

PERMIT APPLICATION

FOR

THE SUMMER ISLANDS
PROPERTY OWNERS ASSOCIATION, INC.

Joint Federal and State Application Form For Activities Affecting Waters of the United States Or Critical Areas of the State of South Carolina	This Space for Official Use Only Application No. _____ Date Received _____ Project Manager _____ Watershed # _____
---	---

Authorities: 33 USC 401, 33 USC 403, 33 USC 407, 33 USC 408, 33 USC 1341, 33 USC 1344, 33 USC 1413 and Section 48-39-10 et. Seq of the South Carolina Code of Laws. These laws require permits for activities in, or affecting, navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters. The Corps of Engineers and the State of South Carolina have established a joint application process for activities requiring both Federal and State review or approval. Under this joint process, you may use this form, together with the required drawings and supporting information, to apply for both the Federal and/or State permit(s).

Drawings and Supplemental Information Requirements: In addition to the information on this form, you must submit a set of drawings and, in some cases, additional information. A completed application form together with all required drawings and supplemental information is required before an application can be considered complete. See the attached instruction sheets for details regarding these requirements. You may attach additional sheets if necessary to provide complete information.

1. Applicant Last Name:		11. Agent Last Name (agent is not required):	
2. Applicant First Name:		12. Agent First Name:	
3. Applicant Company Name:		13. Agent Company Name:	
4. Applicant Mailing Address:		14. Agent Mailing Address:	
5. Applicant City:		15. Agent City:	
6. Applicant State:	7. Applicant Zip:	16. Agent State:	17. Agent Zip:
8. Applicant Area Code and Phone No.:		18. Agent Area Code and Phone No.:	
9. Applicant Fax No.:		19. Agent Fax No.:	
10. Applicant E-mail:		20. Agent E-mail:	
21. Project Name:		22. Project Street Address:	
23. Project City:	24. Project County:	25. Project Zip Code:	26. Nearest Waterbody:
27. Tax Parcel ID:		28. Property Size (acres):	
29. Latitude:		30. Longitude:	

31. Directions to Project Site (Include Street Numbers, Street Names, and Landmarks and attach additional sheet if necessary):

32. Description of the Overall Project and of Each Activity in or Affecting U.S. Waters or State Critical Areas (attach additional sheets if needed)

33. Overall Project Purpose and the Basic Purpose of Each Activity In or Affecting U.S. Waters (attach additional sheets if needed):

<p>34. Type and quantity of Materials to Be Discharged</p> <p>Dirt or Topsoil: _____ <input type="checkbox"/> cubic yards</p> <p>Clean Sand: _____ <input type="checkbox"/> cubic yards</p> <p>Mud: _____ <input type="checkbox"/> cubic yards</p> <p>Clay: _____ <input type="checkbox"/> cubic yards</p> <p>Gravel, Rock, or Stone: _____ <input type="checkbox"/> cubic yards</p> <p>Concrete: _____ <input type="checkbox"/> cubic yards</p> <p>Other (describe): _____ <input type="checkbox"/> cubic yards</p> <p>TOTAL: _____ cubic yards</p>	<p>35. Type and Quantity of Impacts to U.S. Waters (including wetlands).</p> <p>Filling: _____ <input type="checkbox"/> acres <input type="checkbox"/> sq.ft. _____ <input type="checkbox"/> cubic yards</p> <p>Backfill & Bedding: _____ <input type="checkbox"/> acres <input type="checkbox"/> sq.ft. _____ <input type="checkbox"/> cubic yards</p> <p>Landclearing: _____ <input type="checkbox"/> acres <input type="checkbox"/> sq.ft. _____ <input type="checkbox"/> cubic yards</p> <p>Dredging: _____ <input type="checkbox"/> acres <input type="checkbox"/> sq.ft. _____ <input type="checkbox"/> cubic yards</p> <p>Flooding: _____ <input type="checkbox"/> acres <input type="checkbox"/> sq.ft. _____ <input type="checkbox"/> cubic yards</p> <p>Draining/Excavation: _____ <input type="checkbox"/> acres <input type="checkbox"/> sq.ft. _____ <input type="checkbox"/> cubic yards</p> <p>Shading: _____ <input type="checkbox"/> acres <input type="checkbox"/> sq.ft. _____ <input type="checkbox"/> cubic yards</p> <p>TOTALS: _____ acres _____ sq.ft. _____ cubic yards</p>
--	--

36. Individually list wetland impacts including mechanized clearing, fill, excavation, flooding, draining, shading, etc. and attach a site map with location of each impact (attach additional sheets if needed).

Impact No.	Wetland Type	Distance to Receiving Water body (LF)	Purpose of Impact (road crossing, impoundment, flooding, etc)	Impact Size (acres)
Total Wetland Impacts (acres)				

37. Individually list all seasonal and perennial stream impacts and attach a site map with location of each impact (attach additional sheets)

Impact No.	Seasonal or Perennial Flow	Average Stream Width (LF)	Impact Type (road crossing, impoundment, flooding, etc)	Impact Length (LF)
Total Stream Impacts (Linear Feet)				

38. Have you commenced work on the project site? YES NO If yes, describe all work that has occurred and provide dates.

39. Describe measures taken to avoid and minimize impacts to Waters of the United States:

40. Provide a brief description of the proposed mitigation plan to compensate for impacts to aquatic resources or provide justification as to why mitigation should not be required (Attach a copy of the proposed mitigation plan for review).

41. See the attached sheet to list the names and addresses of adjacent property owners.

42. List all Corps Permit Authorizations and other Federal , State, or Local Certifications, Approvals, Denials received for work described in this application.

43. Authorization of Agent. I hereby authorize the agent whose name is given on page one of this application to act in my behalf in the processing of this application and to furnish supplemental information in support of this application. ¹

Applicant's Signature

Date

44. Certification. Application is hereby made for a permit or permits to authorize the work and uses of the work as described in this application. I certify that the information in this application is complete and accurate. I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent for the applicant. ¹

Applicant's Signature

Date

Agent's Signature

Date

¹The application must be signed by the person who desires to undertake the proposed activity or it may be signed by a duly authorized agent if the authorization statement in blocks 11 and 43 have been completed and signed. 18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.

EXHIBIT A:

PROJECT DESCRIPTION

Exhibit A

Project Description:

The Summer Island Property Owners Association, Inc. is requesting a permit to construct a bulkhead and rip rap revetment at their property on Kiawah Island.

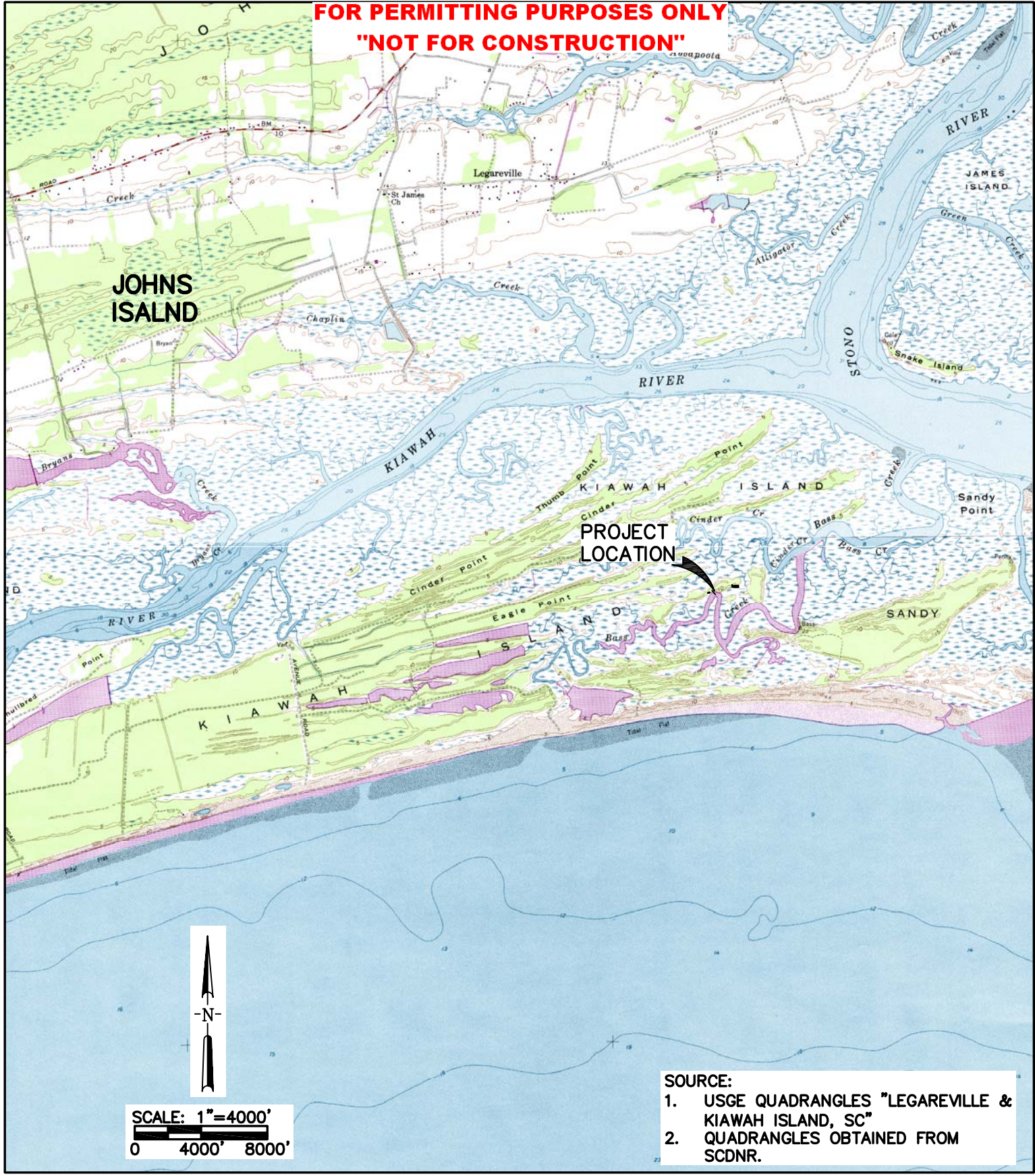
The property is located on an “oxbow” on the north side of Bass Creek adjacent to Summer Island Lane. In this area the increased forces from the currents have caused bank erosion to approach Summer Island Road reducing the critical area and greatly impacting the recreational use of this lot. Unchecked, this evulsion will continue to impact the critical area and affect all the property owners of Summer Island Road.

The proposed erosion control measures are to install a timber bulkhead (approx. 190 lf) and rip rap revetment (approx. 20 lf) to protect the property from tidal water infiltration. This will help reduce critical area impacts.

The property is located on Bass Creek approximately 2.6 miles from the confluence of the Stono River (Lat 32° 37' 14.12" N, Long 80° 01' 52.27" W) in Kiawah Island, South Carolina (see sheet #1).

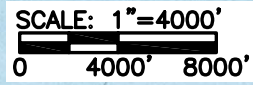
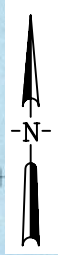
Atlantic Surveying, Inc. has contracted with The Summer Island Property Owners Association, Inc. to prepare the permit application for this work and will act as agent through the permitting process. The authorizing signature appears on Page 1 of the joint USACE/DHEC permit application. Exhibit B includes a list of adjacent property owners. Exhibit C contains the legal description of the property and a signed and notarized Affidavit of Ownership or Control concerning the property. Exhibit D is a letter to the USACE from the application stating their understanding that the project is in the jurisdiction of the USACE with SCDHEC-OCRM critical review.

**FOR PERMITTING PURPOSES ONLY
"NOT FOR CONSTRUCTION"**



JOHNS ISLAND

PROJECT LOCATION



- SOURCE:**
1. USGS QUADRANGLES "LEGAREVILLE & KIAWAH ISLAND, SC"
 2. QUADRANGLES OBTAINED FROM SCDNR.

PURPOSE: PROPERTY SCOUR PROTECTION
DATUM: NAVD 88
APPLICATION BY: SUMMER ISLANDS POA
USACE #
ADJACENT PROPERTY OWNERS:
SEE EXHIBIT B

LOCATION MAP

**THE SUMMER ISLAND PROPERTY OWNERS
ASSOCIATION, INC
3690 BETSY KERRISON PARKWAY
JOHNS ISLAND, SC 29455**

PROPOSED: BULKHEAD & REVETMENT
IN: BASS CREEK
AT: COMMUNITY DOCK SITE
COUNTY OF: CHARLESTON
STATE: SOUTH CAROLINA

DATE: 5/25/2011

SHEET 1

FOR PERMITTING PURPOSES ONLY
"NOT FOR CONSTRUCTION"

PROJECT
SITE



SOURCE:
1. 2006 DOQQ OBTAINED FROM SCDNR.

PURPOSE: PROPERTY SCOUR PROTECTION
DATUM: NAVD 88
APPLICATION BY: SUMMER ISLANDS POA
USACE #
ADJACENT PROPERTY OWNERS:
SEE EXHIBIT B

SITE MAP

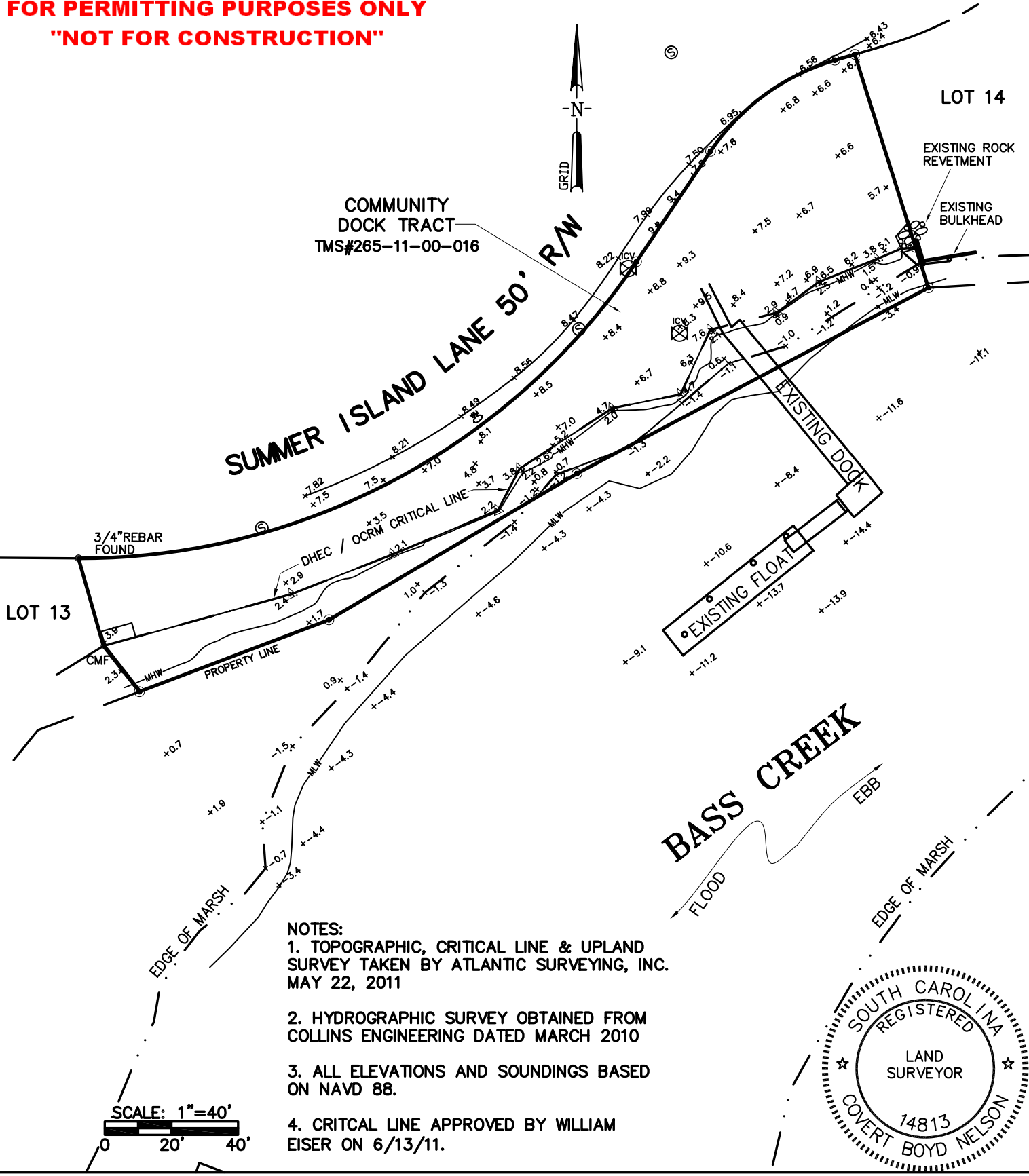
THE SUMMER ISLAND PROPERTY OWNERS
ASSOCIATION, INC
3690 BETSY KERRISON PARKWAY
JOHNS ISLAND, SC 29455

PROPOSED: BULKHEAD & REVETMENT
IN: BASS CREEK
AT: COMMUNITY DOCK SITE
COUNTY OF: CHARLESTON
STATE: SOUTH CAROLINA

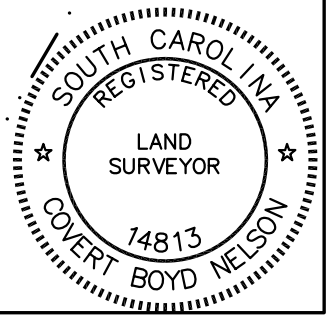
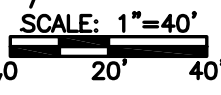
DATE: 5/25/2011

SHEET 2

FOR PERMITTING PURPOSES ONLY
"NOT FOR CONSTRUCTION"



- NOTES:**
1. TOPOGRAPHIC, CRITICAL LINE & UPLAND SURVEY TAKEN BY ATLANTIC SURVEYING, INC. MAY 22, 2011
 2. HYDROGRAPHIC SURVEY OBTAINED FROM COLLINS ENGINEERING DATED MARCH 2010
 3. ALL ELEVATIONS AND SOUNDINGS BASED ON NAVD 88.
 4. CRITICAL LINE APPROVED BY WILLIAM EISER ON 6/13/11.



PURPOSE: PROPERTY SCOUR PROTECTION
 DATUM: NAVD 88
 APPLICATION BY: SUMMER ISLANDS POA
 USACE #
 ADJACENT PROPERTY OWNERS:
 SEE EXHIBIT B
 DATE: 5/25/2011

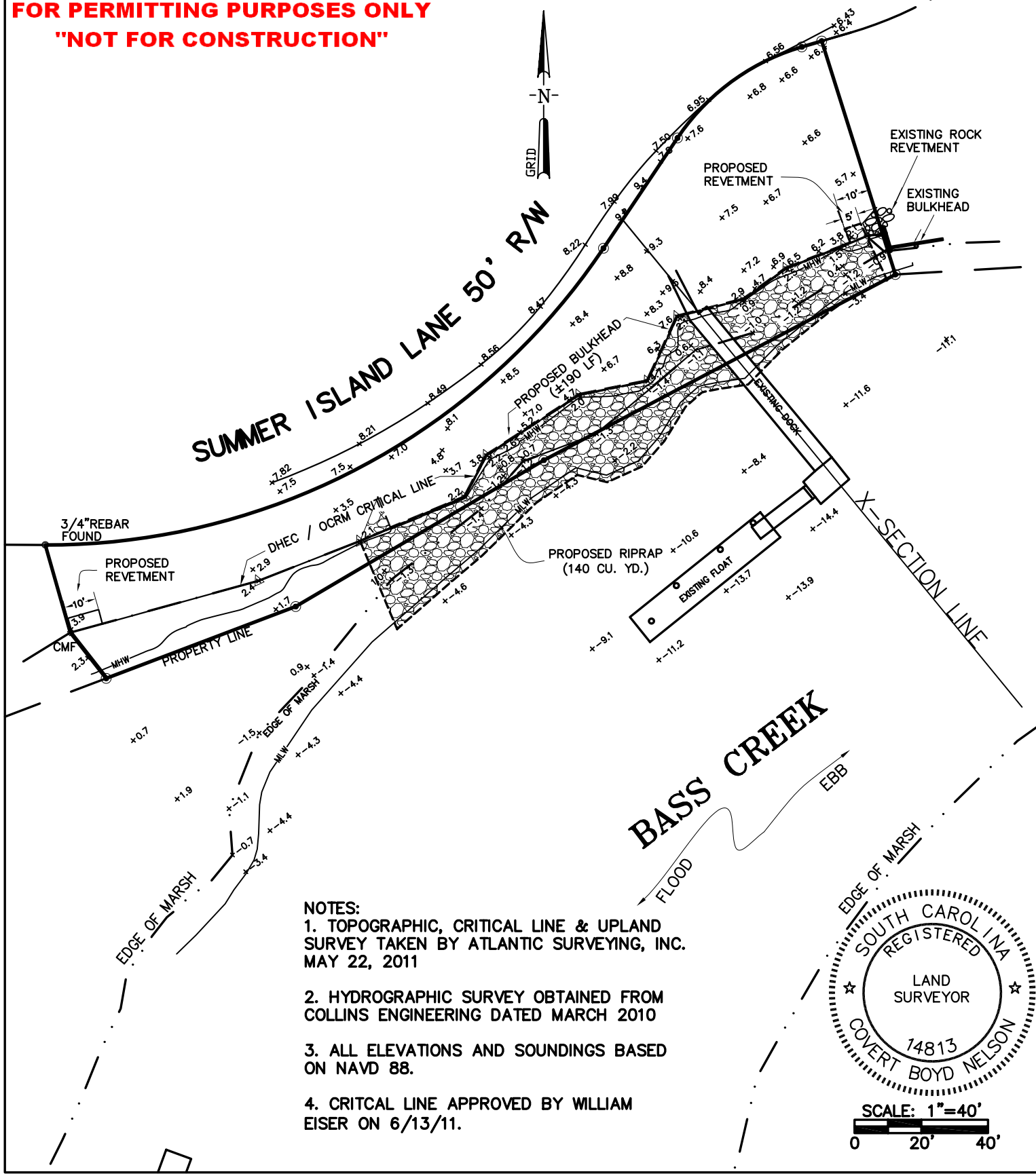
EXISTING CONDITIONS

THE SUMMER ISLAND PROPERTY OWNERS
 ASSOCIATION, INC
 3690 BETSY KERRISON PARKWAY
 JOHNS ISLAND, SC 29455

PROPOSED: BULKHEAD & REVETMENT
 IN: BASS CREEK
 AT: COMMUNITY DOCK SITE
 COUNTY OF: CHARLESTON
 STATE: SOUTH CAROLINA

SHEET 3

**FOR PERMITTING PURPOSES ONLY
"NOT FOR CONSTRUCTION"**



- NOTES:**
1. TOPOGRAPHIC, CRITICAL LINE & UPLAND SURVEY TAKEN BY ATLANTIC SURVEYING, INC. MAY 22, 2011
 2. HYDROGRAPHIC SURVEY OBTAINED FROM COLLINS ENGINEERING DATED MARCH 2010
 3. ALL ELEVATIONS AND SOUNDINGS BASED ON NAVD 88.
 4. CRITICAL LINE APPROVED BY WILLIAM EISER ON 6/13/11.

SOUTH CAROLINA
REGISTERED
LAND SURVEYOR
★ COVERT BOYD NELSON ★
14813

SCALE: 1"=40'
0 20' 40'

PURPOSE: PROPERTY SCOUR PROTECTION
 DATUM: NAVD 88
 APPLICATION BY: SUMMER ISLANDS POA
 USACE #
 ADJACENT PROPERTY OWNERS:
 SEE EXHIBIT B

DATE: 5/25/2011

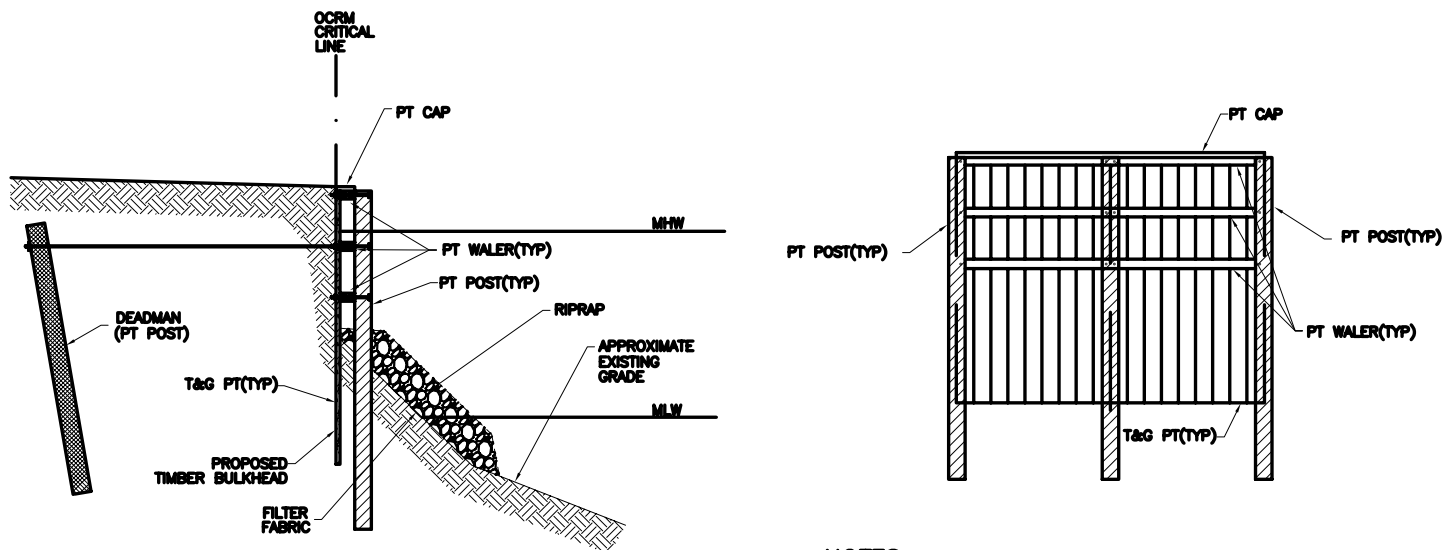
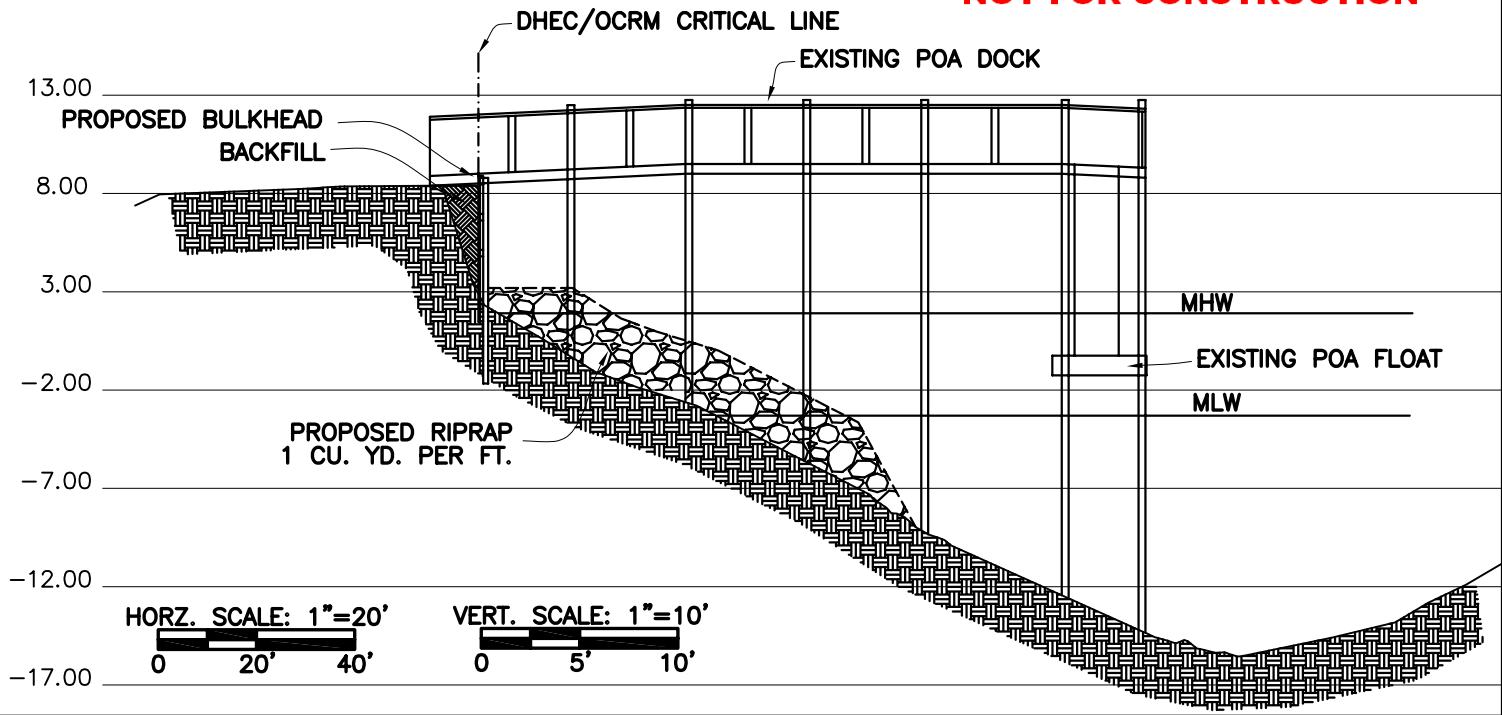
**PROPOSED BULKHEAD &
REVETMENT**

THE SUMMER ISLAND PROPERTY OWNERS
 ASSOCIATION, INC
 3690 BETSY KERRISON PARKWAY
 JOHNS ISLAND, SC 29455

PROPOSED: BULKHEAD & REVETMENT
 IN: BASS CREEK
 AT: COMMUNITY DOCK SITE
 COUNTY OF: CHARLESTON
 STATE: SOUTH CAROLINA

SHEET 4

**FOR PERMITTING PURPOSES ONLY
"NOT FOR CONSTRUCTION"**



NOTES:

1. TOPOGRAPHIC, CRITICAL LINE & UPLAND SURVEY TAKEN BY ATLANTIC SURVEYING, INC. MAY 22, 2011
2. HYDROGRAPHIC SURVEY OBTAINED FROM COLLINS ENGINEERING DATED MARCH 2010
3. ALL ELEVATIONS AND SOUNDINGS BASED ON NAVD 88.
4. CRITICAL LINE APPROVED BY WILLIAM EISER ON 6/13/11.

PURPOSE: PROPERTY SCOUR PROTECTION
 DATUM: NAVD 88
 APPLICATION BY:
 USACE #
 ADJACENT PROPERTY OWNERS:
 SEE EXHIBIT B

**PROPOSED BULKHEAD
 CROSS-SECTION & DETAIL**
 THE SUMMER ISLAND PROPERTY OWNERS
 ASSOCIATION, INC
 3690 BETSY KERRISON PARKWAY
 JOHNS ISLAND, SC 29455

PROPOSED: BULKHEAD & REVETMENT
 IN: BASS CREEK
 AT: COMMUNITY DOCK SITE
 COUNTY OF: CHARLESTON
 STATE: SOUTH CAROLINA

DATE: 5/25/2011

SHEET 5

EXHIBIT B:

**ADJACENT PROPERTY
OWNERS**

Exhibit B

List of Property Owners Adjacent to The Summer Island Property Owners Association Community Dock Site

Applicant:	The Summer Island Property Owners Association, Inc. 3690 Betsy Kerrison Parkway Johns Island, SC 29455
Proposed Project:	Bulkhead and Revetment
Waterway:	Bass Creek
Location:	The Summer Island Property Owners Association, Inc. Community Dock Site Lat. 32° 37' 14.12"N and Long 80° 01' 52.27"W
Agent:	Covert B. Nelson, RLS Atlantic Surveying, Inc. PO Box 30604 Charleston, SC 29417 843-763-6669

The numbered list that follows is keyed to parcels shown on Charleston County Tax Map # 265-11-00-016. Owner information was obtained from the Charleston County Assessor's Office.

TMS #265-11-00-015 James & Rita Cain
6 Oxford Road
Larchimont, NY 10538

TMS #265-11-00-017 Peter Crinkovich
15 Crescent Road
Madison, NJ 07940

TMS #207-00-00-002 Kiawah Resort Associates, LP
7 Beachwalker Drive
Johns Island, SC 29455

EXHIBIT C:

**AFFIDAVIT OF OWNERSHIP
AND CONTROL**



AFFIDAVIT OF OWNERSHIP OR CONTROL

TO THE SOUTH CAROLINA DEPARTMENT
OF HEALTH AND ENVIRONMENTAL CONTROL
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT

I hereby certify that I am the (check one):

- Record Owner _____
- Lessee _____
- Record Easement Holder _____
- Applicant to Record Owner for Easement _____
- Contract to Purchase Property _____

of the below described property situated in Charleston County, South Carolina; and that said property is all of the property that is contiguous to and landward of the area in which the work proposed in the permit application is to be conducted. Furthermore, I certify that as record owner, lessee, or record easement holder I have, or will have prior to undertaking the work, necessary approvals or permission from all other persons with legal interest in said property to conduct the work proposed in the permit application. This affidavit applies only to highland and does not apply to wetlands or any area below mean high water, regardless of the description provided below.

LEGAL DESCRIPTION

CHARLESTON COUNTY TAX MAP #265-11-00-016

Sworn to and subscribed before me at _____

_____ County, _____,

On this _____ day of _____, 2011.

Notary Public

My commission expires: _____

EXHIBIT D:

**LETTER OF UNDERSTANDING
FROM THE OWNER TO THE
USACE**

June 1, 2011

U.S. Army Corps of Engineers
Post Office Box 919
Charleston, SC 29402-0919

To Whom It May Concern:

This is to certify that the work subject to the jurisdiction of the U.S. Army Corps of Engineers as described in my application dated June 1, 2011 is, to the best of my knowledge, consistent with the South Carolina Coastal Zone Management Program.

Since my project is located in the Coastal Zone of South Carolina, I understand that the Corps of Engineers must provide this statement to the South Carolina Department of Health and Environmental Control, Office of Ocean and Coastal Resource Management for its review and that a Department of the Army permit will not be issued until Coastal Resources concurs with my findings. I also understand that additional information concerning my project may be required by the SCDHEC-OCRM to facilitate its review of my project and that additional certifications may be required for other Federal or State authorizations.

(name)

(street address)

(City & State)

EXHIBIT E:

APPROVED CRITICAL LINE PLAT

RECEIVED

JUN 6 2011

DHEC-OO CRM
CHARLESTON OFFICE

NOTES & REFERENCES:

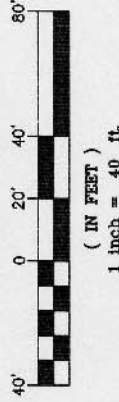
1. REFERENCE PLAT BY DOUGLAS L. DEWOLFF RECORDED IN THE CHARLESTON CO. R.M.C. OFFICE IN PLAT CABINET EC AT PAGE 656.
2. THIS SURVEY DOES NOT REFLECT A TITLE SEARCH AND IS BASED ENTIRELY ON THE ABOVE REFERENCED DOCUMENT(S). ANY EASEMENTS OR ENCUMBRANCES OF RECORD NOT SHOWN ON THE REFERENCE PLAT MAY NOT BE SHOWN ON THIS SURVEY.

LOT SURVEY
COMMUNITY DOCK TRACT
SUMMER ISLAND LANE
TMS 265-11-00-016

TOWN OF KIAWAH ISLAND
CHARLESTON COUNTY, SC

OWNED BY
THE SUMMER ISLANDS PROPERTY OWNERS ASSOCIATION, INC
DATE: MAY 15, 2011 SCALE: 1" = 40'

GRAPHIC SCALE

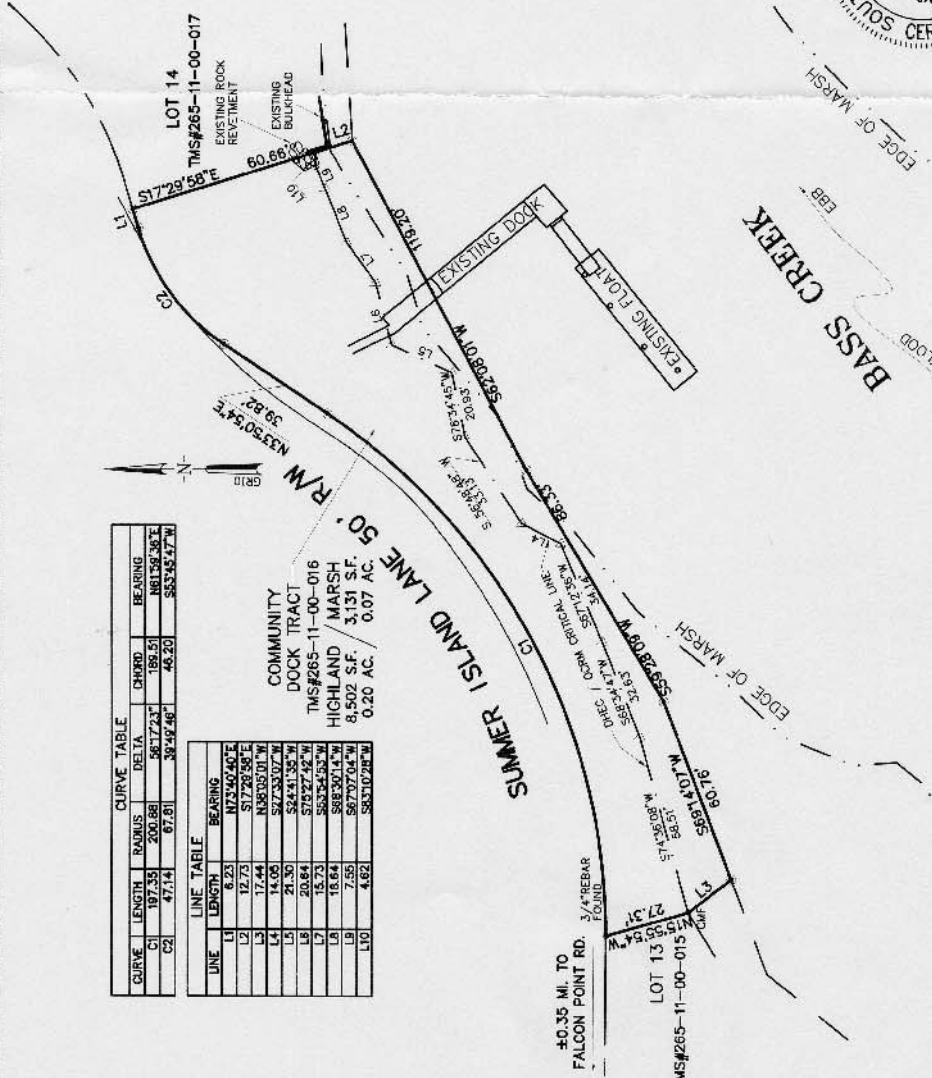


ATLANTIC SURVEYING, INC.

628 Woodpecker Road
P.O. Box 36824
Charleston, South Carolina 29417
Phone: (843)763-6669 FAX: (843)766-7411

I HEREBY STATE THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREIN WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE MINIMUM STANDARDS MANUAL FOR THE PRACTICE OF LAND SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS A SURVEY AS SPECIFIED THEREIN, ALSO THERE ARE NO VISIBLE ENCROACHMENTS OR PROJECTIONS OTHER THAN SHOWN.

JOB #11-13795



CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING
C1	197.35	200.88	56.17231°	189.51	N81°59'38"E
C2	47.14	67.81	38.49246°	46.20	S83°45'47"W

LINE TABLE

LINE	LENGTH	BEARING
L1	6.23	N72°40'40"E
L2	12.73	S72°29'58"E
L3	17.44	N38°09'01"W
L4	14.05	S73°33'07"W
L5	21.30	S24°31'35"W
L6	20.84	S75°27'42"W
L7	15.73	S65°34'53"W
L8	7.55	S88°30'14"W
L9	4.82	S87°07'04"W

COMMUNITY DOCK TRACT
TMS 265-11-00-016
HIGHLAND MARSH
3,151 S.F.
8,502 S.F. / 0.07 AC.



THE AREA SHOWN ON THIS PLAT IS A REPRESENTATION OF DEPARTMENT PERMIT AUTHORITY ON THE SUBJECT PROPERTY. CRITICAL AREAS BY THEIR NATURE ARE DYNAMIC AND SUBJECT TO CHANGE OVER TIME. BY DELINEATING THE PERMIT AUTHORITY OF THE DEPARTMENT, THE DEPARTMENT IN NO WAY WAIVES ITS RIGHT TO ASSERT PERMIT JURISDICTION AT ANY TIME IN ANY CRITICAL AREA ON THE SUBJECT PROPERTY, WHETHER SHOWN HEREON OR NOT.

Signature: *William L. Egan*
DATE: 6/13/11

SIGNATURE _____ DATE _____

The original file shown on this plat is valid for four years from the date of this signature, subject to the regulatory language above.