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 17, 2020
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2020-00227, Chena River

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: AKCounty/parish/borough: Fairbanks North Star BoroughCity: FairbanksCenter coordinates of site (lat/long in degree decimal format): Lat. 64.86958 ° N°, Long. 147.82242° W°

Universal Transverse Mercator: UTM Zone 6N WGS 84

Name of nearest waterbody: Chena River

Name of watershed or Hydrologic Unit Code (HUC): 19040506

- 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 17, 2020
- 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: As supplied in the application, dated 6/17/20.
- 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: USGS HUC Watersheds Database, accessed June 24, 2020
 - USGS NHD data.

- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: Fairbanks D-2
- USDA Natural Resources Conservation Service Soil Survey. Citation: 2004 Greater Fairbanks Soil Survey; NRCS Web Soil Survey Digital Database, accessed June 24, 2020
- National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper Digital Database, accessed June 17, 2020
- State/Local wetland inventory map(s): Click here to enter text.
- 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): 2020 Google Earth Pro Aerial Imagery, accessed June 17, 2020.
 - or 🔽 Other (Name & Date): 2020 Bing Map Aerial Imagery, accessed June 17, 2020.
- 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): *Click here to enter text.*

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.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE

REVIEW AREA ONLY INCLUDES DRY LAND: The entire lot exists within a highly developed residential subdivision. The lot has been mechanically land cleared, gravel filled, contains gravel pads and residential structures.

Laurel A. Gale

Regulatory Specialist

Dated: June 24, 2020