

## STREAMBANK STABILIZATION - OPTION 1:



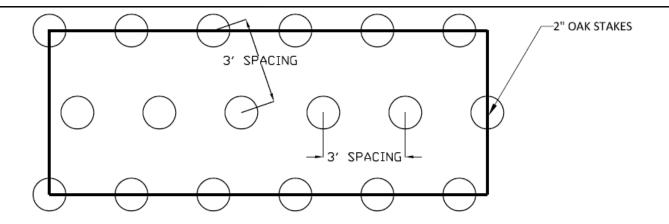
WATERSHED PROTECTION DEPARTMENT

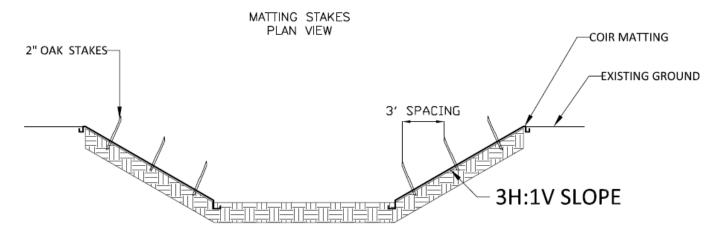
- 1. EMBED RIPRAP SO TOP IS LEVEL WITH EXISTING STREAM BED.
- 2. SIZE RIPRAP TO BE IMMOBILE

## **STREAM BANK STABILIZATION - STEP 1**

DETAIL NUMBER

**2022-003** SHEET 1 of 2





SECTION VIEW

## STREAMBANK STABILIZATION - OPTION 2:

- COCONUT COIR MATTING OVER TOP RIPARIAN SEED MIX INSTALLED PER MATTING ON SLOPE DETAIL. MATTING SHOULD BE SECURED WITH 2' LONG BY 2" WIDE OAK LANDSCAPING STAKES SPACED 3' ON CENTER.
- 2. MATTING NOT TO BE INSTALLED BELOW HIGH WATER MARK.
- 3. STREAM BED TO BE RETURNED TO PREVIOUS CONDITIONS AND ELEVATIONS.
- 4. OTHER CONDITIONS MAY APPLY. CONTACT CHATHAM COUNTY WATERSHED PROTECTION, NCEQ-DWR AND THE USACE.

**STREAM BANK STABILIZATION - STEP 2** 

DETAIL NUMBER

**2022-003** SHEET 2 of 2

