



MARK WILLIAMS
COMMISSIONER

DOUG HAYMANS
DIRECTOR

OCT 26 2018

Daniel Carpenter
City of Tybee Island
P.O. Box 2749
Tybee Island, GA 31328

Re: Letter of Permission (LOP), Culvert Maintenance within Coastal Marshlands Protection Act (CMPA) Jurisdiction, Various Locations, Tybee Island, Chatham County, Georgia

Dear Mr. Carpenter:

This Letter of Permission (LOP) is in response to your request on behalf of the City of Tybee Island, dated September 19, 2018, to repair, replace and maintain existing storm water infrastructure at six locations on Tybee Island. The work will begin no sooner than 15 days from the date of this letter and be completed no later than six months from the date of this letter.

The proposed maintenance includes replacement of culverts and headwalls, as needed. Additionally, maintenance of associated rip-rap is also proposed. Compromised sections of headwalls and culverts will be removed from locations both landward of and within the State's CMPA Jurisdiction. Following maintenance of the drainage infrastructure, rip-rap will be placed by hand to match pre-existing contours adjacent to the outfalls. The embankment adjacent to the outfall will be stabilized with appropriately sized rip-rap for scour and erosion protection. The locations include Bright Street, 1st Street, 13th Street, 15th Street and two (2) locations along 12th Street.

The Department authorizes the infrastructure maintenance as discussed on site provided Best Management Practices (BMPs) are used to prevent any erosion and sedimentation at the site and to protect coastal marshlands. This LOP is not meant to exempt the above referenced activity from future environmental laws. **No unauthorized equipment, materials or debris may be placed, disposed of, or stored in jurisdictional areas.** Any incidental impacts associated with this project must be rectified by fully restoring areas to their pre-operational topographic and vegetative states.

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. The construction of the project proposed for this license must be completed 6 months from the date of issuance of the license. Future maintenance activities that occur within tidal waters and have the potential to cause adverse impact, either temporary or permanent, or

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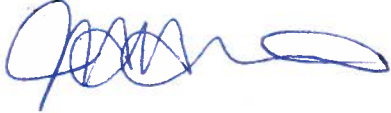
Tybee Drainage CMPA LOP

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that will be in the public's interest shall be reported to the Georgia Department of Natural Resources' Coastal Resources Division.

Please feel free to contact Deb Barreiro at 912.266.3695 if you have any questions regarding this or any other authorizations

Sincerely,



Jill Andrews
Chief, Coastal Management Section

Enclosures: Tybee Infrastructure Maintenance

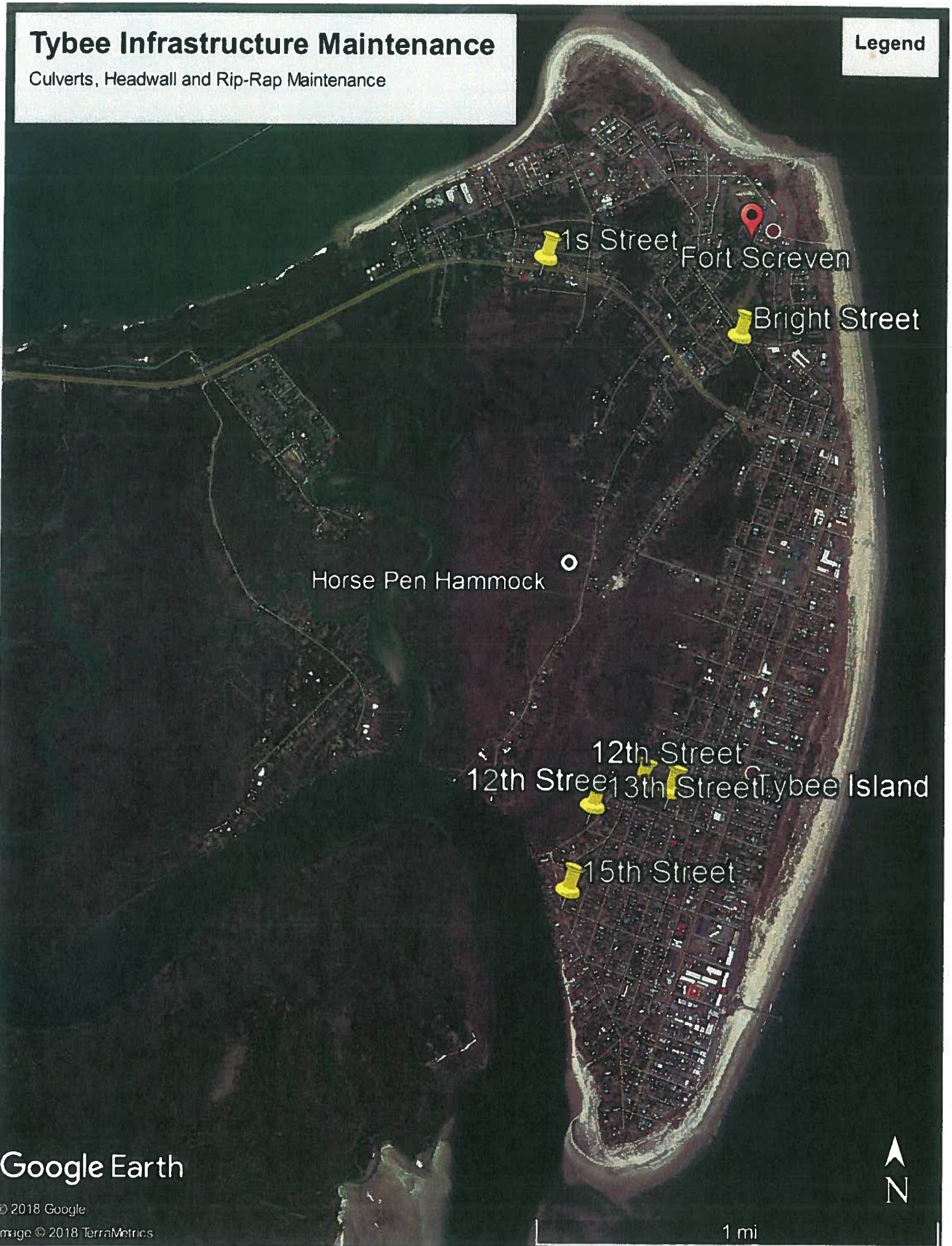
cc: Brian Moore, USACE

File: LOP20180155

Tybee Infrastructure Maintenance

Culverts, Headwall and Rip-Rap Maintenance

Legend



Google Earth

© 2018 Google

Image © 2018 TerraMetrics

1 mi

Barreiro, Deb

From: Barreiro, Deb
Sent: Wednesday, September 19, 2018 3:29 PM
To: 'Daniel Carpenter'
Cc: Jimmy Bostwick
Subject: RE: LOP

thanks

I will work on getting this executed next week if that time frame works for you?
it would mean you could start work in the middle of October?

From: Daniel Carpenter <DCarpenter@cityoftybee.org>
Sent: Wednesday, September 19, 2018 9:32 AM
To: Barreiro, Deb <Deb.Barreiro@dnr.ga.gov>
Cc: Jimmy Bostwick <jbostwick@cityoftybee.org>
Subject: LOP

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Ms. Deb Barreiro
Department of Natural Resources
186 Richard Davis Drive, Suite 104
Richmond Hill, Ga 31324

Dear Ms. Barreiro The City Of Tybee Island (DPW) request a LOP for needed Tidal Ditch maintenance, and out fall, Bulk head maintenance also.

The main scope of work will consist of shoring up out fall areas with rip-rap, and sump areas also. One bulkhead will need additional rip-rap

On the shoulder areas. This one is located at 12 th st, 31 59' 56.0544" N , 80 50' 58.5384 W, Sea kayak first st, 32 1' 9.6492" N, 80 51' 16.83"W.

12 st and 5th ave out fall, 31 59' 57.0372N, 80 51' 16.83" W. 13 th st and Venetian dr. outfall 31 59' 53.6748" W. Bright St, 32 o' 59" N 80 50' 47" W.

Total of five areas all BMP's will be practiced , Total of rip- rap to be placed less than < 5CY.

R/S

Daniel Carpenter
Division Director
Of DPW City of Tybee.

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Field Notes

Date 10/2/18 County CHATHAM

Name/Location CITY OF LYNN INFRASTRUCTURE MAINTENANCE

Waterway CMPA JURISDICTION GPS

Request

PGP/TP JD LOP/LOA

Other OP 20180155

Action

PGP File # of Flags Consultation

Other _____

Google aerial County Tax Map Photos

Notes/Drawings: 9/24/18 Site Visit - EXISTING INFRASTRUCTURE

BRIGHT STREET - WORK LANDWARD OF CMPA JD

17th 2 OUTLINES (1 LANDWARD OF JD)

13th, ~~14th~~ 15th 2 1ST