

**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**

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 #SAC-2016-00153-2IY

February 24, 2016

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Section 401 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

**THE CITY OF CHARLESTON**  
**DEPARTMENT OF PARKS**  
**ATTN: EDMUND MOST**  
**823 MEETING STREET**  
**CHARLESTON, SOUTH CAROLINA 29403**

for a permit to construct an observation deck, a new public walkway, and upgrade existing walkways that connect waterfront properties in waters of the

**ASHLEY RIVER**

at a location that extends from the Bristol Marina near Brittlebank Park to Lockwood Drive south of the City Marina LATITUDE 32.7961 N LONGITUDE -79.9764 W Charleston Quad Sheet

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 the construction of an observation deck, a new public walkway, and upgrade of existing walkways in waters of the Ashley River. In detail, from the Bristol Marina to the Ashley River Bridges, 396' of existing fixed walkway and 497' of existing floating walkway will have handrails added. A new 671' x 15' floating walkway with handrails and gangway will be constructed which will extend under the Ashley River Bridges. From the Ashley River Bridges to the City Marina, a new 440' x 15' fixed walkway with handrails will be constructed to attach to the existing fixed walkway adjacent to the Marriott Hotel. A new 471' x 15' fixed walkway will be constructed from Lockwood Drive to the new Ashley River Walkway. A new 50' x 50' covered observation deck will be constructed on the river side of the Ashley River Walkway at this point. Continuing south, a new 698' x 15' fixed walkway with handrails will be constructed adjacent to the existing seawall to the Ashley Marina. A new 568' x 15' fixed walkway with handrails will be constructed from the Ashley Marina to the existing walkway for the City Marina. From the City Marina to Lockwood Drive an existing 614' x 11' to 7.5' walkway will be improved by replacing the existing handrails with new handrails, an existing 476' existing floating walkway will be replaced with a new 476' x 15' fixed walkway. A new 458' x 15' fixed walkway with handrails will be added to connect to the City Marina where an existing 35' fixed walkway will be used and improved with new handrails as part of the Ashley River Walkway. The existing 227' of floating walkway at the City Marina will be replaced with a new 227' x 15' fixed walkway with handrails. A new 499' x 15' fixed walkway with handrails will be constructed to connect the City Marina to Lockwood Drive. No mitigation has been proposed. The project purpose is to enhance public access to the Ashley River.

**NOTE: This public notice and associated plans are available on the Corps' website at: <http://www.sac.usace.army.mil/Missions/Regulatory/PublicNotices> . For those unable to access the website, a copy of this notice and the associated plans will be provided, upon receipt of a written request. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided. Your request 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). 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 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 1.46 acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the shrimp, and snapper-grouper management complexes. The District Engineer's 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). The District Engineer's final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to the Section 7 of the Endangered Species Act of 1973 (as amended), the Corps has reviewed the project area, examined all information provided by the applicant, and the District Engineer has determined, based on the most recently available information 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 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 Section 106 of the NHPA, the District Engineer has consulted South Carolina ArchSite (GIS), for the presence or absence of historic properties (as defined in 36 C.F.R. 800.16)(f)(1)), and has initially determined that there are historic properties present, but they will not be affected; therefore, there will be no effect on historic properties. To ensure that other historic properties 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 and other interested parties to provide any information they may have with regard to historic properties. This public notice serves as a request for concurrence within 30 days from the SHPO (and/or Tribal Historic Preservation Officer).

The District Engineer's final eligibility and effect determination will be based upon coordination with the SHPO and/or THPO, as appropriate and required and with full consideration given to the proposed undertaking's potential direct and indirect effects on historic properties within the Corps-identified permit area.

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. 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

February 24, 2016

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 cannot undertake to adjudicate rival claims.

The Corps 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 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 **David Chamberlain** at 843-329-8044 or toll free at 1-866-329-8187.



**ASHLEY RIVER WALK**

**NOTES:**  
 1. ELEVATIONS BASED ON THE NAVD 88 DATUM  
 2. CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012  
 3. M.L.W. = 3'-7 3/8"  
 M.H.W. = 1' 7 3/8"  
 4. COUNTY - CHARLESTON

**PROPOSED:**  
 ASHLEY RIVER WALK  
**PROJECT LOCATION:**  
 32.7961° N  
 79.9764° W  
**APPLICANT:**  
 CITY OF CHARLESTON - DEPARTMENT OF PARKS

**FIGURE 1**  
**VICINITY MAP**  
 N.T.S.  
**DATE:** DECEMBER 2015

**JMT**  
**JOHNSON, MIRMIRAN & THOMPSON**  
 Engineering & Brighter Future  
**JMT, INC.**  
 952 HOUSTON NORTHGULL BLVD.  
 SUITE 100  
 MT. PLEASANT, S.C. 294664  
 843-556-2624 WWW.JMT.COM

JOB NO:	13-J023-001
DWG	
DES	
CHK	
SHEET	1

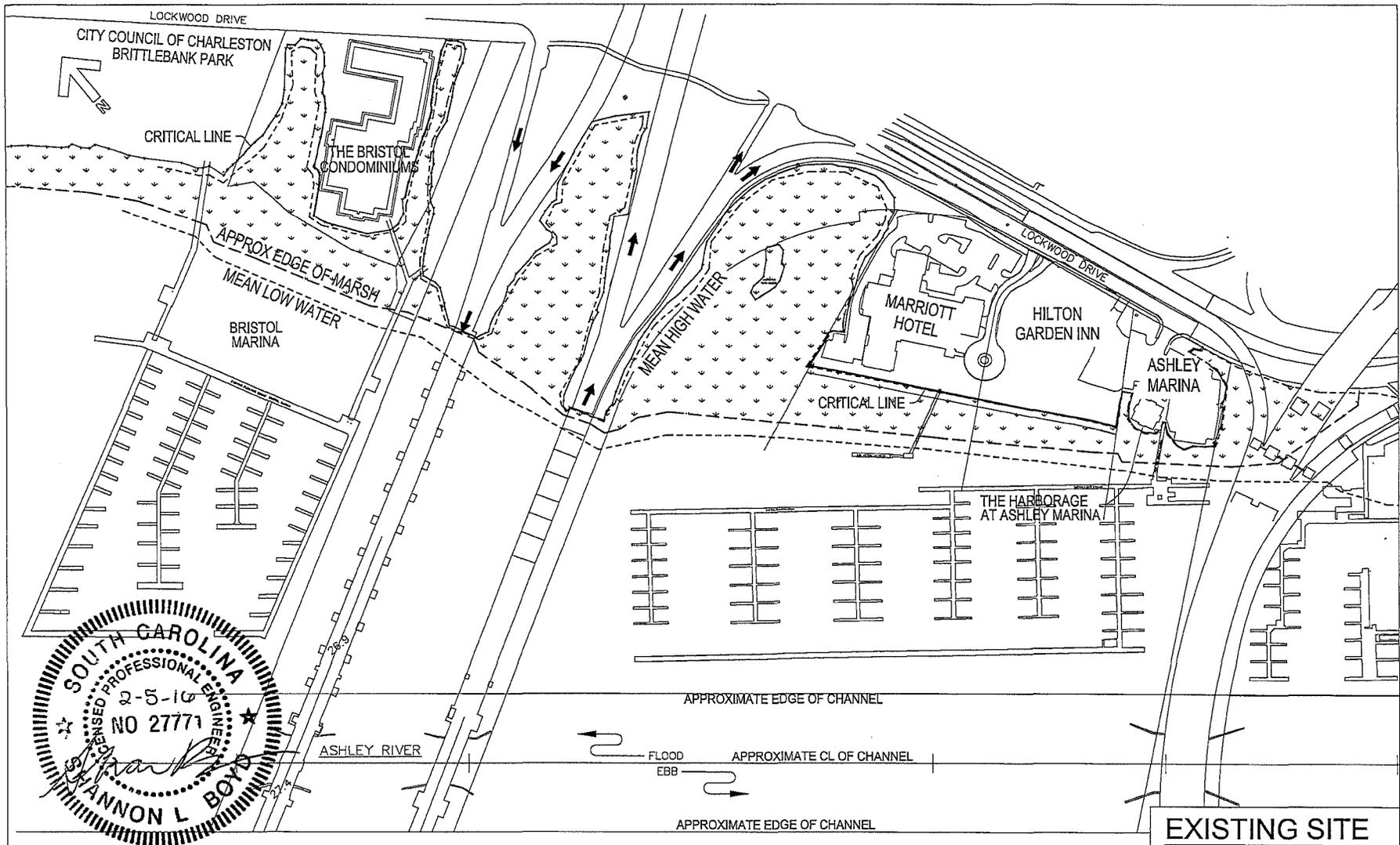
SAC 2016-00153-2 IY



## ASHLEY RIVER WALK

<p><b>NOTES:</b></p> <ol style="list-style-type: none"> <li>1. ELEVATIONS BASED ON THE NAVD 88 DATUM</li> <li>2. CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012</li> <li>3. M.L.W. = 3'-7 3/8" M.H.W. = 1' 7 3/8"</li> <li>4. COUNTY - CHARLESTON</li> </ol>	<p><b>PROPOSED:</b> ASHLEY RIVER WALK</p> <p><b>PROJECT LOCATION:</b> 32.7961° N 79.9764° W</p> <p><b>APPLICANT:</b> CITY OF CHARLESTON - DEPARTMENT OF PARKS</p>	<p><b>FIGURE 2</b></p> <p><b>LOCATION MAP</b></p> <p>N.T.S.</p> <p><b>DATE:</b> DECEMBER 2015</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;"><b>JMT</b></td> <td style="text-align: right;"><b>JOB NO:</b></td> </tr> <tr> <td style="text-align: center;"><b>JOHNSON, MIRMIRAN &amp; THOMPSON</b></td> <td style="text-align: right;">13-J023-001</td> </tr> <tr> <td style="text-align: center;"><i>Engineering A Brighter Future</i></td> <td style="text-align: right;">DWG</td> </tr> <tr> <td style="text-align: center;"><b>JMT, INC.</b></td> <td style="text-align: right;">DES</td> </tr> <tr> <td style="text-align: center;">952 HOUSTON NORTHCUTT BLVD.</td> <td style="text-align: right;">CHK</td> </tr> <tr> <td style="text-align: center;">SUITE 100</td> <td style="text-align: right;">SHEET</td> </tr> <tr> <td style="text-align: center;">MT. PLEASANT, S.C. 294664</td> <td style="text-align: right; font-size: 2em;"><b>2</b></td> </tr> <tr> <td style="text-align: center;">843-556-2624      WWW.JMT.COM</td> <td></td> </tr> </table>	<b>JMT</b>	<b>JOB NO:</b>	<b>JOHNSON, MIRMIRAN &amp; THOMPSON</b>	13-J023-001	<i>Engineering A Brighter Future</i>	DWG	<b>JMT, INC.</b>	DES	952 HOUSTON NORTHCUTT BLVD.	CHK	SUITE 100	SHEET	MT. PLEASANT, S.C. 294664	<b>2</b>	843-556-2624      WWW.JMT.COM	
<b>JMT</b>	<b>JOB NO:</b>																		
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*SAC 2016-00153-2.IY*



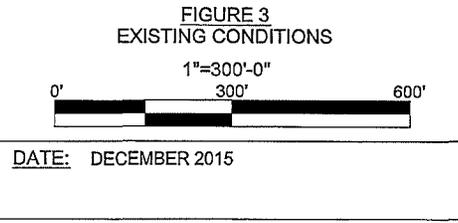
**EXISTING SITE**

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**APPLICANT:**  
 CITY OF CHARLESTON - DEPARTMENT OF PARKS

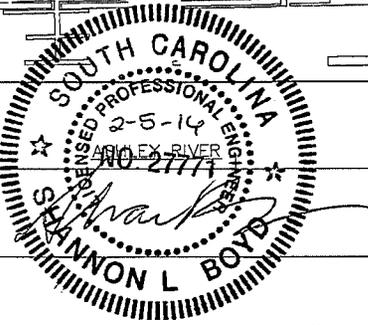
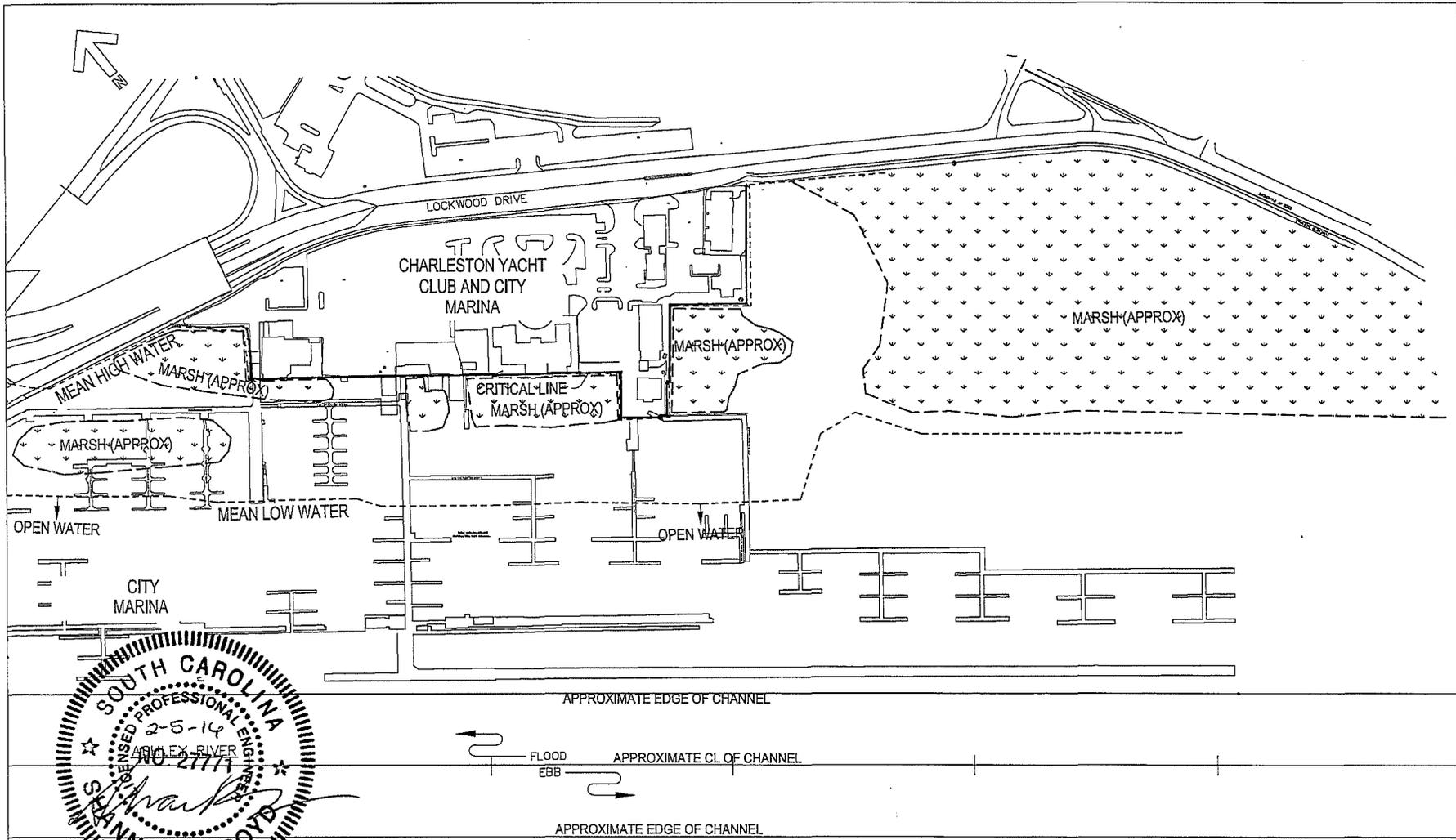


**JOHNSON, MIRMIAN & THOMPSON**  
*Engineering A Brighter Future*

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<b>SHEET</b>	<b>3</b>

SAC 2016-00153-2 IY



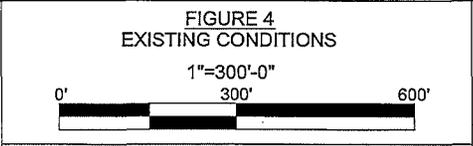
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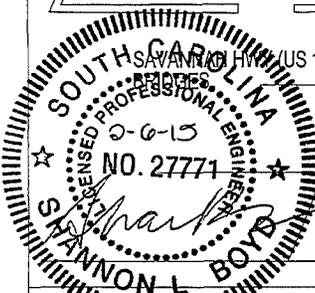
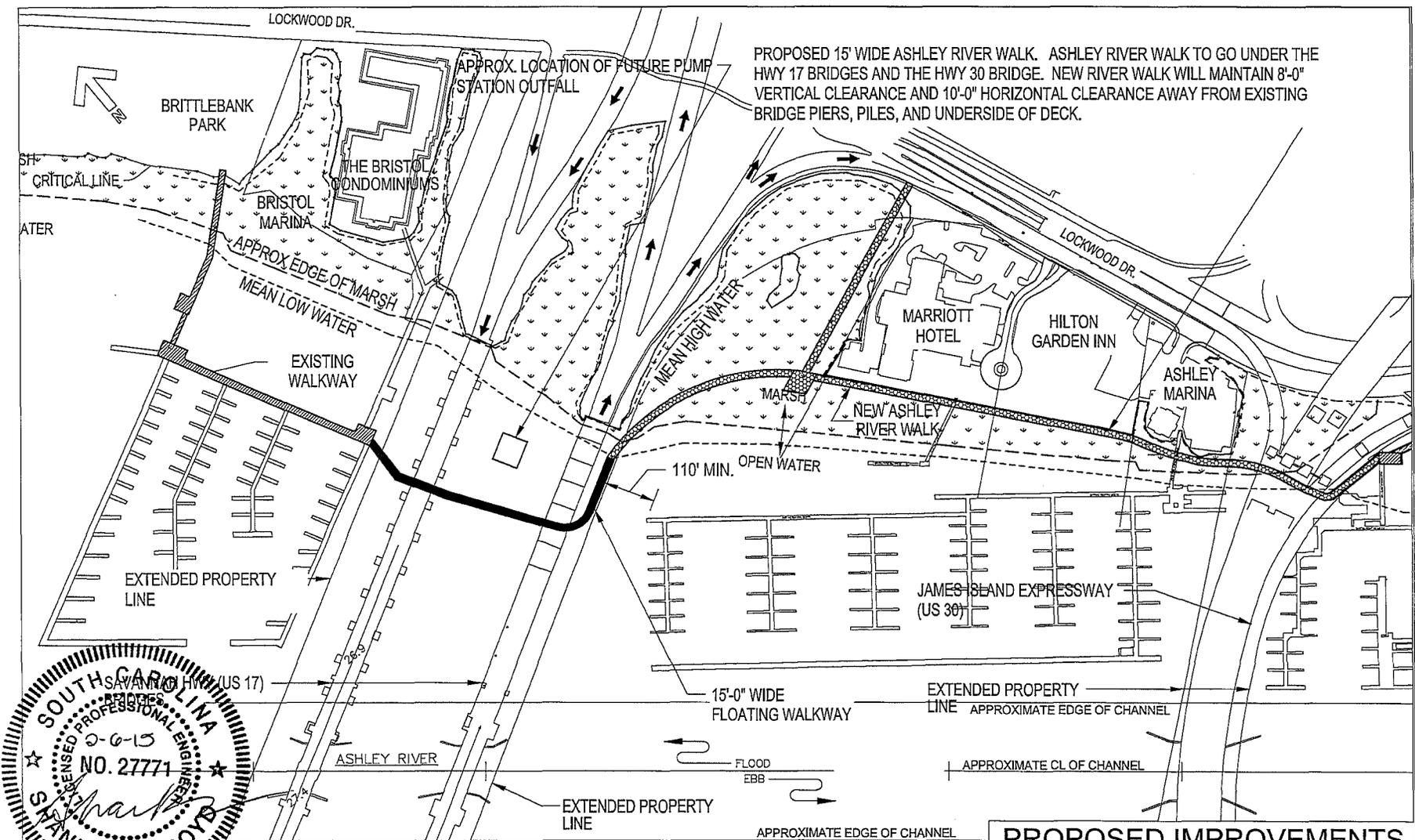
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<b>4</b>	

SAC 2016-00153-2IY

PROPOSED 15' WIDE ASHLEY RIVER WALK. ASHLEY RIVER WALK TO GO UNDER THE HWY 17 BRIDGES AND THE HWY 30 BRIDGE. NEW RIVER WALK WILL MAINTAIN 8'-0" VERTICAL CLEARANCE AND 10'-0" HORIZONTAL CLEARANCE AWAY FROM EXISTING BRIDGE PIERS, PILES, AND UNDERSIDE OF DECK.



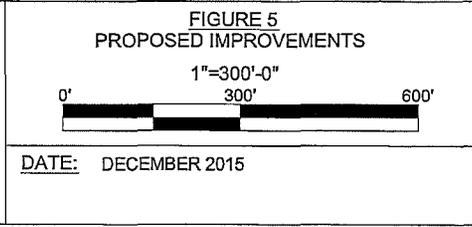
**PROPOSED IMPROVEMENTS**

- NOT TO SCALE
- ELEVATIONS BASED ON THE NAVD 88 DATUM
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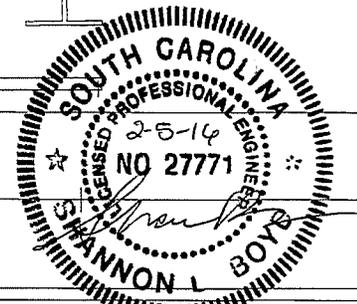
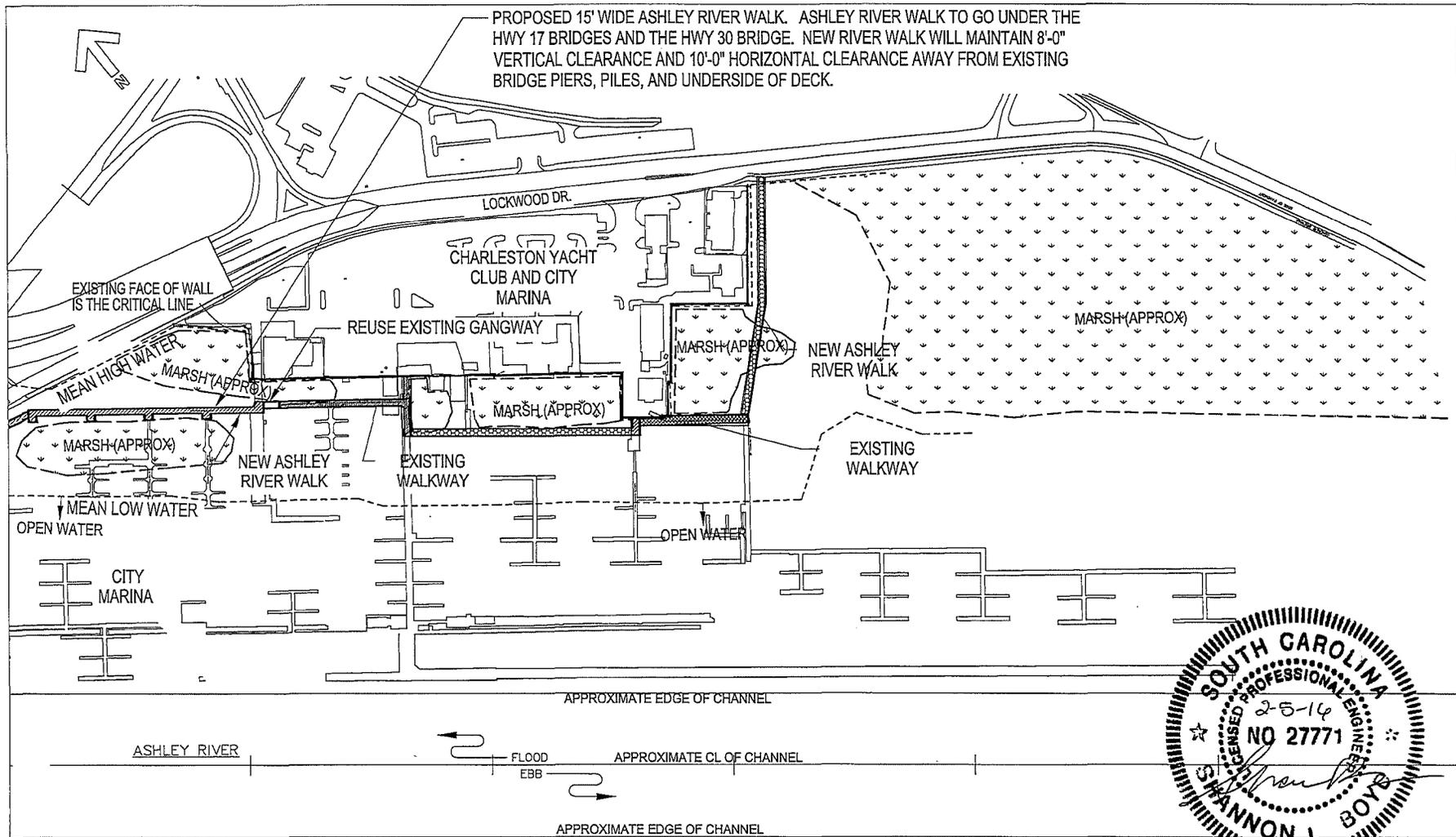
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JOB, NO:	13-J023-001
DWG	
DES	
CHK	
SHEET	<b>5</b>

SAC 2016-00153-21Y



**PROPOSED IMPROVEMENTS**

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**APPLICANT:**  
 CITY OF CHARLESTON - DEPARTMENT OF PARKS

**FIGURE 6**  
 PROPOSED IMPROVEMENTS

1"=300'-0"

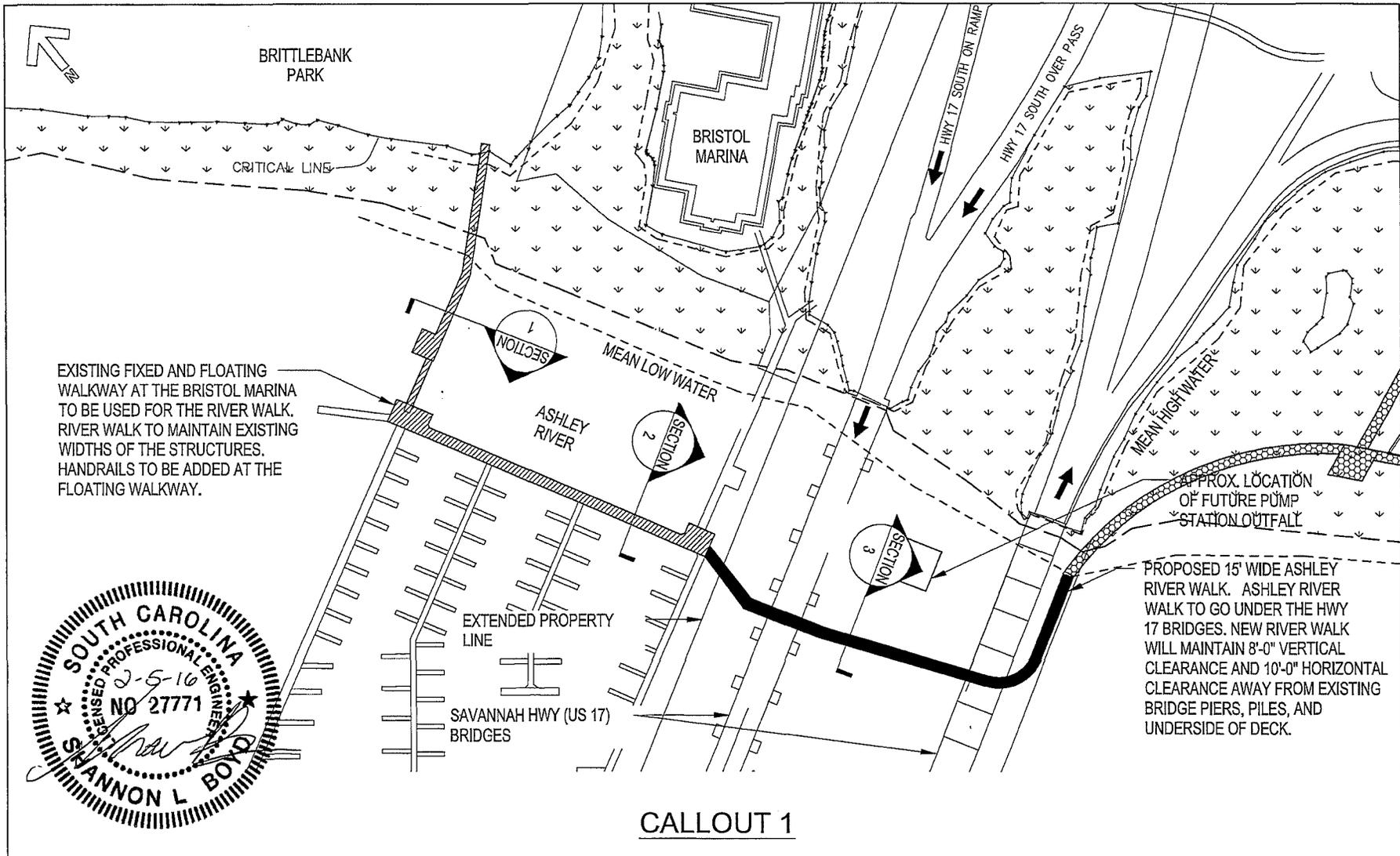
0' 300' 600'

**DATE:** DECEMBER 2015

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<b>DES</b>	
<b>CHK</b>	
<b>SHEET</b>	
<b>6</b>	

SAC 2016-00153-2EY



EXISTING FIXED AND FLOATING WALKWAY AT THE BRISTOL MARINA TO BE USED FOR THE RIVER WALK. RIVER WALK TO MAINTAIN EXISTING WIDTHS OF THE STRUCTURES. HANDRAILS TO BE ADDED AT THE FLOATING WALKWAY.

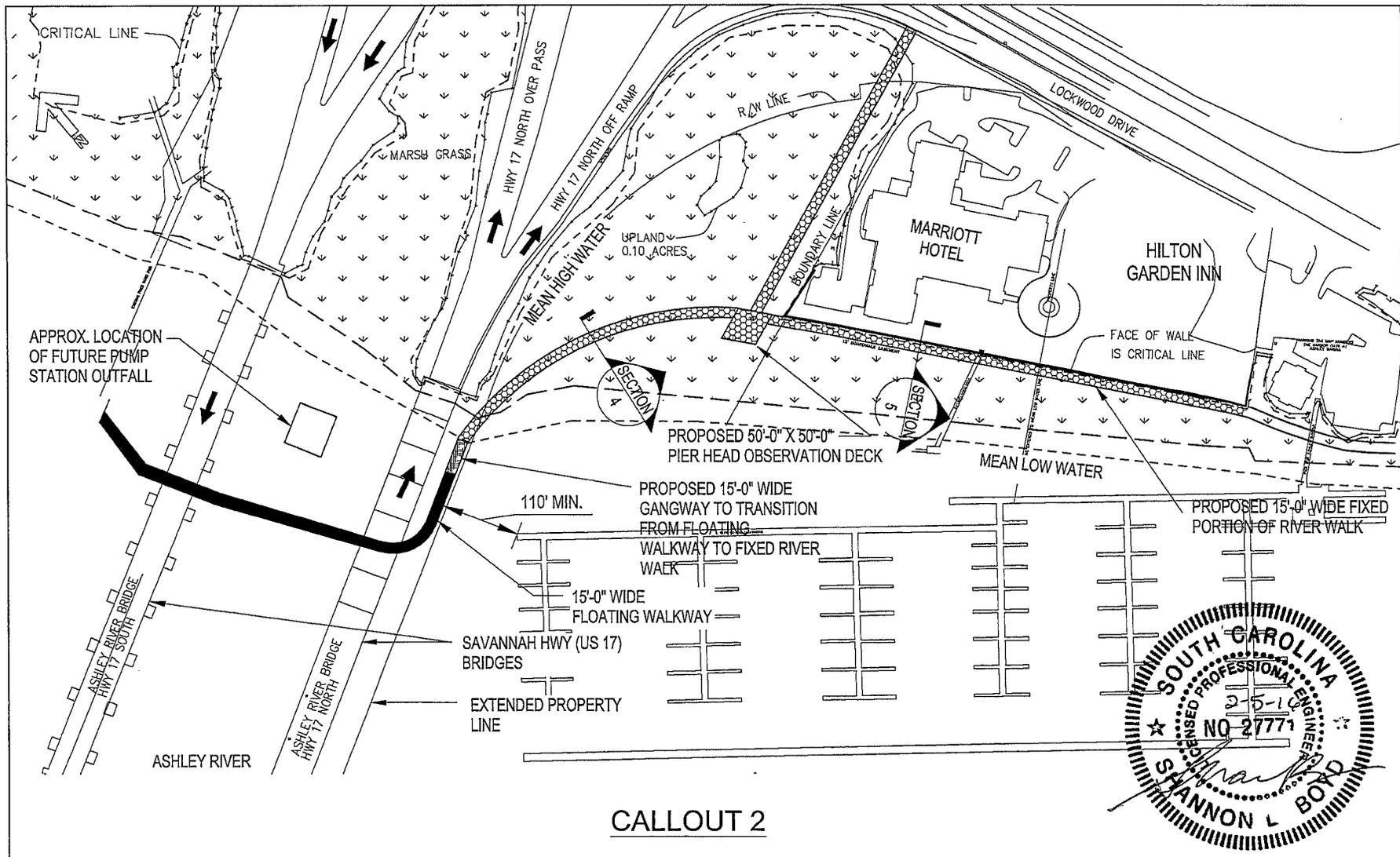
PROPOSED 15' WIDE ASHLEY RIVER WALK. ASHLEY RIVER WALK TO GO UNDER THE HWY 17 BRIDGES. NEW RIVER WALK WILL MAINTAIN 8'-0" VERTICAL CLEARANCE AND 10'-0" HORIZONTAL CLEARANCE AWAY FROM EXISTING BRIDGE PIERS, PILES, AND UNDERSIDE OF DECK.



CALLOUT 1

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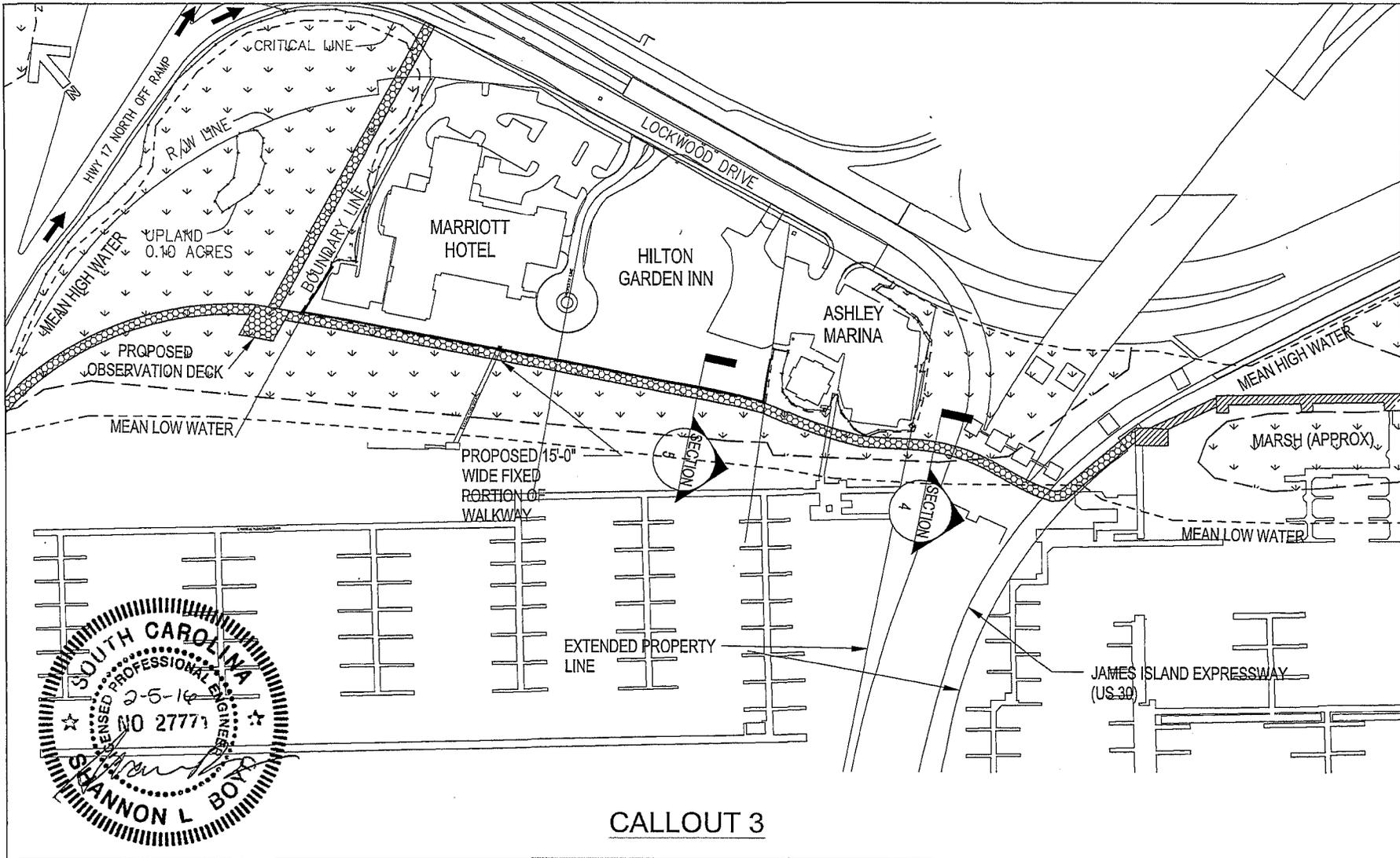


**CALLOUT 2**



<p><b>NOTES:</b></p> <ol style="list-style-type: none"> <li>ELEVATIONS BASED ON THE NAVD 88 DATUM</li> <li>CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012</li> <li>M.L.W. = 3'-7 3/8" M.H.W. = 1' 7 3/8"</li> <li>COUNTY - CHARLESTON</li> </ol>	<p><b>PROPOSED:</b> ASHLEY RIVER WALK</p> <p><b>PROJECT LOCATION:</b> 32.7961° N 79.9764° W</p> <p><b>APPLICANT:</b> CITY OF CHARLESTON - DEPARTMENT OF PARKS</p>	<p><b>FIGURE 8</b> PROPOSED IMPROVEMENTS</p> <p>1"=200'-0"</p> <p>DATE: DECEMBER 2015</p>	<p><b>JOHNSON, MIRMIAN &amp; THOMPSON</b> Engineering A Brighter Future</p> <p>JMT, INC. 952 HOUSTON NORTHCUTT BLVD. SUITE 100 MT. PLEASANT, S.C. 294664 843-556-2624 WWW.JMT.COM</p> <p>JOB NO: 13-J023-001</p> <p>DWG DES CHK</p> <p>SHEET <b>8</b></p>
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SAC 2016-00153-2 IY



**CALLOUT 3**

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**APPLICANT:**  
 CITY OF CHARLESTON - DEPARTMENT OF PARKS

**FIGURE 9**  
 PROPOSED IMPROVEMENTS

1"=200'-0"

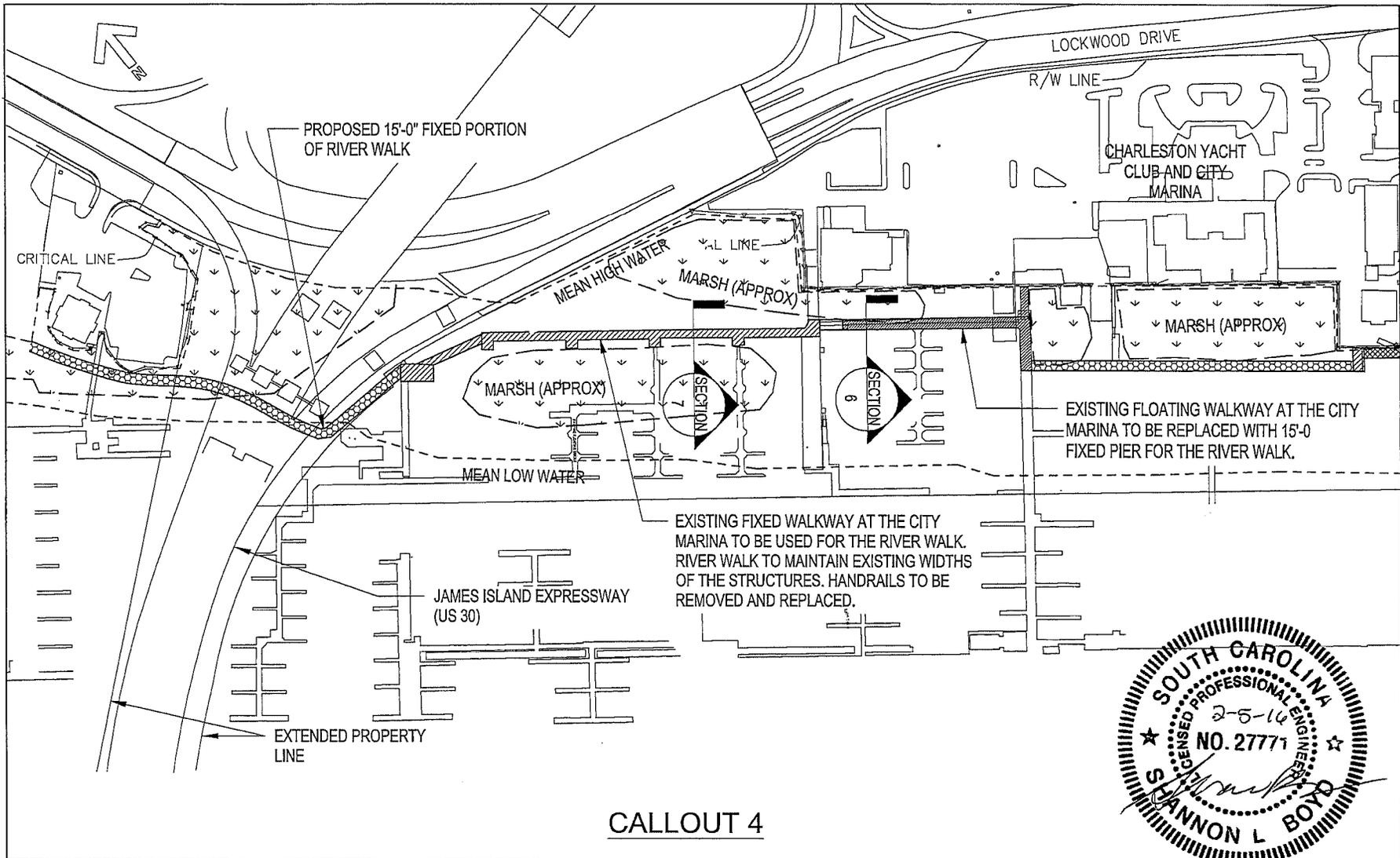
0' 200' 400'

**DATE:** DECEMBER 2015

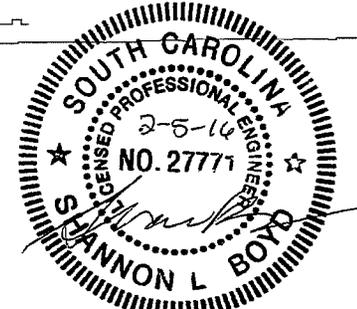
 <b>JOHNSON, MIRMIRAN &amp; THOMPSON</b> <i>Engineering A Brighter Future</i> <b>JMT, INC.</b> 952 HOUSTON NORTHCUTT BLVD. SUITE 100 MT. PLEASANT, S.C. 294664 843-556-2624 WWW.JMT.COM	<b>JOB NO:</b> 13-J023-001
	DWG
	DES
	CHK
	<b>SHEET</b> <b>9</b>



SAC 2016-00153-2IY



CALLOUT 4



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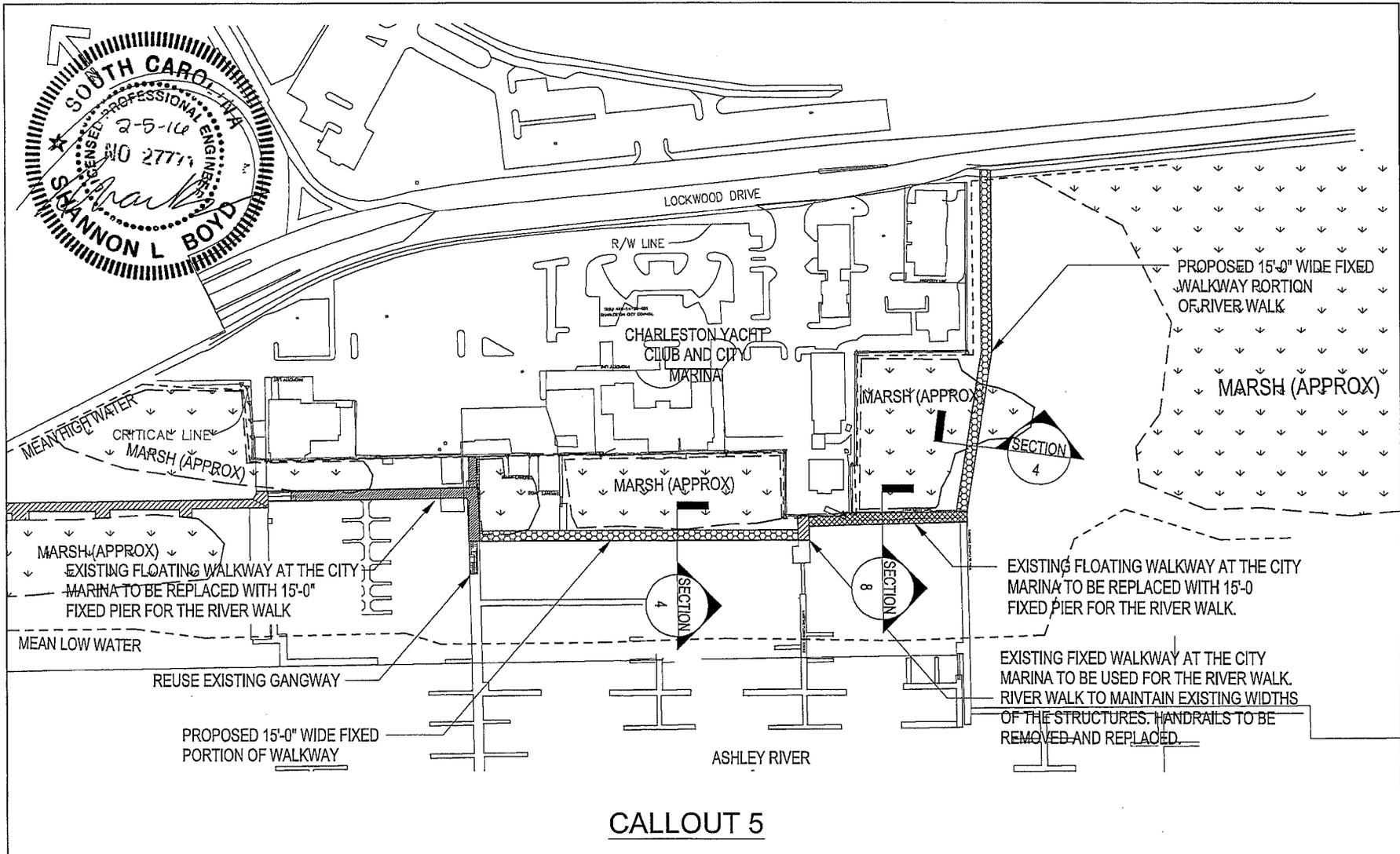
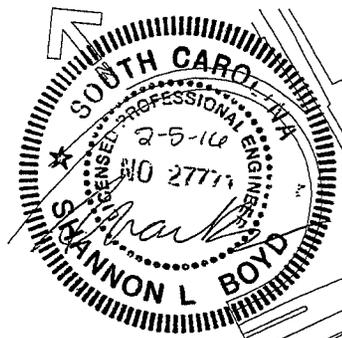
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 CITY OF CHARLESTON - DEPARTMENT OF PARKS

FIGURE 10  
 PROPOSED IMPROVEMENTS  
 1"=200'-0"  
 0' 200' 400'  
 DATE: DECEMBER 2015

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JOB NO:  
 13-J023-001  
 DWG  
 DES  
 CHK  
 SHEET  
 10

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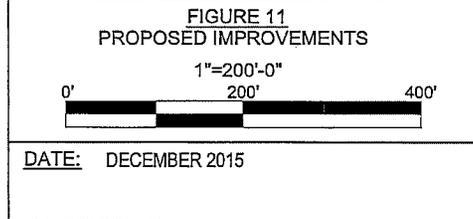
**CALLOUT 5**

**NOTES:**  
 1. ELEVATIONS BASED ON THE NAVD 88 DATUM  
 2. CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012  
 3. M.L.W. = 3'-7 3/8"  
 M.H.W. = 1' 7 3/8"  
 4. COUNTY - CHARLESTON

**PROPOSED:**  
 ASHLEY RIVER WALK

**PROJECT LOCATION:**  
 32.7961° N  
 79.9764° W

**APPLICANT:**  
 CITY OF CHARLESTON - DEPARTMENT OF PARKS

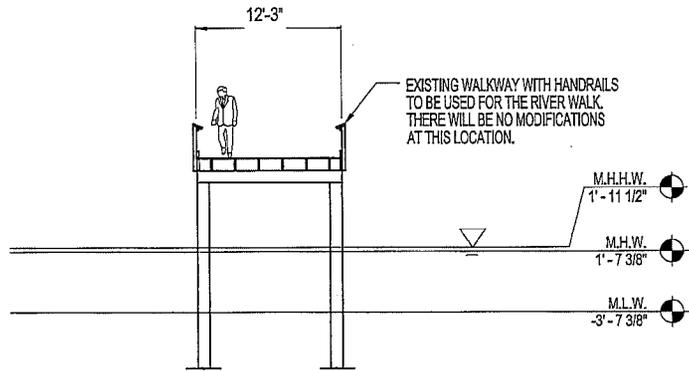


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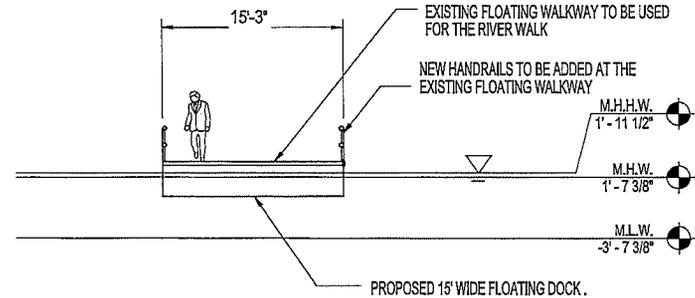
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<b>DWG</b>	
<b>DES</b>	
<b>CHK</b>	
<b>SHEET</b>	11

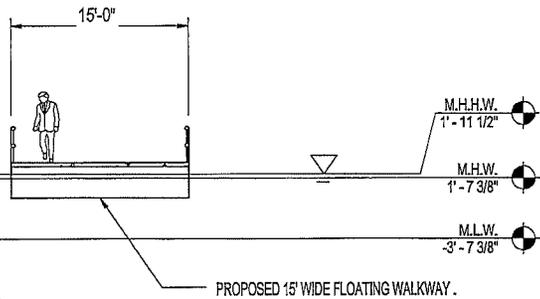
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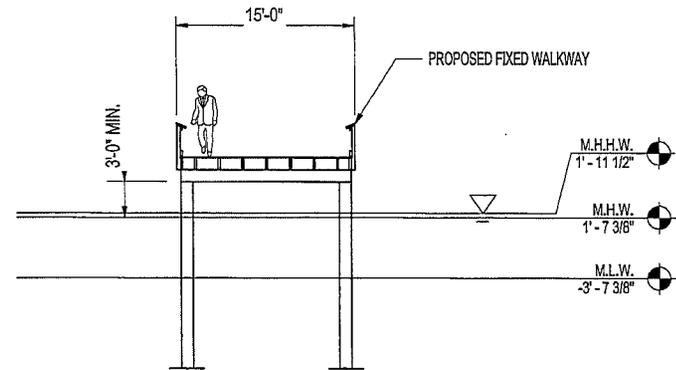
SECTION 1



SECTION 2



SECTION 3



SECTION 4

SECTIONS

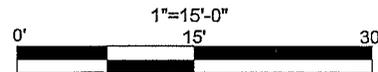
- NOTES:
- ELEVATIONS BASED ON THE NAVD 88 DATUM
  - CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012
  - M.L.W. = 3'-7 3/8"  
M.H.W. = 1' 7 3/8"
  - COUNTY - CHARLESTON

PROPOSED:  
ASHLEY RIVER WALK

PROJECT LOCATION:  
32.7961° N  
79.9764° W

APPLICANT:  
CITY OF CHARLESTON - DEPARTMENT OF PARKS

FIGURE 12  
PROPOSED IMPROVEMENTS



DATE: DECEMBER 2015

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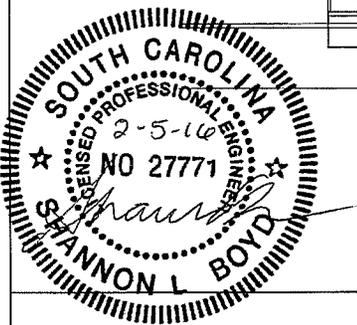
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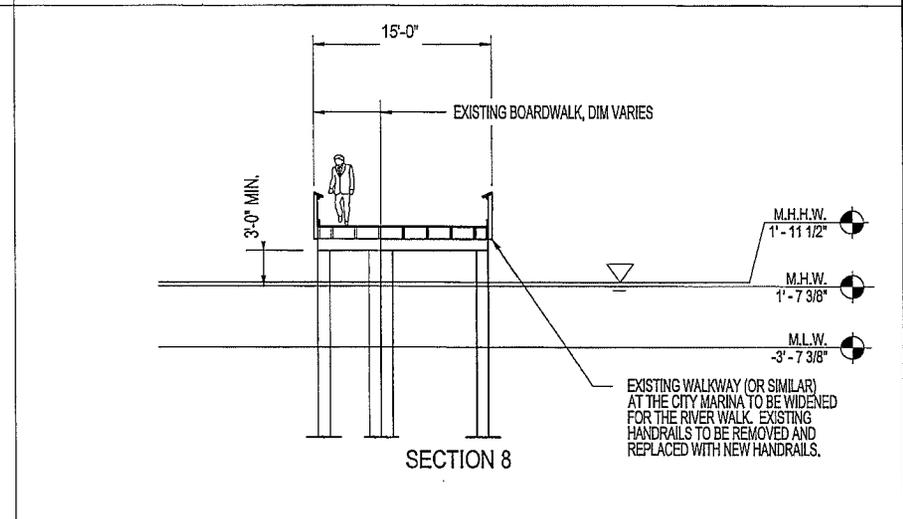
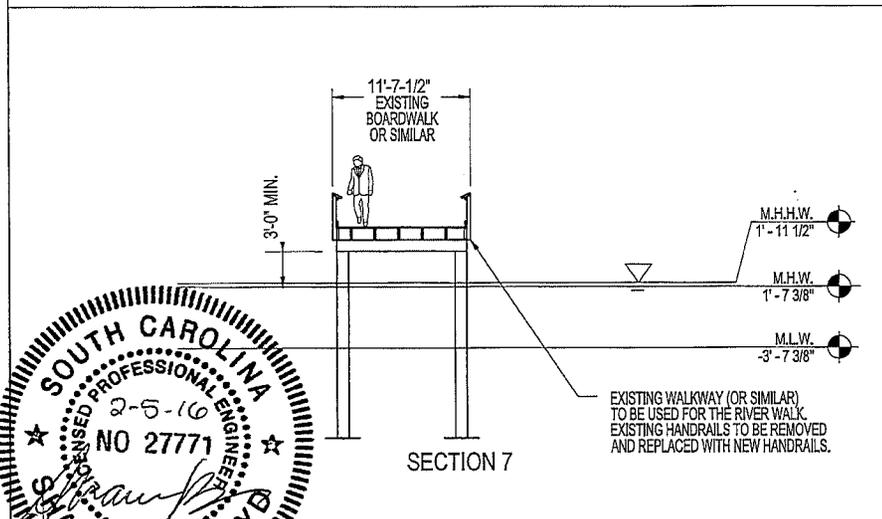
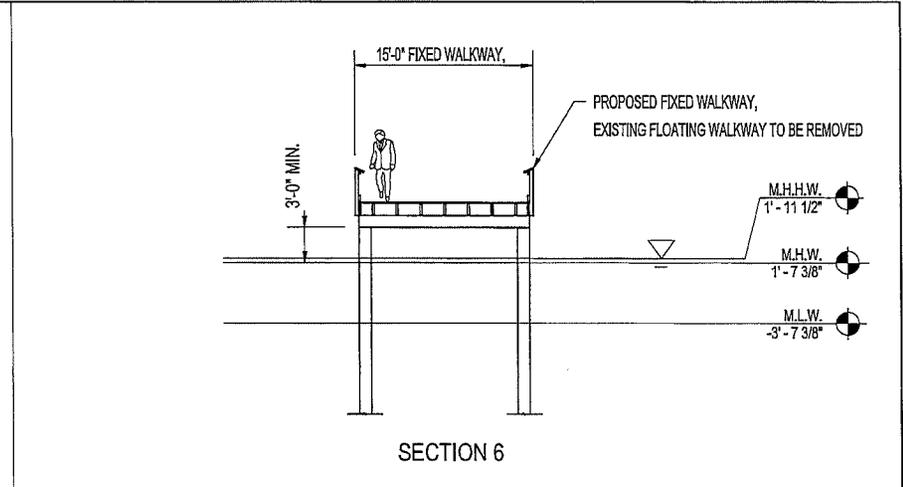
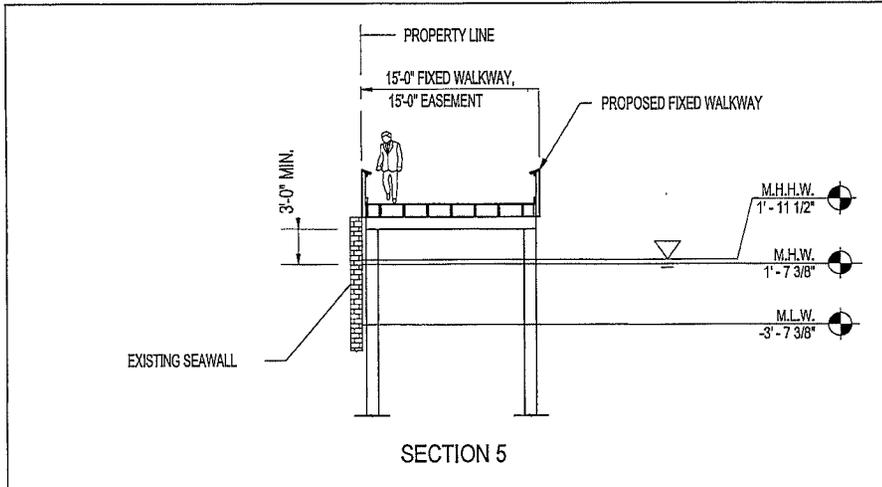
DWG  
DES  
CHK

SHEET

12

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SECTIONS

NOTES:  
1. ELEVATIONS BASED ON THE NAVD 88 DATUM  
2. CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012  
3. M.L.W. = 3'-7 3/8"  
M.H.W. = 1' 7 3/8"  
4. COUNTY - CHARLESTON

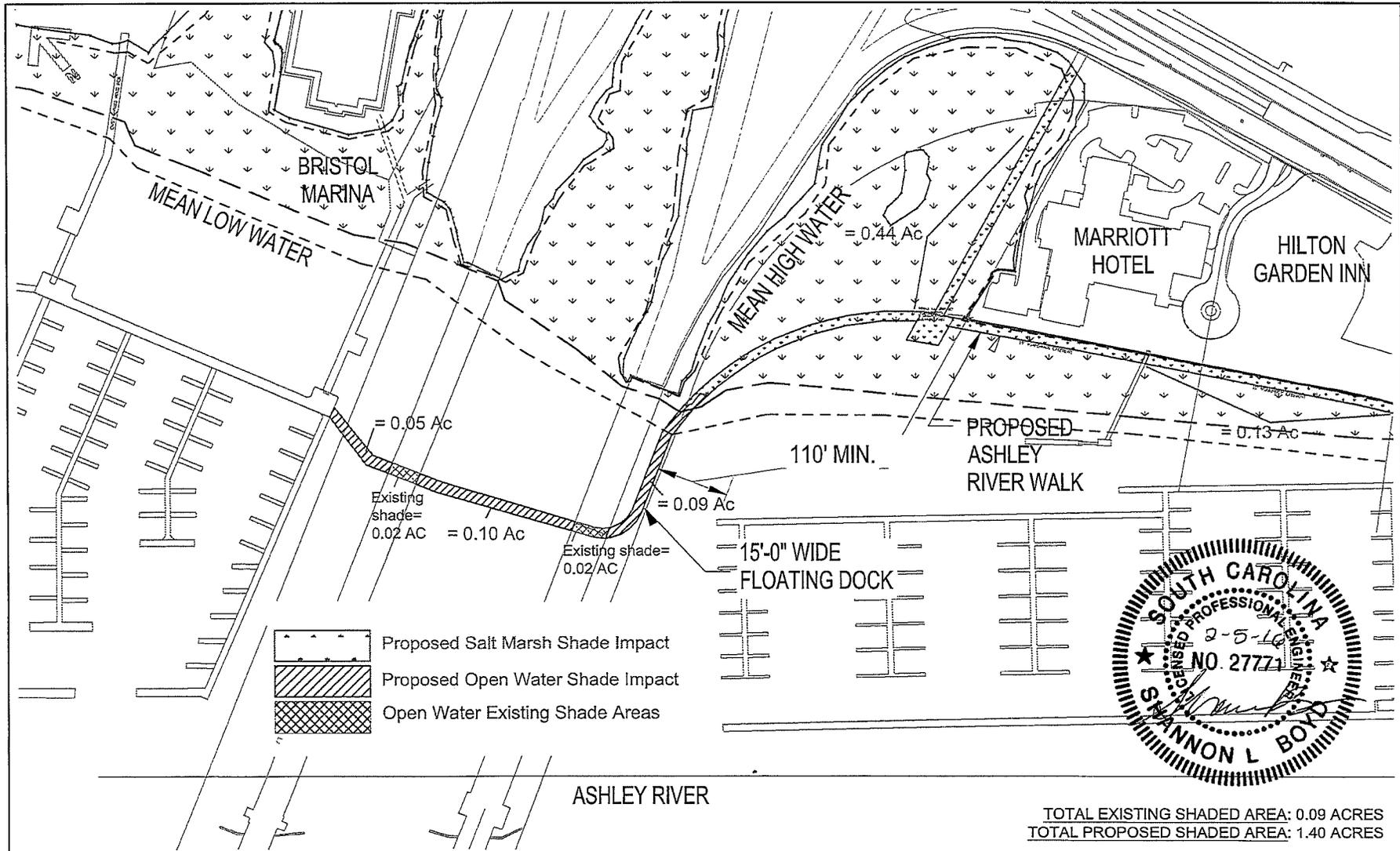
PROPOSED:  
ASHLEY RIVER WALK  
PROJECT LOCATION:  
32.7961° N  
79.9764° W  
APPLICANT:  
CITY OF CHARLESTON - DEPARTMENT OF PARKS

FIGURE 13  
PROPOSED IMPROVEMENTS  
1"=15'-0"  
0' 15' 30'  
DATE: DECEMBER 2015

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CHK	
SHEET	13

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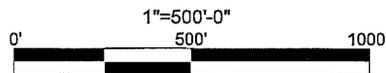
- NOTES:
- ELEVATIONS BASED ON THE NAVD 88 DATUM
  - CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012
  - M.L.W. = 3'-7 3/8"  
M.H.W. = 1' 7 3/8"
  - COUNTY - CHARLESTON

PROPOSED:  
ASHLEY RIVER WALK

PROJECT LOCATION:  
32.7961° N  
79.9764° W

APPLICANT:  
CITY OF CHARLESTON - DEPARTMENT OF PARKS

FIGURE 14  
EXISTING AND PROPOSED SHADED AREAS



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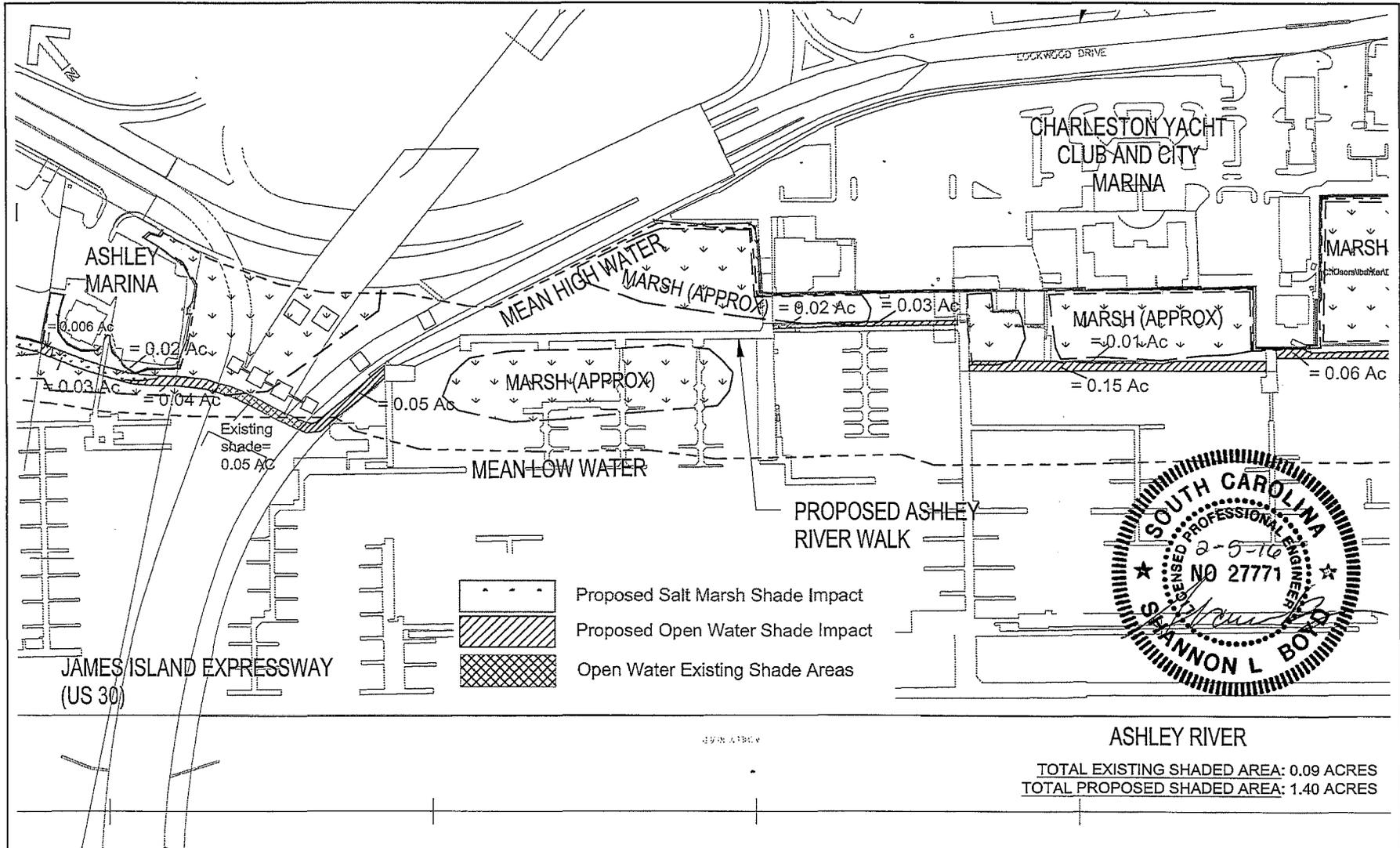
JOB NO:  
13-J023-001

DWG  
DES  
CHK

SHEET

14

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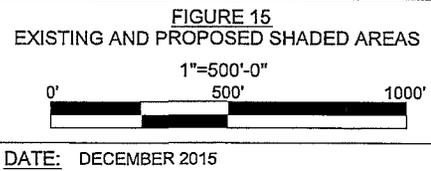


NOTES:  
 1. ELEVATIONS BASED ON THE NAVD 88 DATUM  
 2. CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012  
 3. M.L.W. = 3'-7 3/8"  
 M.H.W. = 1' 7 3/8"  
 4. COUNTY - CHARLESTON

PROPOSED:  
 ASHLEY RIVER WALK

PROJECT LOCATION:  
 32.7961° N  
 79.9764° W

APPLICANT:  
 CITY OF CHARLESTON - DEPARTMENT OF PARKS

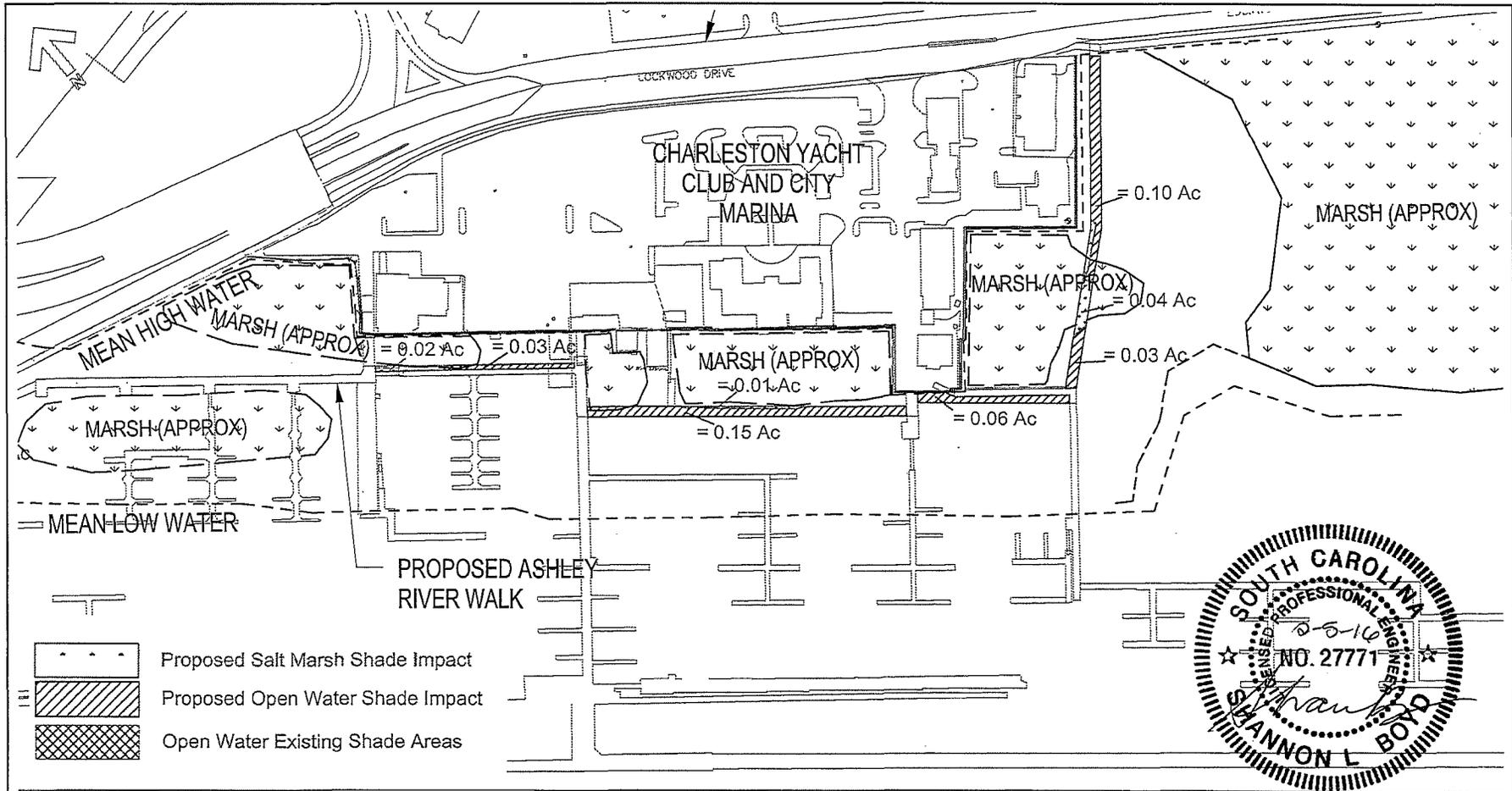


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CHK	
SHEET	15

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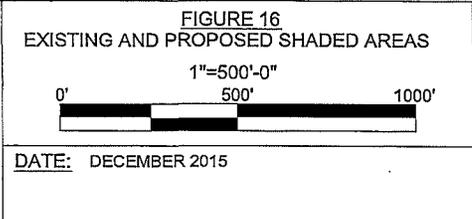
TOTAL EXISTING SHADED AREA: 0.09 ACRES  
 TOTAL PROPOSED SHADED AREA: 1.40 ACRES

**NOTES:**  
 1. ELEVATIONS BASED ON THE NAVD 88 DATUM  
 2. CRITICAL LINE APPROVED BY OCRM ON JULY 31, 2012  
 3. M.L.W. = 3'-7 3/8"  
 M.H.W. = 1'-7 3/8"  
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**PROPOSED:**  
 ASHLEY RIVER WALK

**PROJECT LOCATION:**  
 32.7961° N  
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