

FILE NAME = \\VA01\VA01\CONTRACT3\VTDP16.DGN  
 DATE/TIME = 10/15/2001  
 USER = 664

**DATUM**

VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (1992)

LEVEL SPREADER  
 REFER TO DWG. EC-8 FOR  
 ADDITIONAL INFORMATION

SPECIAL DITCH W/TYPE II  
 STONE FILL  
 STA. 14+858.0 - STA. 14+877.0 RT

NEW 450 mm X 20 m OUTLET PIPE (OPTION B)  
 STA. 14+856.6 - STA. 14+863.4 RT

NEW 750 mm X 2 m PERFORATED RISER PIPE (OPTION B)  
 REFER TO DWG. EC-7 AND EC-8 FOR ADDITIONAL INFORMATION  
 STA. 14+856.6 RT

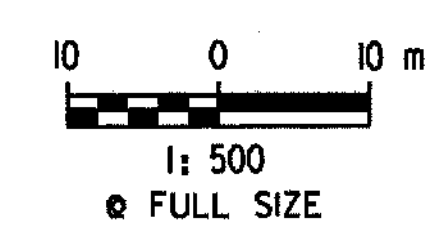
NEW 1350 mm X 430 mm ANTI-VORTEX DEVICE PIPE (OPTION B)  
 REFER TO DWG. EC-7 AND EC-8 FOR ADDITIONAL INFORMATION  
 STA. 14+856.6 RT

NEW 300 mm X 27 m PIPE (OPTION B,C & F)  
 W/1.2 m X 1.2 m R.C.D.I. & TYPE 'E' GRATE  
 @ INLET AND 0.6 m X 1.2 m STONE FILL,  
 TYPE I PAD @ OUTLET  
 STA. 14+920.0 RT

NEW 300 mm X 26 m PIPE (OPTION B,C & F)  
 W/1.2 m X 1.2 m R.C.D.I. & TYPE 'E' GRATE  
 @ INLET AND 0.6 m X 1.2 m STONE FILL,  
 TYPE I PAD @ OUTLET  
 STA. 15+030.0 RT

**NOTES:**

- DIMENSIONS FOR STONE PADS ARE GIVEN IN THE FOLLOWING FORMAT: (WIDTH x LENGTH).
- DRAINAGE PIPE OPTIONS ARE AS FOLLOWS:  
 OPTION A - RCP  
 OPTION B - PCCSP  
 OPTION C - CAAP  
 OPTION D - CPEP(SL)  
 OPTION E - PCCSP(W/PI)  
 OPTION F - CPEP



<b>DRAINAGE PLAN</b>	SURVEYED BY	C.H.A. & V.S.E.	DATE	12/93
	DESIGNED BY	D.E.G.	DATE	11/01
	DRAWN BY	J.S.L.	DATE	11/01
	CHECKED BY	T.P.K.	DATE	11/01
DESIGN FILE NO.		/5116/vaot/vtdpl6.dgn		
PROJ. NAME		BENNINGTON - HOOSICK D.P.I. 0146(1) C/3		
PROJ. NO.		P.J.N. 1306.60		
DWG NO. DP-9		SHEET 116 OF 473		