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): November 21, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAM-RD-N, Verizon Wireless of East LP d/b/a Verizon Wireless- Safe Harbor Telecommunications Tower Lease Site, SAM-2022-01005-LET

C. PROJECT LOCATION AND BACKGROUND INFORMATION: 0.5-acre telecommunication tower compound and access road lease west of Echlin Boulevard and north of Autauga County Road 4, Prattville, AL

State: Alabama County/parish/borough: Autauga City: Prattville

Center coordinates of site (lat/long in degree decimal format): Lat. 32.431752°, Long. -86.478961°

Universal Transverse Mercator: Click here to enter text.

Name of nearest waterbody: UT to Dry Branch

Name of watershed or Hydrologic Unit Code (HUC): 031502010501 Savanna Swamp

- 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: November 4, 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: Wetland delineation report, location maps, and work description submitted 5 October 2022 by Verizon Wireless agent, Terracon Consultants.
- $\overline{\mathbf{x}}$ Data sheets prepared/submitted by or on behalf of the applicant/consultant.
 - $\Box_{\mathbf{x}}$ 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://apps.nationalmap.gov/viewer/</u>
 - ✓ USGS NHD data.
 - ✓ USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Prattville, AL
- ✓ USDA Natural Resources Conservation Service Soil Survey. Citation: Soil Survey Staff, Natural Resources Conservation Service, United States Department of Agriculture. Web Soil Survey. Version 18 Sept. 14, 2022, Autauga County, AL: Available online at the following link: <u>http://websoilsurvey.sc.egov.usda.gov/</u>
- Vational wetlands inventory map(s). Cite name: downloaded from https://www.fws.gov/wetlands/Data/Mapper.html
- State/Local wetland inventory map(s): Click here to enter text.
- FEMA/FIRM maps: City of Prattville, AL 01001C0361E effective date 9/3/2014
- 100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): unspecified date, contained in 5 October 2022 Terracon submittal and 1950, 1966, 1974, 1998, 2008, 2011, 2013, and 2016 aerial photos downloaded from http://alabamamaps.ua.edu/aerials and Google Earth Pro
 - or 🔽 Other (Name & Date): Site specific photographs taken by Terracon staff during 24 June 2022 delineation site visit.
 - 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 information provided by the agent, Terracon Consultants, on behalf of Verizon Wireless, and other available desktop resources including Web Soil Survey mapping, USGS topographic mapping, aerial photography, and current site-specific photos, the approximately 0.5-acre telecommunication tower compound JD review area consists of upland/non-wetland, dry lands. Site-specific photographs and documentation submitted indicate the area is located within a larger 10.39-acre parcel of land that has been grubbed, graded, and maintained and routinely mowed for over 20 years and contains an existing building and parking area along the east side of the property. The 0.5-acre review area lacks any tributaries, or drainage features, and does not support hydric soils or a hydrophytic vegetation community. Aerial photography suggests small portions of the review area may hold rainfall at times however any water ponding is of insufficient duration to establish and maintain hydric soils or vegetation.