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): January 24, 2022
- DISTRICT OFFICE, FILE NAME, AND NUMBER: CEMVR-RD-2022-44
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

| | e: Iowa County/parish/borough: Fremont City: ter coordinates of site (lat/long in degree decimal format): Lat. 40.689379°, Long95.7990° Universal Transverse Mercator: UTM Z 15 NAD 83 | |
|--|---|--|
| 3.7 | | |
| Name of nearest waterbody: Horse Creek | | |
| Nam | ne of watershed or Hydrologic Unit Code (HUC): 10240001 | |
| ~ | 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. | |
| REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY): | | |
| ~ | Office (Desk) Determination. Date: January 24, 2022 | |

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

Field Determination. Date(s): Click here to enter a date.

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

B. CWA SECTION 404 DETERMINATION OF JURISDICTION

SE

D.

A.

| CVI | CWA SECTION 404 DETERMINATION OF GURISDICTION. | |
|--|---|--|
| ere ar | e no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. | |
| CTION III: DATA SOURCES. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and | | |
| requ | nested, appropriately reference sources below): Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Iowa DOT PCN Submittal | |
| ~ | Data sheets prepared/submitted by or on behalf of the applicant/consultant. | |
| E.S. | 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: Click here to enter text. | |
| | USGS NHD data. | |
| | USGS 8 and 12 digit HUC maps. | |
| ~ | U.S. Geological Survey map(s). Cite scale & quad name: Nebraska City, Iowa 24K | |
| ~ | USDA Natural Resources Conservation Service Soil Survey. Citation: In PCN | |
| ~ | National wetlands inventory map(s). Cite name: In PCN | |
| | 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): Click here to enter text. | |
| | or Other (Name & Date): Click here to enter text. | |
| | 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. | |
| | | |

B. REOUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The wetlands affected by the project are within a roadside ditch excavated to drain uplands. These are non-regulated by rule.

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.

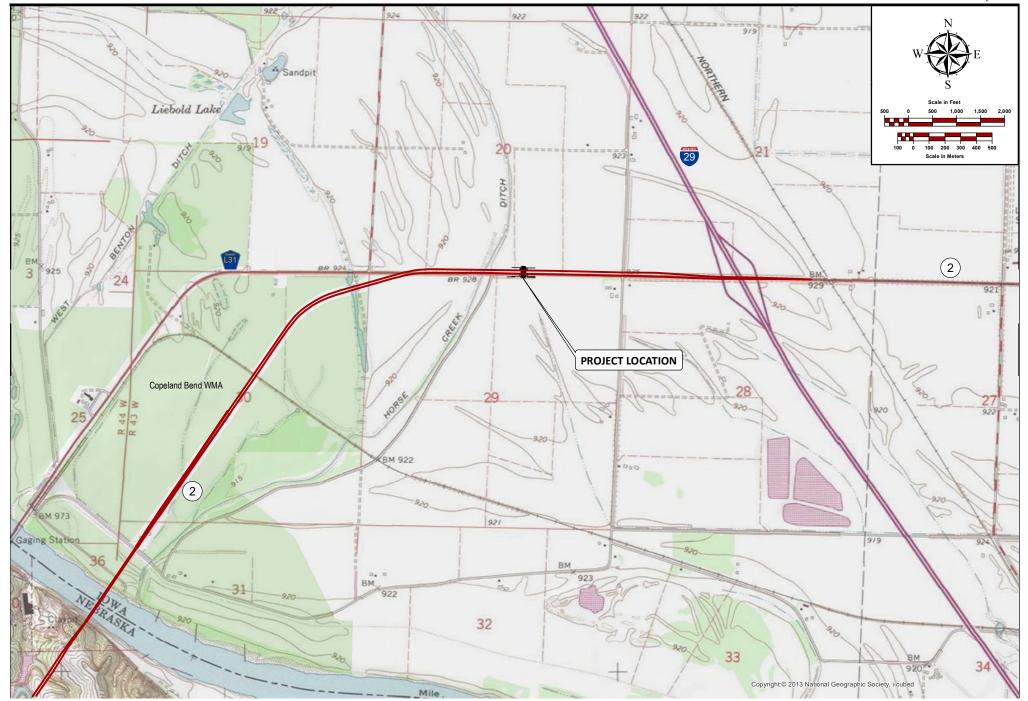


Figure 2. USGS Quadrangle map showing project location, Iowa Highway 2 in Fremont County, Iowa (T-68N, R-43W, Sections 20 and 29).

