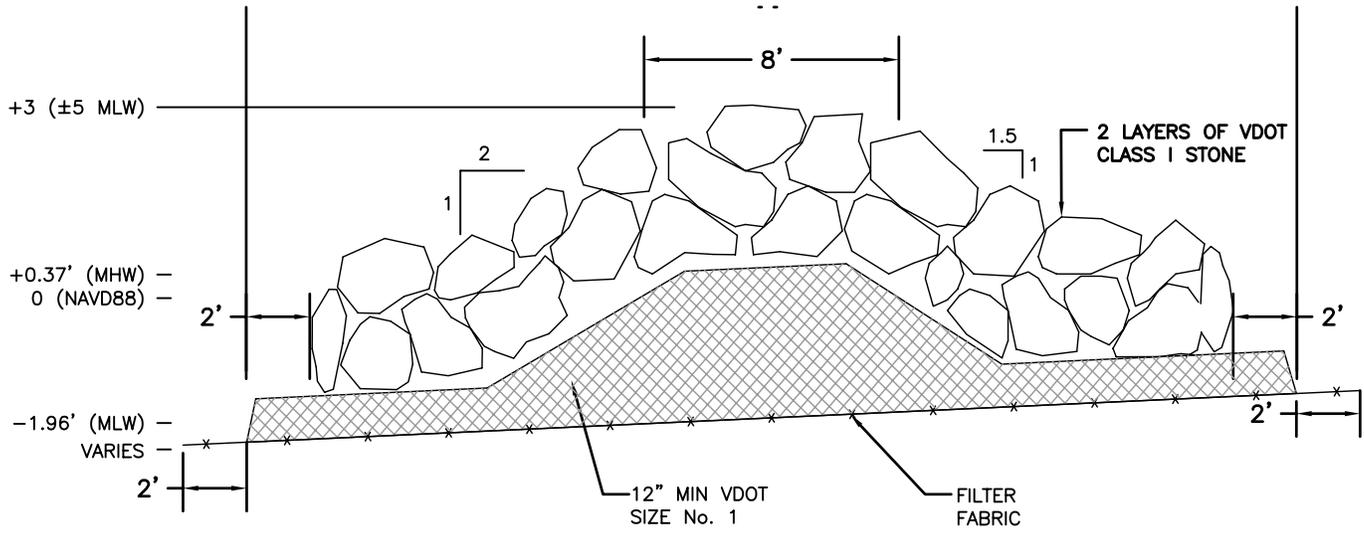


1. VEGETATION SHALL BE SMOOTH CORDGRASS (SPARTINA ALTERNAFLORA)
2. SPRIGS SHALL BE PLANTED ON 2' CENTERS.
3. AN OUNCE OF SLOW RELEASE FERTILIZER SHALL BE PLACED IN EACH PLANTING HOLE IN CONJUNCTION WITH THE PLANTING.

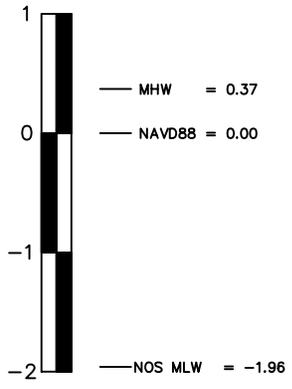
**SECTION A-A**

HOR. SCALE 1" = 80' VER. SCALE 1" = 3.2'



**TYPICAL BREAKWATER SECTION**

SCALE HOR. 1" = 4' VER. 1" = 2'  
 HOR. SCALE 1" = 6' VER. SCALE 1" = 3'



**DATUM DIAGRAM (NTS)**  
 ELEVATIONS ARE IN FEET REFERRED TO NAVD88

**NOTES:**

1. ELEVATIONS ARE IN FEET REFERRED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND WERE LOCATED BY CONVENTIONAL SHORE BASED METHODS ON 13 JAN. 2003 BY EAST COAST HYDROGRAPHIC, SURVEYORS & CONSULTANTS.
2. COORDINATES SHOWN HEREON ARE IN U.S. SURVEY FEET REFERRED TO THE VIRGINIA COORDINATE SYSTEM OF 1983, SOUTH ZONE.

PURPOSE : NEW BREAKWATERS & BEACH REPLENISHMENT DATUM : NAVD88 = 0.00 (MLW = -1.96) <u>ADJACENT PROPERTY OWNERS</u> ① CAPE CHARLES SUSTAINABLE TECHNOLOGY PARK	<h2 style="margin: 0;">PERMIT APPLICATION</h2> <h3 style="margin: 10px 0 0 0;">PLAN VIEW</h3> <p style="margin: 0;">Langley and McDonald, Inc          Engineers Planners Surveyors          309 LYNNHAVEN PARKWAY          VIRGINIA BEACH, VIRGINIA 23452          757-463-4306 (FAX) 757-463-3563</p>	IN : CHESAPEAKE BAY AT : BAY CREEK CITY/COUNTY : CAPE CHARLES APPLICATION BY : BAYMARK CONSTRUCTION COMPANY DATE: MAY 29, 2003 SCALE : 1" = AS NOTED SHT. 5 OF 5
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