

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
1949 INDUSTRIAL PARK ROAD, ROOM 140
CONWAY, SC 29526
and
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 # 2012-00778-31Y**

October 10, 2012

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

City of Georgetown
c/o McSweeney Engineers, LLC
David McSweeney
123 Cannon Street
Charleston, SC 29403

for a permit to upgrade an existing public use boat ramp and associated docks dock in the

Sampit River

located east of and adjacent to
East Bay Street, Georgetown, Georgetown County, South Carolina
(Latitude: 33.356600; Longitude: -79.280269).

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by the **Corps** until

15 Days from the Date of this Notice,

and **SCDHEC** will receive written statements regarding the proposed work until

30 Days from the Date of this Notice

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

The proposed work consists of rehabilitating an existing public use boat ramp owned and operated by the City of Georgetown. Specifically, two existing 8' x 40' floating docks and 5' x 30' gangways attached to the existing ramp will be relocated approximately 50 linear feet north of their current location, to be incorporated into a kayak launching facility. The two floating docks and gangways to be moved will be situated immediately north and south of the proposed kayak facility which will make use of an existing 38' x 51' concrete pad. The northernmost relocated floating dock and gangway will be attached to a 12' x 10' fixed pierhead connected to highground by a 6' x 90' aluminum walkway. The relocated dock situated south of the existing concrete pad,

also includes a 5' x 32' handicap accessible kayak launch, which will be attached to a 16' x 16' covered pierhead and connected to an existing concrete abutment by a 6' x 34' aluminum walkway. Each of these walkways are proposed as 6' in width to be handicap accessible.

Two sections of deteriorating steel sheetpiles and several timber pilings will be removed from the existing boat ramp. Approximately 212 cubic yards of rip rap will be installed along the sides and toe of the boat ramp for stabilization, as well as a recapping of the structures surface. Two 10' x 60' floating docks with 5' x 30' gangways will be attached to the concrete abutments situated north and south of the existing ramp. The remaining steel sheet piling will be cleaned and recoated and rubber fenders installed. A handicap accessible parking lot and associated walkway will be constructed east of the boat ramp in uplands. The applicant offered no mitigation for the proposed work.

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
1949 INDUSTRIAL PARK ROAD
ROOM 140
CONWAY, SOUTH CAROLINA 29526**

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 (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.

The District Engineer has consulted the most recently available information and has determined that the project is not likely to adversely affect 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).

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.

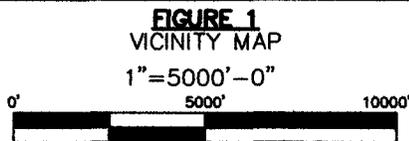
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine 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 T. Brian Hardee at 843-365-0848.



PURPOSE: REPAIRS AND UPGRADES TO EAST BAY PARK BOAT LANDING

ADJACENT PROPERTY OWNERS:
 SEE SHEET 4



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 MCSWEENEY ENGINEERS, LLC

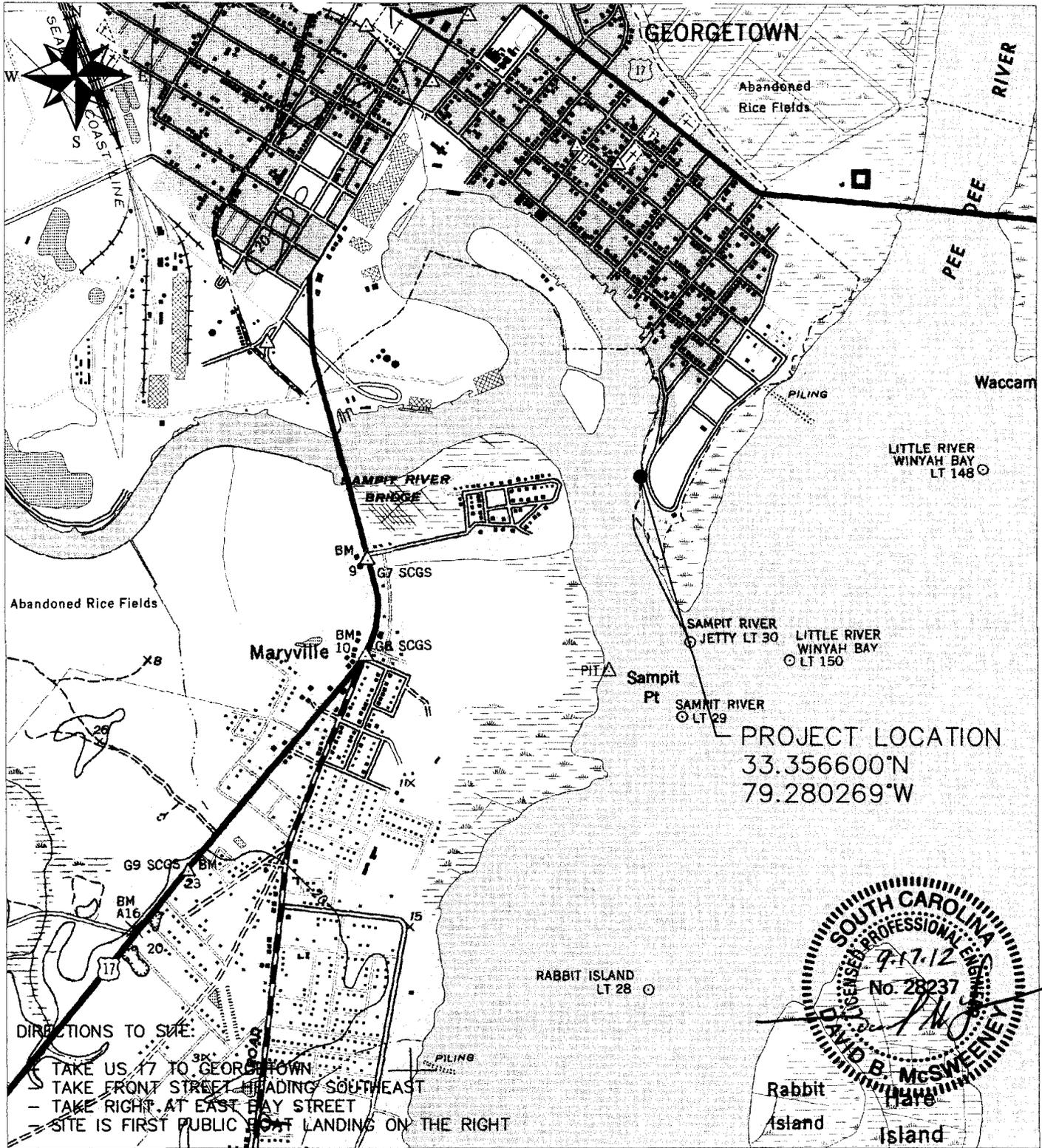
PROPOSED: PUBLIC BOAT LANDING MODIFICATIONS

WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

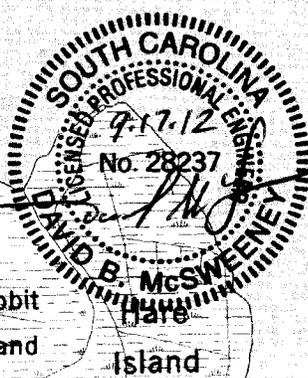
COUNTY OF: GEORGETOWN, SC

APPLICATION NO. 2012-00838-3

SHEET: 1 OF 13 **DATE:** 9/17/12



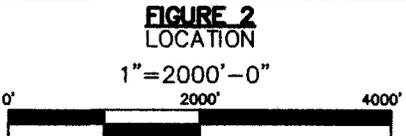
PROJECT LOCATION
 33.356600°N
 79.280269°W



DIRECTIONS TO SITE:
 TAKE US 17 TO GEORGETOWN
 TAKE FRONT STREET LEADING SOUTHEAST
 TAKE RIGHT AT EAST BAY STREET
 SITE IS FIRST PUBLIC BOAT LANDING ON THE RIGHT

LOCATION MAP
 SCALE: 1" = 2000'

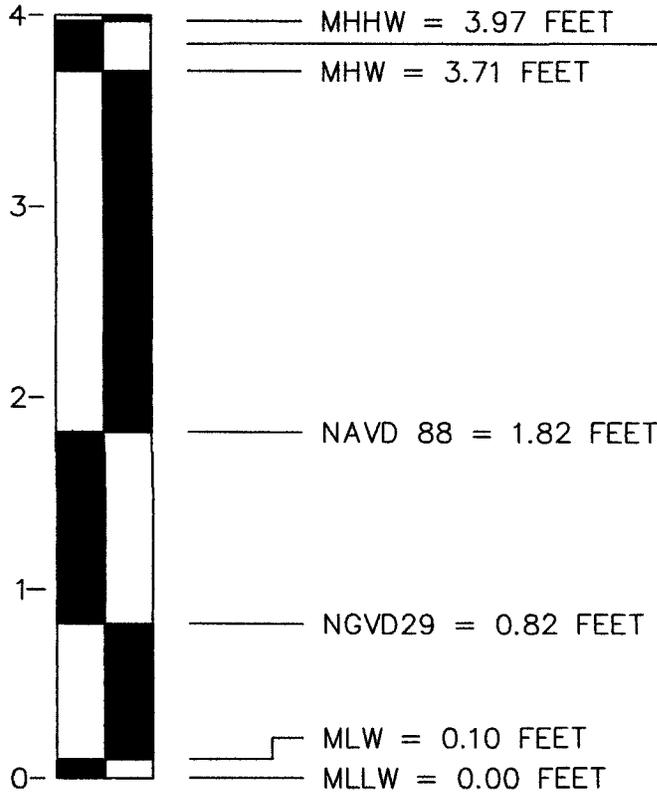
PURPOSE: REPAIRS AND UPGRADES TO EAST BAY PARK BOAT LANDING
ADJACENT PROPERTY OWNERS: SEE SHEET 4



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 MCSWEENEY ENGINEERS, LLC

PROPOSED: PUBLIC BOAT LANDING MODIFICATIONS
WATERWAY: SAMPIT RIVER
ON: GEORGETOWN
COUNTY OF: GEORGETOWN, SC
APPLICATION NO. 2012-00838-3
SHEET: 2 OF 13 **DATE:** 9/17/12

APPROXIMATE CRITICAL LINE AND HIGH TIDE LINE (HTL) ELEVATION
AS MEASURED AT THE SITE = 3.92 FEET



TIDAL DATUM RELATIONSHIPS

NOAA STATION ID: 8662931

PID: DD0926

VM: 3964

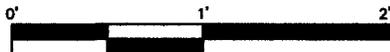


PURPOSE: REPAIRS AND UPGRADES
TO EAST BAY PARK
BOAT LANDING

ADJACENT PROPERTY OWNERS:
SEE SHEET 4

FIGURE 3
TIDAL DATUM RELATIONSHIPS

1"=1'-0"



APPLICANT
CITY OF GEORGETOWN, SC
AGENT
McSWEENEY ENGINEERS, LLC

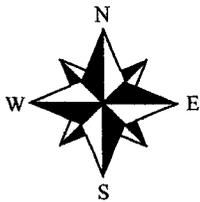
PROPOSED: PUBLIC BOAT LANDING
MODIFICATIONS

WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

COUNTY OF: GEORGETOWN, SC

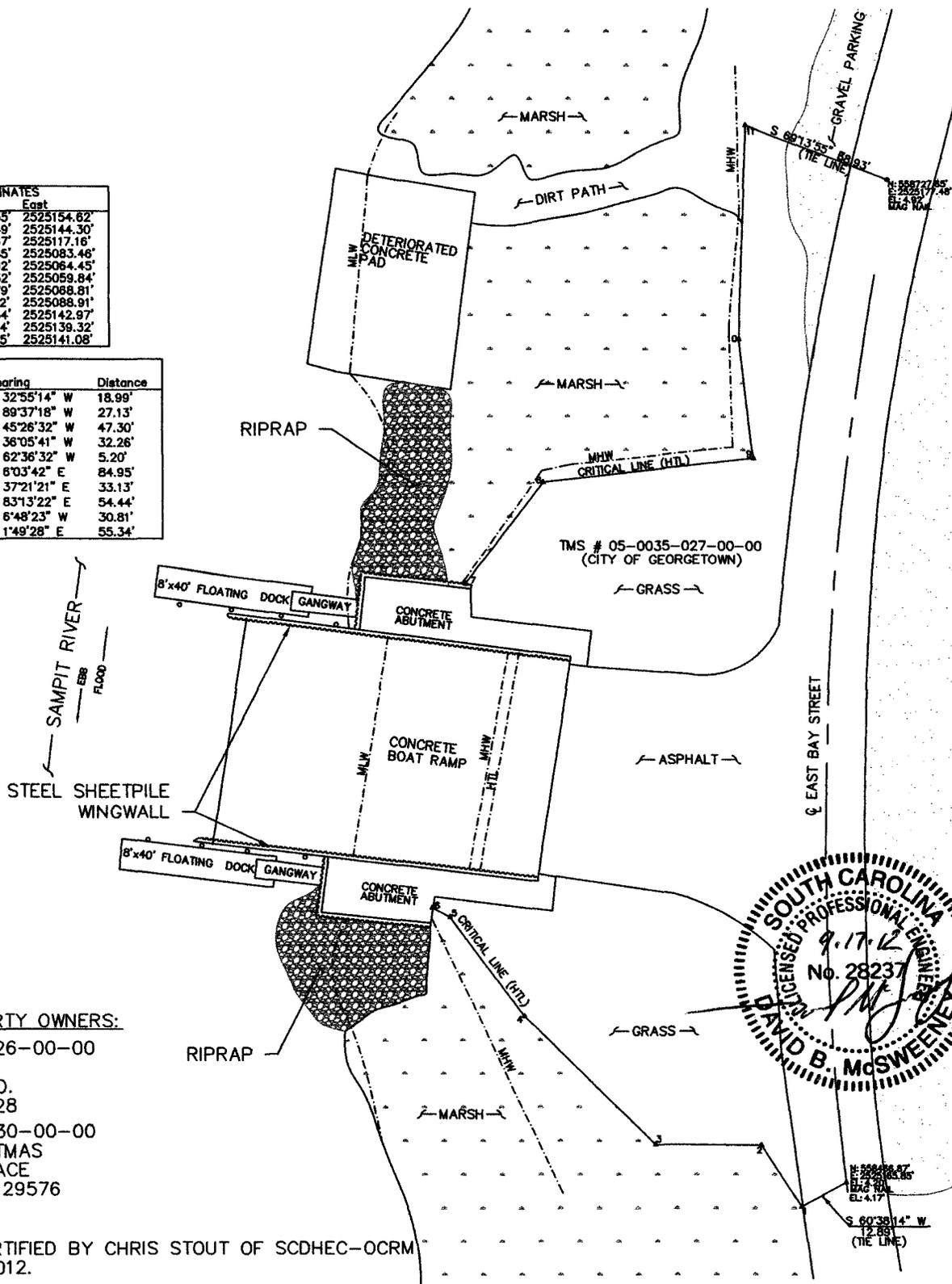
APPLICATION NO. 2012-00838-3

SHEET: 3 OF 13 **DATE:** 9/17/12



CRITICAL LINE COORDINATES		
Number	North	East
1	558460.55'	2525154.62'
2	558476.49'	2525144.30'
3	558476.67'	2525117.16'
4	558509.85'	2525083.46'
5	558535.92'	2525064.45'
6	558538.32'	2525059.84'
7	558622.79'	2525068.81'
8	558649.12'	2525088.91'
9	558655.54'	2525142.97'
10	558686.14'	2525139.32'
11	558741.45'	2525141.08'

CRITICAL LINE			
From	To	Bearing	Distance
1	2	N 32°55'14" W	18.99'
2	3	N 89°37'18" W	27.13'
3	4	N 45°26'32" W	47.30'
4	5	N 36°05'41" W	32.26'
5	6	N 62°36'32" W	5.20'
6	7	N 6°03'42" E	84.95'
7	8	N 37°21'21" E	33.13'
8	9	N 83°13'22" E	54.44'
9	10	N 6°48'23" W	30.81'
10	11	N 1°49'28" E	55.34'



ADJACENT PROPERTY OWNERS:

TMS: 05-0035-026-00-00
 SHIRLEY BARNIEST
 489 ICE HOUSE RD.
 REMBERT, SC 29128

TMS: 05-0035-030-00-00
 RONALD C. CHRISTMAS
 1473 BASIN TERRACE
 GARDEN CITY, SC 29576

NOTES:

CRITICAL LINE CERTIFIED BY CHRIS STOUT OF SCDHEC-OCRM
 SEPTEMBER 17, 2012.

SURVEY PROVIDED BY J. LUCKY SANDERS, PLS
 JULY 18, 2012.

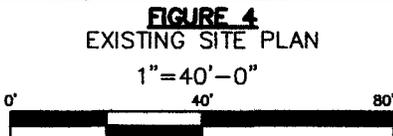
SEE SHEET 3 FOR TIDAL DATUM RELATIONSHIPS

EXISTING SITE PLAN

SCALE: 1" = 40'

PURPOSE: REPAIRS AND UPGRADES
 TO EAST BAY PARK
 BOAT LANDING

ADJACENT PROPERTY OWNERS:
 SEE LIST THIS SHEET



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 McSWEENEY ENGINEERS, LLC

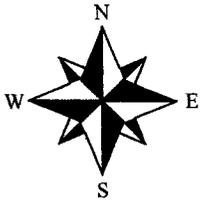
PROPOSED: PUBLIC BOAT LANDING
 MODIFICATIONS

WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

COUNTY OF: GEORGETOWN, SC

APPLICATION NO. 2012-00838-3

SHEET: 4 OF 13 **DATE:** 9/17/12



EXISTING FLOATING DOCK
TO BE RELOCATED AT
SITE. SEE SHEET 6.

EXTRACT TIMBER PILES
FOR FLOATING DOCKS
(TYP. 8 PILES)

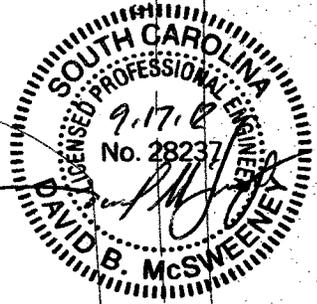
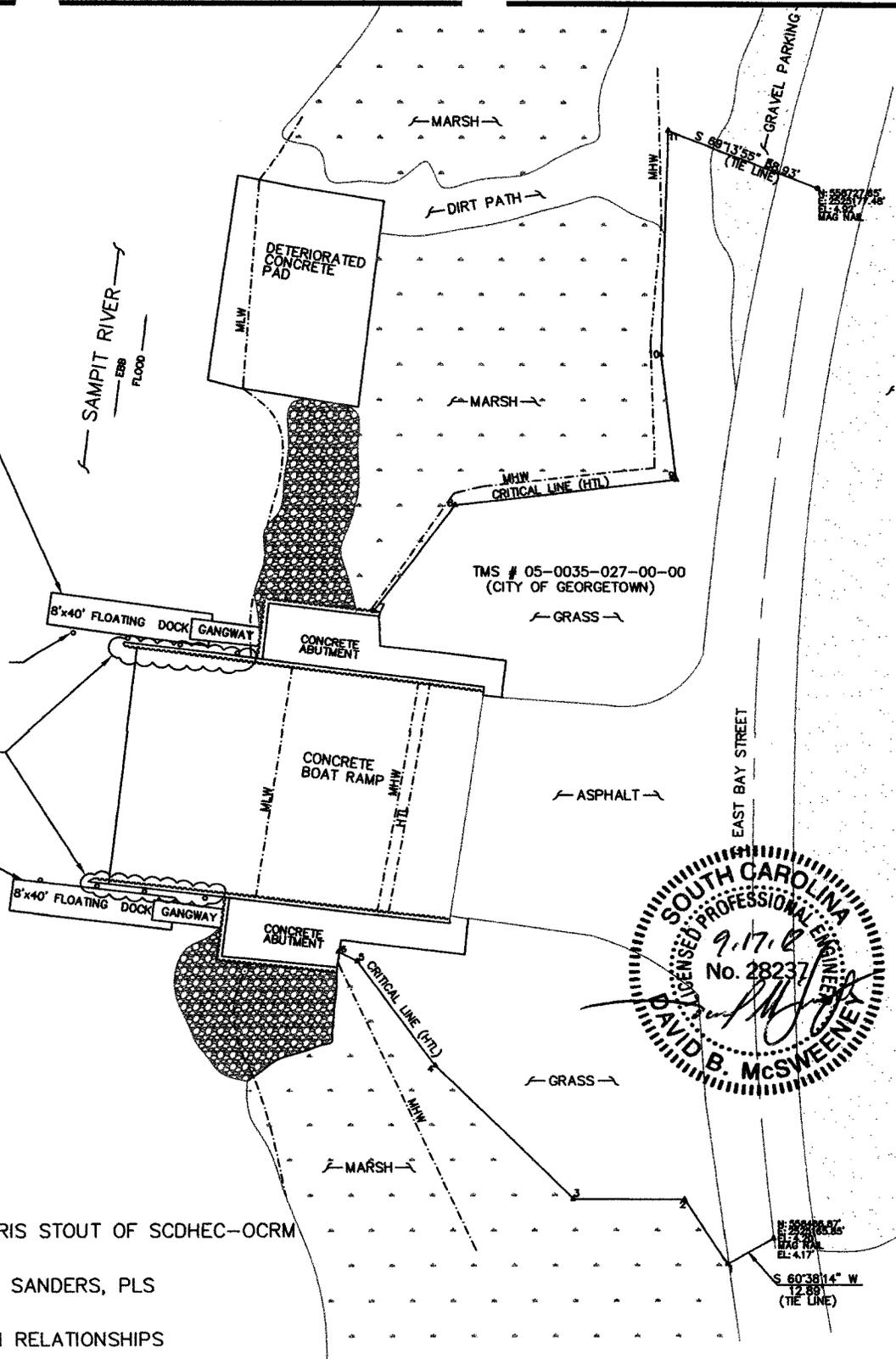
REMOVE DETERIORATED STEEL
SHEETPILES WITHIN
THIS AREA.

EXISTING FLOATING DOCK
TO BE RELOCATED AT
SITE. SEE SHEET 6.

NOTES:
CRITICAL LINE CERTIFIED BY CHRIS STOUT OF SCDHEC-OCRM
SEPTEMBER 17, 2012.

SURVEY PROVIDED BY J. LUCKY SANDERS, PLS
JULY 18, 2012.

SEE SHEET 3 FOR TIDAL DATUM RELATIONSHIPS



DEMOLITION PLAN
SCALE: 1" = 40'

PURPOSE: REPAIRS AND UPGRADES
TO EAST BAY PARK
BOAT LANDING

ADJACENT PROPERTY OWNERS:
SEE SHEET 4

FIGURE 5
DEMOLITION PLAN
1" = 40'-0"

APPLICANT
CITY OF GEORGETOWN, SC
AGENT
McSWEENEY ENGINEERS, LLC

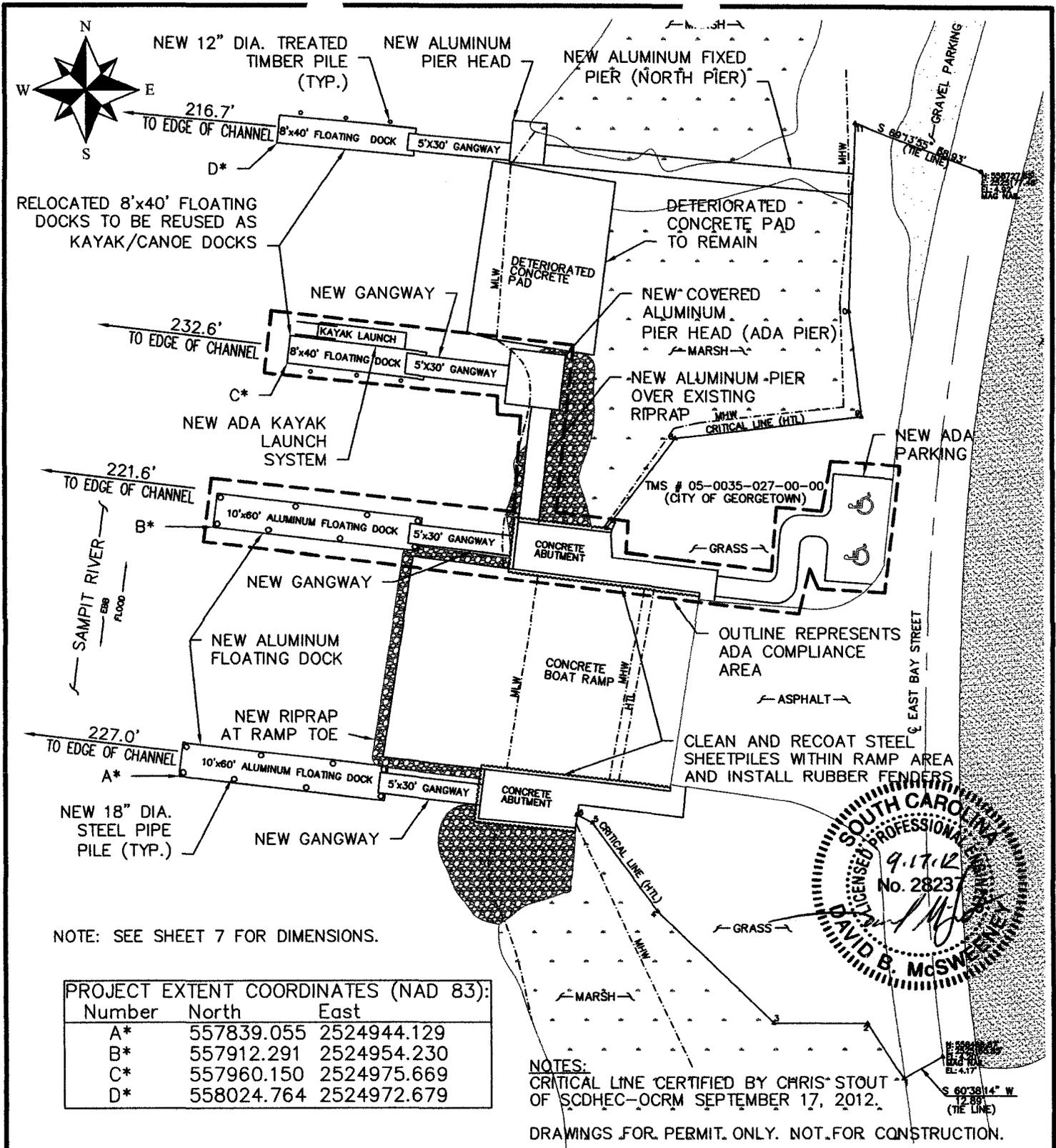
PROPOSED: PUBLIC BOAT LANDING
MODIFICATIONS

WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

COUNTY OF: GEORGETOWN, SC

APPLICATION NO. 2012-00838-3

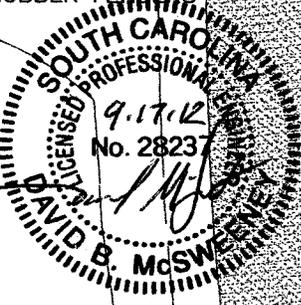
SHEET: 5 OF 13 **DATE:** 9/17/12



NOTE: SEE SHEET 7 FOR DIMENSIONS.

PROJECT EXTENT COORDINATES (NAD 83):		
Number	North	East
A*	557839.055	2524944.129
B*	557912.291	2524954.230
C*	557960.150	2524975.669
D*	558024.764	2524972.679

NOTES:
 CRITICAL LINE CERTIFIED BY CHRIS STOUT
 OF SCDHEC-OCRM SEPTEMBER 17, 2012.



DRAWINGS FOR PERMIT ONLY. NOT FOR CONSTRUCTION.

PROPOSED SITE PLAN

SCALE: 1" = 40'

PURPOSE: REPAIRS AND UPGRADES TO EAST BAY PARK BOAT LANDING

ADJACENT PROPERTY OWNERS: SEE SHEET 4

FIGURE 6
 PROPOSED SITE PLAN
 1" = 40'-0"

APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 McSWEENEY ENGINEERS, LLC

PROPOSED: PUBLIC BOAT LANDING MODIFICATIONS

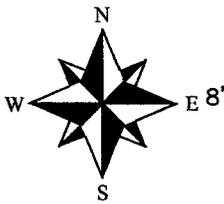
WATERWAY: SAMPIT RIVER

ON: GEORGETOWN

COUNTY OF: GEORGETOWN, SC

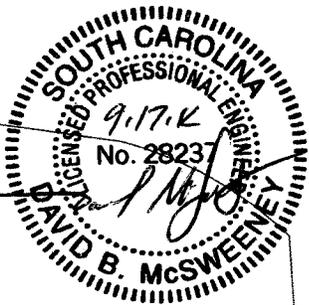
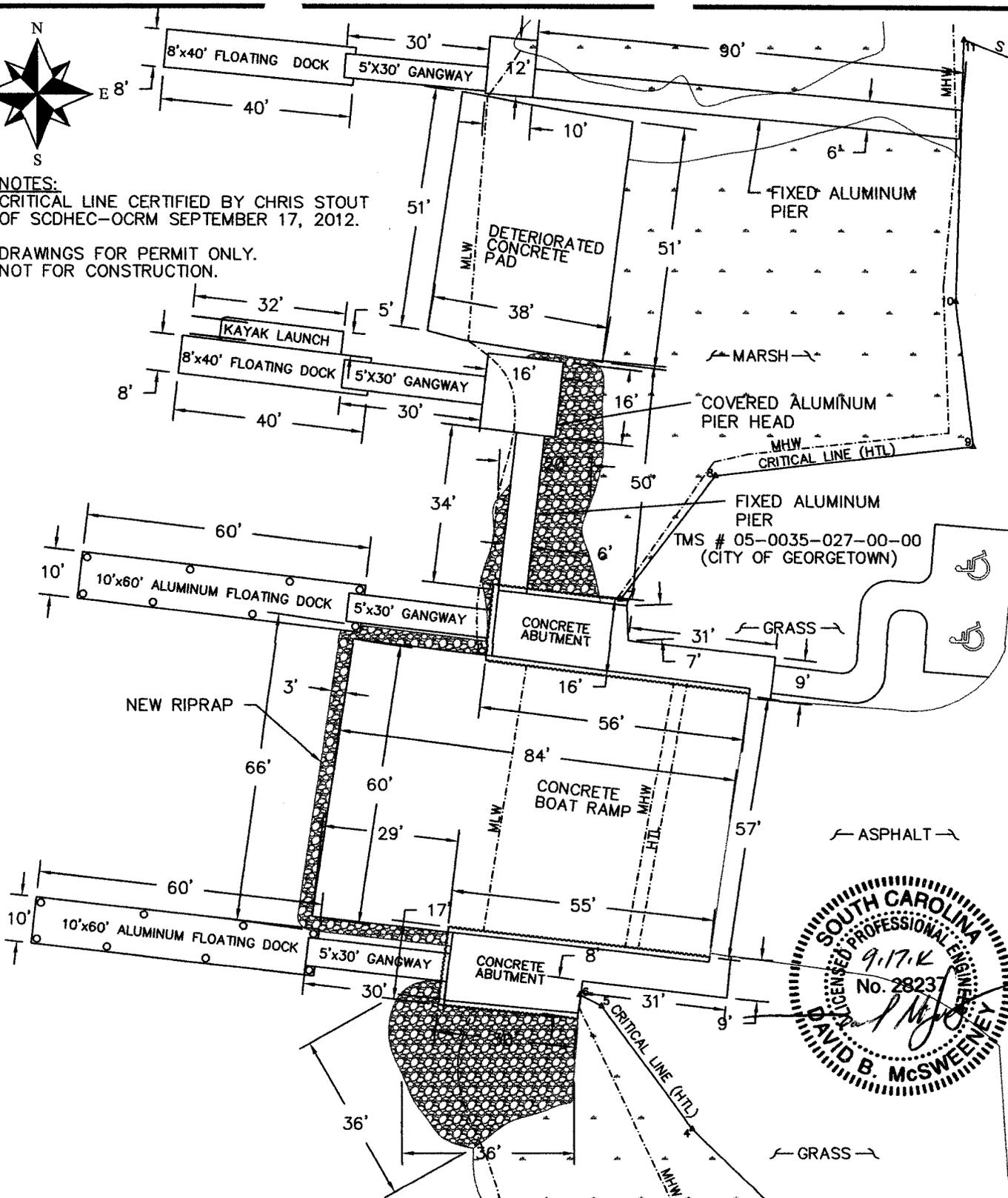
APPLICATION NO. 2012-00838-3

SHEET: 6 OF 13 **DATE:** 9/17/12



NOTES:
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 OF SCDHEC-OCRM SEPTEMBER 17, 2012.

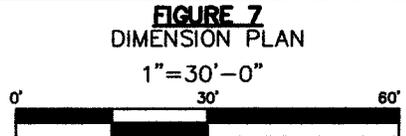
DRAWINGS FOR PERMIT ONLY.
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DIMENSION PLAN
 SCALE: 1" = 30'

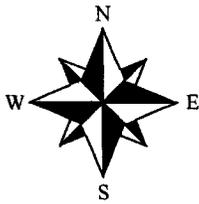
PURPOSE: REPAIRS AND UPGRADES
 TO EAST BAY PARK
 BOAT LANDING

ADJACENT PROPERTY OWNERS:
 SEE SHEET 4



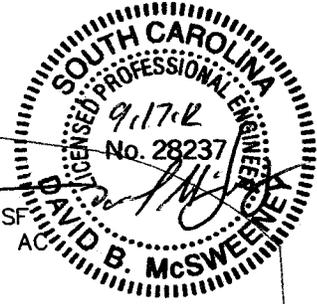
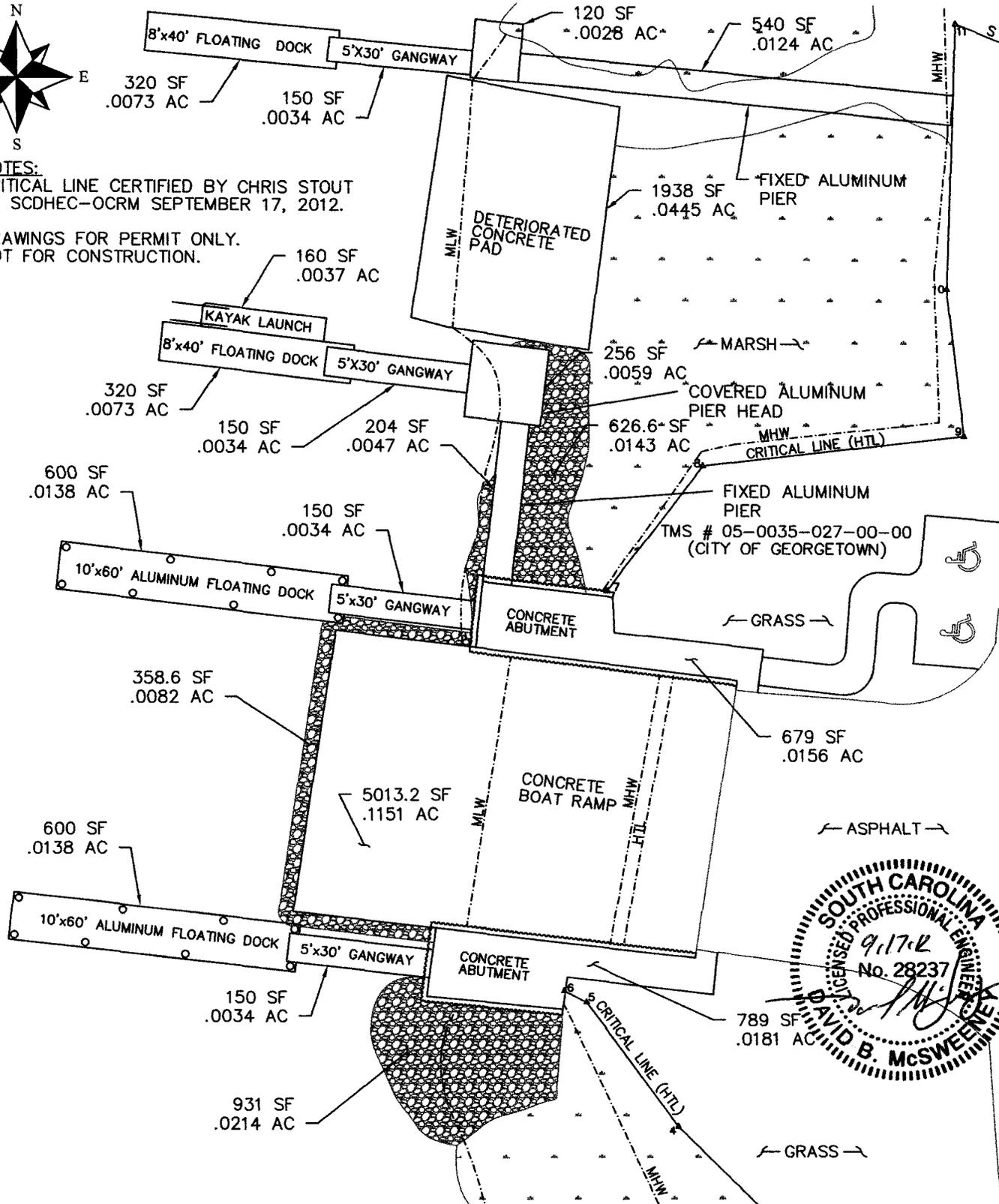
APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 McSWEENEY ENGINEERS, LLC

PROPOSED: PUBLIC BOAT LANDING
 MODIFICATIONS
WATERWAY: SAMPIT RIVER
ON: GEORGETOWN
COUNTY OF: GEORGETOWN, SC
APPLICATION NO. 2012-00838-3
SHEET: 7 OF 13 **DATE:** 9/17/12



NOTES:
 CRITICAL LINE CERTIFIED BY CHRIS STOUT
 OF SCDHEC-OCRM SEPTEMBER 17, 2012.

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IMPACT PLAN

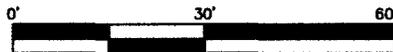
SCALE: 1" = 30'

PURPOSE: REPAIRS AND UPGRADES
 TO EAST BAY PARK
 BOAT LANDING

ADJACENT PROPERTY OWNERS:
 SEE SHEET 4

FIGURE 8
 IMPACT PLAN

1" = 30'-0"



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 McSWEENEY ENGINEERS, LLC

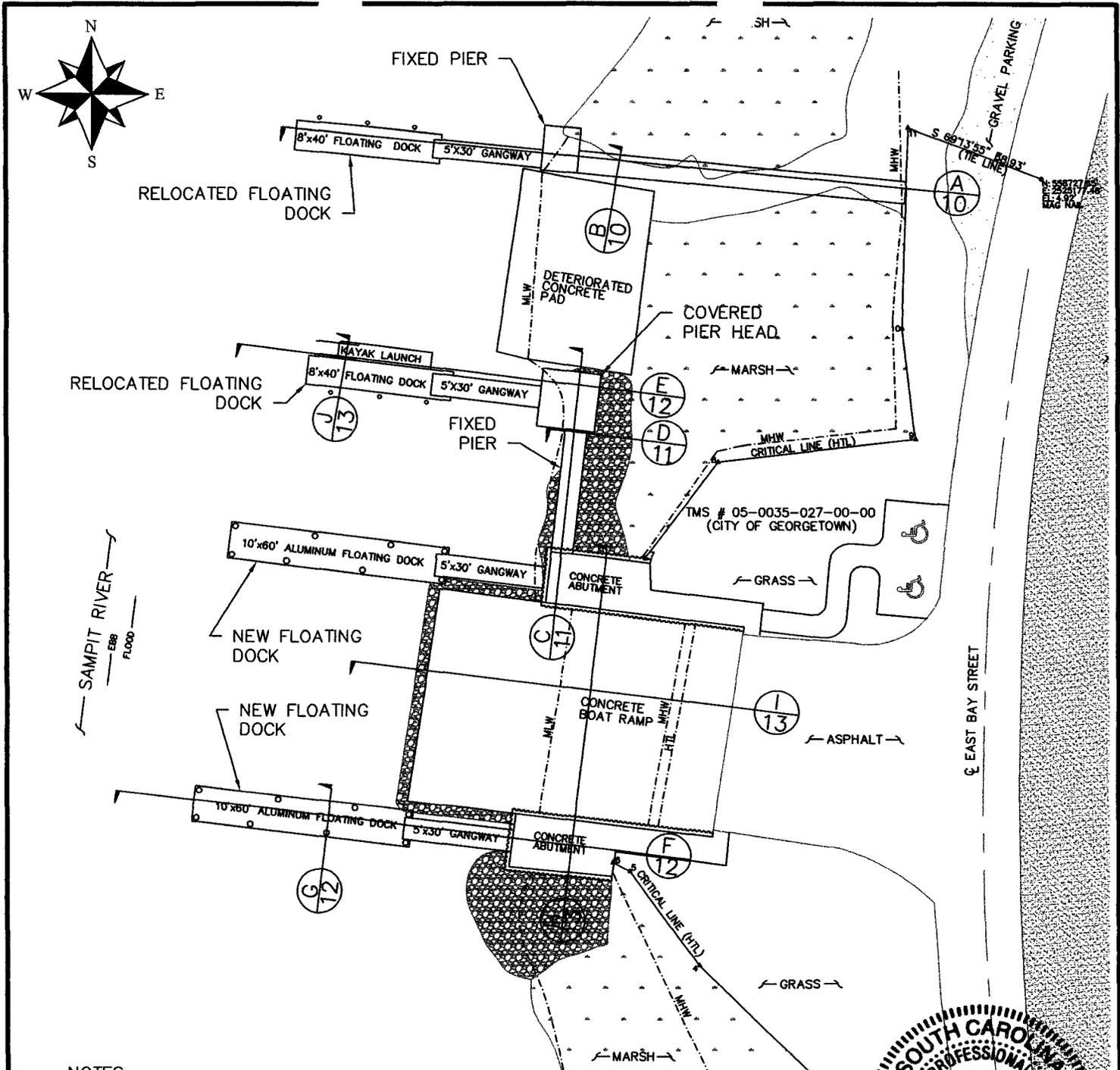
PROPOSED: PUBLIC BOAT LANDING
 MODIFICATIONS

WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

COUNTY OF: GEORGETOWN, SC

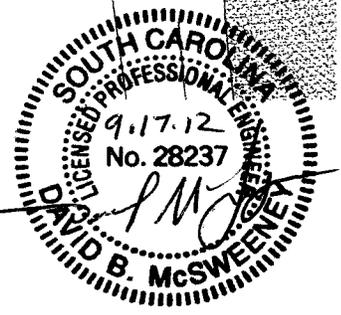
APPLICATION NO. 2012-00838-3

SHEET: 8 OF 13 **DATE:** 9/17/12



NOTES:
 CRITICAL LINE CERTIFIED BY CHRIS STOUT
 OF SCDHEC-OCRM SEPTEMBER 17, 2012.

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SECTION KEY PLAN

SCALE: 1" = 40'

PURPOSE: REPAIRS AND UPGRADES
 TO EAST BAY PARK
 BOAT LANDING

ADJACENT PROPERTY OWNERS:
 SEE SHEET 4

FIGURE 9
 SECTION KEY PLAN
 1" = 40'-0"

APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 MCSWEENEY ENGINEERS, LLC

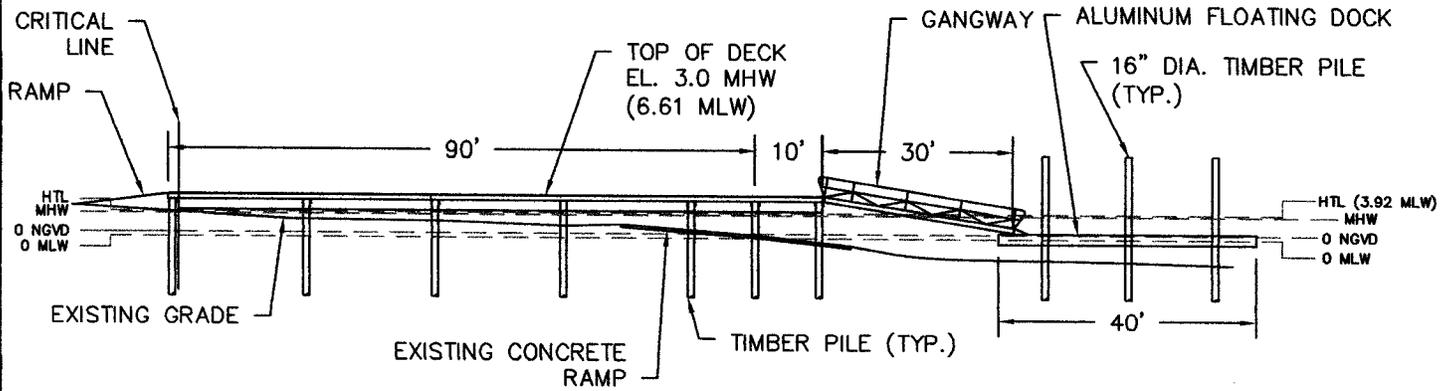
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 MODIFICATIONS

WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

COUNTY OF: GEORGETOWN, SC

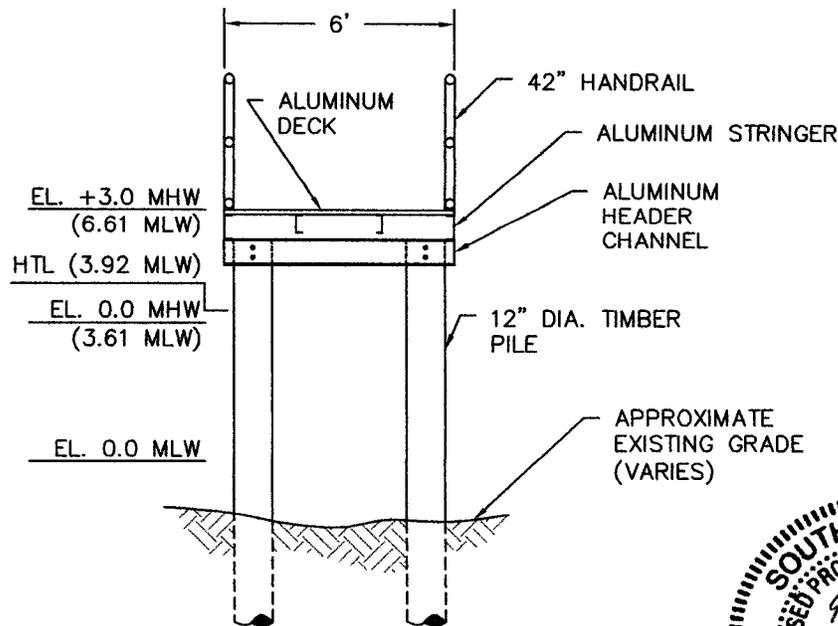
APPLICATION NO. 2012-00838-3

SHEET: 9 OF 13 **DATE:** 9/17/12



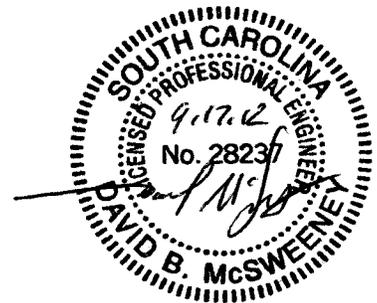
NOTE: HANDRAIL NOT SHOWN FOR CLARITY.

SECTION A
FIXED PIER AND DOCK
 SCALE: 1" = 30'



NOTE:
 DRAWINGS FOR PERMIT ONLY.
 NOT FOR CONSTRUCTION.

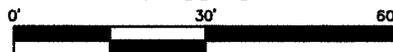
SECTION B
TYPICAL PIER SECTION
 SCALE: 1" = 5'



PURPOSE: REPAIRS AND UPGRADES TO EAST BAY PARK BOAT LANDING

ADJACENT PROPERTY OWNERS: SEE SHEET 4

FIGURE 10
 FIXED PIER ELEVATION AND SECTION
 1" = 30'-0"



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 McSWEENEY ENGINEERS, LLC

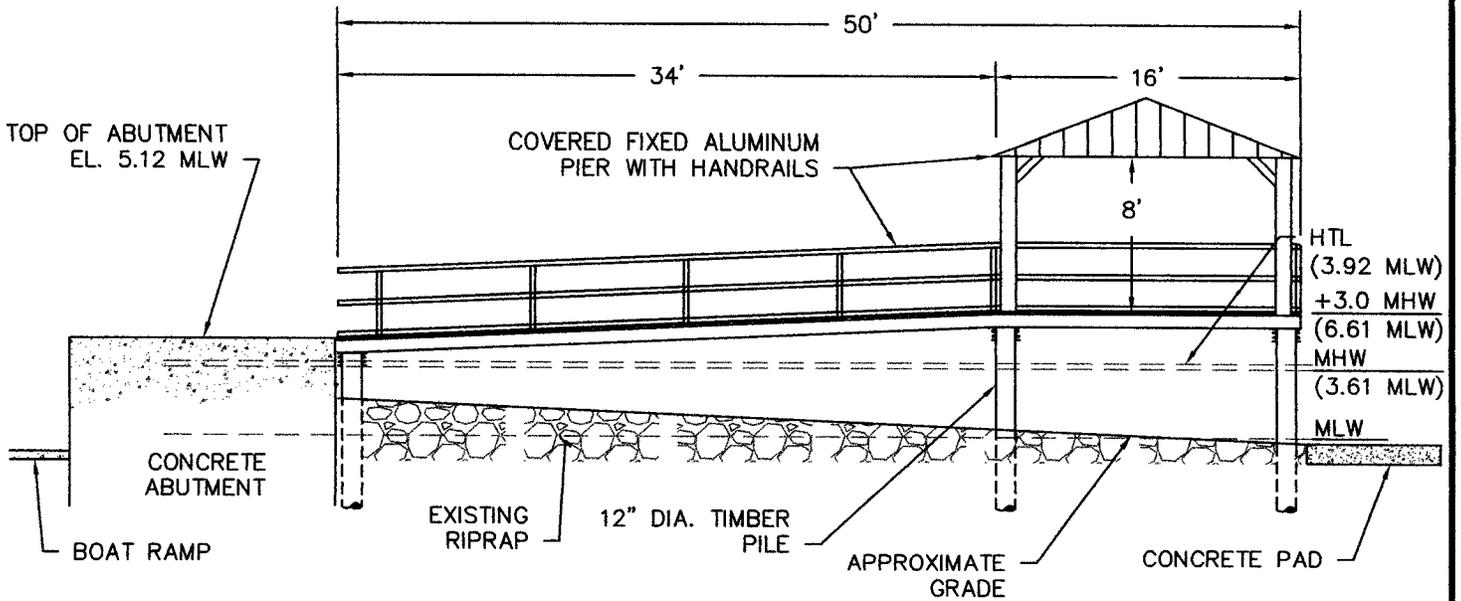
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WATERWAY: SAMPIT RIVER
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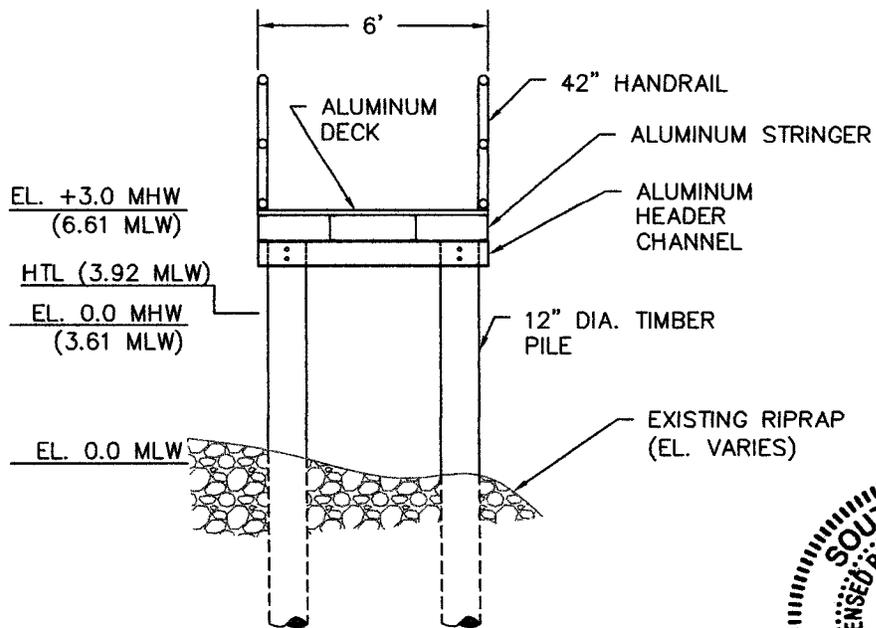
COUNTY OF: GEORGETOWN, SC

APPLICATION NO. 2012-00838-3

SHEET: 10 OF 13 **DATE:** 9/17/12



SECTION C
ADA FIXED PIER
ELEVATION
 SCALE: 1" = 10'



SECTION D
ADA FIXED PIER
TYPICAL SECTION
 SCALE: 1" = 5'

NOTE:
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 NOT FOR CONSTRUCTION.

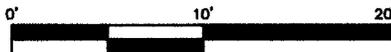


PURPOSE: REPAIRS AND UPGRADES TO EAST BAY PARK BOAT LANDING

ADJACENT PROPERTY OWNERS: SEE SHEET 4

FIGURE 11
 ADA PIER ELEVATION AND SECTION

1"=10'-0"



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 MCSWEENEY ENGINEERS, LLC

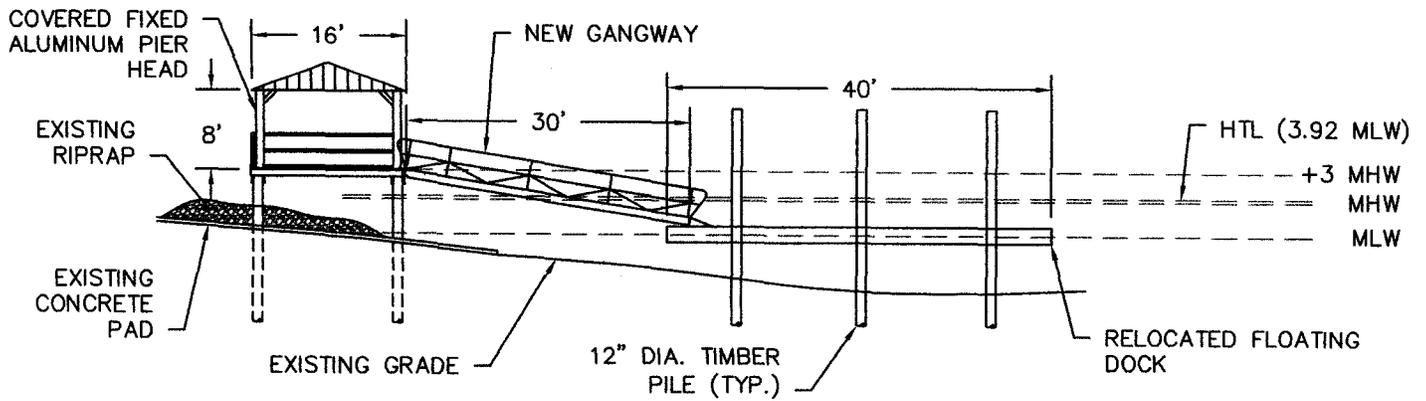
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WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

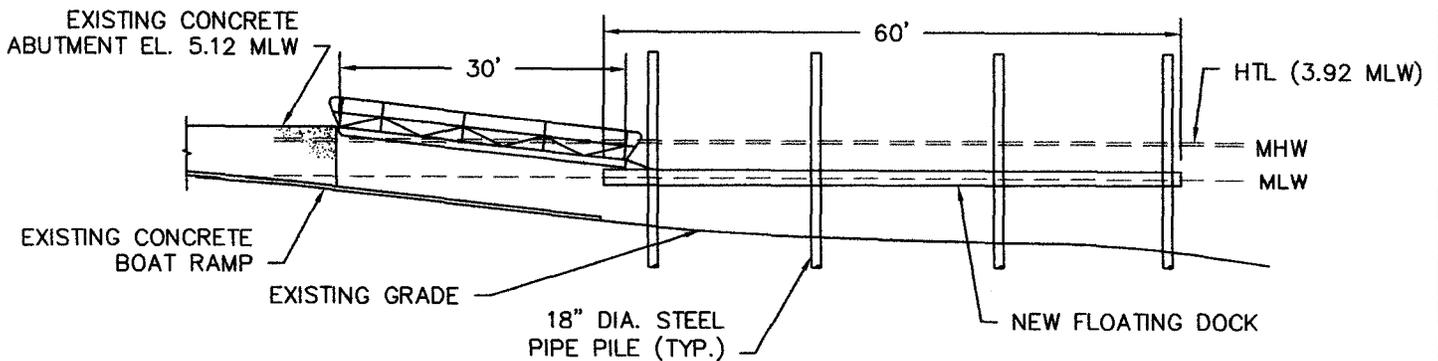
COUNTY OF: GEORGETOWN, SC

APPLICATION NO. 2012-00838-3

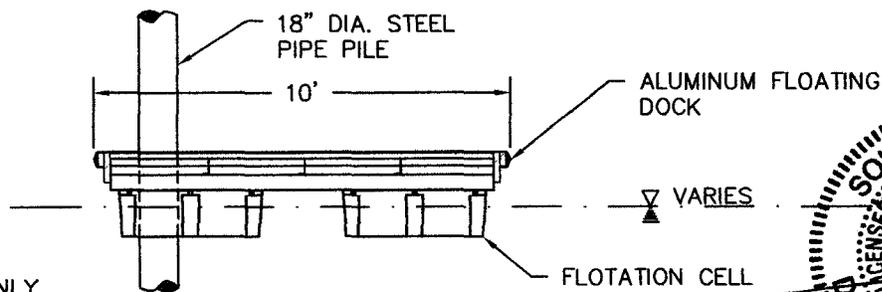
SHEET: 11 OF 13 **DATE:** 9/17/12



SECTION E
ADA PIER AND DOCK
 SCALE: 1" = 20'



SECTION F
TYPICAL NEW FLOATING DOCK
 SCALE: 1" = 20'



SECTION G
NEW FLOATING DOCK CROSS SECTION
 SCALE: 1" = 5'

NOTE:
 DRAWINGS FOR PERMIT ONLY.
 NOT FOR CONSTRUCTION.

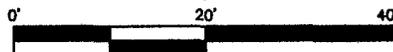


PURPOSE: REPAIRS AND UPGRADES TO EAST BAY PARK BOAT LANDING

ADJACENT PROPERTY OWNERS: SEE SHEET 4

FIGURE 12
 ADA AND NEW FLOATING DOCK ELEVATION

1"=20'-0"



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
 MCSWEENEY ENGINEERS, LLC

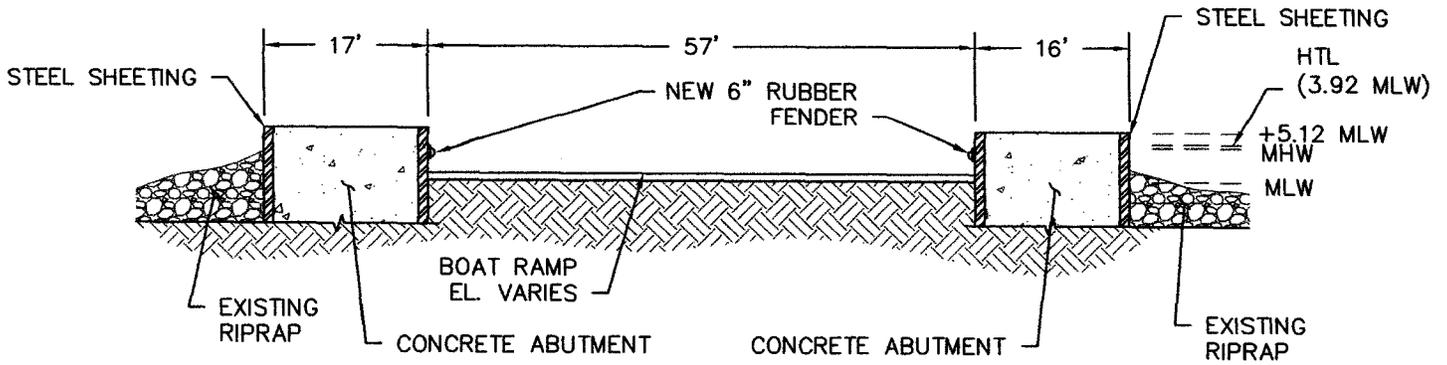
PROPOSED: PUBLIC BOAT LANDING MODIFICATIONS

WATERWAY: SAMPIT RIVER
ON: GEORGETOWN

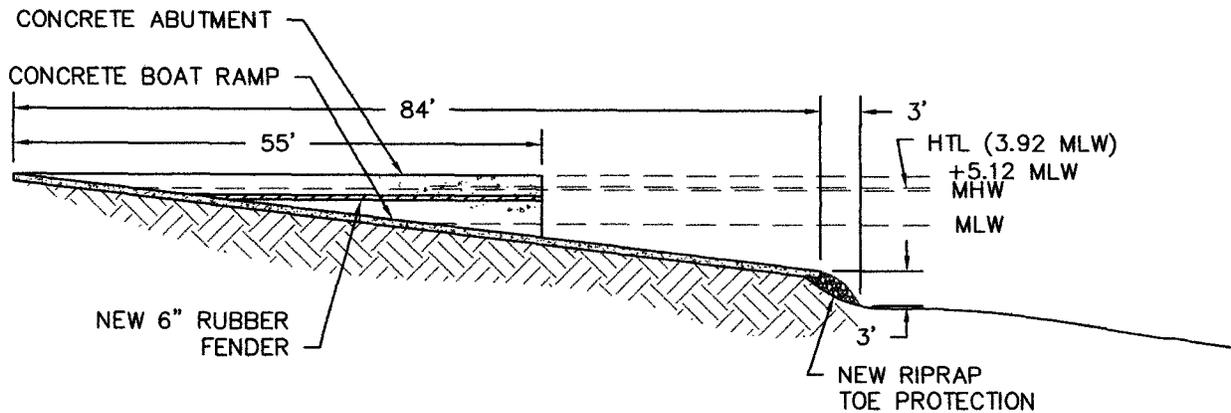
COUNTY OF: GEORGETOWN, SC

APPLICATION NO. 2012-00838-3

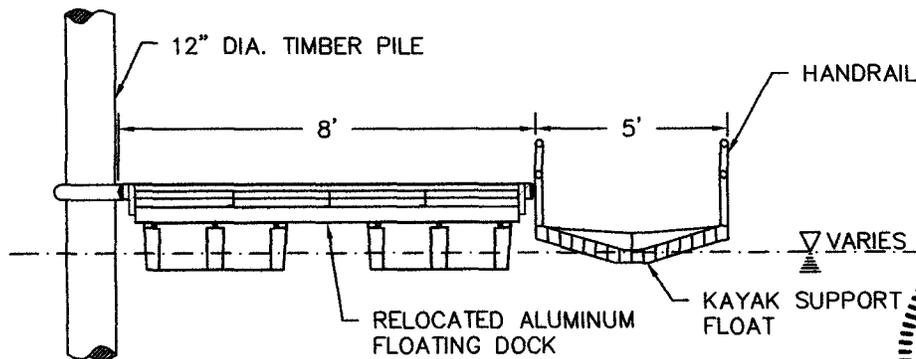
SHEET: 12 OF 13 **DATE:** 9/17/12



SECTION H
BOAT RAMP AND ABUTMENTS
 SCALE: 1" = 20'



SECTION I
TYPICAL BOAT RAMP SECTION
 SCALE: 1" = 20'



NOTE:
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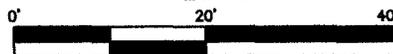
SECTION J
TYPICAL ADA KAYAK ACCESS SYSTEM
 SCALE: 1" = 4'



PURPOSE: REPAIRS AND UPGRADES TO EAST BAY PARK BOAT LANDING

ADJACENT PROPERTY OWNERS: SEE SHEET 4

FIGURE 13
 TYPICAL DOCK AND RAMP SECTIONS
 1"=20'-0"



APPLICANT
 CITY OF GEORGETOWN, SC
AGENT
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PROPOSED: PUBLIC BOAT LANDING MODIFICATIONS

WATERWAY: SAMPIT RIVER
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COUNTY OF: GEORGETOWN, SC

APPLICATION NO. 2012-00838-3

SHEET: 13 OF 13 **DATE:** 9/17/12