

## U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 12/11/2020

ORM Number: SAM-2020-01082-ELB

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: AL City: Bayou La Batre County/Parish/Borough: Mobile County

Center Coordinates of Review Area: Latitude 30.395185 Longitude -88.244992

## **II. FINDINGS**

**A. Summary:** Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.

$\boxtimes$	The review area is comprised entirely of dry land (i.e., there are no waters or water features, including
	wetlands, of any kind in the entire review area). Rationale: The review area is located in a highly
	disturbed, developed parcel which is within a larger parcel owned by the applicant. The jurisdictional
	determination was requested for the 1.9-acre section of the larger 2.01-acre property; and so the final
	determination will be limited only to the 1.9-acre section. A desktop survey indicates Harleston-Urban
	land complex soils exist as the dominant soils (85%) within the entire review area. These non-hydric
	soils are likely the result of historic fill placement for the foundation establishment of the existing
	structures. Historic aerial imagery indicates the parcel was developed prior to 2006 and after 1997. The
	review area contains three apartment buildings and an office, with associated driveways, parking lots,
	and manicured lawn. Unnamed tributaries flow adjacent to the southern and southwestern boundaries
	of the property, outside of the review area. Wetlands appear to exist adjacent to these stream features
	and adjacent the eastern border of the review area, however the wetlands appear to be entirely outside
	of the subject review area. Dominant vegetation appears to be domestic lawn grass species with
	bordering Imperata cylindrica.

There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the	ne
review area (complete table in Section II.B).	

There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section II.C).

There are waters or water features excluded from Clean Water Act jurisdiction within the review area
(complete table in Section II.D).

### B. Rivers and Harbors Act of 1899 Section 10 (§ 10)<sup>2</sup>

§ 10 Name	\$ 10 Sizo		§ 10 Criteria	Rationale for § 10 Determination
§ 10 Name	§ 10 Size	;	§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A	N/A.	N/A.

#### C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters): <sup>3</sup>				
(a)(1) Name	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination
N/A.	N/A.	N/A.	N/A.	N/A.

<sup>&</sup>lt;sup>1</sup> Map(s)/figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

<sup>&</sup>lt;sup>3</sup> A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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Tributaries ((a)(2) waters):						
(a)(2) Name (a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination			
N/A.	N/A.	N/A.	N/A.	N/A.		
Lakes and por	nds, and in	npoundmei	nts of jurisdictional v	waters ((a)(3) waters):		
(a)(3) Name (a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination			
N/A.	N/A.	N/A.	N/A.	N/A.		
Adjacent wetla	ands ((a)(4	) waters):				
(a)(4) Name	(a)(4) Siz	ze	(a)(4) Criteria	Rationale for (a)(4) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		
D. Excluded V	Vaters or I	Features				
Excluded water	ers ((b)(1) -	- (b)(12)): <sup>4</sup>				
Exclusion Nan	ne Exclu	sion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination		
N/A.			N/A.			
III. SUPPORTI	NG INFOR	RMATION				
A. Select/ente	A. Select/enter all resources that were used to aid in this determination and attach data/maps to this					
document and/or references/citations in the administrative record, as appropriate.						
Informa	ition submi	tted by, or	on behalf of, the ap	oplicant/consultant: Waters of the United States Survey,		
Gulf Breeze	Gulf Breeze Apartments; Bhate Environmental Associates, Inc.; November 10, 2020					
This information is sufficient for purposes of this AJD.						
Rationale: N/A						
☐ Data sheets prepared by the Corps: Title(s) and/or date(s).						
•	<ul> <li>Photographs: Aerial and Other: Google Earth Pro aerial maps, and phtographs provided by agent</li> <li>Corps site visit(s) conducted on: Date(s).</li> </ul>					
<del>-</del>	. ,		• •			
Previou	s Jurisdict	ional Deter	minations (AJDs or	PJDs): ORM Number(s) and date(s).		
Anteced	Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>					
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#### Other data sources used to aid in this determination:

☑ USGS topographic maps: 1:24,000 Mobile County

Data Source (select)	Name and/or date and other relevant information
USGS Sources	Topographic DEP maps; National Hydrography Dataset
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	FEMA Flood Map, 01097C07881 eff. 6-5-2020

USDA NRCS Soil Survey: Mobile County Soil Survey, accessed 12-10-2020

USFWS NWI maps: National Wetland Inventory Mapper, accessed 12-10-2020

<sup>&</sup>lt;sup>4</sup> Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

<sup>&</sup>lt;sup>5</sup> Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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B. Typical year assessment(s): N/A

C. Additional comments to support AJD: While jurisdictional wetlands are possibly located adjacent to the subject review area, the applicant has reduced the parcel boundary to include upland areas that only contain dry land. The aforementioned wetland delineation provided by Bhate, Inc., is sufficient for verification of this upland area. The consultant has additionally verified the property owner does not intend to develop or otherwise alter the portions of the parent property that were removed from the subject site.