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): September 27, 2017

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2017-00258 Alleged Unauthorized Activity - Garden Brooke Drive

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Richland County** City: **Irmo** Center coordinates of site (lat/long in degree decimal format): Lat. **34.1032609** °, Long. **-81.2207124** °

Universal Transverse Mercator: NAD 83

Name of nearest waterbody: Rawls Creek

Name of watershed or Hydrologic Unit Code (HUC): 030501091403 Outlet Saluda 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: September 22, 2017
- Field Determination. Date(s): September 19, 2017

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:
- 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: Site visit on September 19, 2017
- U.S. Geological Survey Hydrologic Atlas: HA 730-G, 1990.
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps. 030501091403 Outlet Saluda River
- U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Irmo
- USDA Natural Resources Conservation Service Soil Survey. Citation: Lexington Country Soil Survey 079 Silt loam
- National wetlands inventory map(s). Cite name:
- **State/Local wetland inventory map(s):**
- FEMA/FIRM maps:
- [100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
- Photographs: 🔽 Aerial (Name & Date): Google Earth Ortho-imagery September 2015, Lexington County NAIP 63
- or Other (Name & Date):
- Previous determination(s). File no. and date of response letter: SAC-2010-0865, issued December 2, 2010.
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Cher information (please specify): Previous JD, SAC-2010-0865 also categorized this area as uplands.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE

REVIEW AREA ONLY INCLUDES DRY LAND: Site visit on September 19, 2017. This site does not contain any aquatic resources and is composed entirely of uplands.

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.