### APPROVED JURISDICTIONAL DETERMINATION FORM 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): MAY 0 3 2017
- B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: Lot 6 and 7 Carlisle Village, MVP-2016-02021-MLV
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Minnesoa

County/parish/borough: Wright

City: Monticello

Center coordinates of site (lat/long in degree decimal format): Lat. 45.27152° N, Long. -93.75917° W.

Universal Transverse Mercator:

Name of nearest waterbody: Mississippi River

Name of watershed or Hydrologic Unit Code (HUC): 07010203

Check if map/diagram of review area and/or potential jurisdictional areas is/are 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: 20 March 2017

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

## 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.

1. Waters of the U.S.: N/A

Non-regulated waters/wetlands (check if applicable):1

Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: There is one wetland in the review area labeled Wetland 1 on the enclosed figures labeled MVP-2016-02021-MLV Page 2 of 3. Wetland 1 is an isolated basin, shallow marsh wetland community surrounded by wooded upland area. The wetland is a closed depression surrounded by upland that was previously a hill before grading the site for residential development, and has no swales, pipes or other means to connect it to waters of the U.S. The nearest tributary is the Mississippi River, which is approximately 1.53 miles north. The considerable distance between Wetland 1 and the nearest tributary precludes a shallow subsurface connection. The area between Wetland 1 and the Mississippi River is heavily developed and lacks any natural corridor that could support an ecological connection. Wetland 1 does not support a link to interstate or foreign commerce because it is not known to be used by interstate or foreign travelers for recreation or other purposes; does not produce fish or shellfish that could be taken and sold in interstate or foreign commerce; and is not known to be used for industrial purposes by industries in interstate or foreign commerce. We have determined that Wetland 1 is an isolated basin and not a water of the U.S.; therefore the wetland is not jurisdictional under the CWA.

## SECTION III: CWA ANALYSIS

- A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A
- CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
- SIGNIFICANT NEXUS DETERMINATION: N/A
- DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): N/A

<sup>&</sup>lt;sup>1</sup> Supporting documentation is presented in Section III.F.

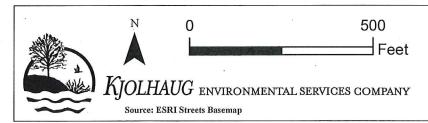
DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): N/A NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY): If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements. Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. Prior to the Jan 2001 Supreme Court decision in "SWANCC," the review area would have been regulated based solely on the "Migratory Bird Rule" (MBR). Waters do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction. Explain: Other (explain, if not covered above): Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: Wetlands: .084 acres. Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such a finding is required for jurisdiction (check all that apply): Non-wetland waters (i.e., rivers, streams): linear feet, width (ft). Lakes/ponds: acres. Other non-wetland waters: acres. List type of aquatic resource: Wetlands: acres. SECTION IV: 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: Kjolhaug Environmental Services 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: Corps navigable waters' study: 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: MN-MONTICELLO USDA Natural Resources Conservation Service Soil Survey, Citation: Wright County Soil Survey National wetlands inventory map(s). Cite name: USFWS NWI & MnDNR NWI 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): Google Earth June 2016 Previous determination(s). File no. and date of response letter: Applicable/supporting case law: Applicable/supporting scientific literature: Other information (please specify):

ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE,

B. ADDITIONAL COMMENTS TO SUPPORT JD:

MVP-2016-02021-MLV Page 1 of 3 **Review Parcel** Vacant Parcel 82nd Street NE

Figure 1 - Site Location



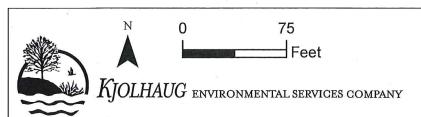
# 8303 83rd Street NE (KES 2016-192) Monticello, Minnesota

Source: Esrl, Digital Globe, Geoleye, Earthstar Geographics, CNES/Althus DS, USDA, USGS, AEX, Getrapping, Actogrid, IGN, IGP, swisstopo, and the GIS User Community

Note: Boundaries indicated on this figure are approximate and do not constitute an official survey product.

MVP-2016-02021-MLV Page 2 of 3 1000 Review Parcel 0.4-ac Wetland 1 3,664 sf Type 3 PEMCx/PSS1A Vacant Parcel 0.36-ac Transect SP1 1010 82nd Street NE 1010 Source: Esrl Digital Globe, GeoEye, Earthster Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

**Figure 2 - Existing Conditions** 

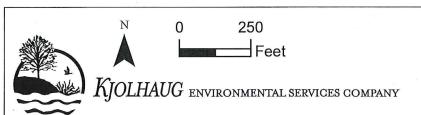


## 8303 83rd Street NE (KES 2016-192) Monticello, Minnesota

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Figure 3 - NWI Map



# 8303 83rd Street NE (KES 2016-192) Monticello, Minnesota

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