

COASTAL RESOURCES DIVISION ONE CONSERVATION WAY · BRUNSWICK, GA 31520 · 912-264-7218

WALTER RABON COMMISSIONER Doug Haymans Director

JUN 0 5 2025 Kathleen Oswald Vaught and Robert Anderson Vaught 306C McAlpin Drive Savannah, GA 31406

Re: Letter of Permission (LOP) and Revocable License (RL), Maintenance of an Existing Bank Stabilization Project, 306C McAlpin Drive, Lot 7, Vernon View Subdivision, Moon River, Chatham County, Georgia, (GPS 31.92611°N/-81.09809°W), SAS-2025-00226

Dear Vaught Family,

This Letter of Permission (LOP) is in response to your request dated March 5, 2025, for replacement within the existing footprint of an approximately 122ft. long x 1.3ft. wide x 5ft. tall bulkhead (163sq.ft.) in Coastal Marshlands Protection Act (CMPA) jurisdiction. There is an existing 200sq.ft. riprap toe (300 CY) which will not be disturbed or added to during the bulkhead replacement. All work will be conducted from the upland. The project site is located at 306C McAlpin Drive, Chatham County. The project will begin no sooner than fifteen (15) days from the date of this letter and be completed within six (6) months.

The Department authorizes the maintenance, repairs, and piling replacement in its originally permitted footprint as depicted in the attached description and drawings. No unauthorized equipment, materials, or debris may be placed in, disposed of, or stored in jurisdictional areas. All material removed must be disposed of at an appropriate upland disposal area. Any visible alterations in marsh topography will be restored immediately using low-impact hand tools. Any damage to the marsh vegetation that has not recovered naturally during the next growing season may require restoration by a method acceptable to the Department.

Please find enclosed a fully executed Revocable License (RL) for the project described above. This license serves as an authorization to utilize state owned tidal water bottoms for your project. Any change in the use, location, dimensions, or configuration of the approved project, without prior notification and approval from this office could result in revocation of this permission and in the required removal of the related structures.

This authorization does not relieve you from obtaining any other required federal, state, or local permits. Tidal water bottoms and marshlands of coastal Georgia are public trust lands controlled

by the State, except for such lands where a validated Crown Grant or State Grant exists. If you have any questions, please contact Cheyenne Osborne at 912-264-7218.

Sincerely,

Jill Andrews

Chief, Coastal Resources Division

Enclosures: Federal Consistency Certification Statement, Revocable License, Project Request,

Site Photographs, Project Plans

Cc: <u>Davielle.N.Drayton@usace.army.mil</u>

acbliss@chathamcounty.org marclotson@chathamcounty.org

File: LOP20250028

FEDERAL CONSISTENCY CERTIFICATION STATEMENT

Printed Name of Applicant	(s): Kathleen Oswald Vau	ght and Robert Anderson	n Vaught	
Applicant Email: orthobob7@	Phone:			
Agent Name (if applicable)	Jessica Vick		Phone: 912-977	-5244
To Whom It May Concern:				
This is to certify that I have r to impact Waters of the U consistent with Georgia's C	nited States and tha	t such proposed w		
I understand I must provid application submitted to L Division (CRD) before they enforceable policies. I unde	JSACE, to the Georg can begin evaluation	ia Department of ng my proposed p	Natural Resources roject for consiste	Coastal Resources ncy with Georgia's
Once any required authorized findings by signing this Conthem to issue any required they have already issued. At this Certification Statement	nsistency Certificatio federal permits or au USACE provisional a	n Statement, CRD thorizations, or to	must submit it to validate any provisi	USACE in order for onal authorizations
Attached is a copy of n	ny application to US	ACE (required) ACE (required)	WSU Date: 3	14/25
FOR AGENCY INTERNAL USE USACE Authorization/Permi	ONLY: t Number (assigned)	Date Received (Co by USACE):	mmencement Date	1): 3/4/25 -00/21e
USACE Authorization Type (select one): 🗆 Indivi	dual Permit 🗆	General Permit #_	NWP#13
USACE Project Manager:	Davielle	Draytor		
CRD Authorization/Permit N	lumber (assigned by	CRD): LOP	20250028	?
CRD Project Manager:	Chey	enneosb	arn	
CRD HAS REVIEWED AND CEXTENT THE USACE AUTHOR PROJECT DESCRIPTION FOR CRD Signature:	RIZED PROJECT DESI RANY CRD PERMIT IS Ph drews	CRIPTION IS CONSI	STENT WITH THE A OJECT Date: JL Title: C	IN 0 5 2025
For questions regarding con	sistency with the Ge	orgia Coastal Mana	gement Program,	please contact the

Federal Consistency Coordinator at (912) 264-7218 or visit www.CoastalGADNR.org.

STATE OF GEORGIA

REVOCABLE LICENSE FOR THE USE OF TIDAL WATERBOTTOMS

APPLICA	ANT NAME(S): K	athleen C	Dswald Vau	ght and I	Robert Anders	on Vaught			
MAILIN	G ADDRESS: 300	6C McAlp	oin Drive, S	avannah	, GA 31406				
	(St	reet)	(City)		(State)	(Zip)			
PROJEC	T ADDRESS/LOC	ATION: 30	6C McAlpin	Drive, S	avannah, GA	31406			
PROJECT ADDRESS/LOCATION: 306C McAlpin Drive, Savannah, GA 31406 COUNTY: Chatham WATERWAY: Moon River									
LOT PI	OCK & SUPDIVIS	LION NAME I	FROM DEED. L	ot 7, Blo	ck K, Vernon	View S/D			
LO1, BL	OCK & SUBDIVIS	TON NAME	FROM DEED						
This are provisio licensee origin, r this licen	a may now or in ns for commerci shall not discrin eligion, age, or d	the future bal or sport linate again lisability. The	be utilized by be bait shrimping. st any person on this covenant by	oats employ In its occu on the basis licensee m	nse not coupled wiying power drawn upancy and use of sof race, gender, ay be enforced by at law to the Georg	nets under the f the premises, color, national termination of			
description approve in the tension will be	ion, drawing(s), and for this license were and condition	and terms an must be cons ons and mus	d conditions the structed and cont t be maintained	at are the sumpleted with in services	art of this license abject of this licens hin the specified time able condition. Other be removed imm	se. The project meframe noted nerwise, action			
Office o	OF GEORGIA f the Governor For Walter Rabon Commissioner-DNR JUN 0 5 2025	nc_							

LOP20250028

Enclosures:

lands pursuant to a valid Crown Grant or State Grant. This Revocable License is issued with the understanding that such lands are subject to the public trust doctrine.

¹ Tidal water bottoms and marshlands of coastal Georgia are public trust lands owned by the State, except where ownership of such lands is demonstrated through an unbroken chain of title to a valid Crown or State Grant, which explicitly conveys the beds of such tidewaters. The Revocable License authorizes use of lands presumed to be owned by the State of Georgia, and which are under control of the State. This Revocable License is issued with the understanding and condition that it could be rendered invalid should another person demonstrate ownership to such

COASTAL PERMITTING SERVICES

Jessica Vick, PE Project Manager 8525 Elmhurst Ct Savannah, GA 31406 jvick5244@gmail.com 912-977-5244

03.04.2025

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

Subject: Request for Letter of Permission (LOP) - Bulkhead Replacement at 306C McAlpin Drive, Savannah, GA 31406

To Whom It May Concern,

On behalf of Dr. Robert and Mrs. Kathleen Vaught, we respectfully request a Letter of Permission (LOP) from the Georgia Department of Natural Resources – Coastal Resources Division to replace the existing bulkhead at 306C McAlpin Drive, Savannah, GA 31406.

Project Scope

The proposed project consists of the removal and replacement of an existing timber bulkhead along approximately 122 linear feet of shoreline on the Moon River. The current bulkhead, which stands approximately 5 feet high off the mudline, is nearly 30 years old and has started to deteriorate. Recent storm events have exacerbated structural deficiencies, leading to the development of sinkholes in the backyard due to soil loss through compromised sections of the wall at the mudline.

The replacement bulkhead will be installed in the same footprint as the existing structure. The new bulkhead will be constructed using marine grade timbers and stainless steel/HDG hardware to enhance shoreline stabilization and mitigate further erosion. The bluff elevation in this area is between 5 and 6 feet, based on the NAVD88 vertical datum.

Proposed Construction Methodology

The contractor will first remove the existing bulkhead using standard excavation and demolition techniques. The new bulkhead will be constructed in the same location using driven structural components to ensure long-term stability. Construction equipment and materials will be staged on the upland portion of the property, with minimal disturbance to adjacent areas and no encroachment into state-owned water bottoms beyond the footprint of the existing bulkhead. Deadmen will be installed approximately 12' upland to anchor the wall. Filter cloth will be fastened to the back side of the wall, creating a "bag" at the bottom to ensure no seepage. Weep holes will be drilled in the wall to allow drainage of perched groundwater. Less than 1 CY/LF of backfill will be installed, where needed.

Project Timeline

Construction is expected to take approximately three (3) months to complete. The project will commence within one (1) year of permit issuance, subject to contractor scheduling and weather conditions.

Supporting Documentation

Enclosed with this request, we have provided the following supporting documents:

- -Signed Request for Revocable License for the Use of Tidal Waterbottoms
- -Signed Federal Consistency Certification Statement
- -Property deed
- -Plat
- -Site plan and drawing of the property and proposed bulkhead replacement
- -SAGIS map showing elevation contours (Vertical Datum NAVD88)

We appreciate your time and consideration of this request. If any additional information is required to facilitate the review process, please do not hesitate to contact me at jvick5244@gmail.com or 912-977-5244.

Sincerely,
Jessica Vick
Project Manager
Coastal Permitting Services



Site Visit – 306C McAlpin Street – Vaught – LOP20250028 – by PM Cheyenne Osborne w/ Mariana S.



Site Visit – 306C McAlpin Street – Vaught – LOP20250028 – by PM Cheyenne Osborne w/ Mariana S.



 $Site\ Visit-306C\ McAlpin\ Street-Vaught-LOP20250028-by\ PM\ Cheyenne\ Osborne\ w/\ Mariana\ S.$



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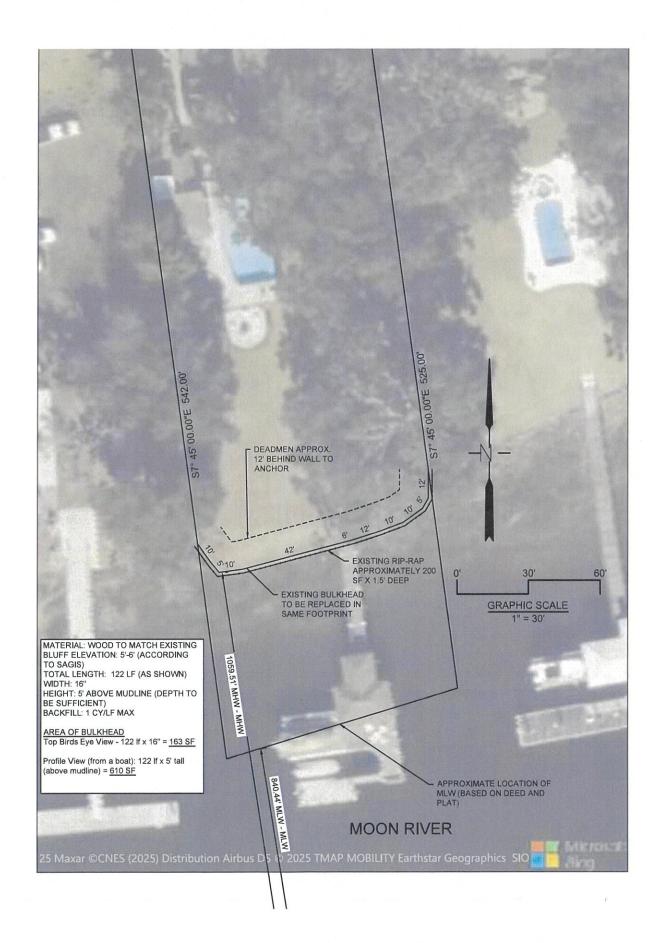
SAGIS Map Viewer

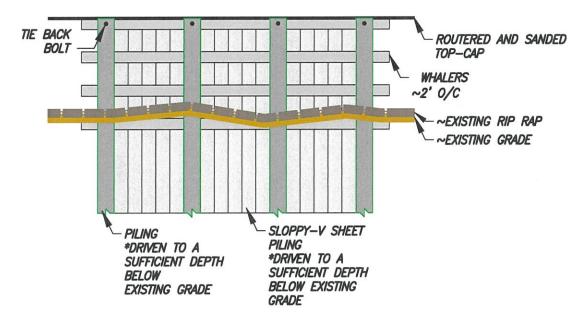












PROFILE OF PROPOSED BULKHEAD (VIEW FROM RIVERSIDE)

-PROPOSED RETAINING WALL WILL BE INSTALLED NO FURTHER SEAWARD THAN THE FRONT FACE OF THE "TOP TIER" OF THE EXISTING RETAINING WALL
-3/4" WEEP HOLES WILL BE DRILLED 10' O/C AT THE BOTTOM OF THE WALL
-FILTER CLOTH WILL BE INSTALLED ON THE BACK (LANDSIDE) OF THE SLOPPY-V SHEET PILE.
-EACH PILE WILL BE SECURED WITH A "3" GALVANIZED TIE-BACK ROD, FASTENIED TO A 4" GALVANIZED SCREW-IN AUGER THE AUGER WILL BE SCREWED INTO THE UNDISTURBED HARD SOIL FOR ADDITIONAL STRENGTH.
-FILL DIRT WILL BE HAULED IN AND PACKED IN THE VOID.