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): April 14, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, Centre Water Works & Sewer Board – Lift Station Replacement, SAM-2022-00212-SNR

C. PROJECT LOCATION AND BACKGROUND INFORMATION: Approximately 0.10-acre of previously constructed graveled parking lot for an existing sewer pump station replacement project near South Watson Drive in Centre, Alabama

State: Alabama County/parish/borough: Cherokee County City: Centre

Center coordinates of site (lat/long in degree decimal format): Lat. 34.154719 °, Long. -85.690778 °

Universal Transverse Mercator: Click here to enter text.

Name of nearest waterbody: UT to Coosa River

Name of watershed or Hydrologic Unit Code (HUC12): 031501051003 Weiss Lake-Coosa 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.

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

- ✓ Office (Desk) Determination. Date: April 12, 2022
- 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 area.

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.

SECTION III: 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: Maps and descriptions of work plans submitted by Canyon Engineering on behalf of the City of Centre Water and Sewer Board received by USACE on March 2, 2022.
 - 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: <u>https://viewer.nationalmap.gov/advanced-viewer/</u> Watershed Boundary & National Hydrology Dataset Layers
 - USGS NHD data.

- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000
- USDA Natural Resources Conservation Service Soil Survey. Citation: Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Web Soil Survey, Cherokee County, AL, Version 15, 2021. Available online at the following link: <u>http://websoilsurvey.sc.egov.usda.gov/</u> Accessed [04/13/2022].
- National wetlands inventory map(s). Cite name: downloaded from https://www.fws.gov/wetlands/Data/Mapper.html; Accessed on April 13, 2022;
- State/Local wetland inventory map(s): *Click here to enter text*.
- FEMA/FIRM maps: City of Centre, Map No. 01019C0240C, effective on January 19, 2011
- [] 100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)
- Photographs: 🔽 Aerial (Name & Date): Aerial photographs dated 1997, 2005, 2006, and 2019 and undated topographic photograph provided by Canyon Engineering on Mar. 2, 2022
 - 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*.
- Other information (please specify): *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 review of available desktop resources including Web Soil Survey mapping, topographic mapping, and aerial photography, the review area consists of approximately 0.10-acre of upland/non-wetland, dry lands. Aerial photography review shows the area that would be impacted by the currently proposed project as being withing a previously constructed graveled parking lot adjacent to the right-of-way of South Watson Drive. The review area is adjacent to an unnamed tributary, but the proposed project will not involve any disturbance or discharge of fill into the unnamed tributary. The unnamed tributary is not within the review area for the project.