

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 Environmental Quality Control
Water Quality Certification and Wetlands Programs Section
2600 Bull Street
Columbia, South Carolina 29201

REGULATORY DIVISION
Refer to: P/N #2005-1E-063-C

1 April 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), the South Carolina Coastal Zone Management Act (48-39-10 et.seq.), and the S.C. Construction in Navigable Waters Permit Program (R. 19-450, et. seq., 1976 S.C. Code of Laws, as amended), an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

RR DEVELOPMENT SOUTH I, LLC
10800 SIKES PLACE, SUITE 250
CHARLOTTE, NORTH CAROLINA 28277

for a permit to perform dredging and construct individual shared docks, a community dock, and a community boat ramp in the

ATLANTIC INTRACOASTAL WATERWAY (AIWW)

at the proposed Boardwalk on the Waterway (formerly Stillwater Harbor), southeast of existing George Bishop Parkway and Harbor Lights Boulevard, Horry County, South Carolina.
(Latitude – 33.703200, Longitude – 78.9743700)

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, 2 MAY 2005

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

The proposed work consists of dredging a total of approximately 21,649 cubic yards of material using an excavator located on the upland shore area prior to the construction of the bulkhead. The dredge spoil will be placed in the upland area directly adjacent to the shore and then moved by bulldozer into the temporary dredge spoil storage area closest to the ongoing dredge activity. These storage areas will be surrounded by earthen berms with outfall pipes to allow any outflow to pass through a silt trap prior to reentering the AIWW. Once the temporary storage areas reach capacity and the dredge spoil material has been sufficiently dewatered, the material, if suitable, will be loaded on trucks, with a backhoe, transported across the site, and utilized on-site as fill material during grading operations. If the quantity of dredged material surpasses the quantity of fill needed on

the site, the material will be removed from the project area and trucked to other undetermined construction sites for use as fill material. Once the dredging operation is complete, the temporary dredge spoil storage areas will be restored to the proposed grades shown on the project site plan and seeded as necessary to establish a temporary vegetative cover. If the dredge spoil material is not suitable for use as fill material, it will be removed from the site and transported to an approved disposal site.

As stated by the applicant's agent, the bulkhead and an adjacent 6' wide pedestrian walkway are proposed just landward of the AIWW right-of-way line and will occur above the mean high water line in the uplands. The bulkhead will consist of two (2) sheet pile structures divided by a culvert located in a 100' wide drainage easement. The south section will be approximately 1820 linear feet in length and the north section will be approximately 1330 linear feet in length for a total of 3150 linear feet. This portion of the work is not subject to the jurisdiction of this office; however, the proposed bulkhead may be subject to the permitting authority of the State of South Carolina.

The individual shared docks, ID-1, ID-6, and ID-7 are proposed with four (4) slips each. Individual shared docks, ID-2 thru ID-5, ID-8, and ID-9 are proposed with six (6) slips each. Individual shared dock, ID-10, is proposed with five (5) slips. The total number of individual shared docks is ten (10) with a total of fifty-three (53) slips. These structures will consist of a 4' wide walkway along the bulkhead with a 5' wide fixed pier waterward from the middle of the proposed walkway. The slips will consist of 6' x 18' floats attached to 4' x 13' adjustable ramps which will be attached to the proposed walkway.

The community day dock (CDD-11) consists of a 4' wide walkway along the bulkhead with a 5' wide fixed pier waterward from the middle of the proposed walkway. The slips will consist of 6' x 18' floats attached to 4' x 13' adjustable ramps which will be attached to the proposed walkway. The community day dock will consist of five (5) slips.

The community boat ramp consists of a 6" thick reinforced concrete boat ramp with a length of 87' and widths varying from 36' at the waterward edge to 80' where it will attach to a paved drive.

The purpose of this work is private recreational use of the future residents of Boardwalk on the Waterway (formerly Stillwater Harbor) development.

NOTE: The original owner of this property, Stillwater Harbor, had applied for and received dock permits for this area (DA Permits #2001-1E-042 thru #2001-1E-067). If, and when, this permit is issued, the original permits will be rendered null and void.

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 of the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. 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 applicant is hereby advised that supplemental information may be required by the State to facilitate the review. Persons wishing to comment or object to State certification or the navigable waters permit must submit all comments in writing to the S.C. Department of Health and Environmental Control at the above address within thirty (30) days of the date of this notice.

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 3.27 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 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

REGULATORY DIVISION

1 April 2005

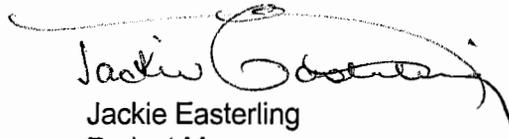
Refer to: P/N #2005-1E-063-C

RR Development South I, LLC

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.

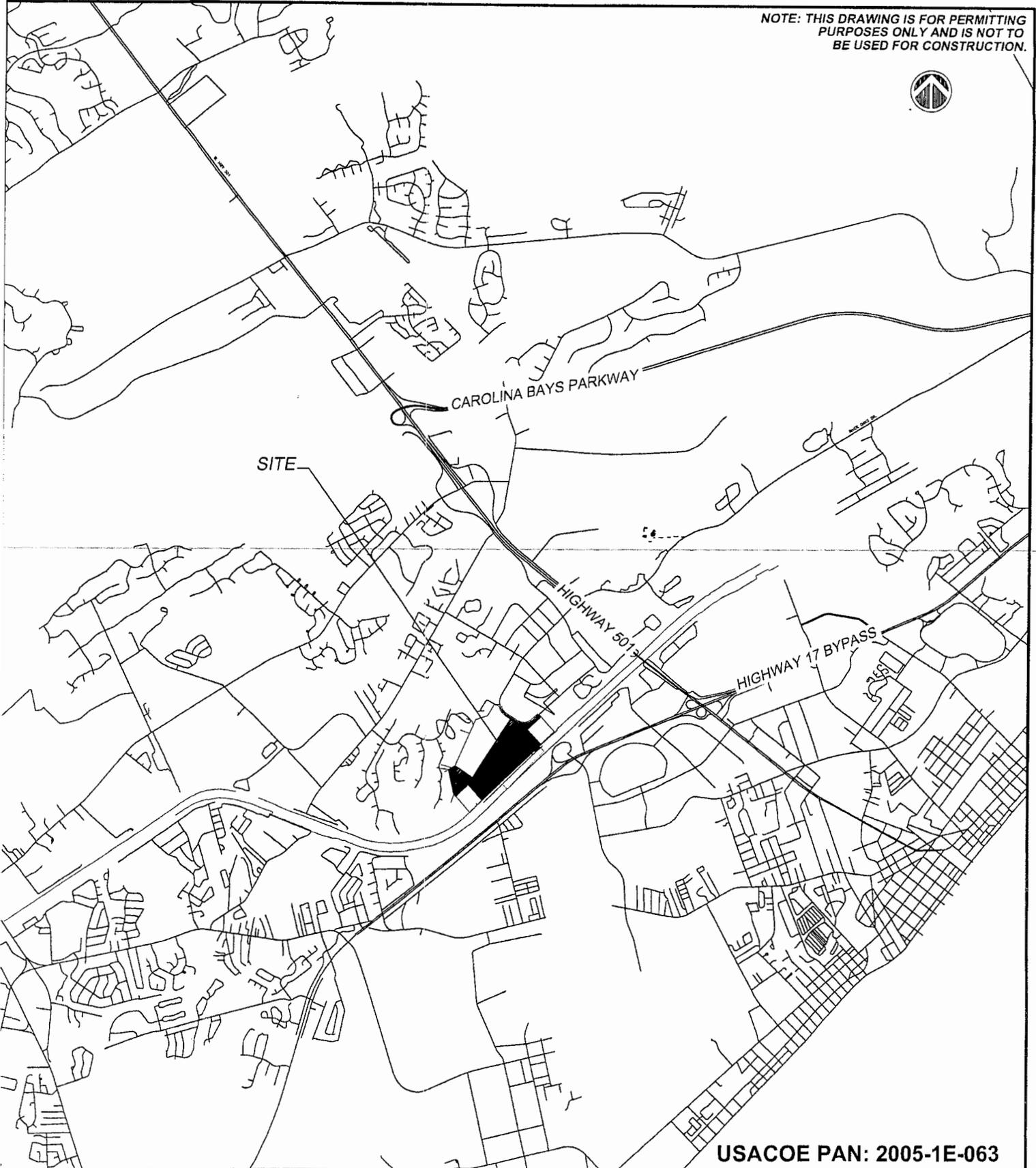
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine 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.



Jackie Easterling
Project Manager
Regulatory Division
U.S. Army Corps of Engineers

NOTE: THIS DRAWING IS FOR PERMITTING PURPOSES ONLY AND IS NOT TO BE USED FOR CONSTRUCTION.



USACOE PAN: 2005-1E-063

**BOARDWALK ON
THE WATERWAY
DOCK, DREDGE &
BULKHEAD PERMIT**

VICINITY MAP

**PURPOSE: RECREATION & TEMPORARY
BOAT MOORING**

**COUNTY: HORRY
STATE: SOUTH CAROLINA**

SHEET 1 OF 50

DDC PN:04.04538E

SCALE: N.T.S.

ORIGINAL DATE: JANUARY 31, 2005
REVISED DATE: MARCH 10, 2005

APPLICANT: RR Development South I, LLC



Consulting Engineers, Surveyors, Planners,
Landscape Architects & Environmentalists
1298 Professional Dr., Myrtle Beach, SC 29577
Phone: (843) 692-3200 Fax: (843) 692-3210

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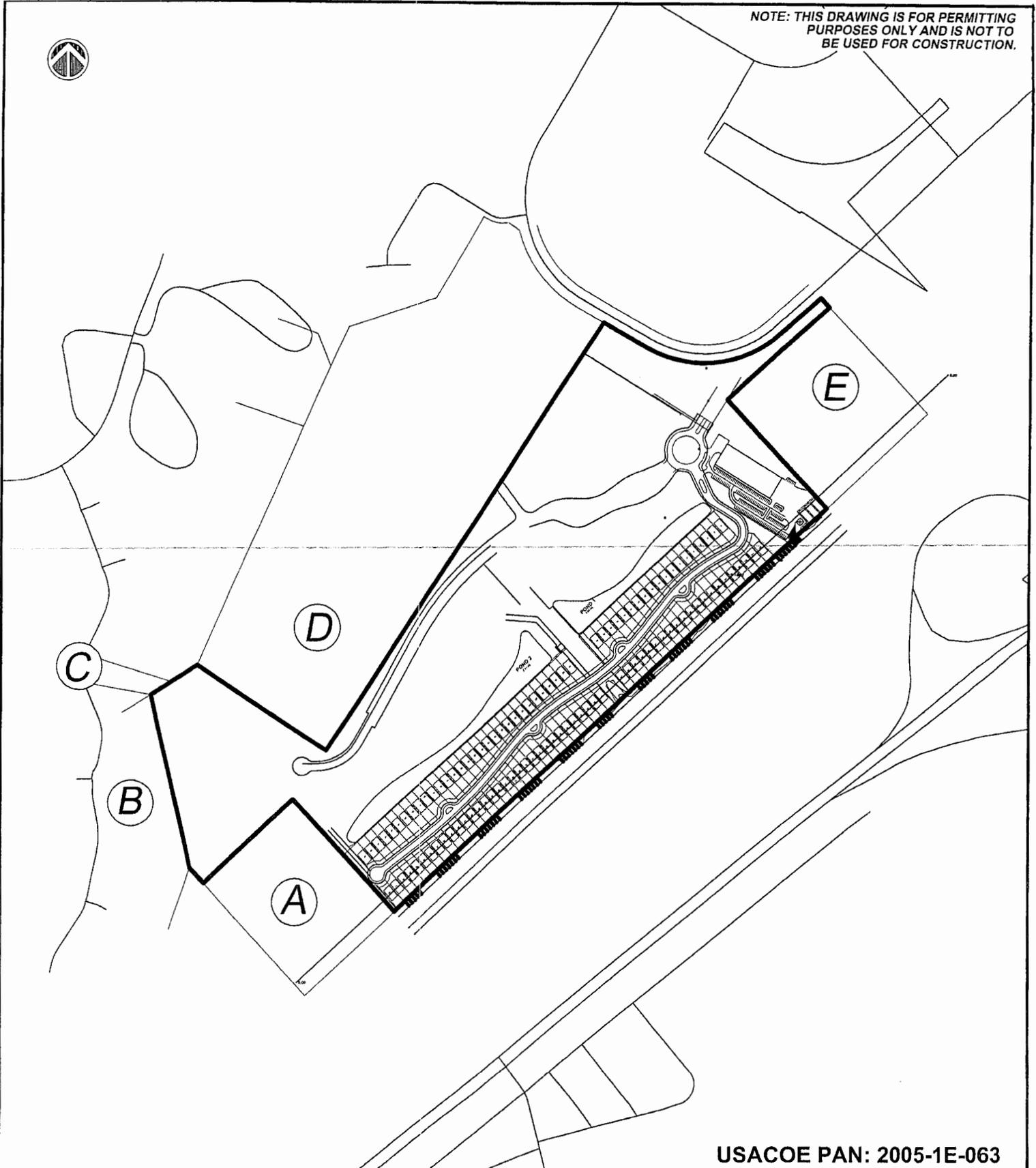


USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>LOCATION MAP</p>		<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 2 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: N.T.S.</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>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>		

1: Myrtle Beach, SC 29577 2: Myrtle Beach, SC 29577 3: Myrtle Beach, SC 29577 4: Myrtle Beach, SC 29577 5: Myrtle Beach, SC 29577 6: Myrtle Beach, SC 29577 7: Myrtle Beach, SC 29577 8: Myrtle Beach, SC 29577 9: Myrtle Beach, SC 29577 10: Myrtle Beach, SC 29577 11: Myrtle Beach, SC 29577 12: Myrtle Beach, SC 29577 13: Myrtle Beach, SC 29577 14: Myrtle Beach, SC 29577 15: Myrtle Beach, SC 29577 16: Myrtle Beach, SC 29577 17: Myrtle Beach, SC 29577 18: Myrtle Beach, SC 29577 19: Myrtle Beach, SC 29577 20: Myrtle Beach, SC 29577 21: Myrtle Beach, SC 29577 22: Myrtle Beach, SC 29577 23: Myrtle Beach, SC 29577 24: Myrtle Beach, SC 29577 25: Myrtle Beach, SC 29577 26: Myrtle Beach, SC 29577 27: Myrtle Beach, SC 29577 28: Myrtle Beach, SC 29577 29: Myrtle Beach, SC 29577 30: Myrtle Beach, SC 29577 31: Myrtle Beach, SC 29577 32: Myrtle Beach, SC 29577 33: Myrtle Beach, SC 29577 34: Myrtle Beach, SC 29577 35: Myrtle Beach, SC 29577 36: Myrtle Beach, SC 29577 37: Myrtle Beach, SC 29577 38: Myrtle Beach, SC 29577 39: Myrtle Beach, SC 29577 40: Myrtle Beach, SC 29577 41: Myrtle Beach, SC 29577 42: Myrtle Beach, SC 29577 43: Myrtle Beach, SC 29577 44: Myrtle Beach, SC 29577 45: Myrtle Beach, SC 29577 46: Myrtle Beach, SC 29577 47: Myrtle Beach, SC 29577 48: Myrtle Beach, SC 29577 49: Myrtle Beach, SC 29577 50: Myrtle Beach, SC 29577

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USACOE PAN: 2005-1E-063

**BOARDWALK ON
THE WATERWAY
DOCK, DREDGE &
BULKHEAD PERMIT**

**ADJACENT
PROPERTY
OWNERS**

**PURPOSE: RECREATION & TEMPORARY
BOAT MOORING**

**COUNTY: HORRY
STATE: SOUTH CAROLINA**

SHEET 3 of 50

DDC PN:04.04538E

SCALE: N.T.S.

ORIGINAL DATE: JANUARY 31, 2005
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<i>Map Key</i>	<i>TMS Number</i>	<i>Owner Name</i>	<i>Address</i>
A	1800001015	Horry County	PO BOX 296, Conway SC 29528
B	1720005016	Rosen Investments LLC	9005 Kings Rd, Myrtle Beach, SC 29572
C	1800001021	Arrowhead Country Club	PO BOX 2369, Myrtle Beach, SC 29578
D	1720005016	Rosen Investments LLC	9005 Kings Rd, Myrtle Beach, SC 29572
E	1800001015	Horry County	PO BOX 296, Conway SC 29528

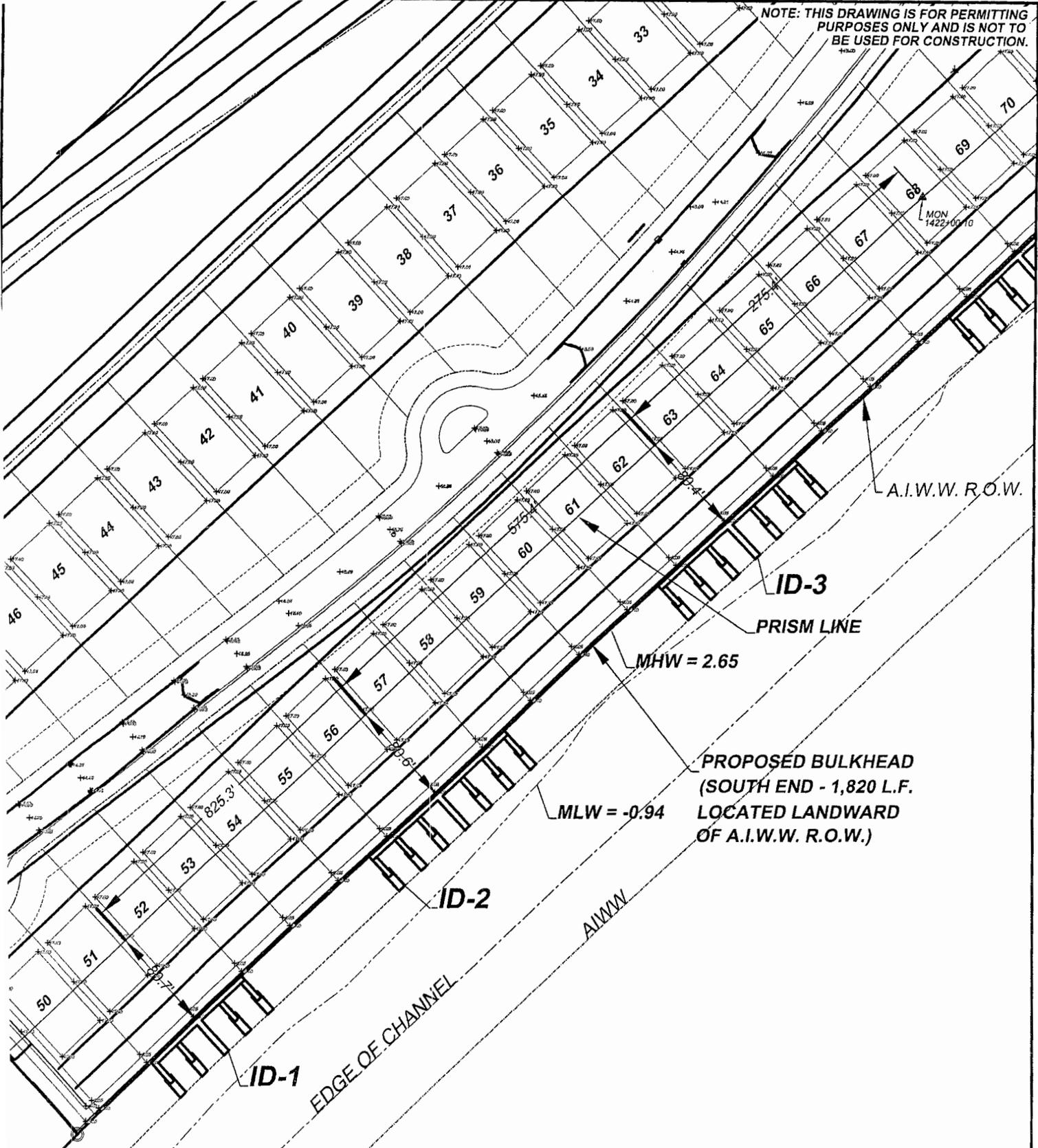
USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ADJACENT PROPERTY CHART</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 4 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = NTS</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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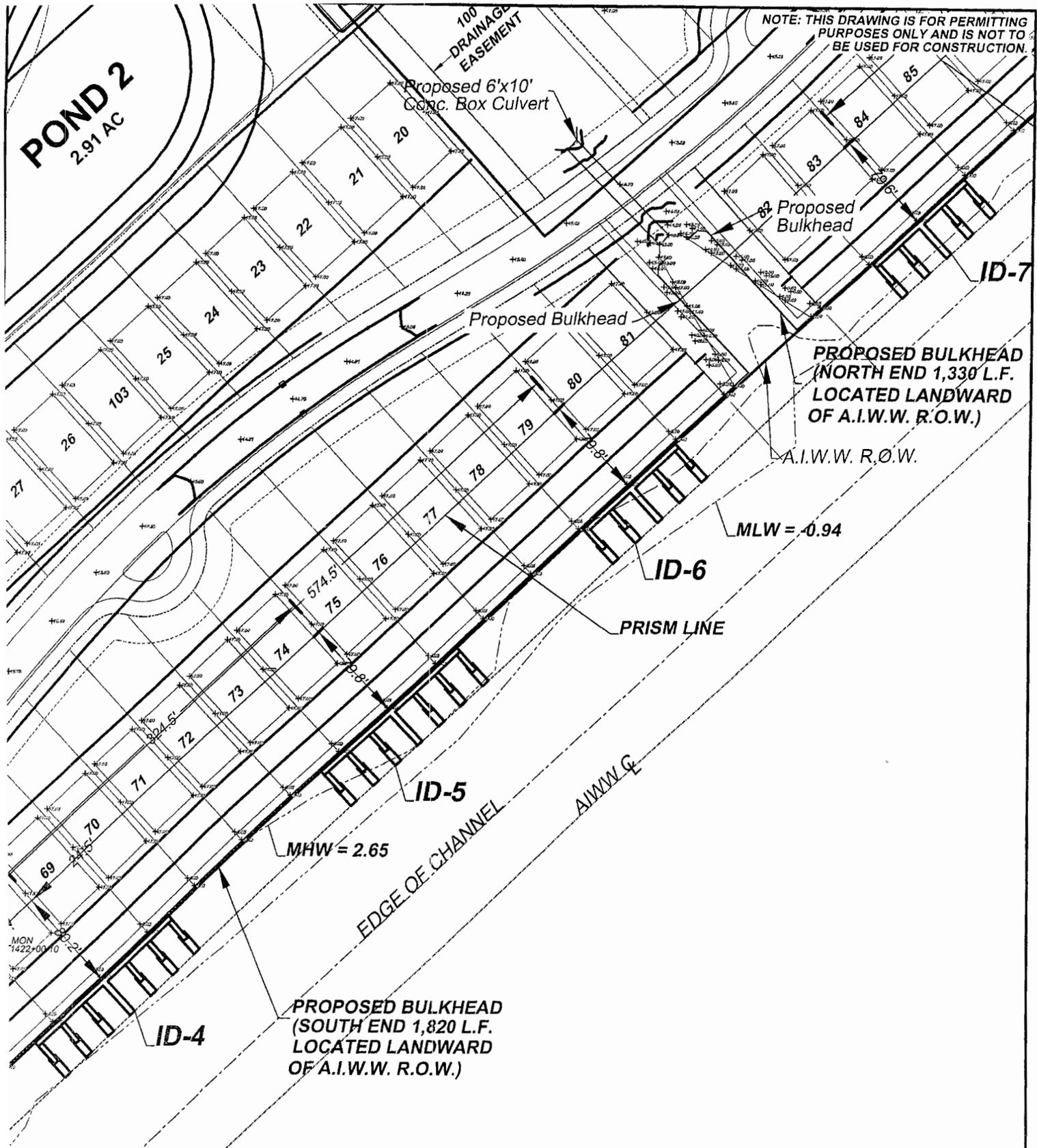
TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>DOCK, BULKHEAD & BOAT RAMP MASTER PLAN</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 5 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 100'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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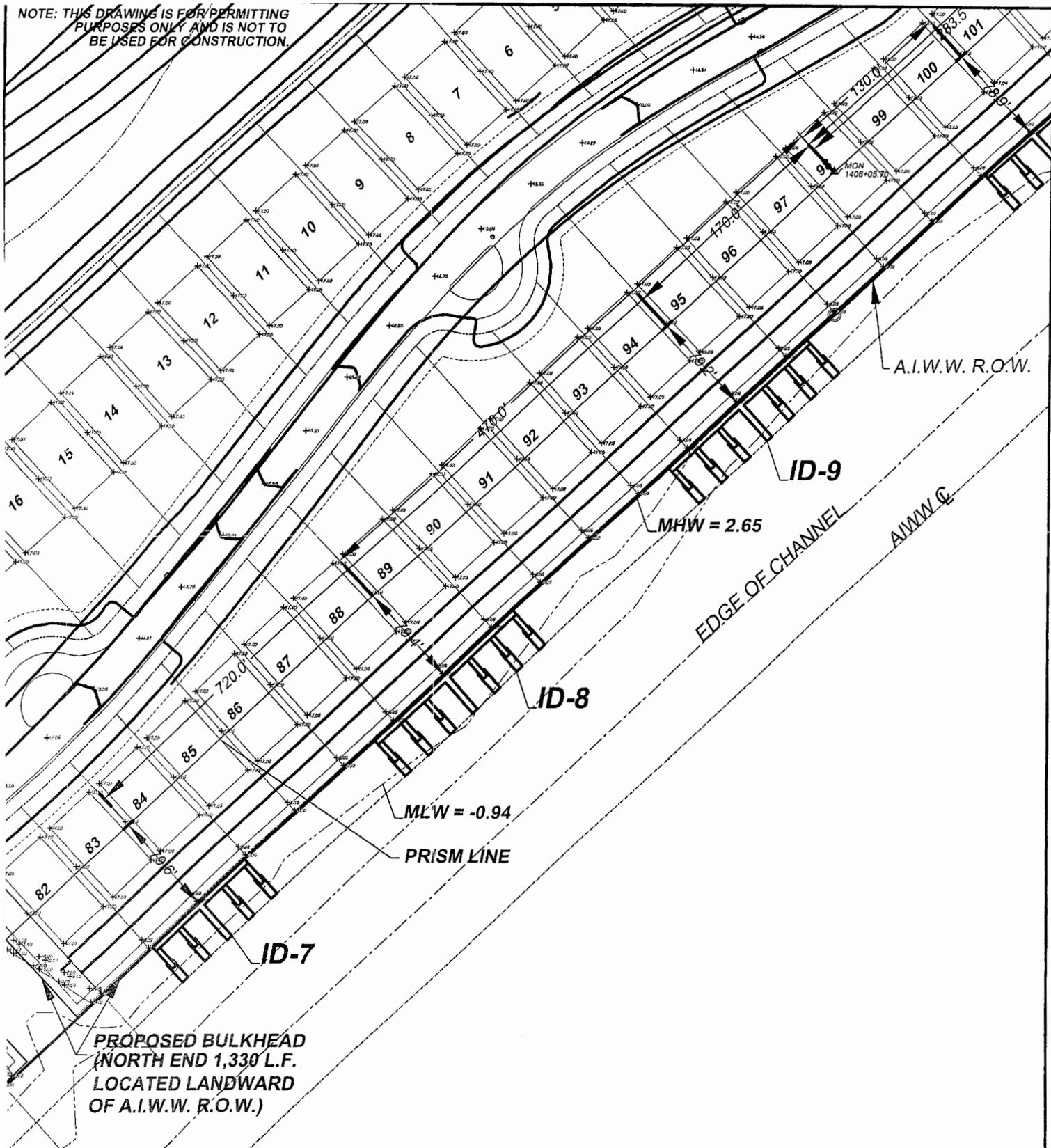


TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>DOCK, BULKHEAD & BOAT RAMP MASTER PLAN</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 6 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 100'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

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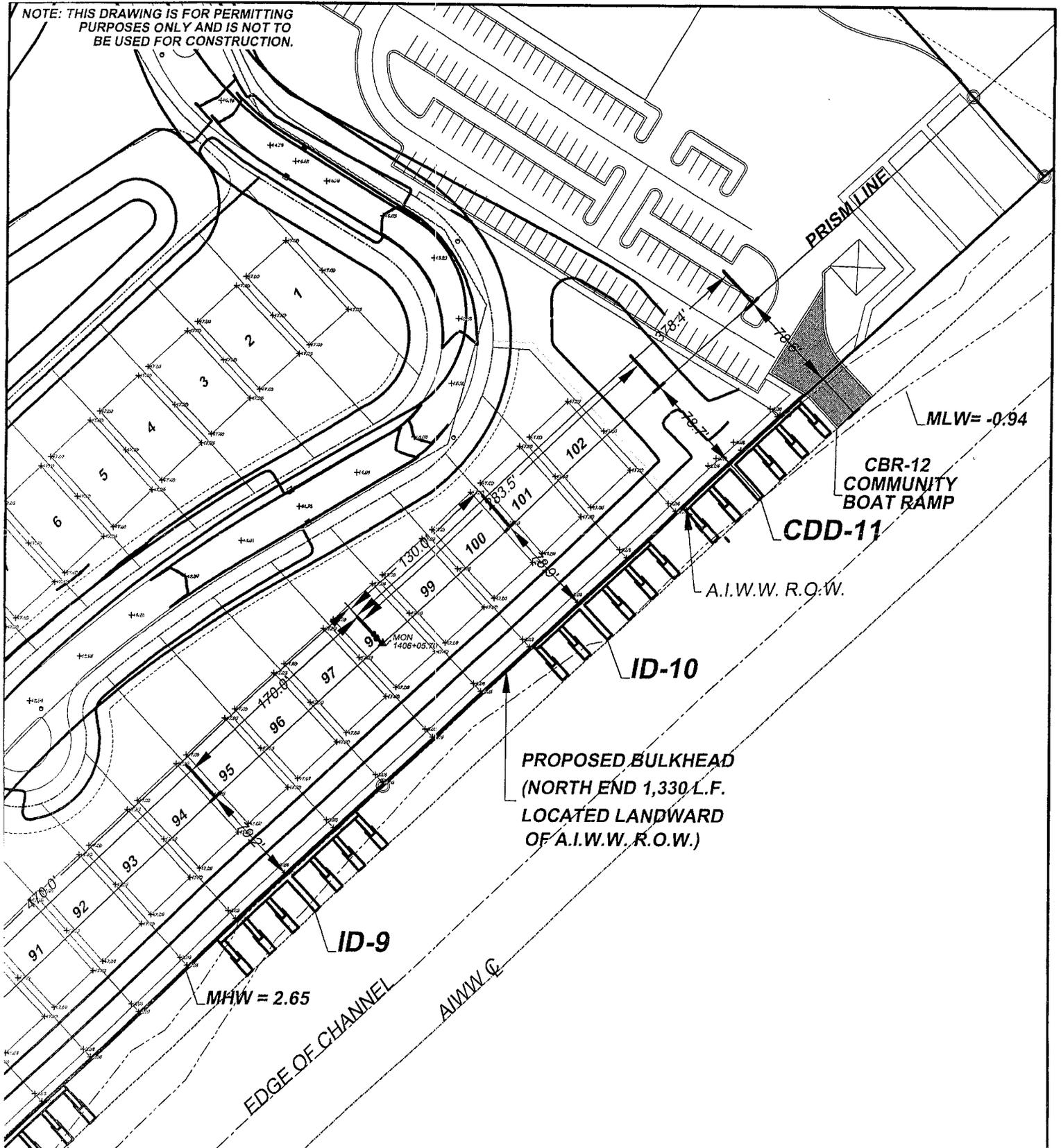
USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>DOCK, BULKHEAD & BOAT RAMP MASTER PLAN</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 7 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 100'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>DOCK, BULKHEAD & BOAT RAMP MASTER PLAN</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 8 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 100'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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CHART OF DISTANCES

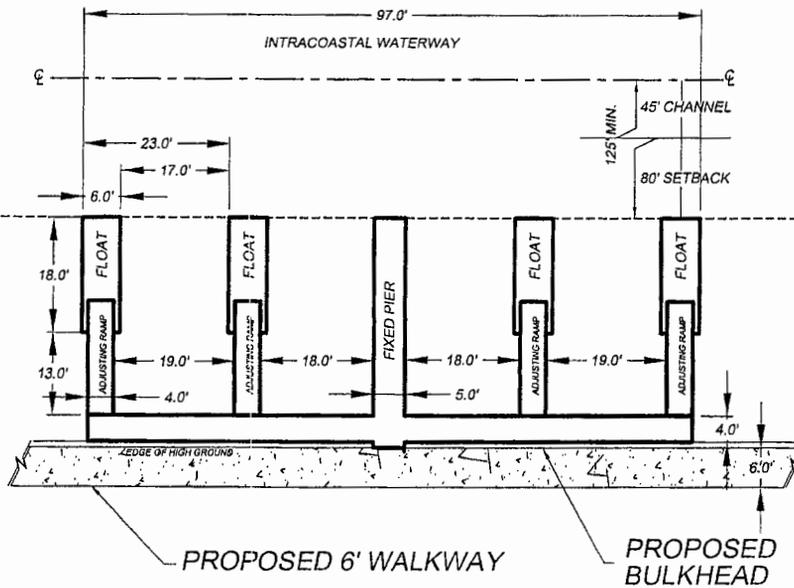
DOCK NUMBER	MONUMENT NUMBER	DIST ALONG PRISM LINE FROM MONUMENT	DIST FROM PRISM LINE TO PL AT END OF DOCK
ID-1	1422+00.10	825.3 L.F.	80.7 L.F.
ID-2	1422+00.10	575.4 L.F.	80.6 L.F.
ID-3	1422+00.10	275.4 L.F.	80.4 L.F.
ID-4	1422+00.10	24.5 L.F.	80.2 L.F.
ID-5	1422+00.10	324.5 L.F.	79.8 L.F.
ID-6	1422+00.10	574.5 L.F.	79.8 L.F.
ID-7	1406+05.70	720.0 L.F.	79.6 L.F.
ID-8	1406+05.70	470.0 L.F.	79.4 L.F.
ID-9	1406+05.70	170.0 L.F.	79.2 L.F.
ID-10	1406+05.70	130.0 L.F.	78.9 L.F.
CDD-11	1406+05.70	283.5 L.F.	78.7 L.F.
CBR-12	1406+05.70	378.4 L.F.	78.6 L.F.

TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT	CHART OF DISTANCES		PURPOSE: RECREATION & TEMPORARY BOAT MOORING
			COUNTY: HORRY STATE: SOUTH CAROLINA
SHEET 9 OF 50	DDC PN:04.04538E	SCALE: 1" = 100'	 Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210
ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005	APPLICANT: RR Development South I, LLC		

NOTE: The controlling dimension for structures on the AIWW is the distance from the waterward end of the structure to the centerline of the AIWW. The controlling dimension for these structures is 125'.



UPLANDS

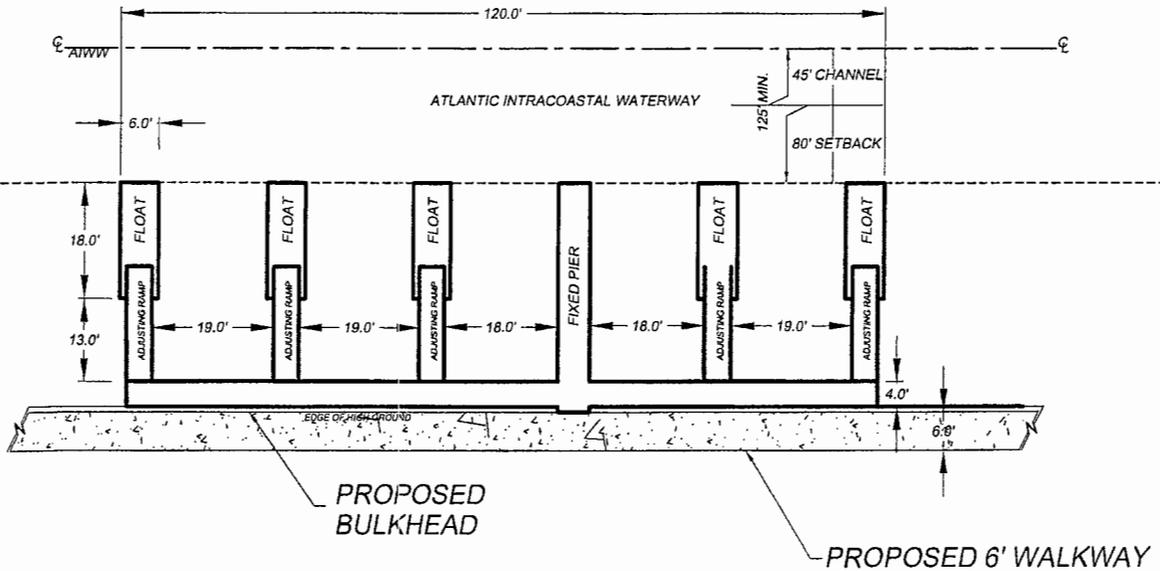
USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW SHARED INDIVIDUAL DOCK 4-SLIPS</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 10 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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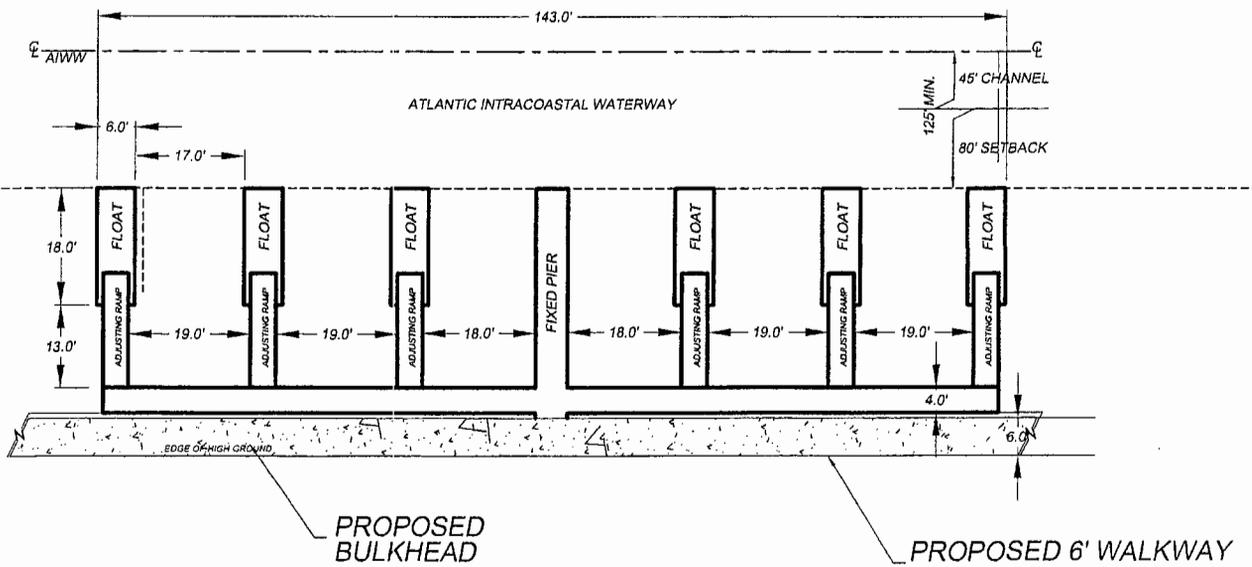


UPLANDS

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW SHARED INDIVIDUAL DOCK 5-SLIPS</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 11 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

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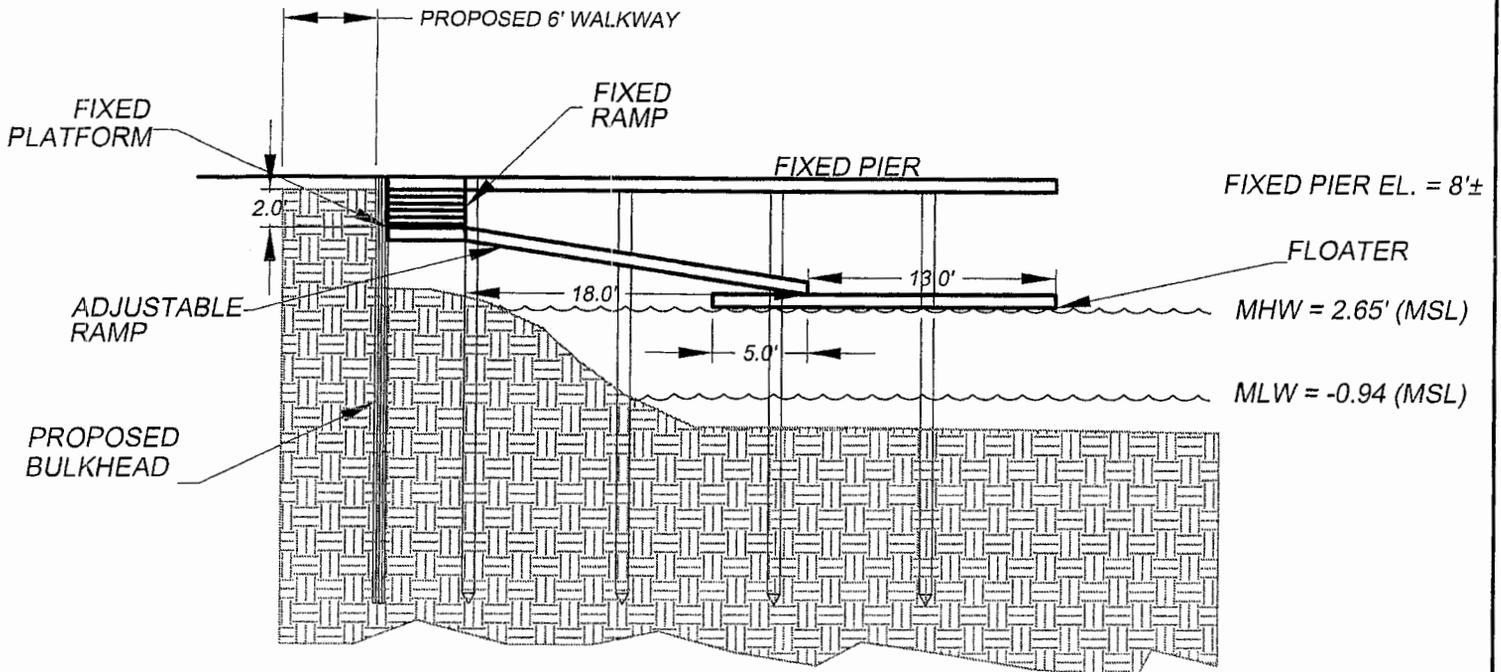


UPLANDS

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW SHARED INDIVIDUAL DOCK 6-SLIPS</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 12 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>		

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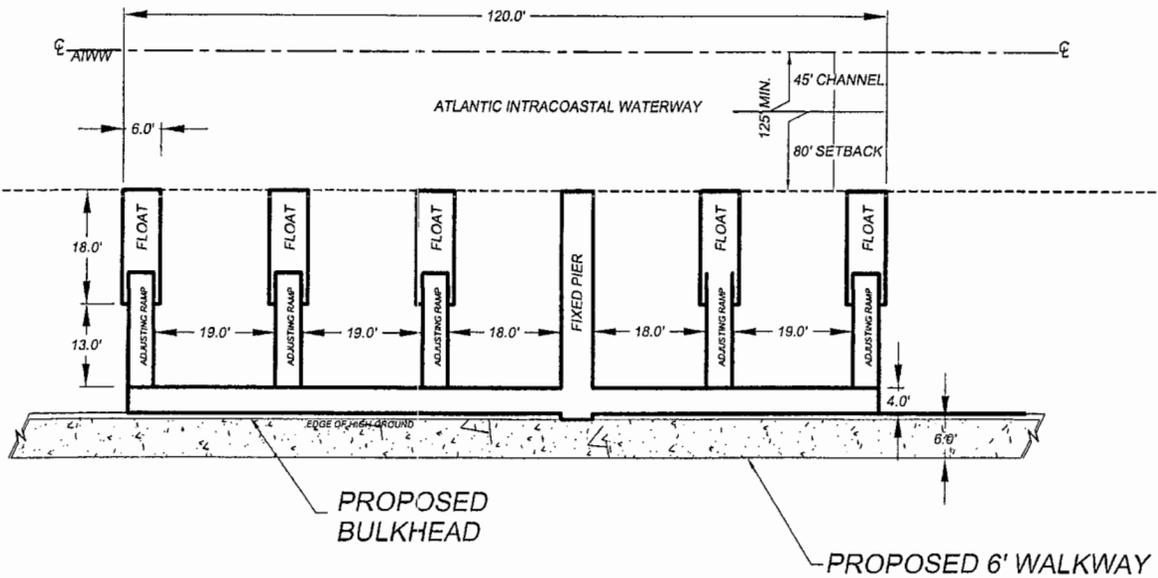


TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p><i>PROFILE VIEW SHARED INDIVIDUAL DOCK</i></p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 13 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 10'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

NOTE: The controlling dimension for structures on the AIWW is the distance from the waterward end of the structure to the centerline of the AIWW. The controlling dimension for these structures is 125'.

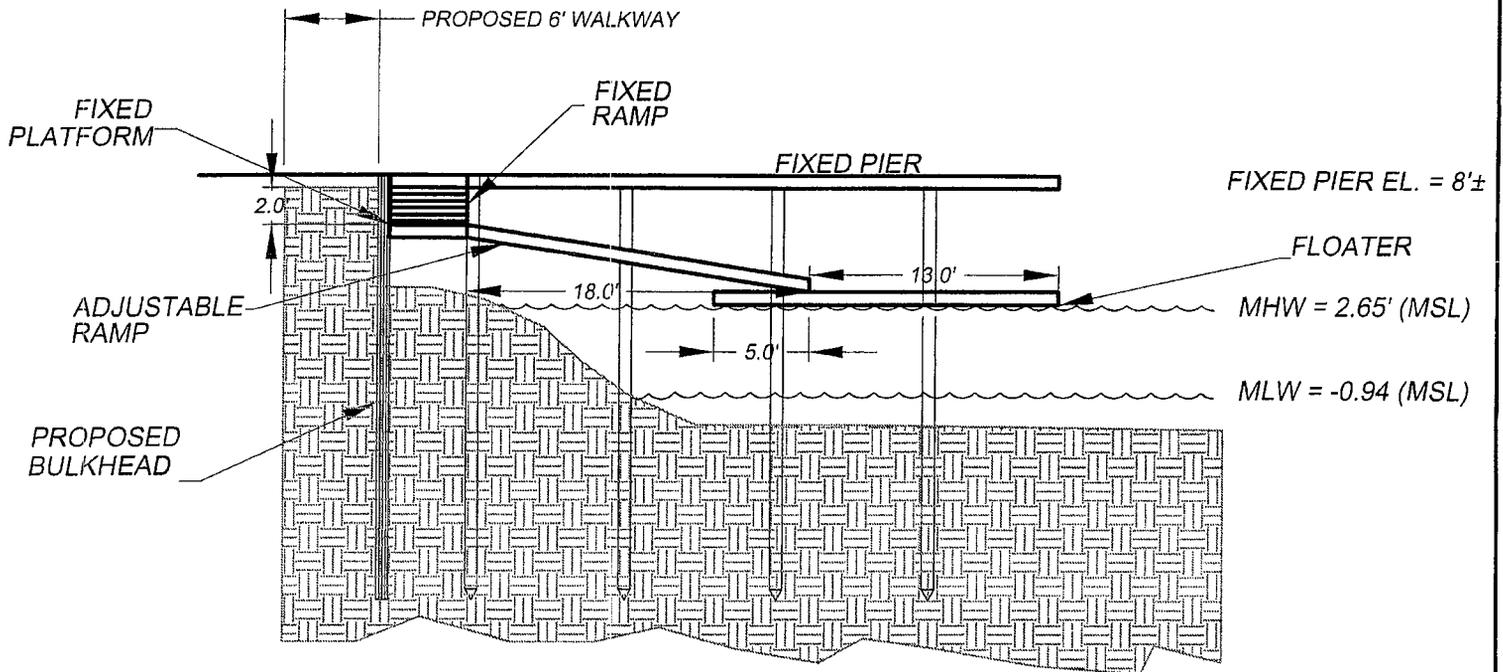


UPLANDS

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW COMMUNITY DAY DOCK 5-SLIPS</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 14 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 20'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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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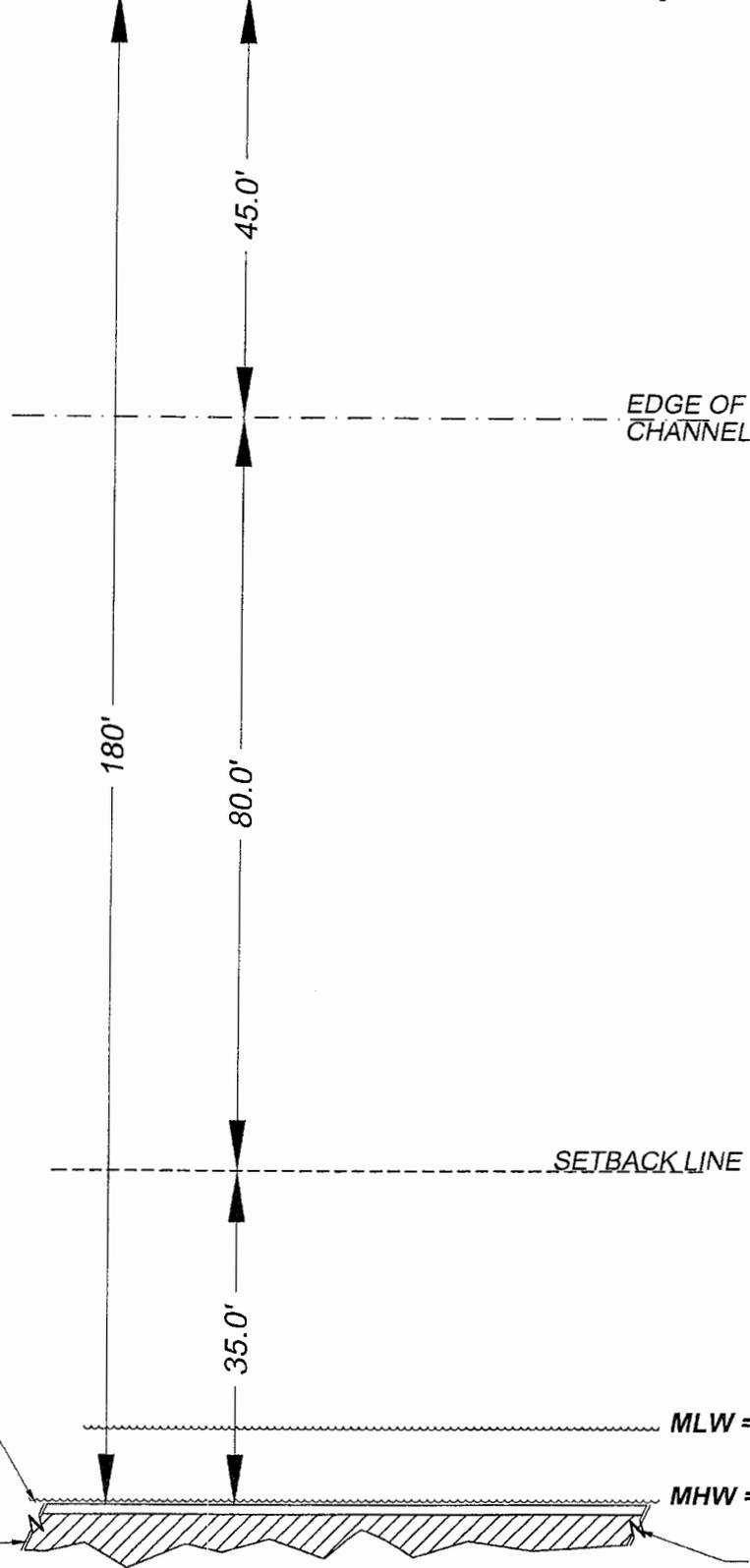


USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p><i>PROFILE VIEW COMMUNITY DAY DOCK</i></p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 15 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 10'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

INTRACOASTAL WATERWAY

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PROPOSED BULKHEAD +/- 3,150 L.F. TOTAL

EXISTING TOE OF SLOPE (AIWW)

MLW = -0.94'

MHW = 2.65'

BACKFILL (IN UPLAND AREA)

TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW BULKHEAD</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
--	----------------------------------	--

SHEET 16 OF 50

DDC PN:04.04538E

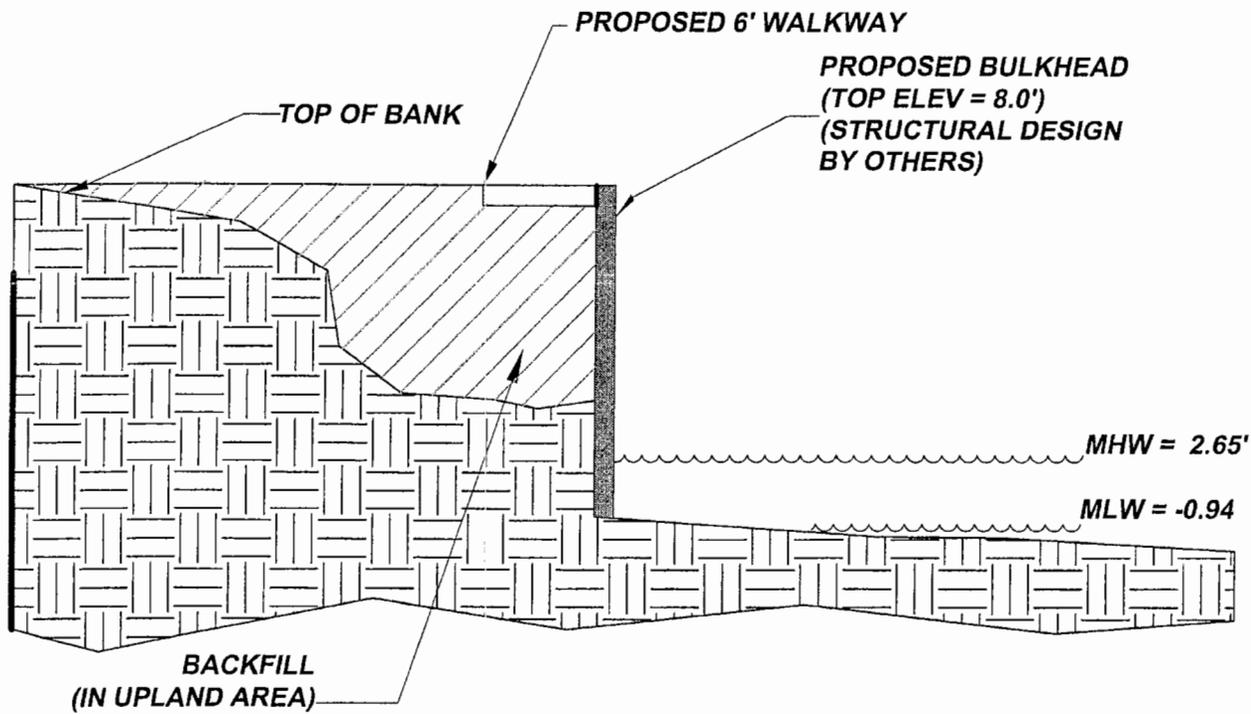
SCALE: 1" = 20'

ORIGINAL DATE: JANUARY 31, 2005
 REVISED DATE: MARCH 10, 2005

APPLICANT: RR Development South I, LLC



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NOTES:

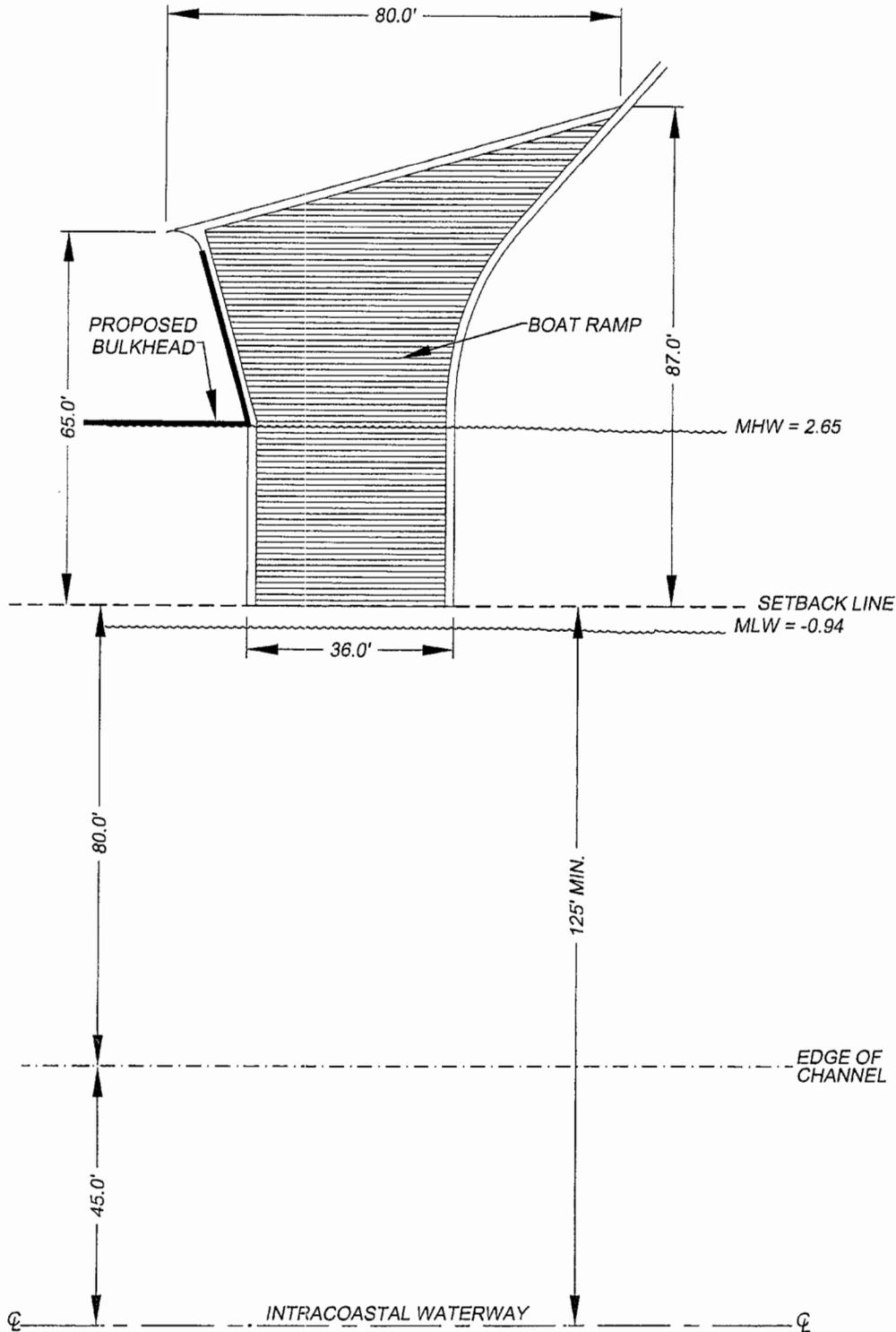
1. TIDE DATUM BASED ON NGVD29
2. BULKHEAD TO BE PLACED LANDWARD OF AIWW ROW IN UPLAND AREA. BACKFILL TO BE PLACED BEHIND BULKHEAD IN UPLAND AREA.

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PROFILE VIEW BULKHEAD</p>		<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 17 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 10'</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>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>		

NOTE: THIS DRAWING IS FOR PERMITTING PURPOSES ONLY AND IS NOT TO BE USED FOR CONSTRUCTION.

NOTE: The controlling dimension for structures on the AIWW is the distance from the waterward end of the structure to the centerline of the AIWW. The controlling dimension for this structure is 125'.



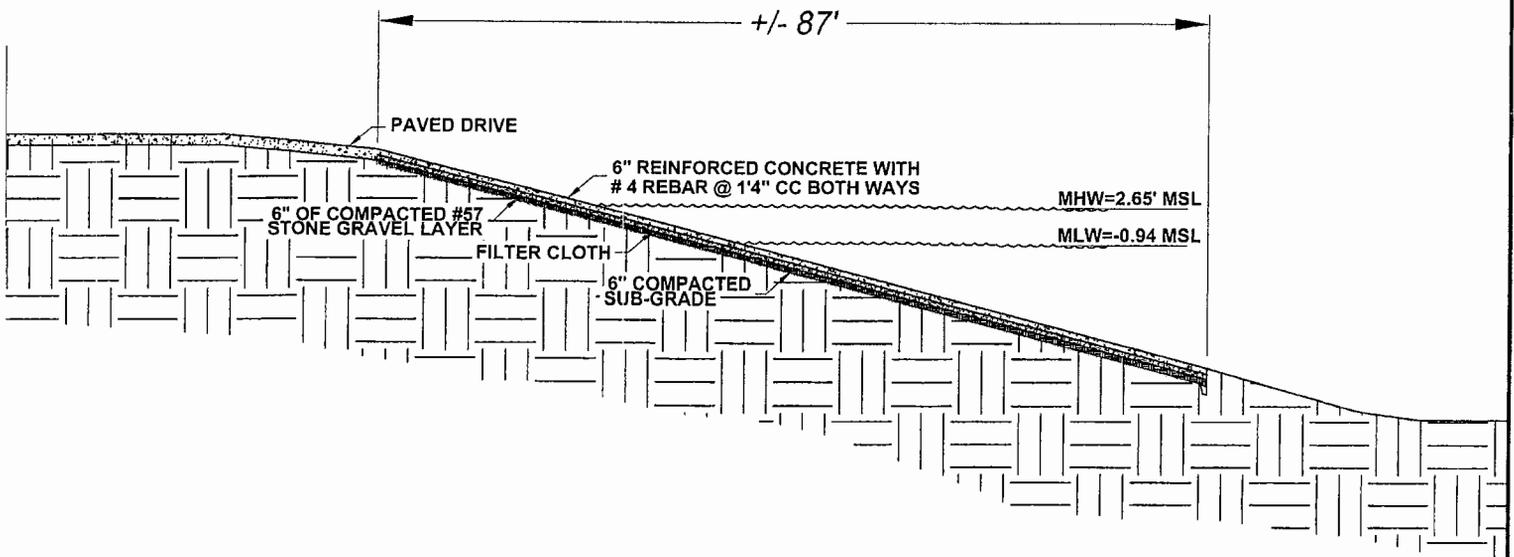
TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW COMMUNITY BOAT RAMP CBR-12</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: Horry STATE: SOUTH CAROLINA</p>
<p>SHEET 18 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

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INTRACOASTAL WATERWAY

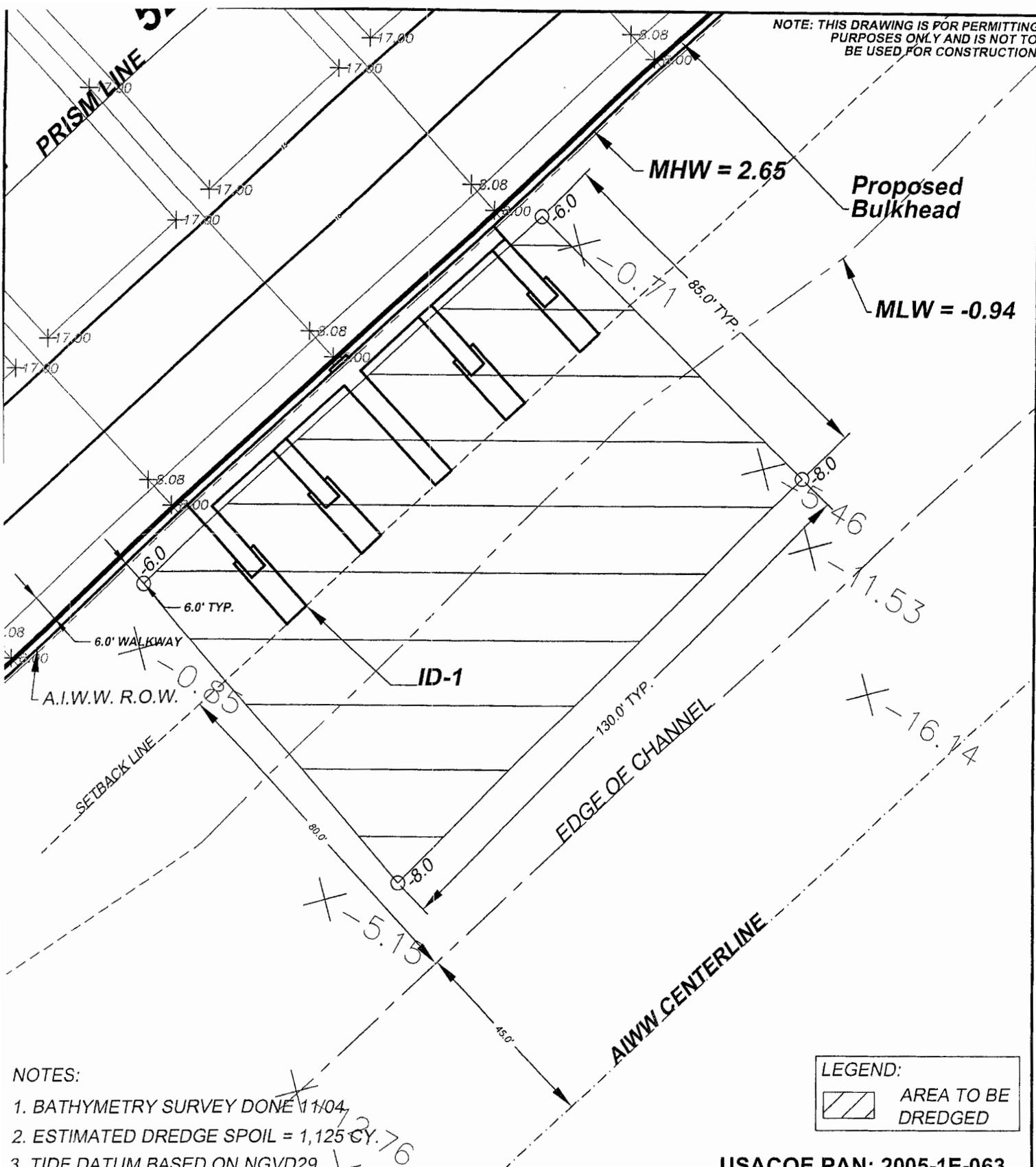


TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PROFILE VIEW COMMUNITY BOAT RAMP CBR-12</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 19 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 20'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners. Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

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NOTES:

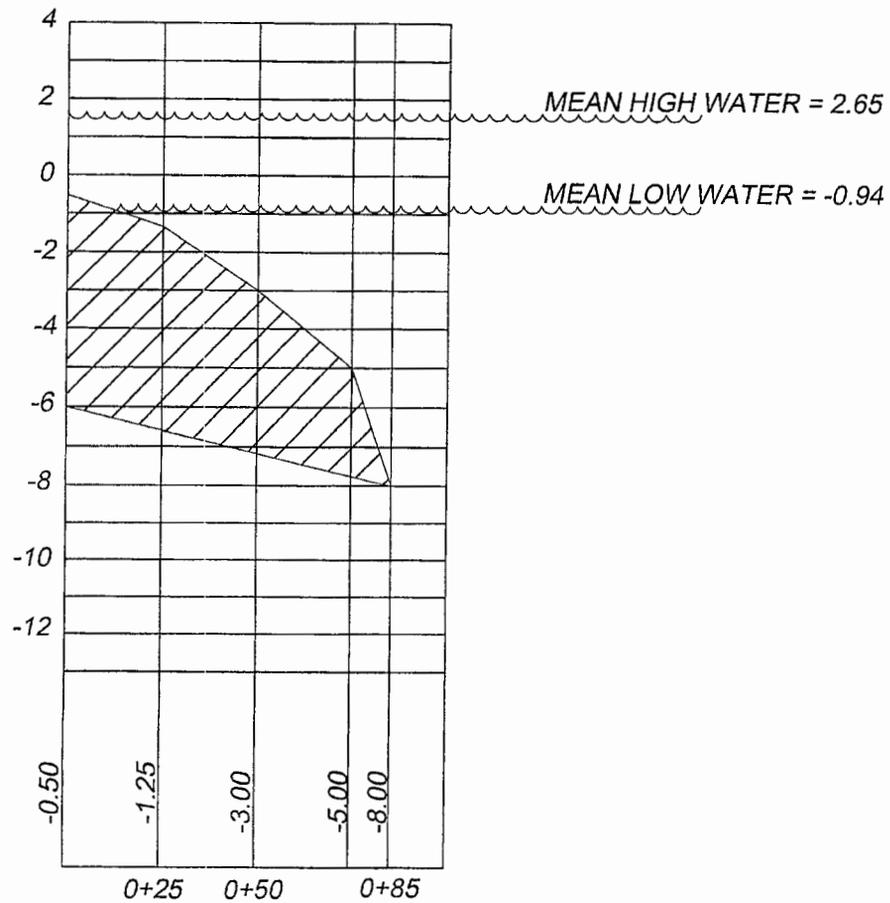
1. BATHYMETRY SURVEY DONE 11/04
2. ESTIMATED DREDGE SPOIL = 1,125 CY. 21.76
3. TIDE DATUM BASED ON NGVD29

LEGEND:

AREA TO BE DREDGED

USACOE PAN: 2005-1E-063

BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT	ID-1 DREDGE AREA PLAN VIEW	PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA
SHEET 20 OF 50	DDC PN:04.04538E	SCALE: 1" = 30'
ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005	APPLICANT: RR Development South I, LLC Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210	

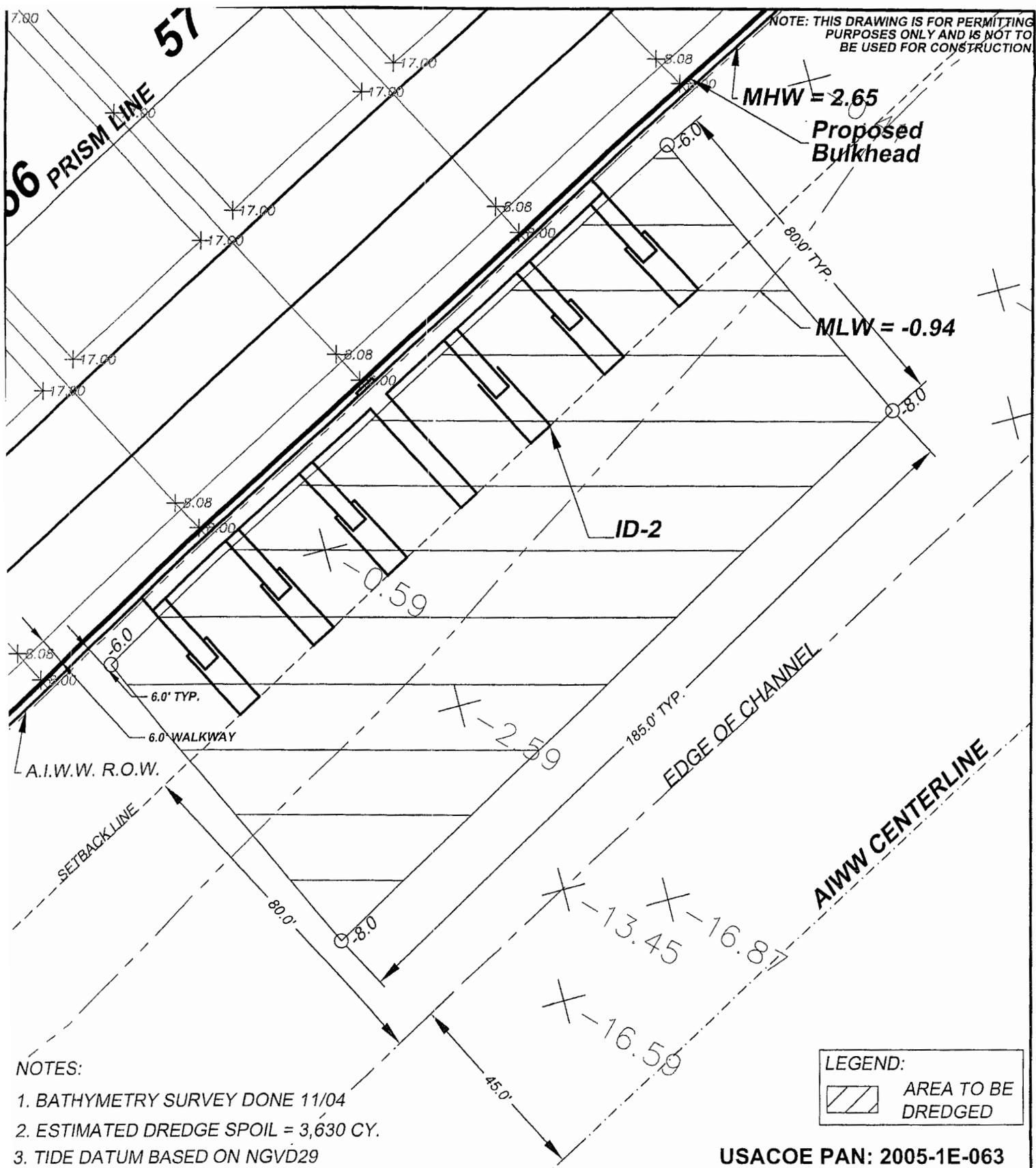


NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-1 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 21 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>



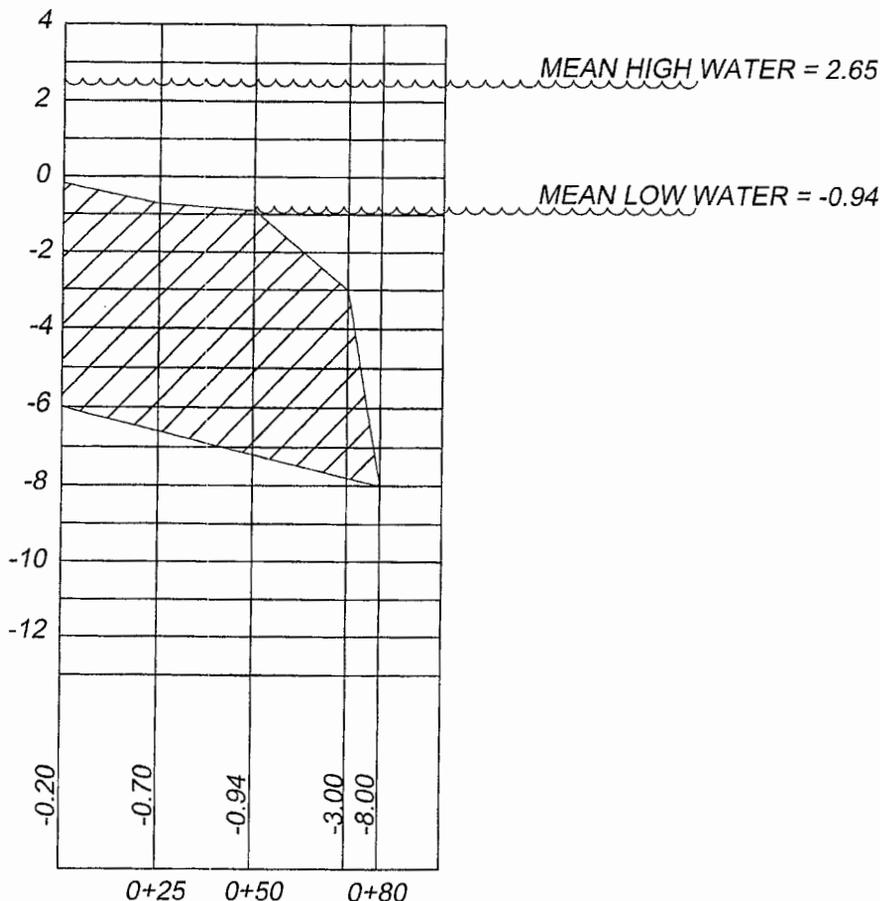
- NOTES:
1. BATHYMETRY SURVEY DONE 11/04
 2. ESTIMATED DREDGE SPOIL = 3,630 CY.
 3. TIDE DATUM BASED ON NGVD29

LEGEND:

AREA TO BE DREDGED

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-2 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 22 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>



NOTES:

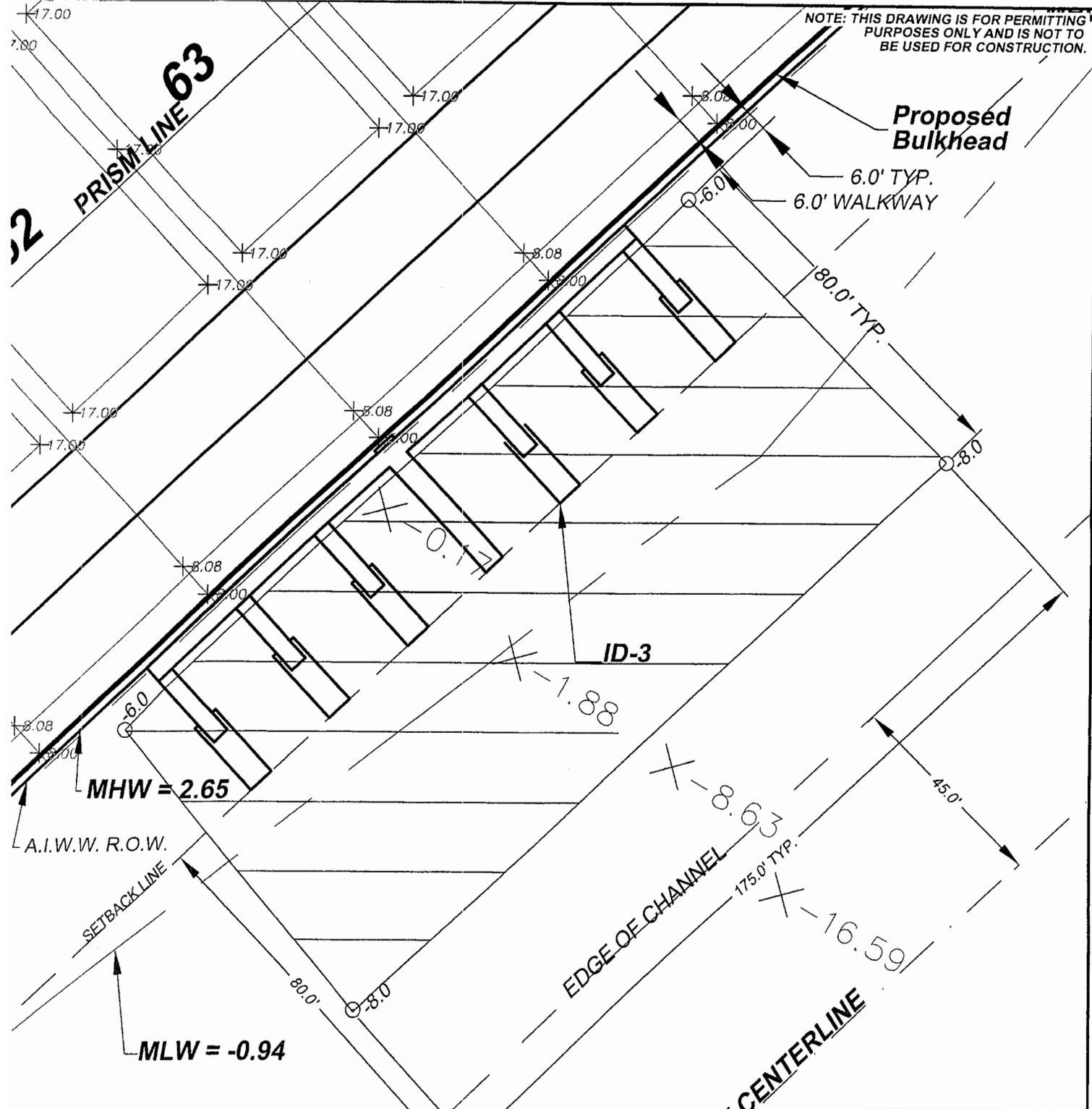
1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-2 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 23 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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NOTES:

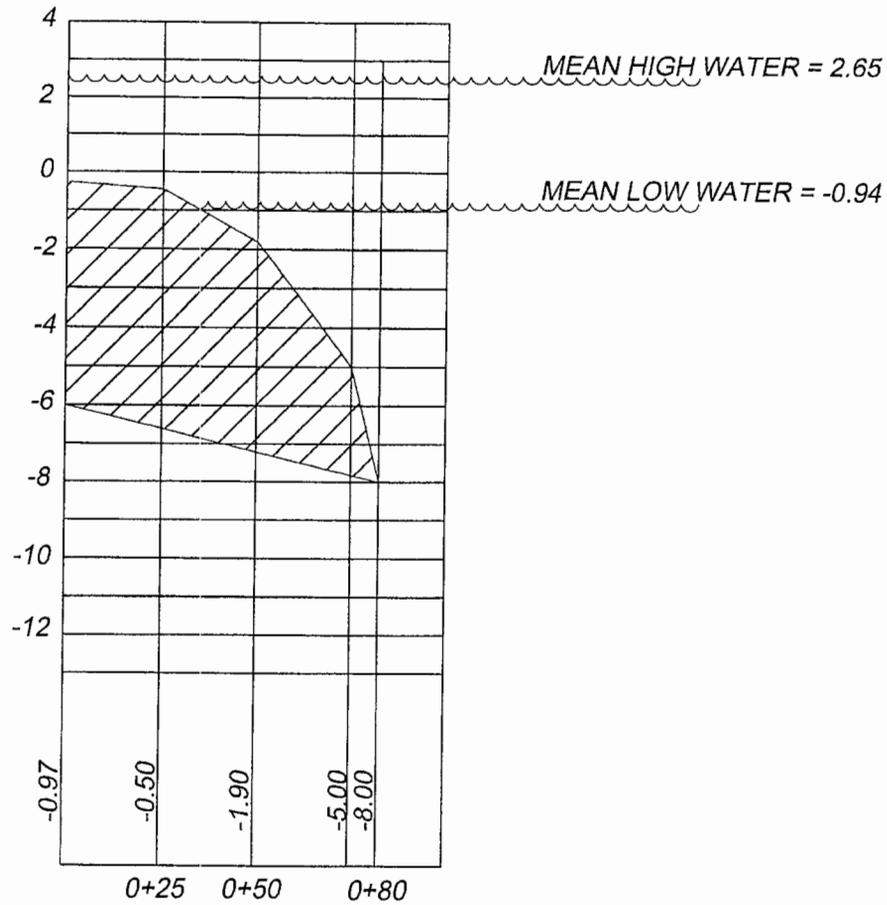
1. BATHYMETRY SURVEY DONE 11/04
2. ESTIMATED DREDGE SPOIL = 3,630 CY.
3. TIDE DATUM BASED ON NGVD29

LEGEND:

 AREA TO BE DREDGED

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-3 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: Horry STATE: SOUTH CAROLINA</p>
<p>SHEET 24 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	



NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

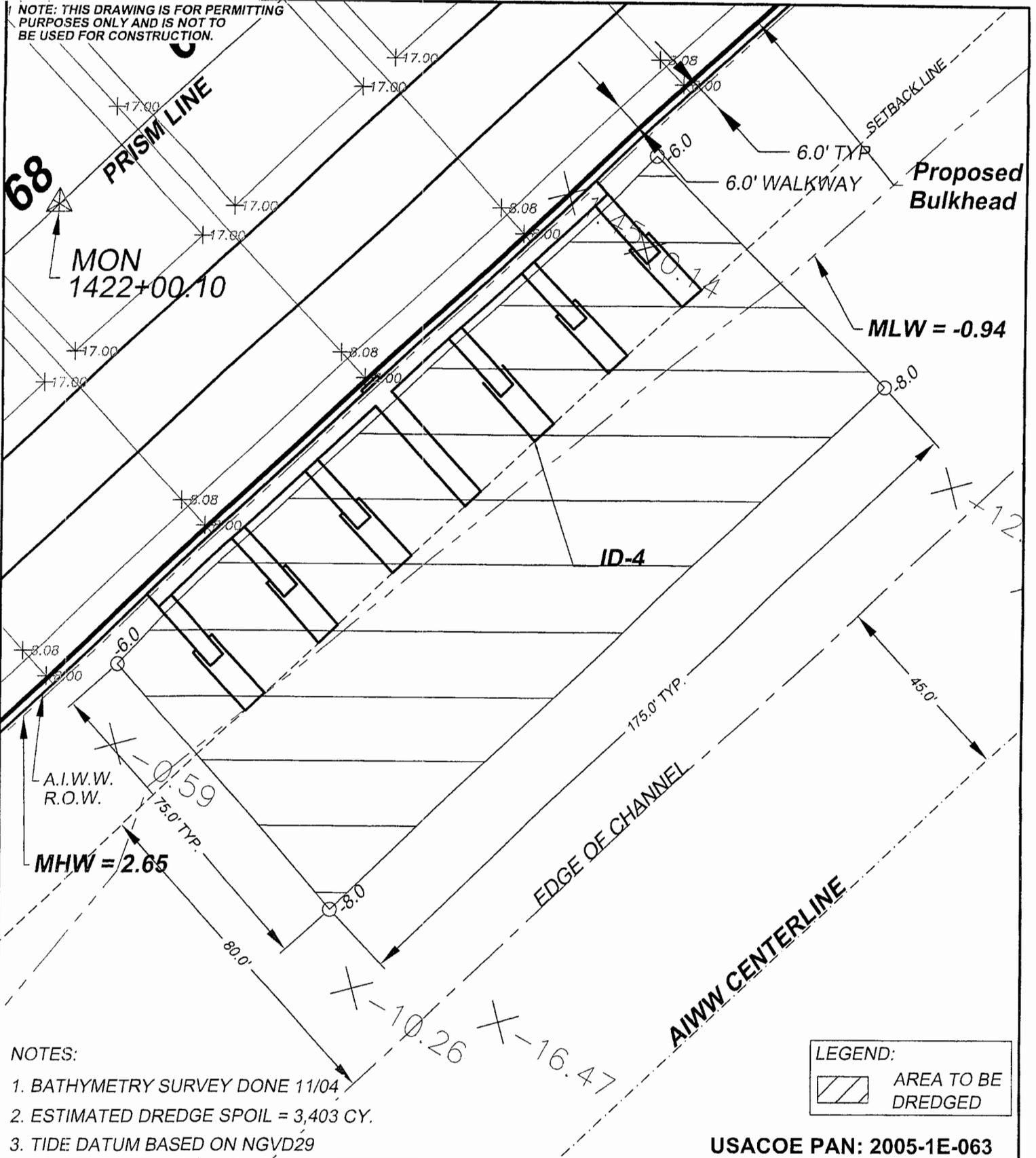
USACOE PAN: 2005-1E-063

BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT	ID-3 DREDGE AREA PROFILE VIEW	PURPOSE: RECREATION & TEMPORARY BOAT MOORING
		COUNTY: HORRY STATE: SOUTH CAROLINA
SHEET 25 OF 50	DDC PN:04.04538E	SCALE: 1" = 30'
ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005	APPLICANT: RR Development South I, LLC	



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NOTES:

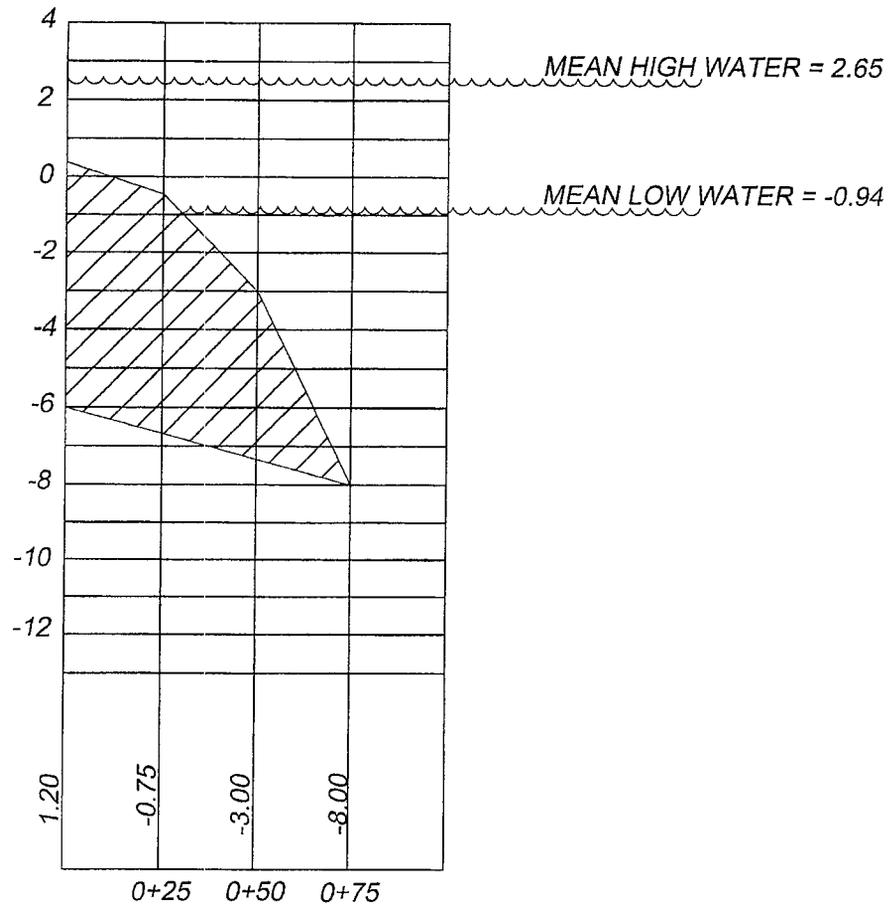
1. BATHYMETRY SURVEY DONE 11/04
2. ESTIMATED DREDGE SPOIL = 3,403 CY.
3. TIDE DATUM BASED ON NGVD29

LEGEND:

	AREA TO BE DREDGED
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USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-4 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 26 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 50'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>



NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

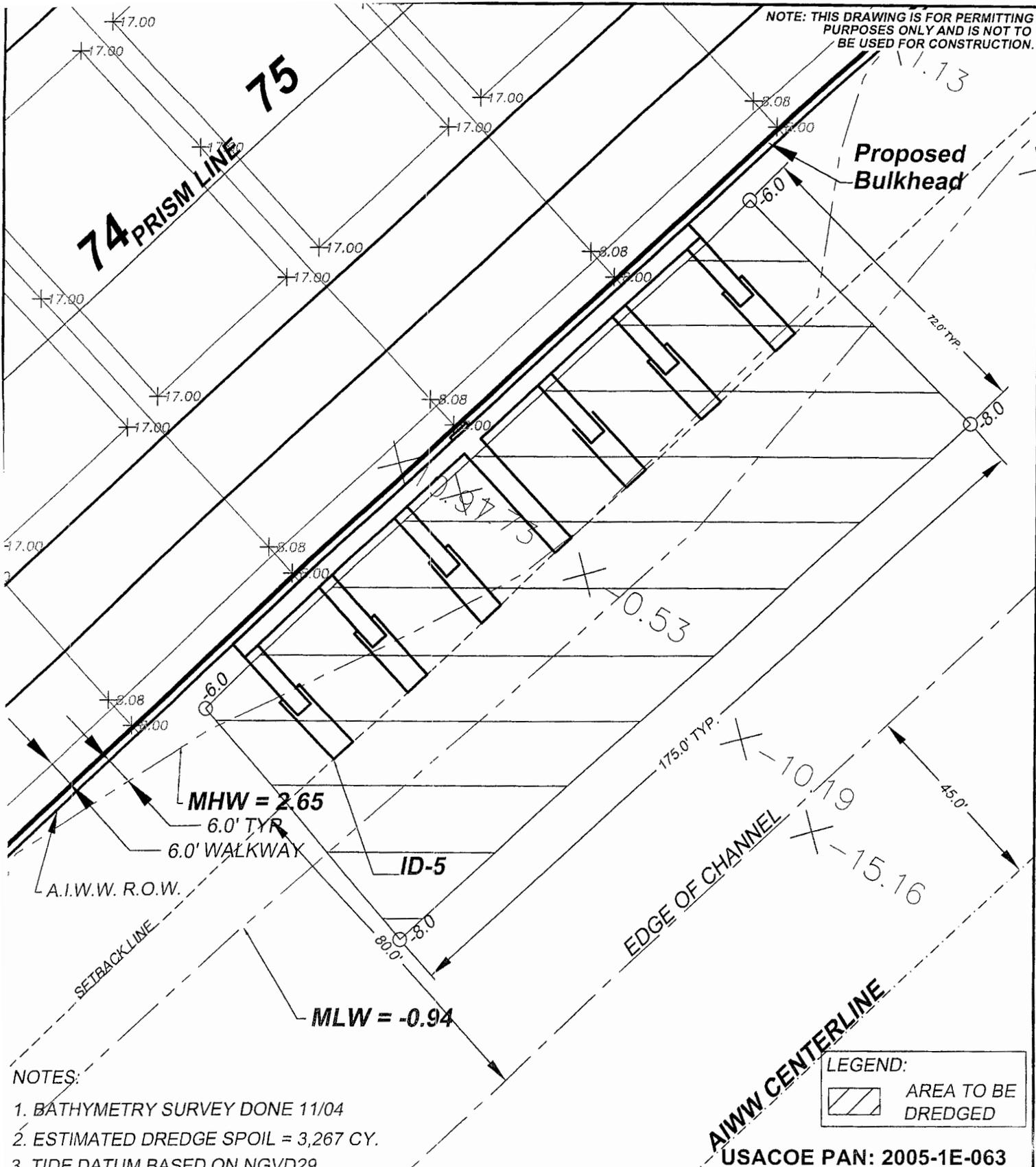
USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-4 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 27 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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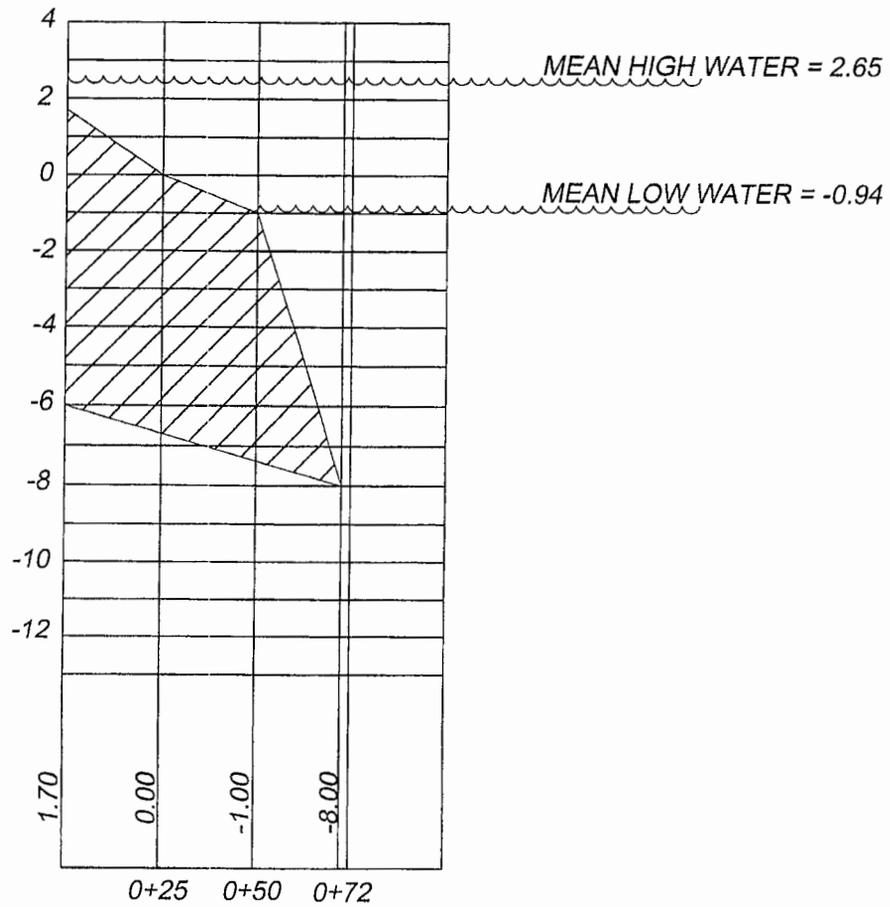
- NOTES:
1. BATHYMETRY SURVEY DONE 11/04
 2. ESTIMATED DREDGE SPOIL = 3,267 CY.
 3. TIDE DATUM BASED ON NGVD29

LEGEND:

AREA TO BE DREDGED

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-5 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 28 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>



NOTES:

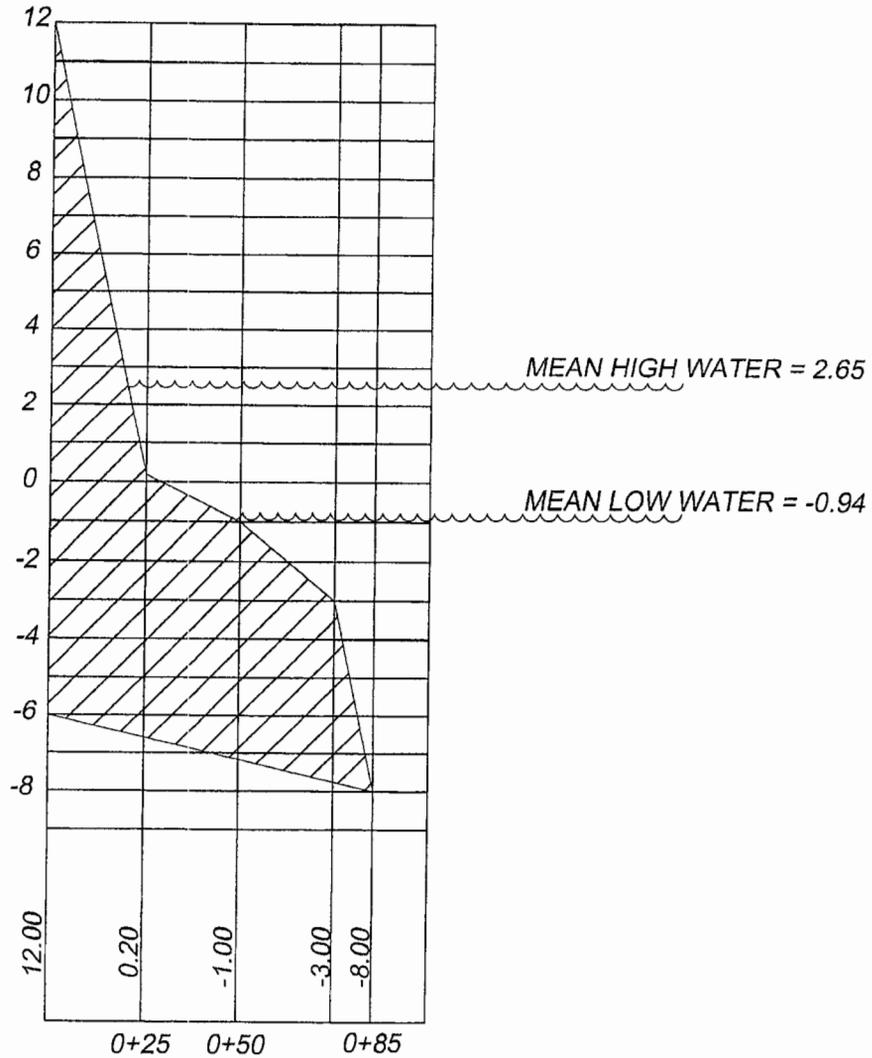
1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-5 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 29 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

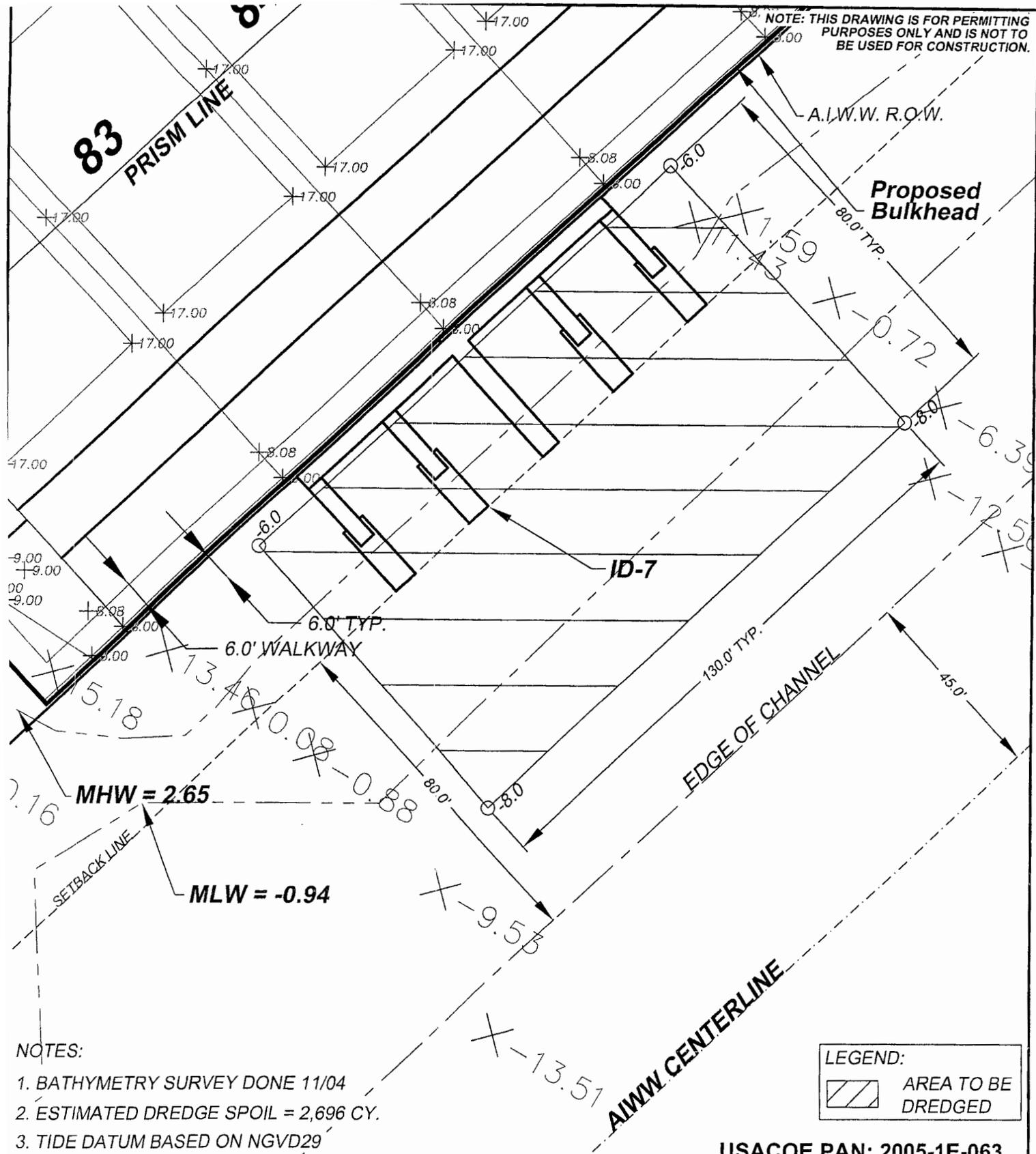
USACOE PAN: 2005-1E-063

BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT	ID-6 DREDGE AREA PROFILE VIEW	PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA
SHEET 31 OF 50	DDC PN:04.04538E	SCALE: 1" = 30'
ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005	APPLICANT: RR Development South I, LLC	



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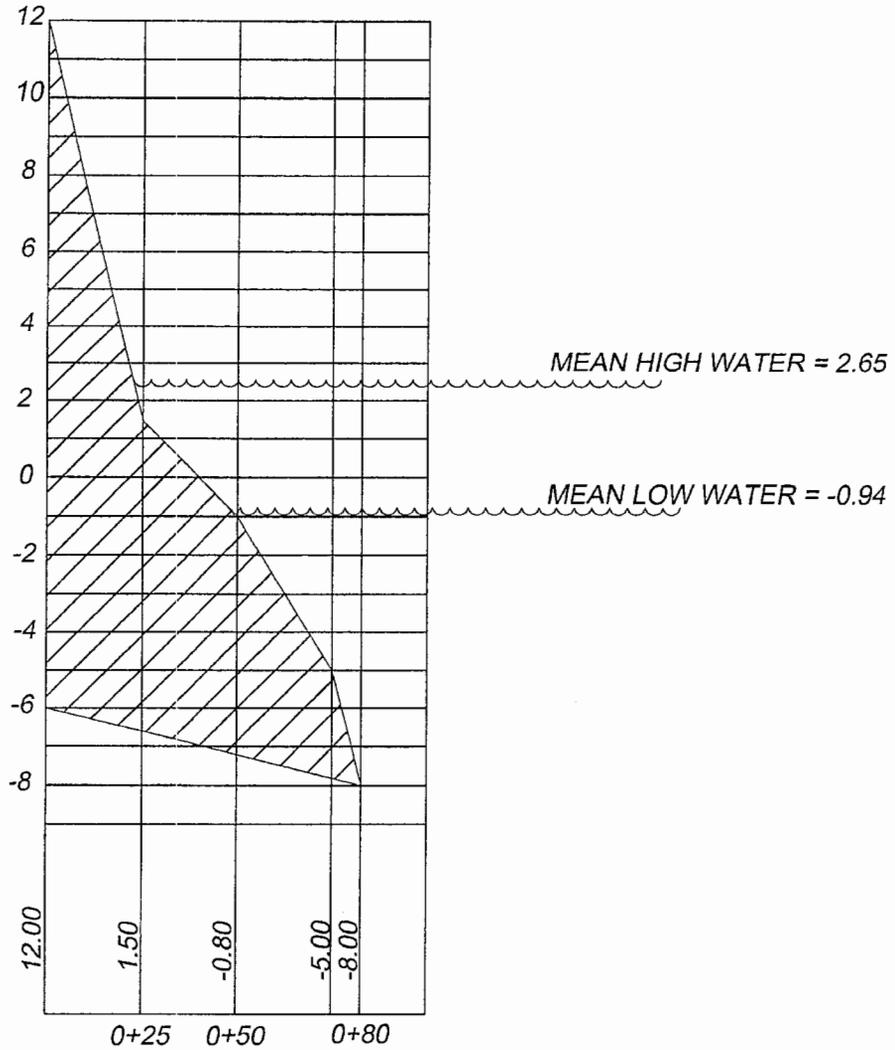
- NOTES:
1. BATHYMETRY SURVEY DONE 11/04
 2. ESTIMATED DREDGE SPOIL = 2,696 CY.
 3. TIDE DATUM BASED ON NGVD29

LEGEND:

 AREA TO BE DREDGED

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-7 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 32 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

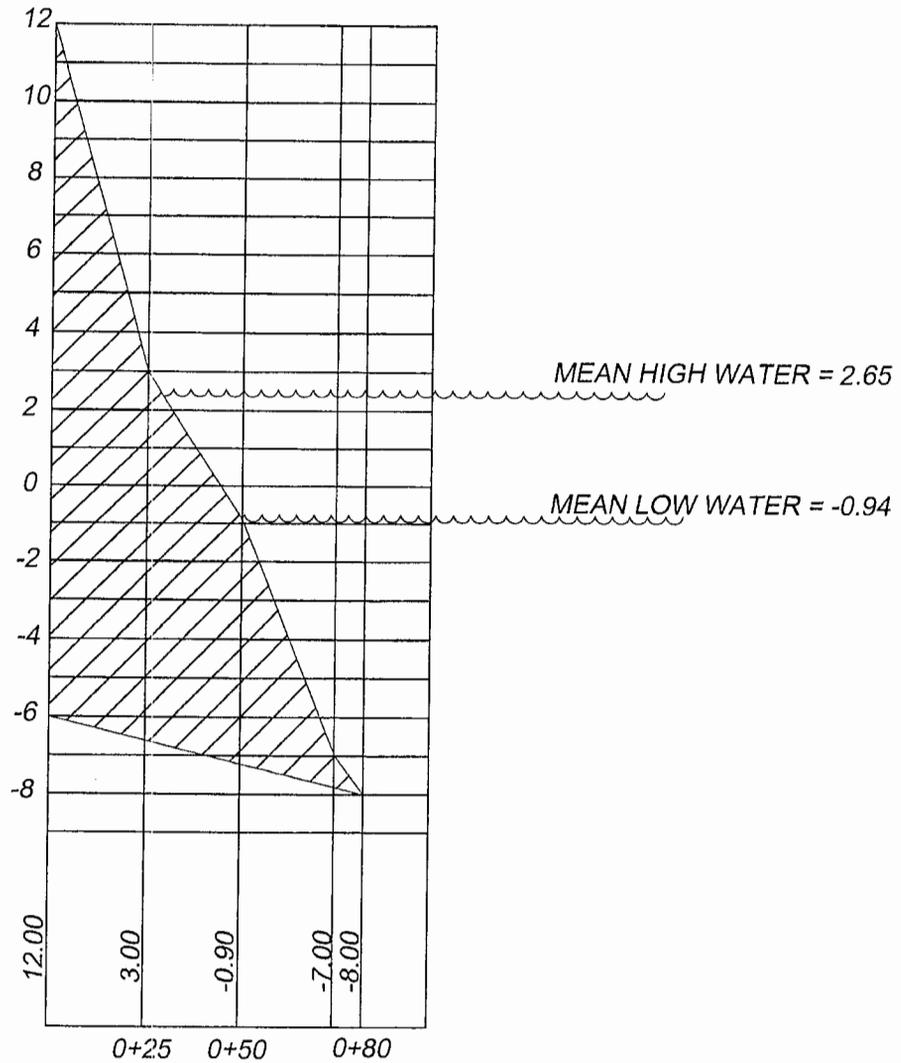


NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-7 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 33 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	



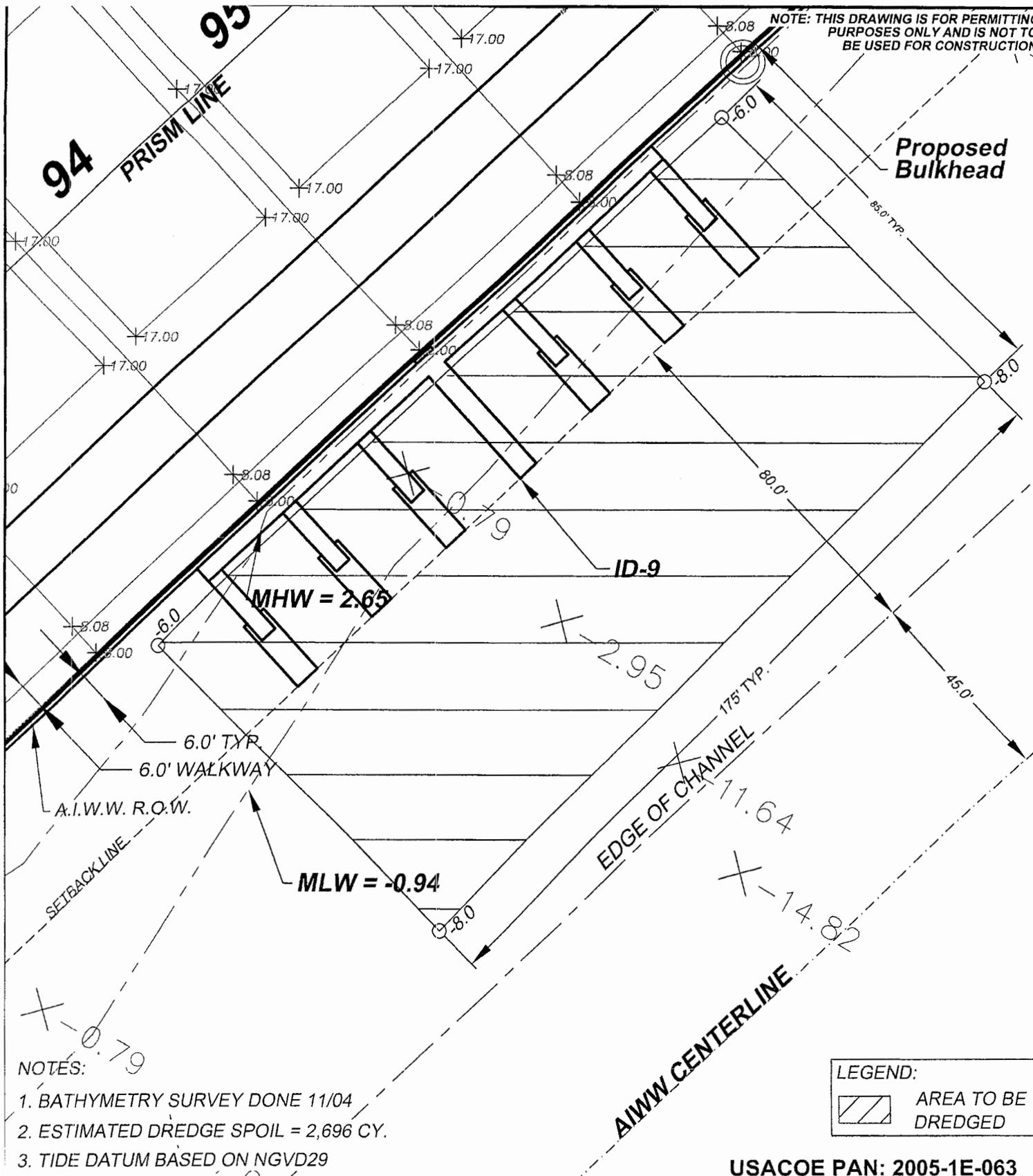
NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-8 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 35 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p style="font-size: small;"> Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210 </p> </div>	

NOTE: THIS DRAWING IS FOR PERMITTING PURPOSES ONLY AND IS NOT TO BE USED FOR CONSTRUCTION.

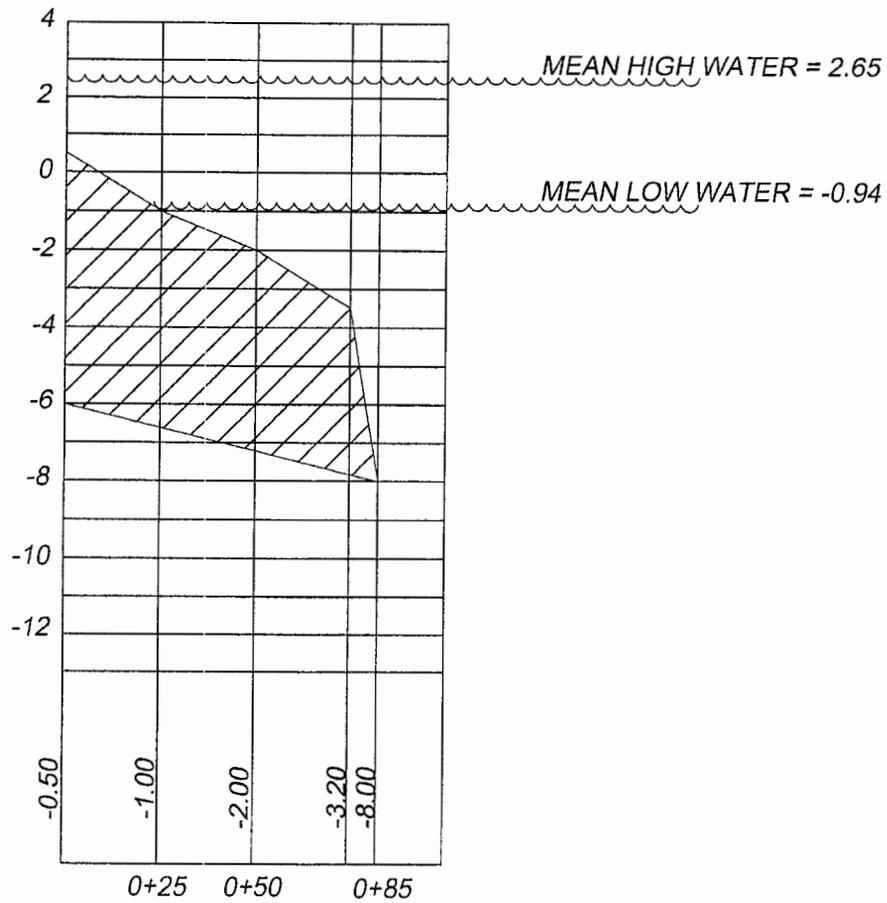


NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. ESTIMATED DREDGE SPOIL = 2,696 CY.
3. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-9 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 36 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>



NOTES:

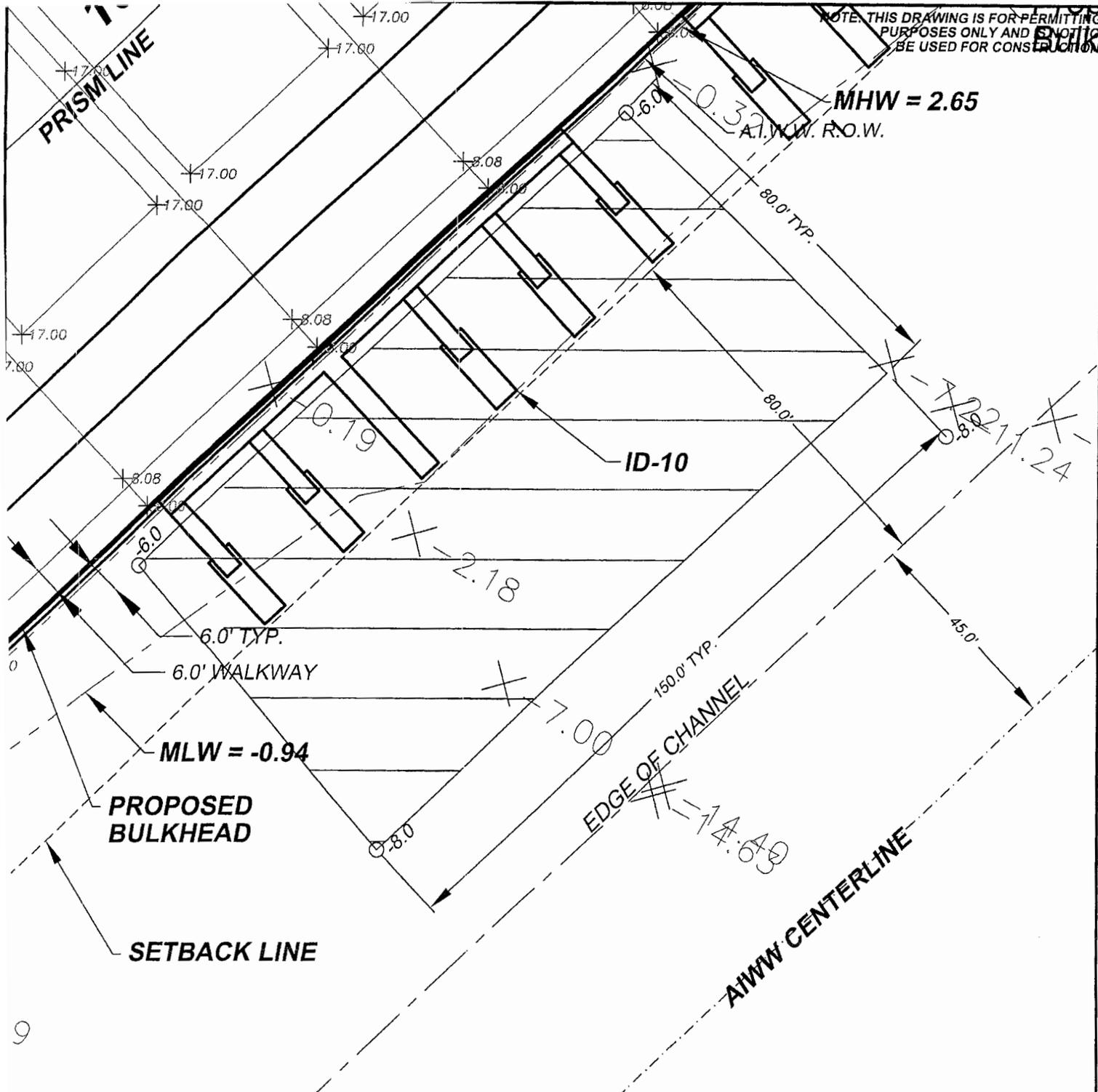
1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-9 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 37 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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MHW = 2.65

MLW = -0.94

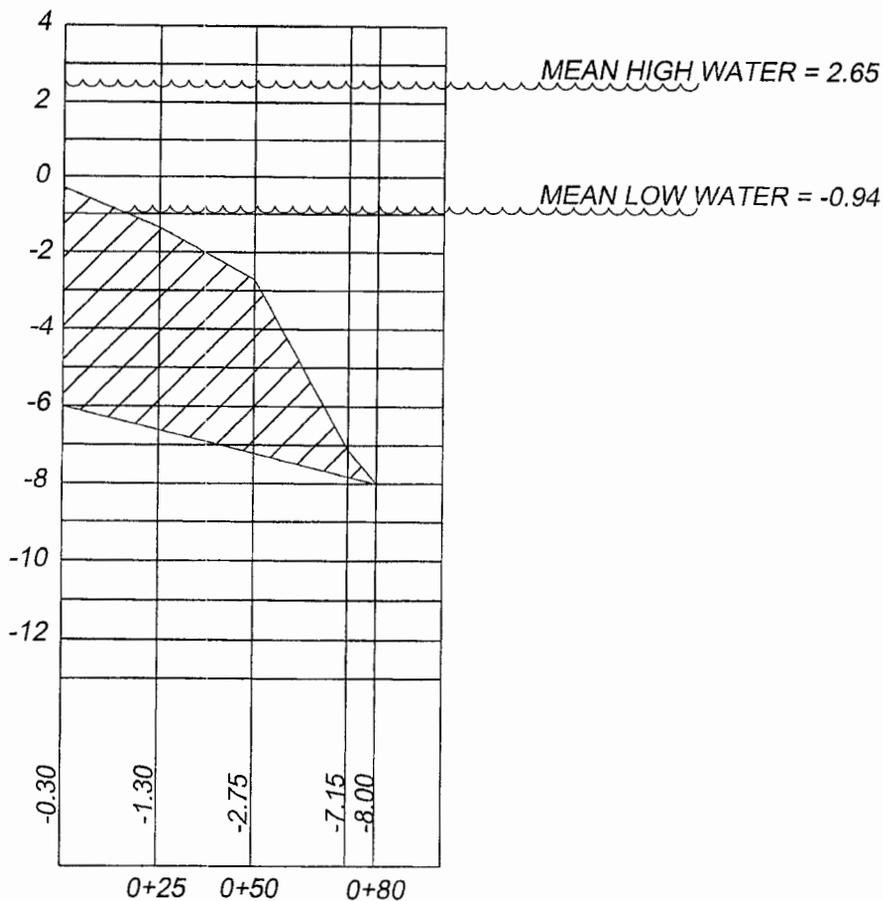
- NOTES:
1. BATHYMETRY SURVEY DONE 11/04
 2. ESTIMATED DREDGE SPOIL = 2,696 CY.
 3. TIDE DATUM BASED ON NGVD29

LEGEND:

 AREA TO BE DREDGED

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-10 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 38 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div> </div> <div> <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	



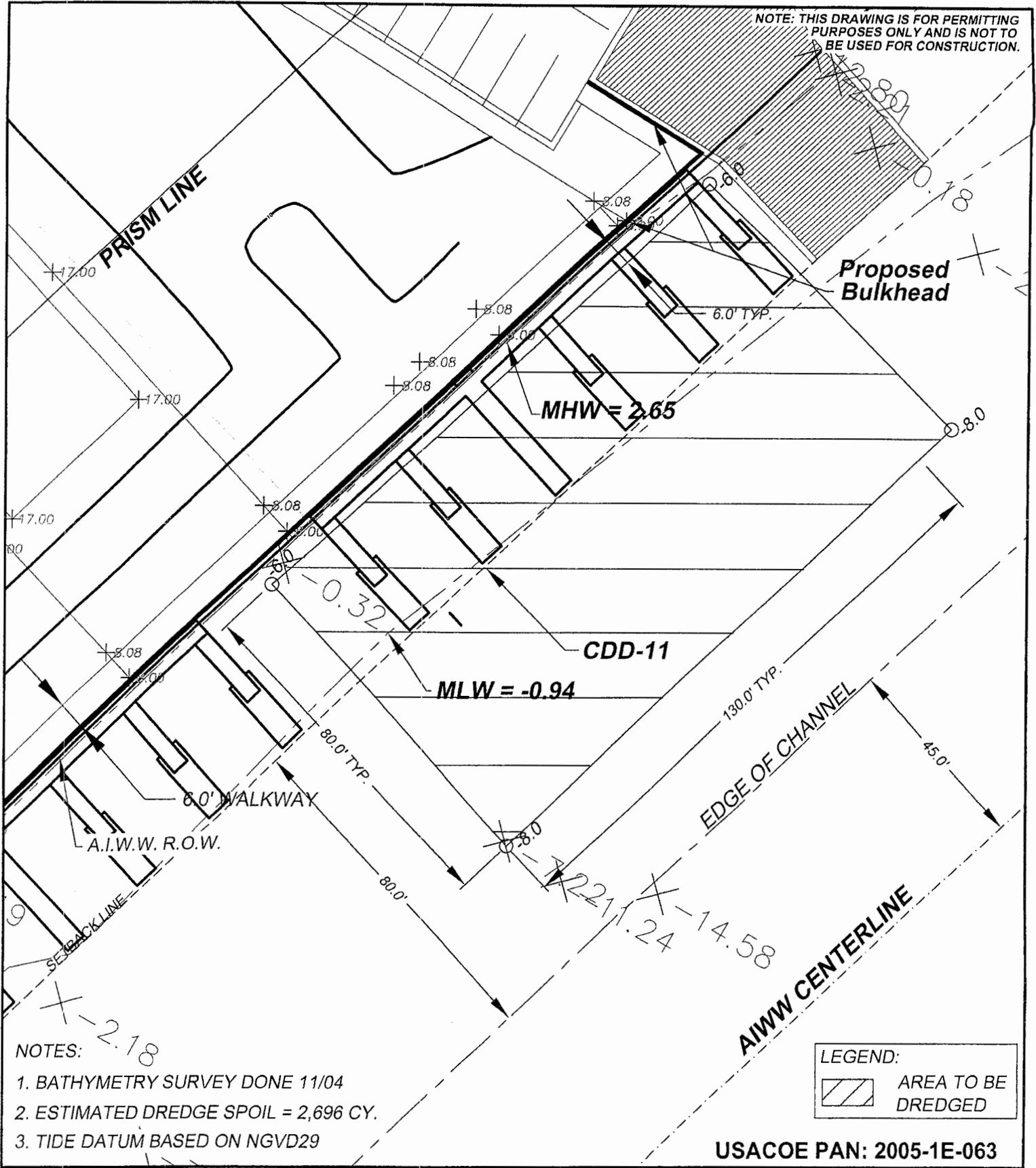
NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>ID-10 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 39 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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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NOTES:

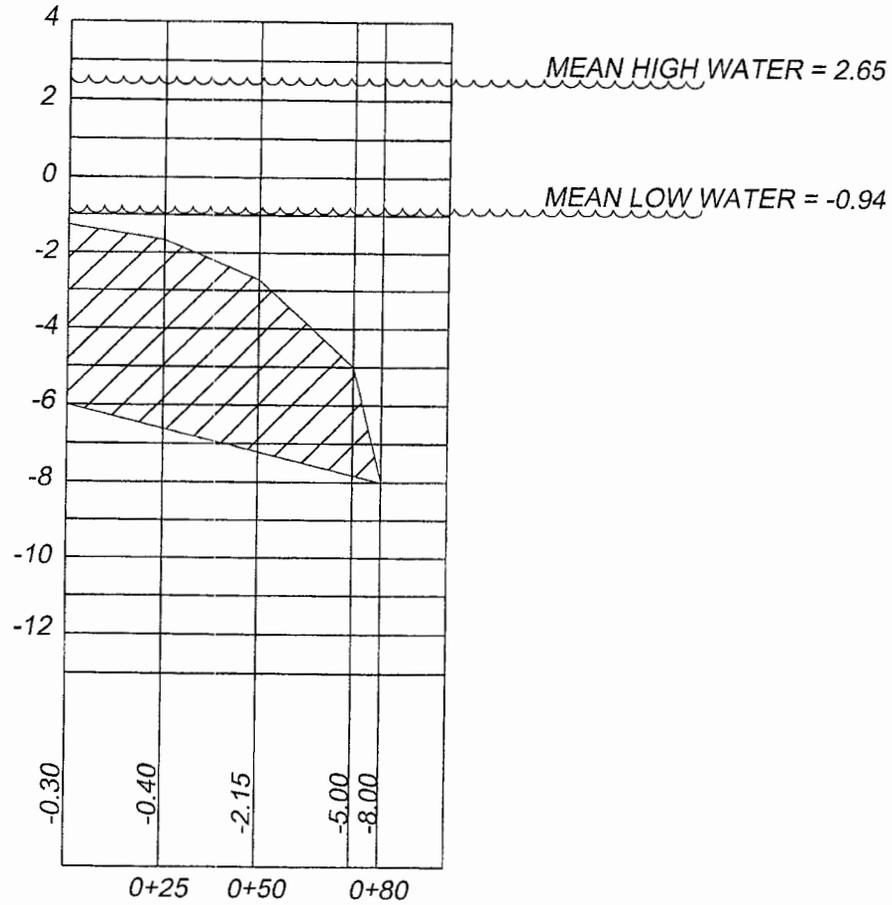
1. BATHYMETRY SURVEY DONE 11/04
2. ESTIMATED DREDGE SPOIL = 2,696 CY.
3. TIDE DATUM BASED ON NGVD29

LEGEND:

	AREA TO BE DREDGED
--	--------------------

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>CDD-11 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 40 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>		



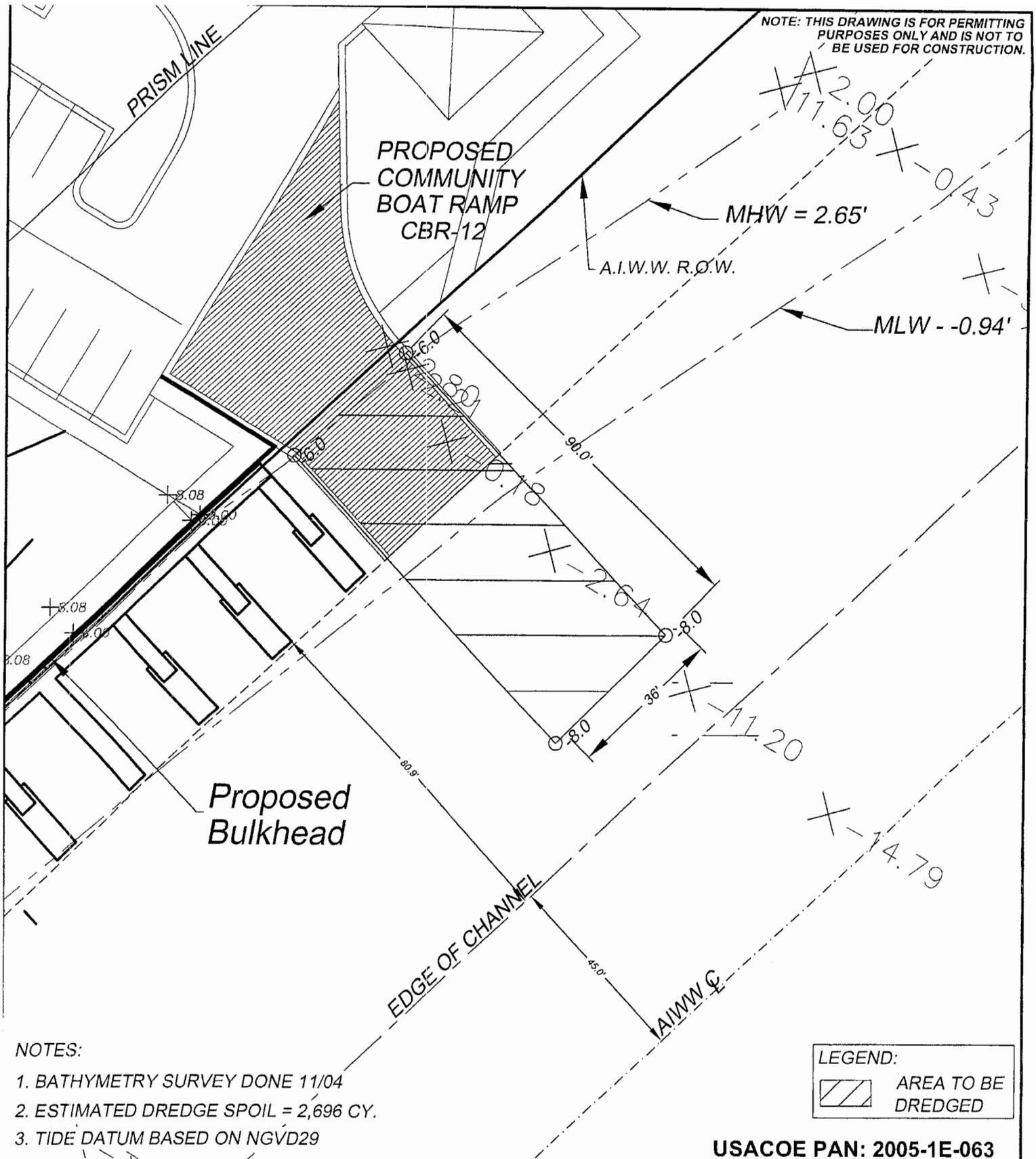
NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>CDD-11 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 41 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

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NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. ESTIMATED DREDGE SPOIL = 2,696 CY.
3. TIDE DATUM BASED ON NGVD29

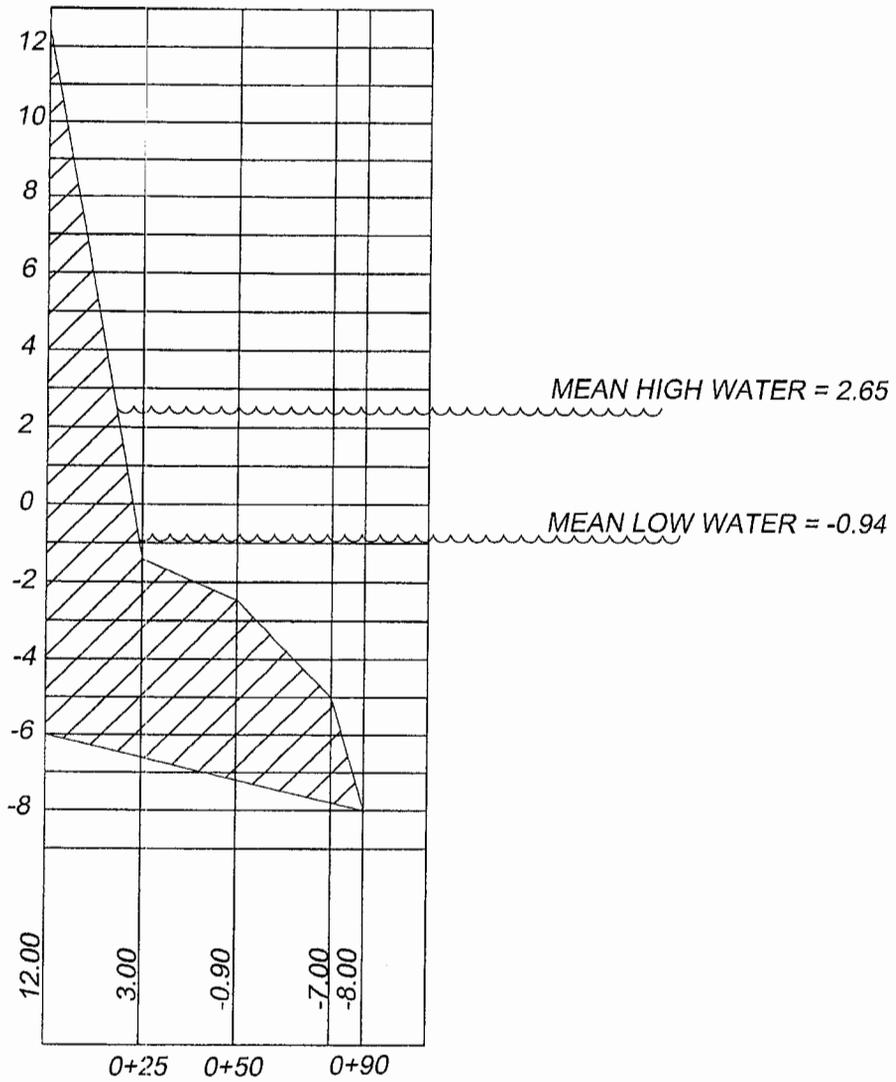
LEGEND:

 AREA TO BE DREDGED

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>CBR-12 DREDGE AREA PLAN VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 42 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

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NOTES:

1. BATHYMETRY SURVEY DONE 11/04
2. TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>CBR-12 DREDGE AREA PROFILE VIEW</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: Horry STATE: SOUTH CAROLINA</p>
<p>SHEET 43 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 30'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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DREDGE SPOIL SUMMARY

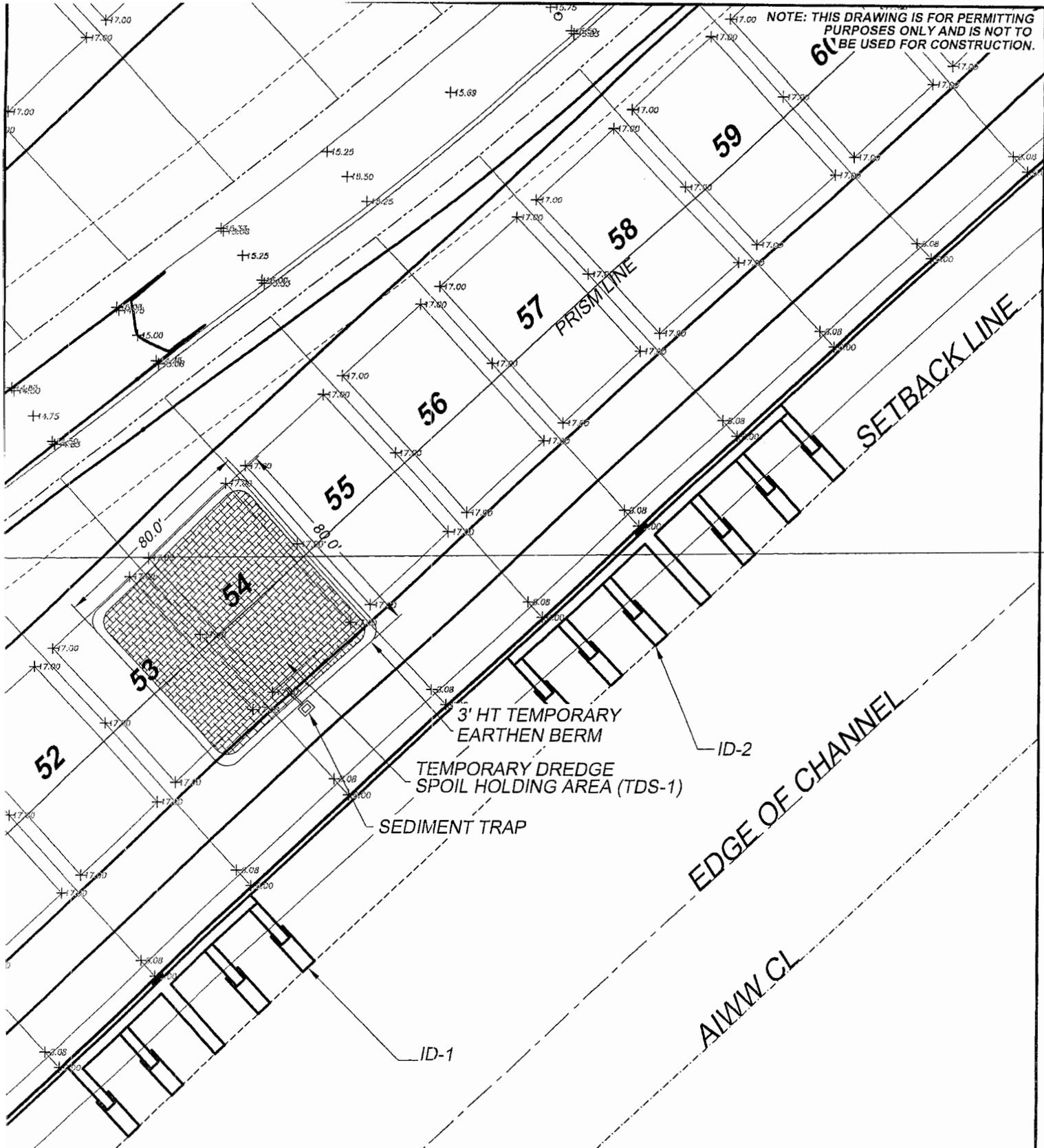
Dock Number	Dredge Area	Dredge Spoil Quantity
ID-1	11,050 S.F.	1,125 C.Y.
ID-2	14,800 S.F.	1,644 C.Y.
ID-3	14,000 S.F.	1,530 C.Y.
ID-4	13,125 S.F.	1,641 C.Y.
ID-5	12,600 S.F.	1,843 C.Y.
ID-6	11,050 S.F.	2,149 C.Y.
ID-7	10,400 S.F.	3,303 C.Y.
ID-8	13,650 S.F.	4,052 C.Y.
ID-9	14,875 S.F.	1,722 C.Y.
ID-10	12,000 S.F.	1,256 C.Y.
CDD-11	12,600 S.F.	1,132 C.Y.
CBR-12	2,160 S.F.	252 C.Y.
TOTAL	142,310 S.F.	21,649 C.Y.

S.F. = Square Feet C.Y. = Cubic Yards

USACOE PAN: 2005-1E-063

BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT	DREDGE SPOIL SUMMARY	PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA
SHEET 44 OF 50	DDC PN:04.04538E	SCALE: N.T.S.
ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005	APPLICANT: RR Development South I, LLC	
		 <small>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</small>

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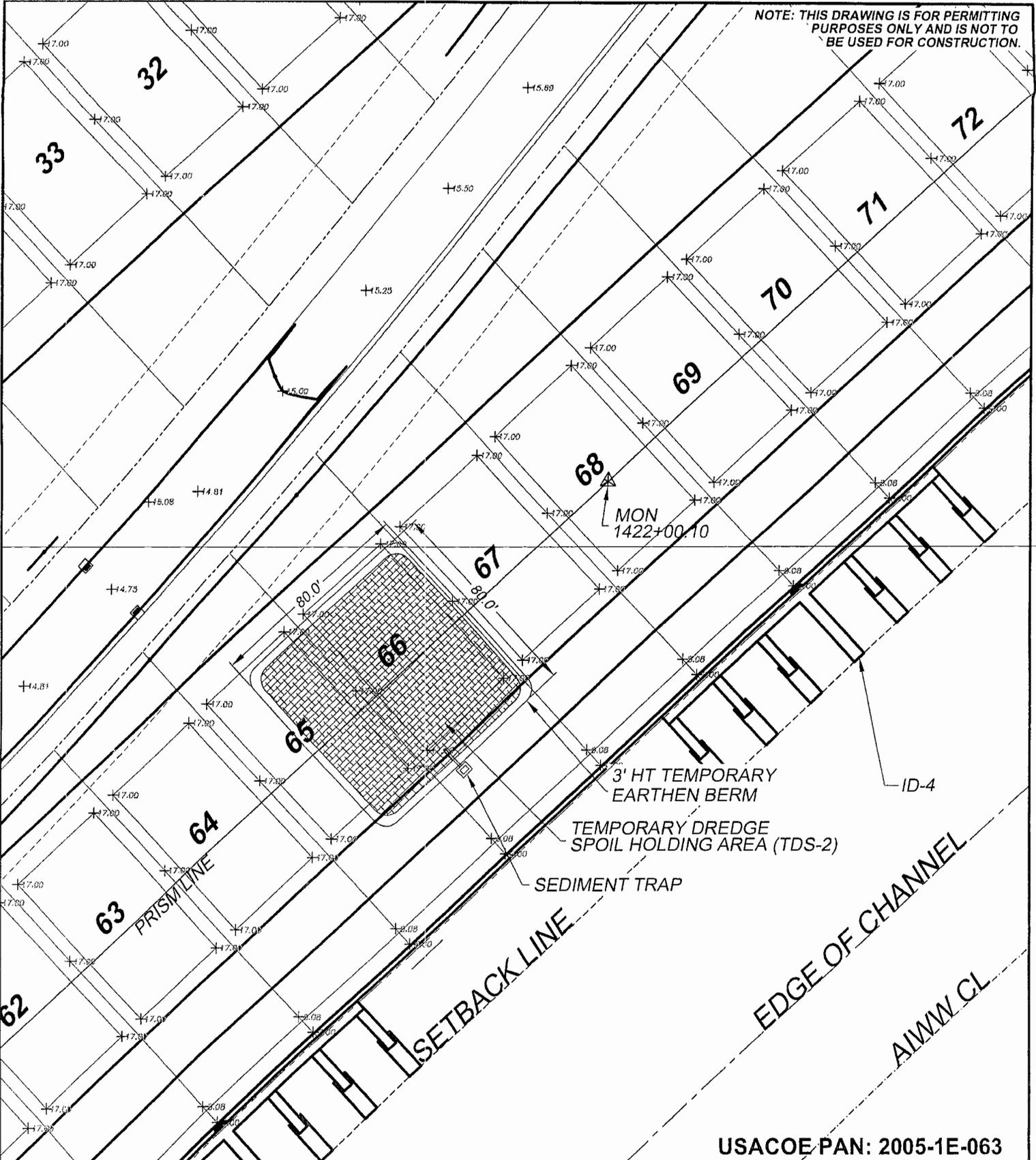


TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW ID-1 & ID-2 TEMPORARY SPOIL STORAGE AREA (TDS-1)</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 45 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 50'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	

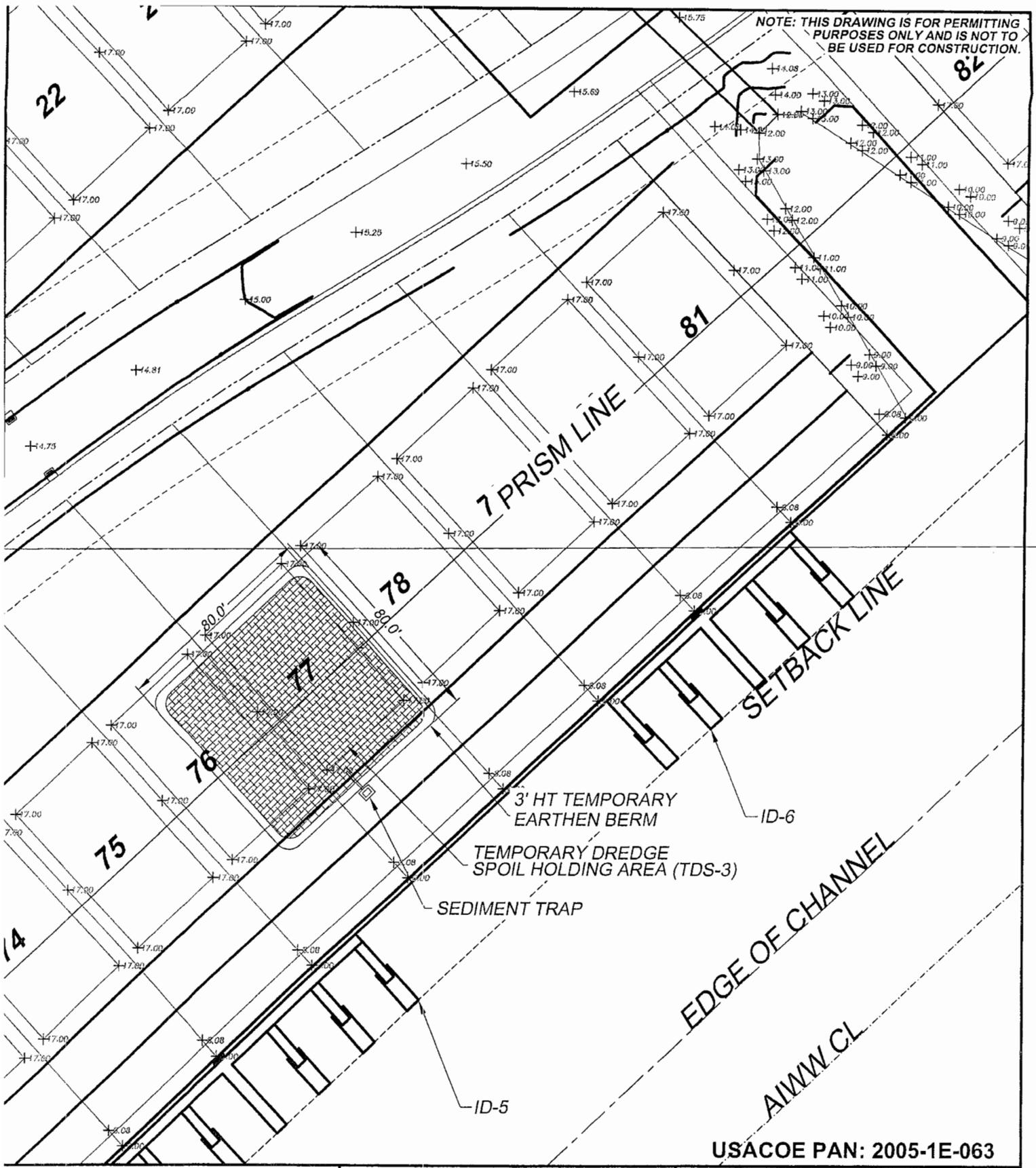
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USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW ID-3 & ID-4 TEMPORARY SPOIL STORAGE AREA (TDS-2)</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: Horry STATE: SOUTH CAROLINA</p>
<p>SHEET 46 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 50'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</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>

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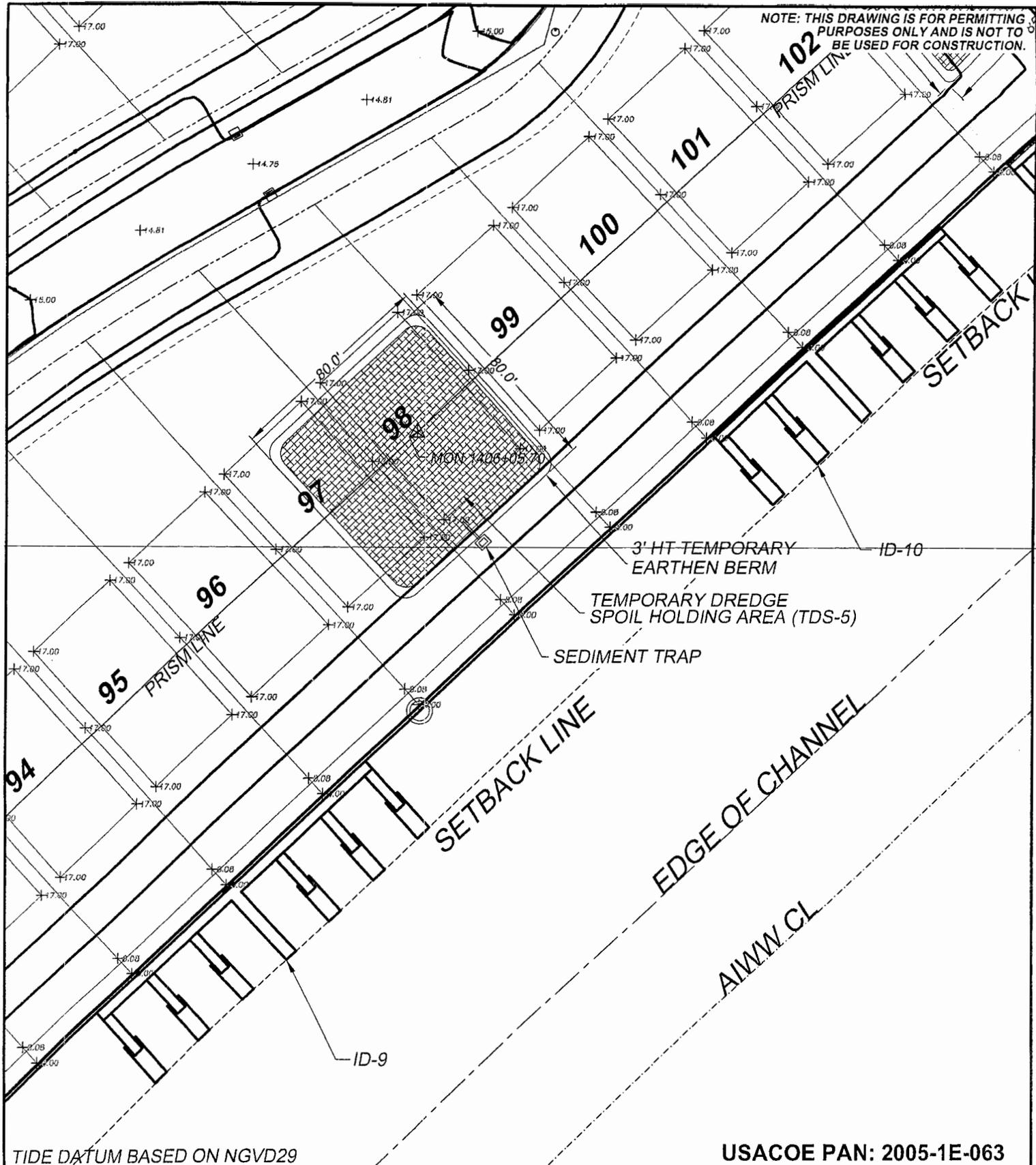
USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW ID-5 & ID-6 TEMPORARY SPOIL STORAGE AREA (TDS-3)</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 47 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 50'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p>	



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TIDE DATUM BASED ON NGVD29

USACOE PAN: 2005-1E-063

**BOARDWALK ON
THE WATERWAY
DOCK, DREDGE &
BULKHEAD PERMIT**

**PLAN VIEW
ID-9 & ID-10
TEMPORARY DREDGE SPOIL
STORAGE AREA**

**PURPOSE: RECREATION & TEMPORARY
BOAT MOORING**
COUNTY: Horry
STATE: SOUTH CAROLINA

SHEET 49 OF 50

DDC PN:04.04538E

SCALE: 1" = 50'

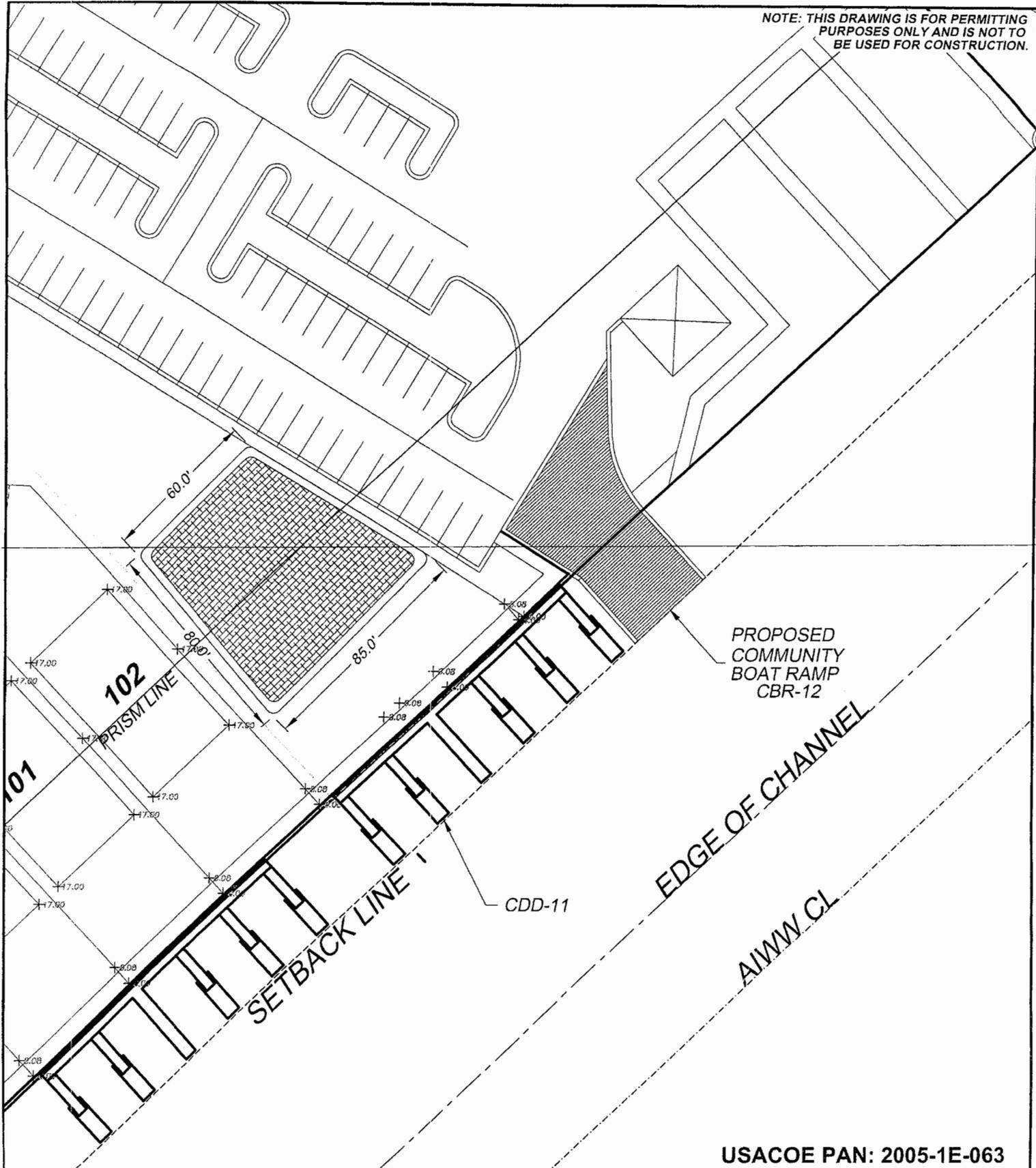
ORIGINAL DATE: JANUARY 31, 2005
REVISED DATE: MARCH 10, 2005

APPLICANT: RR Development South I, LLC



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USACOE PAN: 2005-1E-063

<p>BOARDWALK ON THE WATERWAY DOCK, DREDGE & BULKHEAD PERMIT</p>	<p>PLAN VIEW CDD-11 & CBR-12 TEMPORARY DREDGE SPOIL STORAGE AREA (TDS-6)</p>	<p>PURPOSE: RECREATION & TEMPORARY BOAT MOORING COUNTY: HORRY STATE: SOUTH CAROLINA</p>
<p>SHEET 50 OF 50</p>	<p>DDC PN:04.04538E</p>	<p>SCALE: 1" = 50'</p>
<p>ORIGINAL DATE: JANUARY 31, 2005 REVISED DATE: MARCH 10, 2005</p>	<p>APPLICANT: RR Development South I, LLC</p> <div style="display: flex; align-items: center;">  <p>Consulting Engineers, Surveyors, Planners, Landscape Architects & Environmentalists 1298 Professional Dr., Myrtle Beach, SC 29577 Phone: (843) 692-3200 Fax: (843) 692-3210</p> </div>	