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 OLD LITY CERTIFICATION

WATER QUALITY CERTIFICATION
AS APPLICABLE

INSTRUCTIONS FOR SUBMITTING APPLICATION:

CESAS Form 19

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, U.S. Army Engineer District, Savannah ATTN: CESAS-OP-F, P.O. Box 889, Savannah, Georgia 31402-0889. 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. 3. For Official Use Only 1. Application No. _____ 2. Date __ 4. Name and address of applicant. (912) 598-2442 Mr. Chuck Hartman Skidaway Institute of Oceanography 10 Ocean Science Circle Savannah, Georgia 31411 5. Location where the proposed activity exists or will occur. Lat. 31.99036° N Long. 81.02152° W N/A Chatham In City or Town Military District County N/A N/A Savannah Lot No. Subdivision Near City or Town Georgia N/A N/A State Approximate Elevation of Lot Lot Size Wassaw Sound Skidaway River Name of Nearest Creek, River, Sound, Bay or Hammock Name of Waterway

6. Name, address, and title of applicant's authorized agent for permit application coordination.

Sligh Environmental Consultants, Inc. Attn: Brandon W. Wall 31 Park of Commerce Wny, Suite 200B Sayannah, GA 31405 phone (912) 232-0451 fax (912) 232-0453

Statement of Authorization: I hereby designate and authorize the above named person to act in my behalf as my agent in the processing of this permit application, and to furnish, upon request, supplemental information in support of this application.	ıc
processing of this permit application and to items, upon request, suppliemental information in support of the approximation	

Signature of Applicant

9/21/22 Date

7. Describe the proposed activity, its purpose and intended use, including a description of the type of structures, if any to be crected on fills, piles, of float-supported platforms, and the type, composition and quantity of materials to be discharged or dumped and means of conveyance. If more space is needed, use remarks section on page 4 or add a supplemental sheet. (See Part III of the Guide for additional information required for certain activities.)

To install four new mooring dolphius at the SKIO fuel dock. See attached Project Description for details. No fill, dredging, or bank stabilization is required.

- 8. Proposed use: Private Public Commercial X Other
- 9. Names and addresses of adjoining property owners whose property also adjoins the waterway.

Michael J. Kistler P.O. Box 15607 Savannah, GA 31416

10. Date activity is proposed to commence. Upon receipt of authorization to proceed

Date activity is expected to be completed. Within five years of authorization

- 11. Is any portion of the activity for which authorization is sought now complete ___Y X_N
 - A. If answer is "Yes", give reasons in the remarks in the remarks section.

Indicate the existing work on the drawings.

- B. If the fill or work is existing, indicate date of commencement and completion,
- C. If not completed, indicate percentage completed.
- 12. List of approvals or certifications required by other Federal, State or local agencies for any structures, construction discharges, deposits or other activities described in this application. Please show zoning approval or status of zoning for this project.

Issuing Agency	Type Approval	Identification No.	Date/Application	Date/Approval
GADNR-CRD	CMPA Permit	N/A	9/22/22	N/A
USACE	Letter of Permission	N/A	9/22/22	N/A

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 N/A - no fill, bank stabilization, or dredging is required. depth 1. Access channel length_____ width 2. Boat basin length_ depth width depth width 3. Fill area length depth width 4. Other length_

15. Type of construction equipment to be used <u>Waterborne barge and crane, upland crane, impact hammer</u>

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? ___ No

G. Present rate of shoreline erosion (if known) ___ N/A

A. Does the area to be excavated include any wetland? Yes____ No_X__

16. 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.
- 2. A plan of the existing or proposed project and your adjacent property for which permits are being requested.
- 3. A plan showing the location of all points where petro-chemical products (gasoline, oils, cleaners) used and stored. Any above-ground storage areas must be diked, and there should be no storm drain catch basins within the diked areas. All valving arrangements on any petro-chemical transfer lines should be shown.
- 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.
- 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.
- B. Please provide the following statements:
- 1. A statement that all activities will be performed in a manner to minimize turbidity in the stream.
- 2. A statement that there will be no oils or other pollutants released from the proposed activities which will reach the stream.
- 3. A statement that all work performed during construction will be done in a manner to prevent interference with any legitimate water uses.

17. 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 posses the authority to under take the proposed activities.

Signature of Applicant

18. 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 fill 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:

STATE OF GEORGIA

REQUEST FOR A REVOCABLE LICENSE FOR THE USE OF TIDAL WATERBOTTOMS

APPLICANT NAME(S)	. Skidaway	Institute of C	Oceanogi	aphy - Mr. Chuc	k Hartman	
MAILING ADDRESS:	10 Ocean	Science C	Circle	Savannalı	GA	31411
	10110011	` `			(State)	(Zip)
PROJECT ADDRESS/I	OCATION	Same as a	bove			
PROJECT ADDRESSA	A)(281 (211)	S	Skidaway	River		
LOT, BLOCK & SUBD	IVISION NA	ME FROM D	EED:			
Georgia Department Coastal Resources D One Conservation W Brunswick, Georgia	ivision ay 31520 - 8687					
I am requesting on the beds of tidewas request is a copy of the I certify that all infunderstand that willf	ters, which a te plans and to compation, en	are state own description (braitted is t	red prope of the pro rue and	correct to the b	he subject of su est of my kno	ch a license.
l understand will not constitute a does not resolve any the property upon whor denying any such property interests of license, permit, or expectation of private such project until the in accordance with the By: Signature of	license cou actual or po nich the subj rights or into the State at authorization by and I do Commission this request.	pled with are tential disputed to the project is prests. I acknow would not a required be not have the oner of DNR.	interest intes rega s propose nowledge of obviate by State permiss or his/he	ed, and shall not be that such a licer the necessity of law. I recognize ion of the State or designee has e	that this tevel ship of, or right be construed as use would relate f obtaining any that I waive of Georgia to p executed a revoc	s in, or over recognizing e only to the other State my right of proceed with eable license
ū	or La	nds+F	aciti	hies		
Ву:			round many first to the first to	Date:		
Signature of	Applicant					
Title, if appl	icable		ing made to			

Attachments

FEDERAL CONSISTENCY CERTIFICATION STATEMENT

Printed Name of Applicant(s): Charles Hartman - Skidaway Institute of Oceanography						
Applicant Email: chuck.hartman@skio.uga.edu	Phone: (912) 598-2442					
Agent Name (if applicable): Brandon Wall - Sligh Environmental Consultants	Phone: (912) 232-0451					
To Whom It May Concern:						
This is to certify that I have made application to the U.S. Army Corps of to impact Waters of the United States and that such proposed wor consistent with Georgia's Coastal Management Program.	Engineers (USACE) for authorization it is, to the best of my knowledge,					
I understand I must provide this Consistency Certification Statemer application submitted to USACE, to the Georgia Department of Na Division (CRD) before they can begin evaluating my proposed propenforceable policies. I understand additional information may be required.	ject for consistency with Georgia's uired to facilitate review.					
Once any required authorizations or permits from CRD have been isst findings by signing this Consistency Certification Statement, CRD m them to issue any required federal permits or authorizations, or to vathey have already issued. A USACE provisional authorization or permits Certification Statement signed by CRD.	lidate any provisional authorizations					
Attached is a copy of my application to USACE (required) Signature of Applicant:	Date: 9/21/22					
FOR AGENCY INTERNAL USE ONLY: Date Received (Commencen USACE Authorization/Permit Number (assigned by USACE):	nent Date):					
USACE Authorization Type (select one): 🖂 Individual Permit 🖾 G	eneral Permit # [INWP #					
USACE Project Manager:						
CRD Authorization/Permit Number (assigned by CRD):						
CRD Project Manager:						
CRD CONCURS WITH THIS CONSISTENCY CERTIFICATION STATEMEN AUTHORIZATION IS CONSISTENT WITH THE PROJECT AS DESCRIBED	IN AIN CRU NOT ROMENTOIS.					
CRD Signature:	Date:					
Printed Name:	11110/					
For questions regarding consistency with the Georgia Coastal Manag Federal Consistency Coordinator at (912) 264-7218 or visit www.Coa	rement Program, please contact the stalGADNR org.					

STATE OF GEORGIA

REQUEST FOR A REVOCABLE LICENSE FOR THE USE OF TIDAL WATERBOTTOMS

APPLICANT NAME(S	. Skidaway	Institute of	f Oceanog	raphy - Mr	. Chuck Ha	rlman	
MAILING ADDRESS:	10 Ocean	Science	Circle	Savanna	ılı	GA	31411
MAILING ADDRESS:	(Street)		(City)		(3	State)	(Zip)
PROJECT ADDRESS/	LOCATION:	Same as	above		,-,, <u>-,,-,,-,,-,,-,,-,,-,,-,,-,</u>		
PROJECT ADDRESS/COUNTY: Chatham	w	ATERWAY:	Skidawa	/ River			
LOT, BLOCK & SUBD	NA MOISIVI	ME FROM	DEED:		· · · · · · · · · · · · · · · · · · ·		
Georgia Department Coastal Resources D One Conservation W Brunswick, Georgia I am requesti on the beds of tidewer request is a copy of tl I certify that all infunderstand that willf I understand will not constitute a does not resolve any the property upon whor denying any such property interests of license, permit, or expectation of private such project until the in accordance with the By: Signature of Title, if app By: Signature of	ivision 'ay 31520-8687 ag that I be sters, which he plans and ormation structured if permanent actual or phich the subrights or into the State and I do a Commission request. Applicant	granted a reare state over description about the description of the de	vned prop of the pro true and falsificat the State an interes putes rega is propos sknowled by State he permis R or his/f Sincere	erty. Attack pject that will correct to ion is punis is granted, t. I acknow arding the o ed, and shale that such the neces law. I reces sion of the er designed iy, Date	Il be the sulthe best of hable by latit will be a redge that whership of a ficense with of obtaining that State of General Property of the second of the sec	bject of such that a bject of such from known. revocable this revocable this revocable this revocable this revocable this revocable to particular to particular revocable to	ha license, wledge and license and able license in, or over recognizing only to the other State my right of roceed with able license
Title, if appl	icable	and the second s	ing Angular and market				

Attachments

STATE OF HEW YORK

THIS INDETERS, made this letth day or upril in the year of our Lord, Case Thousand, nine hundred and thirty-four (1934) between Kulph a. Isaac, or Frinceton, derest County, Minte of New Jersey, and Margaret Islam, of New York City, New Ork County, State of New York, as parties of the first part, and Dorotby H. Roebling, of Frinceton, Derest County, State of Rest Jersey, as party of the second part,

Wi tosase th.

That the enid parties of the first part for and in consideration of the same of Ten dollars (\$10.00), and other good and valuable considerations, to then in howe paid of the said party of the second part, at or before the saiding and dolliery of these presents, the receipt whereof is hereby acknowledged, have granted, burguined, sold and conveyed, and by three presents, do grant, bargain, sell and convey unto the said party of the second part, and to do; before and assigns.

Charles, State of Georgia, on the Island of Skiduwky, and known as the Loddin Plantative said tract of land containing eight hundred (800) tores, more or less, and force the northernmost part of said Skiduwky island, and lies between the Skiduwky and Wilmington River, are shown and colinerated and designated as Rodens Plantation of the Motate of Ruius M. Lester upon the map of said Charless County of 1906, by T. M. Chapman, J.K., V. G. Schrock, Motractor, G. Respect Butler, C.C. U.O and W. F. Brown, County Engineer, adopted by the Commissioners of said County on April 11th, 1907; the said tract of land being counded westwardly by an adjoining trust of land designated upon said map as the menderson Tract, and was formerly separated from the said Henderson Tract by a dam, also by a body of water running into said Skidaway River, and shown by a line on said map; morthwardly by said Skidaway Hiver, Mantwordly by said Tilmington River; and southwardly by a tract of land designated upon said map as Privat fract; the truct of land nereby conveyed being the same that was conveyed by laura E. Lester to J. W. F. Hoster by deed duted Mosenber forth, 1917, and recorded in the records of the Chark's office of the Superior Court of Chatmas County, Seorgia, in book of deeds 13 Mas, folio 111.

Together with all and singular the buildings, improvements, rights, says, sweeters, marshas, examents and appurtenances to the same belonging or in anywise appartmining and sall of the matate, right, title, interest and possession, claim and demand of the said parties of the first part, in law or in equity or otherwise of, in or to the same.

To have and to bold the above described lot, trust or parcel of fauld and premises unto the said party of the second part, her deirs and designs, in fee simple forever, subject, however, to the right reserved hereby by the party of the firstpart, Ralph is Islam for himself, his being, executors, administrators and assigns, to demand and receive a conveyance from the party of the second part, her heirs, executors, administrators and assigns, of a tract of the second high land abutting on clear waterfront without marsh land, together with the right of access thereto, all as provided in, and pursuant to the terms and conditions of the contract of last between said party of the first part and the party of the second part, bearing date the 14th day of rebruary, 1934, pursuant to which this indenture is executed and delivered; and which terms and conditions of said contract small survive the delivery hereof.

and the said party of the first part, halph H. Isham, covenants, agrees and hereby expressly represents that he had good title to said property, and rull power and authority to sell the same, and that there are no judgments, mortgages, incombrances or liens of any kind or description against him or said property whereby the title to the same can in any wise be charged, charged, impaired or description.

And lastly, the said party of the first part, Suigh H. lamen, his neirs,

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party of the second part, her heirs, executors, administrators, and assigns, against almost the said party of the first part, Halph d. Isham, his helps, executors and administrators, and against alliand every person or person whomspever, shall and will warrant and torover setting by these presents.

In mithess minered, the said parties of the first part have dereunts set their hands and seals the day and year first above written.

By Ralph H. Ishan

Signed, easles and delivered

THE RESERVE OF THE PROPERTY OF

in presence of:

Alfred C. Walker, Jr.

Ralph H. Tahan

April 12, 1934

Halph G. Hong

Cort. filed in H.Y. do. No. 1097 Reg No. 5-4 Commission expires March 30, 1935 (Notarial Scal.)
By Margaret Isham, Signed, sealed and

delivered in presonce of:

Alfred C. Walker, Jr.

Largaret Indam

Jone S. Lennehau. April 14, 1934 Hotary Public, N.Y. Co. #87 Neg 5 3 348 Commission expires Meh 30, 1935 Hotarial Meal.

COUNTY OF HEW YORK

~;

80. 24606 Serias E.

Is absert Marinelli, Clerk of the Jounty of York, and also fierk of the Supreme Court in and for said County, no hereby certify, that said Jourt is a court of record, having by law a scalificat Ralph 3. Hong whose made is adequation to the annexes scribble or proof of acknowledgesh of the annexed instrument was at the time of the indicate same a court public acting in and for said county, duly commissioned and swarm, and justified to act as shell that he madeful in the Clerk's office of the Jounty of New York a certified copy of his appointment and qualification as Notary Public for the County of Deems with his antograph of increase that at some mothery Public, he was duly authorized by the laws of the Stude of the form in antograph of increase mothers take and certify depositions; to administer owths and afficultions; to take afficient and proof of deeds and other written instruments for take afficient and hereditaments, to be read in evidence or recorded in this state, and introduce that his algorithm to such proof of acknowledgesh is genuine.

Court at the City of New York, in the County of New York, that 19 day of Apr. 1904s

Albert Marinelli, Herk

SEAL OF COURT.

GOUNTY OF HEN YORK)

No. 55845 Series D.

I, Albert Marinelli, Clerk of the County of hew York, and also fierk of the Supreme Court for the said County, the same being a Court of accord, during a seal, do nevery certify, that Jos. S. Lenenhan whose name is subscribed to the devosition or certificate of the proof of acknowledgment of the annexed instrument, and thereon written, was, at the time of taking such deposition, or proof and acknowledgment, a Young public, in and for such sounty, duly commissioned and sworn, and authorized by the laws of said State, to take depositions and to administer caths to be used in any court of said State and for general purposes; and also to take

184 acknowledgments and proofs of deeds, of conveyances for lune, tensments or nerealtaments in said State of New York, And Curther, take I am woll acquainted with the dame. It is a such a time Epublic, and verily celiare that the signature to said deposition or certificate of proci or acknowledgment is genuine. In testimony whereof, I have heredute net my mand and attitude the again of Stine said Court and County, the 19 day of ..pr. 1934 loart Barinelli Real of thant. Headived for record thy o, 1934 Recorded May 7, 1954. 116.00 Documentary Stamps wit coses. Ue. • 0000000 State of George indenture made this Si day or December in the year or our word the thing to (A. D. 1932) between Jumes 3. Hemon, 3: and leate and and Guaracty Environ a Louis longuary, nevel not ber styled Witnesse to to and on compensation of the sam of you soliure is nevery acamemistry, and in order tine it is ston cressioned from fre principal our signres quinored & Elever col second with never or black file files "sensed-, soil and convay unto mild dan tee collowmot at states artifue arendied hills and soins in me scate & Copisian guoru mig con suffich no che micaja boron 11) Rosbuckl's subalystion of land purchand (12) n. V. Chember 30 of He could 19th and recorded in county Records Bood of an followed Beginning at a point on the nonthern boundary of et west of the fown Juil lot, running mentuardly Fifty-five One hundred and eighty-five (135) lest, morefor less, to the centra consecutive along anid right of wolfer a distance of horitantaly to the point of segiming. newords to that correct dead to secure debt from Jumes 3. Aleason ed in the records of Chuthan County, Georgia, Sook 27 via, sold note maid burguinge light and premiers, together with the high the expertaining, unto the said salt represented will covenanted finat sale acove desnos, associamente, Miens and gamenorances of mouteoever contract and sail terrover will ever warrant and desend the