# DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup> **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): August 22, 2019
- DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, Phenix City Department of Public Utilities, SAM-2019-00530-JLB.
- C. PROJECT LOCATION AND BACKGROUND INFORMATION: New sewer force main along Summerville Road (Lee Co. Rd. 248) State: AL County/parish/borough: Lee City: Phenix Center coordinates of site (lat/long in degree decimal format): Start Location: 32.5397°, -85.0520° Finish Location: 32.5218°, -85.0301° Universal Transverse Mercator: UTM Zone 16 X: 683862.59514 (Easting), Y: 3601564.227064 (Northing) Name of nearest waterbody: Chattahoochee River Name of watershed or Hydrologic Unit Code (HUC): HUC 8: 03130003; HUC 12: 031300030101 Holland Creek-Mill Creek and HUC 8: 03130002; HUC 12: 031300021306 Soap Creek-Chattahoochee River 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. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY): Office (Desk) Determination. Date: July 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

## B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

# SE A.

CCTION III: DATA SOURCES.	
<b>SUPPORTING DATA.</b> 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):	
requ <b>▼</b>	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Maps submitted by Constantine Engineering on behalf
	of Phenix City Department of Public Utilities on May 14, 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:
	USGS NHD data.
	USGS 8 and 12 digit HUC maps.
~	U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Smiths Station, AL
V	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 13 Sept. 13, 2018, Lee County, Alabama. Available online at http://websoilsurvey.nrcs.usda.gov/ National wetlands inventory map(s). Cite name: Click here to enter text.
	State/Local wetland inventory map(s): Click here to enter text.
E21	FEMA/FIRM maps: Click here to enter text.
E21	100-year Floodplain Elevation is: <i>Click here to enter text.</i> (National Geodectic Vertical Datum of 1929)
7	Photographs:  Aerial (Name & Date): Color aerial photos downloaded from Google Earth Pro dated 03/31/2017
	or Other (Name & Date): Click here to enter text.
E-1	
	Previous determination(s). File no. and date of response letter: <i>Click here to enter text</i> .
	Applicable/supporting case law: Click here to enter text.
	Applicable/supporting scientific literature: Click here to enter text.
	Other information (please specify): Click here to enter text.

<sup>&</sup>lt;sup>1</sup> 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 review of available desktop resources including Web Soil Survey mapping, USGS topographic mapping, and historic aerial photography, the project area consists of upland/non-wetland, dry lands. Aerial photography shows that no streams, wetlands, or other WOUS are present within the sewer force main installation review area along Summerville Road (Lee County Rd 248). The review area is located in a dry land area. USGS topography and HUC mapping show that the review area runs along a natural upland ridge line that separates two watershed areas.