

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup>**  
**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): 31-AUG-2023**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER:** SAC-2016-01463 Nash Boulevard Parcel A

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: South Carolina County: Horry County City: Myrtle Beach

Center coordinates of site (lat/long in degree decimal format): Lat. 33.6834 °, Long. -78.9598 °

Universal Transverse Mercator:

Name of nearest waterbody: Socastee Swamp

Name of watershed or Hydrologic Unit Code (HUC): Socastee Swamp HUC 030402060906

- ☒ 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: **7-AUG-2023**
- ☐ 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: The project area is depicted on a map submitted on by the agent “**Approved Jurisdictional Determination Exhibit/** Nash Boulevard Parcel A/ TMS 180-00-02-290/ Myrtle Beach, Horry County, SC” dated May 5, 2023
- ☒ 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: 7.5 Minute Index: Myrtle Beach Quad; USGS topographic survey information depicts an upland forested area void of wetland symbology.
- ☒ USDA Natural Resources Conservation Service Soil Survey. Citation: Ogeechee loamy fine and Yemassee loam fine sand
- ☒ National wetlands inventory map(s). Cite name: NWIs map the project area as a combination of uplands and freshwater forested/shrub wetland. A data point taken in area mapped as wetland revealed the area did not meet the 3 parameters of wetland as outline in the 1987 manual (i.e., no hydrology, hydric soil, or hydric vegetation).
- ☐ State/Local wetland inventory map(s):
- ☐ FEMA/FIRM maps:
- ☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- ☒ Photographs: ☒ Aerial (Name & Date): SCDNR 2020
- ☐ ☒ Other (Name & Date): Site photos submitted by the agent dated May 5, 2023
- ☒ Previous determination(s). File no. and date of response letter: SAC-2016-01463 letter dated October 25, 2016
- ☐ Applicable/supporting case law:
- ☐ Applicable/supporting scientific literature:
- ☒ Other information (please specify): Horry County Hillshade and 3DEP Digital Elevation Model (DEM)

<sup>1</sup> 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:** The project area is comprised of 1.23 acres of uplands in Myrtle Beach, SC. The project boundary is a cleared, graded and maintained area surrounded by development on all sides (roadways). After a review of desktop resources and information submitted by the agent the project area was determined to be void of aquatic resources.