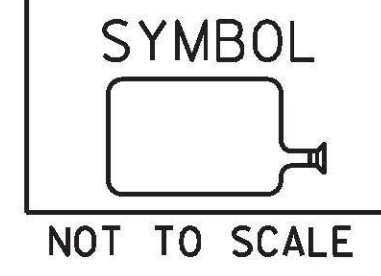
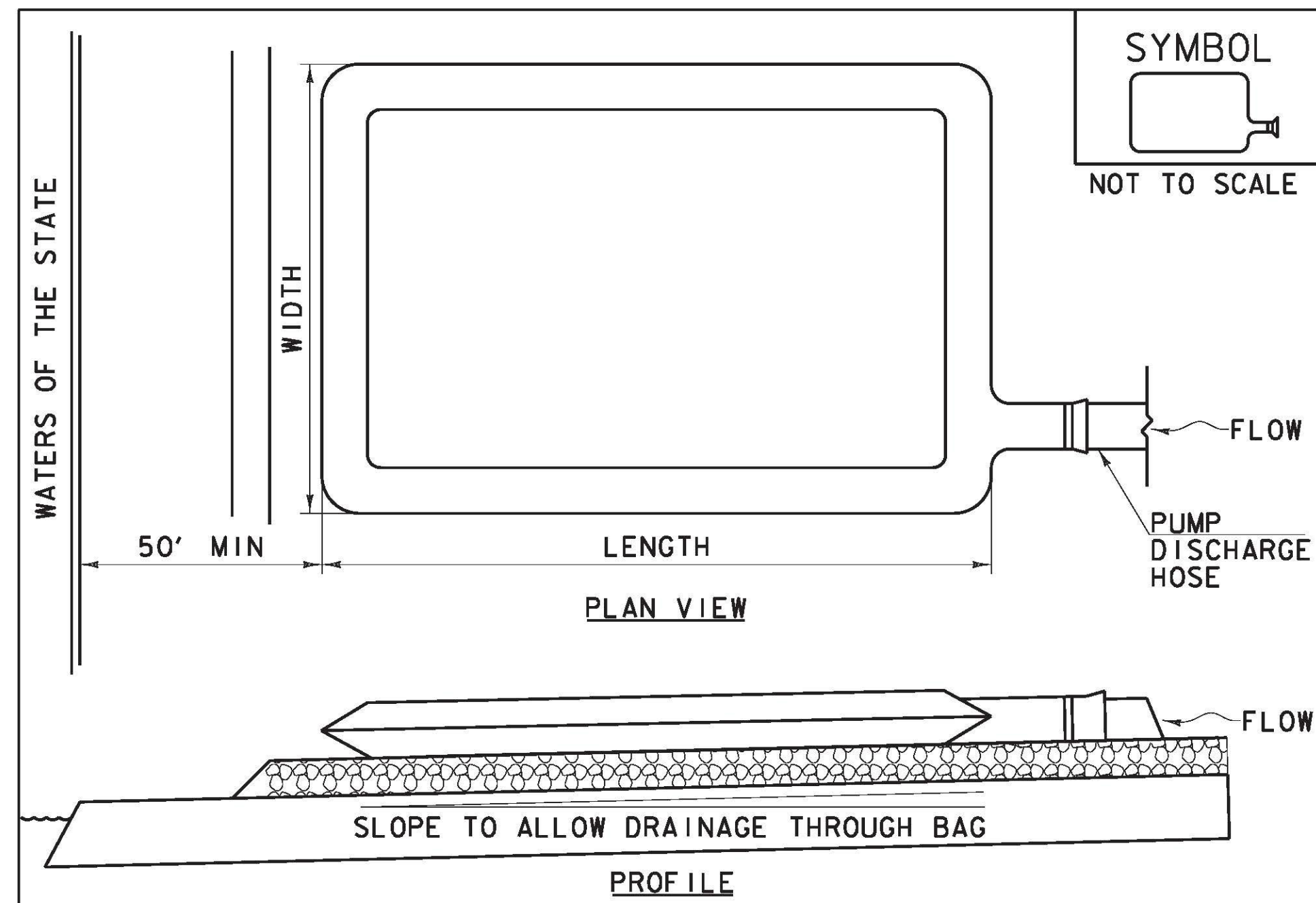


FILE NAME: V:\Projects\161\161\BRIDGE\WORK\161\161 BRIDGE DESIGN\96092.txd  
 DATE/TIME: 10/16/2012 10:53:33  
 USER: C.A.K.



**CONSTRUCTION SPECIFICATIONS**

1. THE PRIMARY PURPOSE OF FILTER BAG IS TO RETAIN SILT, SAND, AND FINES DURING DEWATERING OPERATIONS.
2. FILTER BAGS SHALL BE INSTALLED ON A VEGETATED SLOPE GRADED TO ALLOW INCOMING WATER TO FLOW THROUGH THE BAG.
3. FILTER BAGS MAY ALSO BE PLACED ON COARSE AGGREGATE, STONE, OR HAYBALES TO INCREASE FILTRATION EFFICIENCY.
4. FILTER BAGS SHALL BE LOCATED A MINIMUM OF 50' FROM WATERS OF THE STATE UNLESS OTHERWISE APPROVED BY THE ENGINEER.
5. THE NECK OF THE FILTER BAG SHALL BE STRAPPED TIGHTLY TO THE DISCHARGE HOSE.
6. A FILTER BAG IS FULL WHEN IT NO LONGER CAN EFFICIENTLY FILTER SEDIMENT OR ALLOW WATER TO PASS AT A REASONABLE RATE.
7. FILTER BAG SHALL BE DISPOSED OF AS APPROVED IN THE EPSC PLAN OR AS DIRECTED BY THE ENGINEER.

FILTER BAG

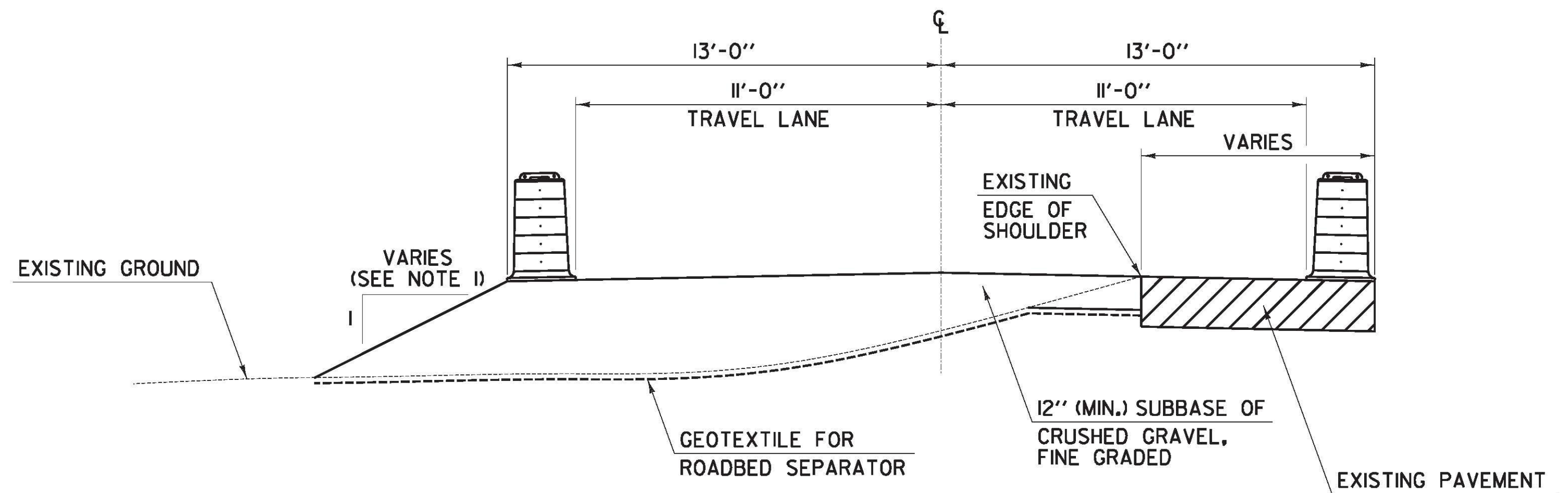
NOTES:  
 REFER TO "THE VERMONT STANDARDS & SPECIFICATIONS FOR EROSION PREVENTION & SEDIMENT CONTROL -2006- "FROM THE VT AGENCY OF NATURAL RESOURCES FOR ADDITIONAL GUIDANCE.

REVISIONS	
MARCH 24, 2008	WHF
JANUARY 13, 2009	WHF

THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 653 FOR FILTER BAG (PAY ITEM 653.45) AND AS SPECIFIED IN THE CONTRACT.

**NOTE:**

I. SIZE OF FILTER BAG TO BE DETERMINED PER MANUFACTURER'S STANDARDS.



**BOX CULVERT TEMPORARY DETOUR TYPICAL SECTION**

STA BD 50+00.00 TO STA BD 53+66.86

**NOTE:**

I. SIDE SLOPE SHALL BE 1-4 OR FLATTER WHERE THE RIGHT-OF-WAY EASEMENTS WILL NOT BE IMPACTED. SEE TEMPORARY DETOUR PLANS AND CROSS SECTIONS.

NOT TO SCALE

**TEMPORARY  
 DETOUR  
 DETAILS  
 SHEET #1**

PROJECT NAME: RICHMOND  
 PROJECT NUMBER: STP-RS 0284(III)  
 FILE NAME: z90c092.txd  
 PROJECT LEADER: D.E.G.  
 DESIGNED BY: B.T.H.  
 DWG. NO.: TDD-1

PLOT DATE: 10/16/2012  
 DRAWN BY: C.A.K.  
 CHECKED BY: D.E.G.  
 SHEET 8 OF 19