### 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): November 23, 2022

## B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2016-00035

## C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alaska County/parish/borough: Municipality of Anchorage City: Anchorage Center coordinates of site (lat/long in degree decimal format): Lat. 61.2290 ° N , Long. 149.6504 °W Universal Transverse Mercator: North American Datum (NAD) of 1983

Name of nearest waterbody: Ship Creek Name of watershed or Hydrologic Unit Code (HUC): 19020401

- 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: November 9, 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: Robin Reich, Solstice Alaska Consulting, Inc.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
  - **Office concurs with conclusion of the 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: Anchorage A-8
- USDA Natural Resources Conservation Service Soil Survey. Citation: Anchorage Area, Anchorage (AK605)
- National wetlands inventory map(s). Cite name: NWI
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:

- [100-year Floodplain Elevation is:
- Photographs: Aerial (Name & Date):
  - or 🔲 Other (Name & Date):
- Previous determination(s). File no. and date of response letter: POA-2016-00035, August 8, 2016
- Applicable/supporting case law: Rapanos v. United States, Solid Waste Agency of Northern Cook County v. U.S. Army Corps od Engineers
- 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:** An approved jurisdictional determination (AJD) request was submitted for an existing water treatment plant located on Joint Base Elmendorf Richardson in preparation for an expansion. The requested review area is limited to existing pads and near existing roads and structures. The review area is located in an upland area south of a geographical depression, as noted by a previous U.S. Army Corps of Engineers site visit. A wetland delineation report provided by HDR in 2016 for POA-2016-00035 recorded that the areas surrounding the review area lacks all three indicators of a wetland (vegetation, hydrology, and soil). Satellite imagery from Google Earth and the National Wetlands Inventory map show that nothing has changed significantly since 2016 regarding wetland indicators. Based on the available information, the subject review area does not appear to contain waters of the U.S., including wetlands, under the Corps of Engineers jurisdiction.

11/23/2022

Date

Hayley Farrer Regulatory Specialist South Section



Figure 1. Project Location POA-2016-00035

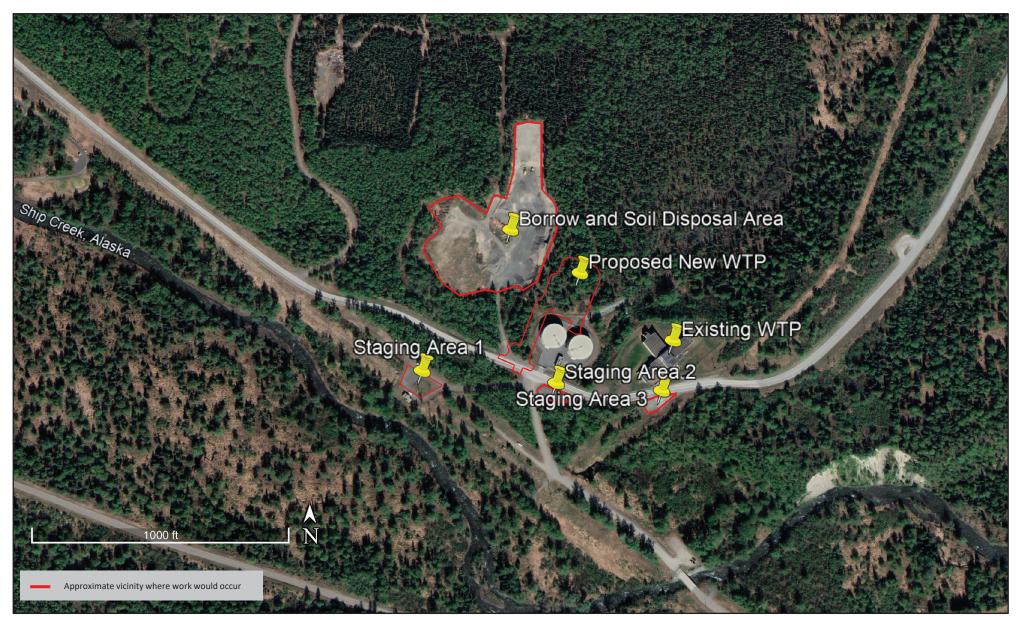


Figure 2. Existing Conditions and Project Vicinity POA-2016-00035