

Edited APPROVED JURISDICTIONAL DETERMINATION FORM

U.S. Army Corps of Engineers

To view the unedited version of the form go to: <http://www.mvn.usace.army.mil/regulatory/finalform.htm>.

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

**SECTION I: BACKGROUND INFORMATION**

DEC 01 2015

**A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD):**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: MVN-2015-02183-SA**

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: Louisiana County/parish/borough: Livingston City:

Center coordinates of site (lat/long in degree decimal format): Lat. 30.26456° N, Long. 90.72296° W.

Universal Transverse Mercator:

Name of nearest waterbody: Unnamed tributary of Amite River

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Unnamed tributary of Amite River

Name of watershed or Hydrologic Unit Code (HUC): 08070202 Amite

☒ Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.

☐ Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form.

**D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):**

☒ Office (Desk) Determination. Date: 2 November 2015

☐ Field Determination. Date(s):

**SECTION II: SUMMARY OF FINDINGS**

**A. RHA SECTION 10 DETERMINATION OF JURISDICTION.**

There ~~are~~ "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

☒ Waters subject to the ebb and flow of the tide.

☐ Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.  
Explain:

**B. CWA SECTION 404 DETERMINATION OF JURISDICTION.**

There ~~are~~ "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

**1. Waters of the U.S.**

**a. Indicate presence of waters of U.S. in review area (check all that apply):**

☒ TNWs, including territorial seas

☐ Wetlands adjacent to TNWs

**b. Identify (estimate) size of waters of the U.S. in the review area:**

Non-wetland waters: N/A linear feet: N/A width (ft) and/or 0.05 acres.

Wetlands: 0 acres.

**c. Limits (boundaries) of jurisdiction based on: 1987 Delineation Manual**

Elevation of established OHWM (if known):

**2. Non-regulated waters/wetlands (check if applicable):**

☐ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.  
Explain:

### SECTION III: CWA ANALYSIS

### A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

## 1. TNW

**Identify TNW: Unnamed tributary to Amite River.**

Summarize rationale supporting determination: The unnamed tributary to Amite River is subject to the ebb and flow of the tide.

## 2. Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent":

**Section III B and III C - Not Applicable**

**D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):**

1. **TNWs and Adjacent Wetlands.** Check all that apply and provide size estimates in review area:

- ☒ TNWs: N/A linear feet N/A width (ft), Or, 0.05 acres.

#### **SECTION IV: DATA SOURCES.**

**A. SUPPORTING DATA.** Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

- ☒ Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Wetland delineation.  
☒ Data sheets prepared/submitted by or on behalf of the applicant/consultant.  
☐ Office concurs with data sheets/delineation report.  
☐ Office does not concur with data sheets/delineation report.  
☐ Data sheets prepared by the Corps:  
☐ Corps navigable waters' study:  
☒ U.S. Geological Survey Hydrologic Atlas:  
☐ USGS NHD data.  
☒ USGS 8 and 12 digit HUC maps.  
☒ U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Whitehall.  
☒ USDA Natural Resources Conservation Service Soil Survey. Citation: Livingston Parish NRCS Web Soil Survey.  
☐ National wetlands inventory map(s). Cite name: U.S. Fish & Wildlife NWI.  
☐ State/Local wetland inventory map(s):  
☐ FEMA/FIRM maps:  
☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)  
☒ Photographs: ☒ Aerial (Name & Date): 1998, 2004, 2005, 2008, 2010, 2012, 2013 DOQQ CIR.  
                                   or ☒ Other (Name & Date): Site photographs (30 September 2015).  
☐ Previous determination(s). File no. and date of response letter: .  
☐ Applicable/supporting case law:  
☐ Applicable/supporting scientific literature:  
☒ Other information (please specify): Louisiana LIDAR.

**B. ADDITIONAL COMMENTS TO SUPPORT JD:** This basis form documents a TNW (unnamed tributary of Amite River).

**USACE**

IH, 16 NOVEMBER 2015

KYLE GORDON

FOR FORET, GLENN

ACCOUNT # MVN-2015-02183-SA

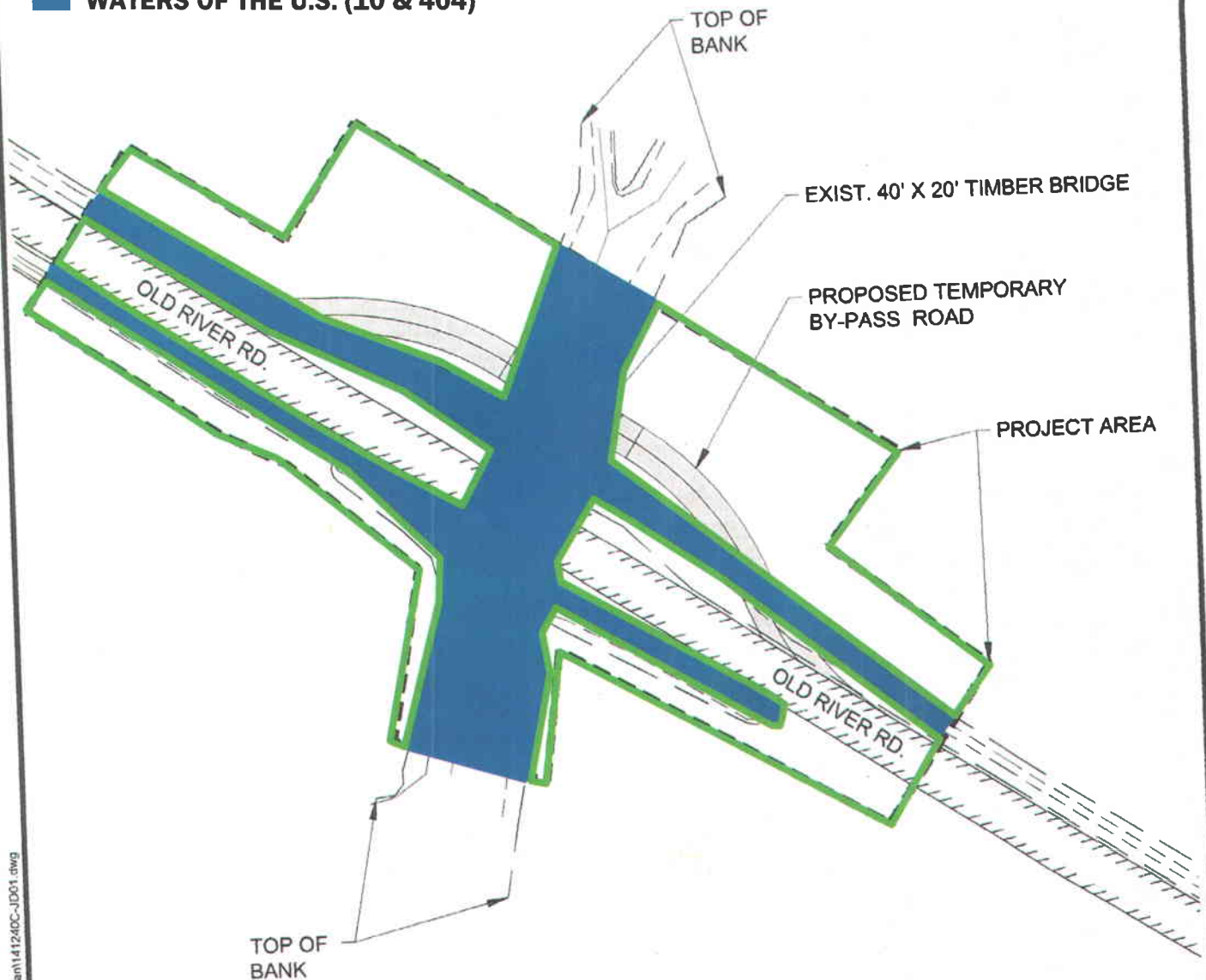
 NON-WETLAND

 WATERS OF THE U.S. (10 & 404)

U.S. ARMY CORPS OF ENGINEERS

**APPROVED**

JURISDICTIONAL DETERMINATION



**LEGEND**

--- PROJECT AREA

**AREA SUMMARY**

1.10 ACRES=TOTAL PROJECT AREA  
x.xx ACRES=TOTAL WETLAND AREA  
x.xx ACRES=TOTAL NON-WETLAND AREA  
x.xx ACRES=TOTAL OTHER WATERS OF THE US

LATITUDE: 30° 15' 52.44" N  
LONGITUDE: 90° 43' 22.68" W

SECTION 17  
T-9-S,  
R-5-E

**GRAPHIC SCALE**



SCALE: 1" = 60'

**FORET**

ENVIRONMENTAL SERVICES, INC.

**OLD RIVER BRIDGE REPLACEMENT  
JURISDICTIONAL DETERMINATION**

DRAWN: KBR  
APPROVED: GF  
FIGURE: J2  
DATE: 9/24/2015