

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 05-AUG-2021 ORM Number: CEMVR-RD-2021-0888, Scannell Properties Co., Inc. Associated JDs: N/A Review Area Location¹: SW Corner Brush College Road and Mound Road,Decatur,

IL State/Territory: IL City: Decatur County/Parish/Borough: Macon County

Center Coordinates of Review Area: Latitude 39.8908 Longitude -88.9004

II. FINDINGS

A. Summary: Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.

There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within the review area (complete table in section II.B).

There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in section II.C).

X There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in section II.D).

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	N/A	N/A	N/A

C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters)³

(a)(1) Name	(a)(1) Size	(a)(1) Criteria	Rationale for (a)(1) Determination
N/A	N/A	N/A	N/A

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A	N/A	N/A	N/A

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

(a)(3) Name	(a)(3) Size	(a)(3) Criteria	Rationale for (a)(3) Determination
N/A	N/A	N/A	N/A

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

 5 Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form.
⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.



Adjacent wetlands ((a)(4) waters):

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
N/A N/A	N/A		N/A

D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))^4$:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Wetland-1	0.10 acres	(b)(1) Non-adjacent wetland	Wetland Area 1 is an isolated emergent wetland which consists of a shallow, linear wetland depression to the immediate south of the property boundaries. The vegetated wetland depression is approximately 5 feet wide, originates at a drainage pipe outlet and conveys surface water to the west through an underground pipe. Hydrology for this wetland appears to be maintained through precipitation and surface runoff from the surrounding landscape.
			Wetland 1 consists of a low quality drainageway dominated by primarily invasive and weedy species including a limited mixture of small trees and hydrophytic, herbaceous plants. Vegetative
			dominants identified during the site visit included primarily cottonwood, reed canarygrass and fowl manna grass. Due to its status a manmade drainageway with no direct surface connection to jurisdictional waters, Wetland 1 is isolated and is not a jurisdictional water under the NWPR.

III. SUPPORTING INFORMATION

- **A. Select/enter all resources** that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.
 - **_X_** Information submitted by, or on behalf of, the applicant/consultant: *Title(s) and* date(s).Christopher B. Burke Engineering, Waters of the U.S./Wetland Assessment for the Brush College Road and Mound Road Project Site in Decatur, Macon County, Illinois
 - **X** (CBBEL Project No. 210254), May 19, 2021. This information *is* sufficient for purposes of this AJD.
 - ____ Data sheets prepared by the Corps: *Title(s) and/or date(s)*.
 - X Photographs: (NA, aerial, other, aerial and other) Title(s) and/or date(s).Google Earth satellite imagery 1985-2020. Field site visit photos from Wetland Delineation Report. Corps Site visit(s) conducted on: Date(s).
 - Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
 - ____ Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form. ⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district

to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area. ⁵ Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion four sub-categories of (b)(1) exclusions were administratively created for the purposes of the A ID Form. These four sub-categories are not

exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



- **_X_** USDA NRCS Soil Survey maps: *Title(s) and/or date(s).USDA NRCS Soil Survey of Macon County, Illinois. Web Soil Survey.*
- **X** USFWS NWI maps: *Title(s)* and/or date(s).US Fish and Wildlife Service National Wetland Inventory
- **X** USGS topographic maps: *Title(s) and/or date(s).USGS Topo Map Forsyth, IL 7.5*'
- _ Quadrangle map

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	12 Digit Hydrologic Unit Code (HUC) Map
USDA Sources	
NOAA Sources	
USACE Sources	1987 USACE Wetland Delineation Manual and 2010 Midwest Regional Supplement.
State/Local/Tribal Sources	
FEMA	FIRM Floodplain map of Macon Co, IL
Other Sources	Floristic Quality Assessment (FQA); USDA Farmed Wetland Determination Method
Other Sources	

Typical year assessment(s): N/A

B. Additional comments to support AJD: N/A

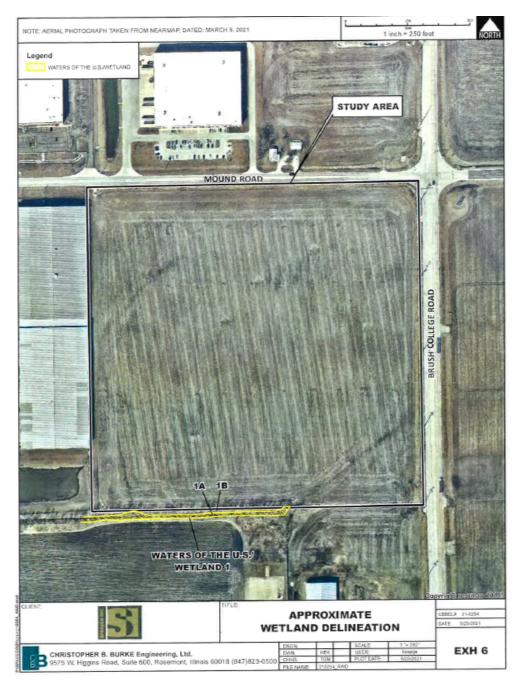
¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form.
⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

⁵ Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.





1 Map(s)/Figure(s) are attached to the AJD provided to the requestor.

2 If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

3 A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form.

4 Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

5 Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.