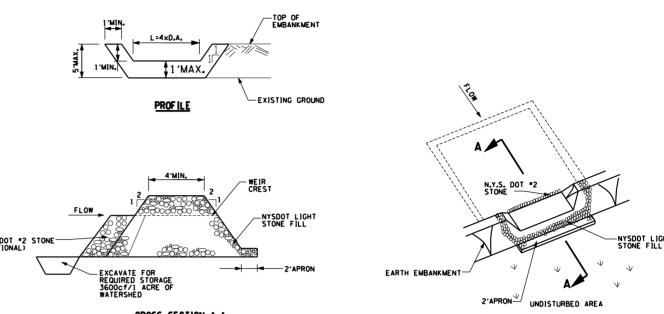


TEMPORARY ACCESS CULVERT



STONE OUTLET SEDIMENT TRAP
(NOT TO SCALE)

OPTION: A ONE FOOT LAYER OF N.Y.S. DOT "2 STONE MAY BE PLACED ON THE UPSTREAM SIDE OF THE RIPRAP INPLACE OF THE EMBEDDED FILTER CLOTH.

**ISOME TERIC** 

- 1. AREA UNDER EMBANKMENT SHALL BE CLEARED, GRUBBED AND STRIPPED OF ANY VEGETATION AND ROOT MAT. THE POOL AREA SHALL BE CLEARED.
- 2. THE FILL MATERIAL FOR THE EMBANKMENT SHALL BE FREE OF ROOTS AND OTHER WOODY VEGETATION AS WELL AS OVER-SIZED STONES, ROCKS, ORGANIC MATERIAL OR OTHER OBJECTIONABLE MATERIAL. THE EMBANKMENT SHALL BE COMPACTED BY TRAVERSING WITH EQUIPMENT WHILE IT IS BEING CONSTRUCTED.
- SEDIMENT SHALL BE REMOVED AND TRAP RESTORED TO ITS ORIGINAL DIMEN-SIONS WHEN THE SEDIMENT HAS ACCUMULATED TO 1/2 THE DESIGN DEPTH OF THE TRAP.
- 4. THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAIN AND REPAIRS MADE AS NEEDED.
- 5. THE STRUCTURE SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.
- 6. THE MAXIMUM DRAINAGE AREA FOR THE SEDIMENT TRAP IS 5 ACRES.

Contact: Jenny L. Burke Business Developer Phone: (315) 376-4316 RENEWABLES
7557 S State St., Suite 201 - Lowville, NY 13367 **IBERDROLA** 

ROARING BROOK WIND POWER PROJECT TOWN OF MARTINSBURG, LEWIS COUNTY, NEW YORK SOIL EROSION AND SEDIMENT CONTROL DETAILS

ECD-5

SHEET NUMBER ## of ##

FILE = Fi\Projects\2 DATE = 10/23/2008 USER = kdetrick

NYSDOT "2 STONE (OPTIONAL)

