

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 21, 2018

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2018-00974 West End Sewer Rehabilitation Project

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: **Georgetown County** City: Georgetown

Center coordinates of site (lat/long in degree decimal format): Lat. **33.3760603970987** °, Long. **-79.2998712078569** °

Universal Transverse Mercator:

Name of nearest waterbody: Sampit River By-Pass Canal

Name of watershed or Hydrologic Unit Code (HUC): Sampit River: HUC 0304020701

- 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 20, 2018.
- 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: Maps and report submitted by S&ME, Inc..
- 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: 75.-MIN Georgetown North & South, S.C. Topographic Quads. Quad depict the project as upland developed areas with no symbol which typically represents WOUS.
- USDA Natural Resources Conservation Service Soil Survey. Citation: Horry County Soil Survey depicts the following soil types within the project area as Yemassee and Yauhannah
- National wetlands inventory map(s). Cite name: Georgetown NWI maps depicts the project area as Uplands (U11) and four (4) small scattered pockets of wetlands
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:.
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): 2017 Google Earth and 2006 SCDNR neither photos depict a signature that typically represents WOUS. Both photos depict highly developed areas of Georgetown City
- or Other (Name & Date): Site photos provided by S&ME: photos depict developed area and typical City streets with non-ditched grassed shoulders.
- Previous determination(s). File no. and date of response letter:.
- 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: The project area is the west side of the City Limits of Georgetown encompassing 25 streets and associated residential lots within the approximate 260 acre project area. Review of available desktop resources did not reveal any WOUS.

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.

Since the project area is located within a developed area of the City of Georgetown and the review of available desktop resources which indicated uplands, a site visit was not performed. .