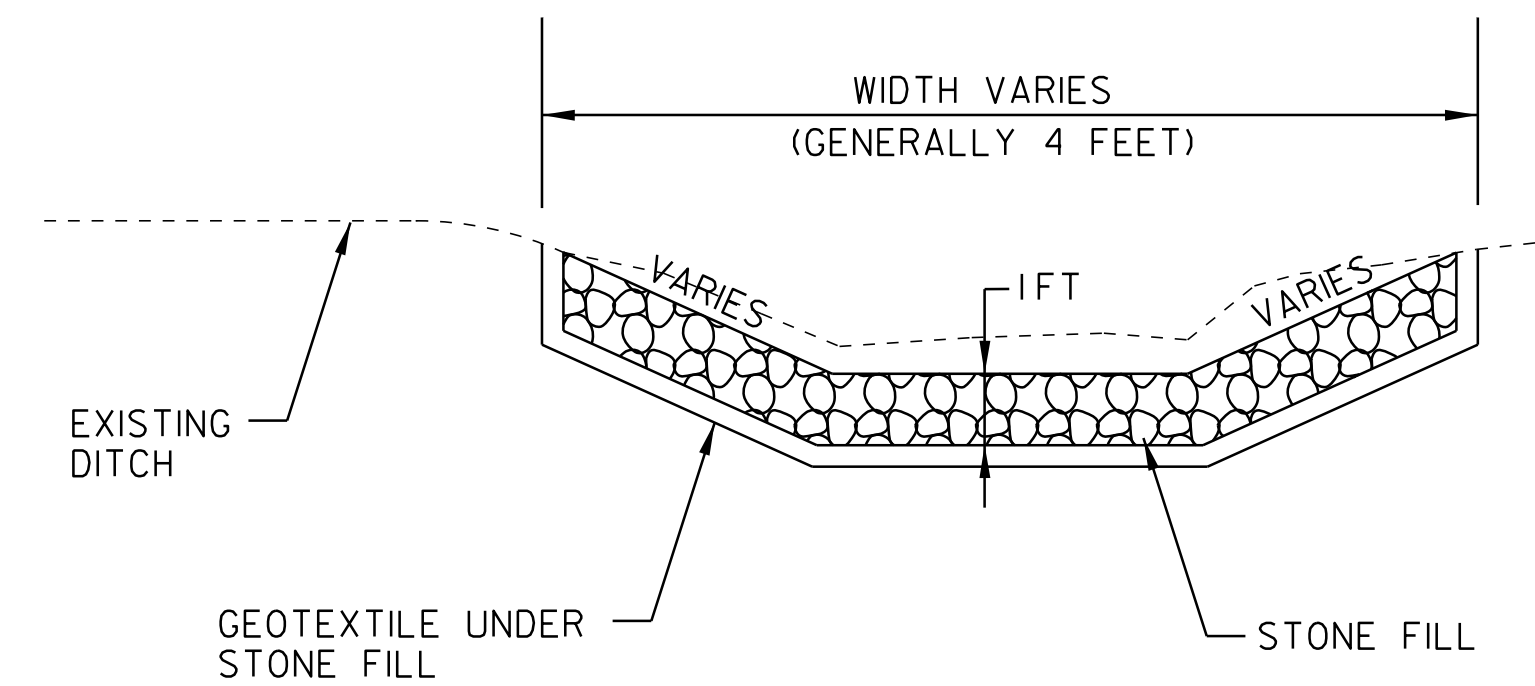


LOCATION				FEET OF DITCHING				MISC. ITEMS			REMARKS	LOCATION				FEET OF DITCHING				MISC. ITEMS			REMARKS		
SITE	STATION	STATION	POS.	PERCENT GRADE				653.20	613.10	649.31		SITE	STATION	STATION	POS.	PERCENT GRADE				653.20	613.10	649.31			
				0-1	1-2.5	2.5-10	>10	TEMP. EROS. MATT.	STONE FILL TYP. I	GEOT. UNDER STONE FILL						0-1	1-2.5	2.5-10	>10	TEMP. EROS. MATT.	STONE FILL TYP. I	GEOT. UNDER STONE FILL			
INTERSTATE 89 NB DISTRICT #5								SY	CY	SY									SY	CY	SY				
1	4181+76		RT			100																			
2	4184+92	4186+92	RT			200			30	133															
3	4189+68		LT			50				22															
4	4192+32		RT	50																					
5	4224+00	4234+00	LT&RT		1,000	1,000		444	148	667															
6	4261+00	4265+00	LT		200	200		89	30	133															
7	4282+10	4284+60	LT		250			111																	
8	4285+20		LT			75			11	50															
9	4292+60	4293+60	RT	100																					
10	4319+00	4322+00	RT	300																					
11	4361+30	4363+80	LT		150	100		67	15	67															
12	4366+50	4369+00	LT			250			37	167															
13	4387+70	4388+70	RT			100			15	67															
14	4403+50		LT			100			15	67															
15	4425+00	4440+00	LT&RT		150	200		67	30	133															
16	4509+10	4511+60	LT&RT	500																					
17	4544+00	4547+15	RT			315			47	210															
PROJECT SUBTOTALS				950	1,800	2,640		800	378	1,694															
ROUNDING				10	20	10		10	7	16															
PROJECT TOTALS				960	1,820	2,650		810	385	1,710															



**DITCH DETAIL**  
NOT TO SCALE

NOTES:

PIPE INLET AND OUTLET AREAS, AND DITCH CLEANING THROUGHOUT THE PROJECT, SHALL BE PERFORMED AT LOCATIONS AS INDICATED 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 STONE FILL TYPE I HAVE BEEN INCLUDED. DITCHES WITH A SLOPE LESS THAN 1 PERCENT SHALL BE SEEDED, TEMPORARY EROSION MATTING SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 1 AND 2½ PERCENT, AND STONE FILL TYPE I SHALL BE USED IN ALL DITCHES WITH A GRADE BETWEEN 2½ AND 10 PERCENT.

<b>DITCH CLEANING DETAIL SHEET</b>	PROJECT : RICHMOND-SO. BURLINGTON	PROJECT NO. : IM089-3(29)
	DESIGN FILE NAME: p01a030.dgn	
	IPARM FILE NAME: p01a030dcs.i	PLOT DATE: \$\$\$\$\$\$DATE\$
	SURVEYED BY: BCE/PJM	SURVEY DATE: 6-07
	SQUAD LEADER: BCE	DRAWN BY: C.E.A., INC.
	SHEET: 59 OF 91	