

JOINT APPLICATION
FOR
A DEPARTMENT OF THE ARMY, CORPS OF ENGINEERS PERMIT,
STATE OF GEORGIA MARSHLAND PROTECTION PERMIT,
REVOCABLE LICENSE AGREEMENT
AND REQUEST FOR
WATER QUALITY CERTIFICATION
AS APPLICABLE

INSTRUCTIONS FOR SUBMITTING APPLICATION:

Every Applicant is Responsible to Complete The Permit Application and Submit as Follows: One copy each of application, location map, drawings, copy of deed and any other supporting information to addresses 1, 2, and 3 below. If water quality certification is required, send only application, location map and drawing to address No. 4.

1. For Department of the Army Permit, mail to: Commander, Savannah District, US Army Corps of Engineers, ATTN: CESAS-RD, 100 W. Oglethorpe Avenue, Savannah, Georgia 31401-3640. Phone (912) 652-5347 and/or toll free, Nationwide 1-800-448-2402.

2. For State Permit - State of Georgia (six coastal counties only) mail to: Habitat Management Program, Coastal Resources Division, Georgia Department of Natural Resources, 1 Conservation Way, Brunswick, Georgia 31523. Phone (912) 264-7218.

3. For Revocable License - State of Georgia (six coastal counties plus Effingham, Long, Wayne, Brantley and Charlton counties only) - Request must have State of Georgia's assent or a waiver authorizing the use of State owned lands. All applications for dock permits in the coastal counties or for docks located in tidally influenced waters in the counties listed above need to be submitted to Real Estate Unit. In addition to instructions above, you must send two signed form letters regarding revocable license agreement to: Ecological Services Coastal Resources Division, Georgia Department of Natural Resources, 1 Conservation Way, Brunswick, Georgia 31523. Phone (912) 264-7218.

4. For Water Quality Certification State of Georgia, mail to: Water Protection Branch, Environmental Protection Division, Georgia Department of Natural Resources, 4220 International Parkway, Suite 101, Atlanta, Georgia 30354 (404) 675-1631.

The application must be signed by the person authorized to undertake the proposed activity. The applicant must be the owner of the property or be the lessee or have the authority to perform the activity requested. Evidence of the above may be furnished by copy of the deed or other instrument as may be appropriate. The application may be signed by a duly authorized agent if accompanied by a statement from the applicant designating the agent. See item 6, page 2.

1. Application No. _____

2. Date 18 December 2017

3. For Official Use Only _____

4. Name and address of applicant. Angela Johnson, CSX Transportation, 500 Water St., Jacksonville, FL 32202

5. Location where the proposed activity exists or will occur.

Lat. 31.998561 Long. -81.225319

<u>Chatham</u> County	<u>N/A</u> Military District	<u>N/A</u> In City or Town
<u>Savannah</u> Near City or Town	<u>N/A</u> Subdivision	<u>N/A</u> Lot No.
<u>N/A</u> Lot Size	<u>5-13 ft msl</u> Approximate Elevation of Lo	<u>Georgia</u> State
<u>Little Ogeechee River</u> Name of Waterway	<u>Little Ogeechee River</u> Name of Nearest Creek, River, Sound,	<u>N/A</u> Bay or Hammock

13. Has any agency denied approval for the activity described herein or for any activity directly related to the activity described herein?
___ Yes X NO (If "yes", explain).

Note: Items 14 and 15 are to be completed if you want to bulkhead, dredge or fill.

14. Description of operation: (If feasible, this information should be shown on the drawing).

a. Purpose of excavation or fill: Construction of access road to CSX bridge S507.2

1. Access channel length_____ depth_____ width_____

2. Boat basin length_____ depth_____ width_____

3. Fill area 1.48 acres length_____ depth_____ width_____

4. Other _____ length_____ depth_____ width_____

(Note: If channel, give reasons for need of dimensions listed above.)

b. If bulkhead, give dimensions N/A

-- Type of bulkhead construction (material) _____

1. Backfill required: Yes _____ No _____ Cubic yards _____

2. Where obtained _____

c. Excavated material N/A

1. Cubic yards _____

2. Type of material _____

15. Type of construction equipment to be used: Normal earth moving, clearing, grading, and construction equipment.

a. Does the area to be excavated include any wetland? Yes ___ No X

b. Does the disposal area contain any wetland? Yes ___ No X

c. Location of disposal area N/A

d. Maintenance dredging, estimated amounts, frequency, and disposal sites to be utilized: N/A

e. Will dredged material be entrapped or encased? N/A

f. Will wetlands be crossed in transporting equipment to project site? Yes, refer to supporting documentation.

g. Present rate of shoreline erosion (if known) Not known

16. Description of Avoidance, Minimization and Compensation: Provide a brief explanation describing how impacts to waters of the United States are being avoided and minimized on the project site. Also, provide a brief description of how impacts to waters of the United States will be compensated for, or a brief statement explaining why compensatory mitigation should not be required for those impacts.

Please refer to supporting documentation attached.

17. Water Quality Certification: In some cases, Federal law requires that a Water Quality Certification from the State of Georgia be obtained prior to issuance of a Federal license or permit. Applicability of this requirement to any specific project is determined by the permitting Federal agency. The information requested below is generally sufficient for the Georgia Environmental Protection Division to issue such a certification if required. Any item, which is not applicable to a specific project, should be so marked. Additional information will be requested if needed.

a. Please submit the following:

1. A plan showing the location and size of any facility, existing or proposed, for handling any sanitary or industrial waste waters generally on your property.

N/A

2. A plan of the existing or proposed project and your adjacent property for which permits are being requested. Please refer to supporting documentation.

3. A plan showing the location of all points where petro-chemical products (gasoline, oils, cleaners) used and stored. Any aboveground storage areas must be diked, and there should be no storm drain catch basins within the dike areas. All valving arrangements on any petro-chemical transfer lines should be shown.

N/A

4. A contingency plan delineating action to be taken by you in the event of spillage of petro-chemical products or other materials from your operation.

Please refer to supporting documentation.

5. Plan and profile drawings showing limits of areas to be dredged, areas to be used for placement of spoil, locations of any dikes to be constructed showing locations of any weir(s), and typical cross sections of the dikes.

N/A

b. Please provide the following statements:

1. A statement that all activities will be performed in a manner to minimize turbidity in the stream.

All activities will be performed to minimize turbidity in wetlands/streams.

2. A statement that there will be no oils or other pollutants released from the proposed activities which will reach the stream.

No oils or other pollutants will be released from the proposed activities that will reach any wetlands/streams.

3. A statement that all work performed during construction will be done in a manner to prevent interference with any legitimate water uses.

All work performed during construction will be done in a manner to prevent interference with any legitimate water uses.

18. Application is hereby made for a permit or permits to authorize the activities described herein; Water Quality Certification from the Georgia Environmental Protection Division is also requested if needed. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete and accurate. I further certify that I possess the authority to undertake the proposed activities.


Signature of Applicant

19. U.S.C. Section 1001 provides that: Whoever, in any matter within the jurisdiction of any department or agency of the United States, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations, or makes or uses false writing or document knowing same to contain any false, fictitious or fraudulent statement or entry, shall be fined no more than \$10,000 or imprisoned not more than 5 years or both.

PRIVACY ACT NOTICE

The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899, Section 404 of the Clean Water Act and Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972. These laws require permits authorizing structures and work in or affecting navigable waters of the United States, the discharge of dredged or fills material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters. Information provided will be used in evaluating the application for a permit. Information in the application is made a matter of public record through issuance of a public notice. Disclosure of the information requested is voluntary; however, the data requested are necessary in order to communicate with the applicant and to evaluate the permit application. If necessary information is not provided, the permit application cannot be processed nor can a permit be issued.

SUPPORTING REMARKS: Please refer to the attached project description and support documentation.



Engineering Dept. - Structures
500 Water St., J350
Jacksonville, FL 32202

1 November 2017

To Whom It May Concern:

**RE: CSXT access to Bridge S507.2
Chatham County, Georgia
Joint Application**

ES17044.00

CSX Transportation has elected and granted authority to STV, Inc. and Michael DeMell of Environmental Services, Inc. to proceed and obtain a Coastal Marshlands Protection Act (CMPA) and Section 404 Clean Water Act permit for the proposed construction of an access road and equipment and materials staging area along the west side of the CSX railroad generally from Milepost S508 (31.991747°, -81.234668°) at Grove Point Road north to Milepost S507.2 at the CSX bridge that crosses the Little Ogeechee River, in Chatham County, Georgia. The project will include filling portions of the adjacent salt marsh.

Please contact me with any questions.

Sincerely yours,

Angela Johnson

Angela Johnson
Sr. Design Engineer - Structures
CSX Transportation

STATE OF GEORGIA

REVOCABLE LICENSE REQUEST FOR THE USE OF TIDAL WATERBOTTOMS

APPLICANTS NAME(S): CSX Transportation, Inc. c/o Ms. Angela Johnson

MAILING ADDRESS: 500 Water Street, Jacksonville, FL 32202 (Street) (City) (State) (Zip)

PROJECT ADDRESS/LOCATION: CSX Railroad over Little Ogeechee River, Milepost S508 (31.991747°, -81.234668°) north to CSX Bridge Milepost S507.2

COUNTY: Chatham WATERWAY: Little Ogeechee River DATE: 18 December 2017

LOT, BLOCK & SUBDIVISION NAME FROM DEED:

Georgia Department of Natural Resources
Coastal Resources Division One
Conservation Way Brunswick,
Georgia 31520-8687

I am requesting that I be granted a revocable license from the State of Georgia to encroach on the beds of tidewaters, which are state owned property. Attached hereto and made a part of this request is a copy of the plans and description of the project that will be the subject of such a license. I certify that all information submitted is true and correct to the best of my knowledge and understand that willful misrepresentation or falsification is punishable by law.

I understand that if permission from the State is granted, it will be a revocable license and will not constitute a license coupled with an interest. I acknowledge that this revocable license does not resolve any actual or potential disputes regarding the ownership of, or rights in, or over the property upon which the subject project is proposed, and shall not be construed as recognizing or denying any such rights or interests. I acknowledge that such a license would relate only to the property interests of the State and would not obviate the necessity of obtaining any other State license, permit or authorization required by State law. I recognize that I waive my right of expectation of privacy and I do not have the permission of the State of Georgia to proceed with such project until the Commissioner of DNR or his/her designee has signed a copy of this request.

Sincerely,

By: Angela Johnson (Applicant), title if applicable

By: (Applicant), title if applicable

The State of Georgia hereby grants you a revocable license not coupled with an interest as provided in your request. This area may now or in the future be utilized by boats employing power drawn nets under the provisions for commercial or sport bait shrimping. In its occupancy and use of the premises, licensee shall not discriminate against any person on the basis of race, gender, color, national origin, religion, age, or disability. This covenant by licensee may be enforced by termination of this license, by injunction, and by any other remedy available at law to the Department. The project proposed for this license must be constructed and completed within the specified timeframe associated with the authorization and/or transmittal letter associated with this revocable license and must be maintained in serviceable condition. Otherwise, action will be initiated to revoke this license and all structures must be removed immediately at the licensee's expense.

STATE OF GEORGIA
Office of the Governor

By: For: Mark Williams, Commissioner-DNR

Date:

Coastal Marina, Community or Commercial Dock Checklist

(fill in the blanks as indicated or answer yes or no)

LOCATION:

County Chatham Landmarks CSX railroad
Municipality Chatham Waterway Little Ogeechee River

FACILITY:

Facility Type Private Public Commercial Other
Dock Space Leased Sold Rented Other N/A

Size of Upland Area (sq. ft.) _____ Size of Submerged Area (sq. ft.) _____

WATERWAY INFORMATION:

open water river creek basin

Tidal Range (ft. MLW) +/- 7-9 feet Water Depth (ft. MLW) Varies 0 - 1 foot (saltmarsh)

Channel Width (ft. MLW) N/A Depth of Dredging (ft. MLW) None

Distance facility will extend into the waterway beyond MLW N/A

EXISTING OR PLANNED SERVICES IN JURISDICTION:

<input type="checkbox"/> boat ramp	<input type="checkbox"/> hoist	<input type="checkbox"/> mobile lift	<input type="checkbox"/> vessel TV hookup
<input type="checkbox"/> railway	<input type="checkbox"/> fuel	<input type="checkbox"/> propeller repair	<input type="checkbox"/> electrical repair
<input type="checkbox"/> pump-out vessels	<input type="checkbox"/> hull repair	<input type="checkbox"/> engine repair	<input type="checkbox"/> vessel electric hookup
<input type="checkbox"/> boat building	<input type="checkbox"/> ship's store	<input type="checkbox"/> dockmaster's office	<input type="checkbox"/> fire protection
<input type="checkbox"/> restrooms	<input type="checkbox"/> showers	<input type="checkbox"/> restaurant	<input type="checkbox"/> laundromat
<input type="checkbox"/> hotel	<input type="checkbox"/> # of vehicle parking spaces		<input type="checkbox"/> # of trailer parking spaces

DREDGING/FILLING/ShORELINE STABILIZATION:

Will dredging be required for the access channel?
 Will dredging be required for boat basin?
 Is filling proposed in tidal wetlands?
 Is filling proposed in open water?
 Will dredge disposal sites be required?
 Have future dredge disposal sites been identified?
 Have future dredge spoil sites been set aside with deeds or easements?
 Is shoreline stabilization proposed? If so, what type?
 Is the project in or near a US Army Corps of Engineers maintained channel or basin with an authorization depth of 12 feet or greater? (if so, contact the Corps of Engineers)

HABITAT/WILDLIFE/CULTURAL RESOURCES: (contact GADNR Wildlife Resources Division, US Fish & Wildlife Service, GADNR Coastal Resources Division- Marine Fisheries, National Marine Fisheries Service OR GADNR Historic Resources)

no Is this site located near a wildlife refuge, wilderness area, special management area, or other area specifically located for the protection of fish and wildlife?
If yes, what is the distance? _____

Yes¹ Is this habitat identified as “essential fish habitat”?

Yes² Are rare, threatened, endangered or otherwise designated unique or outstanding aquatic or terrestrial species or their habitats known to be present at or near the project site?

no Do oyster or clam beds occur in or near the project site or access channels?
If yes, what is the distance? _____ If yes, what is the acreage? _____

no *Is project site near active crabbing areas?

no *Is the project site in designated bait zones?

Yes³ Is the project site in or near an area of historic, archeological, or scenic value?
If yes, explain _____

* GA DNR Coastal Resources Division’s Marine Fisheries staff can direct the applicant to appropriate source materials.

¹ **Essential Fish Habitat** – Although potential suitable habitat for the red drum and shrimp complexes exist within this portion of the Little Ogeechee River, the proposed project is not anticipated to have an adverse effect on these species.

² **Protected Species** – All estuarine areas within coastal Georgia are considered to be suitable habitat for the West Indian manatee. Normal manatee guidelines will be followed during construction.

³ Please reference the attached documents.