

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**  
**69A HAGOOD AVENUE**  
**CHARLESTON, SOUTH CAROLINA 29403**  
**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 #SAC-2007-0676-11D

13 April 2007

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

**TOWN OF HILTON HEAD ISLAND**  
**c/o CHARLES HOELLE, JR.**  
**ONE TOWN CENTER COURT**  
**HILTON HEAD ISLAND, SOUTH CAROLINA 29928**

for a permit to rehabilitate an existing groin in

**CALIBOGUE SOUND**

located south of the entrance Braddock Cove Creek at the Lands End residential community on Hilton Head Island in Beaufort County, South Carolina.

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, 14 MAY 2007**

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

The proposed work consists of rehabilitating the existing Lands End Groin. In detail, the work consists of the removal of approximately 585 cubic yards of material, to provide a suitable grade for placement of approximately 2,800 cubic yards of bedding and armoring stone rip rap along the 300' long alignment of the existing timber groin. The proposed groin improvement will be constructed to an elevation of approximately 5' above mean high water. The purpose of the proposed work, as provided by the applicant, is to reduce the amount of sand bypassing the present structure, further stabilizing the beach to the south and limiting the amount of sand the is currently delivered to the Braddock Cove Creek entrance. As a result, the applicant also expects the chronic shoaling rate in Braddock Cove Creek to decrease. (A copy of the project study report provided by the applicant for this work is available for review, by appointment, at the offices of the Corps of Engineers, Bureau of Ocean and Coastal Resource Management and the Town of Hilton Head at the addresses shown above.)

**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 Ave  
Charleston, South Carolina 29403**

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 approximately 0.20 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.

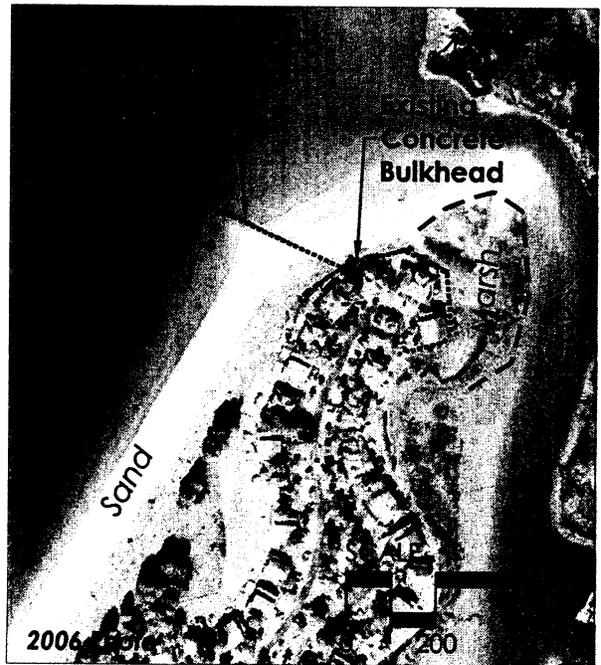
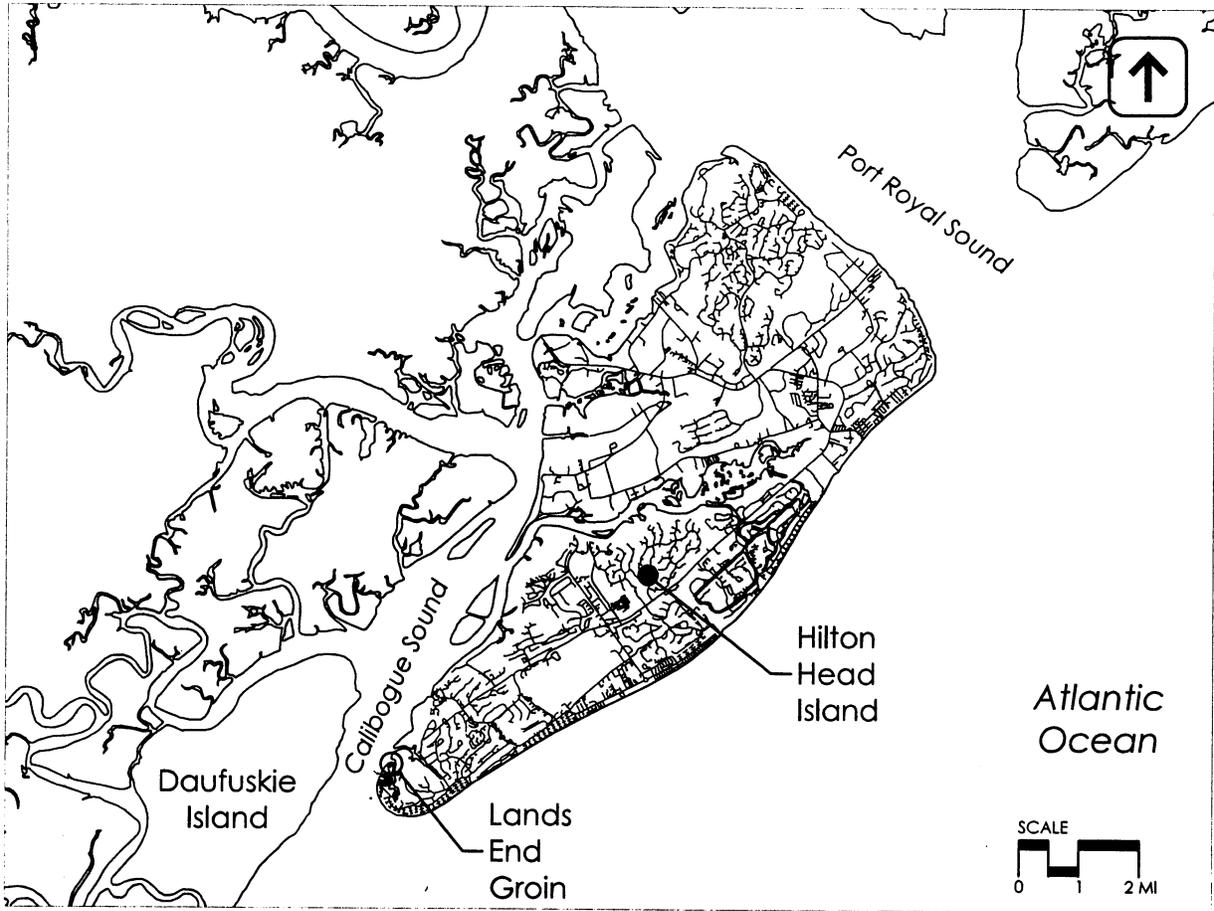
In accordance with the NHPA, the District Engineer has also consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered 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 Dean Herndon at 843-329-8044 or toll free at 1-866-329-8187.



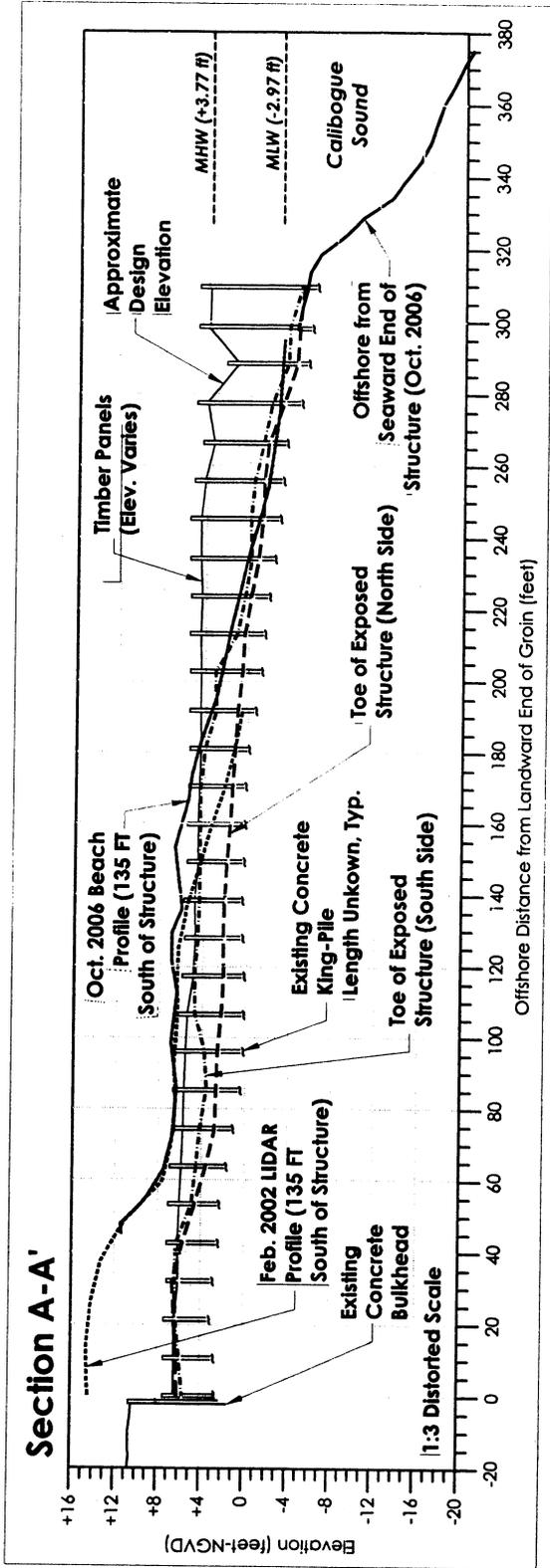
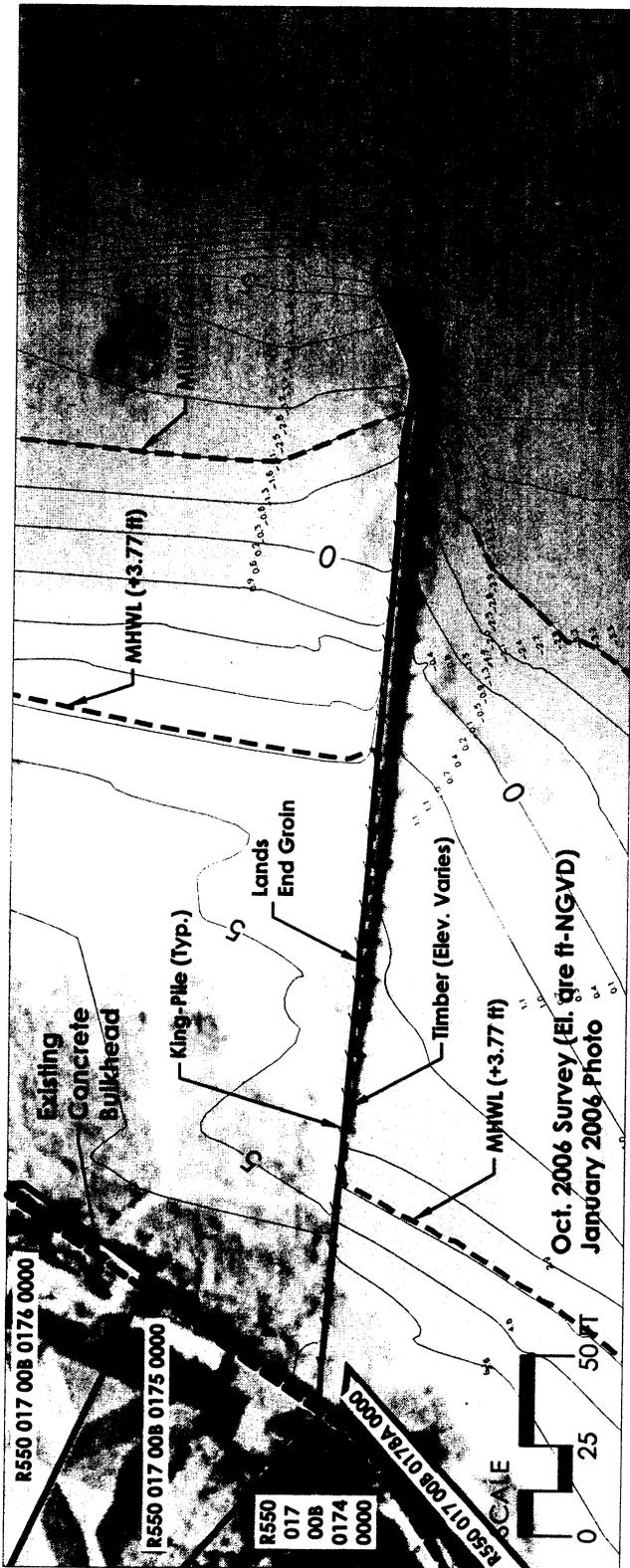
NOT FOR PURPOSES OF CONSTRUCTION

APPLICANT:  
TOWN OF  
HILTON HEAD ISLAND, SC

LANDS END GROIN  
REHABILITATION PROJECT

PROJECT LOCATION

DATE:	APPROVED	REVISION	DATE:
04/09/07	CGC	LABELLED EXISTING CONCRETE BULKHEAD	02/23/07
			DRAWN BY: WAH
			SHEET 1 OF 6



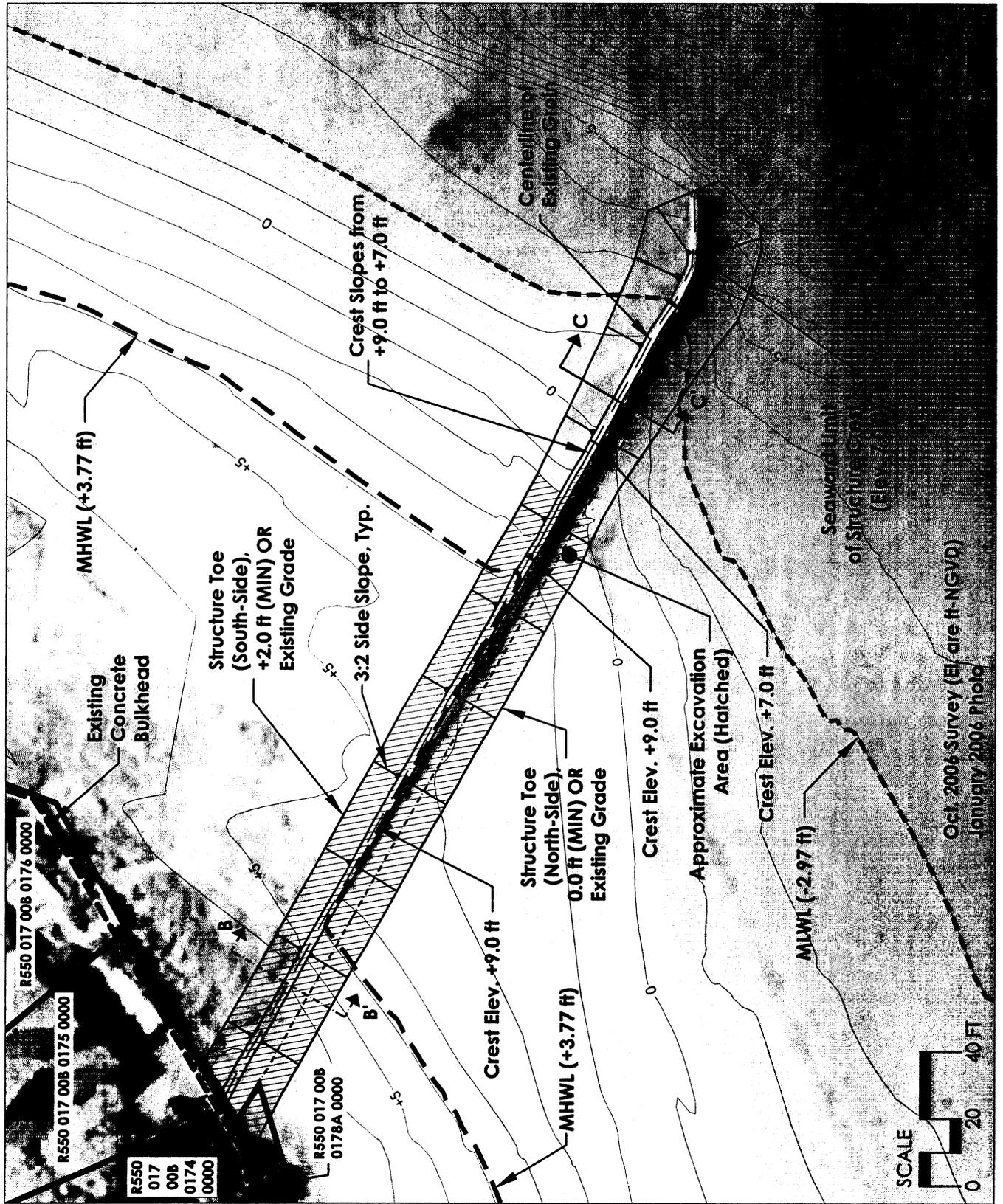
NOT FOR PURPOSES OF CONSTRUCTION

APPLICANT:  
TOWN OF  
HILTON HEAD ISLAND, SC

LANDS END GROIN  
REHABILITATION PROJECT

EXISTING CONDITIONS

DATE: 04/09/07	APPROVED CGC	REVISION LABELED EXISTING CONCRETE BULKHEAD ADDED MHWL & MLWL	DATE: 02/23/07
			DRAWN BY: WAH
			SHEET 2 of 6

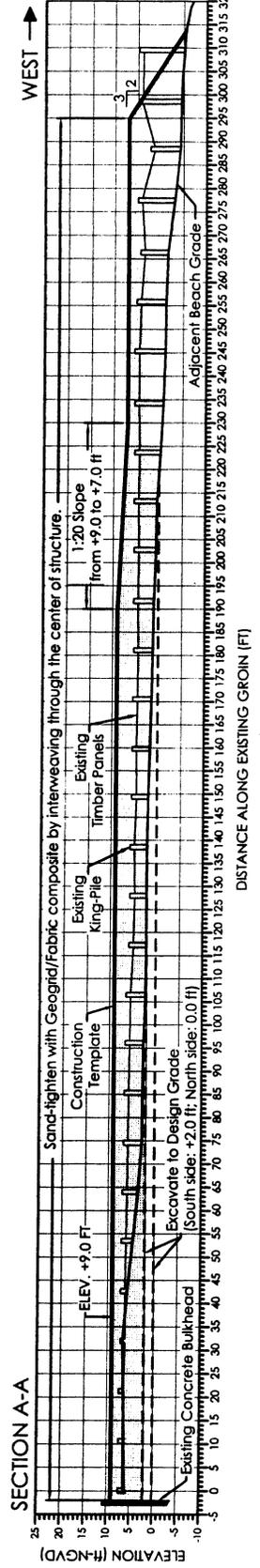


NOT FOR PURPOSES OF CONSTRUCTION

APPLICANT:  
TOWN OF  
HILTON HEAD ISLAND, SC

LANDS END GROIN  
REHABILITATION PROJECT  
**PLAN OF IMPROVEMENT**

DATE: 04/09/07	APPROVED CGC	REVISION Adj. Property MHW & MLW Excavation Area	DATE: 02/23/07
			DRAWN BY: WAH
			SHEET 3 OF 6



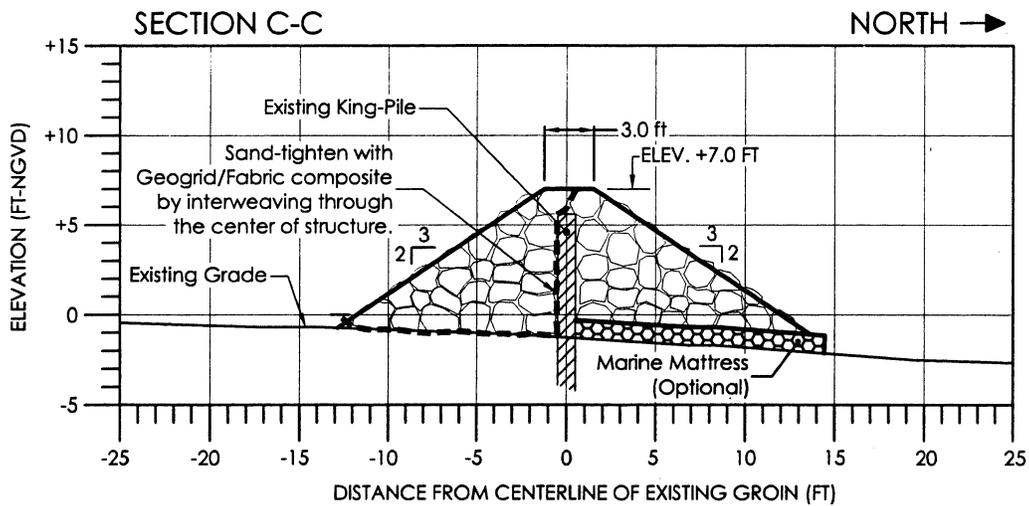
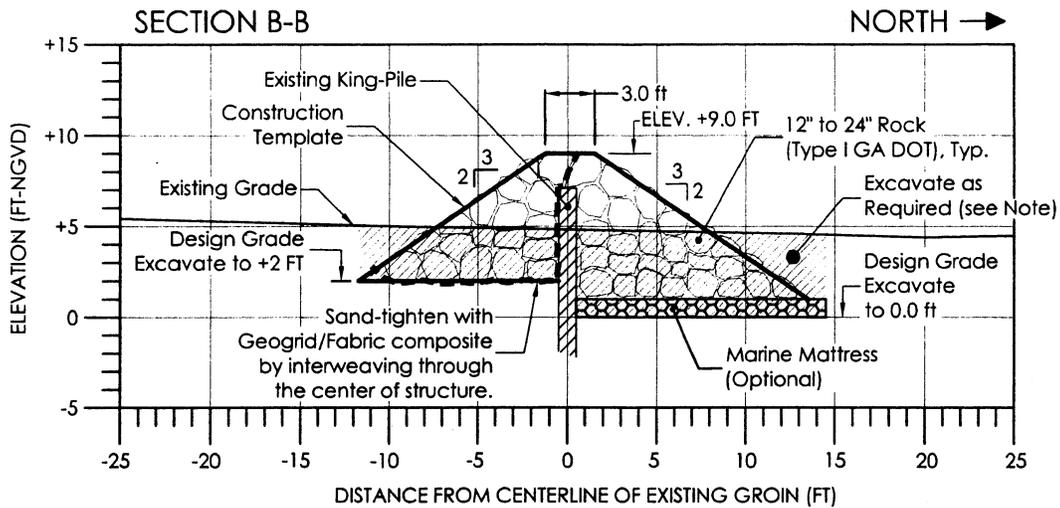
Survey Date: October 2006

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APPLICANT:  
TOWN OF  
HILTON HEAD ISLAND, SC

LANDS END GROIN  
REHABILITATION PROJECT  
**DESIGN PROFILE**

DATE: 04/09/07	APPROVED CGC	REVISION LABELED EXISTING CONCRETE BULKHEAD	DATE: 02/23/07
			DRAWN BY: WAH
			SHEET 4 OF 6

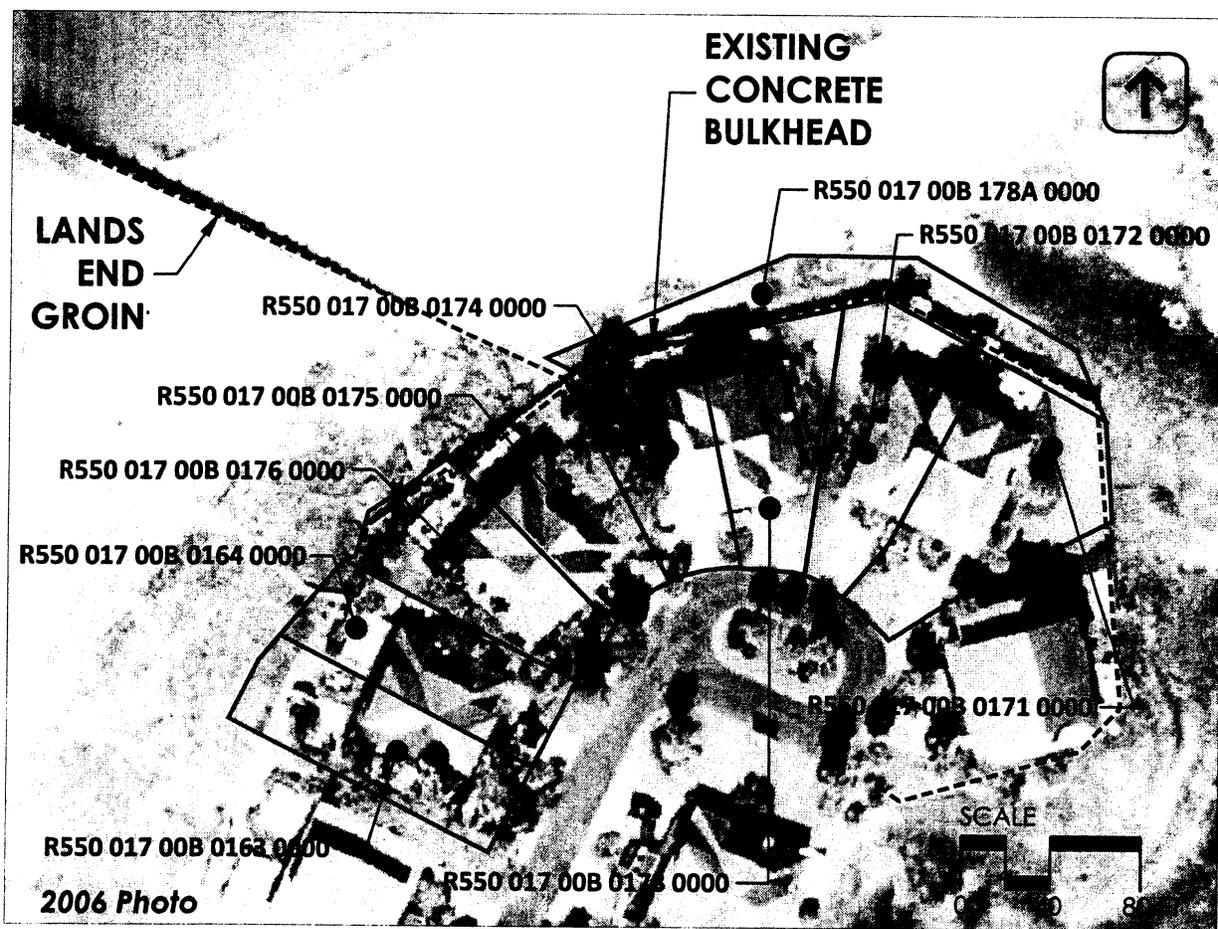


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Notes:

- A.) Approximately 585 cubic yards of sand will be excavated during construction (Oct 2006 Survey) to facilitate mattress and/or stone placement.
- B.) All sand excavated will be placed along the finished rehabilitated structure.
- C.) An optional stone-filled mattress may be substituted for the standard geogrid/fabric underlayment.

APPLICANT: TOWN OF HILTON HEAD ISLAND, SC	LANDS END GROIN REHABILITATION PROJECT  <b>DESIGN SECTIONS</b>	DATE: 04/09/07	APPROVED CGC	REVISION Added Est. of Excavation Quantities & Extent	DATE: 02/23/07
		DRAWN BY: WAH			
		SHEET 5 OF 6			



NOT FOR PURPOSES OF CONSTRUCTION

**Table: Adjacent Property Owners**

PIN	Owner	Mailing Address	City	St	Zip
R550 017 00B 0163 0000	ENTRESS T RODGER	PO BOX 215	PRESTO	PA	15142
R550 017 00B 0164 0000	HOWELL FELICIA A	255 MAYER RD; APT 210	FRANKENMUTH	MI	48734
R550 017 00B 0171 0000	HAMMAN JOAN F TRUSTEE (JOAN F HAMMAN FAMILY TRUST)	6717 IVANDALE RD	INDEPENDENCE	OH	44131
R550 017 00B 0172 0000	MACINTYRE R DOUGLAS (ELIZABETH W JTROS)	50 LANDS END RD	HILTON HEAD ISLAND	SC	29928
R550 017 00B 0173 0000	52 LANDS END VILLA LLC (ATTN: LYNN F BLOCK)	355 SUNSET DRIVE	NORTHFIELD	IL	60093
R550 017 00B 0174 0000	51 LANDS END VILLA LLC (ATTN: LYNN F BLOCK)	355 SUNSET DRIVE	NORTHFIELD	IL	60093
R550 017 00B 0175 0000	HIXSON ELIZABETH G TRUSTEE (ROBERT L HIXSON REVOC TRU)	3072 WOODLAND RD	ALLISON PARK	PA	15101
R550 017 00B 0176 0000	WALDEN OMI G	432 ABERCORN STREET	SAVANNAH	GA	31401
R550 017 00B 178A 0000	LANDS END HOMEOWNERS ASSOC	P O DRAWER #5	HILTON HEAD ISLAND	SC	29938

LANDS END GROIN  
REHABILITATION PROJECT

**ADJACENT PROPERTY OWNERS**

**FIGURE 1**

*Sh. 6 of 6*