

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 1, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2022-00358 ISO Parkway-Fiberflex Pump Station Upgrade

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County: Laurens County City: Gray Court

Center coordinates of site (lat/long in degree decimal format): Lat. 34.630452 °, Long. -82.138640 °

Universal Transverse Mercator: **NAD 83**

Name of nearest waterbody: Mountain Creek and Pumpkin Branch

Name of watershed or Hydrologic Unit Code (HUC): 030501090502 North Rabon 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.

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

- ☒ Office (Desk) Determination. Date:
June 1, 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: Exhibit 6, Pages 1-7 of 7, “Depiction of Aquatic Resources ISO Parkway-Fibertex Pump Station Upgrade Gray Court, Laurens County South Carolina” dated February 2022
- ☒ Data sheets prepared/submitted by or on behalf of the applicant/consultant.
- ☒ Office concurs with data sheets/delineation report. The Corps agrees with the determination and data represented in the drawings based on the information provided.
- ☐ Office does not concur with data sheets/delineation report.
- ☐ Data sheets prepared by the Corps:
- ☒ U.S. Geological Survey Hydrologic Atlas: HA 730-G, 1990
- ☐ USGS NHD data.
- ☒ USGS 8 and 12 digit HUC maps. 030501090502 North Rabon Creek and 03050109 Saluda River
- ☒ U.S. Geological Survey map(s). Cite scale & quad name: 1:24,000 Fountain Inn, SC, Hickory Tavern, SC and Laurens North, SC quadrangles.
- ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: As viewed in RegViewer and as provided by the Consultant in depiction Exhibit 4, Pages 1-7 of 7, “NRCS SSURGO Soils Map ISO Parkway-Fibertex Pump Station Upgrade Gray Court, Laurens County South Carolina”: Appling, Cecil and Louisburg series
- ☒ National wetlands inventory map(s). Cite name: As viewed in RegViewer and as provided by the Consultant in depiction Exhibit 3, Pages 1-7 of 7, “National Wetland Inventory Map ISO Parkway-Fibertex Pump Station Upgrade Gray Court, Laurens County South Carolina”: No NWI features identified in project boundary
- ☐ State/Local wetland inventory map(s):
- ☒ FEMA/FIRM maps: As viewed in RegViewer and as provided by the Consultant in depiction Exhibit 5, Pages 1-7 of 7, “FEMA Flood Hazard Zone Map ISO Parkway-Fibertex Pump Station Upgrade Gray Court, Laurens County South Carolina”: no floodplain/floodway identified in the project boundary
- ☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- ☒ Photographs: ☒ Aerial (Name & Date): As provided by the consultant
- ☐ ☒ Other (Name & Date): As provided by consultant
- ☐ Previous determination(s). File no. and date of response letter:

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.

- ☐ Applicable/supporting case law:
- ☐ Applicable/supporting scientific literature:
- ☐ Other information (please specify):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: Based upon the information provided by the consultant in the AJD request, aerial photography, soil survey mapping, LIDAR imagery and NWI mapping, the Corps has determined that there are no aquatic resources located within this 20.4- acre project area. Therefore, there are no areas within this project boundary that are considered to be waters of the U.S. or are within the jurisdiction of the Clean Water Act.