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): September 27, 2021
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2021-00392
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alaska County/parish/borough: Fairbanks North Star Borough City: Fairbanks

Center coordinates of site (lat/long in degree decimal format): Lat. 64.81226 N., Long. 147.743813 W

Universal Transverse Mercator: UTM 6

Name of nearest waterbody: Tanana River

Name of watershed or Hydrologic Unit Code (HUC): 19080307

- X 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):
 - x Office (Desk) Determination. Date: September 21, 2021
 - Field Determination. Date(s): N/A

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:	r JD (check all that apply -	checked items shall	be included in c	ase file and,	where check	ced and
	requested, appropriately reference source	below):					

- x Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: As submitted within the application, dated 7/27/2021.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
 - X Office concurs with data sheets/delineation report.
 - Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps: JD Memo for Record created 9/21/2021
 - U.S. Geological Survey Hydrologic Atlas: N/A
 - X USGS NHD data.
 - X USGS 8 and 12 digit HUC maps. 190803071306; 19080307
- X U.S. Geological Survey map(s). Cite scale & quad name: Fairbanks D-2
- X USDA Natural Resources Conservation Service Soil Survey. Citation: nrcs Web Soil Survey database, accessed 9/27/2021; Individual Soil Survey Report: 20210927 13235701967 11 Soil Report.
- X National wetlands inventory map(s). Cite name: FWS Wetlands Mapper Digital Database, accessed 9/21/2021
- State/Local wetland inventory map(s): N/A
- X FEMA/FIRM maps: Fema Firm Maps Digital Database, accessed 9/27/2021
- [100-year Floodplain Elevation is: N/A (National Geodectic Vertical Datum of 1929)
- X Photographs: X Aerial (Name & Date): Google Earth Pro Aerial Imagery, dated 5/23/2021.
- or X Other (Name & Date): MaxMar Aerial Imagery Database, accessed 9/27/2021.
- Previous determination(s). File no. and date of response letter: N/A
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- X Other information (please specify): The parcel is comprised entirely on dry land. It has been mechanically land cleared, gravel filled, and commercial buildings.

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 parcel has been mechanically land cleared, organic mat removed, excavated and gravel filled. The parcel is located within a heavily developed commercial business area and contains very little to no vegetation.

Laurel A Gale

Regulatory Specialist North Central Section September 27, 2021

Date