

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**  
**1949 Industrial Park Road, Room 140**  
**Conway, SC 29526**  
**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 # 2008-01003-3I

16 May 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

**DeBordieu Colony Community Association (DCCA)**  
**C/O Applied Technology Management (ATM)**  
**PO Box 20336**  
**Charleston, SC 29413**

for a permit to place 0.31 acres of fill material in Waters of the U.S to construct a groin system in the

**ATLANTIC OCEAN**

at a location described as an approximate 1,000-foot section of Debidue Beach extending from the seawall to the Debordieu Colony Community Association southern property limit, Georgetown County, South Carolina (Latitude 33.35858 °N, Longitude -79.15207 °W)

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, 16 JUNE 2008**

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

The proposed work consists of installing a three groin system as part of a privately funded beach stabilization project designed to protect an approximate 1,000 foot section of Debidue Beach, extending from the existing seawall to the southern property limit. The location and dimensions of each groin are depicted on the attached plans. Each groin will be constructed of aluminum sheetpile, concrete fill, marine mattress, and granite rock resulting in approximately 0.31 acres of fill. The work will be accomplished utilizing a pile driver and excavator. Construction material will be delivered to the project site via trucks or a barge. The project is proposed to occur in conjunction with a future beach nourishment project to be permitted separately. The purpose of the proposed project, according to the applicant, is to restore and maintain a recreational beach that will require fewer and less frequent nourishment events.

**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  
1949 Industrial Park Road, Room 140  
Conway, SC 29526**

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 0.31 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.

Pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended), the District Engineer has consulted the most recently available information and has determined that the Piping Plover a Federally threatened species is present in the vicinity of the project. However, it has been determined that the project will have no effect on this species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request for written concurrence from the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service on this determination.

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.

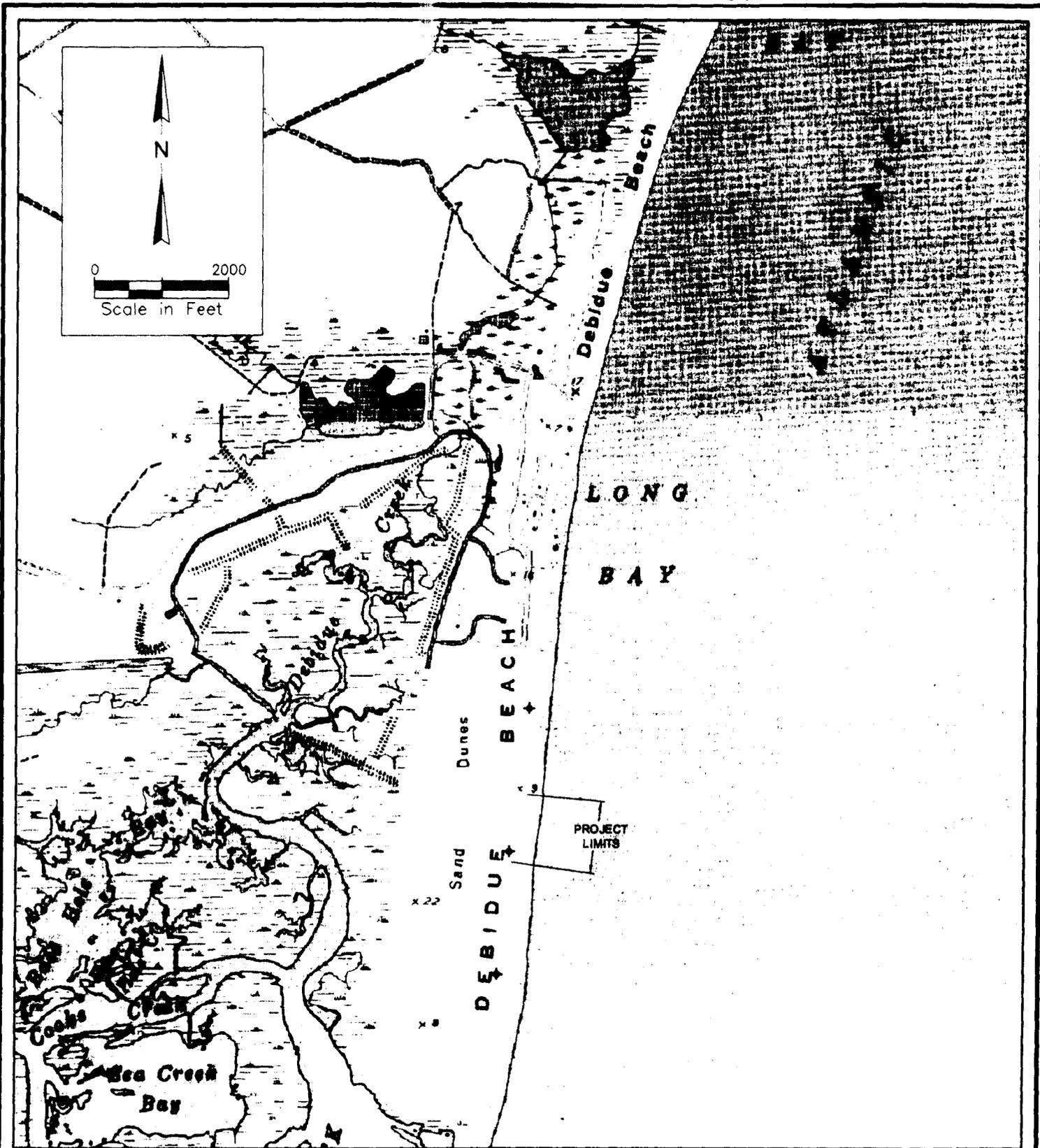
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

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. 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 Chad Konickson at 843-365-4239.

FOR PERMITTING PURPOSES ONLY  
"NOT FOR CONSTRUCTION"



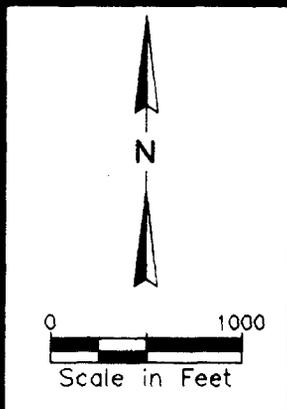
b01 04 16 08.dwg SHEET 1 4/17/08

PURPOSE: SHORELINE STABILIZATION  
DATUM:  
APPLICATION BY: DEBORDEIU COLONY  
COMMUNITY ASSOCIATION  
USACE # PC 2003-01003-31V  
ADJACENT PROPERTY OWNERS:  
SEE ATTACHMENT B  
DATE: APRIL 17, 2008

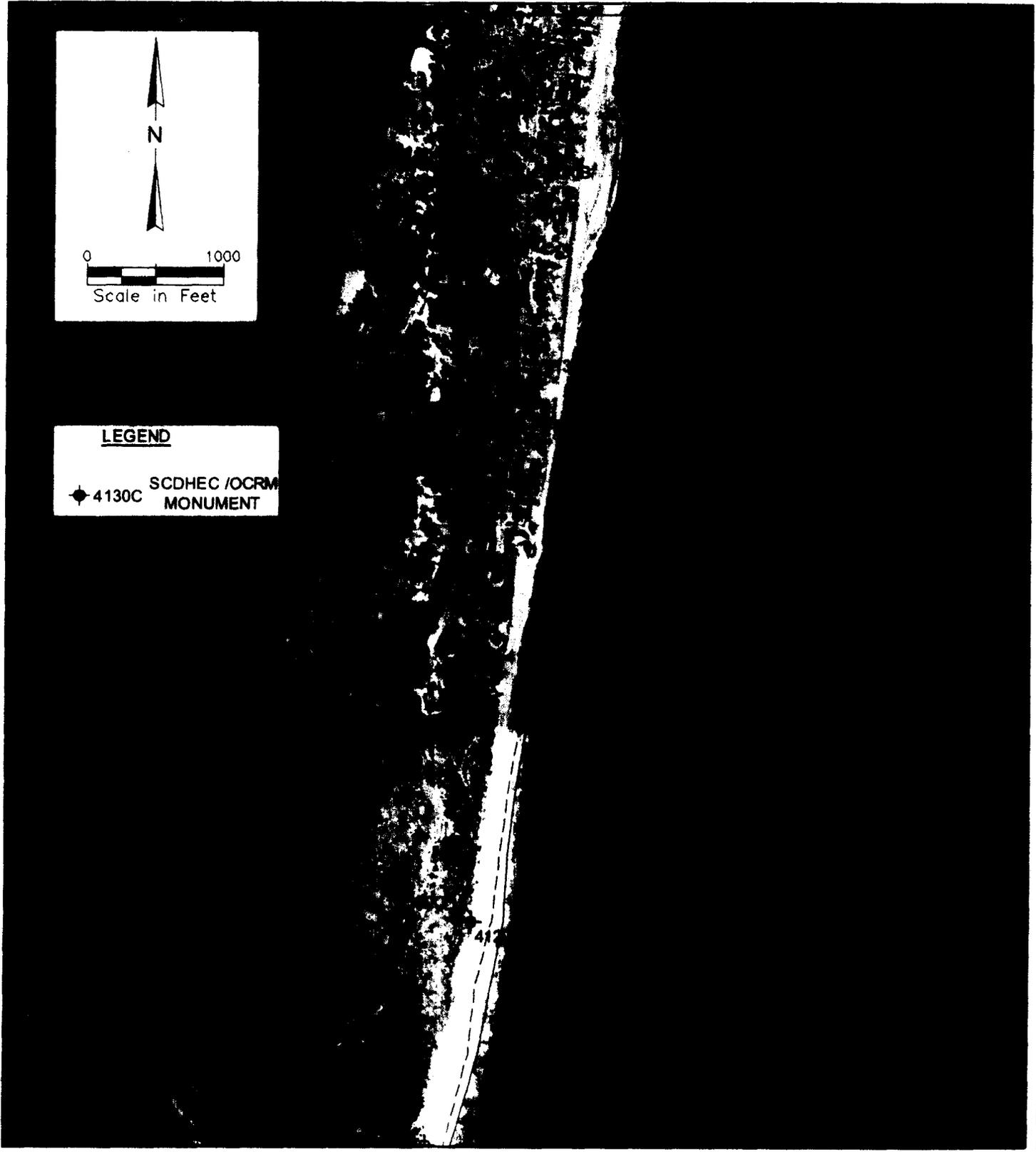
LOCATION MAP  
  
DEBORDEIU COLONY  
COMMUNITY ASSOCIATION  
181 LUVAN BLVD.  
GEORGETOWN, SC 20440

PROPOSED: BEACH GROINS  
IN: ATLANTIC OCEAN  
AT: DEBIDUE ISLAND  
  
COUNTY OF: GEORGETOWN  
STATE: SOUTH CAROLINA

FOR PERMITTING PURPOSES ONLY  
"NOT FOR CONSTRUCTION"



**LEGEND**  
◆ 4130C SCDHEC /OCRM  
MONUMENT



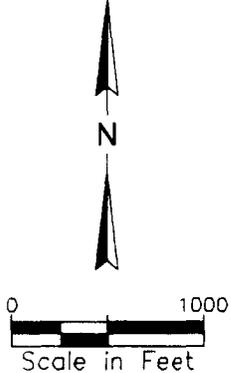
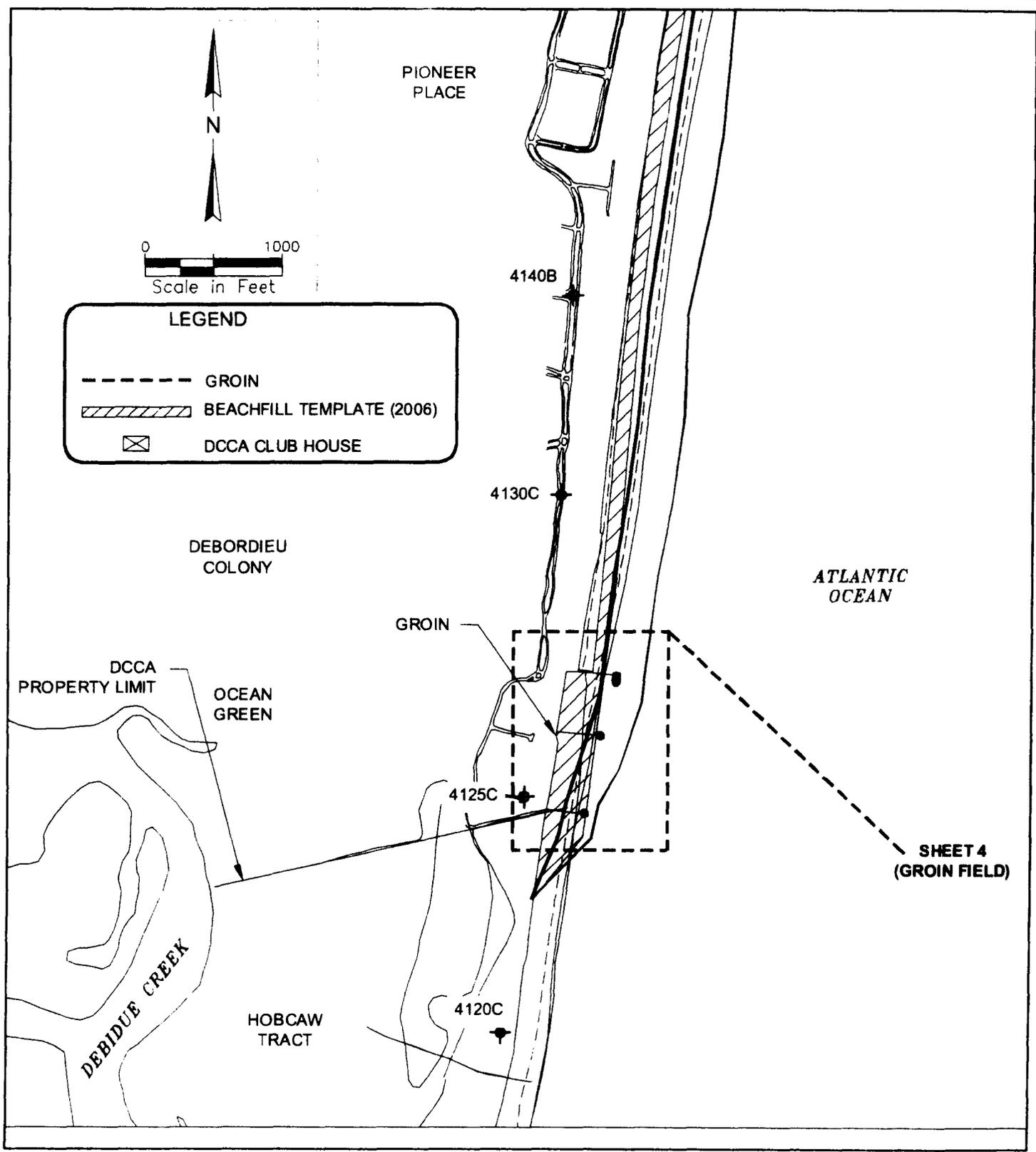
001 04 16 08.dwg SHEET 2 4/16/08

PURPOSE: SHORELINE STABILIZATION  
DATUM: SEE DRAWINGS  
APPLICATION BY: DEBORDIEU COLONY  
COMMUNITY ASSOCIATION  
USACE # SAC 2008 - 01003 31V  
ADJACENT PROPERTY OWNERS:  
SEE ATTACHMENT B  
DATE: APRIL 17, 2008

SITE LOCATION/  
EXISTING CONDITIONS  
  
DEBORDEIU COLONY  
COMMUNITY ASSOCIATION  
181 LUVAN BLVD.  
GEORGETOWN, SC 29440

PROPOSED: BEACH GROINS  
IN: ATLANTIC OCEAN  
AT: DEBIDUE ISLAND  
  
COUNTY OF: GEORGETOWN  
STATE: SOUTH CAROLINA

FOR PERMITTING PURPOSES ONLY  
 "NOT FOR CONSTRUCTION"



**LEGEND**

- GROIN
- ▨ BEACHFILL TEMPLATE (2006)
- ⊠ DCCA CLUB HOUSE

b01 04 16 08.dwg Model 4/16/08

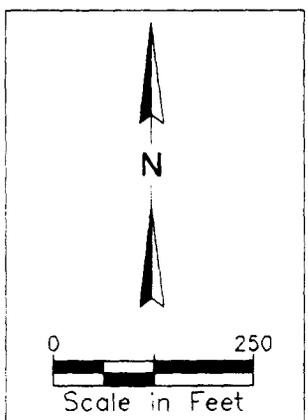
PURPOSE: SHORELINE STABILIZATION  
 DATUM: SEE DRAWINGS  
 APPLICATION BY: DEBORDIEU COLONY  
 COMMUNITY ASSOCIATION  
 USACE # SAC 2018-01003-31N  
 ADJACENT PROPERTY OWNERS:  
 SEE ATTACHMENT B  
 DATE: APRIL 17, 2008

**PROPOSED IMPROVEMENTS**

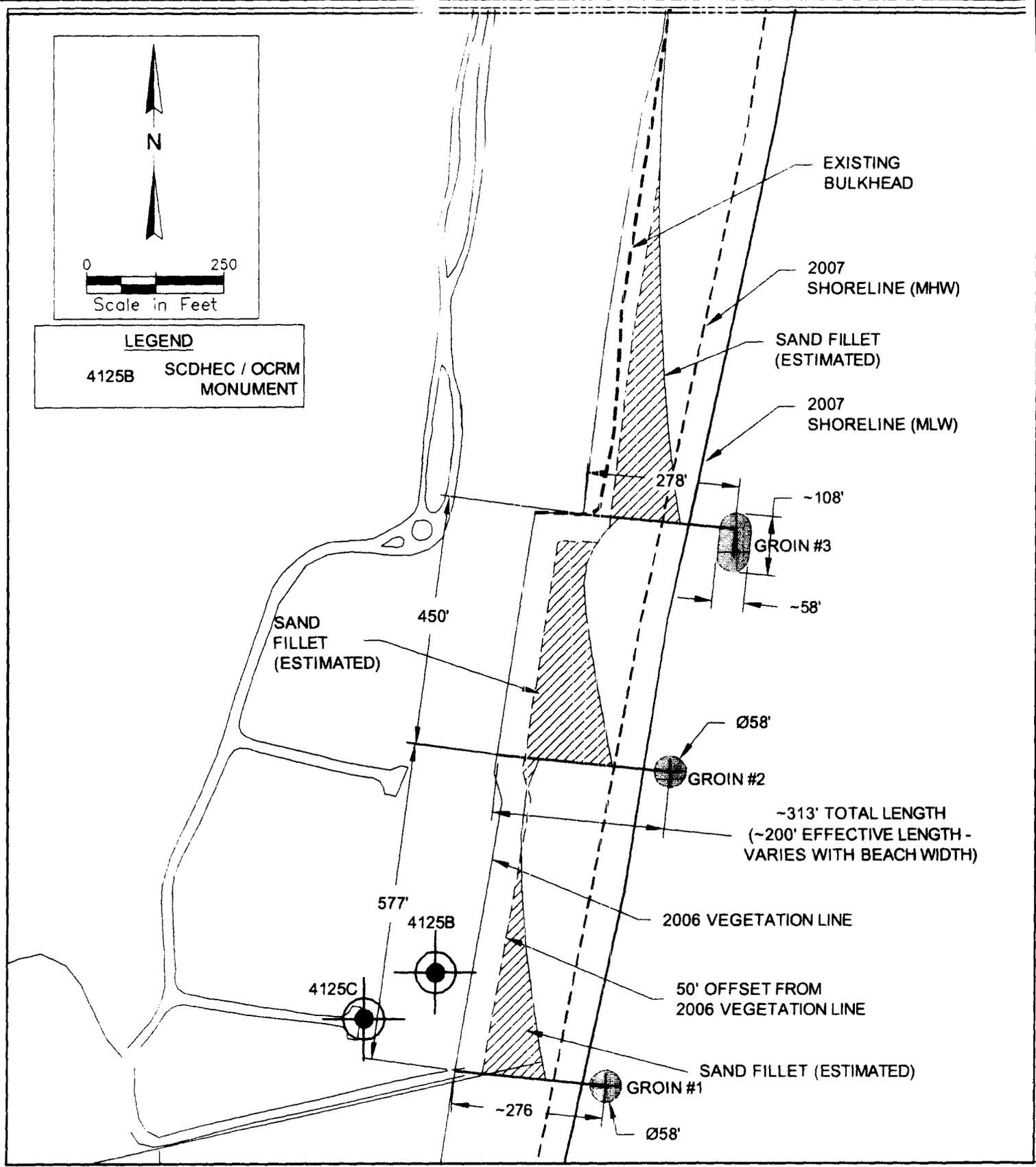
DEBORDIEU COLONY  
 COMMUNITY ASSOCIATION  
 181 LUVAN BLVD.  
 GEORGETOWN, SC 29440

PROPOSED: BEACH GROINS  
 IN: ATLANTIC OCEAN  
 AT: DEBIDUE ISLAND

COUNTY OF: GEORGETOWN  
 STATE: SOUTH CAROLINA



**LEGEND**  
 4125B SCDHEC / OCRM  
 MONUMENT



b01\_04\_18\_08.dwg SHEET4 4/18/08

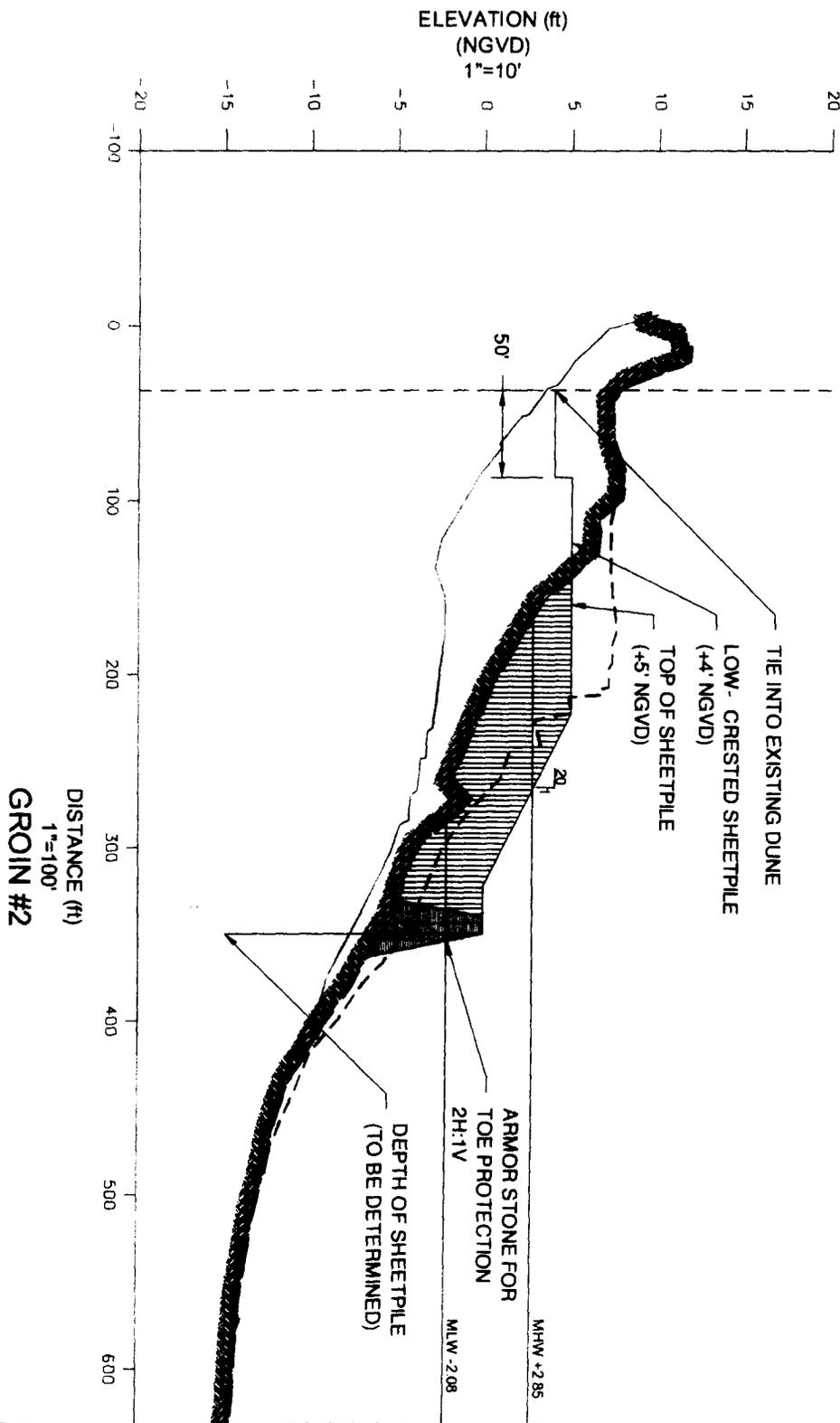
PURPOSE: SHORELINE STABILIZATION  
 DATUM: SEE DRAWINGS  
 APPLICATION BY: DEBORDEIU COLONY  
 COMMUNITY ASSOCIATION  
 USACE # SAC 2008-01003-31W  
 ADJACENT PROPERTY OWNERS:  
 SEE ATTACHMENT B  
 DATE: APRIL 17, 2008

**PROPOSED IMPROVEMENTS  
 MAGNIFIED**  
 DEBORDEIU COLONY  
 COMMUNITY ASSOCIATION  
 181 LUVAN BLVD.  
 GEORGETOWN, SC 29440

PROPOSED: BEACH GROINS  
 IN: ATLANTIC OCEAN  
 AT: DEBIDUE ISLAND  
 COUNTY OF: GEORGETOWN  
 STATE: SOUTH CAROLINA



FOR PERMITTING PURPOSES ONLY  
 "NOT FOR CONSTRUCTION"



LEGEND	
—	SURVEY 1/15/2006
- - -	SURVEY 5/04/2006
- · - · -	SURVEY 3/23/2007

8/17/08 FIG 6 4/17/08

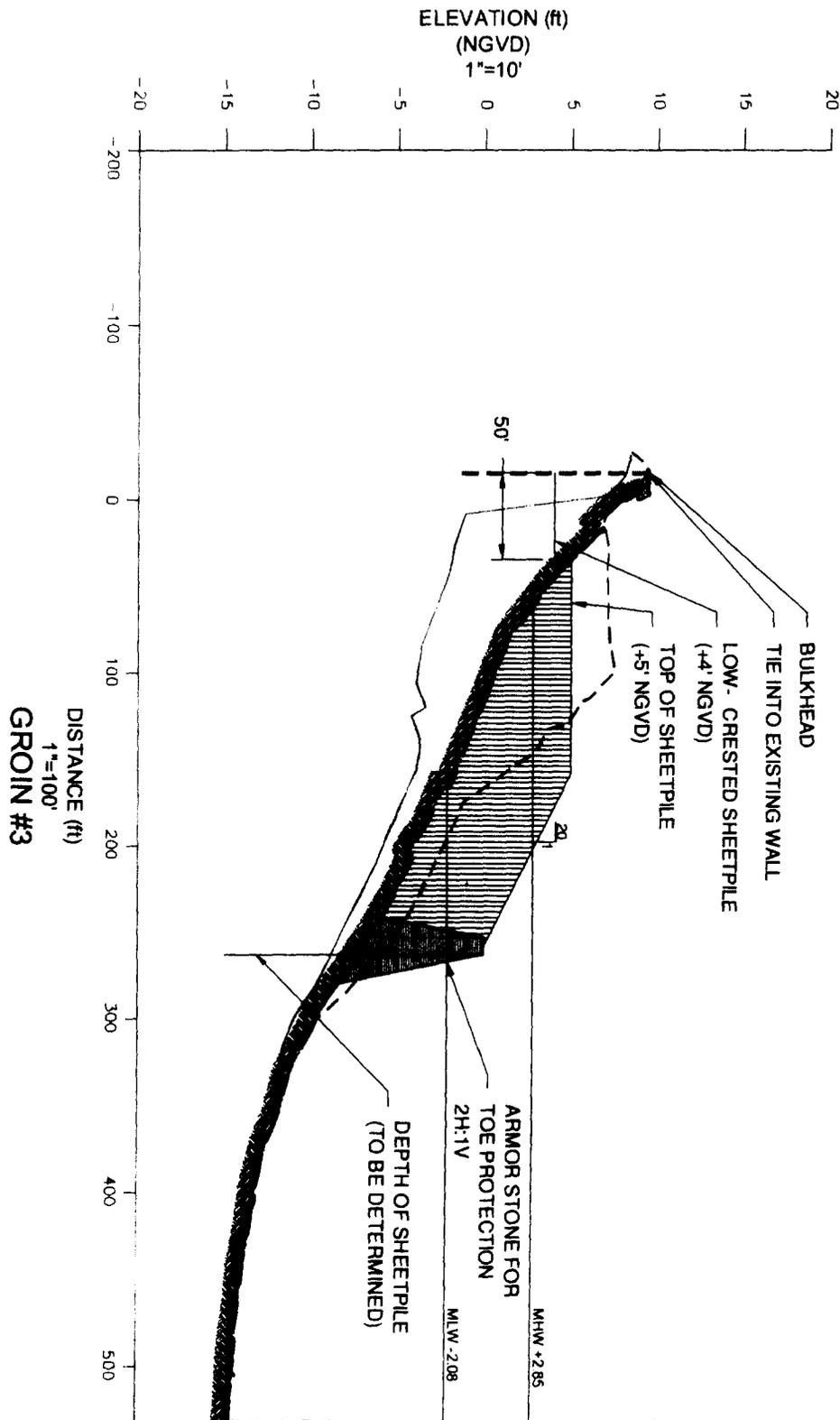
PURPOSE: SHORELINE STABILIZATION  
 DATUM: SEE DRAWINGS  
 APPLICATION BY: DEBORDIEU COLONY  
 COMMUNITY ASSOCIATION  
 USACE # SAC 3-01003-31V  
 ADJACENT PROPERTY OWNERS:  
 SEE ATTACHMENT B  
 DATE: APRIL 17, 2008

GROIN #2 PROFILE

DEBORDEIU COLONY  
 COMMUNITY ASSOCIATION  
 181 LUVAN BLVD.  
 GEORGETOWN, SC 29440

PROPOSED: BEACH GROINS  
 IN: ATLANTIC OCEAN  
 AT: DEBIDUE ISLAND  
 COUNTY OF: GEORGETOWN  
 STATE: SOUTH CAROLINA

FOR PERMITTING PURPOSES ONLY  
 "NOT FOR CONSTRUCTION"



LEGEND	
—————	SURVEY 1/15/2006
-----	SURVEY 5/04/2006
-----	SURVEY 3/23/2007
-----	BULKHEAD

80/11/4 FIG 7 4/17/08 bwp.dwg 91' 40' 100'

<p>PURPOSE: SHORELINE STABILIZATION          DATUM: SEE DRAWINGS          APPLICATION BY: DEBORDEIU COLONY          COMMUNITY ASSOCIATION          USACE #SAC 2003-01003-31V          ADJACENT PROPERTY OWNERS:          SEE ATTACHMENT B          DATE: APRIL 17, 2008</p>	<p>GROIN #3 PROFILE</p> <p>DEBORDEIU COLONY          COMMUNITY ASSOCIATION          181 LUVAN BLVD.          GEORGETOWN, SC 29440</p>	<p>PROPOSED: BEACH GROINS          IN: ATLANTIC OCEAN          AT: DEBIDUE ISLAND</p> <p>COUNTY OF: GEORGETOWN          STATE: SOUTH CAROLINA</p>
---	---	---