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): November 15, 2017
- DISTRICT OFFICE, FILE NAME, AND NUMBER: Mamalahoa Highway Drainage Improvements at Kawa Flats, County of Hawaii. B Η

| Ha | waii, F | Ionolulu District, Corps File No. POH-2010-00060 | |
|-----|--|--|--|
| C. | PROJECT LOCATION AND BACKGROUND INFORMATION: | | |
| | Cent Univ Nam | e: Hawaii County/parish/borough: Oahu City: Haleiwa er coordinates of site (lat/long in degree decimal format): Lat. 19.1092° N, Long155.5358° erersal Transverse Mercator: the of nearest waterbody: Hilea Gulch the of watershed or Hydrologic Unit Code (HUC): 20010000 | |
| | ~ | 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): | |
| SE | CTIO | N II: SUMMARY OF FINDINGS | |
| A. | RHA | SECTION 10 DETERMINATION OF JURISDICTION. | |
| The | | e no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review | |
| B. | CWA | SECTION 404 DETERMINATION OF JURISDICTION. | |
| Th | ere are | e no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. | |
| | | N III: DATA SOURCES. | |
| A. | SUPP | ORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and | |

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| CTION III: DATA SOURCES. | | |
|--|--|--|
| SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, wh | | |
| requested, appropriately reference sources below): | | |
| ~ | Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Project Location Map | |
| | 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: | |
| | 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: | |
| | USDA Natural Resources Conservation Service Soil Survey. Citation: | |
| | National wetlands inventory map(s). Cite name: | |
| | State/Local wetland inventory map(s): | |
| | FEMA/FIRM maps: | |
| | 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929) | |
| ~ | Photographs: Aerial (Name & Date): | |
| | or 🔽 Other (Name & Date): Mamalahoa Highway, October 2016 | |
| | Previous determination(s). File no. and date of response letter: | |
| | Applicable/supporting case law: | |
| | Applicable/supporting scientific literature: | |
| | Other information (please specify): | |
| | | |

B. REOUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: Project is located in all uplands. No aquatic features with a defined bed and bank and discernable ordinary high water mark are present within the HDOT right-of-way or on the parcels of land where construction would occur.

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.