

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**

**69A Hagood Avenue**

**Charleston, South Carolina 29403-5107**

**and the**

**S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**

**OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT**

**1362 McMillan Avenue, Suite 400**

**Charleston, South Carolina 29405**

REGULATORY DIVISION  
Refer to: P/N #2008-1607-1IS

September 19, 2008

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et.seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

**TECHNICAL COLLEGE OF THE LOWCOUNTRY**

**C/O CHRIS CARTER**

**TIDEWATER ENVIRONMENTAL**

**POST OFFICE BOX 865**

**JOHNS ISLAND, SOUTH CAROLINA 29457**

for a permit to construct a bulkhead and place revetment along the

BEAUFORT RIVER

at a location adjacent to 921 Ribaut Road, Beaufort, South Carolina 29901 (Latitude: 32.418991°, Longitude: -80.687994°)

In order to give all interested parties an opportunity to express their views

**NOTICE**

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

**12 O'CLOCK NOON, MONDAY, OCTOBER 20, 2008**

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of constructing a bulkhead to prevent shore erosion, thereby allowing the continued use of the site as a learning institution. The proposed timber lagging or vinyl sheet pile bulkhead will be constructed of round timber piles that will be driven or jetted into place so as to form a permanent, tight structure. The bulkhead will consist of two sections, one section being 320 linear feet, the other being 50 linear feet in length. 2,200 total cubic yards of backfill will be discharged; however, only 330 cubic yards of backfill will be discharged into tidal salt marsh. The remainder of the backfill will be deposited in uplands. A portion of the bulkhead will extend into the critical area to protect a grand tree, therefore the bulkhead will impact a total of 0.036 acres of critical area. There is also to be 600 linear feet of revetment along the Beaufort River that will include the placement of approximately 1800 cubic yards of rip rap along the bank

of the Beaufort River. Riprap will extend water ward a maximum of 5 feet beyond the critical area, impacting a total of 0.057 acres of critical area. According to the applicant the placement of riprap at the base of the bulkhead and along the bank of the Beaufort River is necessary to prevent erosion and scouring at the base of the structure.

**NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the**

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 0.093 acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

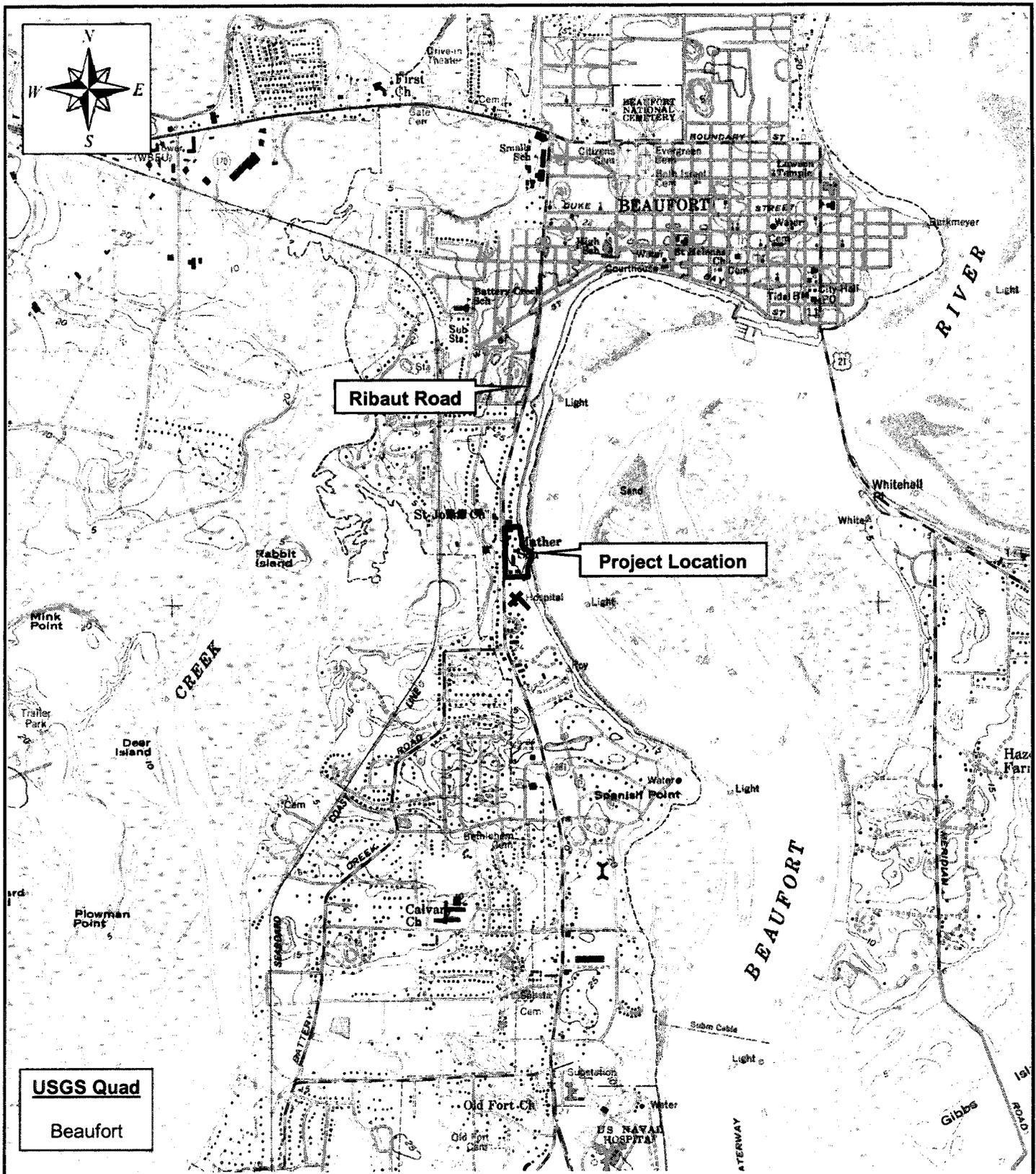
In accordance with the NHPA, the District Engineer has also consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. To insure that other cultural resources that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office to provide any information it may have with regard to historic and cultural resources.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

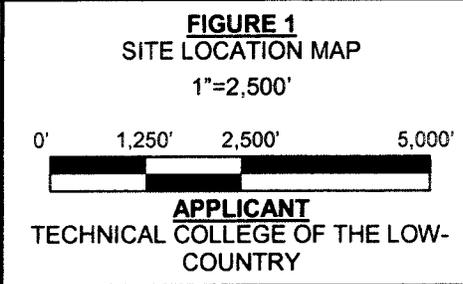
If there are any questions concerning this public notice, please contact Stephanie McCary at 843-329-8044 or toll free at 1-866-329-8187.



**PURPOSE:** CONSTRUCT BULKHEAD AND REVETMENT TO PREVENT SHORE EROSION

**ADJACENT PROPERTY OWNERS:**  
1. SEE ATTACHED

**SURVEY DATUM:** NAVD 88



**PROPOSED:** BULKHEAD CONSTRUCTION

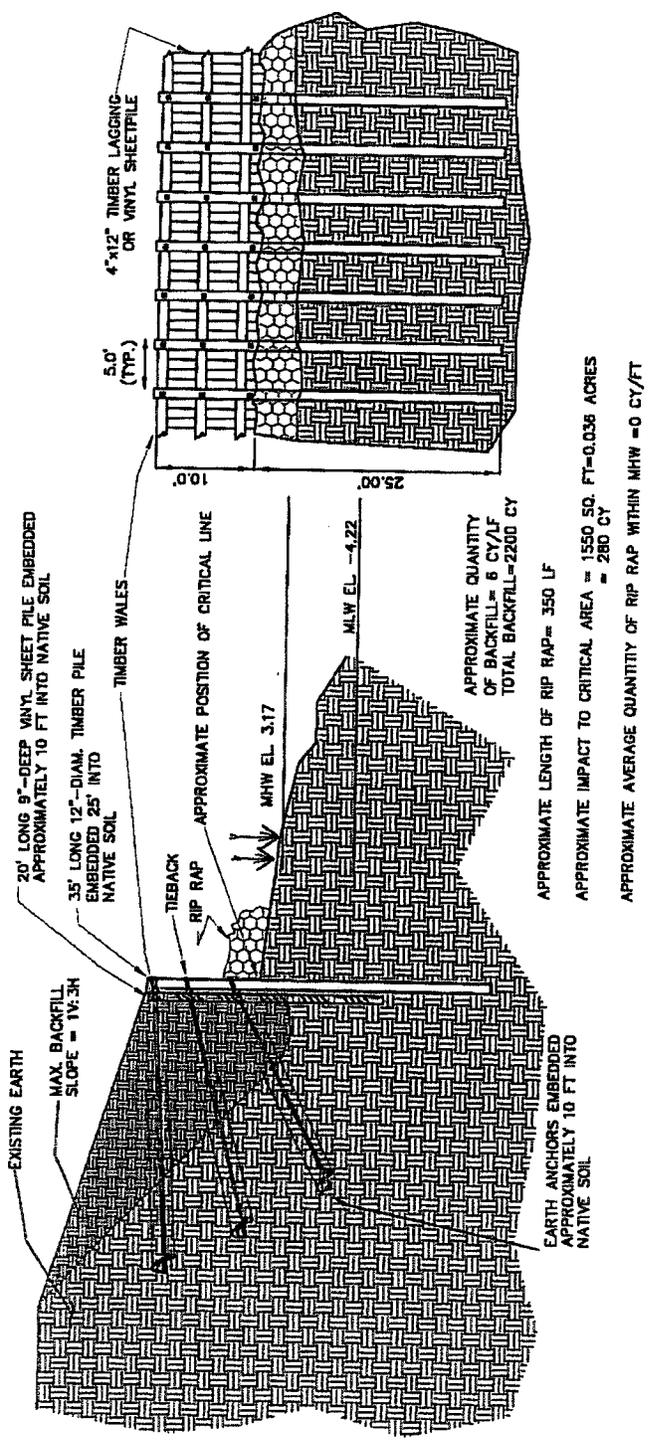
**AT:** 921 RIBAUT ROAD  
BEAUFORT, SOUTH CAROLINA

**IN:** TIDAL SALT MARSH

**COUNTY:** BEAUFORT



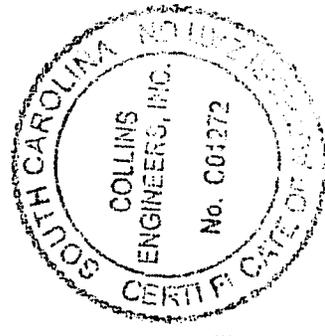


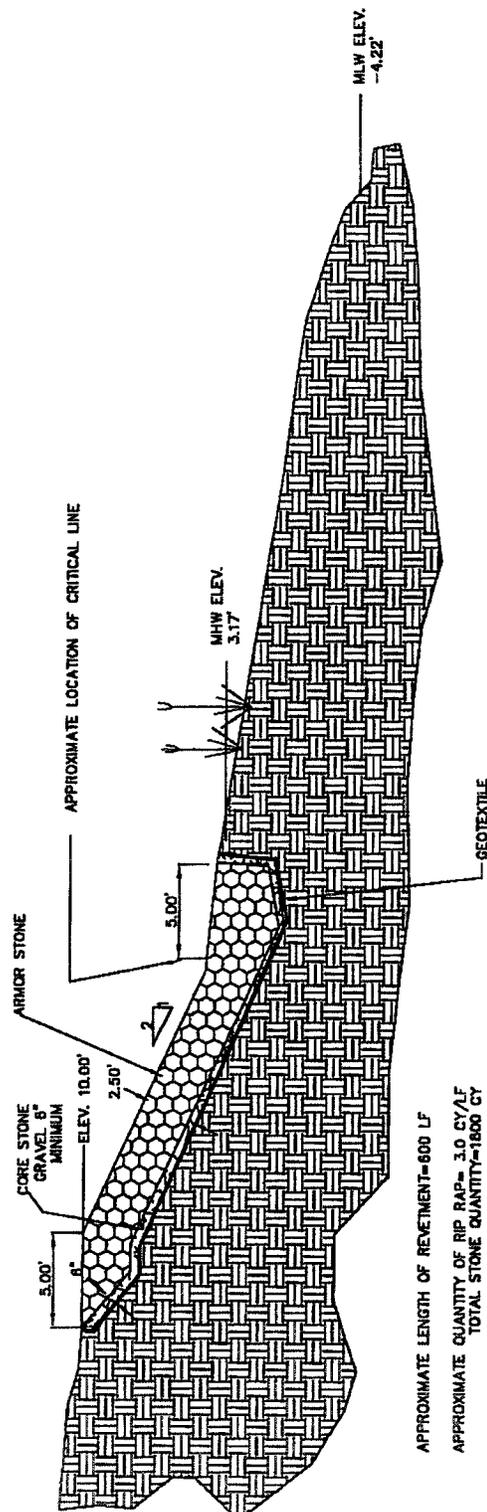


**ELEVATION**  
SCALE: 1IN.=20 FT

**SECTION**  
SCALE: 1IN.=20 FT

<p><b>PURPOSE:</b> Construct Bulkhead to Prevent Shore Erosion</p> <p><b>ADJACENT PROPERTY OWNERS:</b> 1. See Attached</p>	<p><b>Proposed Bulkhead</b></p>	<p><b>NAME:</b> Tidal Salt Marsh <b>COUNTY OF:</b> Beaufort <b>APPLICATION BY:</b> Technical College of the Low Country 9221 Ribout Road, Beaufort, SC 29501</p> <p><b>DATE:</b> REV. 09/05/06</p>
--	---------------------------------	--





APPROXIMATE LENGTH OF RETEMENT=600 LF  
 APPROXIMATE QUANTITY OF RIP RAP= 3.0 CY/LF  
 TOTAL STONE QUANTITY=1800 CY  
 APPROXIMATE IMPACT TO CRITICAL AREA=2500 SQ. FT=0.057 ACRES  
 APPROXIMATE QUANTITY OF RIP RAP WITHIN MHW=.25 CY/LF  
 APPROXIMATE VOLUME OF EXCAVATION IN CRITICAL AREA= 350 CY

TYPICAL CROSS SECTION  
 1 in. = 10 ft



IN: Tidal Salt Marsh COUNTY OF: Beaufort APPLICATION BY: Technical College of the Low Country 921 Ribout Road, Beaufort, SC 29901 DATE: REV. 09/05/08	<b>Proposed Retevment</b>	PURPOSE: Construct Stone Retevment to Prevent Shore Erosion DATUM: MND 88 ADJACENT PROPERTY OWNERS: 1. See Attached
--	---------------------------	--