

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 #2005-1W-059-P

4 MARCH 2005

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

MR. RALPH TEAL
c/o NEWKIRK ENVIRONMENTAL, INC.
POST OFFICE BOX 746
MT. PLEASANT, SOUTH CAROLINA 29465

for a permit to construct a bulkhead, boat ramp, boat lift and to perform maintenance excavation in waters of

MAIN CREEK AND A MAN-MADE CANAL OFF OF MAIN CREEK

at two locations adjacent to 2457 Sailfish Drive, Garden City Beach, Georgetown County, South Carolina (Latitude 33.53811°, Longitude 79.02971°)

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, 4 APRIL 2005

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

The proposed work consists of constructing a 90 linear foot bulkhead and backfilling an area measuring 0.01 acres with 60 cubic yards of material along the west side of the property. On the east side of the property, a 12' x 130' concrete boat ramp is proposed along with a 24' x 16' boat lift. A 90' x 60' area is also proposed for maintenance excavation to remove approximately 600 cubic yards of material using a trackhoe or dragline. A portion of this material (60 cubic yards) will be used as backfill behind the bulkhead and the remainder will be disposed of on high

ground or trucked to an acceptable upland area. The purpose of the project is for the applicant's private recreational use.

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 Avenue
Charleston, South Carolina 29403-5107.**

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 0.13 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).

The District Engineer has 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. Consultation of the National Register

4 MARCH 2005

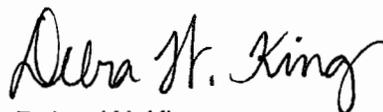
constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

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.

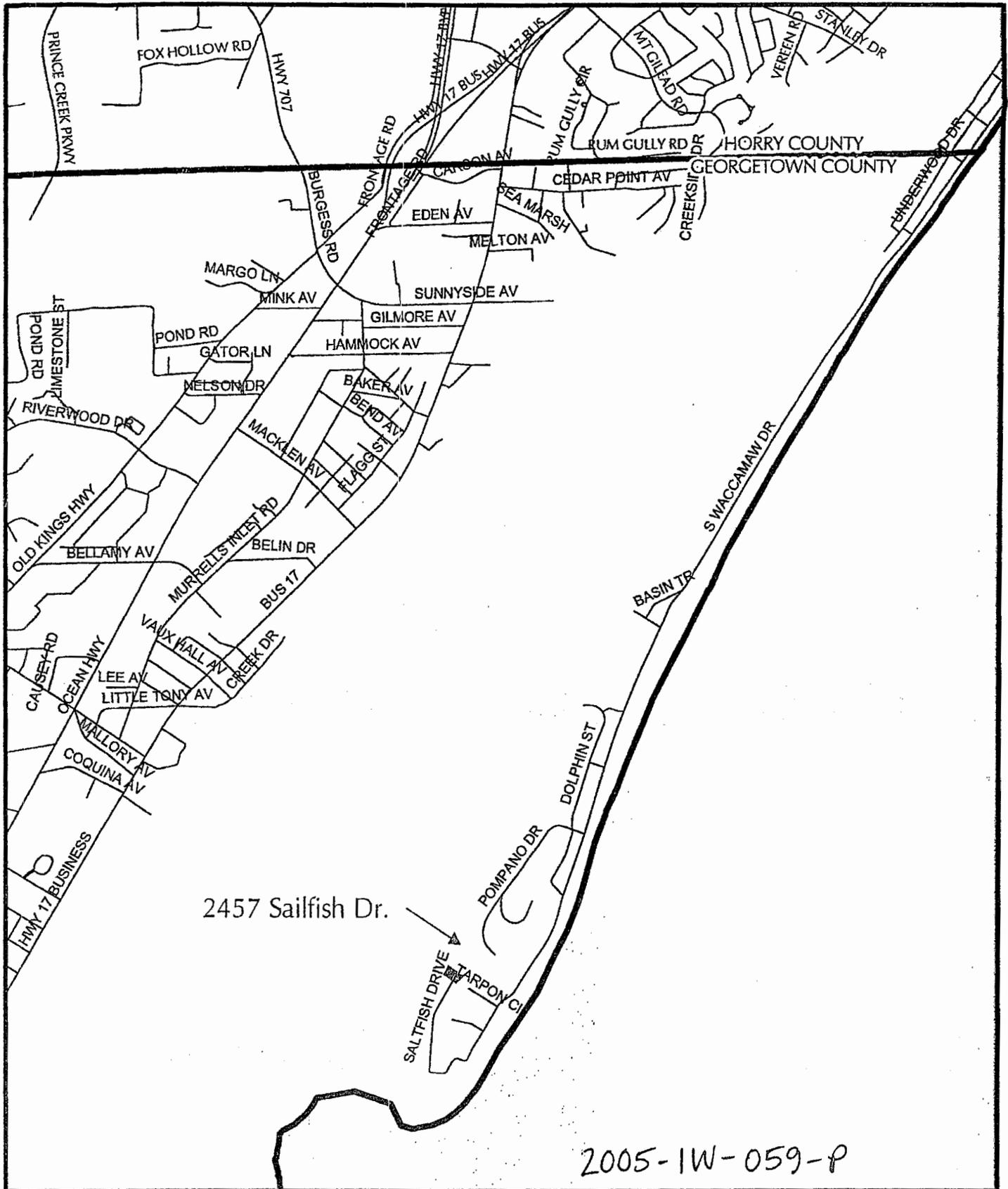
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 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 me at 843-329-8044 or toll free at 1-866-329-8187.



Debra W. King
Project Manager
Regulatory Division
U.S. Army Corps of Engineers



2005-1W-059-P



1298 Professional Drive
 Myrtle Beach, SC 29577
 843-692-3200
 www.ddcinc.com

Ralph Teal Residence Vicinity Map

Date: 11/17/04 *sheet 1 of 10*
 County: Georgetown

Scale: 1"=2000'
 Job No.: 80033

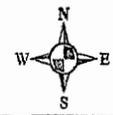
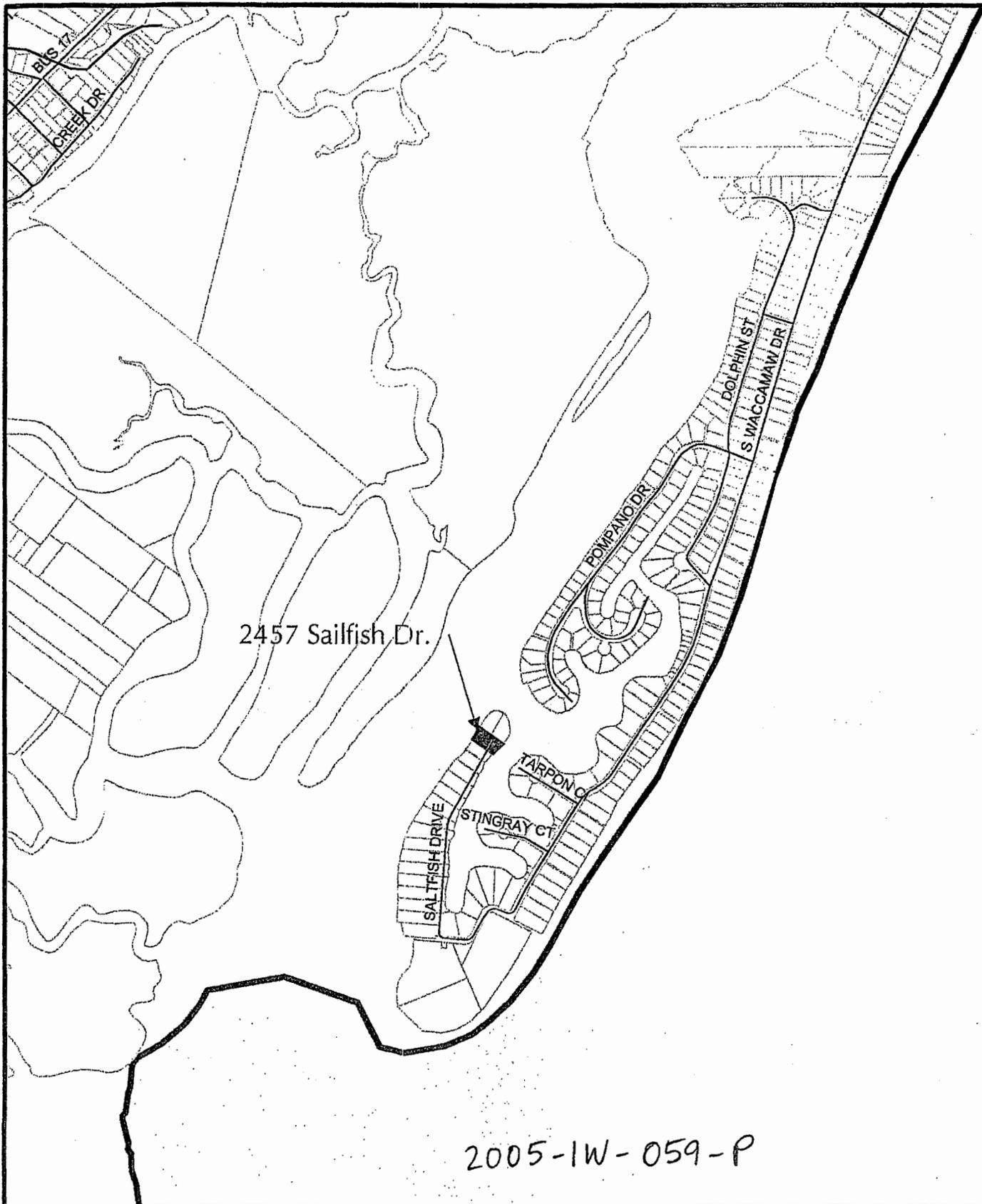


Figure: **1**



2005-1W-059-P



1298 Professional Drive
 Myrtle Beach, SC 29577
 843-692-3200
 www.ddcinc.com

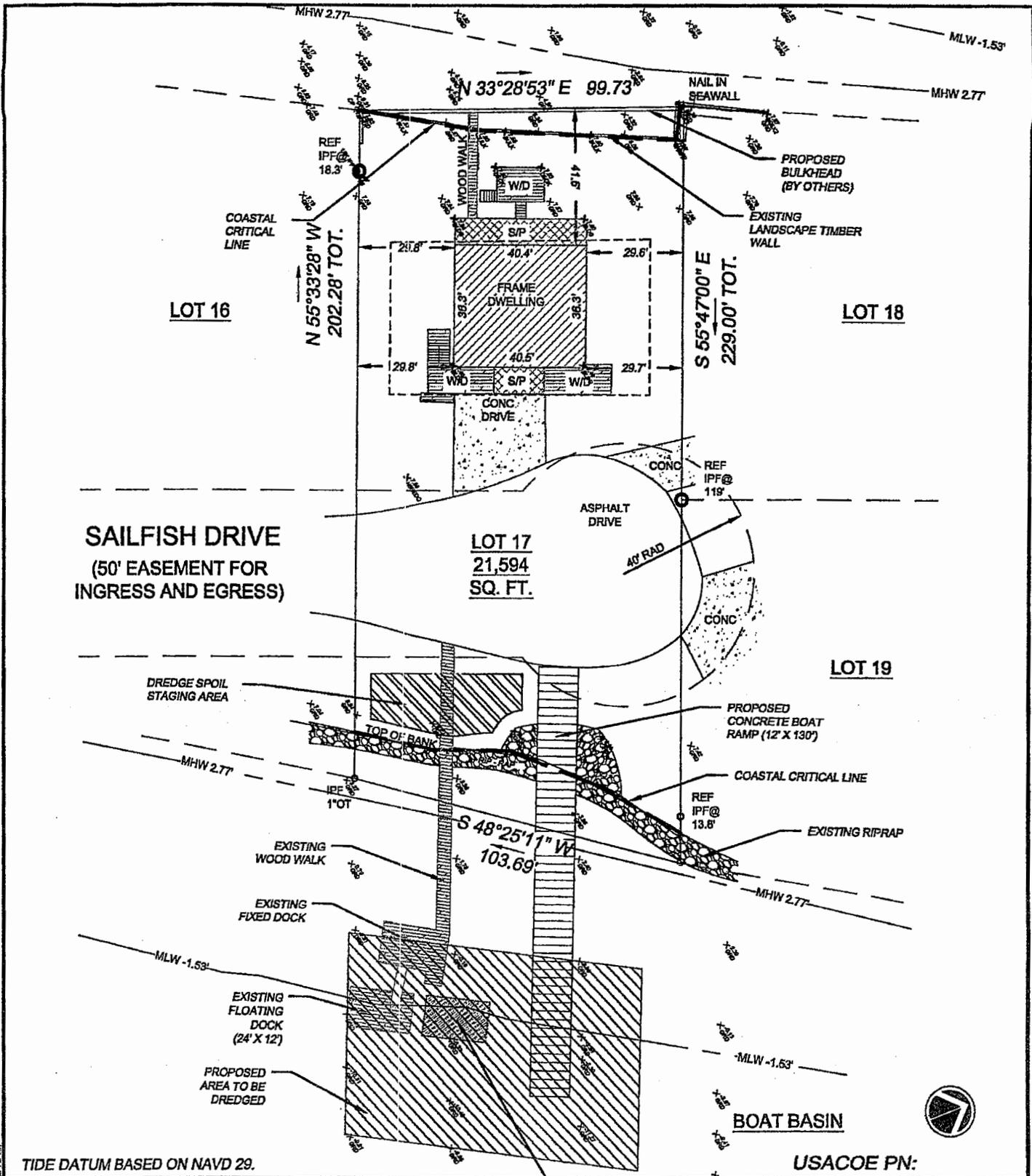
Ralph Teal Residence Location Map

Date: 11/17/04 *Sheet 2 of 10*
 County: Georgetown

Scale: 1"= 1000'
 Job No.: 80033



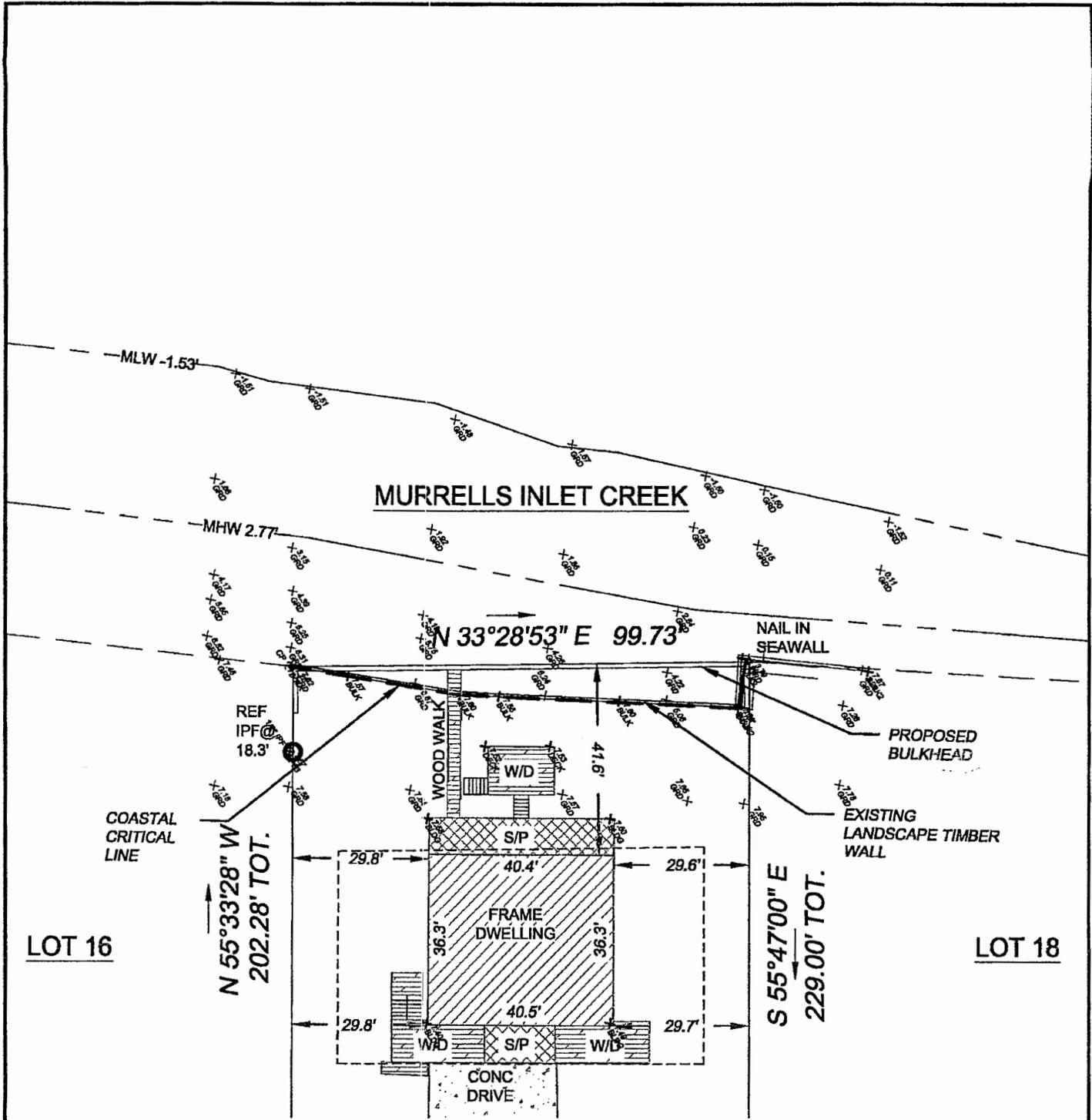
Figure: **2**



TIDE DATUM BASED ON NAVD 29.

USACOE PN:

<p>2005-1W-059-P RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED BULKHEAD, BOAT RAMP, BOAT LIFT, AND DREDGE PLAN PLAN VIEW</p>	<p>PURPOSE: RECREATION Sheet 3 of 10 COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>
<p>- SHEET 1 OF 8 -</p>	<p>DEC PN:80033</p>	<p>SCALE: 1" = 40'</p>
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>	<p>APPLICANT: RALPH TEAL</p>	
<p>DDC Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p>		



TIDE DATUM BASED ON NAVD29.

2005-1W-059-P

USACOE PN:

<p>RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED BULKHEAD PLAN VIEW</p>		<p>PURPOSE: RECREATION COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>
<p>SHEET 2 OF 3 4 of 10</p>	<p>DDC PN: 80033</p>	<p>SCALE: 1" = 30'</p>	<p>DDC  Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p>
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>		<p>APPLICANT: RALPH TEAL</p>	

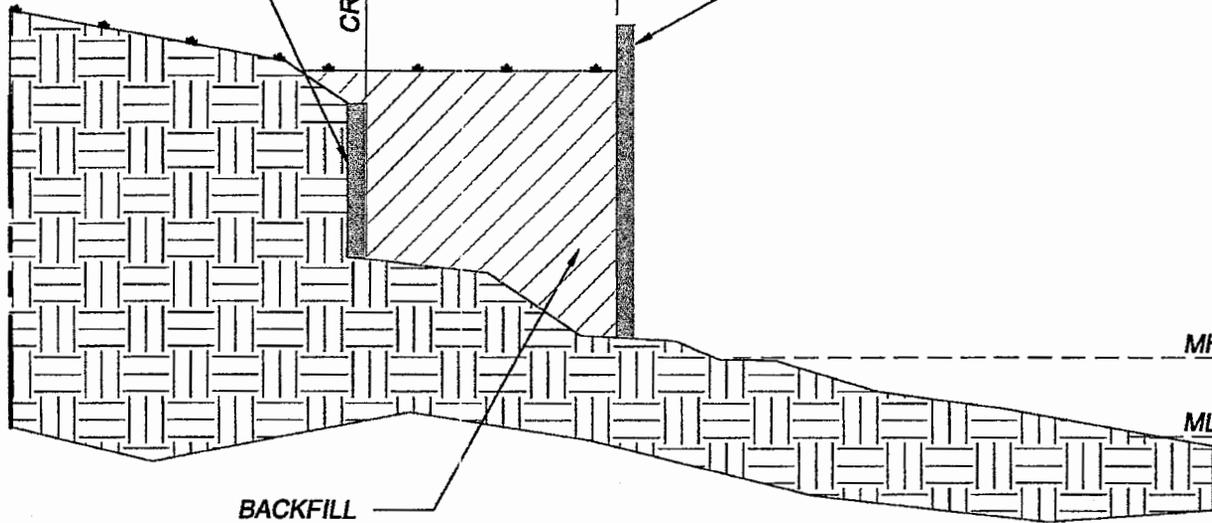
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EXISTING
LANDSCAPE
TIMBER WALL

CRITICAL AREA LINE

VARIES
(SEE NOTE)

PROPOSED
BULKHEAD



MHW 2.77'

MLW -1.53'

BACKFILL

NOTE:
MAXIMUM DISTANCE BETWEEN EXISTING LANDSCAPE
TIMBER WALL AND PROPOSED BULKHEAD EQUALS 12.0'.

TIDE DATUM BASED ON NAVD29.

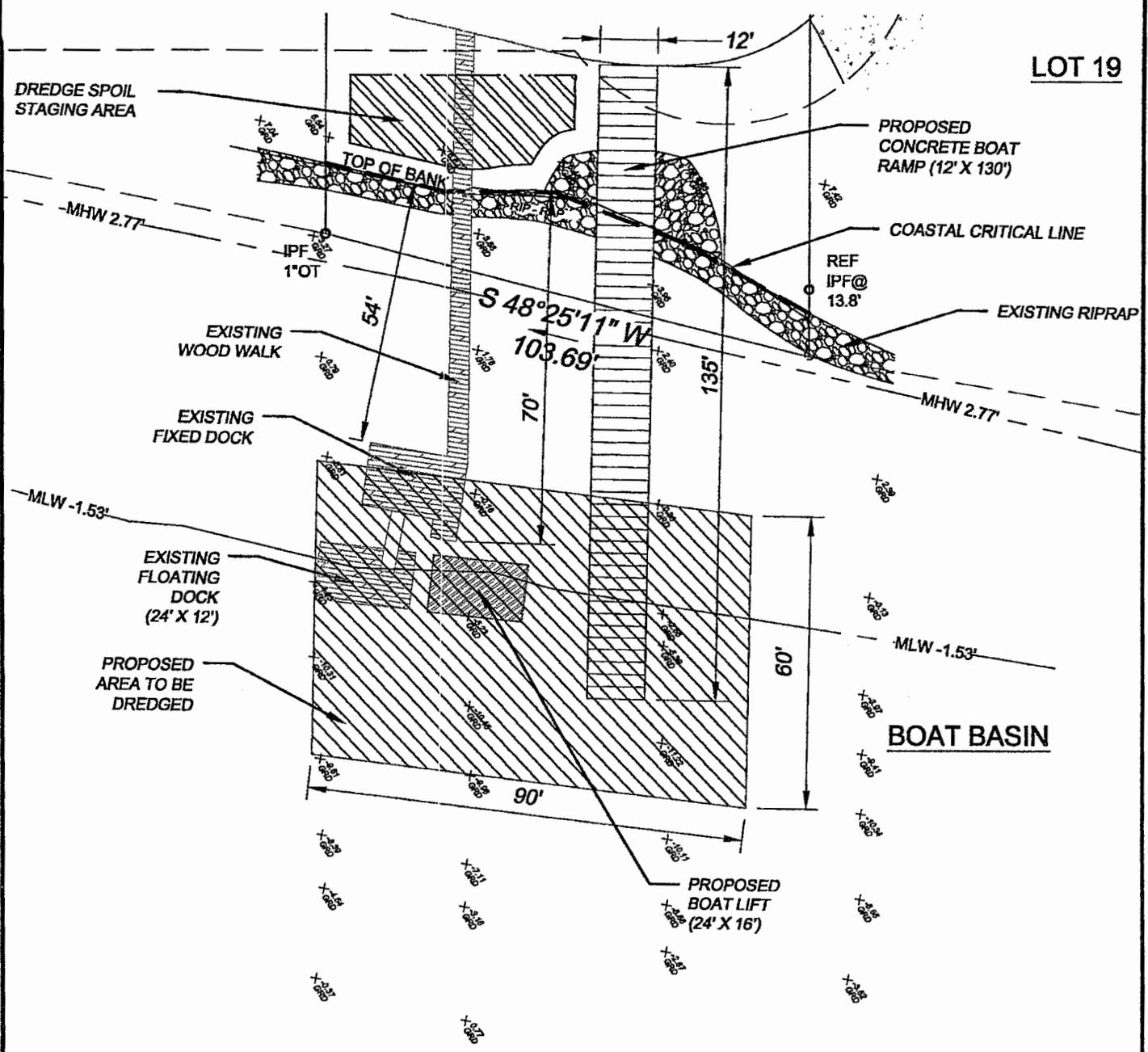
2005-1W-059-P

USACOE PN:

<p>RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED BULKHEAD PROFILE VIEW</p>		<p>PURPOSE: RECREATION COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>
<p>SHEET 3 OF 8 5 of 10</p>	<p>DDC PN: 80033</p>	<p>SCALE: NTS</p>	<p>DDC Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone (843) 692-3200 Fax (843) 692-3210</p>
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>		<p>APPLICANT: RALPH TEAL</p>	

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LOT 19



NOTE
CUBIC YARDS OF MATERIAL TO BE REMOVED EQUALS ±600 CY.



TIDE DATUM BASED ON NAVD29.

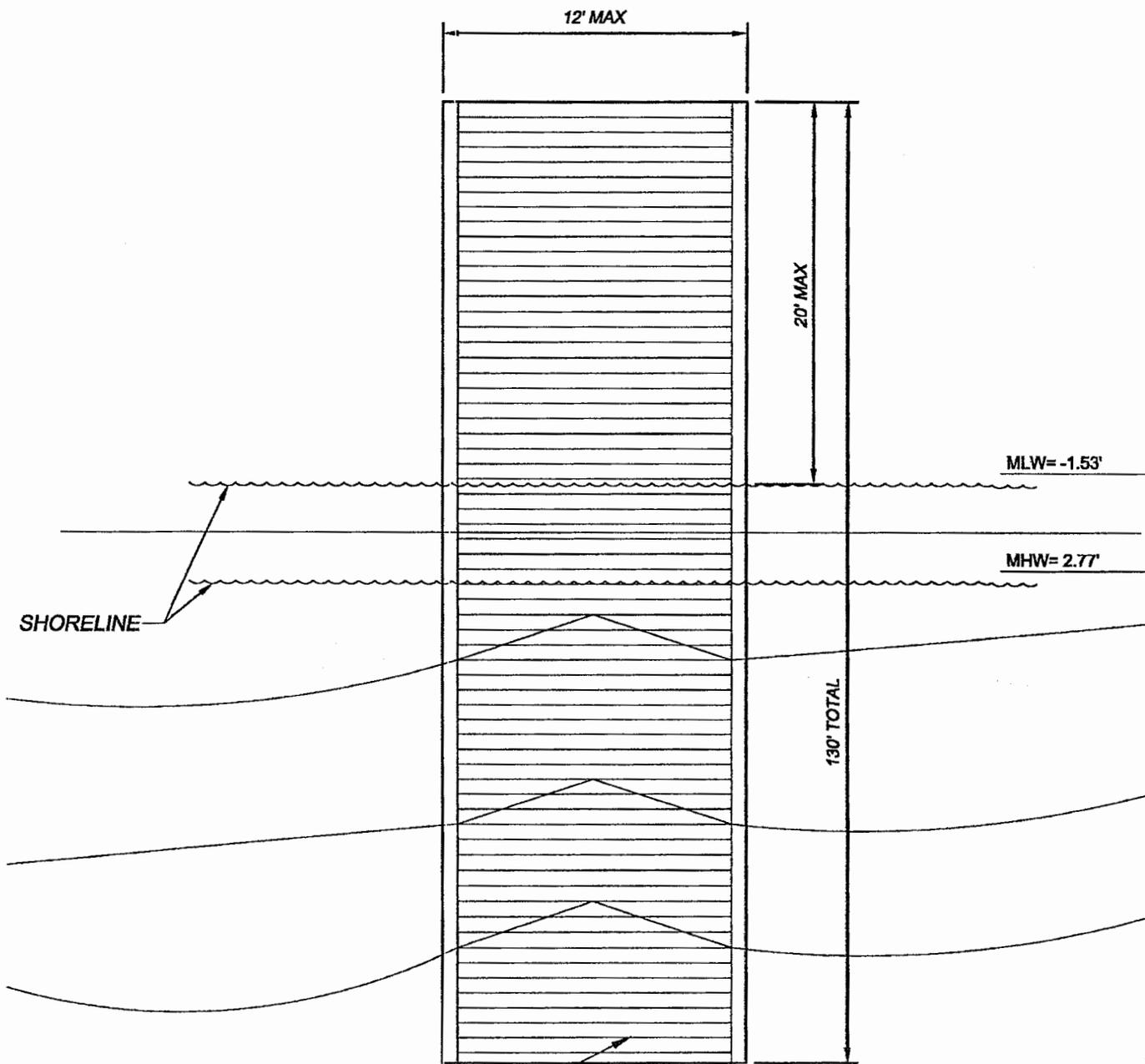
2005-1W-059-P

USACOE PN:

<p>RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED DREDGE AREA PLAN VIEW</p>		<p>PURPOSE: RECREATION COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>
<p>SHEET 7 OF 8 6 of 10</p>	<p>DDC PN: 80033</p>	<p>SCALE: 1" = 30'</p>	<p>DDC Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p>
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>		<p>APPLICANT: RALPH TEAL</p>	

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EXISTING BOAT BASIN



NOTE:
TIDE DATUM BASED ON NAVD 29.

TIDE DATUM BASED ON NAVD29.

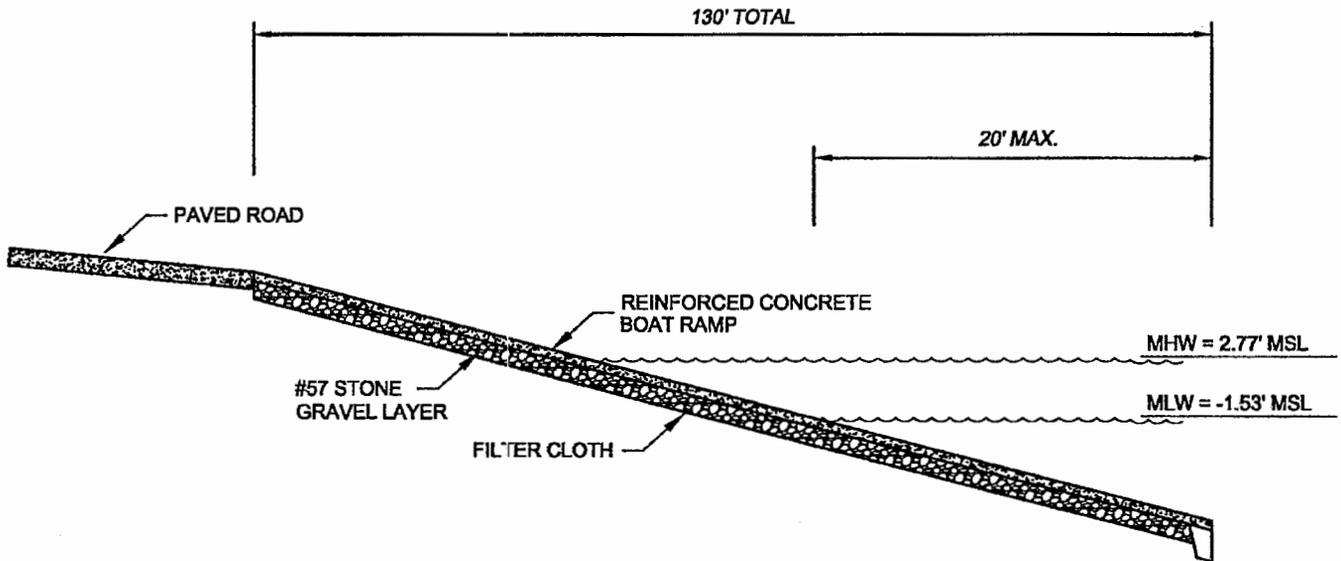
2005-1W-059-P

USACOE PN:

<p>RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED BOAT RAMP (PRIVATE) PLAN VIEW</p>		<p>PURPOSE: RECREATION COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>
<p>SHEET 4 OF 8 70/10</p>	<p>DDC PN: 80033</p>	<p>SCALE: NTS</p>	<p>DDC Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p>
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>		<p>APPLICANT: RALPH TEAL</p>	

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EXISTING BOAT BASIN



NOTE:
 BOAT RAMP TO BE PLACED AT GRADE BELOW COASTAL CRITICAL LINE.
 CUT ACTIVITY TO OCCUR ABOVE COASTAL CRITICAL LINE AS NECESSARY
 TO MEET ELEVATION OF EXISTING STREET.

TIDE DATUM BASED ON NAVD29.

2005-1W-059-P

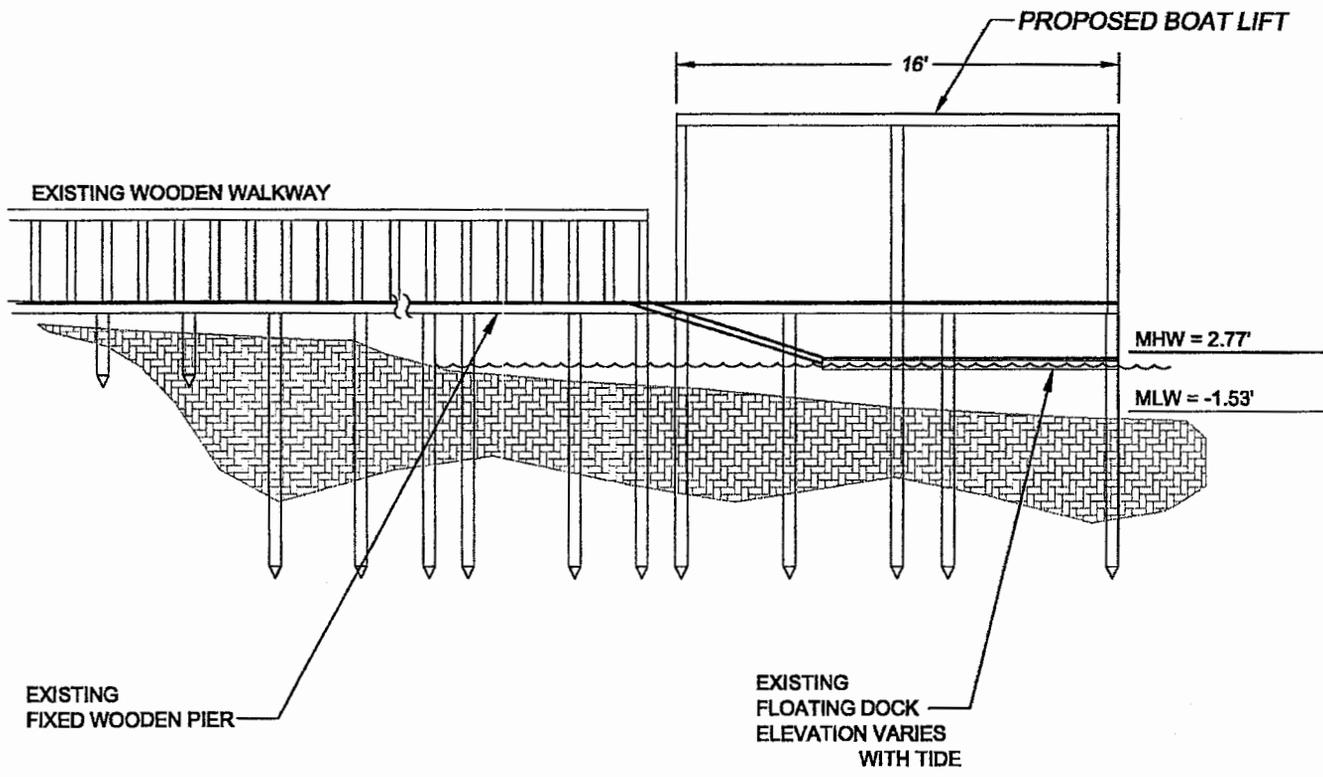
USACOE PN:

<p>RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED BOAT RAMP (PRIVATE) PROFILE VIEW</p>	<p>PURPOSE: RECREATION COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>
<p>SHEET 5-OF-8 8 of 10</p>	<p>DDC PN: 80033</p>	<p>SCALE: NTS</p>
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>	<p>APPLICANT: RALPH TEAL</p>	



Consulting Engineers, Surveyors, Planners,
 Landscape Architects & Environmentalists
 1296 Professional Dr., Myrtle Beach, SC 29577
 Phone: (843) 692-3200 Fax: (843) 692-3210

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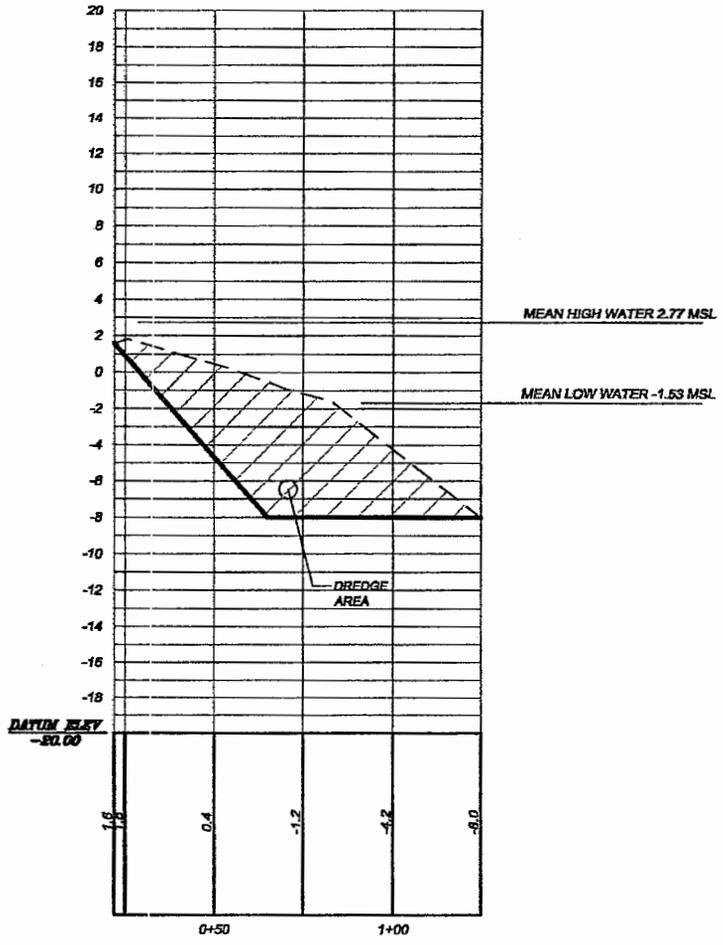
TIDE DATUM BASED ON NAVD29.

2005-1W-059-P

USACOE PN:

<p>RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED BOAT LIFT (PRIVATE) PROFILE VIEW</p>		<p>PURPOSE: RECREATION COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>
<p>SHEET 6 OF 8 9 of 10</p>	<p>DDC PN: 80033</p>	<p>SCALE: NTS</p>	<p>DDC  Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p>
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>		<p>APPLICANT: RALPH TEAL</p>	

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SECTION
 SCALE: 1"=50' H
 1"=10' V

NOTE:
 CUBIC YARDS OF MATERIAL TO BE REMOVED EQUALS ±600 CY.

Sheet

TIDE DATUM BASED ON NAVD29.

2005-1W-059-P

USACOE PN:

<p>RALPH TEAL RESIDENCE PERMIT</p>	<p>PROPOSED DREDGE AREA PROFILE</p>		<p>PURPOSE: RECREATION COUNTY: GEORGETOWN STATE: SOUTH CAROLINA</p>	
<p>SHEET 8 OF 8 10 of 10</p>	<p>DDC PN: 80033</p>	<p>SCALE: NTS</p>		
<p>ORIGINAL DATE: NOVEMBER 17, 2004 REVISED DATE:</p>		<p>APPLICANT: RALPH TEAL</p>		<p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p>

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