DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹ U.S. Army Corps of Engineers

SECTION I: BACKGROUND INFORMATION

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 8, 2017
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Anchorage District, POA-2017-443

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. 61.1991 °, Long. -149.2226 °

Universal Transverse Mercator: 6 Name of nearest waterbody: Eagle River

Name of watershed or Hydrologic Unit Code (HUC): 190204010303

- 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: September 8, 2017
- 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: Applicant provided Map entitled Crow Pass Reroute
- 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: N/A
- U.S. Geological Survey Hydrologic Atlas: N/A
 - USGS NHD data.
 - USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: N/A
- USDA Natural Resources Conservation Service Soil Survey. Citation: N/A
- ▼ National wetlands inventory map(s). NWI showed no wetlands to be within the Review Area
- State/Local wetland inventory map(s): Municipality of Anchorage Wetland Survey identifies no WOTUS in Review Area
- FEMA/FIRM maps: N/A

- 100-year Floodplain Elevation is: N/A
- Photographs: 🔽 Aerial (Name & Date): Google Earth Satellite Image
 - or Other (Name & Date): N/A
- Previous determination(s). File no. and date of response letter: N/A
- Applicable/supporting case law: N/A
- Applicable/supporting scientific literature: N/A
- Other information (please specify): SimSuite Artic DEM UMN Map (LIDAR Mapping)

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The geomorphic position of the review area does not match commonly

associated wetland geomorphic indicators. The review area, based on the analysis of contour lines via topo maps and LIDAR mapping, indicates that the review area is on a slight slope gaining approximately 150-200 linear feet in elevation from the lowest to the highest point in the review area. Additionally, the review area borders a small cliff and slopes upwards away from the cliff. The terrain within the review area does not match terrain commonly associated with wetlands.