### DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup> 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): October 15, 2021

### B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CEMVR-RD-2021-1240

# C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Illinois County/parish/borough: Marshall City: Washburn Center coordinates of site (lat/long in degree decimal format): Lat. 40.942319°, Long. -89.269279° Universal Transverse Mercator: 16 Name of nearest waterbody: Crow Creek

Name of watershed or Hydrologic Unit Code (HUC): 07130001

- 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: October 14, 2021
- 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.

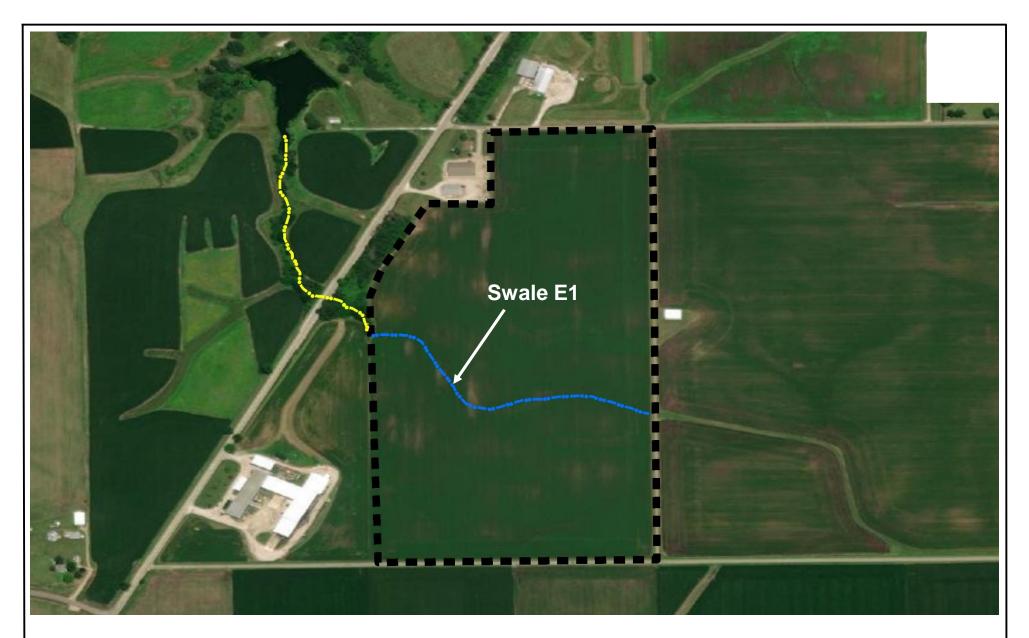
#### SECTION III: DATA SOURCES.

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: Provided in Preliminary Waters of the US Assessment August 18, 2021
- 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: 1:24K Washburn
- USDA Natural Resources Conservation Service Soil Survey. Citation: Web Soil Survey Appendix C of Assessment
- ▼ National wetlands inventory map(s). Cite name: NWI Appendix B of Assessment
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
- Photographs: 🔽 Aerial (Name & Date): Google Earth 2014 & 2019
- or 🗸 Other (Name & Date): Site Photographs Appendix D of Assessment
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

**B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:** Figure 2.0.1 shows drainage feature AU (swale) this is a non-jurisdictional feature. Figure 2.1 shows drainage feature E1 (swale), this is a non-jurisdictional feature. These swale features do not exhibit ephemeral stream characteristics.

<sup>&</sup>lt;sup>1</sup> 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.



AERIAL PHOTOGRAPHY PROVIDED BY ESRI, DIGITALGLOBE, GEOEYE, EARTHSTAR GEOGRAPHICS, CNES/AIRBUS DS, USDA, USGS, AEROGRID, IGN, AND THE GIS USER COMMUNITY

- Approximate Site Boundaries							
On Site Channels	Project Manager: JN	R	Project No. 01217	7165		SITE MAP EASTERN PARCEL	Figure:
	Drawn by: JN	R	Scale:	NTS	llerracon	Richland Township Solar	
	Checked by: MK		File Name: 01217	7165	Consulting Engineers & Scientists	County Road 100N	21
DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES	Approved by: MK		Date: 8/16/2	2021	1815 South Eisenhower Wichita, Kansas 67209   Phone (316) 262 0171 Fax (316) 262 6997	Washburn, Marshall County, Illinois	

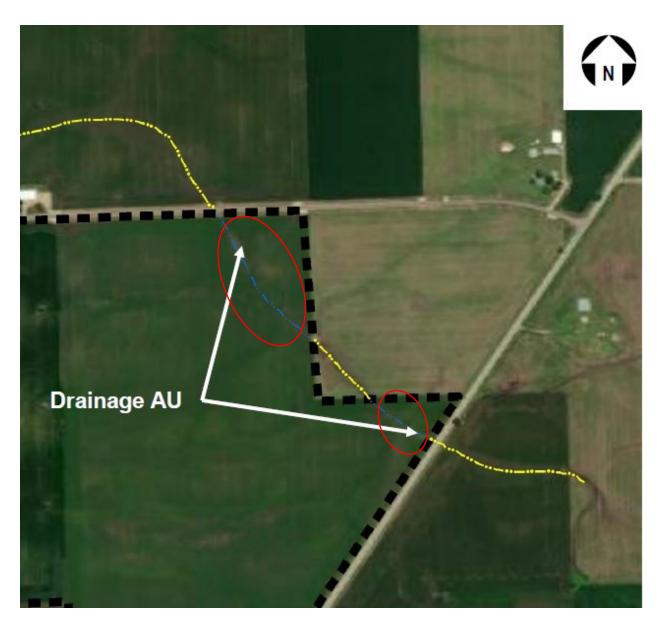


Figure 2.0.1