

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
1949 INDUSTRIAL PARK ROAD, ROOM 140
CONWAY, SOUTH CAROLINA 29526

and

THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
Water Quality Certification and Wetlands Section
2600 Bull Street
Columbia, South Carolina 29201

REGULATORY DIVISION
Refer to: P/N SAC-2021-01240

20 August 2021

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), the South Carolina Coastal Zone Management Act (48-39-10 et seq.), and the S.C. Construction in Navigable Waters Permit Program (R. 19-450, et seq., 1976 S.C. Code of Laws, as amended), an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

Larry Melton
c/o The EARTHWORKS Group
11655 Highway 707
Murrells Inlet, South Carolina 29576

for a permit to reconstruct a private-use dock and dredge in the

Atlantic Intracoastal Waterway (AIWW)

at the location of 2642 Riverside Drive, in Myrtle Beach, Horry County, South Carolina (Latitude: 33.6969°, Longitude: -78.9618°), Myrtle Beach Quad.

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 a private-use dock and associated dredging. In detail, the proposed work consists of dredging approximately 47 cubic yards of

material from approximately 0.02 acre of the AIWW to a sloped depth of -3.0' below mean low water (MLW). The dredging will be located within the two (2) proposed boatlift areas. Each boatlift area to be dredged will be lined with vinyl sheeting to reduce infill. The dredging will be conducted by mechanical means using a long reach excavator from a barge with a fixed storage bin in place behind the track hoe. Dredged material will be placed on the barge, allowed to settle and any additional water will be pumped off the top back into the AIWW. The dredged material located on the barge will be offloaded by a loader and placed into dump trucks and transported to the final upland disposal site. The final upland disposal site is identified as TMS #144-03-01-002, located at 1015 Vereen Drive, Latitude 33.8397°, Longitude -78.6716°, in North Myrtle Beach, in Horry County, South Carolina. In addition, the proposed work consists of the re-construction of a private-use dock. The existing 17' x 40' floating dock and 10' x 12' boatlift will be removed. The existing 5' x 32' will remain in place and be attached to the new, proposed 970 Square feet (SF) dock. Within the proposed 970 SF dock will be two (2) four Pile boat lifts. The proposed boatlifts and dock will be covered by a 63' x 40' roof. The existing 5' x 32' floating dock will be attached to the new 970 SF dock by a 3' x 10.7' adjusting ramp. The proposed 970 SF dock will be attached directly to adjacent uplands. **Note:** the project additionally consists of the construction of a new bulkhead directly in front of the existing bulkhead. The proposed new bulkhead is being reviewed under a Nationwide Permit (NWP). The applicant offered no compensatory mitigation for impacts associated with the project. It is understood that this work is to be conducted on/or adjacent to an area subject to a prism and/or disposal area held by the United States. Appropriate provisions will be included in the permit to ensure the interests of the Federal Government are understood. The project purpose as stated by the applicant is to provide private docking and boat storage for recreational access to the AIWW.

NOTE: This public notice and associated plans are available on the Corps' website at:
<http://www.sac.usace.army.mil/Missions/Regulatory/PublicNotices> .

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 0.02 acre 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 West Indian Manatee (*Trichechus manatus*), Shortnose Sturgeon (*Acipenser brevirostrum*), and Atlantic sturgeon (*Acipenser oxyrinchus oxyrinchus*), Federally *endangered* species are present in the vicinity of the project. However, it has been determined that the project will have no effect on Shortnose Sturgeon (*Acipenser brevirostrum*), or Atlantic sturgeon (*Acipenser oxyrinchus oxyrinchus*), and will not result in the destruction or adverse modification of designated or proposed critical habitat. Additionally, the District Engineer has determined that the project may affect, not likely to adversely affect the West Indian Manatee (*Trichechus manatus*) 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 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 no historic properties are present; 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 any 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.

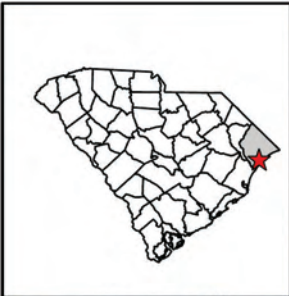
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 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 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. **Please submit comments in writing, identifying the project of interest by public notice number, to the following address:**

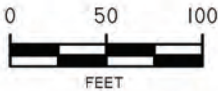
**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
1949 INDUSTRIAL PARK ROAD, ROOM 140
CONWAY, SOUTH CAROLINA 29526**

If there are any questions concerning this public notice, please contact Rob Huff, Team Lead, by email at Robert.C.Huff@usace.army.mil.



SITE / VICINITY

MELTON DOCK & DREDGE

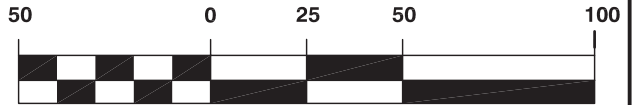


SCALE
1:1,200
1" = 100'

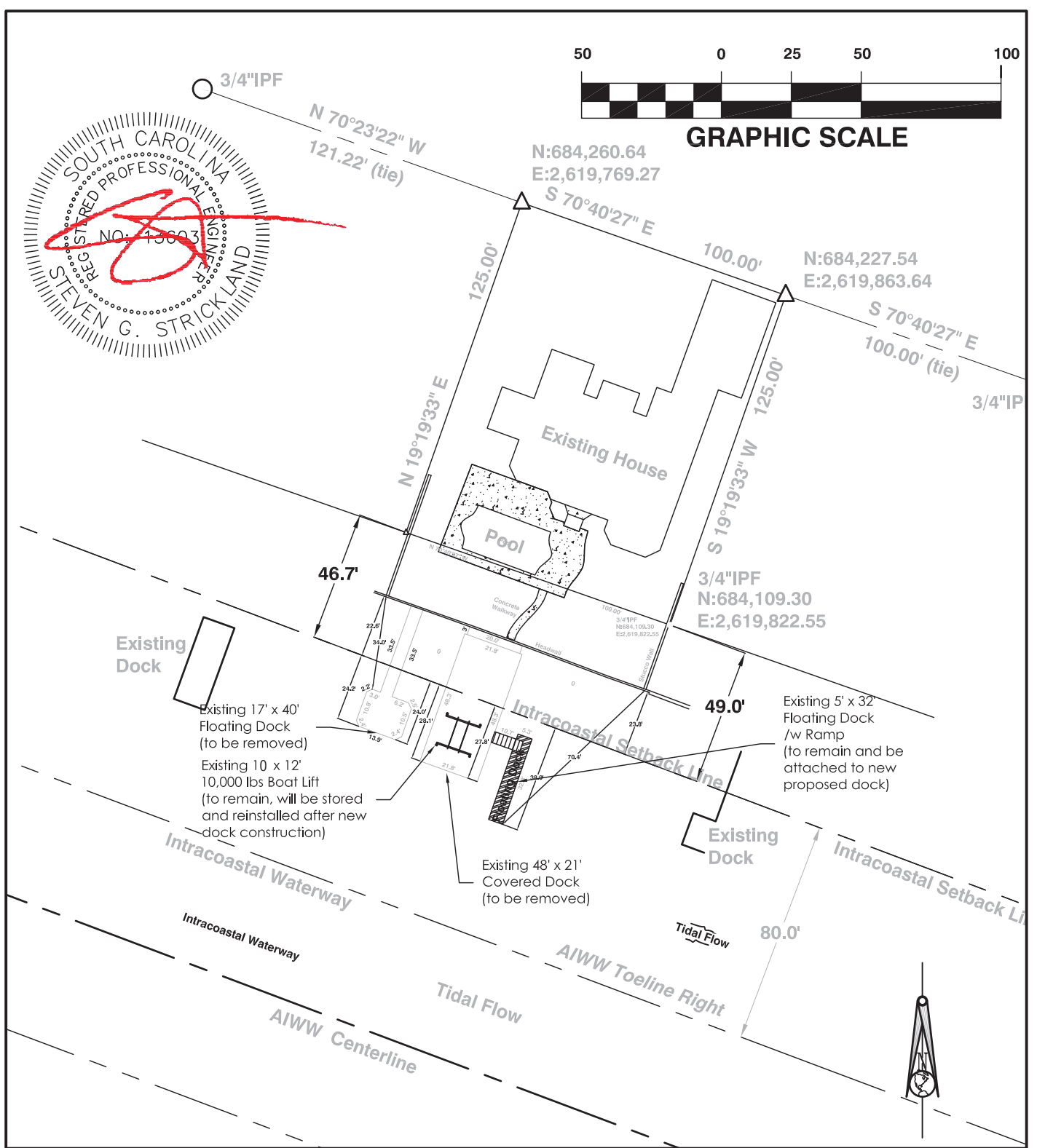


11655 HIGHWAY 707
MURRELLS INLET, SC 29576
P: 843-651-7900 F: 843-651-7903
WWW.EARTHWORKSGROUP.COM

SAC-2021-01240
2642 Riverside Drive Dock & Dredge
Horry County, South Carolina
Sheet 1 of 4
Date: August 13, 2021



GRAPHIC SCALE



2642 Riverside Dock & Dredge

Joint Fed/State Dock Application
 Site Existing

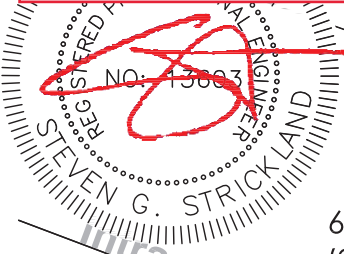
SAC-2021-01240
2642 Riverside Drive Dock & Dredge
Horry County, South Carolina
Sheet 2 of 4
Date: August 13, 2021

SHEET: 2
 SCALE: 1" = 50'



11655 HIGHWAY 707
 MURRELLS INLET, SC 29576
 843.651.7900
 (FAX) 843.651.7903
 www.earthworksgroup.com

Note: Bulkhead Replacement is being reviewed under a NWP



Proposed 100 lf bulkhead 1' 6" in front of existing seawall. Raised 2' 8" and backfilled to existing grade.

MHW @ 1.51' on Bulkhead
HTL @ 1.65' on Bulkhead

63' x 40' Roof
(2,520 sqft)

970 sqft of Proposed Covered Dock

Proposed 10 CY Dredge over 353 SQFT (~30' x 12') to -3.0' elev.

Existing 5' x 32' (160 sqft) Floating Dock /w Ramp (to remain and be attached to new proposed dock)

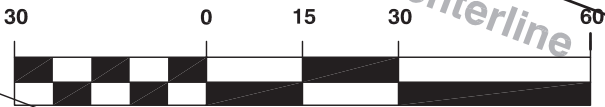
N 684056.53
E 2619712.02

Proposed Dredge 37 CY over 702 SQFT (~16' x 45') to -3.0'

N 684038.27
E 2619762.42

Vinyl Sheeting In Dredged Boat Lift Area to reduce infill

(2) Proposed 4 Pile Boat Lifts
10' x 12' 10,000 lbs
15' x 15' 20,000 lbs



GRAPHIC SCALE



2642 Riverside Dock and Dredge

Dock Application
Site Proposed

CLIENT:
Larry Melton

LOCATION: Horry County, SC
DATE: 08/04/2021
JOB NUMBER: 211072

DRAWN BY: GG
REVIEWED BY: TEG

SHEET: 3
SCALE: 1" = 30'

SAC-2021-01240

**2642 Riverside Drive Dock & Dredge
Horry County, South Carolina**

Sheet 3 of 4

Date: August 4, 2021



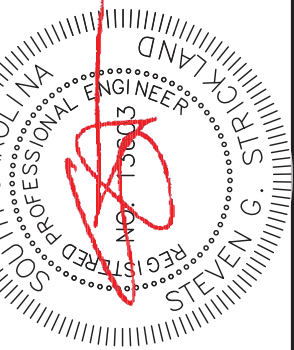
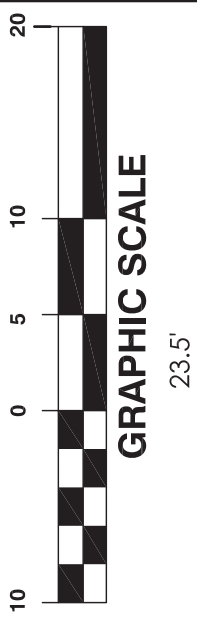
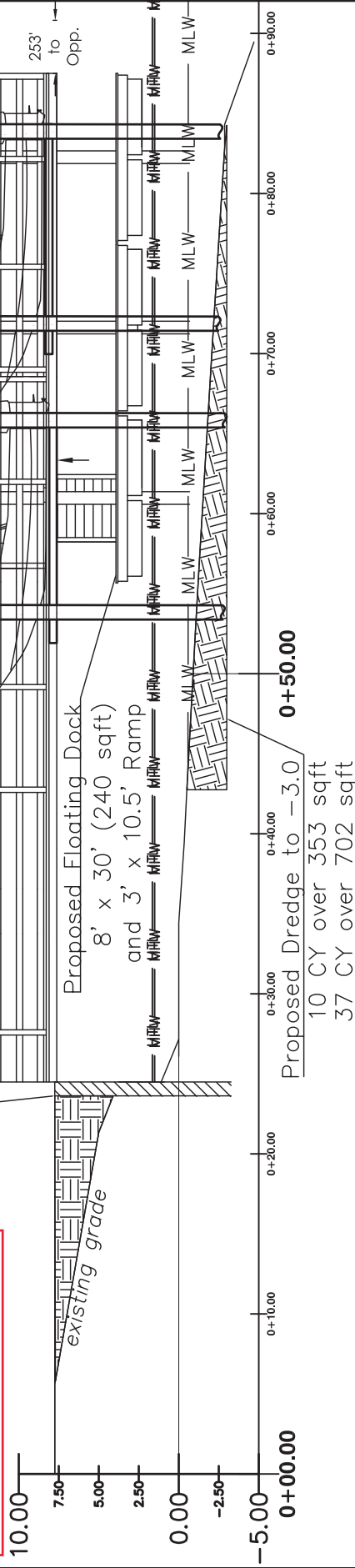
Water Elevation Information

MHHW 1.65'
MHW 1.51'
MLW -0.57'
MLLW -0.71'

Based on NAVD 88 Datum
Station ID # 8660983
Socastee Bridge, SC

Proposed 100 LF Bulkhead
above Existing Bulkhead
and Backfilled to Existing Grade
11' Vinyl Sheet
4' Toe

Note: Bulkhead
Replacement is being
reviewed under a NWP



EARTHWORKS
planning and design consultants

11655 HIGHWAY 707
MURRELLS INLET, SC 29576
843.651.7900
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2642 Riverside Dr Dock & Dredge

Dock Application
Profile View

SAC-2021-01240
2642 Riverside Drive Dock & Dredge
Horry County, South Carolina
Sheet 4 of 4

SHEET: 4
SCALE: 1" = 10'

Date: August 4, 2021