



June 20, 2014

PUBLIC NOTICE (02-14)

All interested parties are notified that an application from Batson and Brown, Inc. on behalf of the Jackson County Board of Supervisors and the City of Moss Point, has been received by the Commander, Eighth Coast Guard District, for a Bridge Permit to replace an existing bridge by constructing a replacement bridge over a navigable waterway of the United States.

WATERWAY AND LOCATION: Rhodes Bayou at Moss Point, mile 0.1, in Jackson County, Mississippi.

CHARACTER OF WORK: The proposed project will replace the existing fixed pre-cast span (flat grade) bridge with a fixed span concrete (curved grade) bridge within the right-of-way of the existing Dantzler Street Bridge. The location of the work is 0.1 mile upstream from the confluence of Beardslee Lake and Rhodes Bayou. The centerline of the proposed bridge is at latitude 030° 24' 58.38" N and longitude 088° 32' 37.14" W and is in Jackson County, Mississippi. This project is proposed to improve traffic flow and safety under the bridge, specifically for tour boats. The proposed bridge will increase the vertical clearance by a sufficient amount to allow the passage of tour vessels.

The new bridge will be similarly constructed but of poured concrete as opposed to pre-cast concrete construction. The proposed bridge will be 145 feet long and 40.67 feet wide. It has a horizontal clearance of 29.5 feet between piers and a vertical clearance of 8.8.0 feet above Mean High Water (MHW), elevation 0.88 feet (NAVD 88). The existing bridge is 107 feet long and 40.0 feet wide and has a horizontal clearance of 29.5 feet between piers and a vertical clearance of 6.02 feet above MHW.

The existing bridge does not have a fender system. The new bridge will also not have a fender system.

The proposed work will not affect the horizontal clearance of this bridge. The vertical clearance of the new bridge will be 2.8 feet higher than the existing bridge.

MINIMUM NAVIGATIONAL CLEARANCES:

EXISTING

Mile Mark: 0.1
Horizontal: 29.5 feet
Pier to pier
Vertical: 6.02 feet above MHW

PROPOSED

Mile Mark: 0.1
Horizontal: 29.5 feet
Pier to pier
Vertical: 8.80 feet above MHW

ENVIRONMENTAL CONSIDERATIONS:

No Federal funds will be used for this project. The United States Coast Guard is the lead federal agency for satisfying the requirements of the National Environmental Policy Act (NEPA) (40 CFR § 1506.11). The Coast Guard has made a tentative determination that the project is Categorically Excluded (CE) from further environmental documentation because it satisfies the criteria for such action listed in the Coast Guard's implementing instructions. Unless it is demonstrated, through this public notice process, that the potential exists for significant environmental impacts, the Coast Guard will sign the CE document upon the completion of the comment period.

The bridge is located in the floodplain with the 100-year flood elevation of 11.0 feet above MHW (NAVD88). This public notice initiates consultation with the Jackson County Floodplain Administrator. The estimated cost of the proposed project is \$1,080,800.00.

The project was reviewed by Mississippi Department of Environmental Quality (MDEQ), Mississippi Department of Marine Resources (DMR) and the United States Army Corps of Engineer (USACE) through a joint permit submitted to DMR on August 26, 2013. In response to the application, DMR issued a Certificate of Waiver dated November 25, 2013. The issuance of this certificate implies coordination and compliance with the Clean Water Act, Coastal Zone Management Plan and the Clean Air Act. This public notice serves as notification to the Environmental Protection Agency (EPA)

After coordination with the Mississippi Department of Archives and History (MDAH), it was determined, by letter dated September 25, 2013, that no cultural resources are likely to be affected and therefore MDAH has no objection to the proposed project.

There will be an impact to the wetlands in the area but it will not be significant. Approximately 0.027 acres of marsh type wetlands will be affected. Approximately 0.029 acres of scrubby wooded wetlands will also be affected. The Audubon Center, located just upstream from the project and the catalyst for the bridge being raised, will provide for some of its land for onsite mitigation of the wetlands that will affect by this project.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. It is not anticipated that this bridge permit amendment action will have an impact on EFH. Should this proposed action be determined to have an impact on EFH or federally managed fisheries, the Coast Guard's final determination, relative to the project impacts and the need for mitigation measures, will be subject to review by and coordination with the U. S. National Marine Fisheries Service. After review of the project, the Mississippi Department of Wildlife, Fisheries and Parks (MDWFP) has determined (letter dated October 9, 2013) that if best management practices are properly implemented, monitored and maintained, MDWFP has no objection to the project.

The proposed bridge modification is anticipated to have no significant effect on the human environment. No additional right-of-way or construction easements will need to be acquired for the project, and no relocations of residences or businesses will be required.

No parklands, recreational areas, archaeological sites, waterfowl or wildlife refuges will be affected by the proposed bridge project. No prime or unique farmland will be impacted by the proposed project and no significant effects on public utilities, fire protection, or other emergency services are anticipated. No wild and scenic rivers or wildlife management areas exist at the proposed project site.

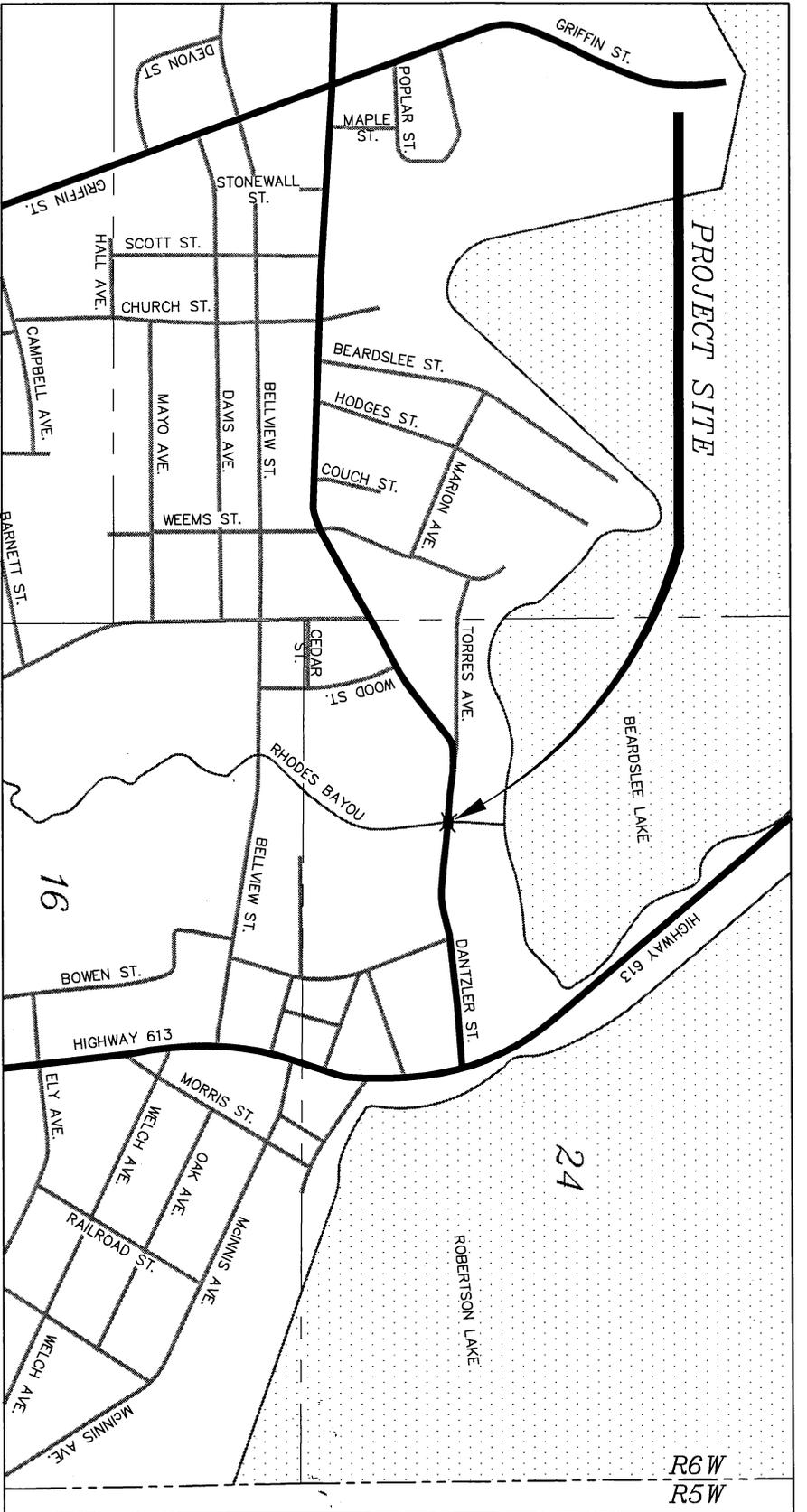
SOLICITATION OF COMMENTS:

Interested parties are requested to submit comments on the proposed bridge modification project, and on the possible need for clearance gauges and other navigational safety issues. Interested parties are requested to express their views, in writing, on the proposed bridge project, including its possible impact on minority and/or low income population, if any, giving sufficient detail to establish a clear understanding of their reasons for support of or opposition to the proposed work. Comments will be received for the record at the Office of the Commander (dpb), Eighth Coast Guard District, 500 Poydras Street, Room 1313, New Orleans, Louisiana 70130-3310, through July 20, 2014. These comments will be made part of the case record.

Map of location and plans attached.

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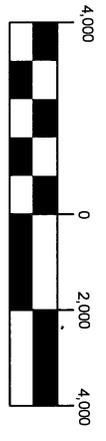
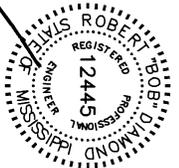
DAVID M. FRANK
Chief, Bridge Administration Branch
United States Coast Guard
By direction



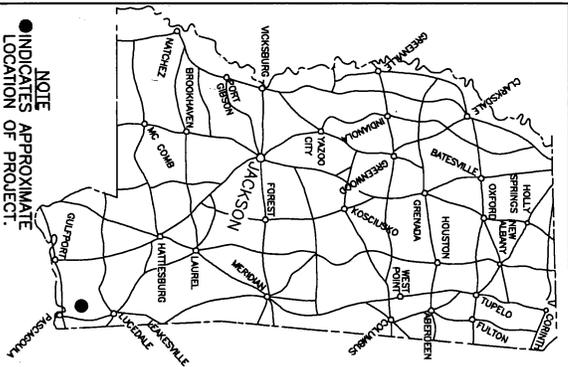
R6 W
R5 W



Robert Diamond
 ROBERT "BOB" DIAMOND, P.E. #12445
 4347 OLD SPANISH TRAIL
 GAUTIER, MS 39553
 PHONE: 228-522-6353



1 inch = 4,000 ft.



NOTE
 ● INDICATES APPROXIMATE LOCATION OF PROJECT.

JOB NAME: DANTZLER STREET BRIDGE REPLACEMENT
 OWNER: CITY OF MOSS POINT, MS
 APPLICANT: JACKSON CO. BOARD OF SUPERVISORS
 LOCATION: MOSS POINT, JACKSON COUNTY, MS
 0.1 MILES (0.16 KM) S. OF BEARDSLEE LAKE
 WATERWAY: RHODES BAYOU
 WATERWAY: MOSS POINT, JACKSON COUNTY, MS
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LOCATION: MOSS POINT, JACKSON COUNTY, MS
 0.1 MILES (0.16 KM) S. OF BEARDSLEE LAKE
 WATERWAY: RHODES BAYOU

DESCRIPTION: LOCATION/VICINITY MAP

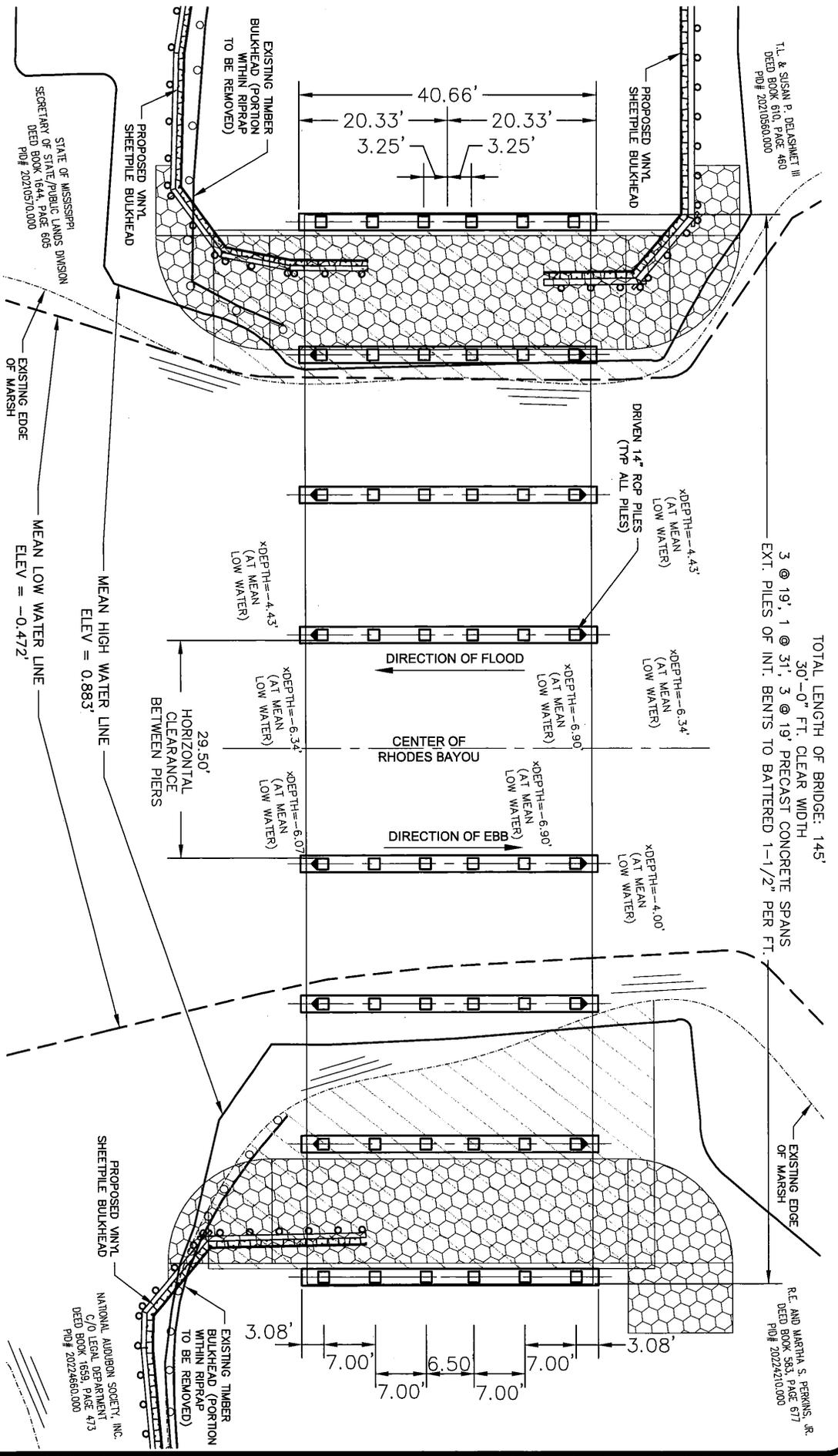
DATE: 9/23/13 1" = 10' SHEET 1 OF 4

PREPARED BY:
BATSON AND BROWN, INC.
 PASCAGOULA □ LUCEDALE GAUTIER, MISSISSIPPI

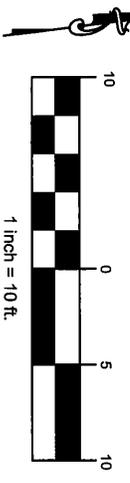
T.L. & SUSAN P. DELASNET III
 DEED BOOK 610, PAGE 460
 PLO# 20210560.000

TOTAL LENGTH OF BRIDGE: 145'
 30'-0" FT. CLEAR WIDTH
 3 @ 19', 1 @ 31', 3 @ 19' PRECAST CONCRETE SPANS
 EXT. PILES OF INT. BENTS TO BATTERED 1-1/2' PER FT.

R.E. AND MARTHA S. PERKINS, JR.
 DEED BOOK 563, PAGE 677
 PLO# 20224210.000



STATE OF MISSISSIPPI
 SECRETARY OF STATE/PUBLIC LANDS DIVISION
 DEED BOOK 1644, PAGE 605
 PLO# 20210510.000



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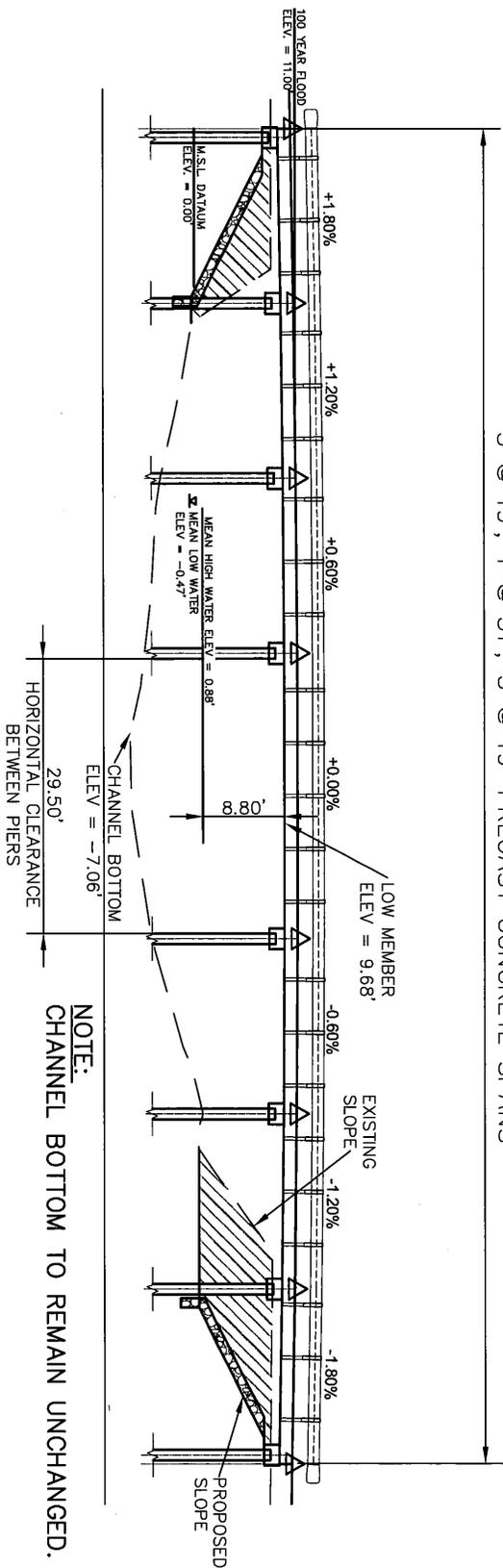
JOB NAME: DANTZLER STREET BRIDGE REPLACEMENT
OWNER: CITY OF MOSS POINT, MS
APPLICANT: JACKSON CO. BOARD OF SUPERVISORS
 LOCATION: MOSS POINT, JACKSON COUNTY, MS
 0.1 MILES (0.16 KM) S. OF BEARDSLEE LAKE
 WATERWAY: RHODES BAYOU

DESCRIPTION: PLAN VIEW OF BRIDGE

DATE: 9/23/13 1" = 10' SHEET 2 of 4

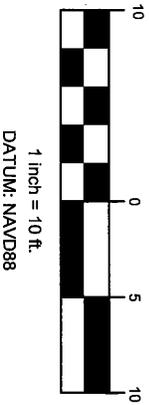
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 PASCAGOULA □ LUCEDALE □ GAUTIER, MISSISSIPPI

TOTAL LENGTH OF BRIDGE: 145'
 30'-0" FT. CLEAR WIDTH
 3 @ 19', 1 @ 31', 3 @ 19' PRECAST CONCRETE SPANS



NOTE:
 CHANNEL BOTTOM TO REMAIN UNCHANGED.

VERTICAL CLEARANCES:
 MEAN HIGH WATER = 8.80'
 MEAN LOW WATER = 10.15'
 CHANNEL BOTTOM = 6.59' FROM M.L.W.

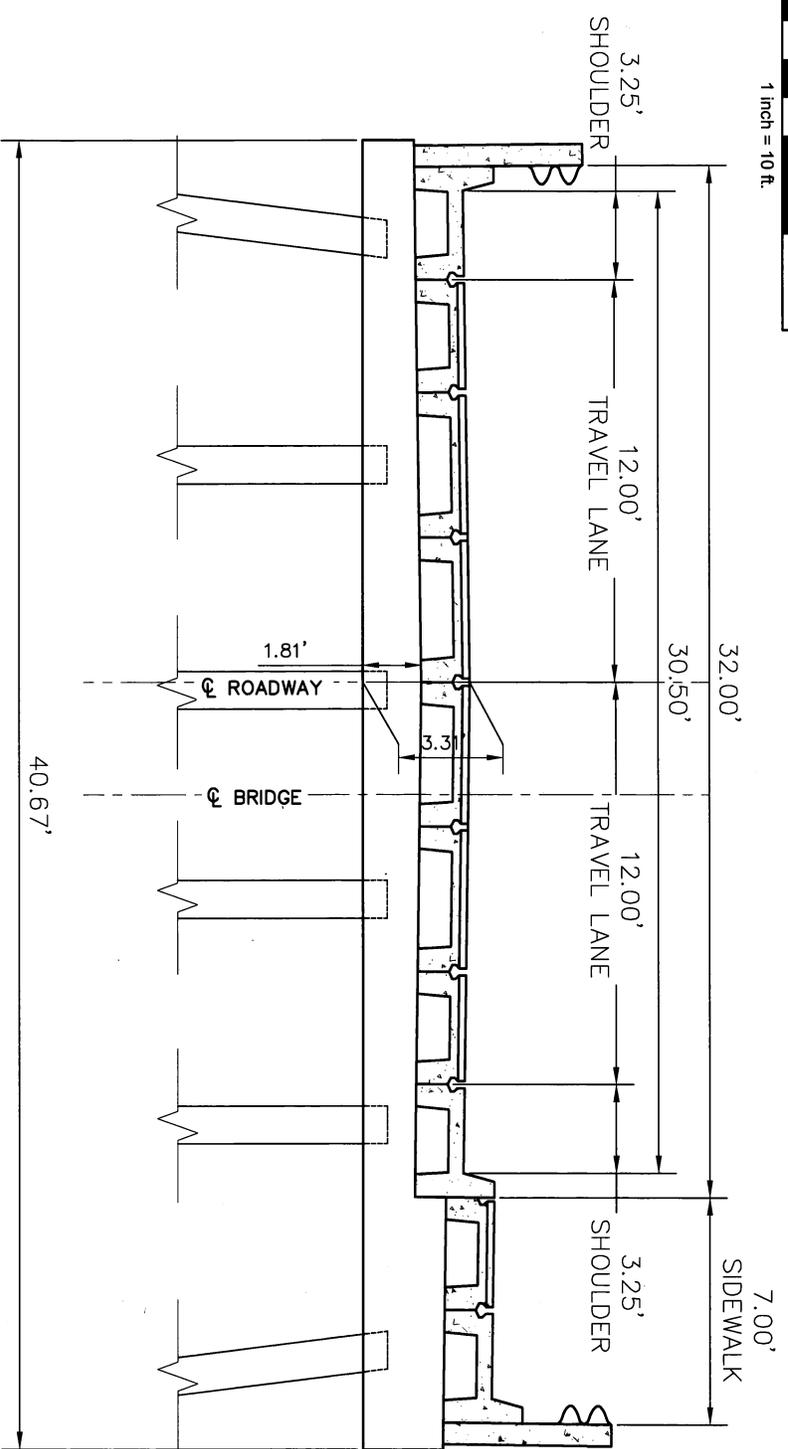
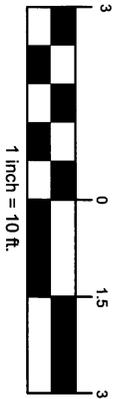


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 APPLICANT: JACKSON CO. BOARD OF SUPERVISORS
 LOCATION: MOSS POINT, JACKSON COUNTY, MS
 0.1 MILES (0.16 KM) S. OF BEARDSLEE LAKE
 WATERWAY: RHODES BAYOU
 DESCRIPTION: ELEVATION VIEW OF BRIDGE

DATE: 9/23/13 1" = 10' SHEET 3 of 4

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JOB NAME: DANTZLER STREET BRIDGE REPLACEMENT
 OWNER: CITY OF MOSS POINT, MS
 APPLICANT: JACKSON CO. BOARD OF SUPERVISORS
 LOCATION: MOSS POINT, JACKSON COUNTY, MS
 0.1 MILES (0.16 KM) S. OF BEARDSLEE LAKE
 WATERWAY: RHODES BAYOU

DESCRIPTION: TYPICAL SECTION OF BRIDGE

DATE: 9/23/13 1" = 3' SHEET 4 of 4

PREPARED BY:
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