

FILE=C:\007\EP14\CRB\ARW\CRB20.DWG

**Temporary  
LOTC Trailer**

**Former LOTC  
Building**

**Proposed  
LOTC Building**

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND INFORMATION PROVIDED BY CITY OF GULFPORT, PUBLIC WORKS DEPARTMENT. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR UNDER CONSTRUCTION. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE ACCURATELY LOCATED OR IDENTIFIED. THE SURVEYOR DOES NOT CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE.

MS ONE CALL TOLL FREE NUMBER - 1-800-227-6477

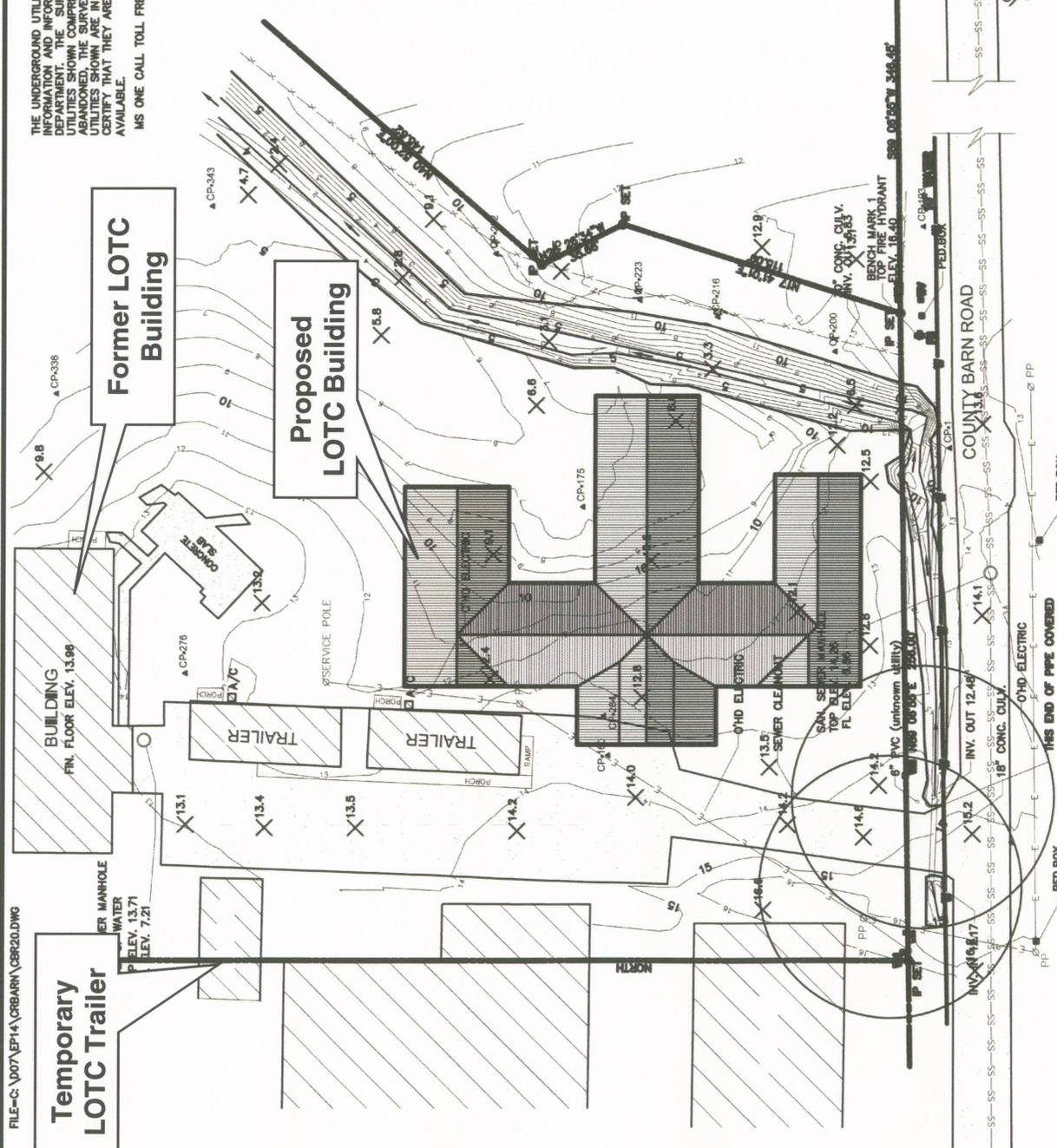
**UTILITIES:**

- WATER - CITY OF GULFPORT, MS.  
PUBLIC WORKS DEPT.  
MR. RON SMITH  
PHONE 228 868 5740
- SEWER - CITY OF GULFPORT, MS.  
PUBLIC WORKS DEPT.  
MR. RON SMITH  
PHONE 228 868 5740
- ELECTRICAL - MISSISSIPPI POWER COMPANY  
2829 13TH STREET  
GULFPORT, MS  
800 532 1602
- GAS - CENTERPOINT ENERGY  
GULFPORT, MS  
228 866 7500

BENCH MARK FURNISHED  
BY ENGINEERING DEPT.  
CITY OF GULFPORT.  
IP IN NW CORNER OF  
PARKING LOT, PUBLIC WORKS.  
327,906.664, 912,366.507, EL. 20.163



THIS IS A CLASS "B" SURVEY. DATE OF FIELD SURVEY 2/22/07. ALL BEARINGS ARE REFERENCED TO TRUE NORTH AND ARE TAKEN FROM GPS OBSERVATIONS. NO TITLE SEARCH PERFORMED.



IRON PIN FOUND  
IRON PIN SET

**PRELIMINARY SITE PLAN**

CLIENT	Gulf Coast Mental Health Center		
PROJ	Live Oaks Treatment Center (LOTC) Relocation		
REVISION NO	DES BY	DR BY	CHK BY
SCALE	NOT TO SCALE	KS	7/14/07
FILE			

TITLE	PRELIMINARY SITE PLAN		
PROJ NO	15708003		
FIGURE	2		



**MISSISSIPPI  
DEPARTMENT OF MARINE RESOURCES**

July 25, 2007

Angela M. Chaisson  
Senior NEPA Specialist  
Nationwide Infrastructure Support Technical Assistance Consultants  
200 Orchard Ridge Drive, Suite 101  
Gaithersburg, MD 20878

RE: DMR-080037

Dear Ms. Chaisson:

The Department of Marine Resources in cooperation with other state agencies is responsible under the Mississippi Coastal Program (MCP) for managing the coastal resources of Mississippi. Proposed activities in the coastal area are reviewed to insure that the activities are in compliance with the MCP.

The Department has received a request to review the proposed relocation of the Gulf Coast Mental Health Center's Live Oaks Treatment Center in Gulfport, Harrison County, Mississippi. The Department has no objections provided there are no direct or indirect impacts to coastal wetlands and no coastal program agency objects to the proposal. If wetland impacts are anticipated, an application should be submitted to this office for review. Thank you for the opportunity to comment on your project.

For more information or questions concerning this correspondence, contact Greg Christodoulou with the Bureau of Wetlands Permitting at (228) 523-4109 or [greg.christodoulou@dmr.ms.gov](mailto:greg.christodoulou@dmr.ms.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "G. Christodoulou".

Greg Christodoulou  
Coastal Resource Mgt. Specialist

WH/gsc



# FEMA

U.S. Department of Homeland Security  
Federal Emergency Management Agency  
Transitional Recovery Office  
Physical Address  
220 Poppo Ferry Rd.  
Biloxi, MS 39531

October 25, 2007

Mr. Jim Woodrick  
FEMA Point of Contact  
Mississippi Department of Archives and History  
Historic Preservation Division  
P.O. Box 571  
Jackson, MS 39205-0571

**Re: Request for Project Review – Relocation of the Gulf Coast Mental Health Center’s Live Oaks Treatment Center, Harrison County, Mississippi**

Dear Mr. Woodrick:

The Gulf Coast Mental Health Center has applied to the Federal Emergency Management Agency (FEMA) for assistance under the Public Assistance (PA) Program for the proposed relocation and expansion of the Live Oaks Treatment Center (LOTC) formerly located at 15094 County Barn Road within the Gulf Coast Mental Health Center complex in Gulfport, Harrison County, Mississippi (see Figure 1).

On August 29, 2005, Hurricane Katrina’s storm surge severely damaged the LOTC. The Gulf Coast Mental Health Center utilized the facility as a residential alcohol and drug treatment center for people in the Gulfport area. The LOTC utilized a 4,640-square-foot, one-story pre-engineered metal framed building within the Gulf Coast Mental Health Center complex in Gulfport. The storm surge and associated high winds from Hurricane Katrina severely damaged the LOTC. The LOTC was located in Zone X, outside of the 100-year floodplain; however, the LOTC was within the Advisory Base Flood Elevation (ABFE) and surge inundation zone, with some areas receiving up to 5 feet of water. Damages to the facility exceeded the 50% repair/replacement ratio, meeting FEMA’s criteria for replacement. The facility will be demolished and the site returned to grade and revegetated.

The Gulf Coast Mental Health Center proposes to relocate and expand the LOTC to a 5.9-acre wooded parcel located to the south of the former LOTC building (see Figure 2). Construction of the new facility will require clearing approximately 0.45 acre of the project site. The project site is bordered to the north by a continuation of a wooded area and Bernard Bayou, to the west by the Gulf Coast Mental Health Center complex, to the south by County Barn Road, and to the east by an unnamed tributary to Bernard Bayou. The project site is located outside the 100-year floodplain (Zone X), but is within the ABFE. The new facility will be elevated to 18 feet above mean sea level to meet ABFE requirements.

A FEMA Archaeologist and Architectural Historian, both qualified in their respective disciplines under *Secretary of the Interior’s Professional Qualification Standards* (36 CFR Part 61), conducted an assessment of the project’s potential to affect historic properties

within the Area of Potential Effects (APE). The APE is the geographic area within which an undertaking may directly or indirectly cause changes in the character or use of historic properties, if such properties exist. For archaeological resources, the APE consists of the proposed site; for above-ground historic properties, the APE is extended out to a 0.5-mile radius around the proposed project site. This APE was previously established through FEMA consultation with the Mississippi State Historic Preservation Office (SHPO).

A search of site files and maps indicate that numerous archaeological surveys have taken place within a 2-mile radius of the APE and only two archaeological sites have been identified. The sites, 22-HR-571 and 22-HR-572, were identified in 1979 during an archaeological survey by Greenwell (MDAH 79-008) and have been determined to be ineligible for listing in the National Register of Historic Places. Both sites are small lithic scatters and contained no diagnostic artifacts.

On May 31, 2007, a FEMA Archaeologist and Architectural Historian visited the APE to determine if any historic buildings/structures or archaeological sites listed or eligible for listing in the National Register of Historic Places (NRHP) were visibly present within the APE. The site location is currently a heavily wooded and undeveloped parcel of land with the western portion being a high terrace overlooking an unnamed tributary to the east and Bernard Bayou to the north. Below the terrace, the land slopes sharply into the Bernard Bayou drainage. The entire site was scoured by Hurricane Katrina surge and is currently littered with debris. Inspection of the exposed surfaces identified two concentrations of shell, one consisted of a lens of oyster shell along the bank of the tributary and the other a surface scatter and thin lens of clam shell on the terrace. Further investigation using a 10-centimeter bore auger and shovel revealed that both shell lenses were relatively shallow with the oysters being approximately 10 centimeters thick and clams approximately 8 centimeters. Both shell concentrations neither contained cultural remains nor exhibited the characteristics of a shell midden. The oyster shell lens appears that it might be representative of historic dumping and the clam shell lens is possibly the remains of an old road bed or parking lot. These shells were used extensively for such purposes before their use became illegal.

Although the APE has been disturbed by hurricane surge, its location on the terrace of Bernard Bayou and an unnamed tributary would place it in a high probability area for archaeological resources. FEMA has determined that the construction of the proposed facility will possibly have an adverse effect on National Register eligible archaeological resources, if any are present. FEMA recommends that the 0.45 acre that will be directly impacted by construction have a Phase I archaeological investigation.

The proposed site for the construction of the new Live Oaks Treatment Center facility is located approximately 4.25 miles north of the central business district and the Harbor Square Historic District of Gulfport, MS in an area of heavy industry. Most of the extant buildings are warehouse buildings constructed in the middle to late 1900’s of steel framing covered by galvanized sheet metal. Other structures in the immediate area consist of 2 modern brick buildings used by the Gulf Coast Mental Health Center. Therefore, no historic structures are affected by the undertaking.

**Environmental Assessment – Relocation of the Gulf Coast Mental Health Center’s Live Oaks Treatment Center,  
Harrison County, Mississippi  
October 25, 2007**

Nationwide Infrastructure Support Technical Assistance Contractors (NISTAC) has been retained by FEMA to prepare an Environmental Assessment (EA) for the proposed project. In compliance with the National Environmental Policy Act (NEPA) of 1969, as amended, FEMA requests that your agency review the proposed project and provide comments and any available information or resources under your agency’s jurisdiction within the project area. If you have any questions or need additional information, please contact Paul Drummond by telephone at (228) 594-2960 or electronic mail at [paul.a.drummond@dhs.gov](mailto:paul.a.drummond@dhs.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Michael Grisham", written over a horizontal line.

Michael Grisham  
Environmental Liaison Officer  
FEMA-1604-DR-MS



# FEMA

U.S. Department of Homeland Security  
Federal Emergency Management Agency  
Transitional Recovery Office  
Physical Address  
220 Popps Ferry Rd.  
Biloxi, MS 39531

October 25, 2007

Mr. Kenneth H. Carleton  
Tribal Historic Preservation Officer  
Mississippi Band of Choctaw Indians  
101 Industrial Road  
Choctaw, MS 39305

**Re: Request for Project Review – Relocation of the Gulf Coast Mental Health Center’s Live Oaks Treatment Center, Harrison County, Mississippi**

Dear Mr. Carleton:

The Gulf Coast Mental Health Center has applied to the Federal Emergency Management Agency (FEMA) for assistance under the Public Assistance (PA) Program for the proposed relocation and expansion of the Live Oaks Treatment Center (LOTC) formerly located at 15094 County Barn Road within the Gulf Coast Mental Health Center complex in Gulfport, Harrison County, Mississippi (see Figure 1).

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**Environmental Assessment – Relocation of the Gulf Coast Mental Health Center’s Live Oaks Treatment Center,  
Harrison County, Mississippi  
October 25, 2007**

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Sincerely,

A handwritten signature in black ink, appearing to read "Michael Grisham", written over a faint, illegible typed name.

Michael Grisham  
Environmental Liaison Officer  
FEMA-1604-DR-MS



HISTORIC PRESERVATION  
Ken P'Pool, Director  
PO Box 571, Jackson, MS 39205-0571  
601-576-6940 • Fax 601-576-6955  
mdah.state.ms.us

November 19, 2007

Mr. Michael Grisham  
Environmental Liaison Officer  
FEMA-DR-1604-MS  
220 Popps Ferry Road, Bldg. A South  
Biloxi, Mississippi 39531

RE: Proposed relocation of the Gulf Coast Mental Health Center's Live Oaks  
Treatment in Gulfport, MDAH Project Log #11-014-07, Harrison County

Dear Mike:

We have reviewed your request for a cultural resources assessment, received on October 29, 2007, for the above referenced project in accordance with our responsibilities under Section 106 of the National Historic Preservation Act and 36 CFR Part 800. After reviewing the information provided, we concur with FEMA's recommendation for Phase I archaeological testing of the 0.45 acre property that will be directly impacted by the proposed construction. We look forward to receiving the subsequent Phase I survey report

If you have any questions, please do not hesitate to contact us at (601) 576-6940.

Sincerely,

A handwritten signature in dark ink, appearing to read "Jim", is written over the printed name of Jim Woodrick.

Jim Woodrick  
Review and Compliance Officer

FOR: H.T. Holmes  
State Historic Preservation Officer

c: Clearinghouse for Federal Programs