## 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): January 10, 2023
- DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, City of Tuscaloosa-Office of Federal Programs, Habitat for Humanity Lots 3009 and 3013, SAM-2022-01233-LET
- C. PROJECT LOCATION AND BACKGROUND INFORMATION: ~0.48-acre review area consisting of two approximately 0.24-acre lots at 3009 and 3013 Elm Street, Tuscaloosa, AL

County/parish/borough: Tuscaloosa City: Tuscaloosa

Center coordinates of site (lat/long in degree decimal format): Lat. 33.185023 °, Long. -87.574136 °

Universal Transverse Mercator: Click here to enter text.

Name of nearest waterbody: UT to Cypress Creek

Name of watershed or Hydrologic Unit Code (HUC): HUC-12: 031601130203 Cribbs Mill Creek-Cypress 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.

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

Office (Desk) Determination. Date: January 6, 2023

Field Determination. Date(s): December 9, 2022 by environmental consultant, TTL, Inc.

# **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.

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re are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.	
TIO	N 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
	ested, appropriately reference sources below):
V	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Maps and work description submitted by TTL, Inc., received by USACE December 14, 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: <a href="https://apps.nationalmap.gov/viewer/">https://apps.nationalmap.gov/viewer/</a>
	✓ USGS NHD data.
	USGS 8 and 12 digit HUC maps.
~	U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Tuscaloosa, AL
~	USDA Natural Resources Conservation Service Soil Survey. Submitted by applicant/consultant. Citation: Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Web Soil Survey. Tuscaloosa County, AL, Version 17, Sept. 14, 2022; Available online at the following link: <a href="http://websoilsurvey.sc.egov.usda.gov/">http://websoilsurvey.sc.egov.usda.gov/</a>
~	National wetlands inventory map(s). Cite name: Submitted by applicant/consultant. Downloaded from
	https://www.fws.gov/program/national-wetlands-inventory/wetlands-mapper
	State/Local wetland inventory map(s): Click here to enter text.
~	FEMA/FIRM maps: FEMA National Flood Hazard Layer (NFHL) Viewer, City of Tuscaloosa Map No. 01125C0512G, Effective 1/16/2014.
	100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)
~	Photographs:  Aerial (Name & Date):2016 and 2021 aerial photos downloaded from Google Earth

or Other (Name & Date): Site specific color digital photos taken by consultant 22 Sept 2022

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.

<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, topographic mapping, and aerial photography, the review area consists of two adjacent residential home lots comprising an approximately 0.48-acre review area (~0.24-acre per lot) of upland/non-wetlands, dry land that is currently undeveloped. It is observable from review of aerial photographs and other desktop mapping resources that the 0.48-acre review area lacks any wetlands, tributaries, or drainage features.