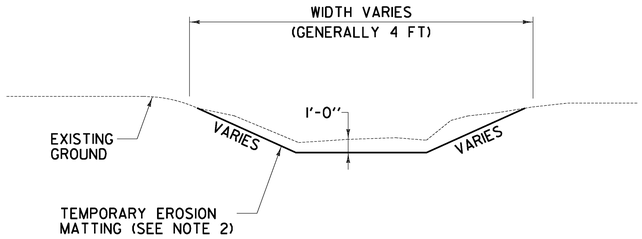
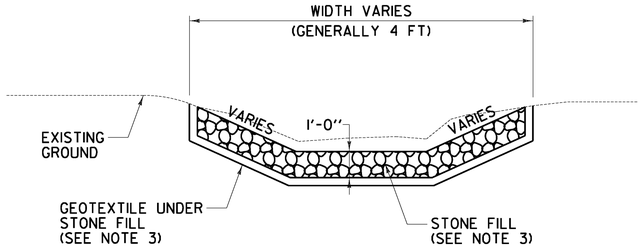
LOCATION				FEET OF DITCHING			MISC. ITEMS				REMARKS
							613.10	649.31	651.15	653.20	
SITE	STATION	STATION	POS.	PERCENT GRADE			STONE FILL, TYPE I	GEOT. UNDER STONE FILL	SEED	TEMP. EROS. MATT.	
				0-2.5	2.5-10	>10	CY	SY	LB	SY	
VT. ROUTE 100											
WARREN:											
1	44+88	46+46	RT	158					2	70	
2	44+88	69+17	LT	2429					18	1080	
3	78+67	87+12	LT	845					6	376	
4	78+67	87+12	RT	845					6	376	
5	93+98	137+81	RT	4383					32	1948	
6	142+56	174+24	RT	3168					23	1408	
7	176+88	182+16	LT	528					4	235	
8	182+16	220+70	LT	3854					28	1713	
9	213+84	220+70	RT	686					5	305	
10	220+70	233+90	RT	1320					10	587	
11	220+70	233+90	LT	1320					10	587	
12	233+90	283+01	LT	4911					36	2183	
13	298+32	307+16	LT	884					7	393	
14	298+32	307+16	RT	884					7	393	
15	316+68	335+28	RT	1860					14	827	
WAITSFIELD:											
16	11+62	17+95	LT	633					5	281	
17	21+12	34+85	LT	1373					10	610	
18	21+12	52+80	RT	3168					23	1408	
19	66+00	81+84	LT	1584					12	704	
20	66+00	81+84	RT	1584					12	704	
ROUNDING				-					-	-	
TOTALS				36,417					270	16,188	

LOCATION				FEET OF DITCHING			MISC. ITEMS				REMARKS
							613.10	649.31	651.15	653.20	
SITE	STATION	STATION	POS.	PERCENT GRADE			STONE FILL, TYPE I	GEOT. UNDER STONE FILL	SEED	TEMP. EROS. MATT.	
				0-2.5	2.5-10	>10					



DITCH DETAIL



STONE DITCH DETAIL

NOTES:

1. PIPE INLET AND OUTLET AREAS AND DITCH CLEANING THROUGHOUT THE PROJECT SHALL BE PERFORMED AT LOCATIONS IDENTIFIED ON THIS SHEET AND AS DIRECTED BY THE ENGINEER. PAYMENT WILL BE UNDER THE APPLICABLE EQUIPMENT RENTAL ITEM(S).
2. ESTIMATED QUANTITIES OF TEMPORARY EROSION MATTING AND SEED HAVE BEEN INCLUDED AS NEEDED OR AS DIRECTED BY THE ENGINEER.
3. ESTIMATED QUANTITIES OF STONE FILL TYPE I, STONE FILL TYPE II, AND GEOTEXTILE UNDER STONE FILL HAVE BEEN INCLUDED AS NEEDED. STONE FILL TYPE I SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 2.5 AND 10 PERCENT AND STONE STONE FILL TYPE II SHALL BE USED IN ALL DITCHES WITH A GRADE OVER 10 PERCENT OR AS DIRECTED BY THE ENGINEER.

NOT TO SCALE

DITCH CLEANING DETAIL SHEET

PROJECT NAME: WARREN - WAITSFIELD

PROJECT NUMBER: STP 2506(11)

FILE NAME: p05b048.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: M.J.M.
IPARM FILE: p05b048dcd.i

PLOT DATE: 12/20/2012
DRAWN BY: W.G.P.
CHECKED BY: D.E.G.
SHEET 26 OF 310

FILE NAME = U:\17782\CADD\MSTN\STP 2506\p05b048_Contract Plans.dgn
DATE/TIME = 12/20/2012
USER = MDS