JOINT PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS 1949 INDUSTRIAL PARK ROAD, ROOM 140 CONWAY, SOUTH CAROLINA 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 SAC-2001-12417

DATE January 31, 2018

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

CRICKET COVE MARINA c/o Beam and Associates PO Box 3238 North Myrtle Beach, South Carolina 29597

For a permit to perform maintenance dredging in an existing mooring basin located adjacent to the

ATLANTIC INTRACOASTAL WATERWAY (AIWW)

at the terminus of Baker Street, Litter River, Horry County, South Carolina (Latitude: 33.51919 °N, Longitude: -78.37314 °W), WAMPEE 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 modification consists of the maintenance dredging the Cricket Cove Marina through a combination of mechanical and hydraulic means. In detail the applicant is requesting a 10 year maintenance dredging permit that includes a combination of hydraulic and mechanical

dredging, as needed, to ensure navigable depths over a total of 5.3 acres to include the marina basin and areas adjacent to the AIWW required for continued marina operation. Prior to the Tidewater CDF availability, the work entails removing approximately 15,000 cubic yards of material by a barge mounted mechanical excavator. Excavated material will be placed onto a barge with three foot high bin walls. Each scupper hole in the bin wall will be fronted with a bale of wheat straw to ensure any supernatant will have sediment filtered before reentering the water column. The material will be transported by barge to the 2nd Avenue South boat ramp and the AIWW. There, material will be transferred to a dump truck and hauled to an existing dump site (TMS 130-00-08-138) currently utilized by Vereen Concrete.

Once the Tidewater CDF is available, hydraulic dredging will be utilized to remove approximately 130,000 cubic yards of material over a 10 year period. Initial hydraulic dredging will remove approximately 40,000 cubic yards of material with the remainder to be removed over two (2) subsequent hydraulic maintenance dredging events. Dredged material will be pumped to the Tidewater CDF located on Little River Neck Road, in North Myrtle Beach, Horry County, South Carolina. The applicant stated that consent agreements with both Horry County and the U.S. Army Corps of Engineers will be negotiated for the proposed use of the CDF. Once the material has sufficiently dried, it will be hauled to the final disposal site identified as TMS# 144-00-01-115 located in Horry County, South Carolina.

The applicant offered no mitigation and stated that: Impacts are insignificant and therefore no mitigation is required. The project purpose is as stated by the applicant is: to enhance water depths for safe passage of watercraft by performance of maintenance dredging.

NOTE: This public notice and associated plans are available on the Corps' website at: http://www.sac.usace.armv.mil/Missions/Regulatory/PublicNotices.

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 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 approximately **5.3** 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, based on the most recently available information that the project will have no effect on Northern Long-eared Bat (Myotis septentrionalis), Kirtlands's Warbler (Dendroica kirtlandii). Piping plover (Charadrius melodus). Red knot (Calidris canutus rufa). Red-cockaded Woodpecker (Picoides borealis), Wood stork (Mycteria Americana), Green Sea Turtle (Chelonia mydas), Kemp's Ridley Sea Turtle (Lepidochelys kempii), Leatherback Sea Turtle (Dermochelys coriacea). Loggerhead Sea Turtle (Caretta caretta), Shortnose Sturgeon (Acipenser brevirostrum), Atlantic Sturgeon (Acipenser oxyrinchus), American Chaffseed (Schwalbea americana), Candy's Dropwart (Oxypolis canbyi), Pondberry (Lindera melissifolia) and Seabeach Amaranth (Amaranthus pumilus), and will not result in the destruction or adverse modification or designated or proposed critical habitat. However, the Corps has determined that the proposed project is not likely to adversely effect, the West Indian manatee (Trichechus manatus), 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)(/)(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.

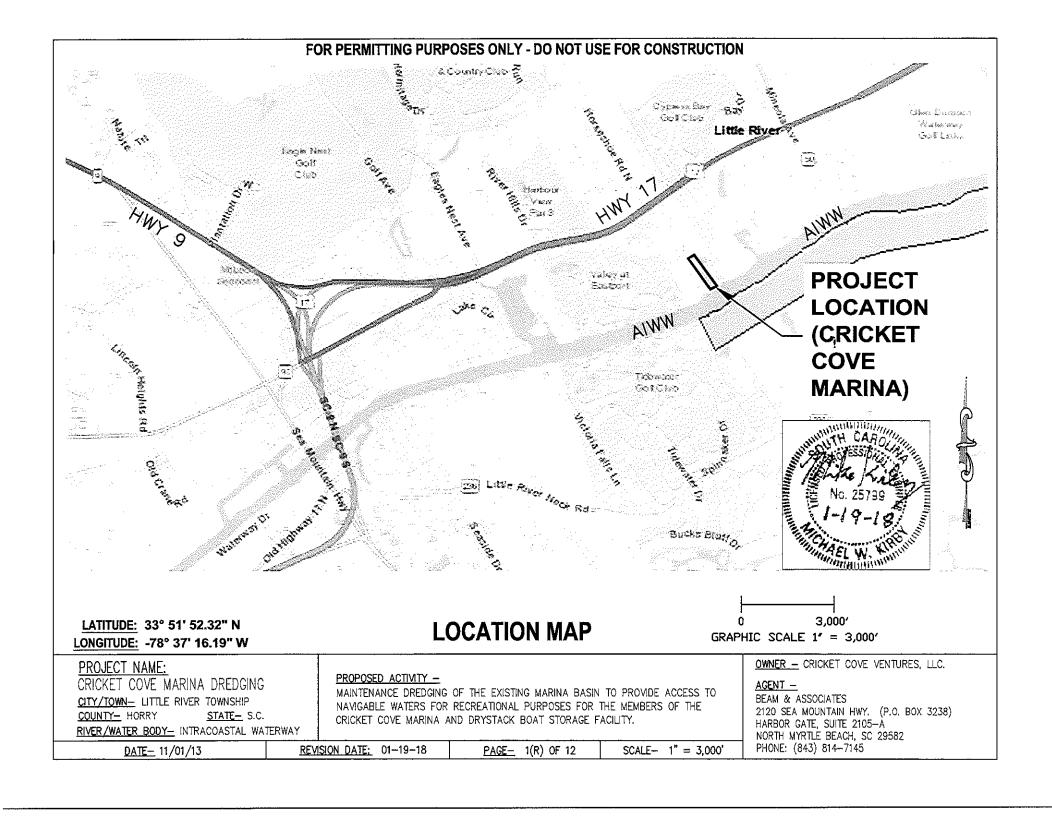
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All 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

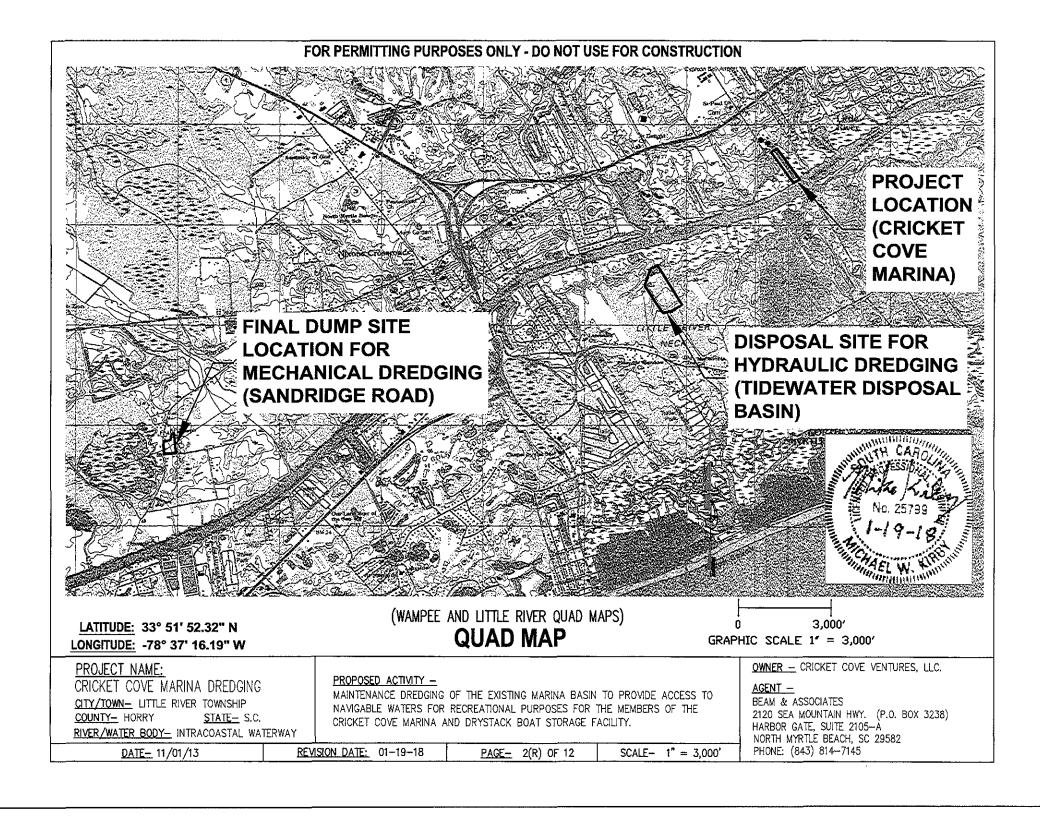
general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps cannot undertake to adjudicate rival claims.

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. Please submit comments in writing, identifying the project of interest by public notice number, to the following address:

U.S. Army Corps of Engineers ATTN: REGULATORY DIVISION 1949 INDUSTRIAL PARK ROAD, ROOM 140 CONWAY, SOUTH CAROLINA 29526

If there are any questions concerning this public notice, please contact T. Brian Hardee, Project Manager, at (843) 365-0848.





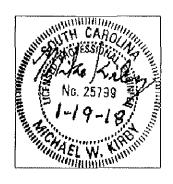
PROPOSED REVISION #1 (01-19-18):

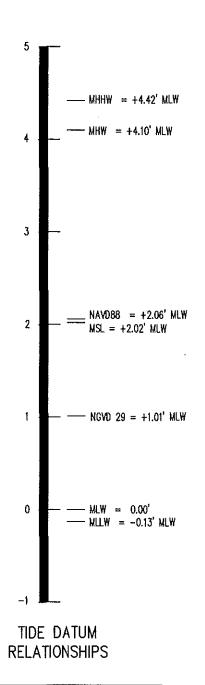
THE OWNER REQUESTS A PERMIT MODIFICATION TO ALLOW THE OPTION FOR MECHANICAL DREDGING IN THE MARINA FOR THE REVIOUSLY-PERMITTED DREDGE AREA; ORIGINAL P/N: SAC 2001-12417-3H. THIS WILL PROVIDE THE OWNERS WITH THE OPTION TO PERFORM MECHANICAL DREDGING, AS NEEDED, TO MAINTAIN THE FAIRWAYS AND SLIPS AT THE NECESSARY DEPTH FOR NAVIGATION THROUGHOUT THE MARINA BASIN. UP TO APPROXIMATELY 15,000 CUBIC YARDS OF MATERIAL MAY BE REMOVED BY MECHANICAL DREDGING TO REMOVE SHOALS AND SEDIMENT BUILD-UP IN CERTAIN AREAS.

SURVEY NOTES:

- ALL ELEVATIONS AND CONTOURS ARE REFERENCED TO MEAN LOW WATER (MLW) VERTICAL DATUM.
- 2. SURVEY INFORMATION SHOWN ON THESE DRAWINGS HAS BEEN PROVIDED AS FOLLOWS:

SOUNDINGS SHOWN WERE TAKEN BY COASTAL DREDGING, INC. ON NOV. 1, 2017 AND CONVERTED TO MEAN LOW WATER (MLW) VERTICAL DATUM BY MIKE KIRBY, P.E. ON NOV. 28, 2017.





FOR PERMITTING PURPOSES ONLY - DO NOT USE FOR CONSTRUCTION

LATITUDE: 33° 51' 52.32" N LONGITUDE: -78° 37' 16.19" W

TIDAL REFERENCE & SURVEY NOTES

PROJECT NAME:

CRICKET COVE MARINA DREDGING

CITY/TOWN- LITTLE RIVER TOWNSHIP

RIVER/WATER BODY- INTRACOASTAL WATERWAY

COUNTY- HORRY

STATE- S.C.

PROPOSED ACTIVITY -

MAINTENANCE DREDGING OF THE EXISTING MARINA BASIN TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE MEMBERS OF THE CRICKET COVE MARINA AND DRYSTACK BOAT STORAGE FACILITY.

OWNER - CRICKET COVE VENTURES, LLC.

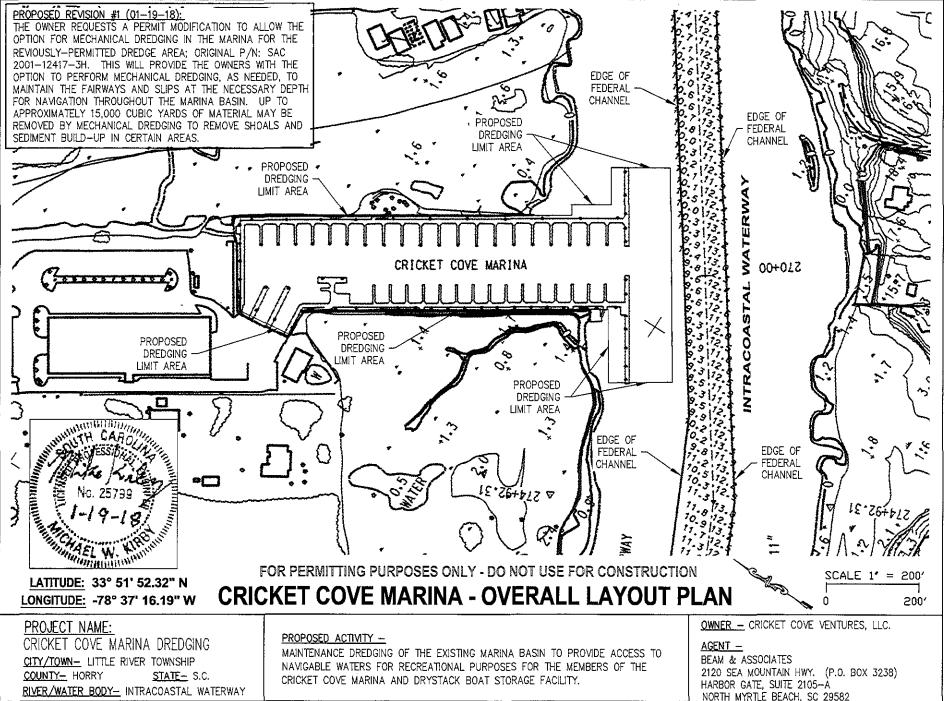
<u>AGENT -</u>

BEAM & ASSOCIATES 2120 SEA MOUNTAIN HWY. (P.O. BOX 3238) HARBOR GATE, SUITE 2105-A NORTH MYRTLE BEACH, SC 29582 PHONE: (843) 814-7145

DATE- 11/01/13

REVISION DATE: 01-19-18

PAGE: 3(R) OF 12 NOT TO SCALE



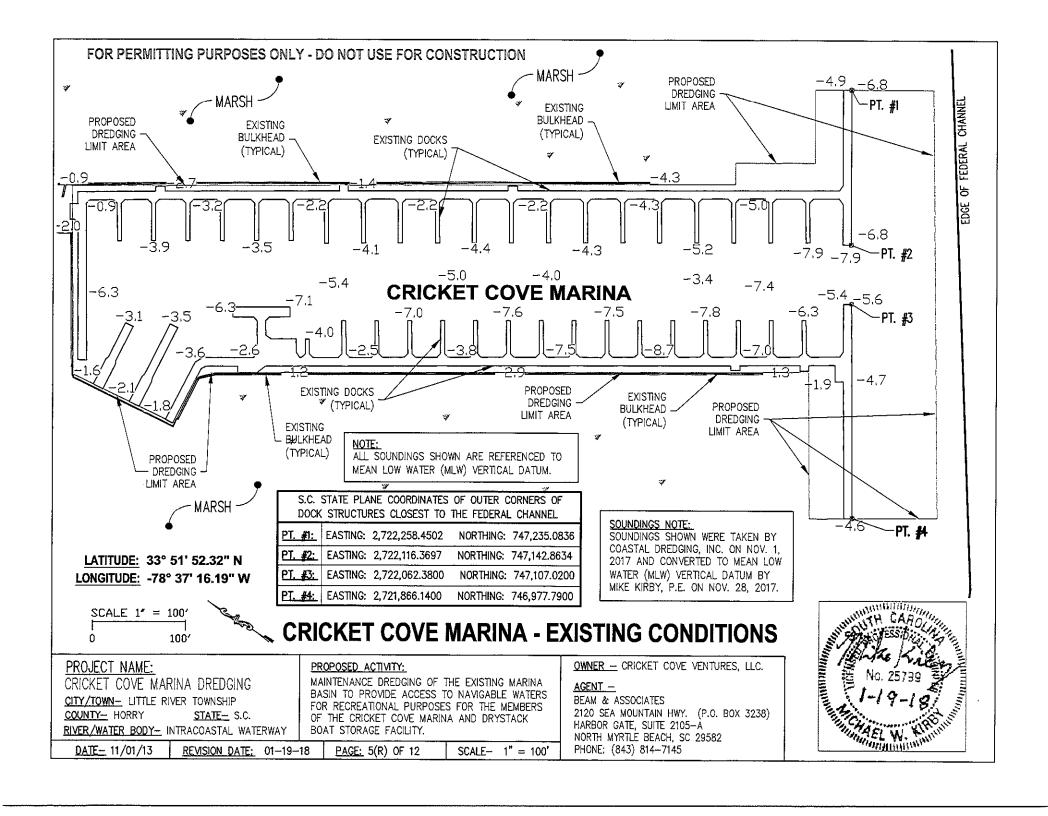
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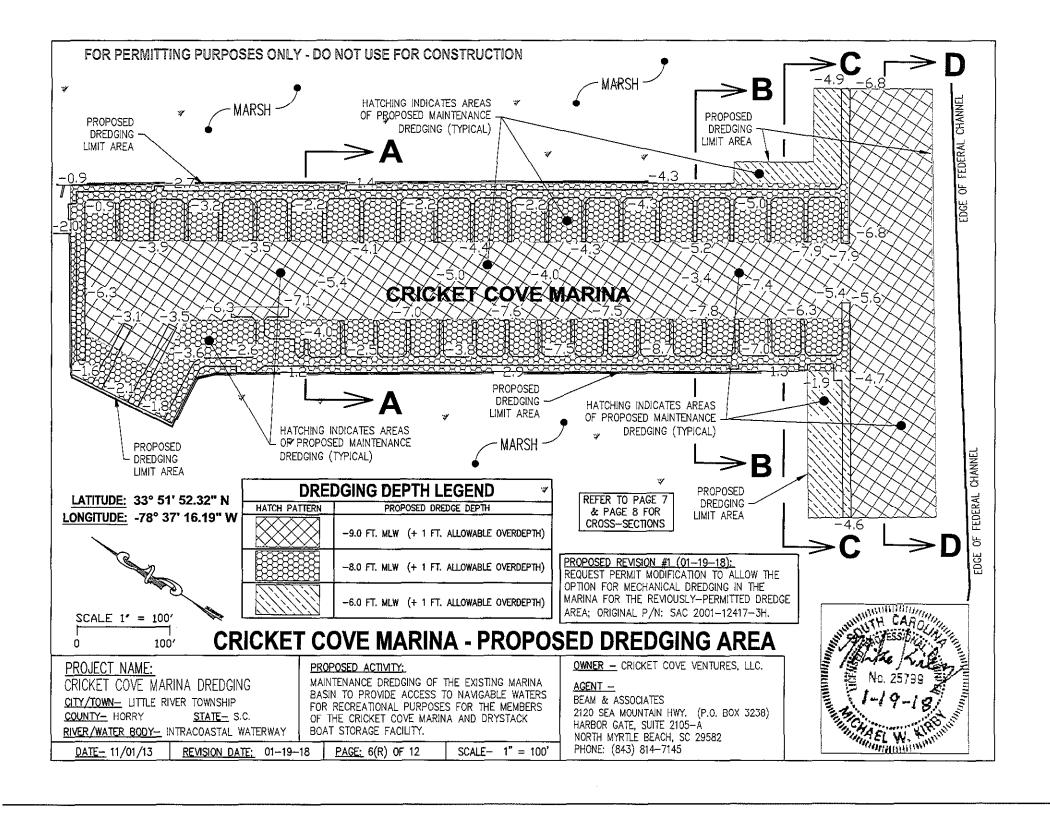
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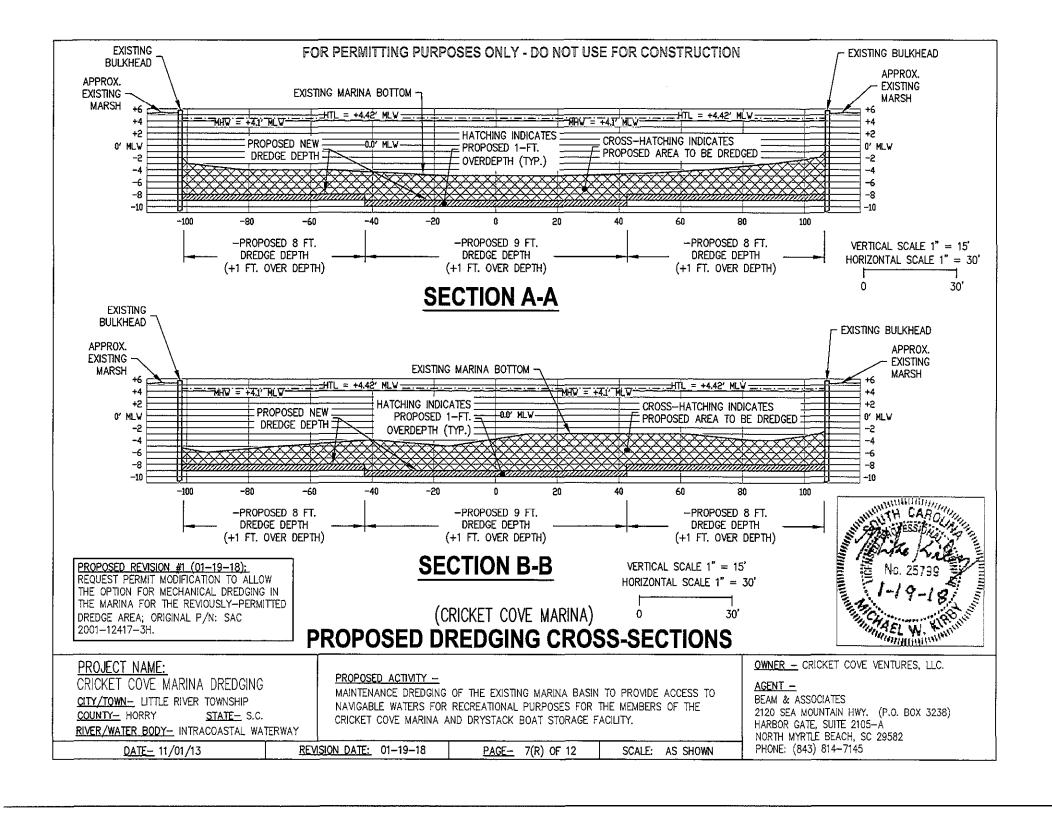
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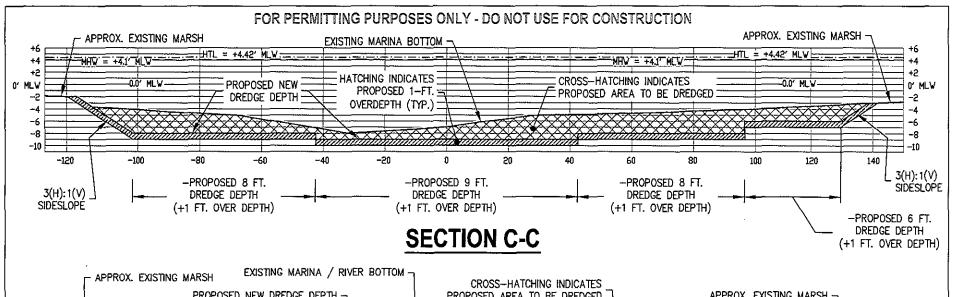
SCALE - 1" = 200"

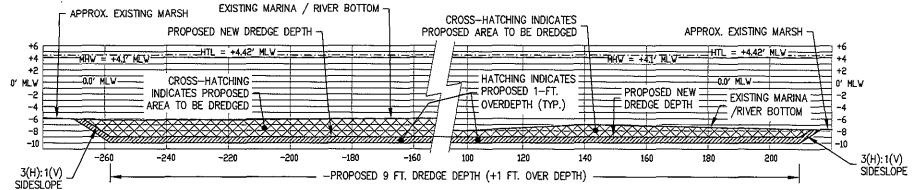
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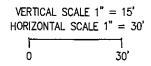






SECTION D-D

PROPOSED REVISION #1 (01-19-18): REQUEST PERMIT MODIFICATION TO ALLOW THE OPTION FOR MECHANICAL DREDGING IN THE MARINA FOR THE REVIOUSLY-PERMITTED DREDGE AREA; ORIGINAL P/N: SAC 2001-12417-3H.





(CRICKET COVE MARINA)

PROPOSED DREDGING CROSS-SECTIONS

PROJECT NAME:

CRICKET COVE MARINA DREDGING

CITY/TOWN- LITTLE RIVER TOWNSHIP

COUNTY- HORRY

STATE- S.C.

RIVER/WATER BODY- INTRACOASTAL WATERWAY

PROPOSED ACTIVITY -

MAINTENANCE DREDGING OF THE EXISTING MARINA BASIN TO PROVIDE ACCESS TO NAVIGABLE WATERS FOR RECREATIONAL PURPOSES FOR THE MEMBERS OF THE CRICKET COVE MARINA AND DRYSTACK BOAT STORAGE FACILITY.

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REVISION DATE: 01-19-18

PAGE- 8(R) OF 12

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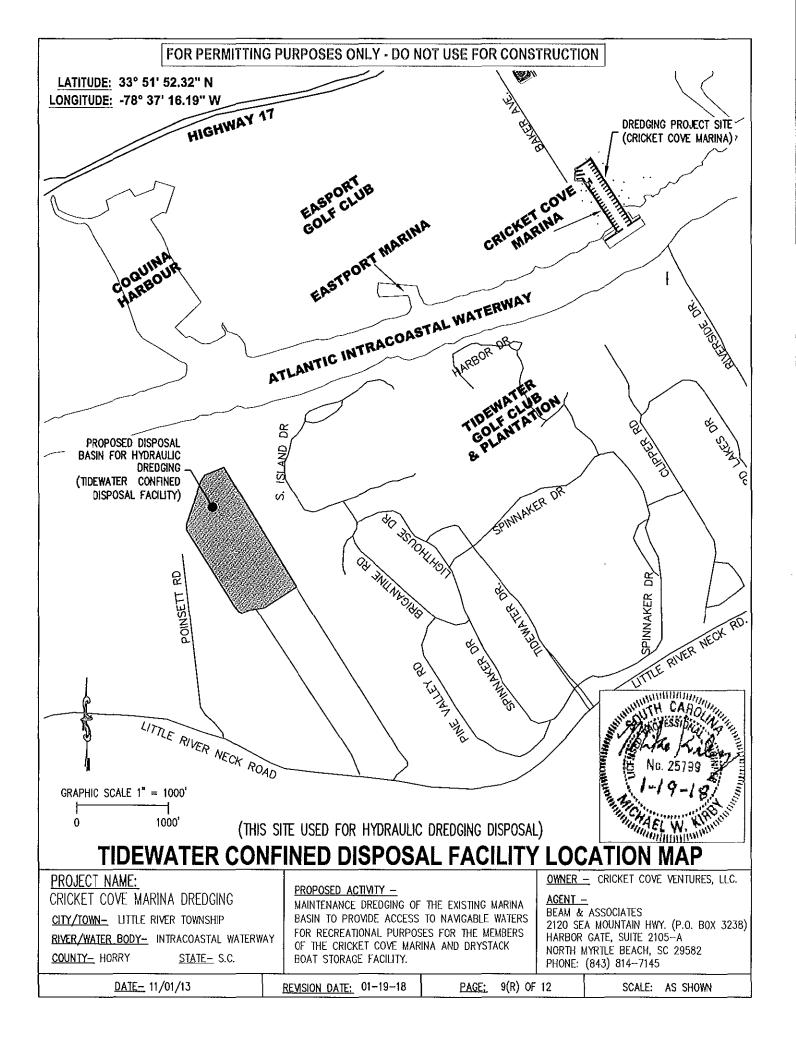
OWNER - CRICKET COVE VENTURES, LLC.

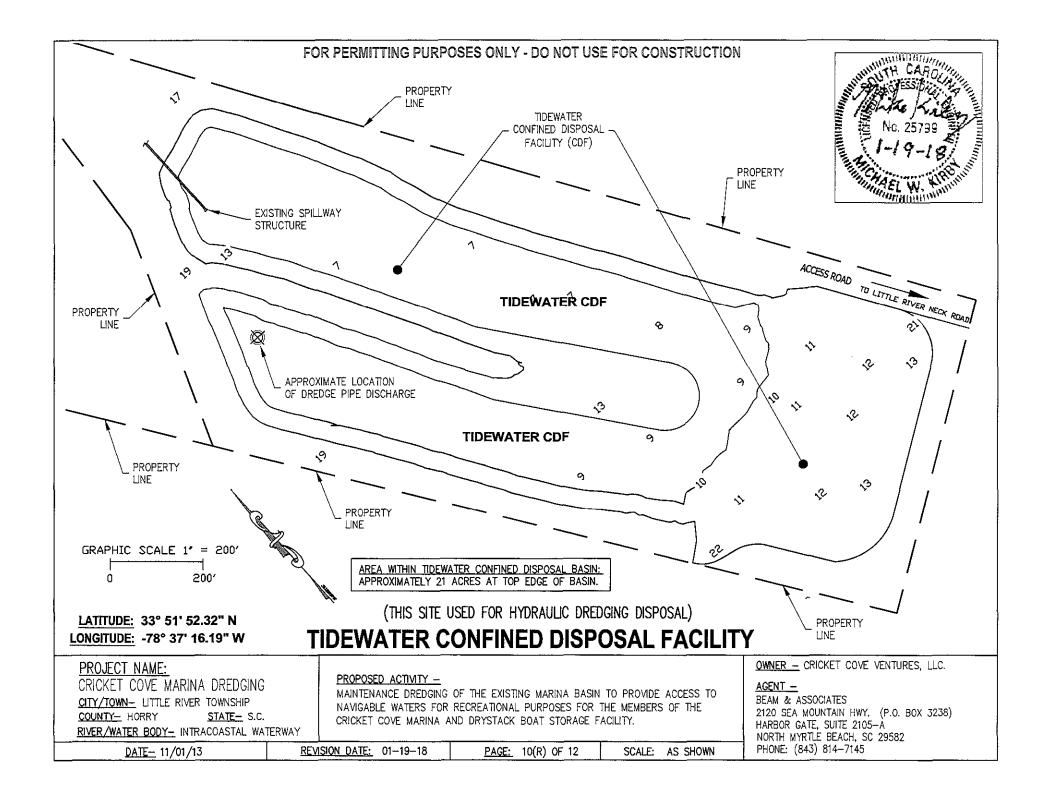
AGENT -

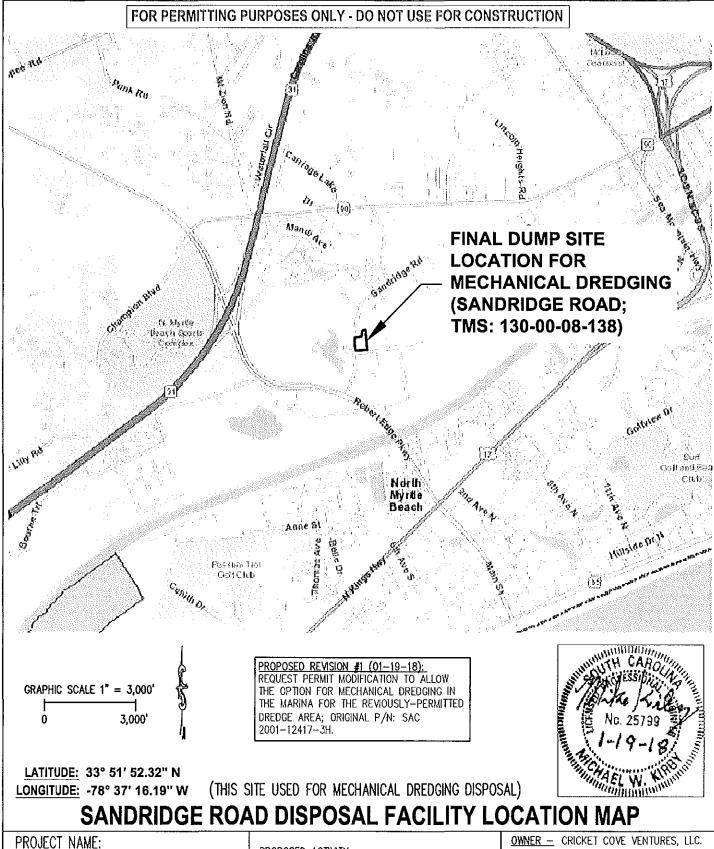
BEAM & ASSOCIATES

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NORTH MYRTLE BEACH, SC 29582 PHONE: (843) 814-7145







CRICKET COVE MARINA DREDGING

CITY/TOWN- LITTLE RIVER TOWNSHIP

RIVER / WATER BODY - INTRACOASTAL WATERWAY

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