

**JOINT APPLICATION AND NOTIFICATION  
U.S. ARMY CORPS OF ENGINEERS  
MISSISSIPPI DEPARTMENT OF MARINE RESOURCES  
MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY/OFFICE OF POLLUTION CONTROL**

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Applicant: Martha Murphy



Agent: Lamulle Construction - John  
Lamulle  
Mailing Address: 4978 Ponchartrain  
Drive  
Slidell, LA 70115  
Phone Number: (985) 768-1748  
Email Address: james@lamulle.com

Date Submitted:

11/06/2023

DMR Permit Number:  
DMR23-000711

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**Historic DMR Permit Numbers:**

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**DMR File Number:**  
23-000624

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**Project Location:**

0213K-01-022.000  
102 1ST ST  
Bay St Louis, MS 39520  
Harrison County

Latitude: 30.312  
Longitude: -89.4281

Do you still need to enter a Project Location?  
How will you identify the project location:

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**Project Information:**

Project Name or Title: Murphy Bulkhead Restore

Project Description: Restore approximately 200' of bulkhead along the sand/beach line. No net fill will use all native soil/sand that is already there in place. The old bulkhead debris will be hauled off site by way of dump trailer.

Project Purpose and Need: Restore the existing bulkhead which is damage over time.

Intended Use: Residential

Will the Proposed Project have a Public Benefit?: No

Increased tax base:

Increased employment:

National security benefits:

Improved habitat:

Other:

Does Project area contain any marsh Vegetation?: No

What measures will be taken to reduce detrimental off-site effects to the Coastal Wetlands during and after the proposed activity?: Best Management Practices

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**Impact Information:****Number of Impact Types**      **01****Impact Type:**      **Bulkhead**

New or Maintenance      Maintenance

Length      200

Is this a component of a larger project?      No

Is any portion of this impact complete?      No

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**Additional information relating to the proposed activity**

Have any other federal, state, or local agencies issued permits or other types of approvals for the proposed project?: No

Have any other federal, state, or local agencies denied approval for the proposed project?: No

Additional information about the proposed project.

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**Project Schedule**

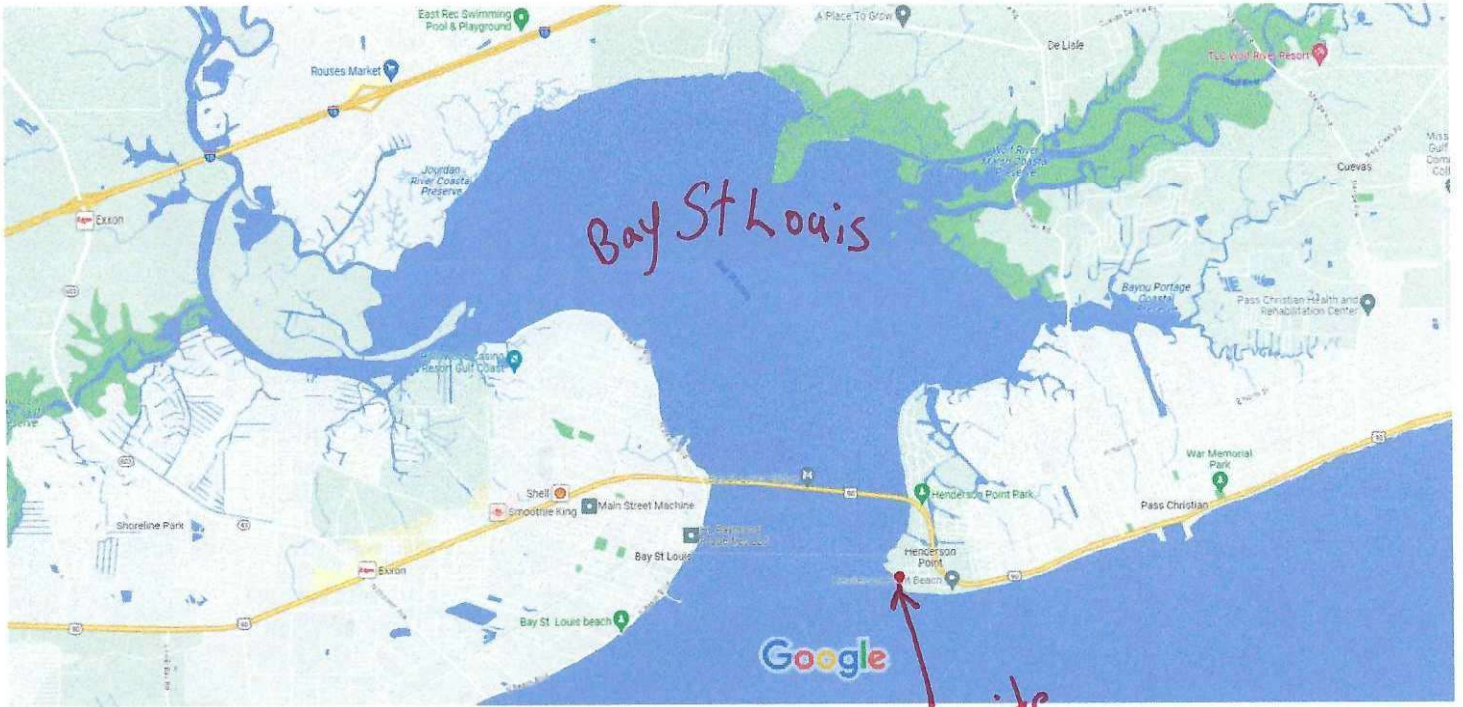
Do you know the Proposed Start Date? No

Do you know the Proposed Completion Date? No

Do you know the Estimated Cost of the Project? Yes  
\$110,000.00**Adjacent Property Owners:****Application Certified by:** John Lamulle

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Murphy




Job site

Map data ©2023 INEGI 2000 ft

# Murphy-JB Design

Reconstruct 200'± Bulkhead

## Legend

 Murphy-JB Design Build

200'  
Bulkhead  
to be Reconstructed

$200' \times 10' \times 2.7 = 200'$   
dirt to be disturbed  
and Returned in  
Place. NO/Zero  
Net Fill

200'± Bulkhead  
Reconstruct

Google Earth

lat 30.3058  
lon -89.2929

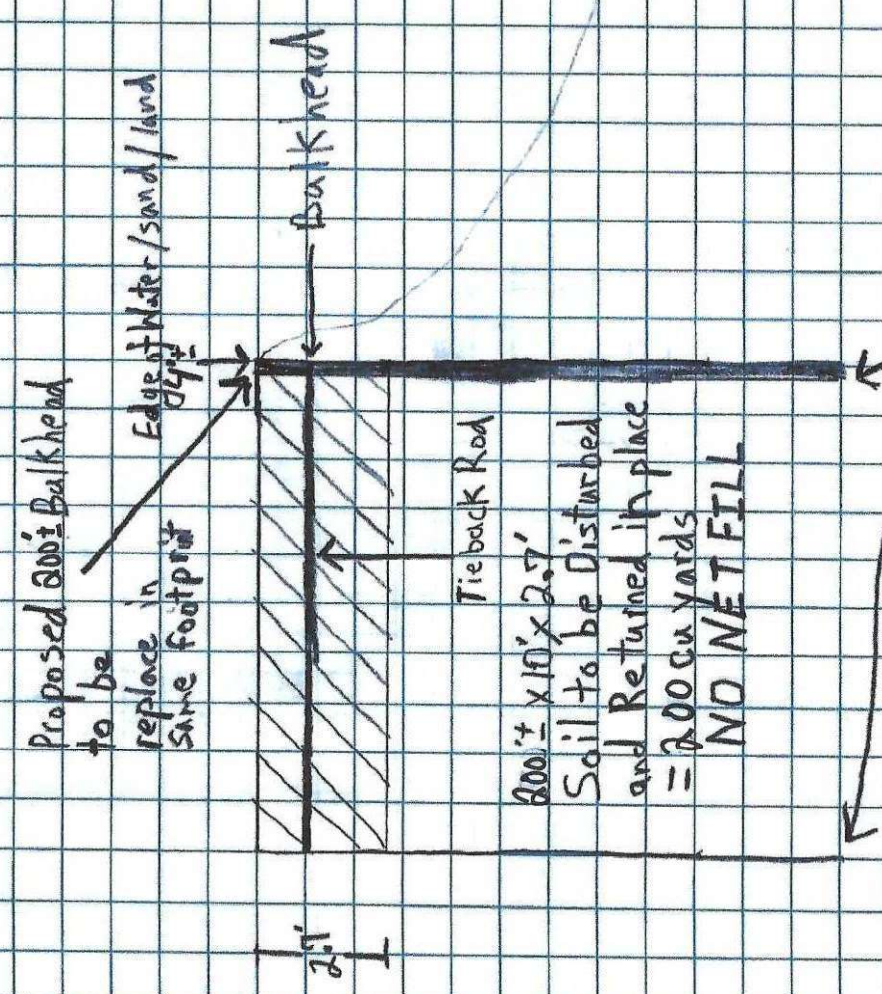
Image Landsat / Copernicus

100 ft



# Cross-Section Bulkhead

10'



Proposed 800i Bulkhead  
to be  
replace in  
same footprint

Edge of Water/sandy land

Bulkhead

Tieback Rod

200'± x 10' x 2.5'  
Soil to be Disturbed  
and Returned in place  
= 200 cu yards  
**NO NET FILL**

CLASS 6 40' 2.5 Tr Pillings All P.L. is driven 750' Below min. H.T. Bankline