## 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): June 15, 2020
- DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, City of Heflin street, drainage, and sidewalk improvements, SAM-2020-00540-JLB
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State	: AL County/parish/borough: Cleburne City: Heflin	
Cente	er coordinates of site (lat/long in degree decimal format): Lat. 33.644465 °, Long85.585359 °	
	Universal Transverse Mercator: UTM X: 631120.474039 (Easting), UTM Y: 3723667.514411 (Northing)	
Name	e of nearest waterbody: Cahulga Creek	
Name	e of watershed or Hydrologic Unit Code (HUC): HUC 8: 03150108; HUC 12: 031501080404 Cahulga Creek	
<b>&gt;</b>	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: June 2, 2020	
	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.

of the U.S." within Clean Water Act (CWA) jurisdicti

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D.

ner	e ar	e no waters of the U.S. within Clean water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.
		N III: DATA SOURCES.
<b>4.</b> S		PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and
	requ	lested, appropriately reference sources below):  Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Maps and drawings dated May 2020, submitted by LADD Environmental Consultants, Inc. received by USACE May 28, 2020.
		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 Heflin, AL
	~	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. 16, 2019, Cleburne County, Alabama. Available online at http://websoilsurvey.nrcs.usda.gov/
	~	National wetlands inventory map(s). Cite name: fws.gov/wetlands/data/Mapper
		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 photos downloaded from Google Earth Pro dated 03/17/2019
		or Other (Name & Date):
		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, USGS topographic mapping, and aerial photography, the JD review area consists of upland/non-wetland, dry lands. Aerial photography shows the area that would be impacted by the proposed roadway, sidewalk, and drainage improvements to be located along Coleman, Evan, Brandt, Willoughby, and College Streets in Cleburne County, consists of existing maintained dry land areas. Desktop resources evaluated also indicate the JD review area lacks any streams or tributary features that would be affected by proposed work. Historic topographic mapping indicates a tributary feature was at one time located across the intersection of Brandt and Evans Streets (northwest to southeast orientation); however the feature has been enclosed in pipe beneath the road and other surrounding developed areas for several decades leaving ground surface conditions as maintained upland.