

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 2007-1885-1IW

2 NOVEMBER 2007

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. BILLY STOREN
c/o NEWKIRK ENVIRONMENTAL, INC.
POST OFFICE BOX 746
MT. PLEASANT, SOUTH CAROLINA 29465

for a permit to construct five community docks, four bulkheads, three pedestrian bridges and a boat ramp with a floating dock in waters of

FICKLING CREEK/ BLOODY CREEK

at several locations within Summerhouse Plantation located off of Louis Avenue on Wadmalaw Island, Charleston County, South Carolina (Latitude 32.62213°, Longitude 80.17933°)

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, 3 DECEMBER 2007

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

The proposed work consists of the construction of 1) five community docks, 2) four bulkheads, 3) three pedestrian bridges and 4) a boat ramp with a floating dock in waters of Fickling Creek/ Bloody Creek. In detail, the proposed work consists of: 1) Five community docks to be configured as follows: a) Lot 1 dock- a 181' x 4' walkway leading to a 10' x 6' fixed pierhead; b) Lot 3 dock- a 4' x 4' walkway leading to a 10' x 6' fixed pierhead; c) Lot 6 dock- a 4' x 4' walkway leading to a 10' x 6' fixed pierhead; d) Lot 7 dock- a 4' x 4' walkway leading to a 10' x 6'

fixed pierhead; and e) Common Area dock- a 12' x 30' fixed pierhead. 2) The four bulkheads will total 972 linear feet with less than 200 cubic yards of backfill as follows: a) Lots 2 and 3 bulkhead- 248 linear feet; b) Lots 5 and 6 bulkhead- 185 linear feet; c) Lots 6 and 7 bulkhead- 341 linear feet; and d) two Common Area bulkheads- 109 linear feet and 89 linear feet. 3) The three pedestrian bridges are proposed for lots 4 and 5 as follows: a) Bridge 1 will span 6' x 63.62' over the critical area and will require 11 cubic yards of rip rap; b) Bridge 2 will span 6' x 53.86' over the critical area and will require 11 cubic yards of rip rap; and c) Bridge 3 will span 6' x 18.18' over the critical area and will require 11 cubic yards of rip rap. Finally, 4) The boat ramp and floating dock at the Common Area will be configured as follows: A 28' x 16' concrete boat ramp with a total of 25 cubic yards of rip rap is proposed at the Common area along with a 30' x 4' floating dock as shown on sheet 17 of 18. The purpose of the project, according to the applicant is to construct a nature trail that includes access to Fickling Creek/ Bloody Creek for the recreational use of the residents of Summerhouse Plantation.

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 0.08 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.

Pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended), the applicant has provided a protected species survey for the property associated with the activity

described above. Based upon this report, the District Engineer has determined that the project is not likely to adversely affect any Federally endangered, threatened, or proposed species or result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request for written concurrence from the U.S. Fish and Wildlife Service and/or the National Marine Fisheries Service on this determination.

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

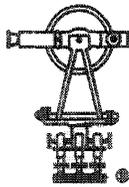
In accordance with the NHPA, the District Engineer has also consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered 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.

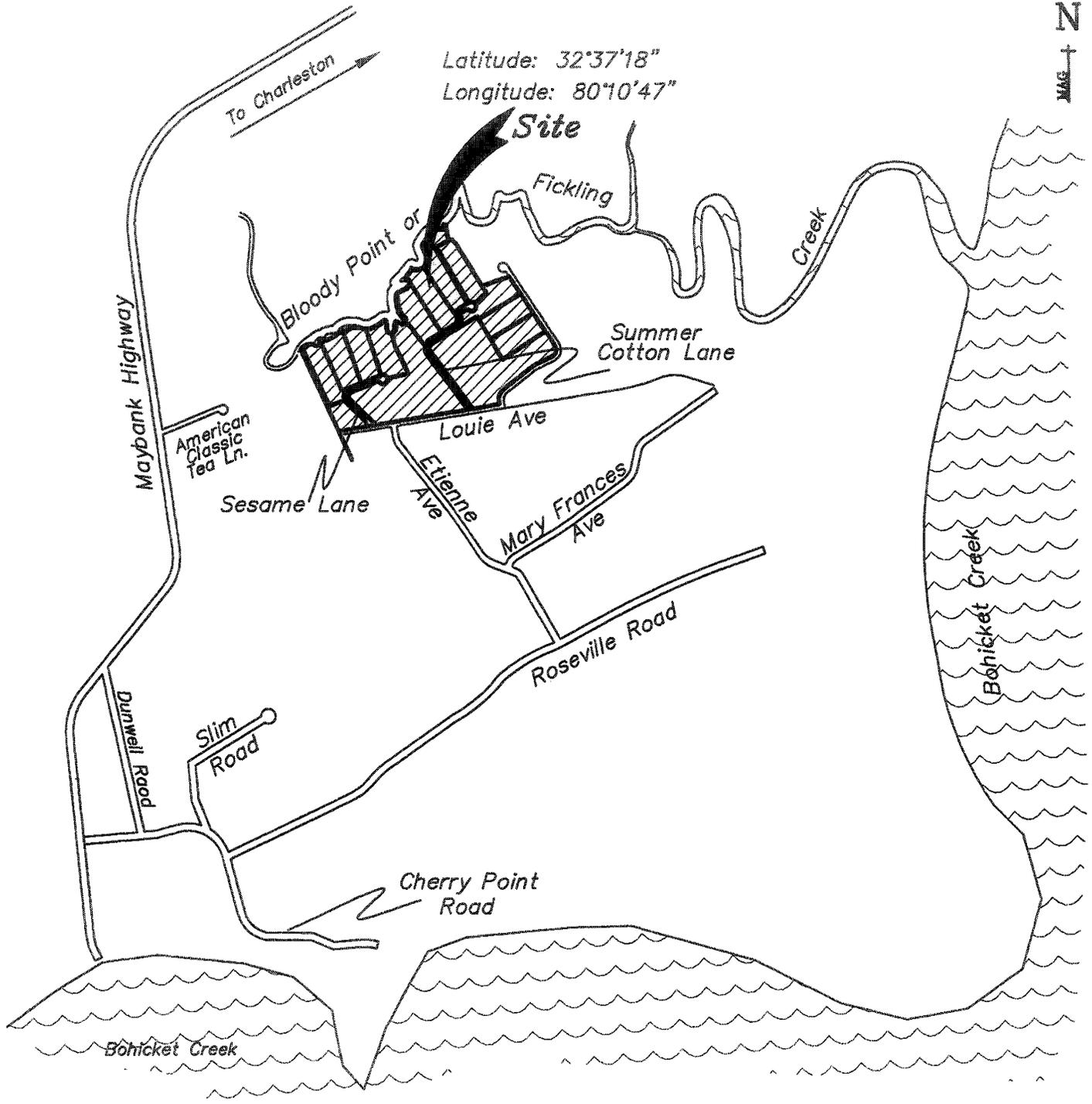


GEORGE A.Z. JOHNSON, JR., INC.
ENGINEERS · PLANNERS · LAND SURVEYORS

6171 Savannah Highway
 Ravenel, South Carolina 29470
 (843) 888-1492 Charleston No. 722-3892 Edisto No. 888-1495



Latitude: 32°37'18"
 Longitude: 80°10'47"



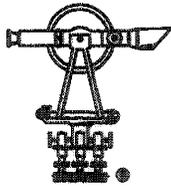
Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

GAZJ JOB # 21849
 P/N# SAC 2007-01885-1IW

DATE 2 MARCH 2007
 REVISED 9 JULY 2007
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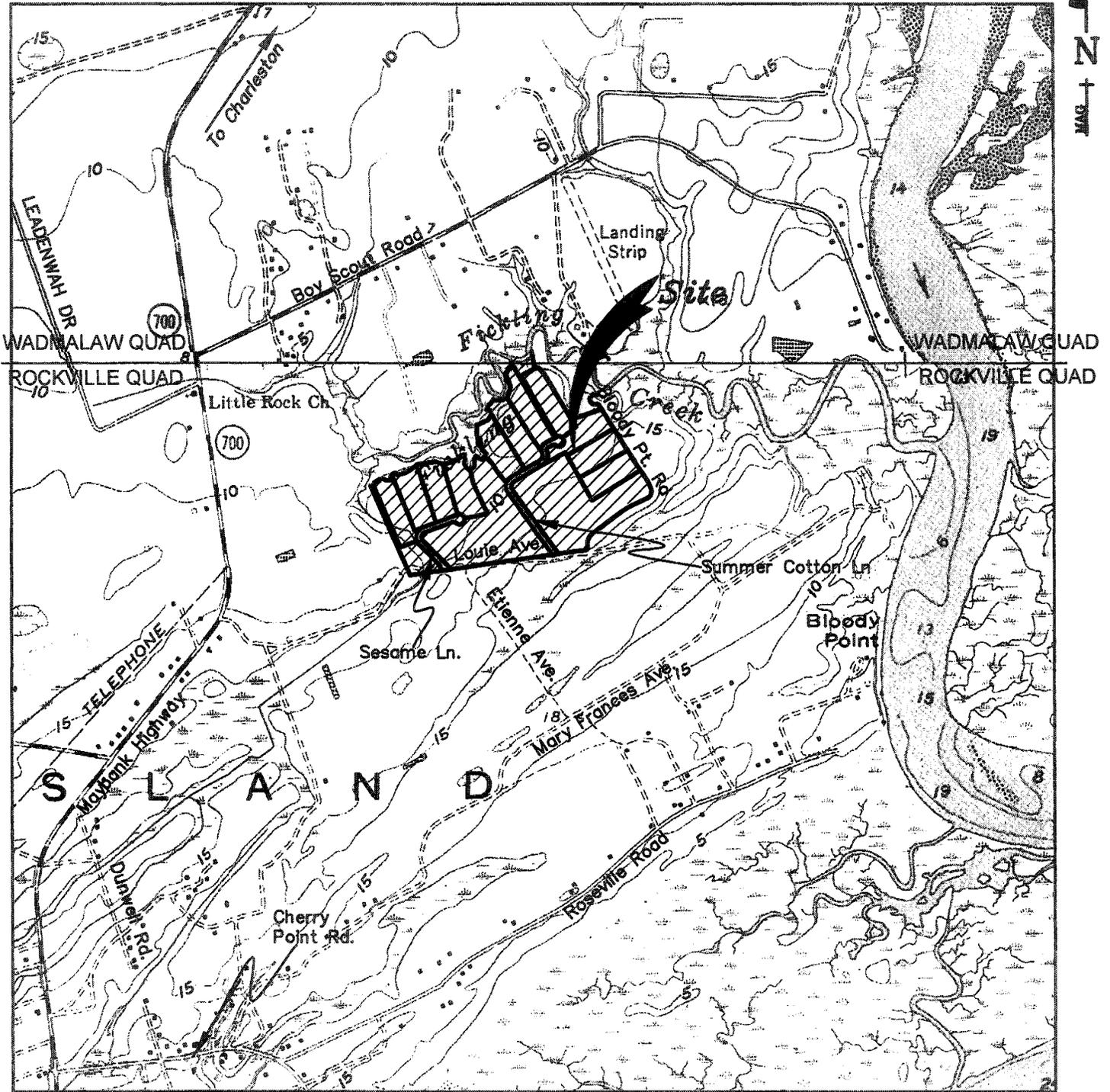
SHEET 1 OF 18

Location Map
 Not to Scale



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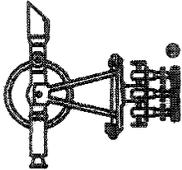
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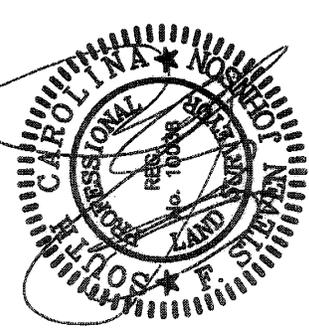
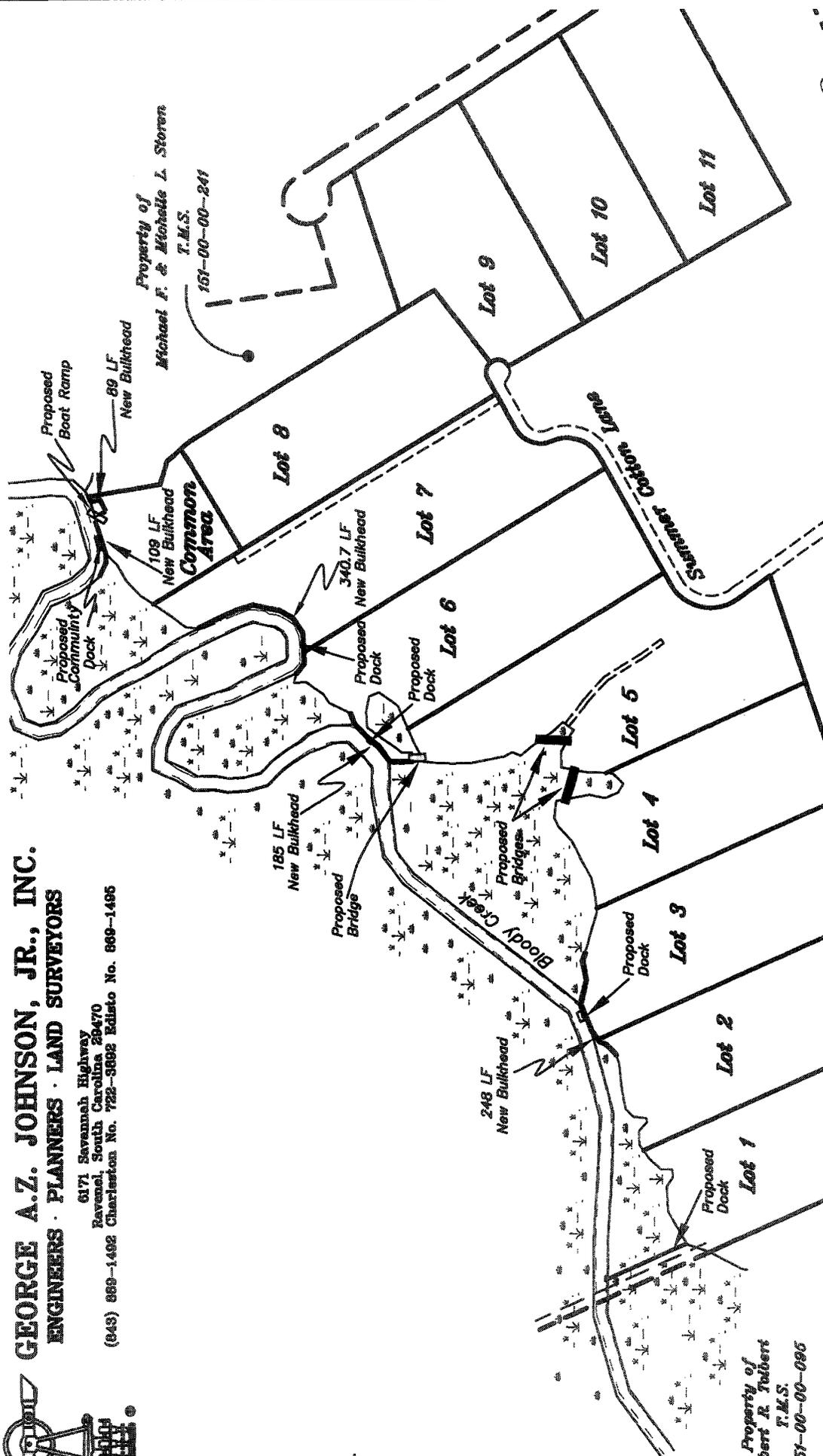
SHEET 2 OF 18

QUAD MAP



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Overall Plan

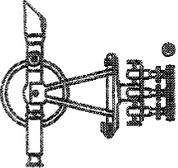
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 REVISED 16 JULY 2007
 SCALE 1"=300'



SHEET 3 OF 18

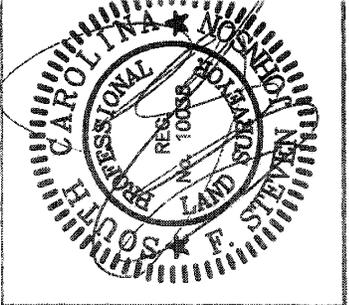
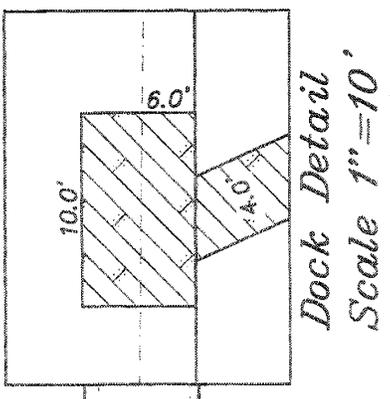
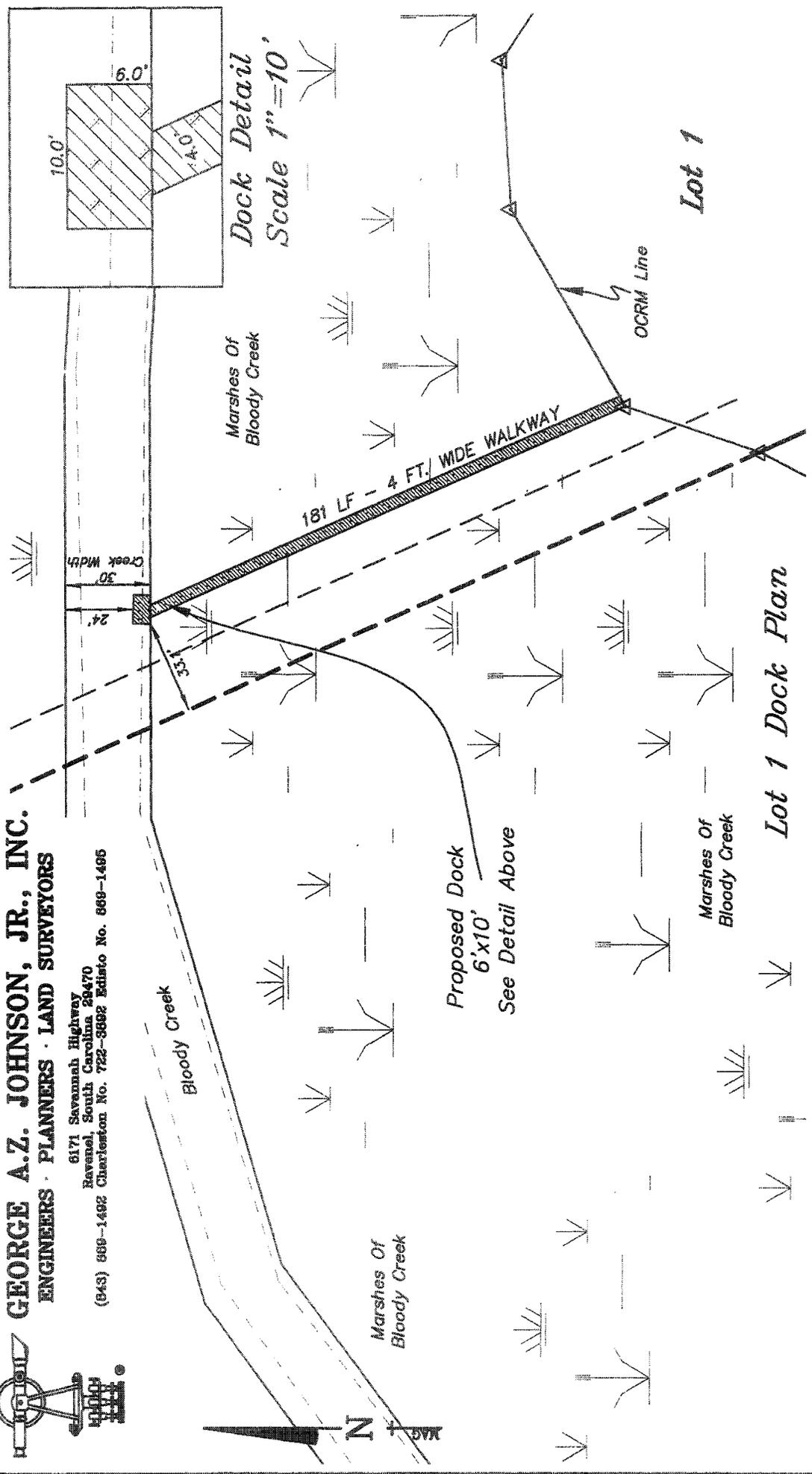
Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

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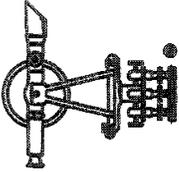
Applicant: **WILLIAM D. STOREN**
 Project Title: **SUMMERHOUSE PLANTATION**
BLOODY CREEK OR FICKLING CREEK
WADMALAW ISLAND
CHARLESTON COUNTY
 TMS No. 151-00-00-267

DATE: **JULY 2, 2007**
 REVISED **JULY 16, 2007**

SCALE 1"=50'

SHEET 4 OF 18

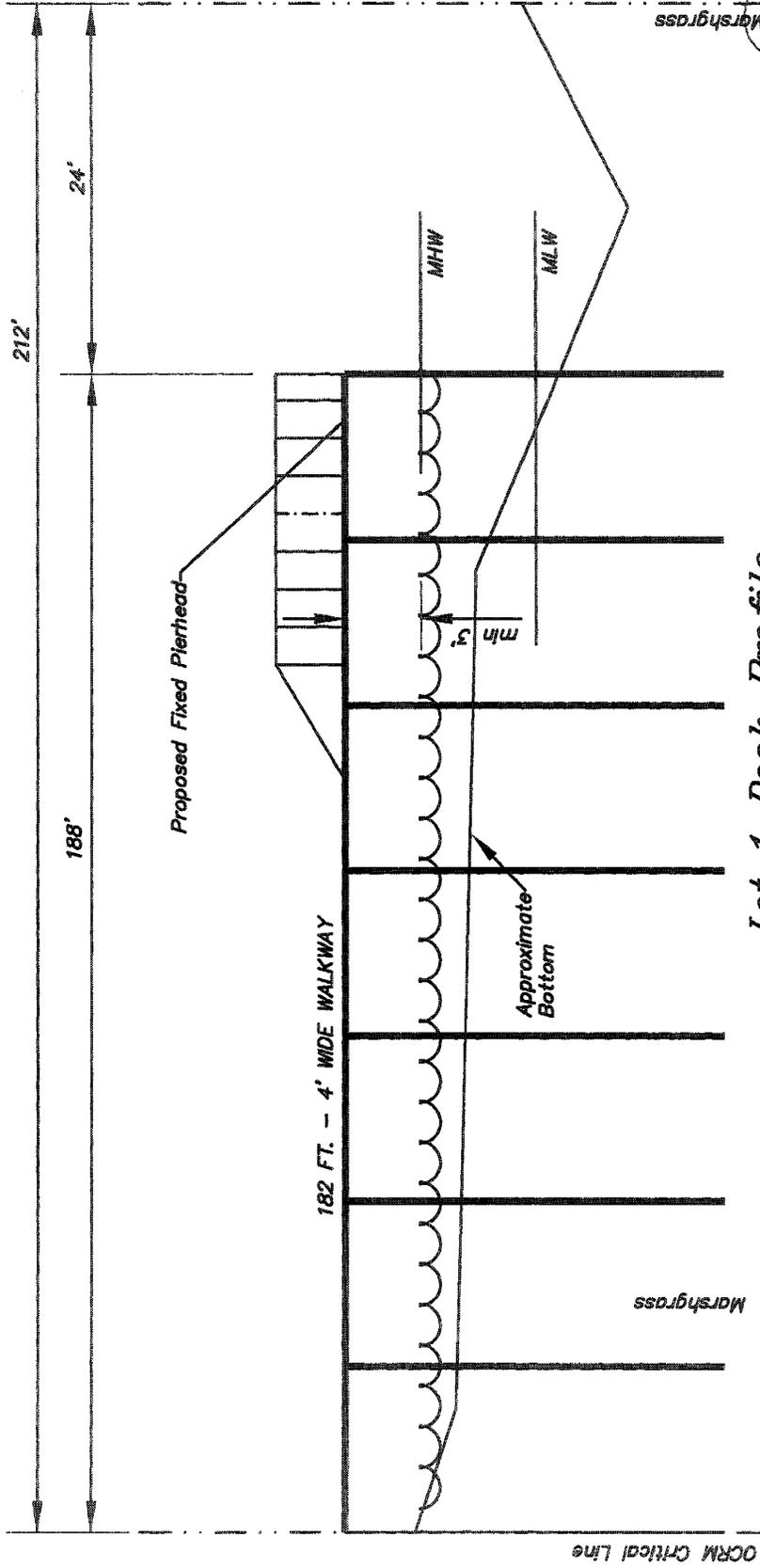
GAZJ JOB # 21849
 P/N# **SAC 2007-01885-11W**



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6171 Savannah Highway
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 (843) 889-1492 Charleston No. 722-3892 Edisto No. 869-1496

DOCK WILL CONSIST OF:
 6.0' X 10.0' Fixed Pierhead
 182 FT. - 4 FT. Wide Walkway



Lot 1 Dock Profile

Applicant: WILLIAM D. STOREN
 Project Title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

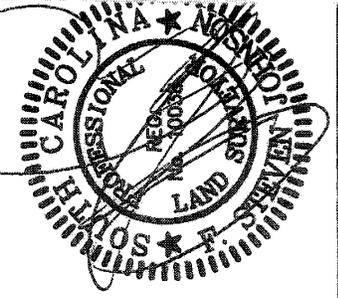
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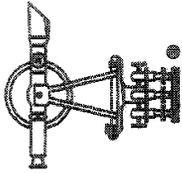
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GAZJ JOB # 21849

P/N# SAC 2007-01885-11W

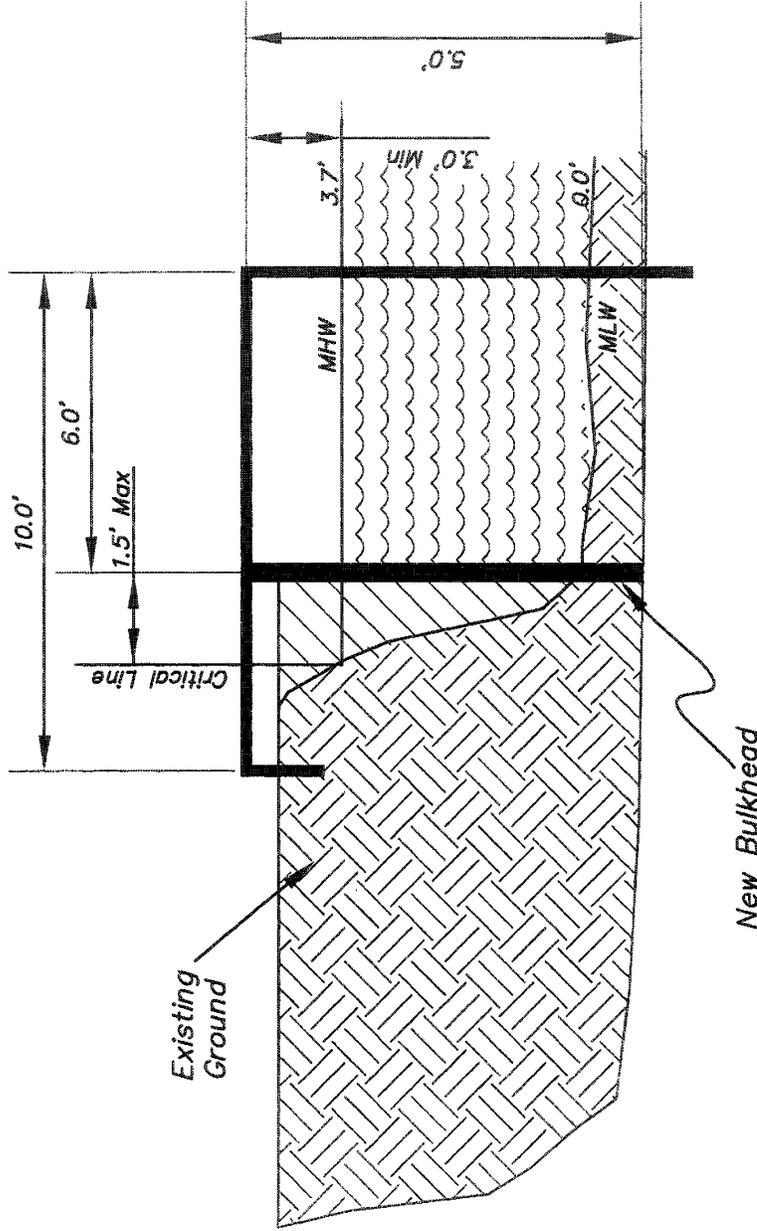
SHEET 5 OF 18





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Dock to consist of:
 3' x 4' Walkway
 6' x 10' dock to sit
 Upon Proposed Bulkhead
 238 LF 4' Boardwalk along
 Proposed Bulkhead

Lot 2 & 3 Bulkhead and Lot 3 Dock Profile

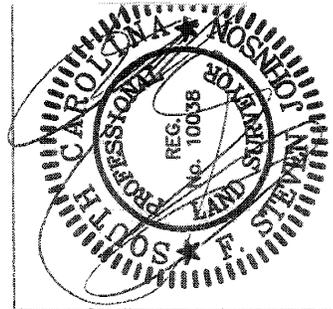
Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

GAZJ JOB # 21849

P/N#

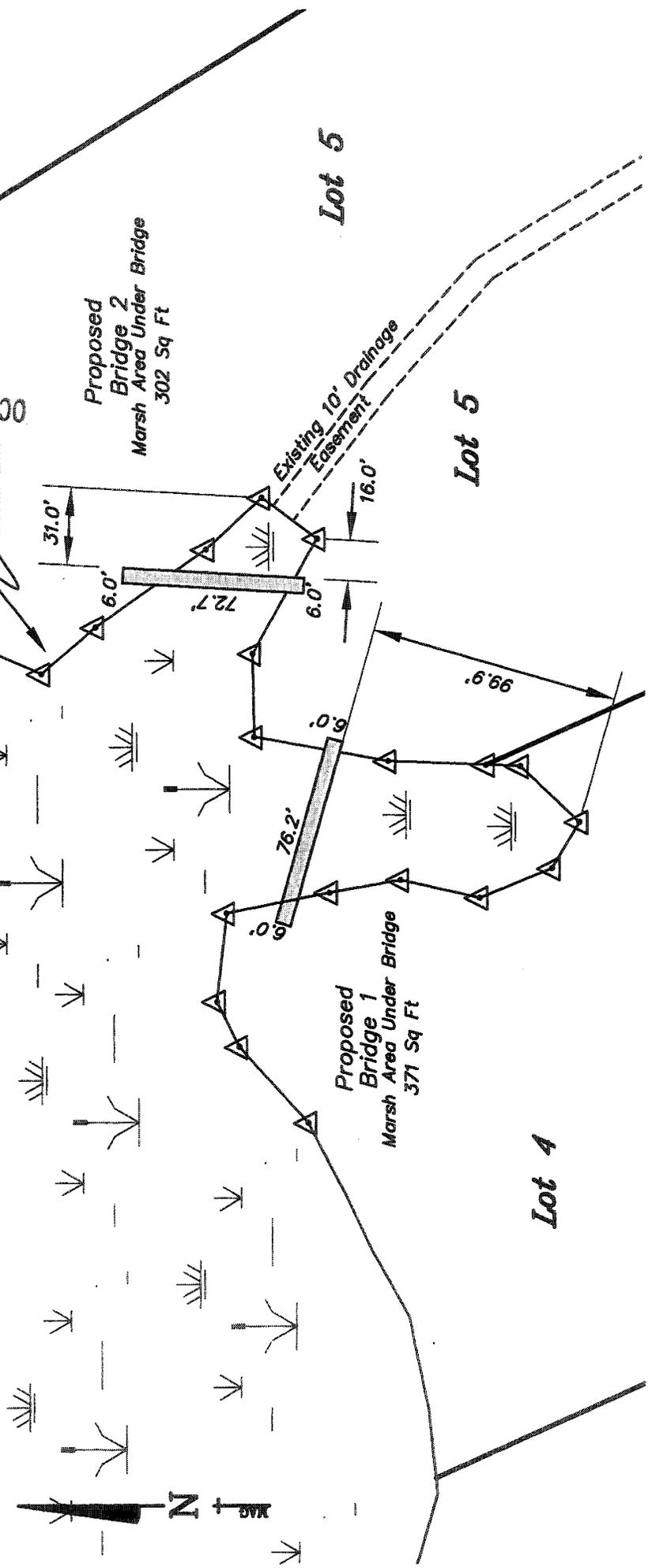
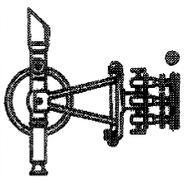
DATE: 2 JULY 2007
 REVISED JULY 16, 2007
 Not to Scale

SHEET 7 OF 18



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ENGINEERS · PLANNERS · LAND SURVEYORS

6171 Savannah Highway
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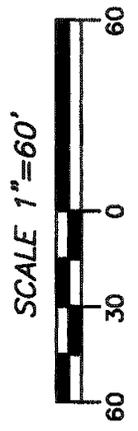


OCT 16 2007

Plan View of Lots 4 and 5 Bridges

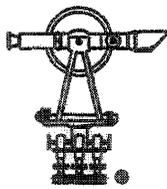
Applicant: WILLIAM D. STOREN
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 TMS No. 151-00-00-267
 GAZJ JOB # 21849
 P/N# SAC 2007-01885-11W

DATE: 2 JULY 2007
 REVISED 6 SEPT., 2007



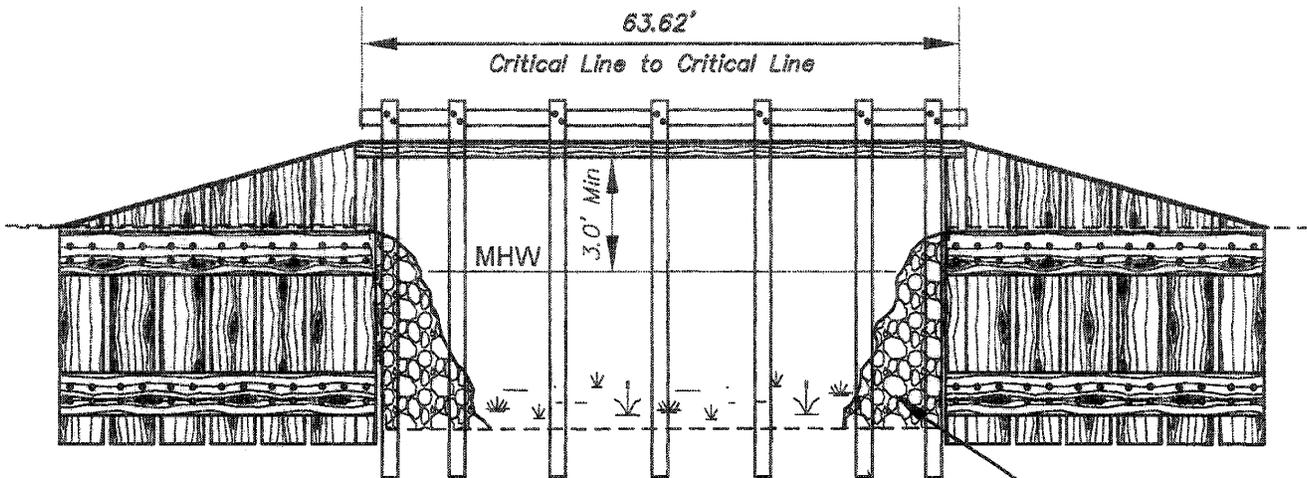
SHEET 8 OF 18





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6171 Savannah Highway
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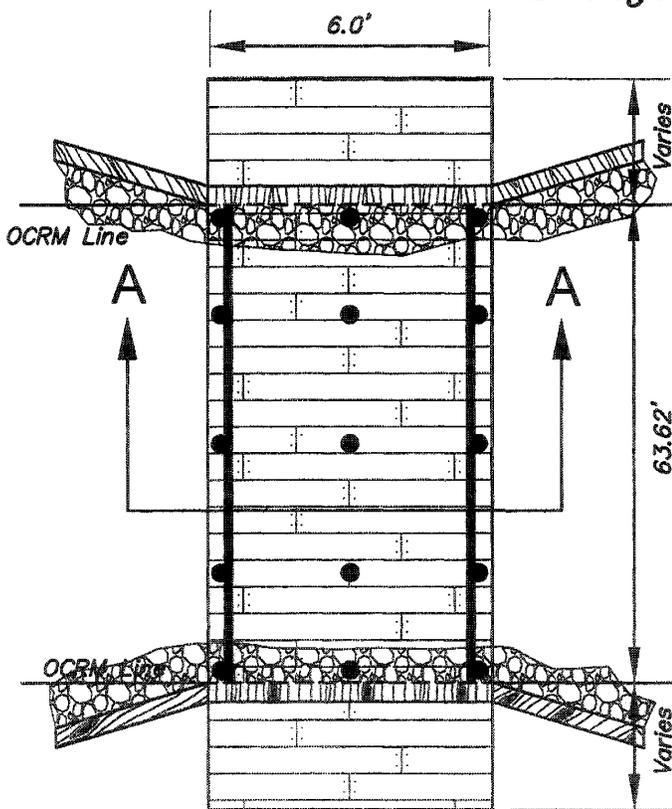


OCRM Area Under
 Bridge 371 sq. ft.

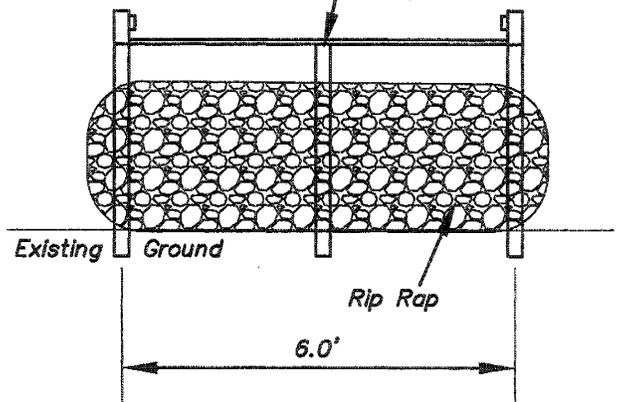
Bridge 1 Profile

Rip Rap
 11cyd

Piles



Bridge 1 Plan



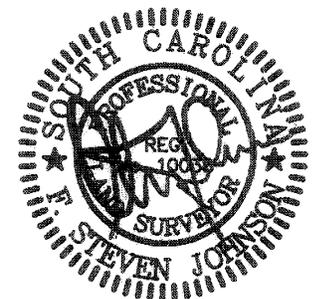
Bridge Section A-A

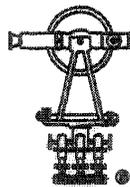
Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
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 CHARLESTON COUNTY
 TMS No. 151-00-00-267

GAZJ JOB # 21849
 P/N# SAC 2007-01885-1IW

DATE: 2 JULY 2007
 REVISED DATE: 6 SEPT., 2007
 SCALE "NTS"

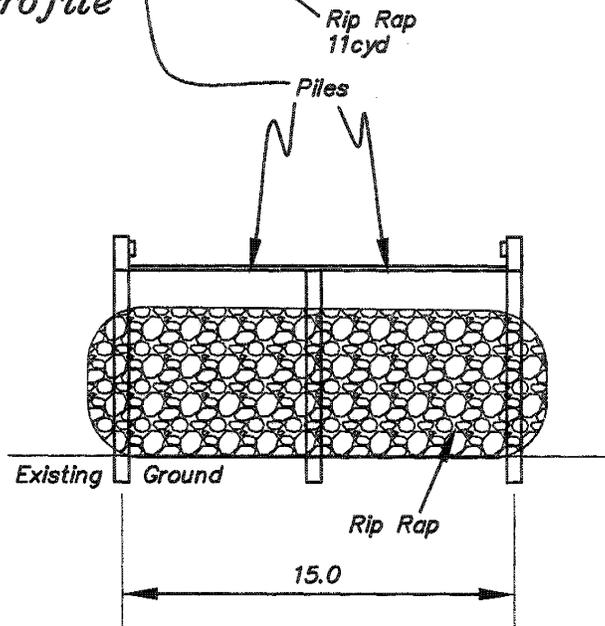
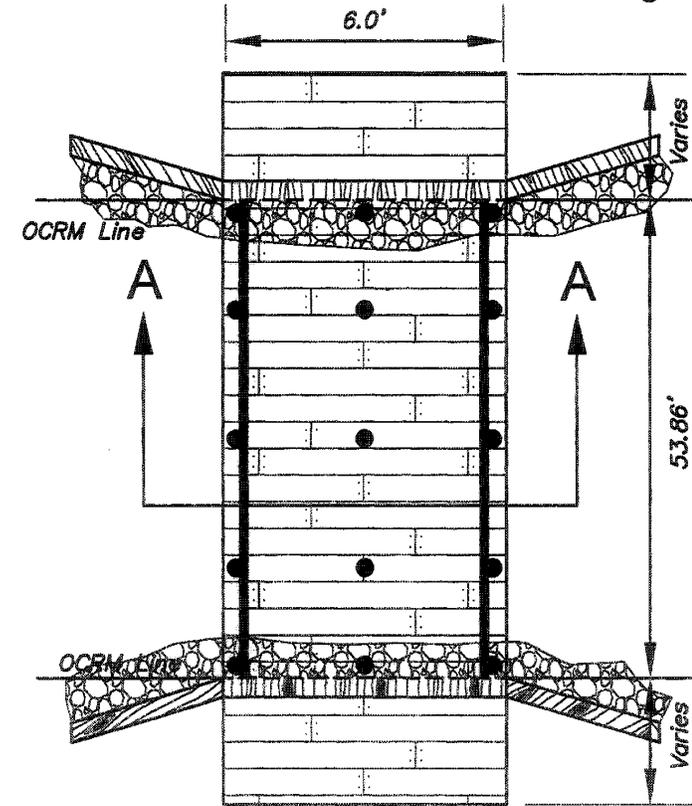
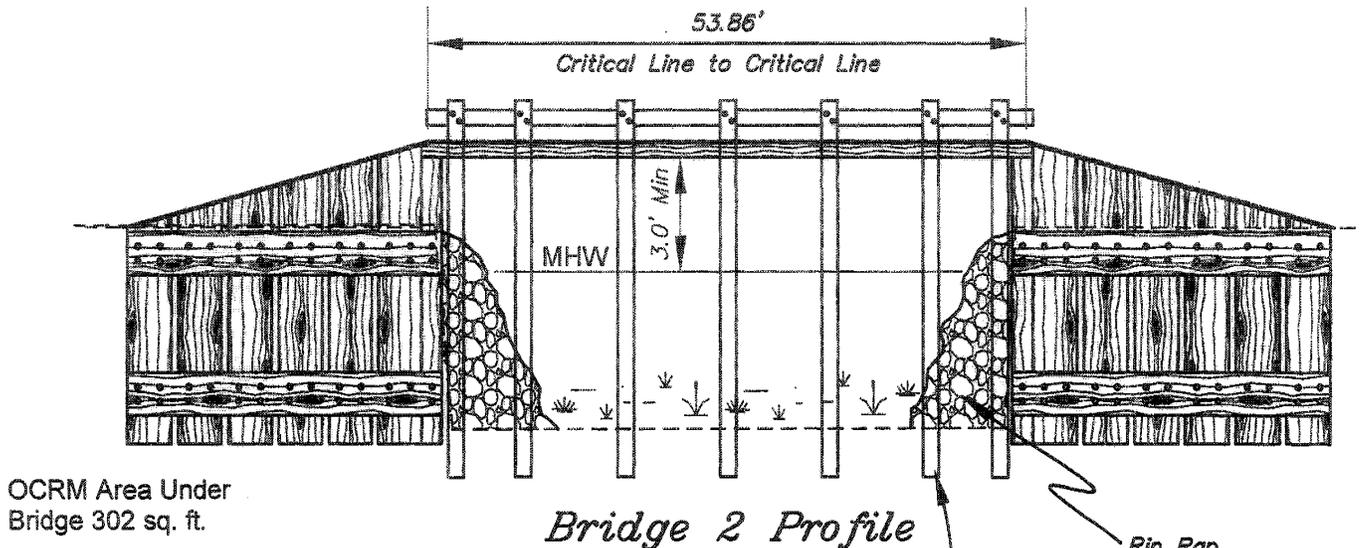
SHEET 9 OF 18





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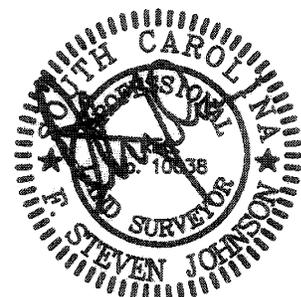
Bridge Section A-A

Bridge 2 Plan

Applicant: WILLIAM D. STOREN
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 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

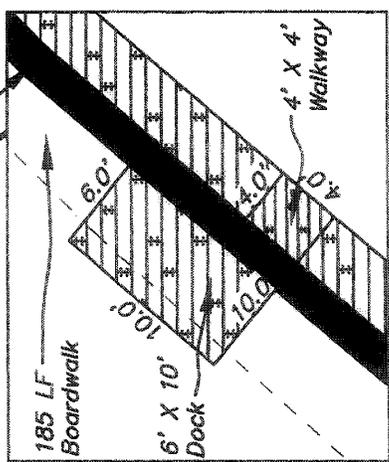
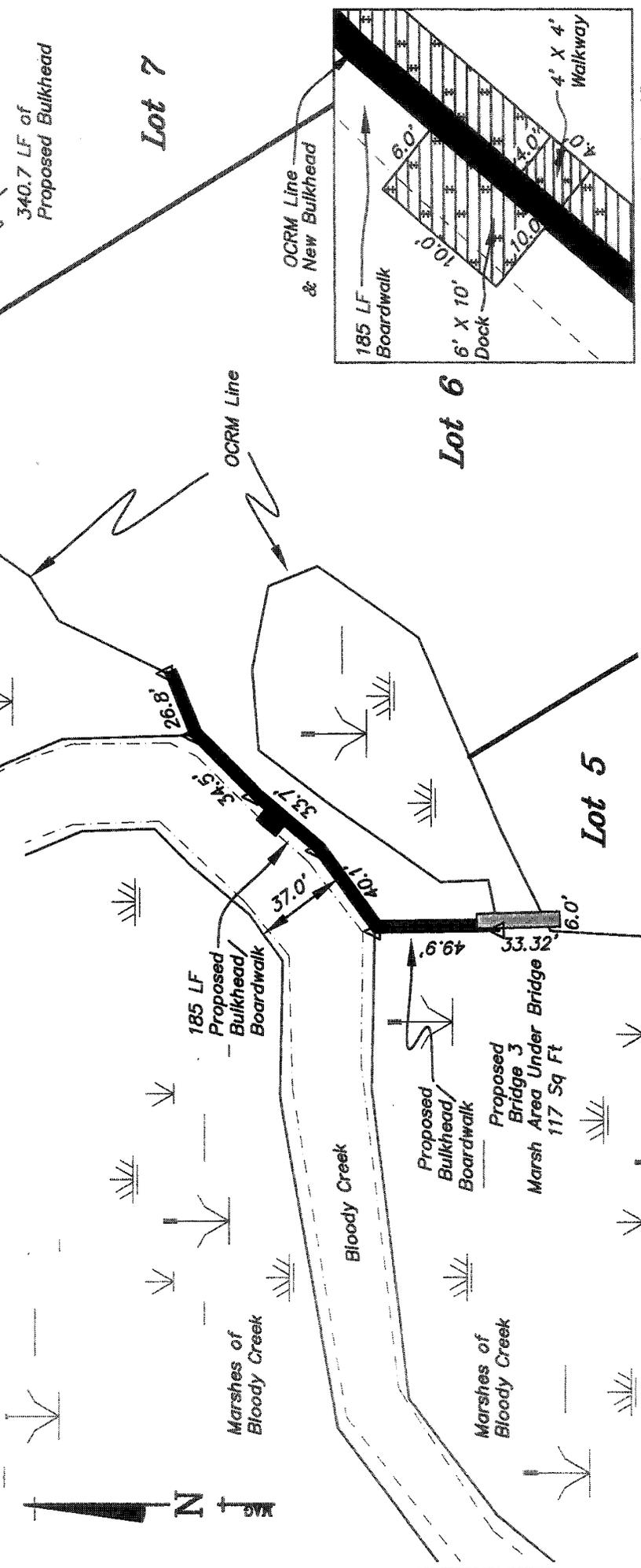
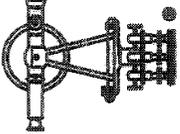
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6171 Savannah Highway
 Ravenel, South Carolina 29470
 (843) 899-1492 Charleston No. 722-3892 Edisto No. 869-1495



Dock Detail
 Scale 1"=10'

Plan View of Lot 5 and 6 and Bridge 3

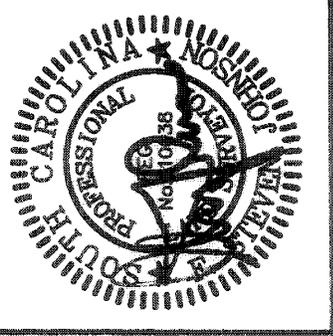
Applicant: **WILLIAM D. STOREN**
 Project title: **SUMMERHOUSE PLANTATION**
BLOODY CREEK OR FICKLING CREEK
WADMALAW ISLAND
CHARLESTON COUNTY
 TMS No. 151-00-00-267

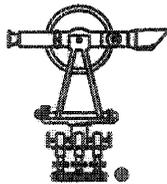
GAZJ JOB # 21849
 P/N# SAC 2007-01885-1IW

DATE: 2 JULY 2007
 REVISED SEPT. 6, 2007

SCALE 1"=60'

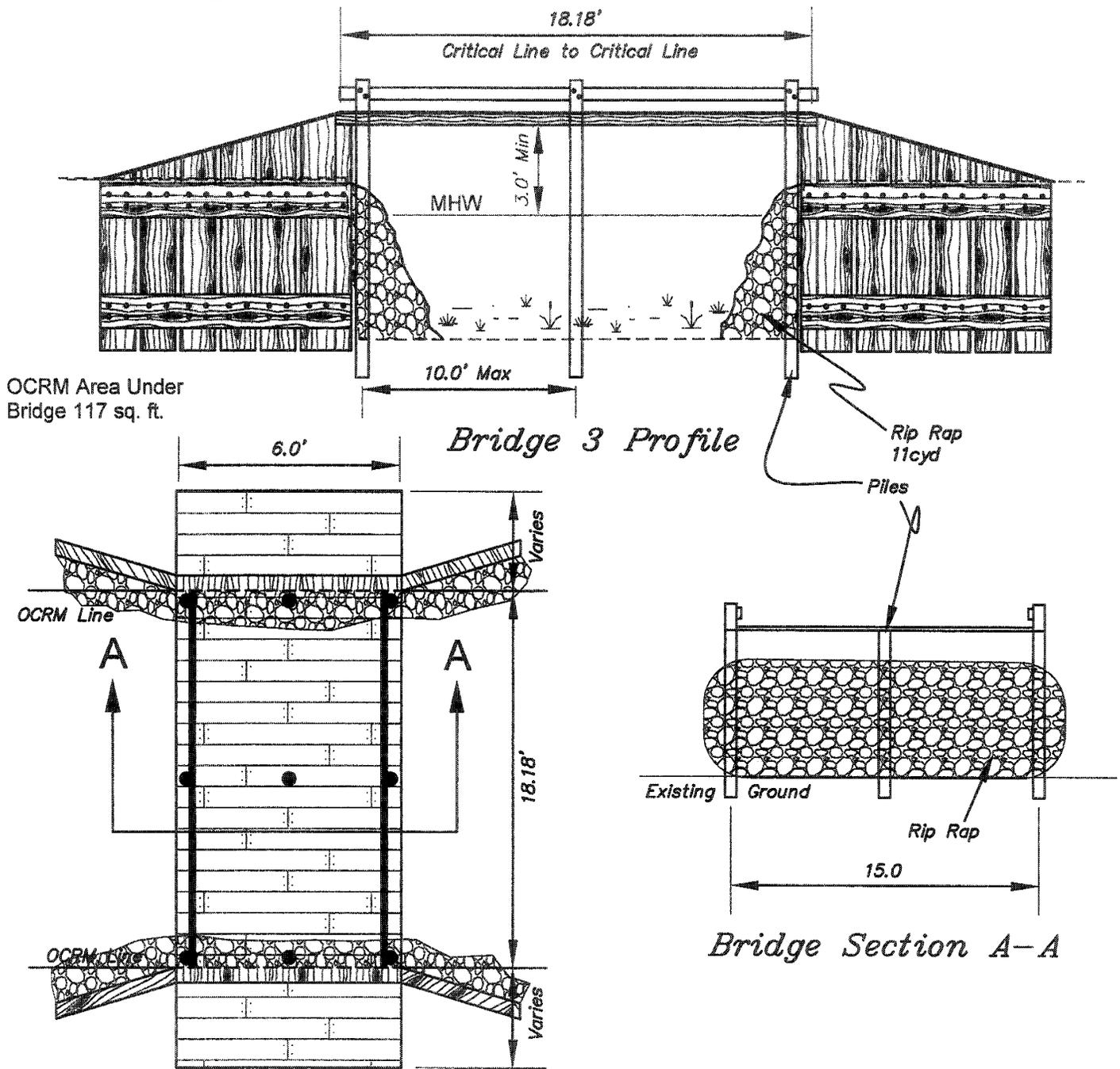
SHEET 11 OF 18





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 Ravenel, South Carolina 29470
 (843) 889-1492 Charleston No. 722-3692 Edisto No. 889-1495



OCRM Area Under
 Bridge 117 sq. ft.

Bridge 3 Profile

Rip Rap
 11cyd
 Piles

Bridge Section A-A

Bridge 3 Plan

Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
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 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

GAZJ JOB # 21849

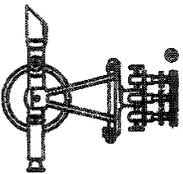
P/N# SAC 2007-01885-1W

DATE: 2 JULY 2007
 REVISED SEPT. 6, 2007

SCALE "NTS"

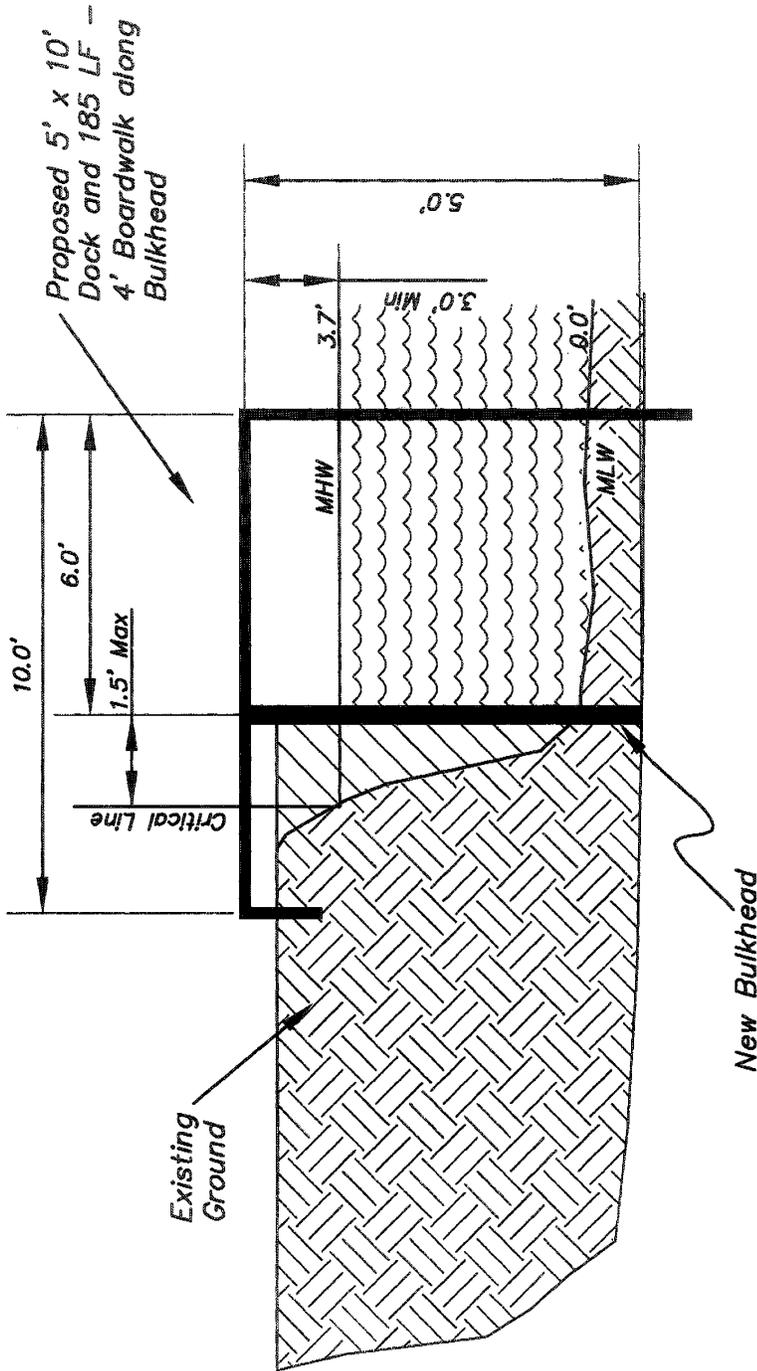
SHEET 12 OF 18





GEORGE A.Z. JOHNSON, JR., INC.
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6171 Savannah Highway
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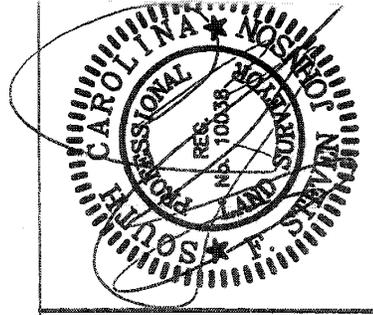
Lots 5 & 6 Bulkhead Profile

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GAZJ JOB # 21849
 P/N#

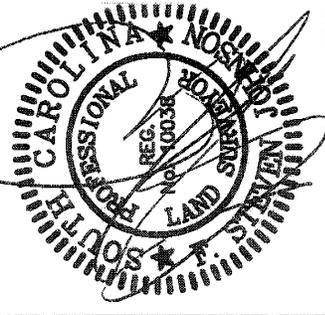
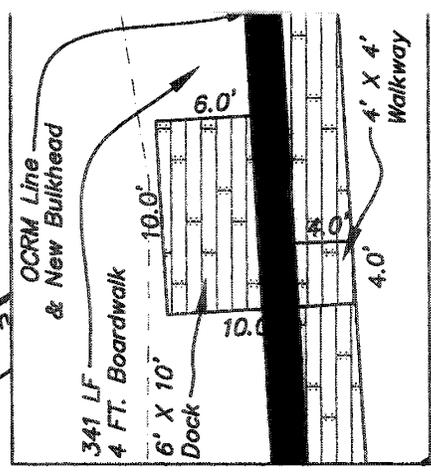
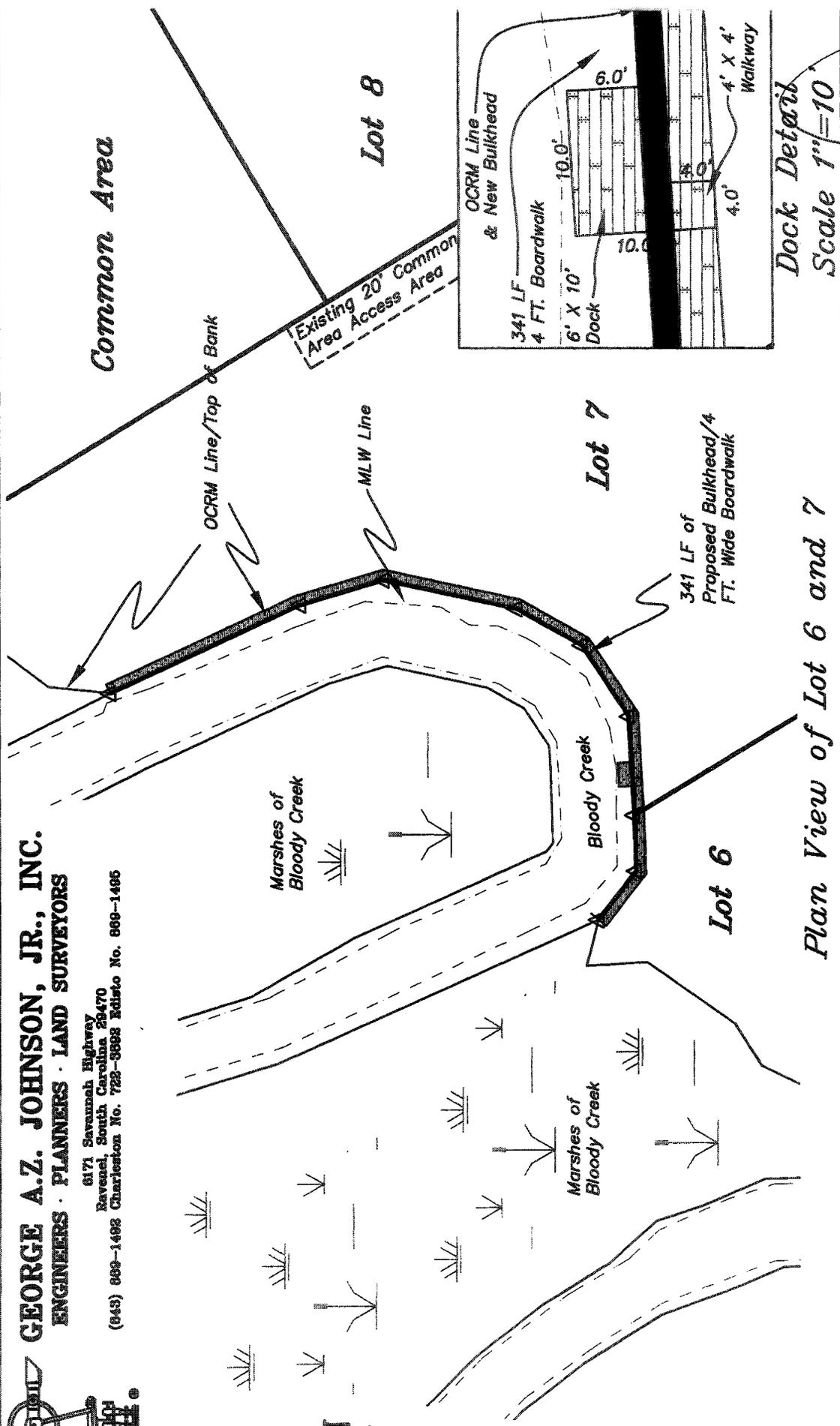
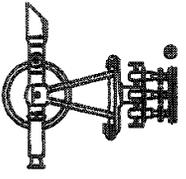
DATE: 2 JULY 2007
 REVISED JULY 16, 2007
 Not to Scale

SHEET 13 OF 18



GEORGE A.Z. JOHNSON, JR., INC.
ENGINEERS · PLANNERS · LAND SURVEYORS

6171 Savannah Highway
 Ravenel, South Carolina 29470
 (843) 869-1492 Charleston No. 722-3668 Edisto No. 869-1495



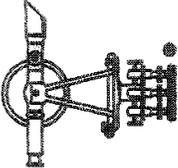
DATE: 2 JULY 2007
 REVISED JULY 16, 2007

SCALE 1"=60'

SHEET 14 OF 18

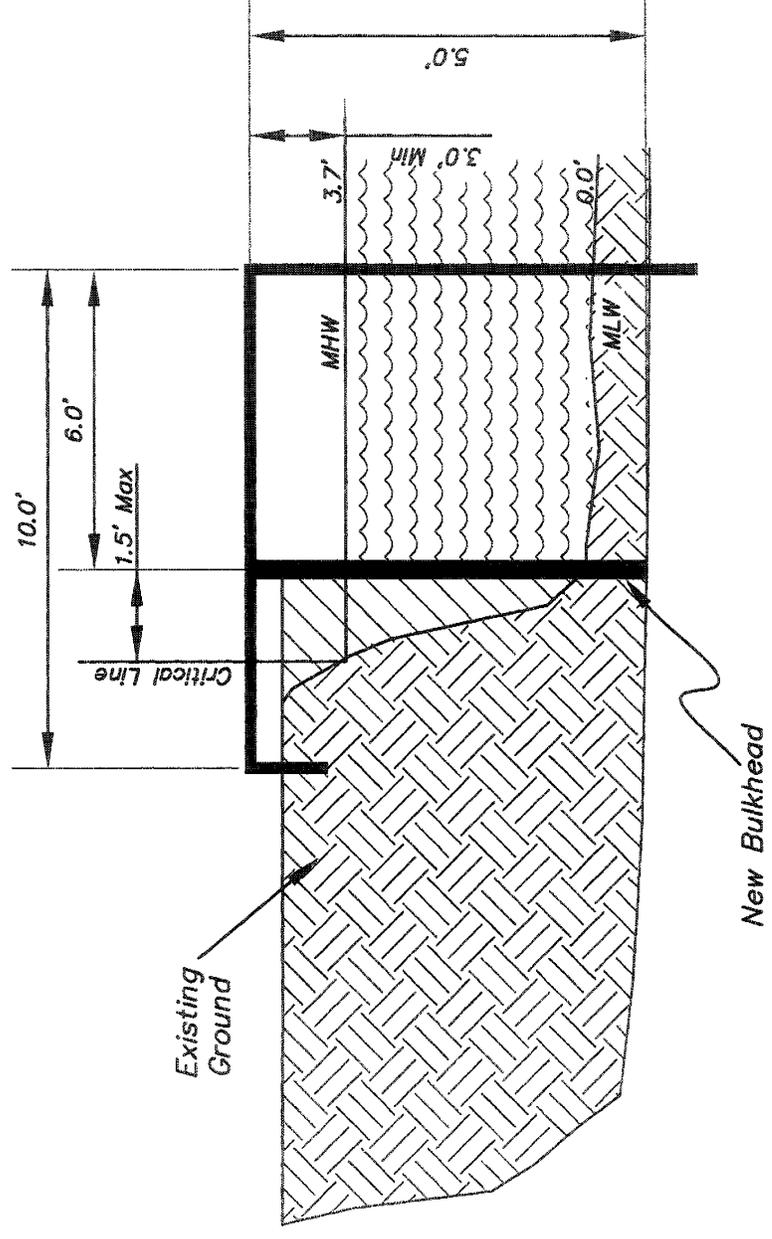
Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

GAZJ JOB # 21849
 P/N# SAC 2007-01885-1W



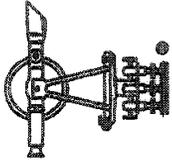
GEORGE A.Z. JOHNSON, JR., INC.
ENGINEERS PLANNERS LAND SURVEYORS

6171 Savannah Highway
 Ravenel, South Carolina 29470
 (843) 869-1492 Charleston No. 722-8692 Edisto No. 869-1495



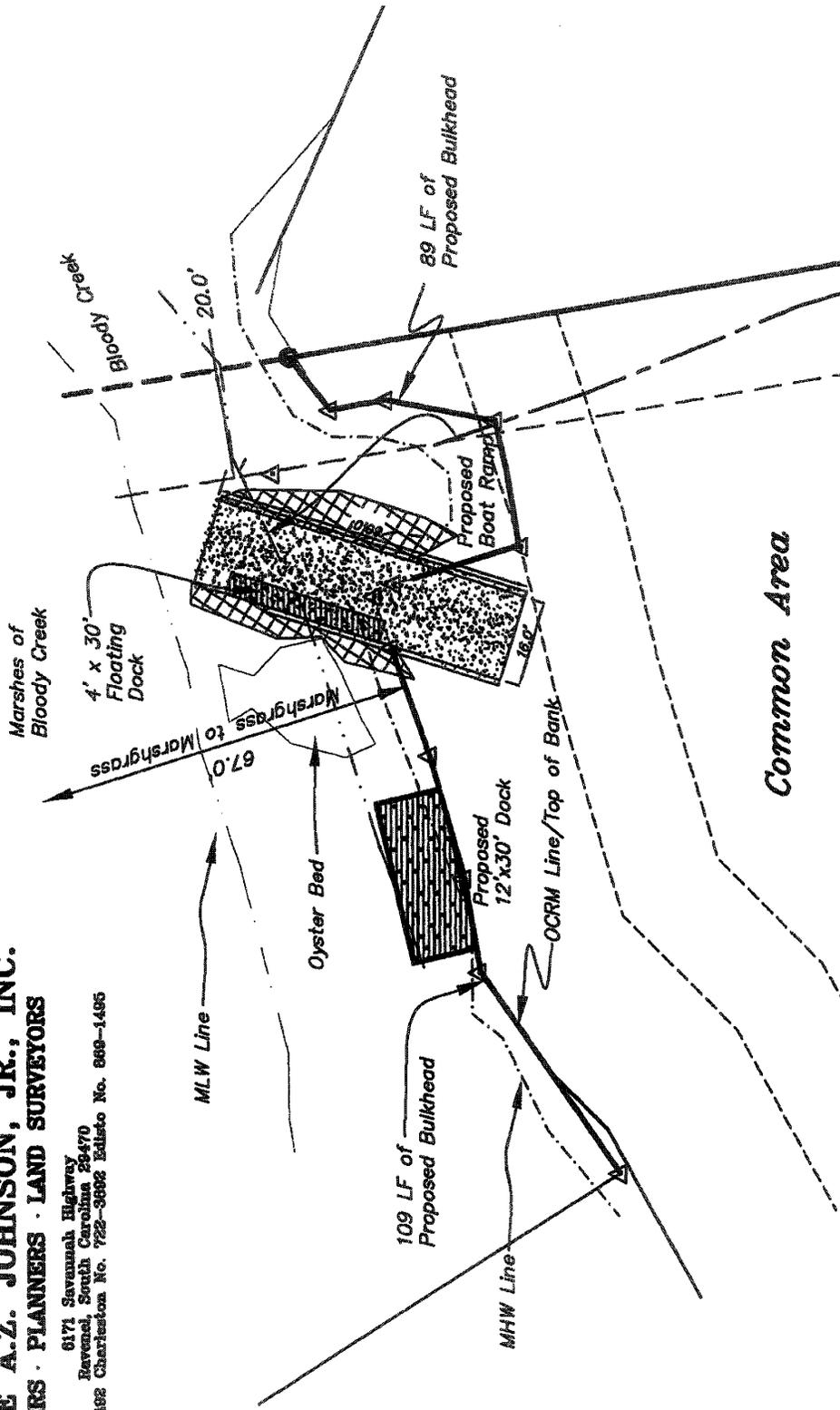
Lots 6 & 7 Bulkhead Profile

<p>Applicant: WILLIAM D. STOREN Project title: SUMMERHOUSE PLANTATION BLOODY CREEK OR FICKLING CREEK WADMALAW ISLAND CHARLESTON COUNTY TMS No. 151-00-00-267 CAZJ JOB # 21849 P/N# SAC 2007-01885-11W</p>	<p>DATE: 2 JULY 2007 REVISED JULY 16, 2007 Not to Scale</p>	
<p>SHEET 15 OF 18</p>		



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Plan View of Common Area (See Detail next Sheet)

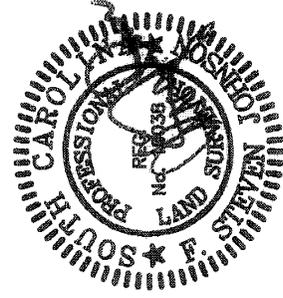
Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No. 151-00-00-267

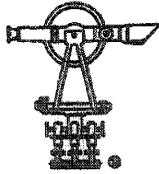
GAZJ JOB # 21849
 P/N# SAC 2007-01885-11W

DATE: 2 JULY 2007
 REVISED AUGUST 3, 2007



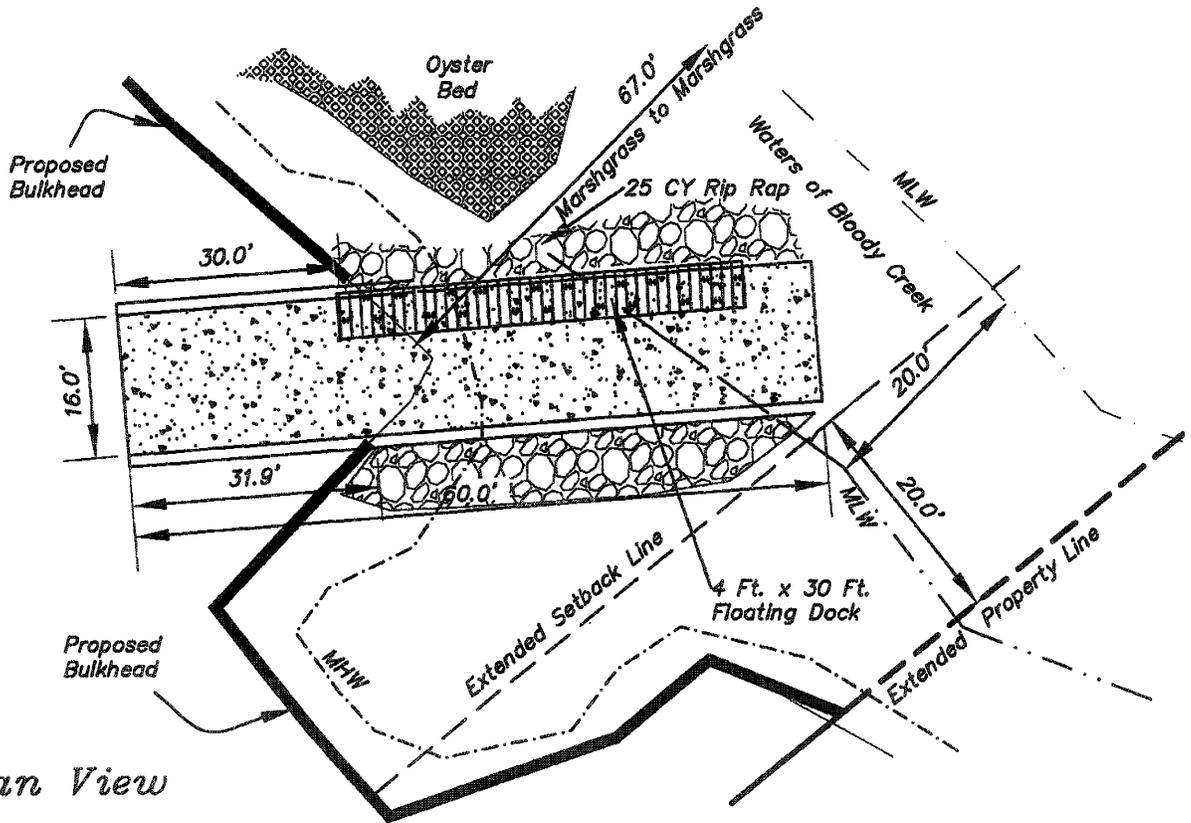
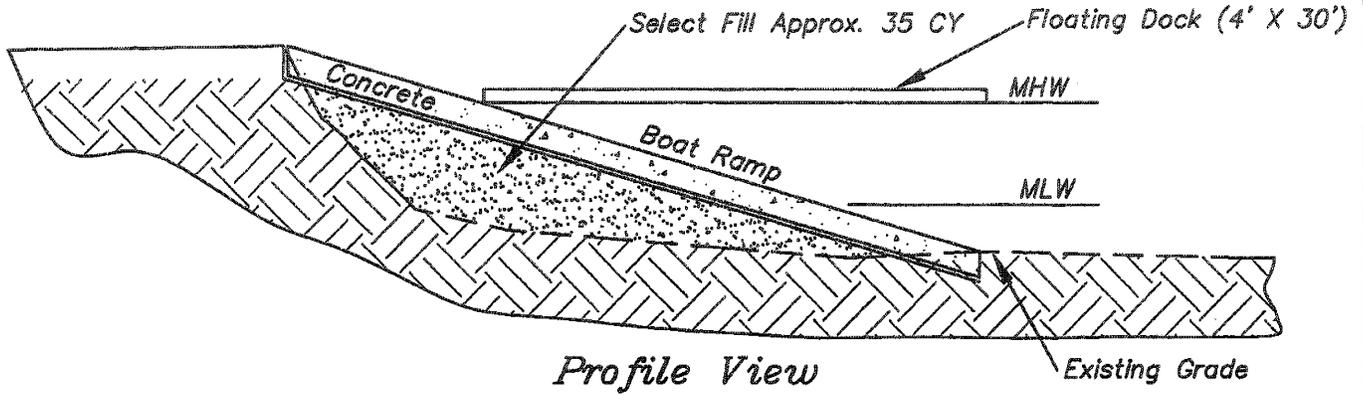
SHEET 16 OF 18





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6171 Savannah Highway
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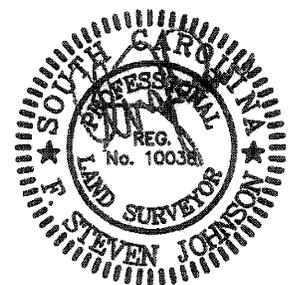
Common Area Boat Ramp Plan & Profile

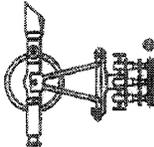
Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
 TMS No.

GAZJ JOB # 21849
 P/N# SAC 2007-01885-1IW

DATE: 2 JULY 2007
 REVISED AUG. 3, 2007
 SCALE "NTS"

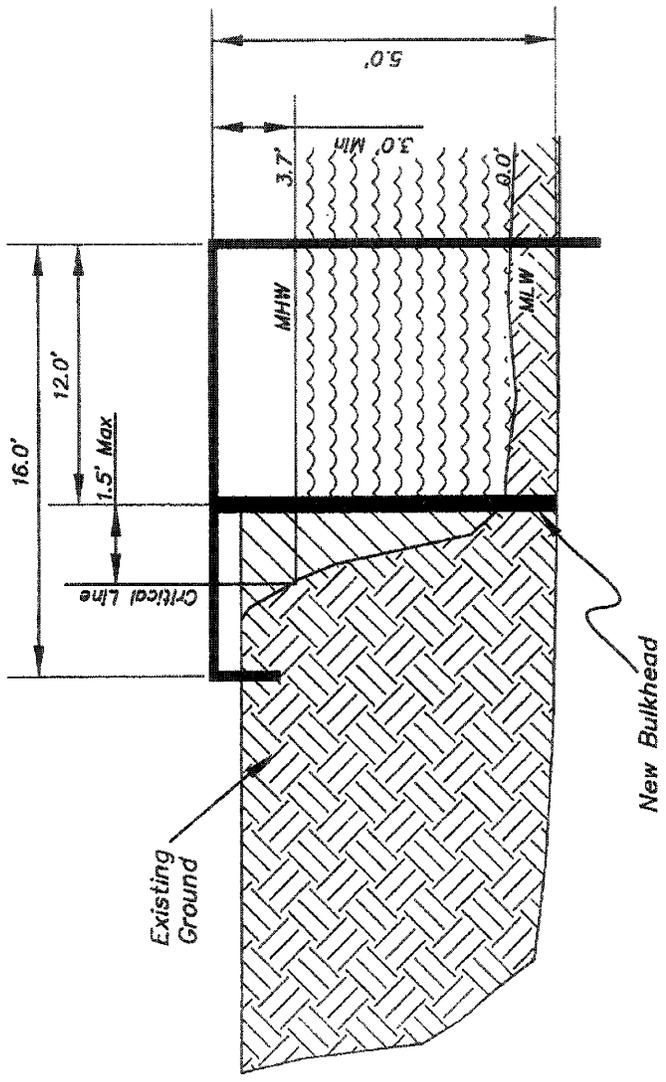
SHEET 17 OF 18





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Common Area Bulkhead and Dock Profile

Applicant: WILLIAM D. STOREN
 Project title: SUMMERHOUSE PLANTATION
 BLOODY CREEK OR FICKLING CREEK
 WADMALAW ISLAND
 CHARLESTON COUNTY
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GAZJ JOB # 21849
 P/N# SAC 2007-01885-11W

DATE: 2 JULY 2007
 REVISED OCT. 24, 2007
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