

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): March 28, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: ; CEMVR-RD-2022-0395

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Iowa County/parish/borough: Linn City: Cedar Rapids South
Center coordinates of site (lat/long in degree decimal format): Lat. 41.881799 °, Long. -91.663914 °
Universal Transverse Mercator: 15

Name of nearest waterbody: South Hoosier Creek
Name of watershed or Hydrologic Unit Code (HUC): 0708020810

- ☒ 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: March 28, 2022
- ☐ 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: Application plans and wetland delineation
- ☒ 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: [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: [Click here to enter text.](#)
- ☐ USDA Natural Resources Conservation Service Soil Survey. Citation: [Click here to enter text.](#)
- ☐ National wetlands inventory map(s). Cite name: [Click here to enter text.](#)
- ☐ 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 Geodetic Vertical Datum of 1929)
- ☒ Photographs: ☒ Aerial (Name & Date): Google Earth 2017
- ☐ or ☒ Other (Name & Date): Lidar, Hillshade, Topographic
- ☐ 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. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: Application details a residential lot development project. The project area has an established grassed waterway running from North to South and associated adjacent ephemeral drainage features. Although the grassed waterway is annotated as a stream on topographic maps, at no point during review of past aerials at least until the mid 90s did I see water flow. On-site photos of the grassed waterway show a lack of bed/bank, streambed, flow patterns, or other characteristics of stream. Delineation data points within the grassed waterway annotate hydric soils but no vegetation or hydrology needed to classify the area as wetland.

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.



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Order Revision

**SITE CONCEPT
EXHIBIT**

CEDAR RAPIDS
LINN COUNTY
IOWA

MMS CONSULTANTS, INC.
Order: 02/15/2022

Designed by: KJB	Drawn by: KJB	Checked by: KJB	Project No.: 11400-001
Scale: 1"=50'			Sheet No.: 1



AREA = 33.0 AC
PROPOSED ZONING I-LI
LIGHT INDUSTRIAL
20 LOTS

EARHART LANE SW









