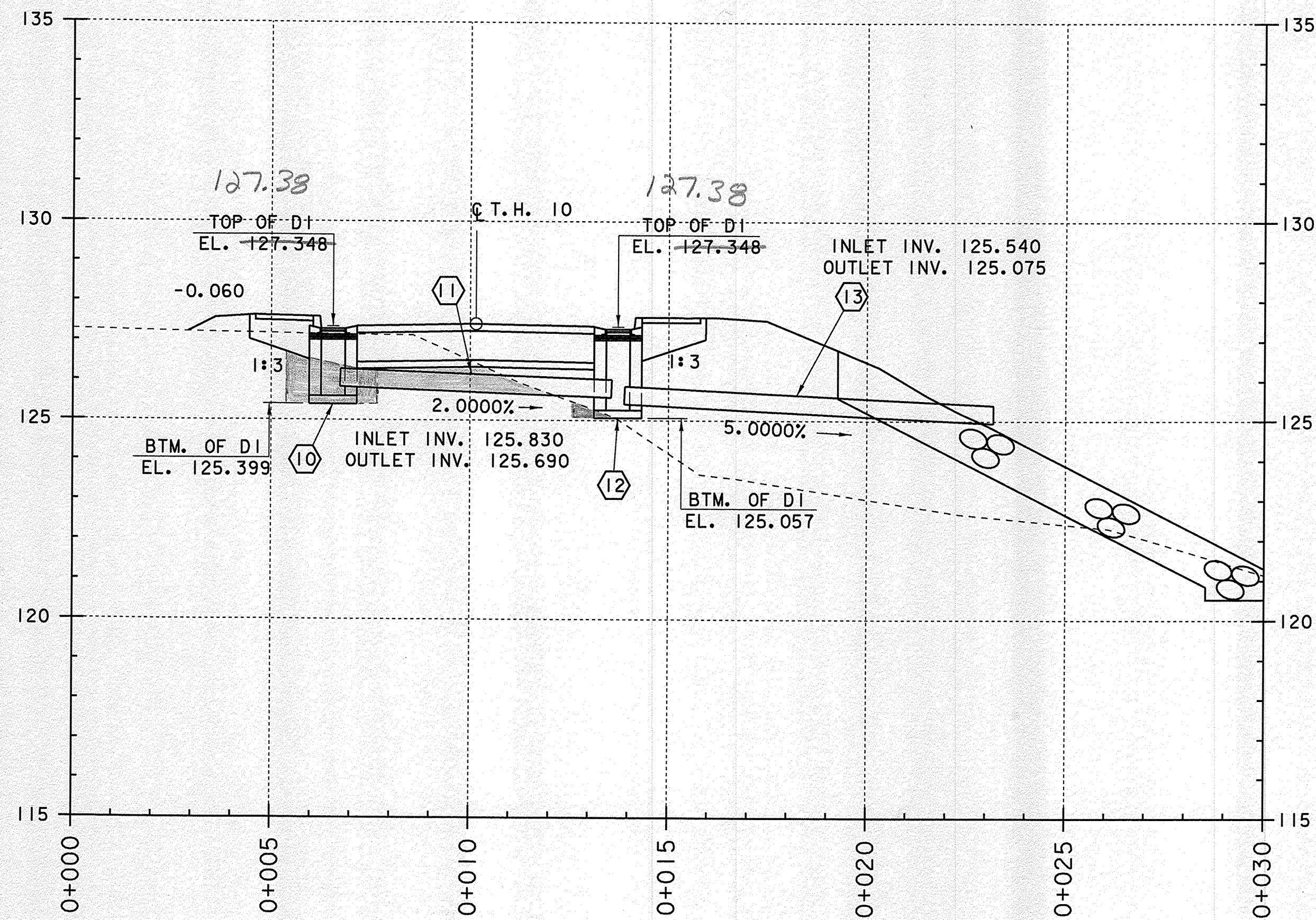


Brattleboro BRF 2000(2)S  
 — drainage sheet 2 —



DRAINAGE PIPE PROFILE  
 STA. 10+126.00 LT. - STA. 10+120.24 RT.



Trench Earth:

D1 left  
 $\left(\frac{1.3+0.9}{2}\right) \times 2.3 \times 2.3$   
 = 5.82'

culvert  
 $\left[\left(\frac{0.5+0.4}{2}\right) \times 2.65\right] + \left[\left(\frac{0.6+0}{2}\right) \times 2\right]$   
 = 2.06' x 1.46 (width) = 3.01'

D1 right  
 $\left(\frac{1.0+0.4}{2}\right) \times 2.3$

Total TE: 5.82' ✓ M.W.H. 12/11/12  
 3.01'  
 1.60' 0.46'  
 10.44' ✓ P.W. 3-24-11  
 9.29'

P.W. 12-14-12

SEE DRAINAGE DETAIL SHEET 8  
 FOR DRAINAGE PIPE INFORMATION

DRAINAGE PIPE PROFILES (2)

PROJECT NAME: BRATTLEBORO	PLOT DATE: 29-APR-2009
PROJECT NUMBER: BRF 2000 (2)S	DRAWN BY: str3
FILE NAME: 96J228/str/sj288xsl.dgn	CHECKED BY: D. BONNEAU
PROJECT MANAGER: R.R. WHITCOMB	SHEET 53 OF 77
DESIGNED BY: J. PERRIGO	
sj228dpp.1	

