DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹ **U.S. Army Corps of Engineers**

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

SECTION I: BACKGROUND INFORMATION

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): December 9, 2019
- DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, City of Jacksonville Sewer System Rehabilitation, SAM-2019-00890-JDC
- C. PROJECT LOCATION AND BACKGROUND INFORMATION: Sewer system rehabilitation in Jacksonville, Alabama residential neighborhood involving trenchless methods such as slip-lining and pipe bursting to repair or replace failing, undersized sewer lines. Manholes will also be sealed and/or replaced, depending on existing conditions.

	State	: Alabama County/parish/borough: Calhoun City: Jacksonville
	Cente	er coordinates of site (lat/long in degree decimal format): Lat. 33.811648 °, Long85.754445 °
		Universal Transverse Mercator: Click here to enter text.
		e of nearest waterbody: UT to Tallasseehatchee Creek
	Name	e of watershed or Hydrologic Unit Code (HUC): 12-Digit HUC 031501060402 Flat Tire Creek-Tallasseehatchee Creek
	>	Check if map/diagram of review area is 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.	REV	TEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
	~	Office (Desk) Determination. Date: November 12, 2019
		Field Determination. Date(s): Click here to enter a date.

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review

В.

Other information (please specify): Click here to enter text.

S A

. CWA SECTION 404 DETERMINATION OF JURISDICTION.			
here are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.			
ECTIO	ON III: DATA SOURCES.		
	PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and		
requ	uested, appropriately reference sources below):		
~	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Maps and work plan submitted by the East Alabama		
100	Regional Planning and Development Commission and received by USACE on 19 SEPTEMBER 2019. 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: Click here to enter text.		
	U.S. Geological Survey Hydrologic Atlas: Click here to enter text.		
	USGS NHD data.		
	USGS 8 and 12 digit HUC maps.		
~	U.S. Geological Survey map(s). Cite scale & quad name: 1:24K Jacksonville West 7.5 Minute topographic quadrangle		
~	USDA Natural Resources Conservation Service Soil Survey. Citation: Soil Survey Staff, Natural Resources Conservation Service,		
	United States Department of Agriculture. Web Soil Survey, National Cooperative Soil Survey Version 14 Sept. 16, 2019, Calhoun		
~	County, Alabama. Available online at http://websoilsurvey.nrcs.usda.gov/ National wetlands inventory map(s). Cite name: NWI map downloaded from USFWS NWI Mapper		
Ψ.	https://www.fws.gov/wetlands/data/mapper.html		
	State/Local wetland inventory map(s): Click here to enter text.		
	FEMA/FIRM maps: Click here to enter text.		
	100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)		
~	Photographs: Aerial (Name & Date): Color aerial photographs courtesy of Google Earth 2018		
	or Other (Name & Date): Click here to enter text.		
	Previous determination(s). File no. and date of response letter: Click here to enter text.		
	Applicable/supporting case law: Click here to enter text.		
	Applicable/supporting scientific literature: Click here to enter text.		

¹ This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE

REVIEW AREA ONLY INCLUDES DRY LAND: Based on a review of available desktop resources including Web Soil Survey mapping, USGS topographic mapping, National Wetlands Inventory mapping, aerial photography, and plan view drawings, the project area consists of upland/non-wetland, dry lands. Evaluated desktop resources, and information provided by the East Alabama Regional Planning and Development Commission (the agent) indicate no wetlands, streams, or tributary features in the disturbance areas of the proposed sewer line repair and replacements.