

**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 #SAC-1981-07239-3IY

DATE February 3, 2016

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), 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 South Carolina Department of Health and Environmental Control by

**Lands End LLC / John Horton**  
**c/o Applied Technology & Management**  
Justin Davis  
PO Box 20336  
Charleston, SC 29413

for a permit to install a floating wave attenuator in the

**GREAT PEE DEE RIVER**

at 432 Marina Drive, Georgetown, Georgetown County, South Carolina (Latitude: 33.363869°N; Longitude: -79.266602°W / USGS-Georgetown South Quad).

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 the **Corps** until

**15 Days from the Date of this Notice,**

and **SCDHEC** will receive written statements regarding the proposed work until

**30 Days from the Date of this Notice**

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

The proposed work consists of the installation of a floating wave attenuator. In detail, the project consists of installing a 10' x 250' (2500 square feet / 0.05 acre) floating wave attenuator positioned outside of and across the southern facing opening of the existing marina and docks.

The attenuator will be anchored with eight steel pipe-piles spaced evenly along the length of the dock. The piles will be driven into place using either a vibratory or impact hammer. The piles will be open ended to allow for direct penetration in to the riverbed with minimal disturbance to the consolidated bottom material. Vessels will not berth on the structure, its sole purpose is for wave attenuation. As stated by the applicant, in order to minimize impacts, the floating wave attenuator is the most viable option and results in the least impacts to achieve the stated goals for the project. The applicant offered no mitigation for the project. The project purpose is wave attenuation.

**NOTE: This public notice and associated plans are available on the Corps' website at: <http://www.sac.usace.army.mil/Missions/Regulatory/PublicNotices> . For those unable to access the website, a copy of this notice and the associated plans will be provided, upon receipt of a written request. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided. Your request should be addressed to the**

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
1949 Industrial Park Road, Room 140  
Conway, South Carolina 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. The work shown on this application must also be certified as consistent with applicable provisions of the Coastal Zone Management Program (15 CFR 930). This activity may also require evaluation for compliance with the S. C. Construction in Navigable Waters Permit Program. State review, permitting and certification is conducted by the S. C. Department of Health and Environmental Control. 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 (0.05) acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the shrimp, and snapper-grouper management complexes. The District Engineer's 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). The District Engineer's final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to the Section 7 of the Endangered Species Act of 1973 (as amended), the Corps has reviewed the project area, examined all information provided by the applicant, and the District Engineer has determined that the project is not likely to adversely affect any Federally endangered, threatened, or proposed species or 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 Section 106 of the NHPA, the District Engineer has consulted South Carolina ArchSite (GIS), for the presence or absence of historic properties (as defined in 36 C.F.R. 800.16)(f)(1)), and has initially determined that no historic properties are present; therefore, there will be no effect on historic properties. To ensure that other historic properties 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 and any other interested parties to provide any information they may have with regard to historic properties. This public notice serves as a request for concurrence within 30 days from the SHPO (and/or Tribal Historic Preservation Officer).

The District Engineer's final eligibility and effect determination will be based upon coordination with the SHPO and/or THPO, as appropriate and required and with full consideration given to the proposed undertaking's potential direct and indirect effects on historic properties within the Corps-identified permit area.

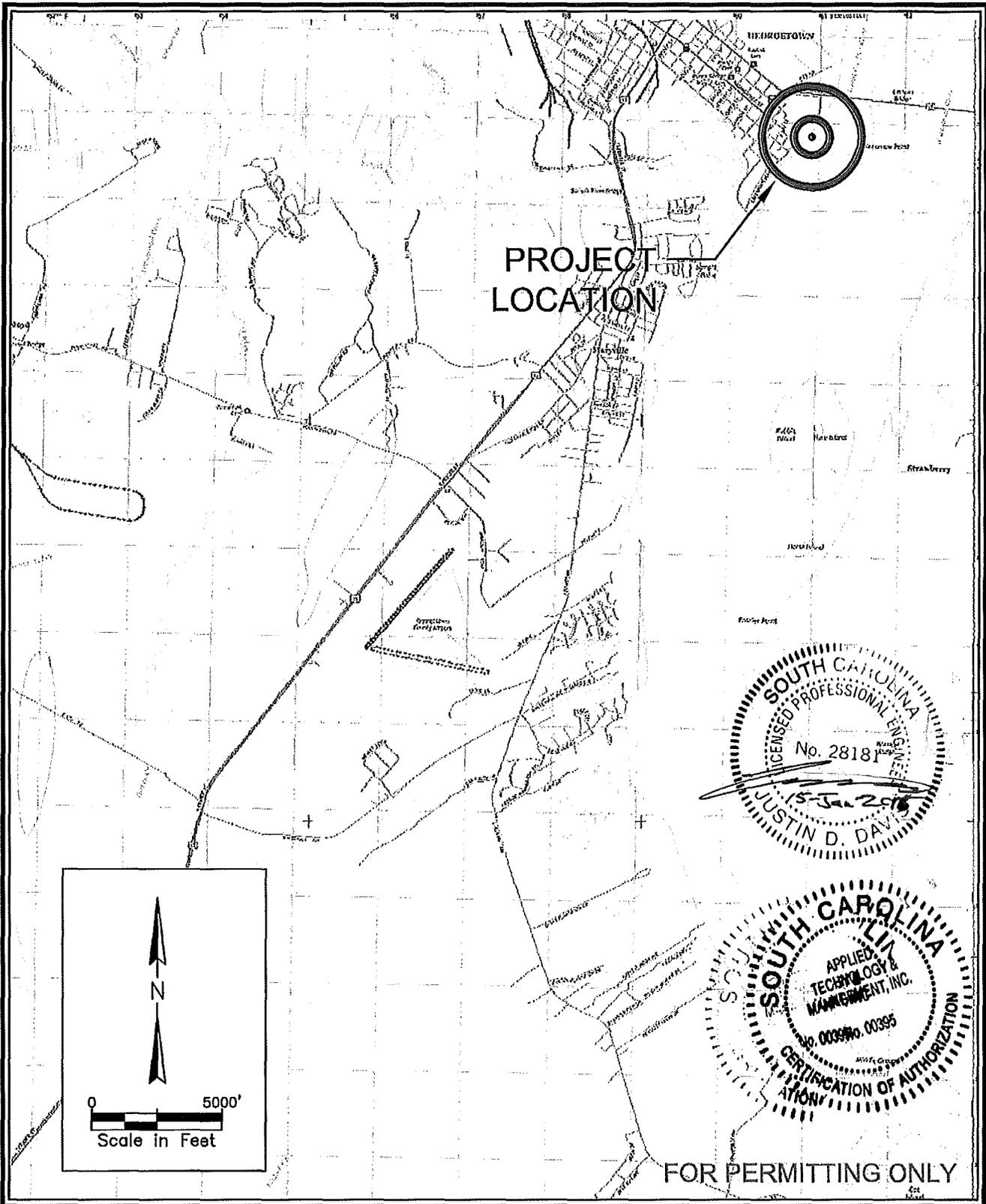
Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

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. 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 cannot undertake to adjudicate rival claims.

The Corps 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 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 T. Brian Hardee at 843-365-0848 or toll free at 1-866-329-8187.

LOCATION G:\PROJECTS\15-2752 GEORGETOWN LANDING ATTENUATOR PERMITTING & BIG\PERMITTING\1 -- JPA PACKAGE\DRAWINGS\2015-11-18 GEORGETOWN LANDING LOCATION MAP.DWG



**ATM**  
 APPLIED TECHNOLOGY & MANAGEMENT  
 PO Box 20336  
 Charleston, SC 29413-0336  
 843.414.1040  
 Certificate of Authorization #00359

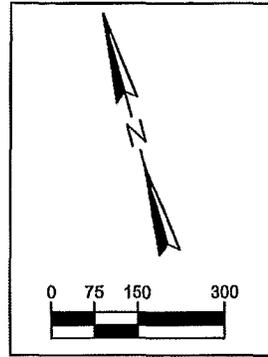
**LOCATION MAP**  
 33° 21' 49.90" N, 79° 18' 0.23" W  
 Georgetown Landing Marina  
 Wave Attenuator Permitting

COUNTY: GEORGETOWN  
 JOB NUMBER: 15-2752  
 ISSUE DATE: 07-Dec-2015  
 SHEET NUMBER: 01

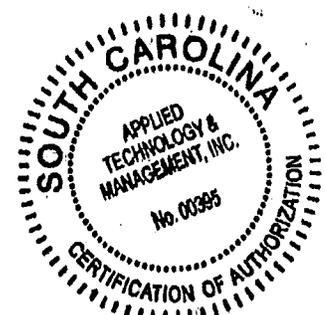
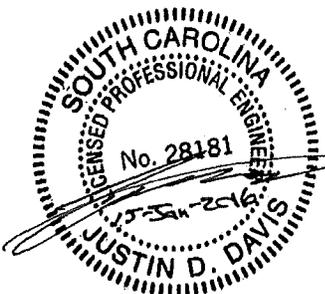
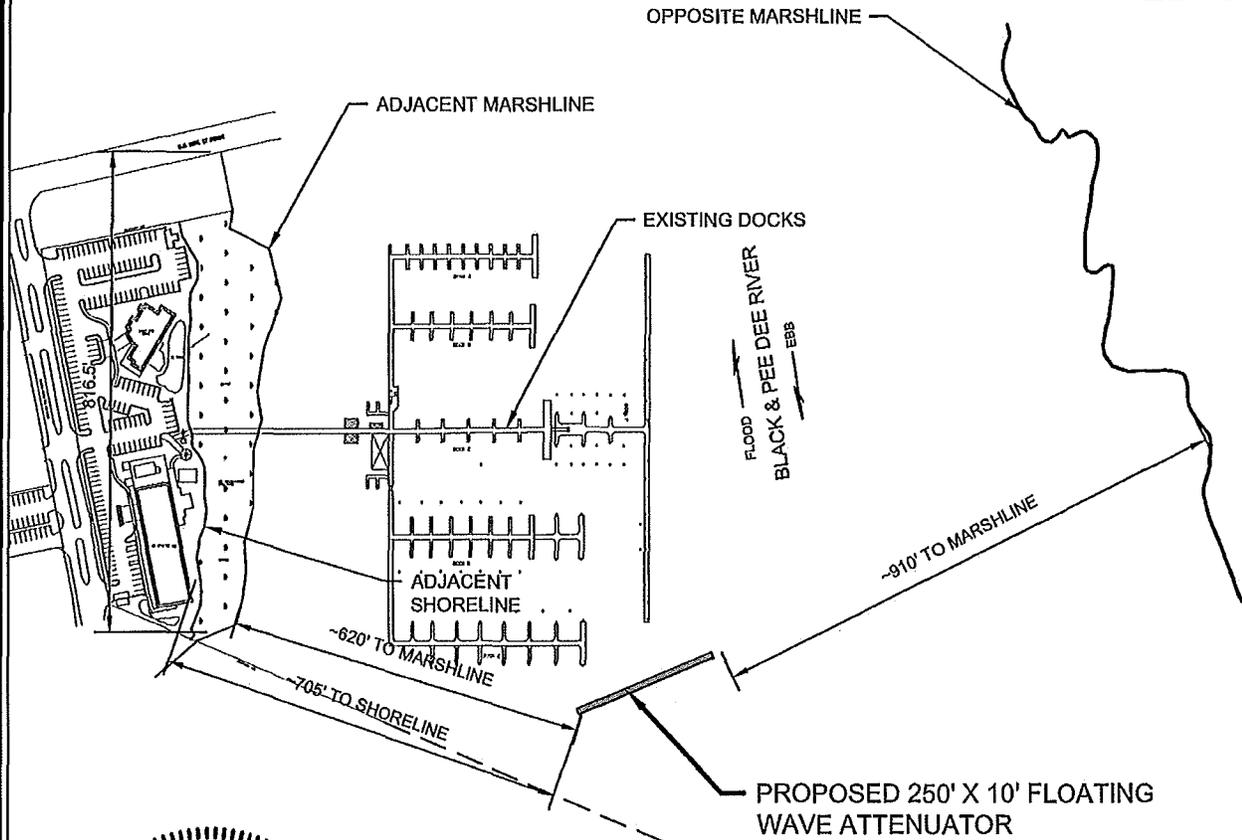
**APPLICANT INFORMATION**  
 LANDS END, LLC  
 128 Meeting Street  
 Charleston, SC 29401

NOTES:

1. EXISTING CONDITIONS AND PROPERTY LINES BASED UPON SURVEY BY THOMAS & HUTTON DATED NOVEMBER 18, 1999.
2. THE CLOSEST ADJACENT OWNER TO THE NORTH IS 711 PARTNERS LLC (TMS 05-0058-022-00-00.)
3. THE CLOSEST ADJACENT OWNER TO THE SOUTH IS MARHAGUE LLC (TMS 05-0056-008-00-00).



LOCATION: C:\PROJECTS\15-2752 GEORGETOWN LANDING ATTENUATOR PERMITTING & BIG PERMITTING\1 - LPA PACKAGE\DRAWINGS\2016-01-15 ATM PERMIT DRAWINGS ON AS-BUILT.DWG



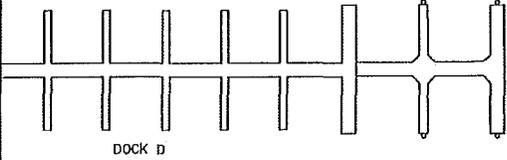
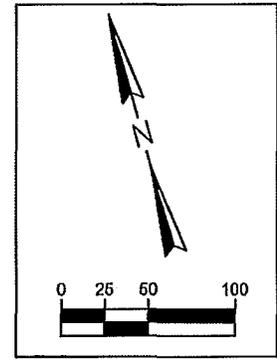
REVISED & RE-ISSUED 15-JAN-2016

FOR PERMITTING ONLY

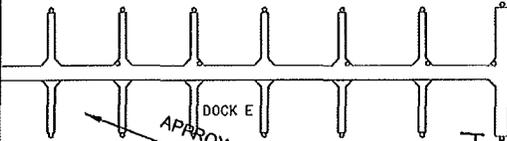
 PO Box 20336 Charleston, SC 29413-0336 843.414.1040 Certificate of Authorization #00359	EXISTING CONDITIONS & PROPOSED IMPROVEMENTS OVERVIEW 33° 21' 49.90" N, 79° 16' 0.23" W	COUNTY: GEORGETOWN JOB NUMBER: 15-2752 ISSUE DATE: 15-JAN-2015 SHEET NUMBER: 02	APPLICANT INFORMATION LANDS END, LLC 126 Meeting Street Charleston, SC 29401
	Georgetown Landing Marina Wave Attenuator Permitting		

NOTES: DOCK C

1. EXISTING CONDITIONS AND PROPERTY LINES BASED UPON SURVEY BY THOMAS & HUTTON DATED NOVEMBER 18, 1999.
2. WATER DEPTHS UNDER THE PROPOSED ATTENUATOR RANGE FROM APPROXIMATELY 25' TO 30' AT MLLW BASED UPON BATHYMETRIC READINGS TAKEN BY NOAA OFFICE OF COAST SURVEY - NAVIGATION RESPONSE TEAM PROVIDED TO THE MARINA MANAGER IN 2010.
3. MEAN TIDE RANGE AT THE CLOSEST NOAA STATION (OYSTER LANDING ID 8682245) IS 4.58 FT.
4. ATTENUATOR WILL BE ANCHORED WITH EIGHT (8) STEEL PIPE-PILES LOCATED WITHIN THE INDICATED FOOTPRINT.

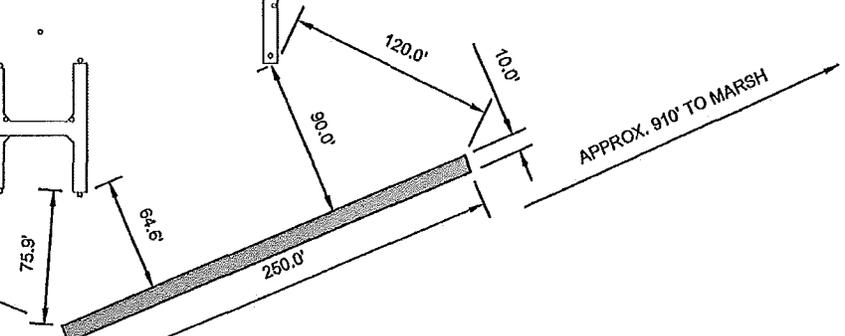


DOCK D



DOCK E

APPROX. 620' TO MARSHLINE  
APPROX. 705' TO SHORE



EXISTING DOCKS

APPROX. 91° TO MARSH

FLOOD  
BLACK & PEE DEE RIVER  
EBB

EXTENDED  
PROPERTY LINE



REVISED & RE-ISSUED 15-JAN-2016

FOR PERMITTING ONLY

LOCATION: C:\PROJECTS\15-2752 GEORGETOWN LANDING ATTENUATOR PERMITTING & BIG\PERMITTING\1 - JPA PACKAGE\DRAWINGS\2016-01-15 ATM PERMIT DRAWINGS ON AS-BUILT.DWG

ATM  
APPLIED TECHNOLOGY & MANAGEMENT  
PO Box 20338  
Charleston, SC 29413-0338  
843.414.1040  
Certificate of Authorization #00359

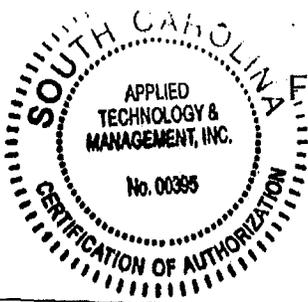
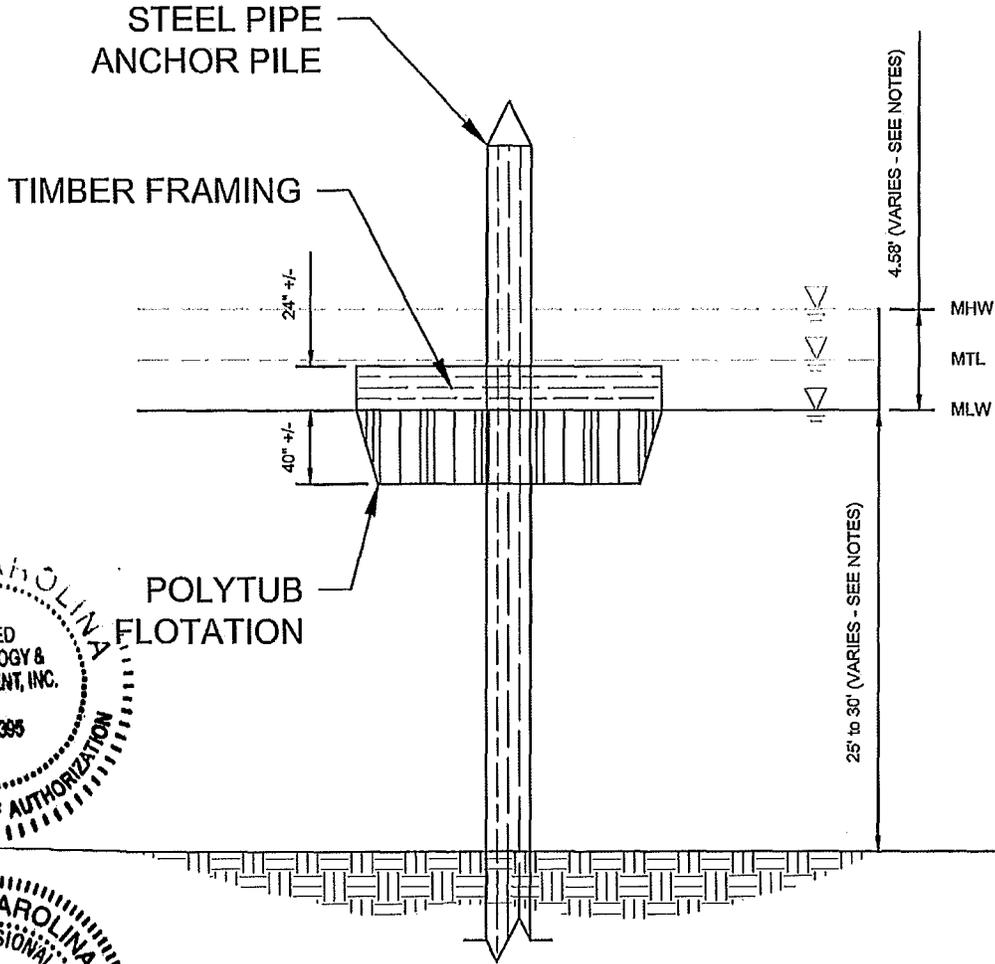
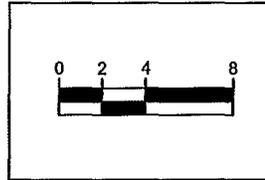
DETAILS (PLAN)  
33° 21' 49.90" N, 79° 16' 0.23" W  
Georgetown Landing Marina  
Wave Attenuator Permitting

COUNTY: GEORGETOWN
JOB NUMBER: 15-2752
ISSUE DATE: 07-NOV-2015
SHEET NUMBER: 03

APPLICANT INFORMATION
LANDS END, LLC 126 Meeting Street Charleston, SC 29401

**NOTES:**

1. EXISTING CONDITIONS AND PROPERTY LINES BASED UPON SURVEY BY THOMAS & HUTTON DATED NOVEMBER 18, 1999.
2. WATER DEPTHS UNDER THE PROPOSED ATTENUATOR RANGE FROM APPROXIMATELY 25' TO 30' AT MLLW BASED UPON BATHYMETRIC READINGS TAKEN BY NOAA OFFICE OF COAST SURVEY - NAVIGATION RESPONSE TEAM PROVIDED TO THE MARINA MANAGER IN 2010.
3. MEAN TIDE RANGE AT THE CLOSEST NOAA STATION (OYSTER LANDING ID: 8662245) IS 4.58 FT.



REVISED & RE-ISSUED 15-JAN-2016

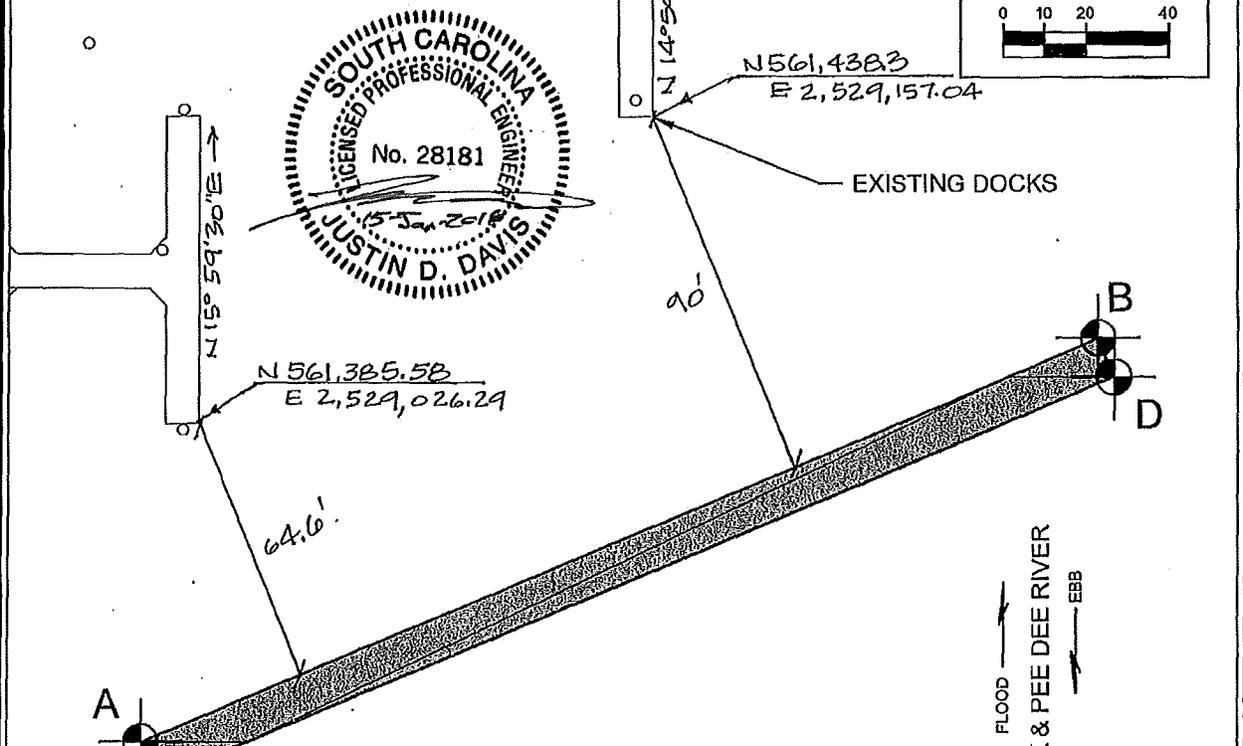
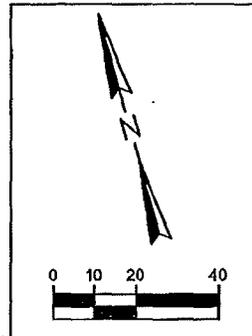
**FOR PERMITTING ONLY**

LOCATION: O:\PROJECTS\15-2752 GEORGETOWN LANDING ATTENUATOR PERMITTING & BIG PERMITTING\1 - JPA PACKAGE DRAWINGS\2016-01-15 ATM PERMIT DRAWINGS ON AS-BUILT.DWG

 PO Box 20338 Charleston, SC 29413-0338 843.414.1040 Certificate of Authorization #00359	DETAILS (SECTION) 33° 21' 49.80" N, 79° 16' 0.23" W	COUNTY: GEORGETOWN JOB NUMBER: 15-2752	APPLICANT INFORMATION LANDS END, LLC 126 Meeting Street Charleston, SC 29401
	Georgetown Landing Marina Wave Attenuator Permitting	ISSUE DATE: 07-DEC-2015 SHEET NUMBER: 04	

**NOTES:**

1. EXISTING CONDITIONS AND PROPERTY LINES BASED UPON SURVEY BY THOMAS & HUTTON DATED NOVEMBER 18, 1999.
2. WATER DEPTHS UNDER THE PROPOSED ATTENUATOR RANGE FROM APPROXIMATELY 25' TO 30' AT MLLW BASED UPON BATHYMETRIC READINGS TAKEN BY NOAA OFFICE OF COAST SURVEY - NAVIGATION RESPONSE TEAM PROVIDED TO THE MARINA MANAGER IN 2010.
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4. ATTENUATOR WILL BE ANCHORED WITH EIGHT (8) STEEL PIPE-PILES LOCATED WITHIN THE INDICATED FOOTPRINT.



POINT	NORTHING	EASTING
A	561,327.52	2,529,064.74
B	561,317.70	2,529,309.65
C	561,317.72	2,529,066.74
D	561,367.65	2,529,311.65

Datum/Coordinate System: STATE PLANE GRID 1983

Certified by: *WENDELL C. POWERS, PLS. #5303*  
*Wendell Powers*

Date: 12/21/15



**FOR PERMITTING ONLY**

LOCATION O:\PROJECTS\15-2752 GEORGETOWN LANDING ATTENUATOR PERMITTING & BIG PERMITTING\1 - JPA PACKAGE\DRAWINGS\2015-12-17 ATM PERMIT DRAWINGS ON AS-BUILT.DWG

**ATM**  
APPLIED TECHNOLOGY & MANAGEMENT  
PO Box 20336  
Charleston, SC 29413-0336  
843.414.1040  
Certificate of Authorization #00359

**COORDINATES**  
33° 21' 49.90" N, 79° 16' 0.23" W  
Georgetown Landing Marina  
Wave Attenuator Permitting

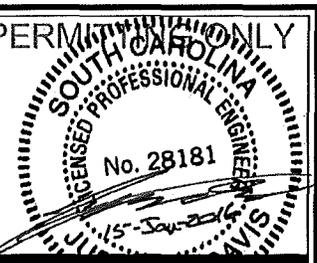
COUNTY: GEORGETOWN  
JOB NUMBER: 15-2752  
ISSUE DATE: 17-DEC-2015  
SHEET NUMBER: 05

**APPLICANT INFORMATION**  
LANDS END, LLC  
126 Meeting Street  
Charleston, SC 29401

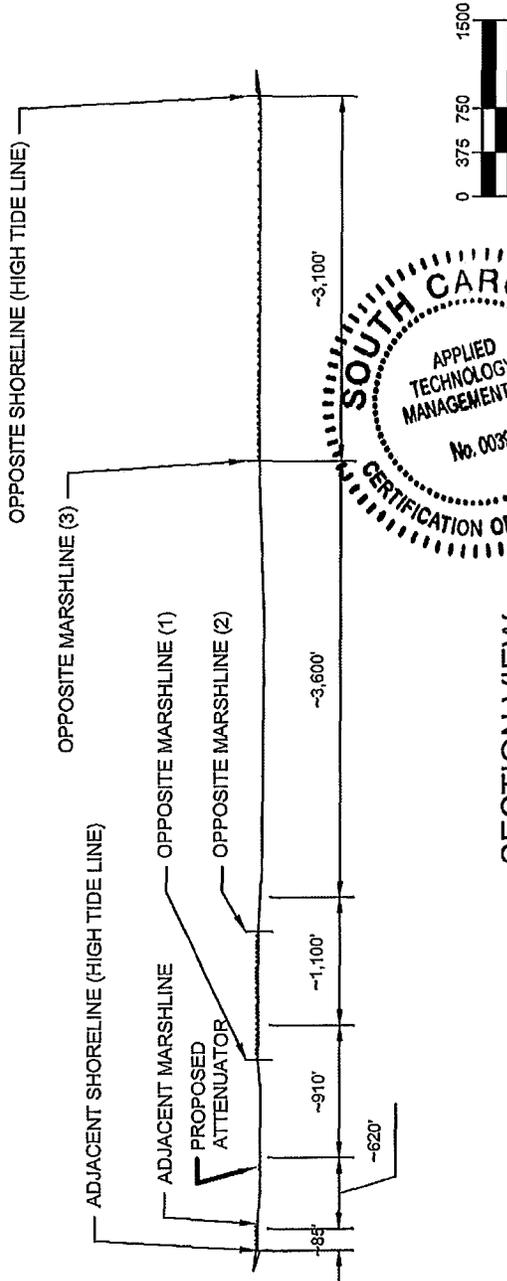
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1. EXISTING CONDITIONS AND PROPERTY LINES BASED UPON SURVEY BY THOMAS & HUTTON DATED NOVEMBER 18, 1999.
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FOR PERMITTING ONLY

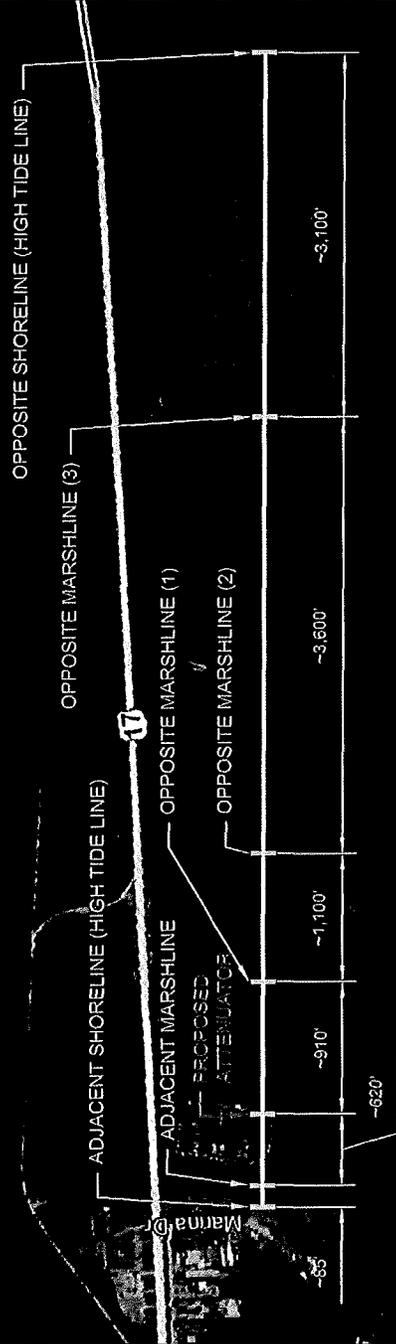


LOCATION: C:\PROJECTS\15-2752 GEORGETOWN LANDING ATTENUATOR PERMITTING & BIG PERMITTING\1 - JPA PACKAGE DRAWINGS\2016-01-15 ATM PERMIT DRAWINGS ON AS-BUILT.DWG



SECTION VIEW

REVISED & RE-ISSUED 15-JAN-2016



PLAN VIEW FOR REFERENCE ONLY



PO Box 20336  
Charleston, SC 29413-0336  
843.414.1040  
Certificate of Authorization #00395

DISTANCE TO SHORELINES

33° 21' 49.90" N, 79° 16' 0.23" W

Georgetown Landing Marina  
Wave Attenuator Permitting

COUNTY: GEORGETOWN

JOB NUMBER: 15-2752

ISSUE DATE: 15-JAN-2015

SHEET NUMBER: 06

APPLICANT INFORMATION

LANDS END, LLC  
126 Meeting Street  
Charleston, SC 29401