# 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): February 8, 2018

# B. DISTRICT OFFICE, FILE NAME, AND NUMBER: NAN-2017-01637-EME

### C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: New York Center coordinates of site (lat/long in degree decimal format): Lat. 40.6037 °, Long. °-73.9307 Universal Transverse Mercator:

Name of nearest waterbody: Gerritsen Creek Name of watershed or Hydrologic Unit Code (HUC): Southern Long Island

- 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: February 8, 2018
- Field Determination. Date(s): *Click here to enter a date.*

### 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: Project drawings and figures titled "Marine Park", by New York City Parks, provided with DA Application
  - 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: Click here to enter text.
  - U.S. Geological Survey Hydrologic Atlas: *Click here to enter text.* 
    - USGS NHD data.

- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: Click here to enter text.
- USDA Natural Resources Conservation Service Soil Survey. Citation: *Click here to enter text.*
- National wetlands inventory map(s). Cite name: *Click here to enter text.*
- State/Local wetland inventory map(s): New York Department of Environmental Conservation Tidal Wetlands Map No. 590-494
- FEMA/FIRM maps: *Click here to enter text.*
- 100-year Floodplain Elevation is: Click here to enter text. (National Geodectic Vertical Datum of 1929)
- Photographs: 🔽 Aerial (Name & Date): Google Earth Aerial Photo
  - or 🔽 Other (Name & Date): Application Site Photograph titled "Marine Park-Southwest Corner Repair"
- Previous determination(s). File no. and date of response letter: Click here to enter text.
- Applicable/supporting case law: *Click here to enter text*.
- Applicable/supporting scientific literature: *Click here to enter text*.
- Other information (please specify): Building elevation relevant to Tidal Datum (NAVD88), as stated in DA permit application; Tidal Benchmark information from stations "Kingsborough Community College, Sheepshead Bay" (no. 8517756), "Beach Channel Cross Bridge" (no. 8517137, and "North Channel" (no. 78517201)

<sup>&</sup>lt;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.