



# PERMIT APPLICATION

Permit # 879 (Assigned by Department)

The Louisiana Department of Wildlife and Fisheries' Scenic Rivers program is authorized by LRS title 56, Chapter 9 Part II. This law requires permits authorizing activities in or affecting rivers that have been designated by the Louisiana Legislature as Natural and Scenic. Information provided on this form will be used in evaluating the application for a permit. Information in this application is made a matter of public record through issuance of a public notice. Disclosure of the information requested is voluntary, however, the data requested are necessary in order to communicate with the applicant and to evaluate the permit application. If necessary information is not provided, the permit application cannot be processed nor can a permit be issued.

## APPLICANT INFORMATION

Name of Applicant	Gulf South Pipeline, LP	Name of Agent (if any)	Providence
Address	Attn: Cale LeBlanc	Address	Attn: Tim Kimmel
Address	11115 Industriplex Blvd., Suite 800	Address	1201 Main Street
City, State, Zip	Baton Rouge, Louisiana 70809	City, State, Zip	Baton Rouge, LA 70802
Phone	985-791-8395	Phone	225-766-7400

## DESCRIPTION OF THE PROPOSED ACTIVITY

Brief summary of the description and purpose of the proposed activity (details to be attached as a separate document)

Gulf South proposes to replace approximately 1,751 linear feet of 8-inch-diameter pipeline via horizontal direction drill (HDD) across the Bogue Chitto River.

Is any portion of the activity complete? YES NO X (If yes indicate month and year of completion)

## LOCATION OF PROPOSED ACTIVITY

Stream Name	Bogue Chitto River	Names, Addresses, Phone Numbers of Adjacent Property Owners
Parish	St. Tammany	
Section	47 & 58	
Township	4 South	
Range	12 East	
Latitude/Longitude	Latitude 30°39'19.09"N; Longitude 89°58'35.13"W	

## ENVIRONMENTAL ASSESSMENT

Must be a separate document. See the attached instruction sheet for completing the assessment.

## CONFIRMATION OF INFORMATION ACCURACY

Application is hereby made for a Scenic River Use Permit to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that, to the best of my knowledge and belief, such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities, or I am acting as the duly authorized agent of the applicant.

*Cale L. LeBlanc*

Signature

August 1, 2013

Date



August 1, 2013

Mr. Keith Cascio  
Scenic Rivers Program  
Louisiana Department of Wildlife and Fisheries  
368 Century Tel Drive  
Monroe, LA 71203

Ref: Louisiana Natural and Scenic Rivers System Permit Application  
Gulf South Pipeline Company, LP  
Bogue Chitto River Replacement Project via HDD (PN 4141)  
St. Tammany Parish, Louisiana  
Providence Project No. 196-166

Dear Mr. Cascio:

On behalf of Boardwalk Pipeline Partners, through its subsidiary Gulf South Pipeline Company, LP (Gulf South), Providence is submits the following information in support of a Louisiana Natural and Scenic Rivers System Permit application for the proposed replacement of approximately 1,751 linear feet of 8-inch-diameter natural gas pipeline. The new pipe will be constructed via horizontal direction drill (HDD) under the Bogue Chitto River. The proposed project would require access via their existing right-of-way (ROW) or Bogue Chitto River, which is part of the Louisiana Natural and Scenic Rivers System. Please find attached a Louisiana Natural and Scenic Rivers System Permit application, a signed agreement letter, and a check in the amount of \$100.00.

#### PROJECT LOCATION & DESCRIPTION

Gulf south proposes to replace approximately 1,751 linear feet of 8-inch diameter natural gas pipeline via HDD. The proposed work for this project involves temporary workspaces (TWS) off of existing ROW maintained by Gulf South. Once the replacement pipeline is in service, the existing river crossing that is no longer in service will be removed. All removal work will be conducted from within existing Gulf South ROW. The existing pipeline east and west of the Bogue Chitto River will be uncovered, cut at the river crossing, and capped. Both sides of the ROW will be backfilled and seeded per Gulf South standard Best Management Practices. The river crossing will be capped and lifted using excavators onto adjacent uplands for removal from the Site. The river and banks will be backfilled and stabilized as necessary to minimize erosion.

The project area (Site) is approximately five miles east of Sun, Louisiana and is centered at approximate Latitude 30°39'19.09"N and Longitude 89°58'35.13"W in Sections 47 and 58, Township 4 South, Range 12 East. Access to the site is via US Highway 16 and Gulf South's existing ROW. To assist your staff, included are: **Figure 1** – Vicinity Map, **Figure 2** – Site Location Map, **Figure 3, 3a-3b** – Site Plan, and **Figure 4, 4a-4b** – Aerial Photograph, and **Figure 5** – Cross Section. Also included are: **Attachment A** - Louisiana Natural and Scenic Rivers System Permit application, **Attachment B** – Legal Agreement, **Attachment C** – Copies of Site Photographs, and **Attachment D** – Public Notice.

## **PURPOSE AND NEED**

To ensure pipeline safety, Gulf South must replace currently exposed portions of their 8-inch natural gas pipeline via HDD to avoid further exposures.

## **OTHER LOCAL, STATE, AND FEDERAL PERMITS REQUIRED**

Gulf South is coordinating closely with the U.S. Army Corps of Engineers New Orleans District for authorization to complete this work under Nationwide Permit 12. If other permits are required, Gulf South will coordinate with the appropriate agencies.

## **PUBLIC NOTICE REQUIREMENT**

On July 23, 2013, Providence requested a public notice be published in one (1) issue of the official state journal, The Advocate, and three (3) consecutive issues of the official parish journal, The St. Tammany Farmer. Providence will forward proof of publication, once received, to the Louisiana Department of Wildlife and Fisheries (LDWF). A copy of the public notice is included (**Attachment D**).

## **ENVIRONMENTAL ASSESSMENT**

Existing Land Use. Existing land use immediately adjacent to Bogue Chitto River is primarily unmanaged bottomland hardwood forest.

Historical and Archeological Sites. Providence has submitted documents to the Louisiana Division of Archeology, State Historic Preservation Officer (SHPO) for review of the site and findings on potential impacts to sensitive cultural resources. On July 22, 2013 SHPO concurred that no known historic properties will be affected by the proposed project (**Attachment E**).

Economic Impact of the Project. The proposed project does not pose any long-term economic changes for the surrounding communities. No commercial, industrial, or residential properties will be affected by the proposed project; therefore, there is no anticipated economic impact.

Wilderness/Rural Quality. There are no state or federally designated wilderness areas within or adjacent to the project area. The proposed project may potentially impact the natural quality along the bank of the Bogue Chitto River where temporary matting would be required. The project area is expected to revert to original, natural conditions upon completion of the project.

Scenic Aesthetic Value. Activities within the project area will temporarily impact scenic quality. The possibility of having to lay mats may temporarily lessen scenic value along the bank until native vegetation can become re-established.

Recreational Use/Opportunities. The project will not result in adverse impacts to recreational uses or opportunities. Access to, and recreational uses of, the river will not be adversely affected by the proposed project.

Ecological Systems Present. Construction will have only minor effects on the ecological balance in the project area. Any disruption of the ecology in the immediate area will be minimal and is expected to reestablish naturally.

Fish and Wildlife in the Area. No significant wildlife habitats have been identified in the project area. Recreational fish species present in the Bogue Chitto may include: gar, bluegill, crappie, largemouth bass, spotted bass, and white bass. Important game species in the project area are: white-tailed deer, feral hog, turkey, rabbit, and squirrel.

Migratory birds present in the Bogue Chitto may include: geese, mallard, gadwall, wood duck, and mourning dove. Non-game migratory bird species such as thrushes, warblers, sparrows, and raptors may occur in or adjacent to the project area.

The state listed species for St. Tammany Parish include the red-cockaded woodpecker (*Picoides borealis*), ringed map turtle (*Graptemys oculifera*), gopher tortoise (*Gopherus polyphemus*), gulf sturgeon (*Acipenser oxyrinchus desotoi*), West Indian manatee (*Trichechus manatus*), brown pelican (*Pelecanus occidentalis*), and the Louisiana Quillwort (*Isoetes louisianensis*).

On July 19, 2013 the USFWS rendered a decision of not likely to adversely affect any species or critical habitat during the proposed project (**Attachment F**).

**Botanical Elements.** Bottomland hardwood species present at the project site include: water oak (*Quercus nigra*), sweet gum (*Liquidambar styraciflua*), American elm (*Ulmus Americana*), green ash (*Fraxinus pennsylvanica*), Chinese tallowtree (*Triadica sebifera*), and southern magnolia (*Magnolia grandiflora*). Minimal tree clearing at temporary workspaces are anticipated for this project.

**Geological Features.** The project area is in the Pleistocene aged Prairie Terraces. Surface geology in the project area consists of deposits that are typically dark yellowish brown sandy loams, predominantly underlain by stiff, cohesive clay. Some interbedded silt, sand and gravel is observed. There are expected to be no impacts on geology or topography as a result of the proposed project.

**Hydrological Features.** Temporary, minimal disturbances are expected during the removal of the existing pipeline crossing. No alterations to the hydrological features (channelization or channel realignment) of the Bogue Chitto River will result from the proposed project.

**Water Quality/Quantity.** Minimal disturbance will be required for the project. Work practices will be implemented to maintain the project area clear of debris and other obstacles that would cause accumulation and/or prevent the flow of water in the channel of Bogue Chitto River and associated floodplain areas. Significant adverse impacts to the water quality of Bogue Chitto River are not anticipated. Available water quantity in Bogue Chitto River will not be either increased or decreased. The river and banks will be backfilled and stabilized as necessary to minimize erosion. Furthermore, environmental devices will be put in place to keep silt from entering the Bogue Chitto River.

## **SCENIC RIVERS ACT COMPLIANCE**

Gulf South has not been cited for a violation of the Louisiana Scenic Rivers Act.

## **MINIMIZATION EFFORTS**

Gulf South has designed the proposed project to minimize environmental impacts. No clearing of vegetation along the banks of Bogue Chitto River is expected. No impacts are anticipated to occur outside of the project area.

Mr. Keith Cascio  
August 1, 2013  
Page 4 of 4

## ALTERNATIVES

Two alternatives were considered: the Build Alternative and the No-Build Alternative. The No-Build Alternative was rejected, because it does not address the project's purpose and need. There is no feasible alternative for this project. Gulf South has therefore decided to implement the Build Alternative.

## CONCLUSIONS

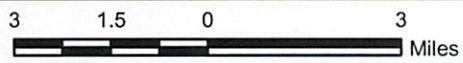
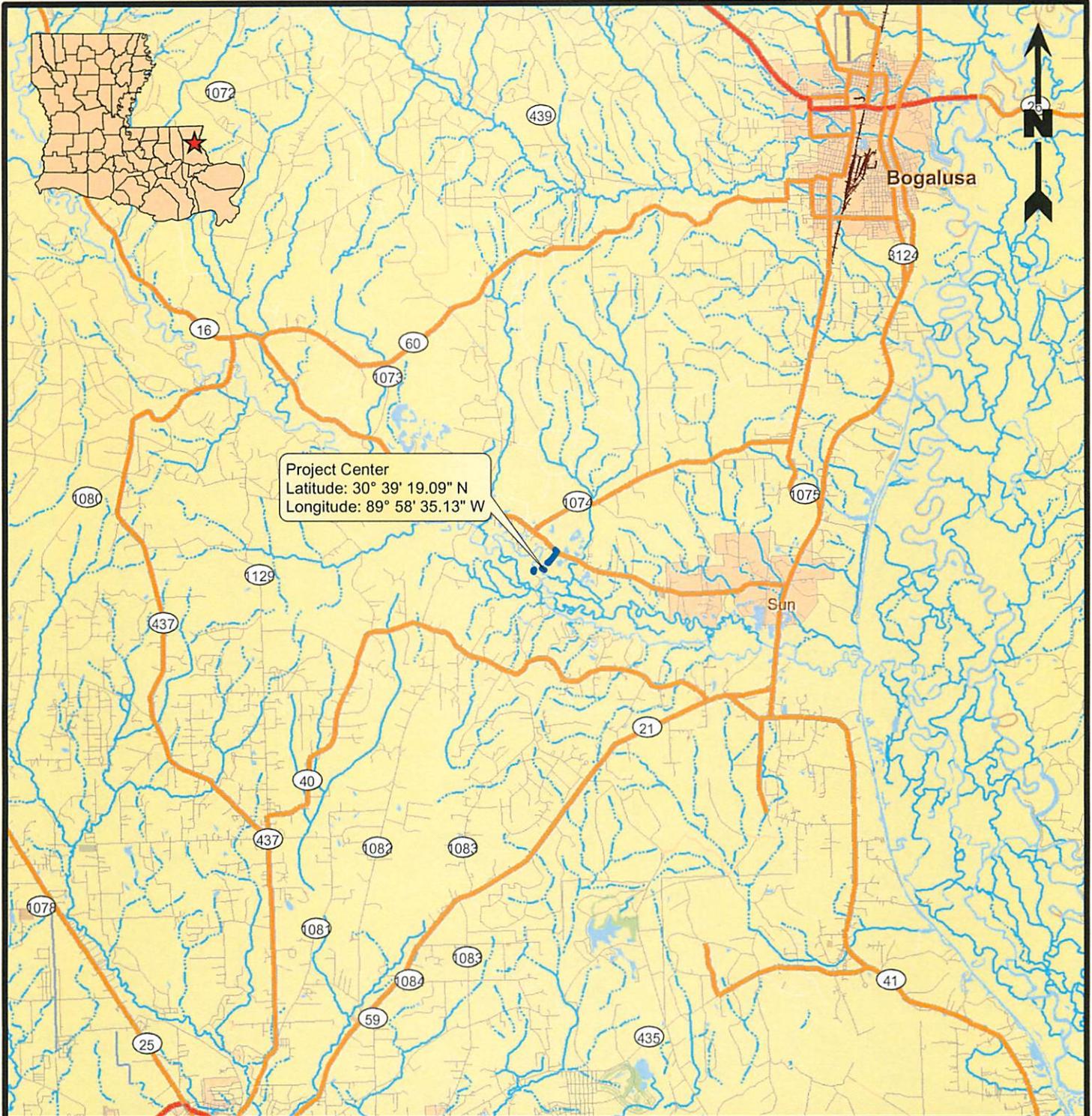
Based on the described scope of work and the referenced environmental considerations, it is the position of Gulf South that the proposed replacement of Gulf South's 8-inch diameter pipeline via HDD will result in no permanent adverse impacts to Bogue Chitto River. If you have any questions about this permit application, or require additional information, please contact me at (225) 766-7400 or [timkimmel@providenceeng.com](mailto:timkimmel@providenceeng.com).

Sincerely,

A handwritten signature in blue ink that reads "Tim Kimmel". The signature is written in a cursive style with a large initial "T" and "K".

Tim Kimmel  
Associate Wildlife Biologist  
Providence Engineering and Environmental Group LLC  
1201 Main Street  
Baton Rouge, LA 70802

**FIGURES**



**Legend**

 Project Area (1.60 Acres)

**Reference**

Base map comprised of ESRI StreetMap USA data.

**Vicinity Map**

Scenic Rivers Permit Application  
St. Tammany Parish, Louisiana

**Gulf South Pipeline Company, LP**  
Bogue Chitto River Crossing Project 4141

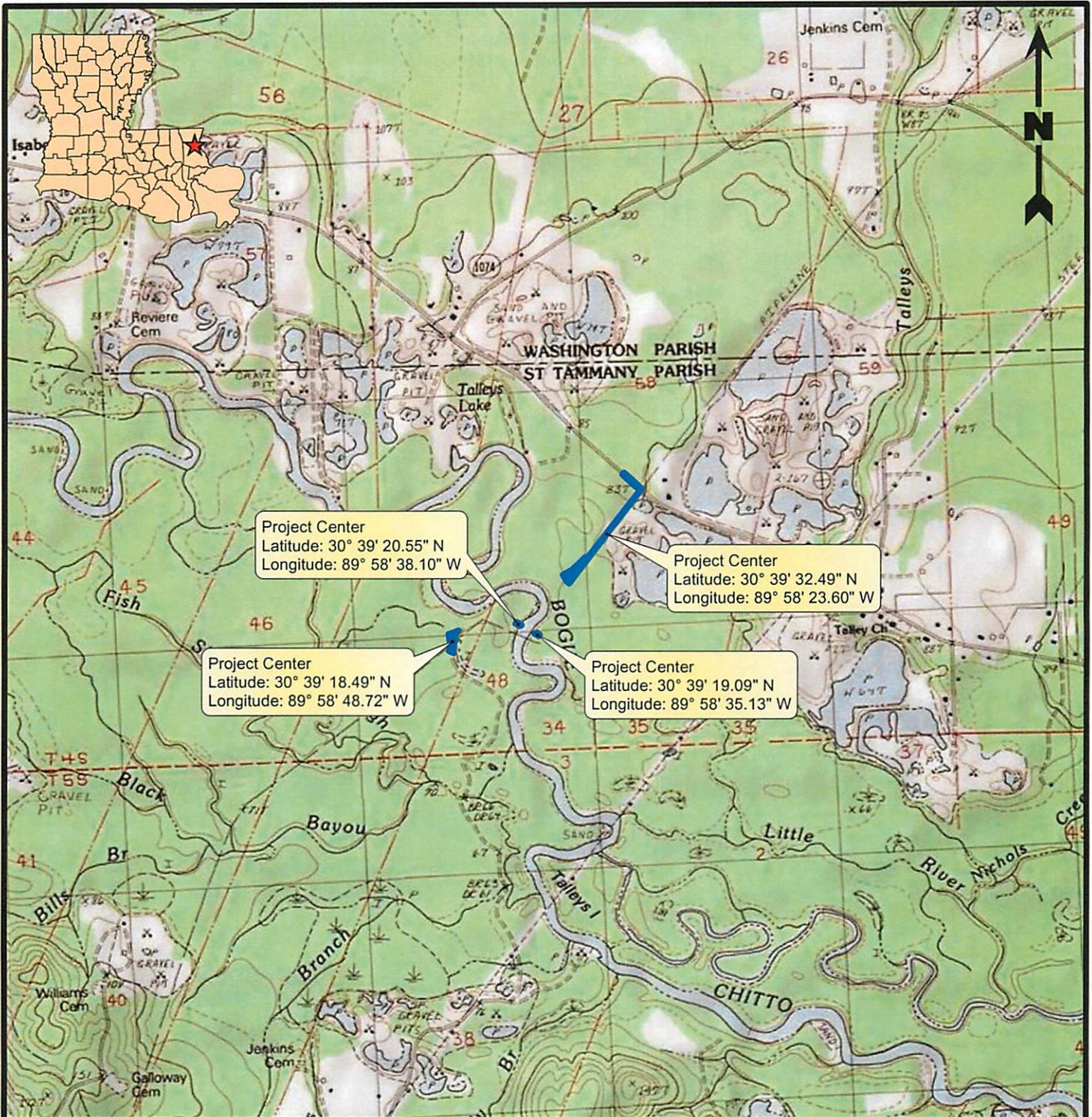


**PROVIDENCE**

Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13

Project Number	196-166
Drawing Number	196-166-A017

**1**  
Figure

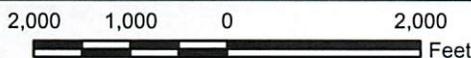


Project Center  
 Latitude: 30° 39' 20.55" N  
 Longitude: 89° 58' 38.10" W

Project Center  
 Latitude: 30° 39' 32.49" N  
 Longitude: 89° 58' 23.60" W

Project Center  
 Latitude: 30° 39' 18.49" N  
 Longitude: 89° 58' 48.72" W

Project Center  
 Latitude: 30° 39' 19.09" N  
 Longitude: 89° 58' 35.13" W



**Legend**

Project Area (1.60 Acres)

**Reference**

Base map comprised of U.S.G.S. 7.5 minute topographic map, "Sun, LA".

**Site Location Map**

Scenic Rivers Permit Application  
 St. Tammany Parish, Louisiana

**Gulf South Pipeline Company, LP**  
 Bogue Chitto River Crossing Project 4141

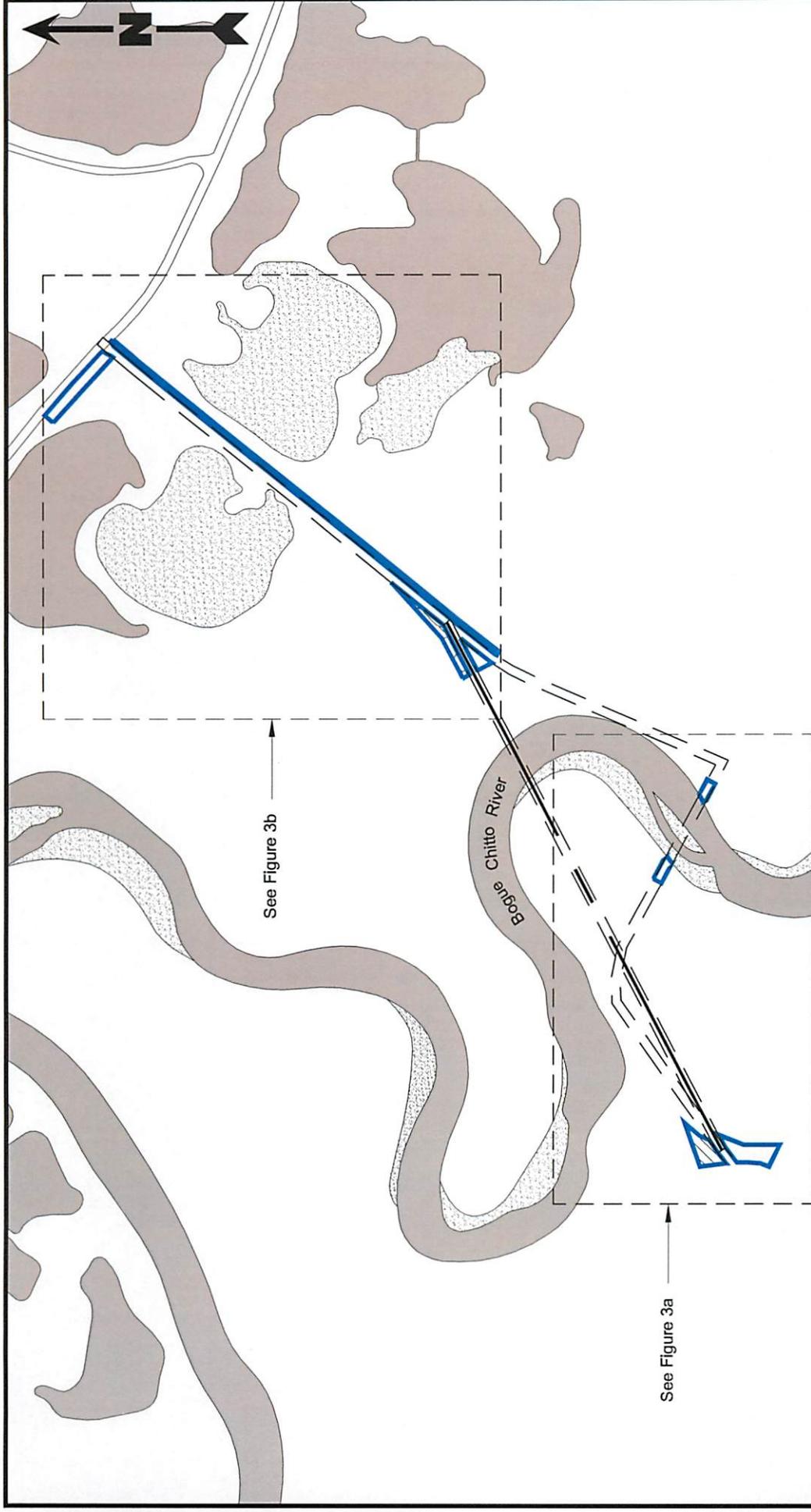


**PROVIDENCE**

Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13

Project Number	196-166
Drawing Number	196-166-A018

**2**  
Figure



**Legend**

- Project Area/Temporary Workspace (1.60 Acres)
- Proposed Pipeline
- Pipeline Easement
- Jurisdictional Wetlands (0.27 Acre)
- Waterbody
- Sandy Area

**Note**

No tree clearing anticipated for pipe removal.

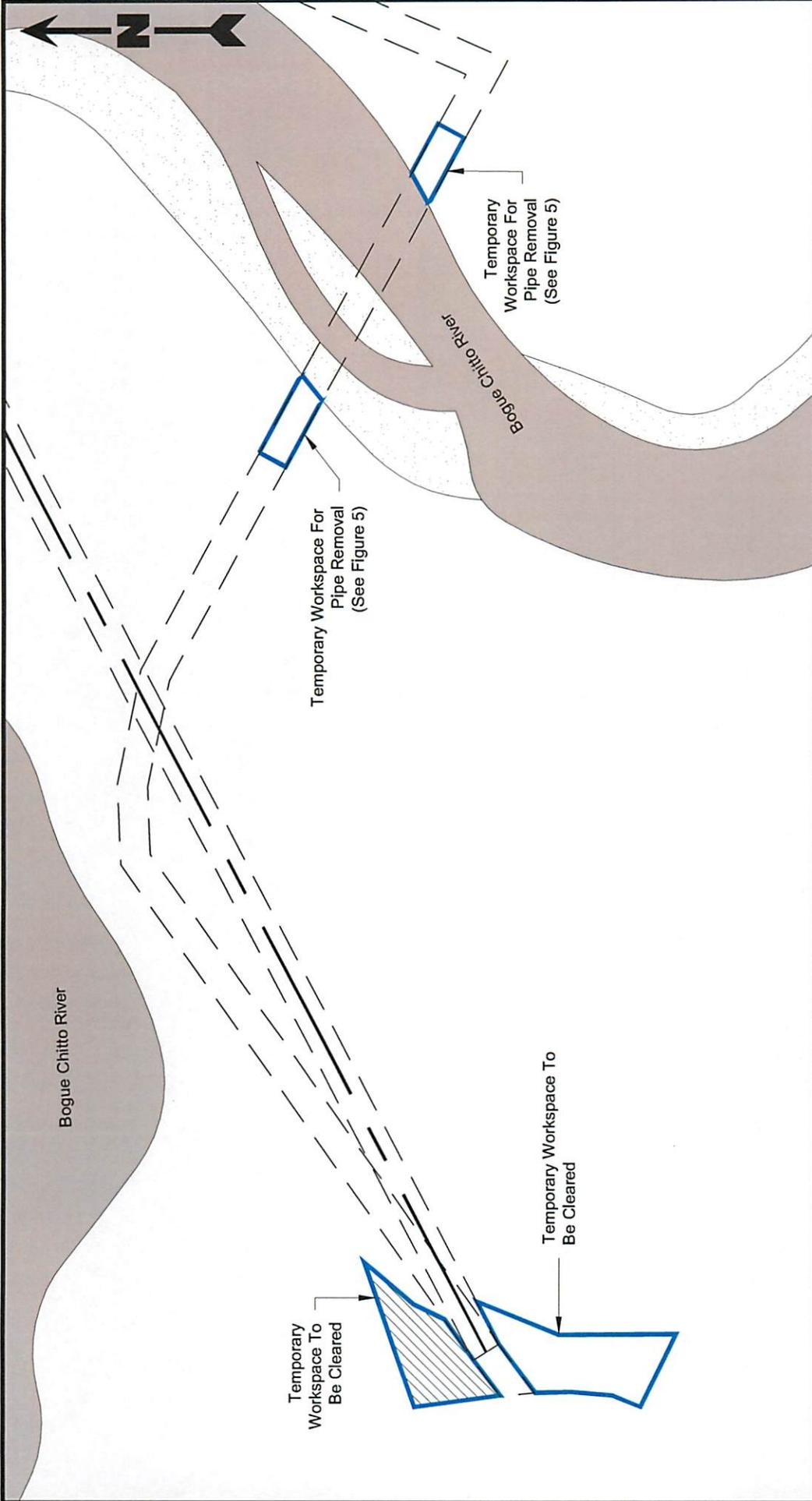
**Site Plan**

Scenic Rivers Permit Application  
St. Tammany Parish, Louisiana

**Gulf South Pipeline Company, LP**  
Bogue Chitto River Crossing Project 4141

Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13
Project Number		196-166
Drawing Number		196-166-A028
		<b>3</b>
		Figure





### Site Plan

**Scenic Rivers Permit Application**  
St. Tammany Parish, Louisiana

**Gulf South Pipeline Company, LP**  
Bogue Chitto River Crossing Project 4141

Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13
Project Number		196-166
Drawing Number		196-166-A029

# 3a

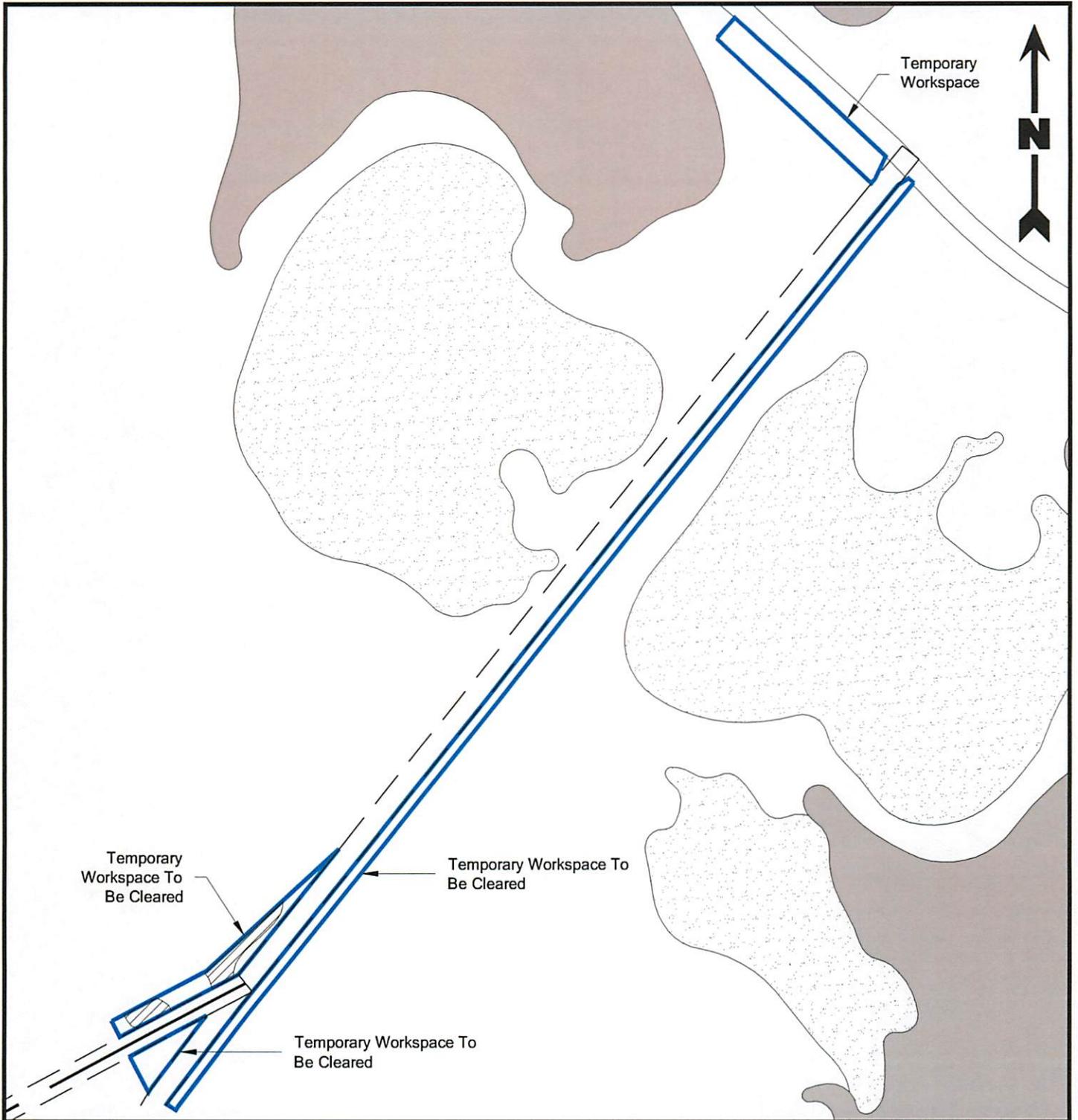
Figure

### Legend

- Project Area/Temporary Workspace (1.60 Acres)
- Proposed Pipeline
- Pipeline Easement
- Jurisdictional Wetlands (0.27 Acre)
- Waterbody
- Sandy Area

Scale: 1" = 150'

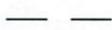
**Note**  
No tree clearing anticipated for pipe removal.



200 0 200

Scale: 1" = 200'

**Legend**

-  Project Area/Temporary Workspace (1.60 Acres)
-  Proposed Pipeline
-  Pipeline Easement
-  Jurisdictional Wetlands (0.27 Acre)
-  Waterbody
-  Sandy Area

**Note**

No tree clearing anticipated for pipe removal.

**Site Plan**

Scenic Rivers Permit Application  
St. Tammany Parish, Louisiana

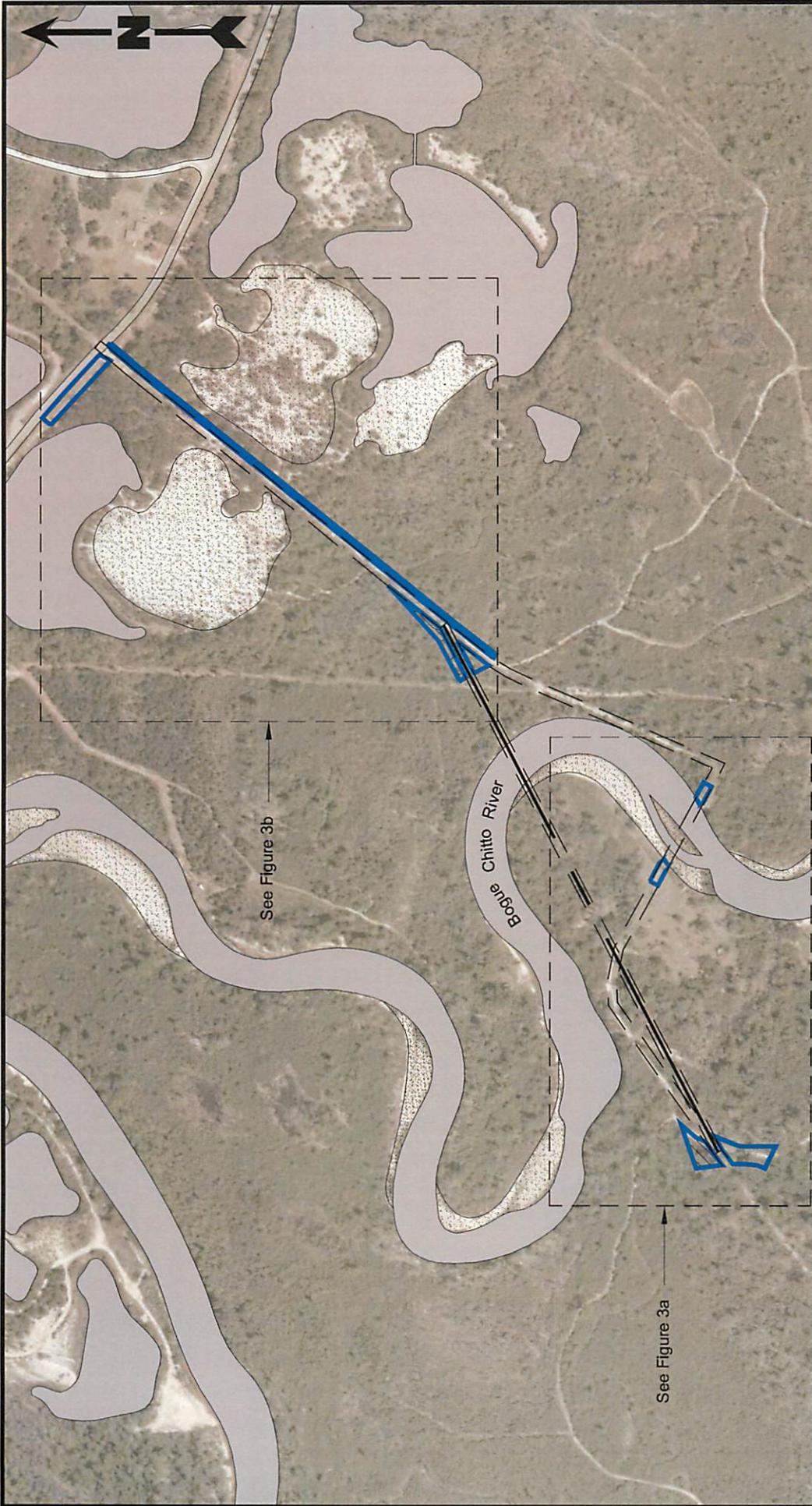
**Gulf South Pipeline Company, LP**  
Bogue Chitto River Crossing Project 4141



**PROVIDENCE**

Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13

Project Number	<b>3b</b>
196-166	
Drawing Number	Figure
196-166-A030	



**Legend**

-  Project Area/Temporary Workspace (1.60 Acres)
-  Proposed Pipeline
-  Pipeline Easement
-  Jurisdictional Wetlands (0.27 Acre)
-  Waterbody
-  Sandy Area

**Note**

No tree clearing anticipated for pipe removal.

**Reference**

Base map comprised of Bing Maps aerial imagery from (c) 2013 Microsoft Corporation and its data suppliers.

**Aerial Photograph**

Scenic Rivers Permit Application  
St. Tammany Parish, Louisiana

**Gulf South Pipeline Company, LP**  
Bogue Chitto River Crossing Project 4141



Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13
Project Number	196-166	
Drawing Number	196-166-A031	
<b>4</b>	Figure	



### Aerial Photograph

Scenic Rivers Permit Application  
St. Tammany Parish, Louisiana

**Gulf South Pipeline Company, LP**  
Bogue Chitto River Crossing Project 4141

Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13
Project Number 196-166		
Drawing Number 196-166-A032		

# 4a

Figure

### Legend

- Project Area/Temporary Workspace (1.60 Acres)
- Proposed Pipeline
- Pipeline Easement
- Jurisdictional Wetlands (0.27 Acre)
- Waterbody
- Sandy Area

Scale: 1" = 150'

### Note

No tree clearing anticipated for pipe removal.

### Reference

Base map comprised of Bing Maps aerial imagery from (c) 2013 Microsoft Corporation and its data suppliers.



Scale: 1" = 200'

**Legend**

- Project Area/Temporary Workspace (1.60 Acres)
- Proposed Pipeline
- Pipeline Easement
- Jurisdictional Wetlands (0.27 Acre)
- Waterbody
- Sandy Area

**Note**

No tree clearing anticipated for pipe removal.

**Reference**

Base map comprised of Bing Maps aerial imagery from (c) 2013 Microsoft Corporation and its data suppliers.

**Aerial Photograph**

Scenic Rivers Permit Application  
St. Tammany Parish, Louisiana

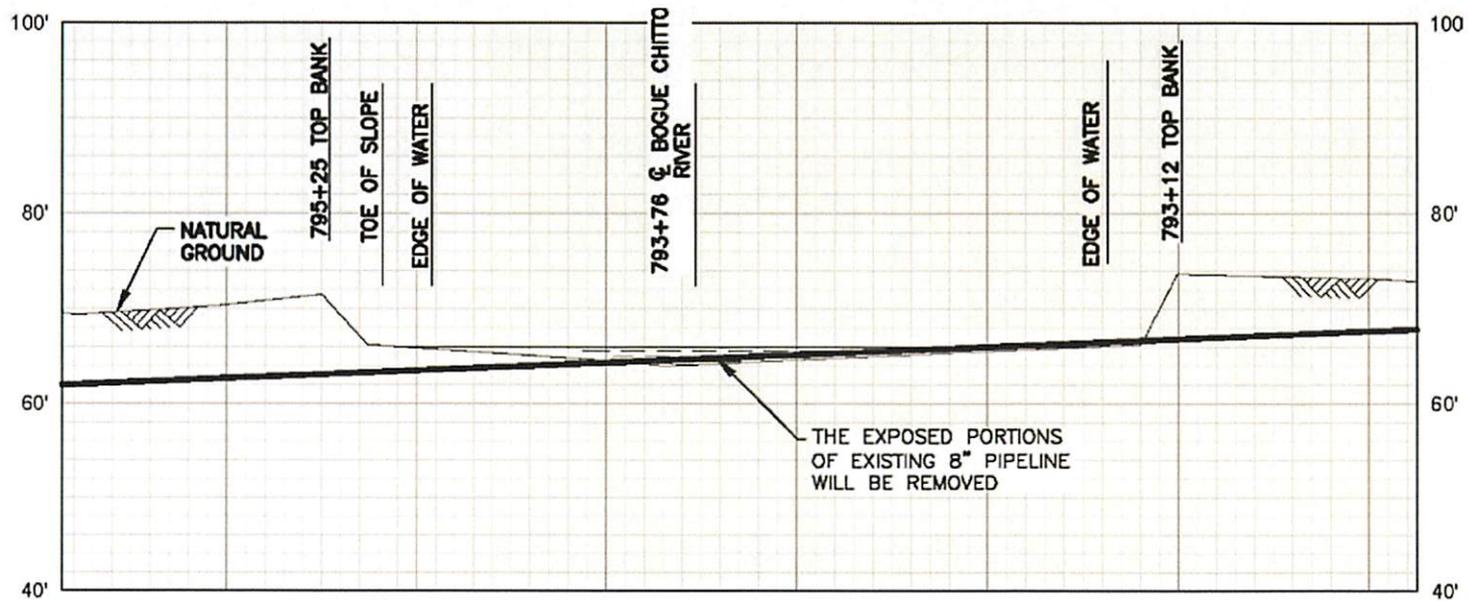
**Gulf South Pipeline Company, LP**  
Bogue Chitto River Crossing Project 4141



**PROVIDENCE**

Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13

Project Number	<b>4b</b>
196-166	
Drawing Number	Figure
196-166-A033	



**Cross Section**

Horizontal Scale: 1" = 60'  
 Vertical Scale: 1" = 20'

**Cross Section**

Scenic Rivers Permit Application  
 St. Tammany Parish, Louisiana

**Gulf South Pipeline Company, LP**  
 Bogue Chitto River Crossing Project 4141



Drawn By	LMM	07/12/13
Checked By	LMH	07/12/13
Approved By	TCK	07/12/13

Project Number	196-166
Drawing Number	196-166-A021

**5**  
 Figure

**ATTACHMENT A**

**LOUISIANA NATURAL AND SCENIC RIVERS SYSTEM PERMIT  
APPLICATION**

## ATTACHMENTS AND ENVIRONMENTAL ASSESSMENT

1. A complete description of the proposed project (including drawings).
2. A map showing the exact location of the project on the river.
3. Photographs of the project site from both banks of the river (if possible) and an upstream and downstream view of the project site from the project side of the river.
4. A list of all other local, state and federal permits required for this project.
5. An environmental assessment which includes separate evaluation of impacts on each of the following:

- |  |   |
|--|---|
| <b>a. Existing Land Use</b>              | <b>g. Ecological Systems Present</b>      |
| <b>b. Historical/Archeological Sites</b> | <b>h. Fish and Wildlife in the Area</b>   |
| <b>c. Economic Impact of the Project</b> | <b>i. Botanical Elements (Vegetation)</b> |
| <b>d. Wilderness/Rural Quality</b>       | <b>j. Geological Features</b>             |
| <b>e. Scenic/Aesthetic Value</b>         | <b>k. Hydrological Features</b>           |
| <b>f. Recreational Use/Opportunities</b> | <b>l. Water Quality/Quantity</b>          |

**For each of these criteria, detail existing conditions, potential adverse impacts, if any, and mitigative measures being taken to minimize, eliminate or compensate for those impacts. Provide a statement of justification for each proposed action and a discussion of any alternative locations and/or methods that were considered. If no impacts are projected for a criterion, then state that no impact is expected and give the reasons for that conclusion.**

6. The signed original of the enclosed legal agreement.
7. A statement of the applicant's compliance history. (Has the applicant ever been cited for a violation of the Scenic Rivers Act?)
8. A detailed listing of the steps that the applicant has taken in the development of the project to minimize and/or offset potential impacts to the river.
9. A listing of alternatives to the proposed project.

## FEES AND OTHER CHARGES

**The administrative fee for each application is \$100.00 and must be submitted with the application. A fee of \$135.00/day will be assessed for site visits and field evaluations if they are necessary. Make check payable to: State of Louisiana Scenic River Fund**

**Mail the completed application along with six (6) complete copies, the fee, and any additional charges to:**

**Louisiana Department of Wildlife and Fisheries  
Scenic Rivers Program  
P.O. Box 98000  
Baton Rouge, LA 70898-9000  
Telephone: (225) 343-4045**

## **INFORMATION ON THE SCENIC RIVER PERMIT PROCESS**

The Louisiana Legislature has prohibited certain uses on designated watercourses to preserve, protect, develop, reclaim and enhance their natural and scenic qualities (Act 947 of 1988). Prohibited uses are: (1) channelization, (2) channel realignment, (3) clearing and snagging and (4) reservoir construction (impoundment), (5) clearcutting of trees for commercial purposes within 100 feet of the ordinary low water mark of a designated Natural and Scenic River.

Uses other than those that are prohibited that have potential of causing direct and significant degradation to a Scenic River or its tributaries are regulated by a permit process and multi-agency review by the Department of Wildlife and Fisheries, Department of Environmental Quality, Department of Agriculture and Forestry, Department of Culture, Recreation, Tourism, and the Office of State Planning & Budget, and frequently in collaboration with other State and Federal regulatory functions. Examples of these include crossings by roads, pipelines and utilities, discharges, mining, piers, bulkheads and other non-conforming structures and activities.

After a complete and sufficient application has been assigned a permit number by the Scenic Rivers Coordinator, the copies are distributed to the review agencies for a full and thorough evaluation of thirty (30) days duration. During this time the coordinator may schedule and make a site inspection. The applicant publishes a description of the proposed use in selected newspapers and sends evidence of this to the Coordinator. The public comment period is forty-five (45) days and begins with the date of publication in the official state journal. If there is sufficient interest from the public, a public hearing may be held. The decision by the Administrator (Secretary of the Department of Wildlife and Fisheries) to grant or deny the permit will be made within fifteen (15) days after the public comment period or the public hearing (if one is held). Most permits are valid for the useful life of the project, but are invalidated if the permitted activity has not begun within eighteen (18) months. Applicants may appeal denial of a permit to the 19th Judicial District Court after an administrative hearing in accordance with the State Administrative Procedure Act.

In serious and urgent situations, the waiting periods for standard permitting procedures may be waived and an emergency permit granted by the Administrator. For these emergency procedures to be applicable, it must be clearly indicated in the application and the site inspection that circumstances are sufficiently dire, through no fault of the applicant, to represent imminent harm to human health or the immediate environment and that those circumstances would significantly worsen during the review period required by standard procedure.

### **CHECKLIST OF APPLICANT RESPONSIBILITIES IN THE SCENIC RIVER PERMIT PROCESS**

- \_\_\_ 1. Submit the original application along with six complete copies. In addition to addressing each of the twelve (12) criteria of the environmental assessment, the application must also contain the following information:**

<b>___ a. Project description &amp; scaled drawings</b>	<b>___ f. Statement of compliance history</b>
<b>___ b. Vicinity map of project location</b>	<b>___ g. List of steps taken to minimize impact</b>
<b>___ c. Color photos of project site (7 sets)</b>	<b>___ h. List of project alternatives</b>
<b>___ d. List of other permits required</b>	<b>___ i. \$100 permit fee</b>
<b>___ e. Signed legal agreement</b>	<b>___ j. Site visit fees (if applicable)</b>
- \_\_\_ 2. Publish public notices in the official state journal and the official parish journal of the parish where the project is located. Mail proof of publication to the Scenic Rivers Coordinator.**
- \_\_\_ 3. Begin permitted activity within eighteen months of permit issuance.**

**INSUFFICIENT OR INCOMPLETE APPLICATIONS WILL BE RETURNED TO THE APPLICANT**

## INFORMATION ON PUBLIC NOTICES FOR SCENIC RIVER PERMITS

The forty-five (45) day public comment period begins with the publication of notice in the official state journal. It is the applicants responsibility to place public notice in one (1) issue of the official state journal (The Advocate, P.O. Box 588, Baton Rouge, LA 70821, Phone: 225-388-0128, Fax: 225-388-0164) and three (3) consecutive issues of the official parish journal of the parish(es) in which the project is to be done. The name of the official parish(es) journal can be obtained from the Scenic Rivers staff at (504) 765-2334 if it is not known.

Once public notices have been placed, the applicant is to send proof of publication to: Louisiana Department of Wildlife and Fisheries, Scenic Rivers Program, P.O. Box 98000, Baton Rouge, LA 70898. A permit cannot be issued until proof of publication has been received.

The suggested format for the public notice (with appropriate insertions) is as follows:

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### PUBLIC NOTICE

#### Request for Scenic River Permit on (name of Scenic River)

The Secretary of the Louisiana Department of Wildlife and Fisheries as Administrator of the Louisiana Natural and Scenic Rivers System is currently considering the application of (applicant's name) for a permit to (brief description of proposed activity) on (name of Scenic River). The decision to grant or deny this permit in the public interest will be based on an evaluation of the probable impacts of the proposed activity on (name of Scenic River).

Copies of the application can be seen by the public at the Department of Wildlife and Fisheries main office, Room 432, 2000 Quail Drive, Baton Rouge, LA and at the District Office in the District where the proposed activity is located. The public is invited to comment on this permit request for a period of forty-five (45) days. Responses should convey sound reasoning for or against the proposal and be mailed to Scenic Rivers Program, LDWF, P.O. Box 98000, Baton Rouge, LA 70898-9000.

**ATTACHMENT B**  
**LEGAL AGREEMENT**



## State of Louisiana

BOBBY JINDAL  
GOVERNOR

DEPARTMENT OF WILDLIFE AND FISHERIES

ROBERT J. BARHAM  
SECRETARY

Dear Scenic River Permit Applicant:

Please review and concur on the following statement regarding the issuance of permits by the Louisiana Department of Wildlife and Fisheries. This agreement must be signed and returned before a Scenic River Permit can be issued.

"I have been advised and do understand that by applying for and accepting a Scenic Rivers permit issued by the Louisiana Department of Wildlife and Fisheries, I am being allowed to engage in an activity which would otherwise be prohibited by law or for which a permit is required. I understand that the permit is not a license and confers no property right upon me. I specifically agree to abide by all State and Federal fish and wildlife laws and regulations, and all State and Federal laws and regulations which relate to this permit or the permitted activity, and by all other terms and conditions of this permit. I understand that the permit for which I am applying may be suspended, annulled, withdrawn or revoked and that I may be assessed civil penalties, all in accordance with the provision of the Louisiana Administrative Procedure Act, and that I may be denied future permits as a consequence of my failure to fully and completely comply with the terms and conditions of the permit, as well as other laws and regulations pertinent thereto. If served with or notified of a cease and desist order signed by the Scenic Rivers Administrator, I agree to immediately and without delay cease all activities and operations which relate to the permitted activity or which are impacting the Scenic River, until such time as the matter can be resolved in an adjudicatory hearing pursuant to the Louisiana Administrative Procedure Act. I understand and agree that any permit issued to me by the Louisiana Department of Wildlife and Fisheries is in the nature of a privilege which is being voluntarily extended to me by the Department and the failure on my part to cooperate with the Department can result in the loss of the privilege conferred and the denial of future requests for permits. By accepting this permit, I evidence my agreement to be bound by all conditions and stipulations set forth herein."

*Cale L. LeBlanc*

Authorized Signature

August 1, 2013

Date

REV. 12/7/98

**ATTACHMENT C**  
**COPIES OF SITE PHOTOGRAPHS**

*GULF SOUTH PIPELINE COMPANY, LP*

**Site Name:** Bogue Chitto 8-inch Replacement (GSP Project No. 4141)

**Site Location:** St. Tammany Parish

**Date:** May 23, 2013

**Photograph #1A**

**Direction:**

East

**Comments:**

Typical view of Bogue Chitto looking east along right-of-way.



**Photograph #1B**

**Direction:**

West

**Comments:**

Typical view of Bogue Chitto looking west along right-of-way.



*GULF SOUTH PIPELINE COMPANY, LP*

**Site Name:** Bogue Chitto 8-inch Replacement (GSP Project No. 4141)

**Site Location:** St. Tammany Parish

**Date:** May 23, 2013

**Photograph #2A**

**Direction:**

North

**Comments:**

Typical view of Bogue Chitto looking north along right-of-way.



**Photograph #2B**

**Direction:**

South

**Comments:**

Typical view of Bogue Chitto looking south along right-of-way.



**ATTACHMENT D**  
**PUBLIC NOTICE**

## **PUBLIC NOTICE**

### **Request for Scenic River Permit on Bogue Chitto**

The Secretary of the Louisiana Department of Wildlife and Fisheries as Administrator of the Louisiana Natural and Scenic Rivers System is currently considering the application of Gulf South Pipeline Company, LP for a permit to replace approximately 1,751 linear feet of 8-inch diameter pipeline via horizontal directional drill (HDD) on the Bogue Chitto River. The decision to grant or deny this permit in the public interest will be based on an evaluation of the probable impacts of the proposed activity on Bogue Chitto.

Copies of the application can be seen by the public at the Department of Wildlife and Fisheries main office, Room 432, 2000 Quail Drive, Baton Rouge, LA and at the District Office in the District where the proposed activity is located. The public is invited to comment on this permit request for a period of forty-five (45) days. Responses should convey sound reasoning for or against the proposal and be mailed to Scenic Rivers Program, LDWF, P.O. Box 98000, Baton Rouge, LA 70898-9000.

**ATTACHMENT E**  
**SHPO CONCURRENCE LETTER**



# PROVIDENCE

June 26, 2013

## VIA ELECTRONIC MAIL

Ms. Pam Breaux  
State Historic Preservation Officer  
Louisiana Office of Cultural Development  
P.O. Box 44247  
Baton Rouge, LA 70804-44247

Ref: Gulf South Pipeline Company, LP  
Archeological and Historical Consultation  
Bogue Chitto River Crossing (PN 4141)  
St. Tammany Parish, Louisiana  
Providence Project No. 196-166

No known historic properties will be affected by this undertaking. This effect determination could change should new information come to our attention.

*Pam Breaux* 7-22-13  
Pam Breaux Date  
State Historic Preservation Officer

Dear Ms. Breaux:

On behalf of Boardwalk Pipeline Partners, through its subsidiary Gulf South Pipeline Company, LP (Gulf South), Providence requests written documentation regarding compliance with the National Historic Preservation Act of 1966 and the Archeological and Historic Preservation Act of 1974 for the proposed removal of approximately 200 linear feet and installation of approximately 2,000 linear of 8-inch-diameter natural gas pipeline via horizontal direction drill (HDD) across the Bogue Chitto River in St. Tammany Parish, Louisiana.

As you are aware, Gulf South maintains an annual categorical/blanket clearance agreement for minor construction activities with the Louisiana Division of Archaeology (LDA). The blanket clearance states that LDA should be contacted for work proposed off of existing Gulf South rights-of-way (ROWs) and existing facilities. The proposed work for this project involves temporary workspaces (TWS) off of existing ROW.

The project includes TWS west and east of the Bogue Chitto River in St. Tammany Parish, Louisiana (Figure 1). The western TWS is centered at approximately Latitude 30°39'18.49"N; Longitude 89°45'48.72". The eastern TWS is centered at approximately Latitude 30°39'32.49"N; Longitude 89°58'23.60"W. Gulf South proposes to remove approximately 200 linear feet within the Bogue Chitto River and install 2,000 linear feet of 8-inch diameter pipeline via HDD within Gulf South's existing ROW (Figure 2). Both the existing and proposed pipelines cross the Bogue Chitto River however; use of HDD will eliminate impacts to the waterbody for the new pipeline installation.



**ATTACHMENT F**  
**USFWS CONCURRENCE LETTER**



# PROVIDENCE

This project has been reviewed for effects to Federal trust resources under our jurisdiction and currently protected by the Endangered Species Act of 1973 (Act). The project, as proposed, will have no effect on those resources. It is not likely to adversely affect those resources. GS, RMT, LQ  
This finding fulfills the requirements under Section 7(a)(2) of the Act.

June 26, 2013

Mr. Brad Rieck, Field Supervisor  
U.S. Fish and Wildlife Service  
Lafayette Ecological Services Field Office  
646 Cajundome Boulevard, Suite 400  
Lafayette, LA 70506

*Julie J. Fuller* July 19, 2013  
Field Supervisor  
Lafayette Field Office  
U.S. Fish and Wildlife Service

Ref: Gulf South Pipeline Company, LP  
Threatened and Endangered Species Consultation  
Bogue Chitto River Crossing (PN 4141)  
St. Tammany Parish, Louisiana  
Providence Project No. 196-166

Dear Mr. Rieck:

On behalf of Boardwalk Pipeline Partners, through its subsidiary Gulf South Pipeline Company, LP (Gulf South), Providence requests written documentation regarding compliance with the Federal Endangered Species Act of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.) and the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661 et seq.) for the proposed removal of approximately 200 linear feet and installation of approximately 2,000 linear feet of 8-inch-diameter natural gas pipeline via horizontal direction drill (HDD) across the Bogue Chitto River in St. Tammany Parish, Louisiana.

As you are aware, Gulf South maintains an annual categorical/blanket clearance agreement for minor construction activities with the U.S. Fish and Wildlife Service (Service). The blanket clearance states that the Service should be contacted for work proposed off of existing Gulf South right-of-way (ROW) or existing facilities. The proposed work for this project involves temporary workspaces (TWS) off of existing ROW maintained by Gulf South.

The project includes TWS west and east of the Bogue Chitto River in St. Tammany Parish, Louisiana (Figure 1). The western TWS is centered at approximately Latitude 30°39'18.49"N; Longitude 89°45'48.72". The eastern TWS is centered at approximately Latitude 30°39'32.49"N; Longitude 89°58'23.60"W. Gulf South proposes to remove approximately 200 linear feet of pipeline within the Bogue Chitto River and install 2,000 linear feet of 8-inch diameter pipeline via HDD within Gulf South's existing ROW (Figure 2). Both the existing and proposed pipelines cross the Bogue Chitto River however; use of HDD will eliminate impacts to the waterbody for the new pipeline installation.

Mr. Brad Rieck  
June 26, 2013  
Page 2 of 2

Species listed in St. Tammany Parish include: West Indian manatee (*Trichechus manatus*), Alabama heelsplitter mussel (*Potamilus inflatus*), Sprague's pipit (*Anthus spragueii*), Louisiana quillwort (*Isoetes louisianensis*), Gulf sturgeon (*Acipenser oxyrinchus desotoi*), gopher tortoise (*Gopherus polyphemus*), ringed map turtle (*Graptemys oculifera*) and red-cockaded woodpecker (*Picoides borealis*).

To comply with the Federal Endangered Species Act of 1973 (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq.) and the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661 et seq.), Providence is notifying your office of the above-referenced project. Providence respectfully requests that your office review the attached maps for any known federally listed endangered and/or threatened species and, if applicable, provide the requisite clearance for these activities. If you have any questions, please contact me at 225-766-7400 or [timkimmel@providenceeng.com](mailto:timkimmel@providenceeng.com).

Sincerely,



Tim Kimmel  
Associate Wildlife Biologist, AWB  
Providence Engineering and Environmental Group LLC  
1201 Main Street  
Baton Rouge, LA 70802

Enclosure