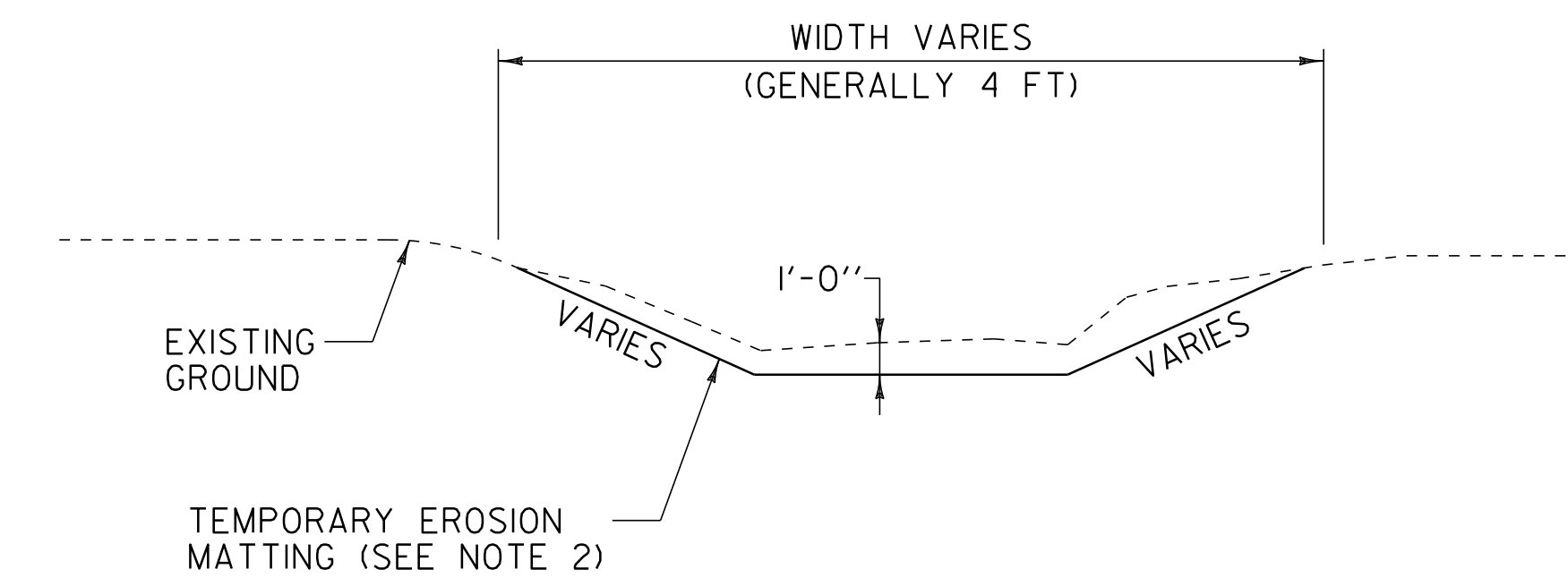
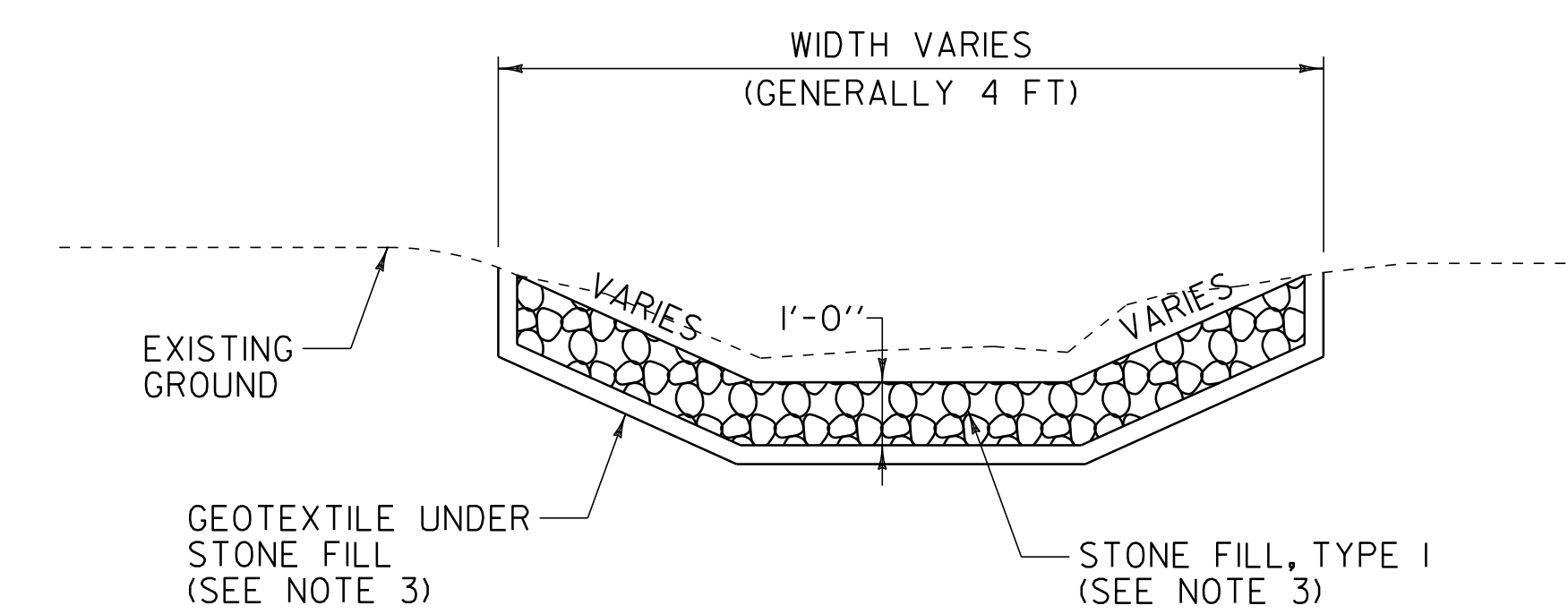


LOCATION				FEET OF DITCHING				MISC. ITEMS				REMARKS	LOCATION				FEET OF DITCHING				MISC. ITEMS				REMARKS		
SITE	STATION	STATION	POS.	PERCENT GRADE				STONE FILL, TYPE 1	GEOT. UNDER STONE FILL	SEED	TEMP. EROS. MATT.		SITE	STATION	STATION	POS.	PERCENT GRADE				STONE FILL, TYPE 1	GEOT. UNDER STONE FILL	SEED	TEMP. EROS. MATT.			
				0-1	1-2.5	2.5-10	>10										0-1	1-2.5	2.5-10	>10							
VT. ROUTE 30 CASTLETON:								CY	SY	LB	SY									CY	SY	LB	SY				
1	162+62	194+83	RT		3221					24	1432																
2	196+42	201+17	RT		475					4	211																
3	203+28	242+88	RT		3960					29	1760																
4	243+94	253+44	RT		950					7	422																
5	255+55	265+06	RT		951					7	423																
6	268+22	272+98	RT		476					4	212																
ROUNDINGS					67					-	40																
TOTALS					10,100					75	4500																



DITCH DETAIL



STONE DITCH DETAIL

- NOTES:
- 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 RESIDENT ENGINEER. PAYMENT WILL BE UNDER THE APPLICABLE EQUIPMENT RENTAL ITEM(S).
 - ESTIMATED QUANTITIES OF TEMPORARY EROSION MATTING AND SEED HAVE BEEN INCLUDED AS NEEDED OR AS DIRECTED BY THE RESIDENT ENGINEER.
 - ESTIMATED QUANTITIES OF STONE FILL TYPE 1 AND GEOTEXTILE UNDER STONE FILL HAVE BEEN INCLUDED AS NEEDED. STONE FILL TYPE 1 SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 2.5 AND 10 PERCENT 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 1 AS DIRECTED BY THE RESIDENT ENGINEER.

NOT TO SCALE

DITCH CLEANING DETAILS SHEET	PROJECT NAME: CASTLETON	
	PROJECT NUMBER: STP 2909(1)	
	FILE NAME: p10c212.dgn	PLOT DATE: 04-JUN-2013 09:11
	PROJECT LEADER: D.E.G.	DRAWN BY: W.G.P.
DESIGNED BY: M.J.M.	CHECKED BY: D.E.G.	
IPARM FILE: p07c168cdc.i	SHEET 128 OF 152	