

**REVISED 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 2007-2546-1IW (REVISED)

17 OCTOBER 2008

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.) a revised application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

**BEAUFORT COUNTY ENGINEERING
ZANDE-JON GUERRY TAYLOR, P.E., INC.
767 COLEMAN BOULEVARD, SUITE 2
MT. PLEASANT, SOUTH CAROLINA 29464**

for a permit to replace an existing boat ramp, to construct a floating courtesy dock, and to perform hydraulic dredging in waters of the

BROAD RIVER

at a location on the Broad River at Highway 170 (Robert Smalls Parkway) in Beaufort, Beaufort County, South Carolina (Latitude 32.39129°, Longitude -80.77536°).

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, 17 NOVEMBER 2008

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

The proposed work was previously advertised on January 18, 2008, and consists of the removal of an existing public boat ramp and the construction of a new 128' x 35' public boat ramp surrounded by 110 cubic yards of rip rap as shown on sheets 4, 10 and 11 of 14. In addition, adjacent to the boat ramp, a 140' x 8' ground out floating dock in an "L" configuration will be installed. The project also includes the removal of approximately 8,000 cubic yards of silt material with a hydraulic dredge from an area measuring 500' x 50' as shown on sheets 4, 5, 6, 10 and 14

17 OCTOBER 2008

of 14. The applicant previously proposed disposal of the material in waters of the Broad River (open water disposal). Please note: The project revision is in the method of disposal of the dredged material only. The revised method is to place the dredged material into geo-tubes that will be placed in an existing parking lot and allowed to dewater. That method will replace the previously advertised method of disposal. Once the material is sufficiently dry, the geo-tubes will be opened and the material will be hauled by truck to the Hickory Hill solid waste facility. The purpose of the project, according to the applicant is for public boating access to waters of the Broad River at all tide stages.

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 1.32 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 made no determination of effect on any Federally endangered, threatened, or proposed species. 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 Federally listed or proposed to be listed endangered or threatened species and/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).

17 OCTOBER 2008

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 the NHPA, the District Engineer has also 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. To insure that other cultural resources 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 to provide any information it may have with regard to historic and cultural resources.

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.

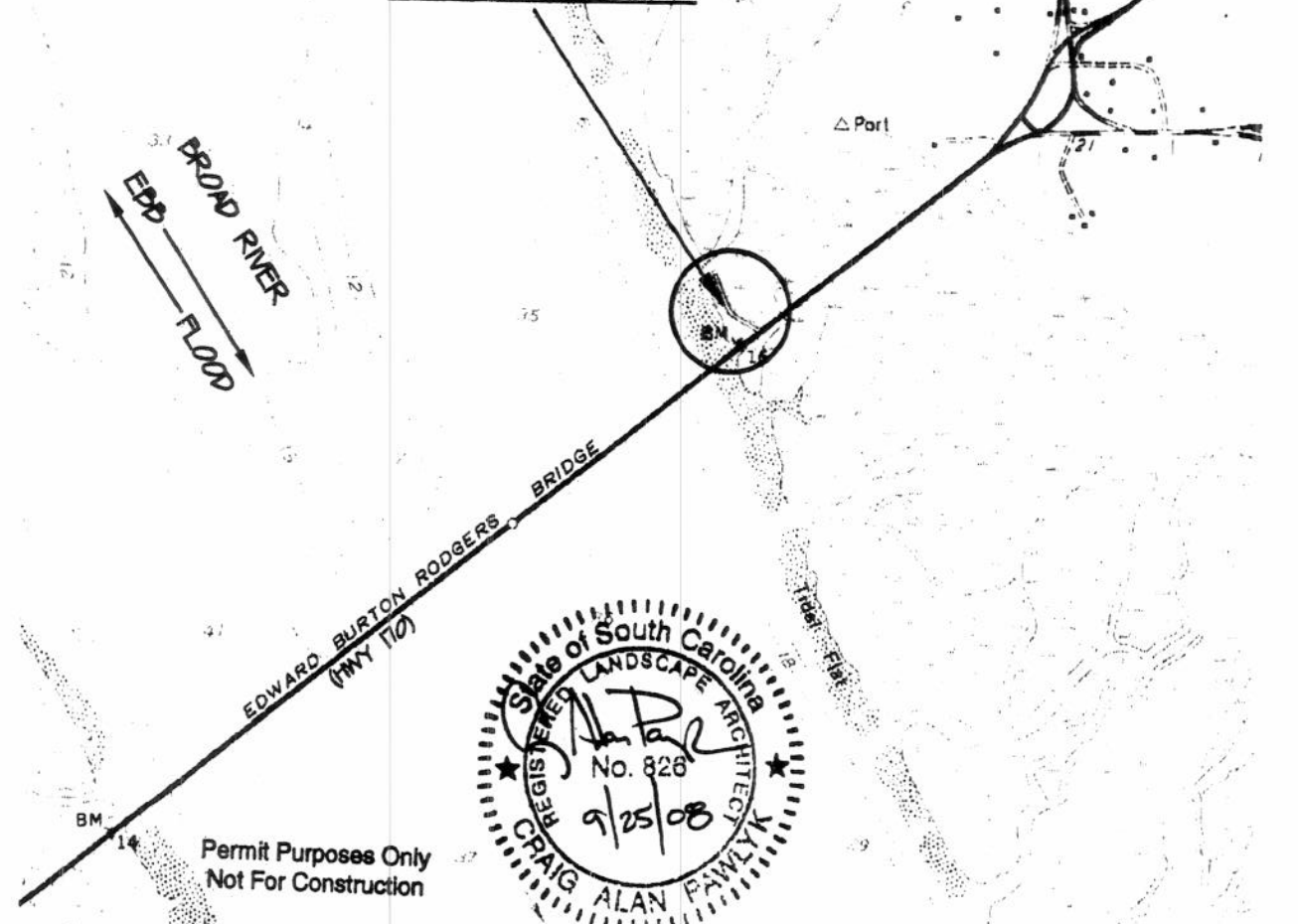
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine 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 Debbie King at 843-329-8044 or toll free at 1-866-329-8187.



SITE LOCATION

BROAD RIVER
EDB
FLOOD



EDWARD BURTON RODGERS
BRIDGE
(HWY 170)



Permit Purposes Only
Not For Construction



**LAUREL BAY QUAD
QUAD SHEET**



AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

LATITUDE: N 32d 23'30.69"
LONGITUDE: W 80d 46'32.38"

**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
SAC 2007-2546-1IW(REVISED)
BEAUFORT COUNTY**

PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 1 OF 14
DATE: 11/05/07 REVISED: 12/27
09/25,



SITE LOCATION

Broad River

170

Robert Smalls Pkwy

Port Royal Island

Rough Rider Rd

Id River Blvd
Sundown Blvd

Savannah Hwy

Shea Ln

Miranda Cir



Permit Purposes Only
Not For Construction



LOCATION MAP

MAP BY MAPQUEST



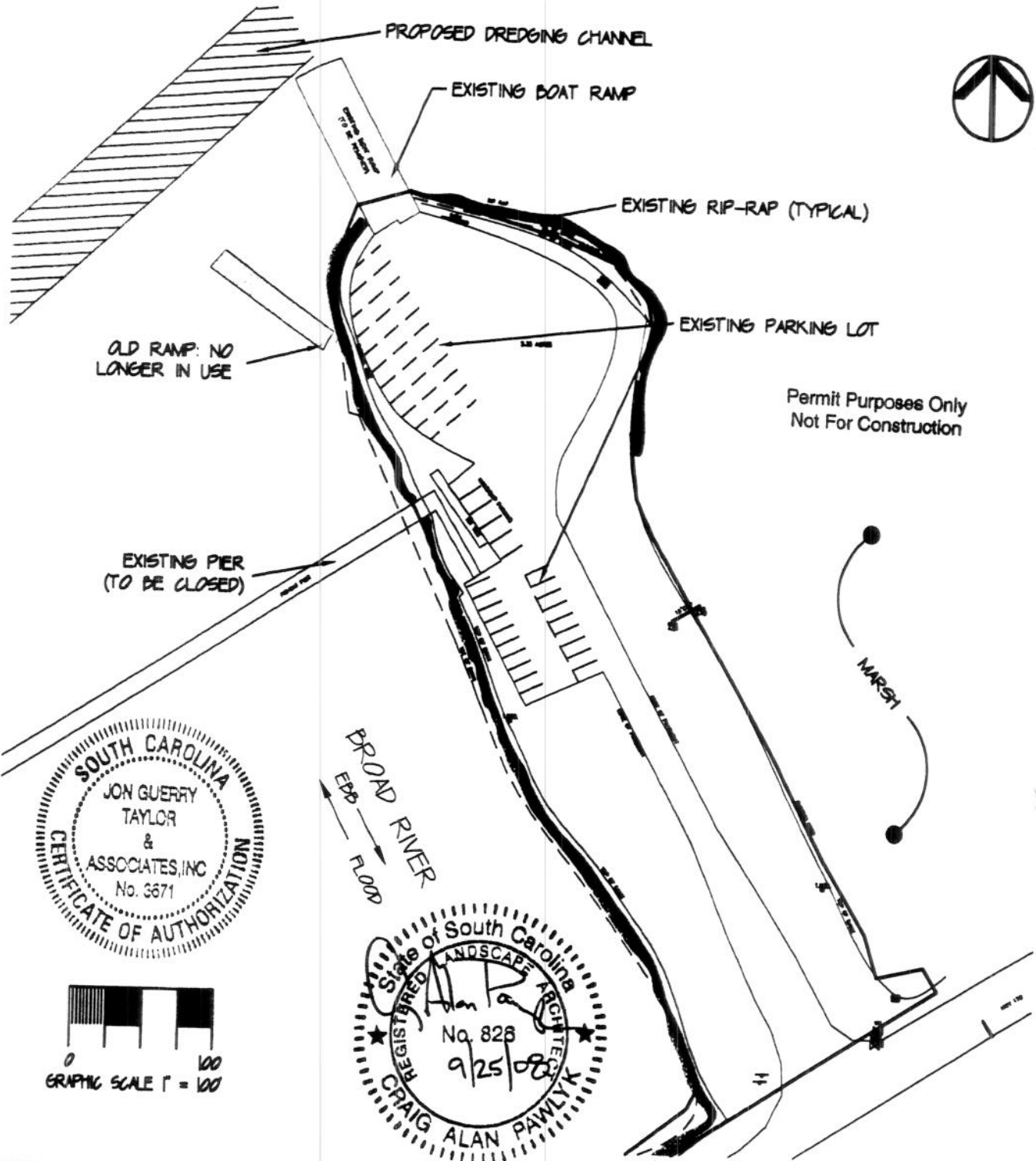
AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

LATITUDE: N 32d 23'30.69"
LONGITUDE: W 80d 46'32.38"

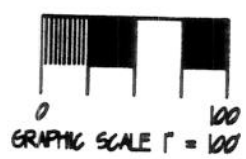
**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
SAC 2007-2546-1W(REVISED)
BEAUFORT COUNTY**

PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 2 OF 14
DATE: 11/05/07 REVISED: 12/27/07
09/25/08



SOUTH CAROLINA
 JON GUERRY
 TAYLOR
 &
 ASSOCIATES, INC
 No. 3671
 CERTIFICATE OF AUTHORIZATION



State of South Carolina
 REGISTERED LANDSCAPE ARCHITECT
 No. 828
 9/25/08
 CRAIG ALAN PAWLYK

AUTHORIZED AGENT:
 JON GUERRY TAYLOR & ASSOCIATES, INC.
 P.O. BOX 1082
 MT. PLEASANT, SC 29465
 c/o CRAIG PAWLYK


EXISTING SITE CONDITIONS
SAC 2007-2546-1IW(REVISED)
BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
 BEAUFORT COUNTY

PROPOSED:
 NEW BOAT RAMP, DOCK
 AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC
 QN: BROAD RIVER SHEET: 3 OF 14
 DATE: 11/05/07 REVISED: 12/27/07
 09/27/08



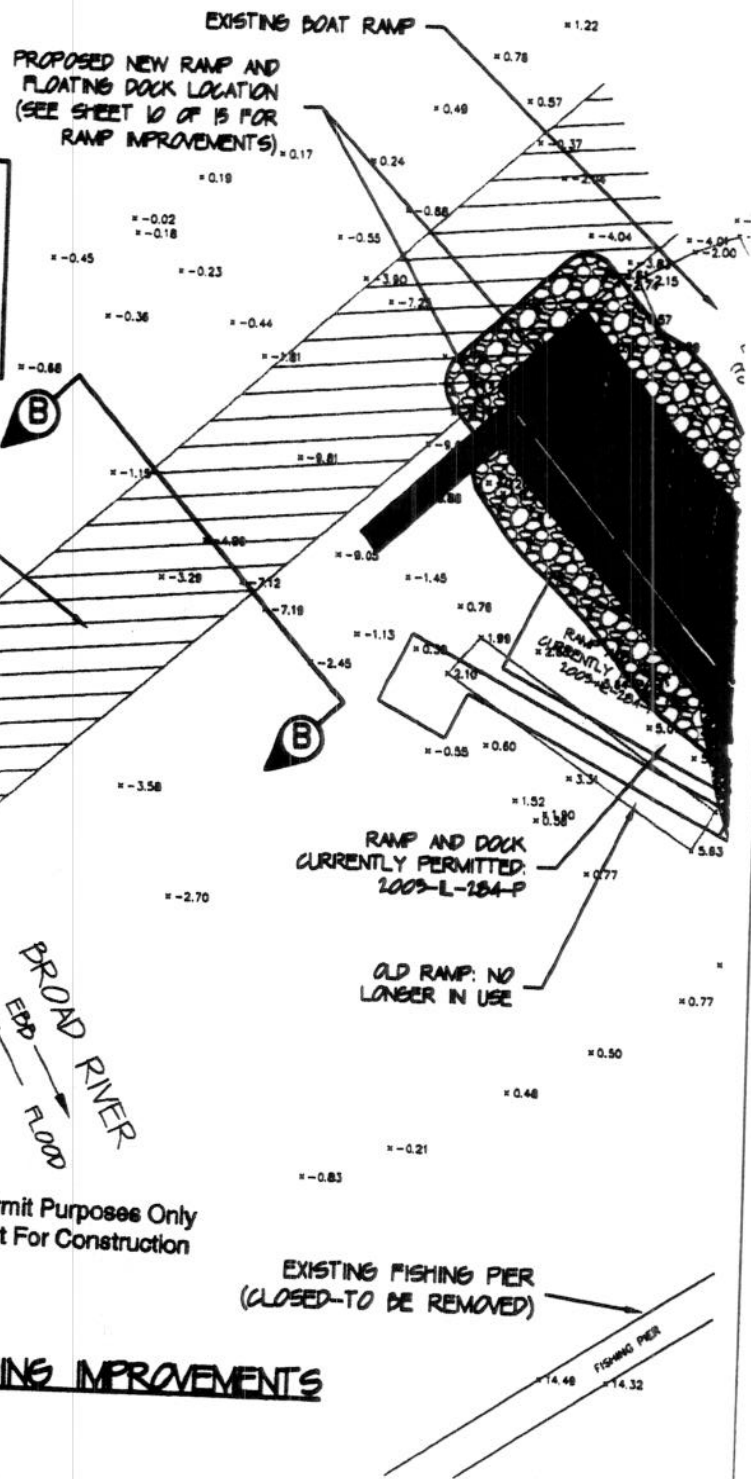
NOTE:
 NEW HYDROGRAPHIC SURVEY INFORMATION IN THE AREA AROUND THE CONCRETE BOAT RAMPS WAS COLLECTED BY BEAUFORT COUNTY ENGINEERING SURVEY DEPARTMENT DURING THE WEEK OF OCTOBER 2, 2006. POINTS NOW SHOWN ON THIS DRAWING SHEET HAVE BEEN CONVERTED TO MEAN LOW WATER (MLW) VERTICAL REFERENCE DATUM BY ADDING 9.26' TO ALL POINTS.

 AREA TO BE DREDGED TO -6.0 MLW

PROPOSED DREDGING CHANNEL: 50' WIDE

SOUTH CAROLINA
 JON GUERRY TAYLOR & ASSOCIATES, INC.
 No. 3671
CERTIFICATE OF AUTHORIZATION

State of South Carolina
 REGISTERED LANDSCAPE ARCHITECT
 No. 826
 9/25/08
CRAIG ALAN PAWLYK



Permit Purposes Only
 Not For Construction

AUTHORIZED AGENT:
 JON GUERRY TAYLOR & ASSOCIATES, INC.
 P.O. BOX 1082
 MT. PLEASANT, SC 29465
 c/o CRAIG PAWLYK

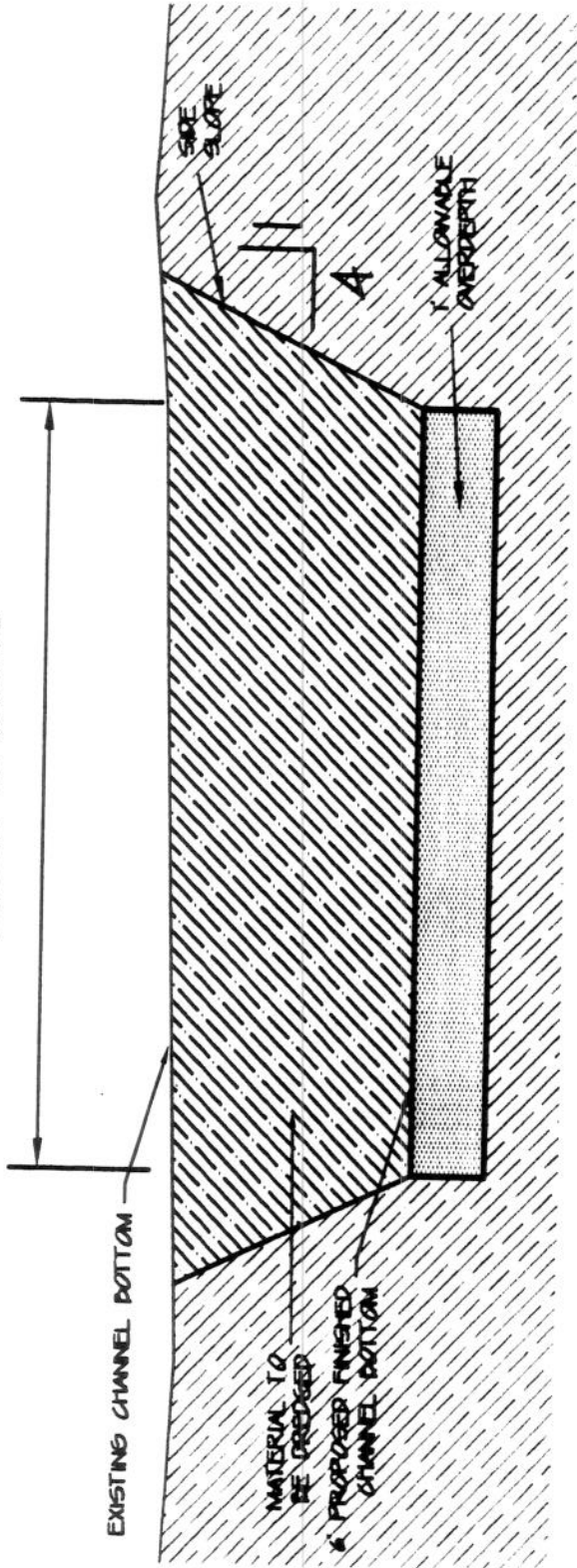
SAC 2007-2546-1W(REVISED)
BROAD RIVER BOAT RAMP AND DREDGING CHANNEL
 BEAUFORT COUNTY

PROPOSED:
 NEW BOAT RAMP, DOCK AND CHANNEL DREDGING

COUNTY OF: BEAUFORT STATE OF: SC
 ON: BROAD RIVER SHEET: 4 OF 14
 DATE: 11/05/07 REVISED: 12/27/07
 09/25/08

FILE: BROAD RIVER DREDGING
 JON GUERRY TAYLOR & ASSOCIATES, INC.

PROPOSED 50 CHANNEL



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Not For Construction



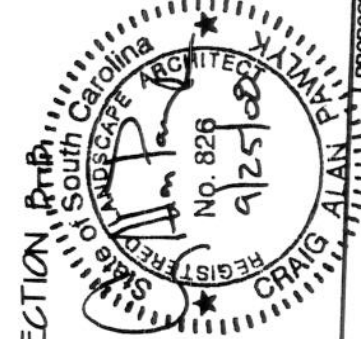
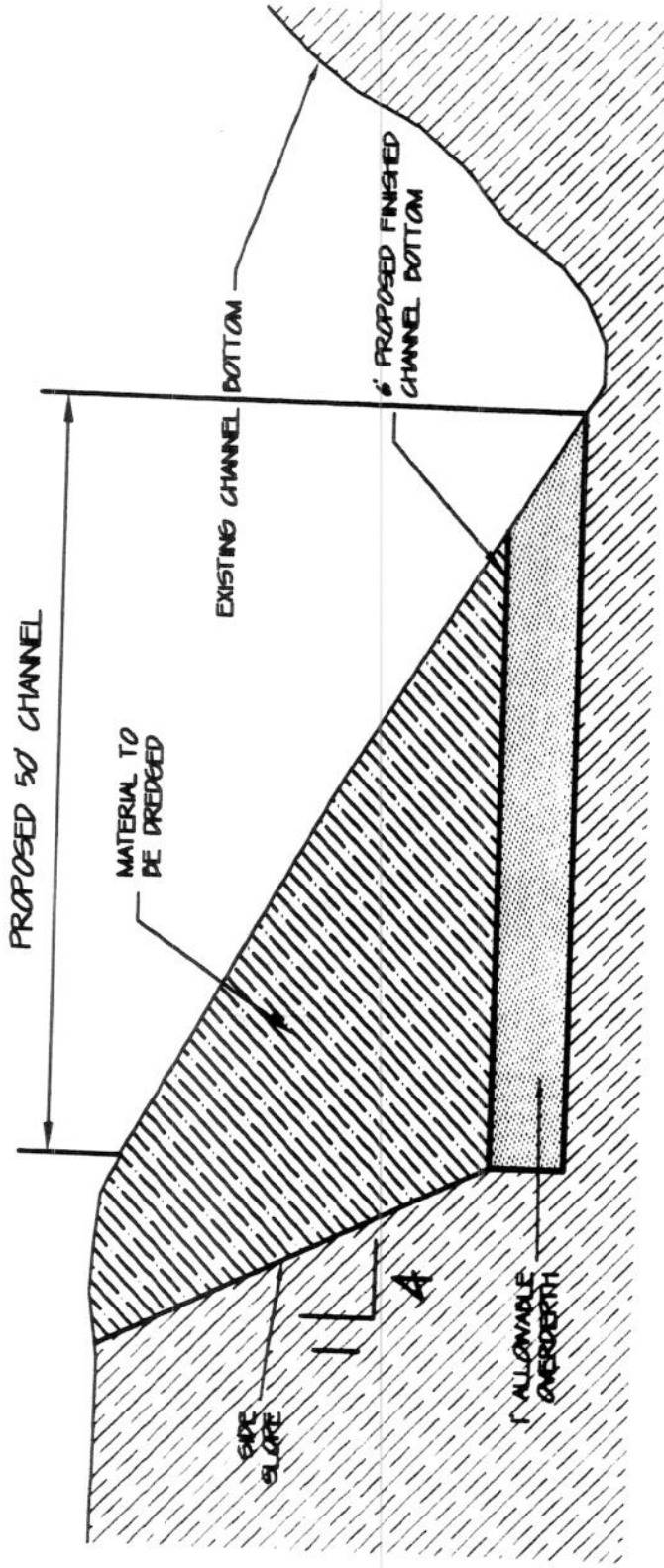
DREDGING CROSS SECTION

SAC 2007-2546-1W(REVISED)

AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
BEAUFORT COUNTY

PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING
COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 5 OF 14
DATE: 11/05/07 REVISED: 12/17/07
OF '08



PROPOSED DREDGING AREA TO -6.0
 EXISTING BED OF CHANNEL
 6' + 1' ALLOWABLE OVERDEPTH



DREDGING CROSS SECTION (Part)

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 Not For Construction

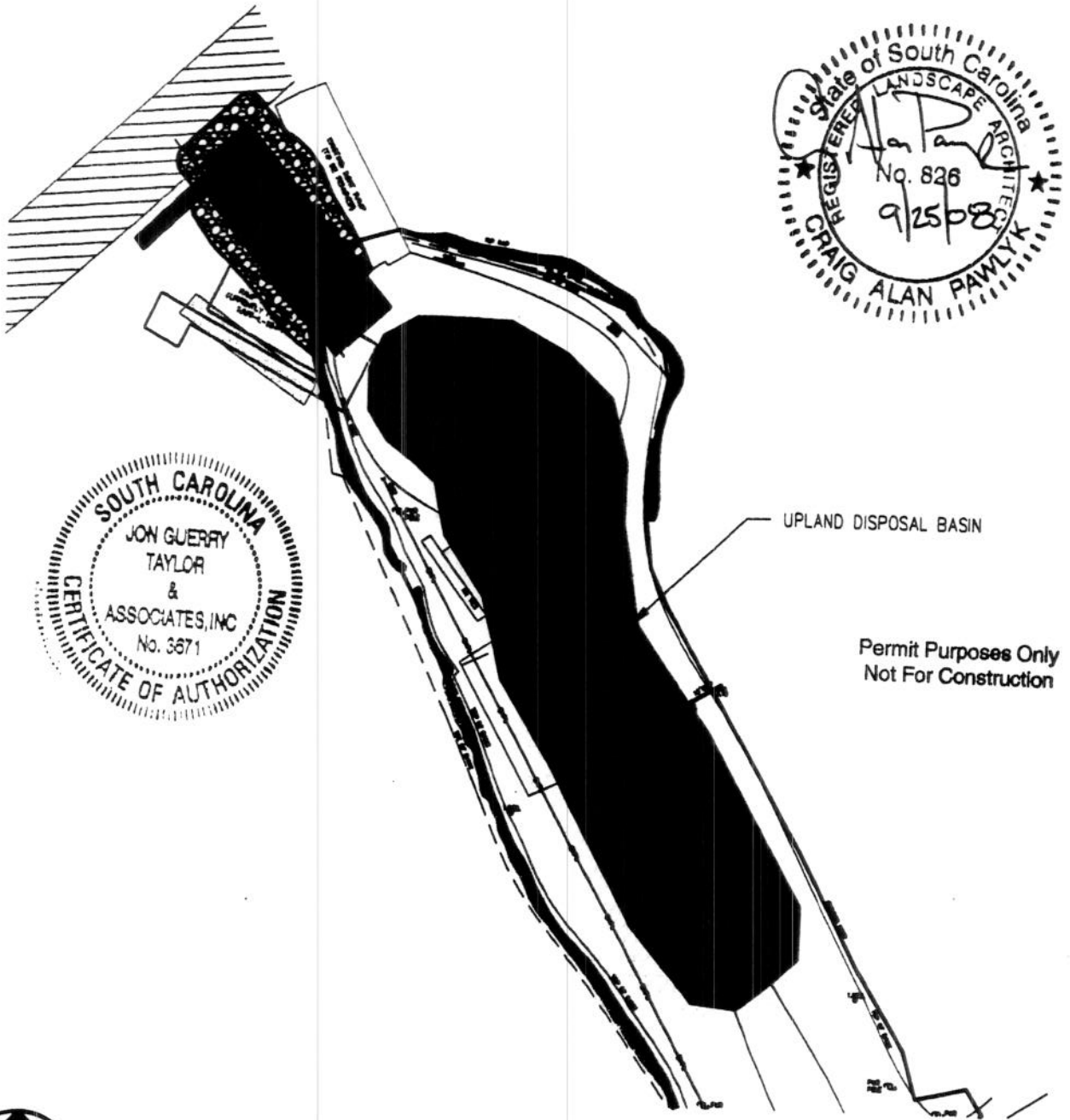
SAC 2007-2546-1W(REVISED)

AUTHORIZED AGENT:
 ZANDE - JON GUERRY TAYLOR, P.E., INC.
 P.O. BOX 1082
 MT. PLEASANT, SC 29465
 c/o MR. CRAIG PAWLYK

BROAD RIVER BOAT RAMP
 AND
 DREDGING CHANNEL
 BEAUFORT COUNTY

PROPOSED:
 NEW BOAT RAMP, DOCK
 AND CHANNEL DREDGING
 COUNTY OF: BEAUFORT STATE OF: SC
 ON: BROAD RIVER
 DATE: 11/05/07

SHEET: 6 OF 14
 REVISED: 12/27/07



UPLAND DISPOSAL BASIN

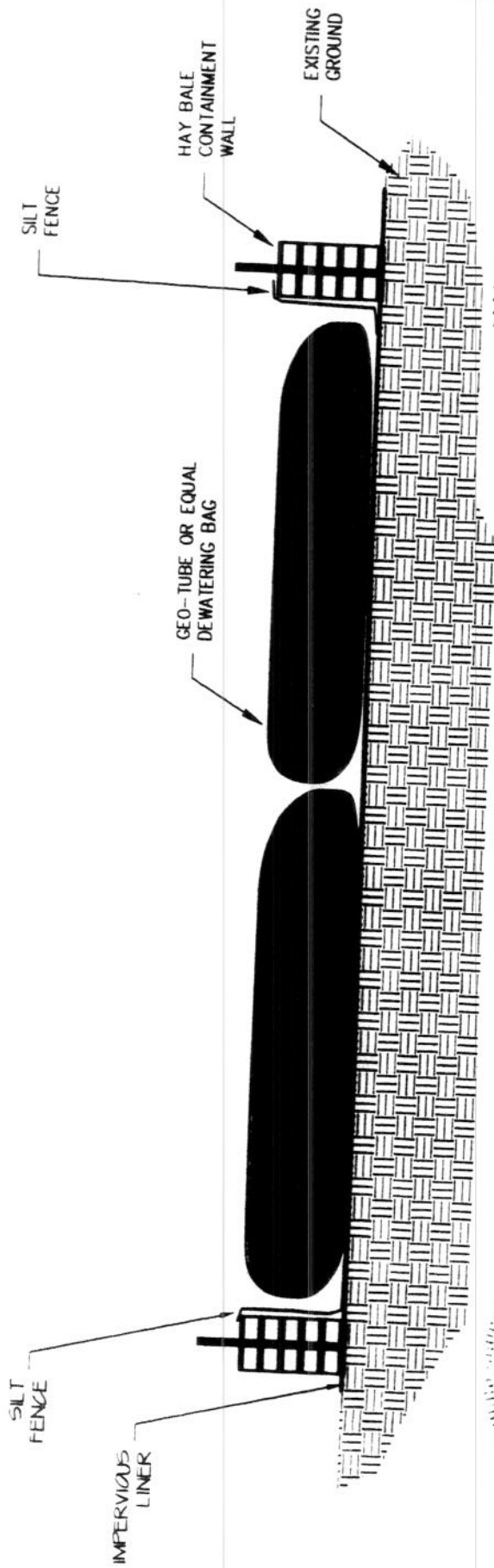
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Not For Construction



UPLAND DISPOSAL LOCATION
SAC 2007-2546-1W(REVISED)



<p>AUTHORIZED AGENT: JON GUERRY TAYLOR & ASSOCIATES, INC. P.O. BOX 1082 MT. PLEASANT, SC 29465 c/o CRAIG PAWLYK</p>	<p>LATITUDE: N 32d 23'30.69" LONGITUDE: W 80d 46'32.38"</p> <p>BROAD RIVER BOAT RAMP AND DREDGING CHANNEL BEAUFORT COUNTY</p>	<p>PROPOSED: NEW BOAT RAMP, DOCK AND CHANNEL DREDGING</p> <p>COUNTY OF: BEAUFORT STATE OF: SC ON: BROAD RIVER SHEET: 7 OF 14 DATE: 11/05/07 REVISED: 12/27 '07 9/2.</p>
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**(SECTION C-C)
PROPOSED DISPOSAL BASIN SECTION**

NOT TO SCALE

Permit Purposes Only
Not For Construction

SAC 2007-2546-1W(REVISED)



AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

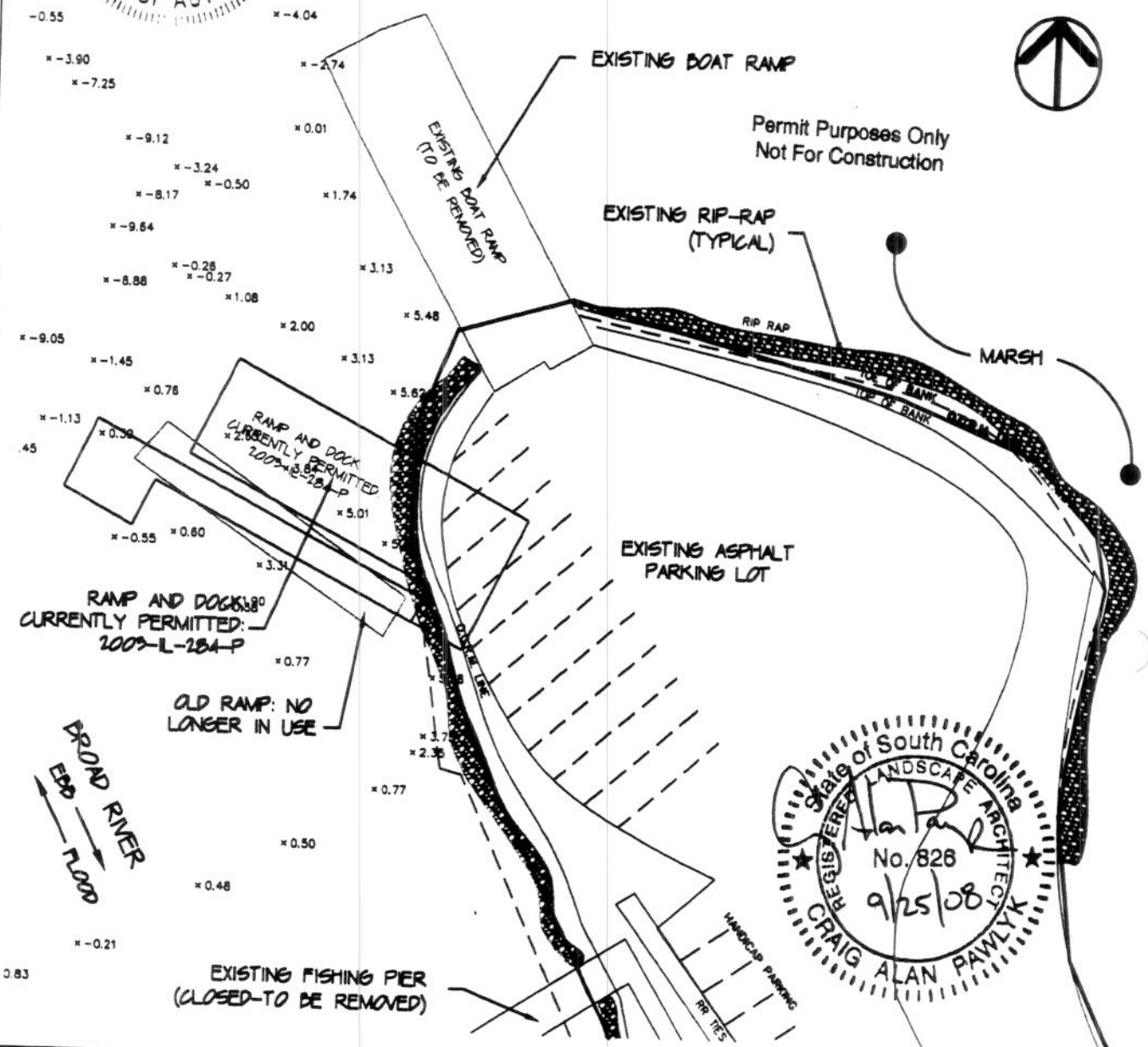
PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING
COUNTY OF: BEAUFORT
ON: BROAD RIVER
DATE: 11/05/07

STATE OF: SC
SHEET: 8 OF 14
REVISED: 12/27/07
09/25/08

**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL**
BEAUFORT COUNTY



BOAT RAMP AND DOCK IMPROVEMENTS



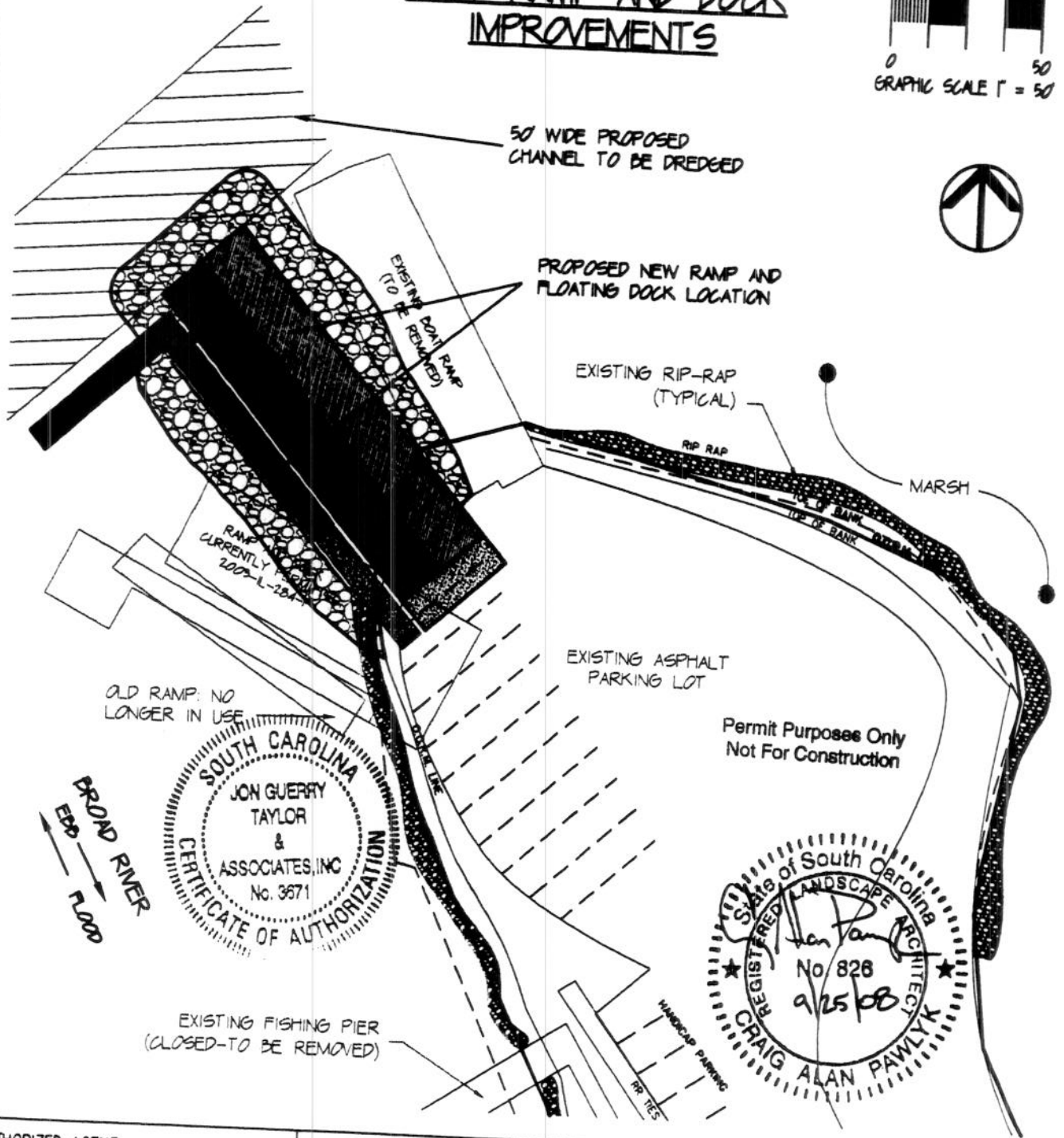
AUTHORIZED AGENT:
 JON GUERRY TAYLOR & ASSOCIATES, INC.
 P.O. BOX 1082
 MT. PLEASANT, SC 29465
 c/o CRAIG PAWLYK

EXISTING SITE CONDITIONS
SAC 2007-2546-1W(REVISED)
BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL

 BEAUFORT COUNTY

PROPOSED:
 NEW BOAT RAMP, DOCK
 AND CHANNEL DREDGING
COUNTY OF: BEAUFORT **STATE OF:** SC
ON: BROAD RIVER **SHEET:** 9 OF 14
DATE: 11/05/07 **REVISED:** 12/27/07
 09/25/08

BOAT RAMP AND DOCK IMPROVEMENTS



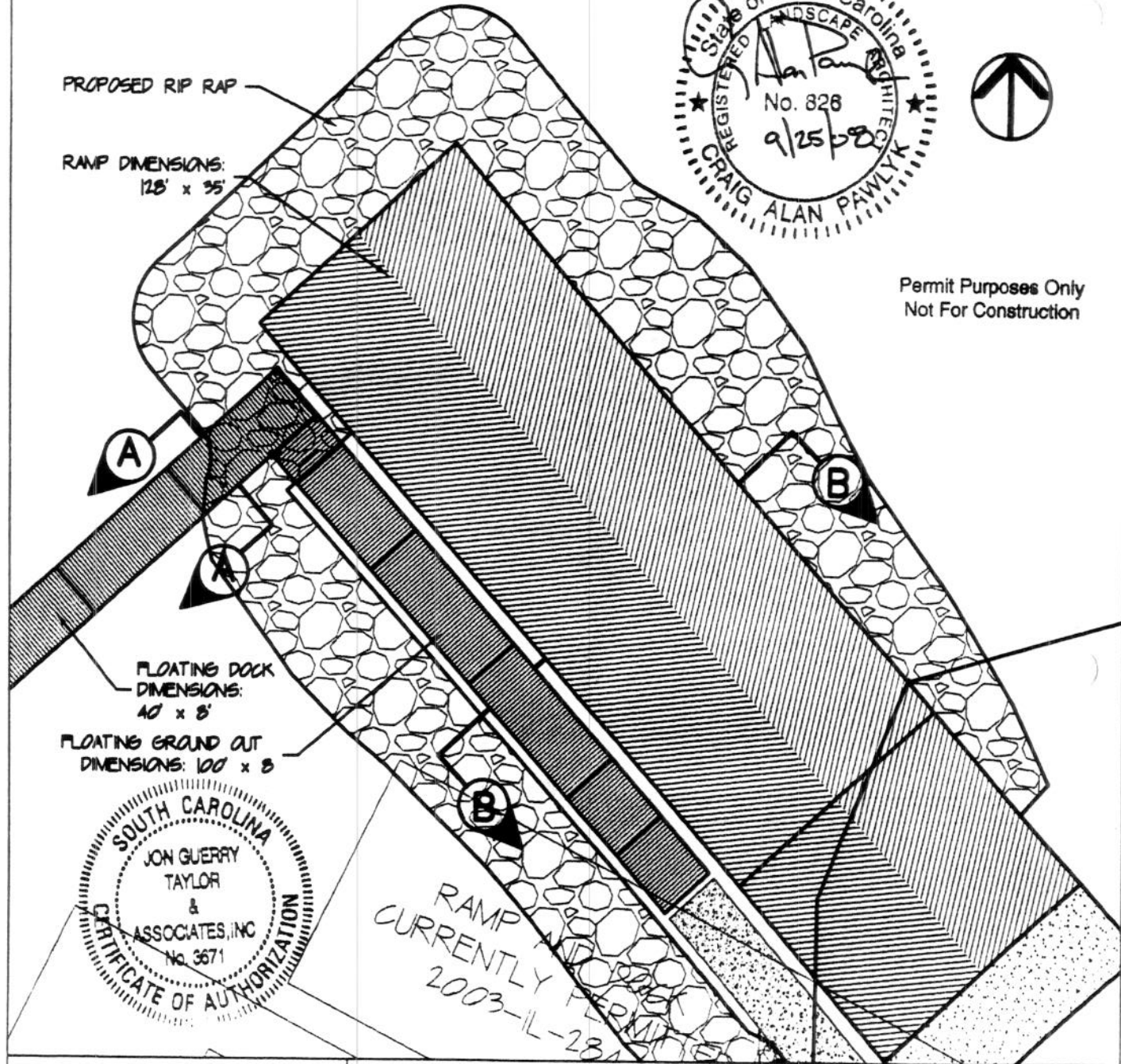
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Not For Construction

AUTHORIZED AGENT:
 JON GUERRY TAYLOR & ASSOCIATES, INC.
 P.O. BOX 1082
 MT. PLEASANT, SC 29465
 c/o CRAIG PAWLYK

PROPOSED SITE IMPROVEMENTS
SAC 2007-2546-1W(REVISED)
BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL
 BEAUFORT COUNTY

PROPOSED:
 NEW BOAT RAMP, DOCK
 AND CHANNEL DREDGING
COUNTY OF: BEAUFORT **STATE OF:** SC
ON: BROAD RIVER **SHEET:** 10 OF 14
DATE: 11/05/07 **REVISED:** 12/27/07
 09/25/08

PROPOSED BOAT RAMP & GROUNDOUT DOCK



Permit Purposes Only
Not For Construction



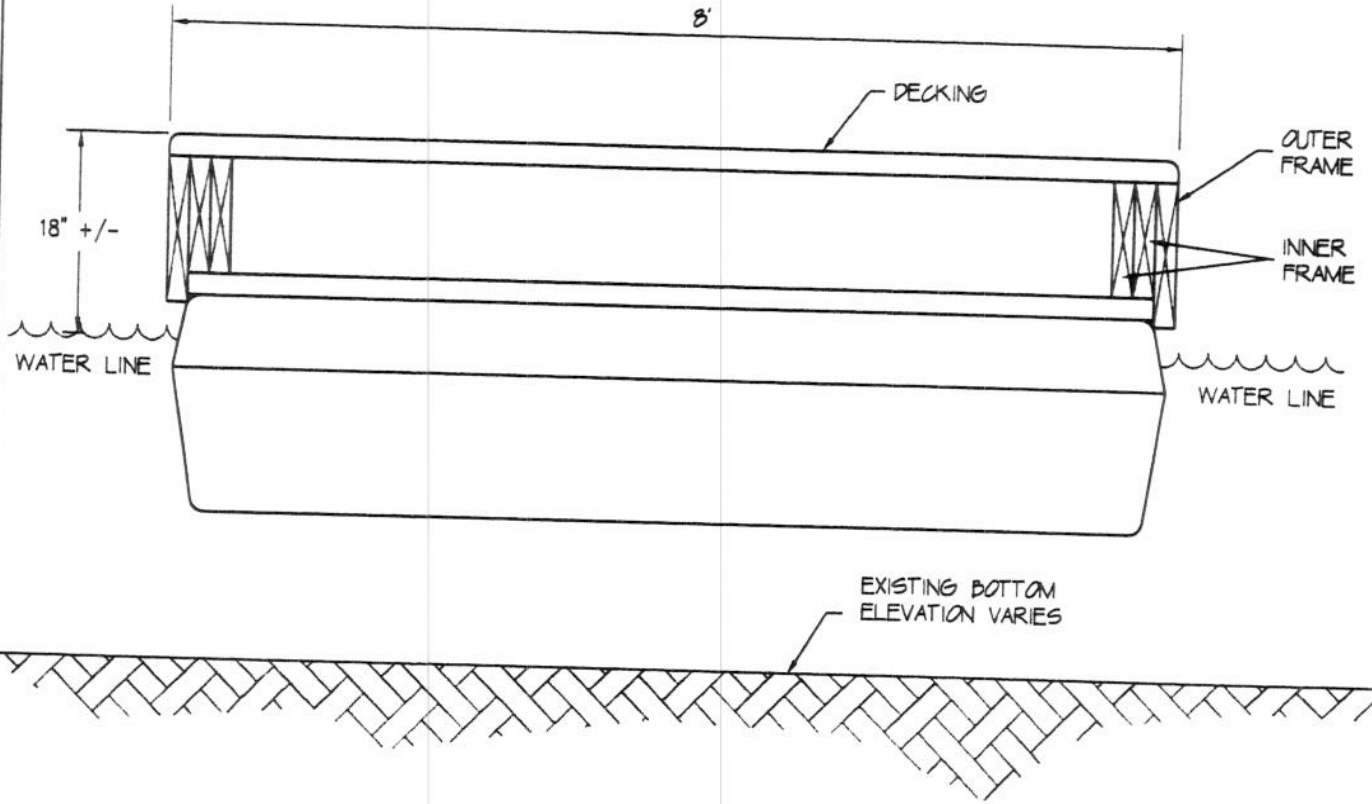
AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLYK

SAC 2007-2546-1W(REVISED)
**BROAD RIVER BOAT RAMP
AND
DREDGING CHANNEL**
BEAUFORT COUNTY

PROPOSED:
NEW BOAT RAMP, DOCK
AND CHANNEL DREDGING
COUNTY OF: BEAUFORT **STATE OF:** SC
ON: BROAD RIVER **SHEET:** 11 OF 14
DATE: 11/05/07 **REVISED:** 12/27/07
09/25/08



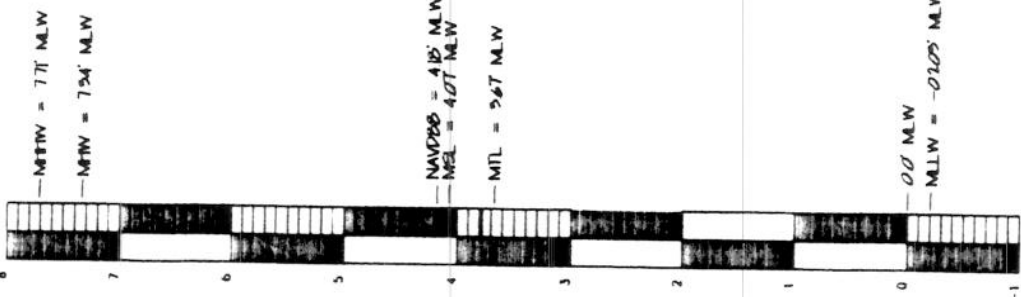
Permit Purposes Only
Not For Construction



8 FT WIDE
SECTION A-A
NOT TO SCALE

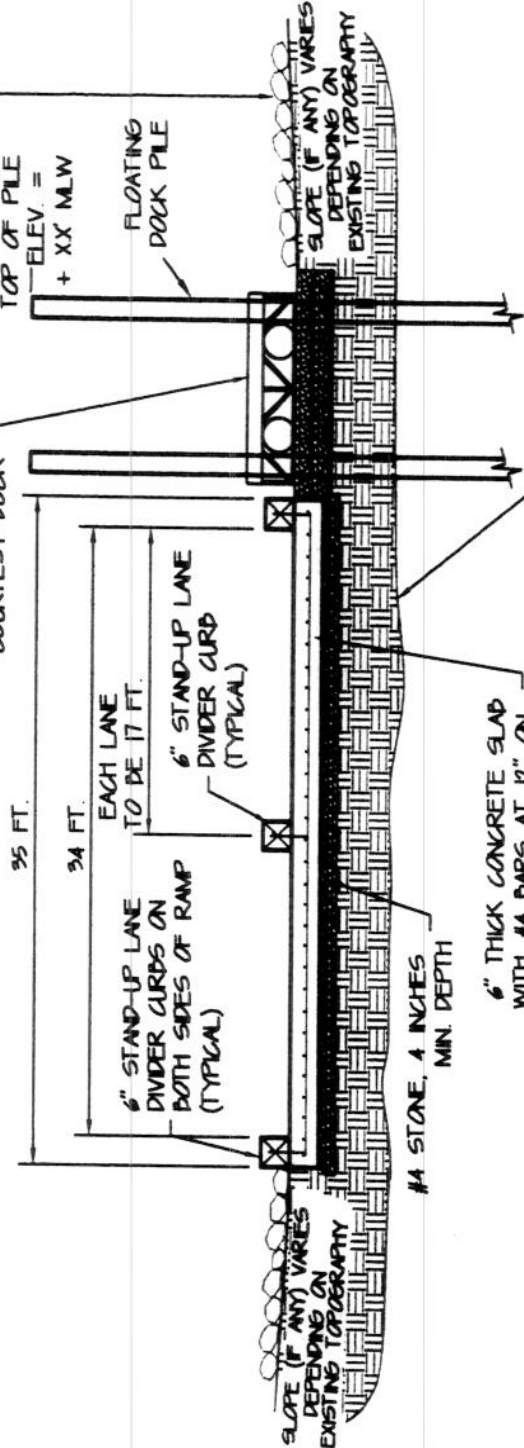
<p>AUTHORIZED AGENT: JON GUERRY TAYLOR & ASSOCIATES, INC. P.O. BOX 1082 MT. PLEASANT, SC 29465 c/o CRAIG PAWLYK</p>	<p>PROPOSED FLOATING DOCK CROSS SECTION SAC 2007-2546-1W(REVISED) BROAD RIVER BOAT RAMP AND DREDGING CHANNEL BEAUFORT COUNTY</p>	<p>PROPOSED: NEW BOAT RAMP, DOCK AND CHANNEL DREDGING COUNTY OF: BEAUFORT STATE OF: SC ON: BROAD RIVER SHEET: 12 OF 14 DATE: 11/05/07 REVISED: 12/27/07 09/25/08</p>
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Permit Purposes Only
Not For Construction



ONE-MAN SIZED RIPRAP TO BE INSTALLED OVER FILTER FABRIC TO A MIN. DEPTH OF 1 FT. WHERE SIDESLOPES ARE NECESSARY AROUND NEW CONCRETE RAMP (TYPICAL ALL NEW SLOPES)

PROPOSED 8 FT. WIDE GROUNDOUT COURTESY DOCK



EXISTING GRADE OR SELECT FILL SUBGRADE COMPACTED TO 95% STANDARD PROCTOR

CONCRETE RAMP AND DOCK - SECTION B-B
NOT TO SCALE

PROPOSED BOAT RAMP AND GROUNDOUT DOCK CROSS SECTION
SAC 2007-2546-11W(REVISED)



PROPOSED:
NEW BOAT RAMP, DOCK AND CHANNEL
COUNTY OF: BEAUFORT STATE OF: SC
ON: BROAD RIVER SHEET: 13 OF 14
DATE: 11/05/07
REVISED: 12/27/07
12/25/08

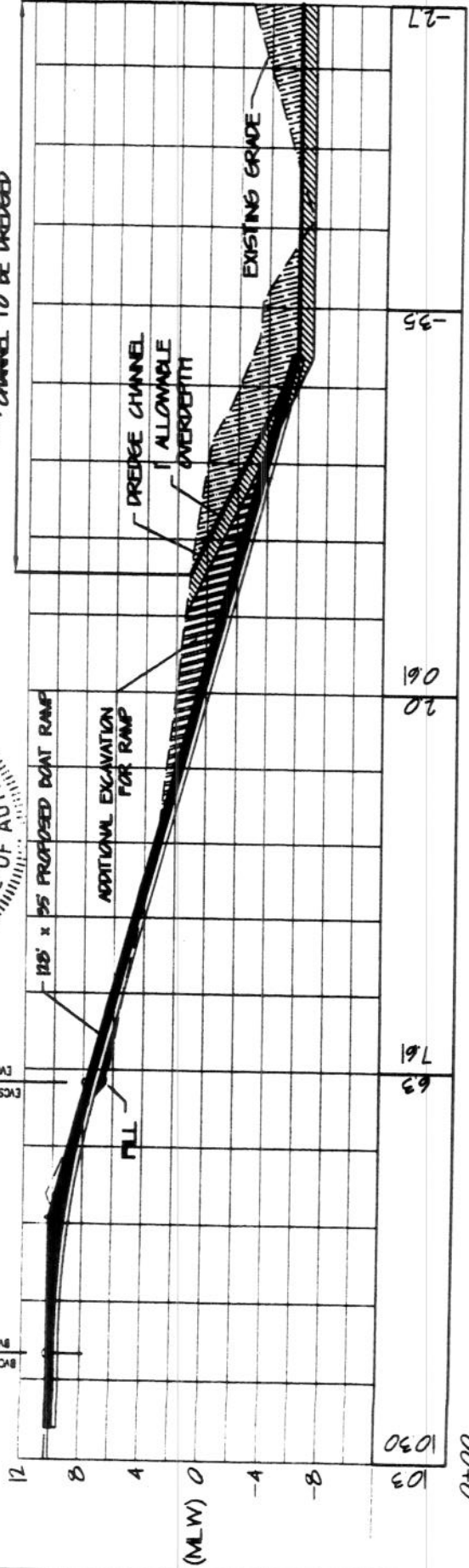
BROAD RIVER BOAT RAMP AND DREDGING CHANNEL
BEAUFORT COUNTY

AUTHORIZED AGENT:
JON GUERRY TAYLOR & ASSOCIATES, INC.
P.O. BOX 1082
MT. PLEASANT, SC 29465
c/o CRAIG PAWLKY



HIGH POINT ELEV = 10.30
 HIGH POINT STA = 0+19.29
 PVI STA = 0+30.75
 PVI ELEV = 10.30
 AD = -14.00
 K = 2.50
 3500 VC

BVC 0+13.29
 ELEV 10.30
 PVI 0+26.58
 ELEV 10.30
 TPC 0+30.75
 ELEV 10.30



Permit Purposes Only
 Not For Construction

HORIZONTAL SCALE: 1" x 20'
 VERTICAL SCALE: 1" x 10'

PROPOSED RAMP PROFILE
NOT TO SCALE

SAC 2007-2546-1M(REVISED)

AUTHORIZED AGENT:
 JON GUERRY TAYLOR & ASSOCIATES, INC.
 P.O. BOX 1082
 MT. PLEASANT, SC 29465
 c/o CRAIG PAMLUK

**BROAD RIVER BOAT RAMP
 AND
 DREDGING CHANNEL**
 BEAUFORT COUNTY

PROPOSED:
 NEW BOAT RAMP, DOCK AND CHANNEL DREDGING
 COUNTY OF: BEAUFORT STATE OF: SC
 ON: BROAD RIVER SHEET: 14 OF 14
 DATE: 11/05/07 REVISED: 12/27/07
 09/25/08