

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): June 30, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2021-01997 Joe Rouse Road Tract

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Charleston County City: Mt. Pleasant
Center coordinates of site (lat/long in degree decimal format): Lat. 32.878508 °, Long. -79.806273 °
Universal Transverse Mercator:
Name of nearest waterbody: Horlbeck Creek
Name of watershed or Hydrologic Unit Code (HUC): 0305020104

- ☒ 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: **June 29, 2022**
- ☐ Field Determination. Date(s):

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: Red Bay Environmental Inc December3, 2021
- ☒ 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:
- ☐ 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: Location Map Approximately 1.33 Acre Joe Rouse Tact TMS#583-00-00-312 Phillips Community, Charleston, SC
- ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: Soil Survey, approximately 1.33 Acre Joe Rouse Tact TMS#583-00-00-312 Phillips Community, Charleston, SC
- ☒ National wetlands inventory map(s). Cite name: National Wetlands Inventory, approximately 1.33 Acre Joe Rouse Tact TMS#583-00-00-312 Phillips Community, Charleston, SC
- ☒ State/Local wetland inventory map(s): Charleston County Wetland Exhibit Approximately 1.33 Acre Joe Rouse Tact TMS#583-00-00-312 Phillips Community, Charleston, SC
- ☐ FEMA/FIRM maps:
- ☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- ☒ Photographs: ☐ Aerial (Name & Date):
- ☐ ☒ Other (Name & Date): Photos 1-4 provided by consultant red Bay Environmental Inc.
- ☐ Previous determination(s). File no. and date of response letter:
- ☐ Applicable/supporting case law:
- ☐ Applicable/supporting scientific literature:
- ☒ Other information (please specify): TOPO MAP, approximately 1.33 Acre Joe Rouse Tact TMS#583-00-00-312 Phillips Community, Charleston, SC

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: There are no aquatic resources or potential aquatic resources in the 1.33-acre review area that would warrant the application of a wetland delineation, significant nexus analysis, navigability determination, and/or delineation of the ebb and flow of the tides. There are no features that have lateral limits of jurisdiction (e.g., OHWM).

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.