

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

Applicant: Hancock County Board of Supervisors - Scotty Adam
Mailing Address: 854 Hwy 90 Suite A Bay St. Louis MS, 39521

Agent: Compton Engineering, Inc. - Lisa Morrison
Mailing Address: 156 Nixon Street Biloxi MS, 39530

Date Submitted:

05/16/2022

DMR Permit Number:
DMR22-000358

Historic DMR Permit Numbers:

DMR22-000358

DMR File Number:

22-000321

Project Location:

Project is an extension to the Clermont Harbor Pier at the foot of Lake Drive on S. Beach Boulevard. A 192 foot extension was previously submitted. The County has additional funds and would like to extend the pier by 480'.

Latitude: 0
Longitude: 0

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

Project Information:

Project Name or Title: Clermont Pier Extension

Project Description: The project will extend the existing pier by 480 feet into the MS Sound to provide additional space for fishing.

Project Purpose and Need: The Clermont Pier is well used by the local population for fishing and the project will allow access to deeper water and prevent crowding on busy week

Intended Use: Public/Government

Will the Proposed Project have a Public Benefit?: Yes

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

Impact Information:

Number of Impact Types	01
Impact Type:	Pier
New or Maintenance	New
Length	480.00
Width	8.00
Number of piers with the same dimensions? (Pier)	140
Method of piling installation1(Pier, Boathouse, Pilings)	1. Pile driver
Is this a component of a larger project?	No
Is any portion of this impact complete?	No

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

Project Schedule

Do you know the Proposed Start Date? Yes
09/12/2022

Do you know the Proposed Completion Date? Yes
12/12/2022

Do you know the Estimated Cost of the Project? Yes
\$500,000.00

Adjacent Property Owners:

Application Certified by: Lisa Morrison

Environmental Assessment
Hancock County Board of Supervisors –Extension of Clermont Harbor Pier

Project Description

The Hancock County Board of Supervisors (HCBOS) is proposing a project to add 480 feet of pier as an extension to the Clermont Harbor pier located off of South Beach Boulevard in Clermont Harbor, Hancock County, Mississippi. The existing pier was damaged during Hurricane Zeta and is being repaired under US Army Corps of Engineers Nationwide Permit 3 – Maintenance, and by Certificate of Exclusion from the Mississippi Department of Marine Resources.

Purpose and Need for the Project

The Board of Supervisors seek to restore the use of the pier for recreational purposes. The Board would also like to extend the pier to reach deeper water for better fishing.

Description of the Affected Environment

The project area consists of the near shore waters of the Mississippi Sound. The Mississippi Sound runs along the coasts of Mississippi and Alabama approximately 90 miles. It is separated from the Gulf of Mexico by several barrier islands. Most water depths in the Mississippi Sound are 20 feet or less. The water depth in the project area is approximately 5 feet.

Threatened and Endangered Species

Federally listed threatened or endangered species thought to occur within Hancock County are:

Group	Scientific Name	Common Name	Federal Status
Birds	Charadrius melodus	Piping plover	endangered
Birds	Calidris canutus rufa	Red knot	threatened
Birds	Mycteris americana	Wood Stork	threatened
Clams	Potamilus inflatus	inflated heelsplitter	threatened
Ferns/Allies	Isoetes louisianensis	Louisiana quillwort	endangered
Fishes	Acipenser oxyrinchus	Gulf sturgeon	threatened
Mammals	Trichechus manatus	West Indian manatee	endangered
Mammals	Ursus americanus luteolus	Louisiana black bear	threatened
Reptiles	Eretmochelys imbricata	Hawksbill sea turtle	endangered
Reptiles	Dermochelys coriacea	Leatherback sea turtle	endangered
Reptiles	Lepidochelys kempii	Kemp's ridley sea turtle	endangered
Reptiles	Caretta caretta	Loggerhead sea turtle	threatened
Reptiles	Graptemys oculifera	Ringed map turtle	threatened

Reptiles Gopherus polyphemus Gopher tortoise threatened

It is possible that the aquatic species (gulf sturgeon, manatee, sea turtles) will be in the project area, however, they will be able to avoid the area during construction. There will be no work conducted on the beach so nesting turtles would not be affected.

Since the repair project is located within the footprint of the existing pier and the extension portion of the project remains in line with the existing pier, the piping plover and the red knot, are not expected to be in the project area. Brown pelicans may use the pilings for perching but will be able to leave the area when construction is ongoing. The mainland beach of Hancock County has been designated as critical habitat for the piping plover and red knot.

Oyster Reefs, Sea grasses

No oyster reefs or sea grasses are known to be present in the project foot print.

Project Impacts

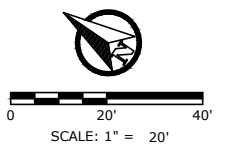
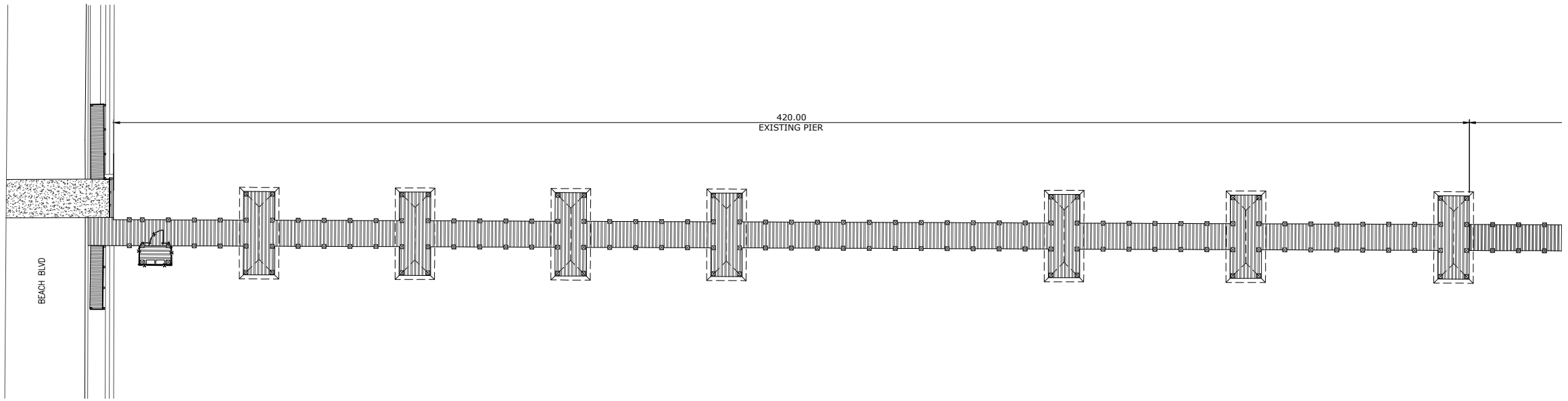
No impacts to sea grasses (submerged vegetation) or oyster reefs will occur. Approximately 140 14" x 14" concrete pilings will be driven to support the pier extension. The pier extension will be 480" long and 8 feet wide. Five new 8' x 24' metal roof structures will be constructed.

Description and Comparison of Alternatives

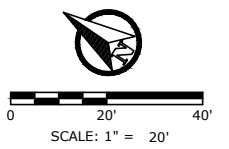
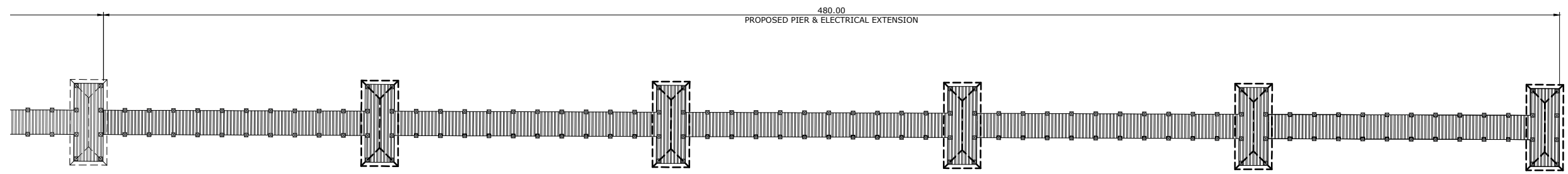
The project is site specific to extend the pier to deeper water for better fishing. The "No Action" alternative would eliminate the project impacts discussed above but would not provide the necessary benefits desired.

M:\2021\221-076 - HCBOS - Task Order\221-076.006 - Pier Extension to Clermont Harbor\Drawings\Current Design\500' extension exhibit.dwg, 5/11/2022 8:50:16 AM, tommy, DWG To PDF.pc3

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1 PROPOSED PIER EXTENSION
X1.0 SCALE: 1" - 20'-0"



2 PROPOSED PIER EXTENSION
X1.0 SCALE: 1" - 20'-0"

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HANCOCK COUNTY BOARD OF SUPERVISORS
CLERMONT HARBOR PIER EXTENSION

PROPOSED PIER EXTENSION

SCALE:	AS NOTED
JOB NO.:	221-076.006
DATE:	B. ESCHER
DSGN.:	B. LADNER
DWG. BY:	G. CLEMENS
CHK.:	
APVD.:	

VERIFY SCALES
BASED ON DIMENSIONS
IF NOT ONE AND ON
SCALES ACCORDINGLY

X1.0

DATE	DESCRIPTION	BY	APVD	DATE	DESCRIPTION	BY	APVD	DATE	DESCRIPTION	BY	APVD	DATE	DESCRIPTION	BY	APVD
2-23-21	ISSUED FOR REVIEW	TP	GC												

REV. NO.
A