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 9 2017

B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER: 11161 Ulysses Street, MVP-2013-00889-MLV

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State:Minnesota

County/parish/borough: Anoka County

City: Blaine

Center coordinates of site (lat/long in degree decimal format): Lat. 45.17275° N, Long. -93.23697° W.

Universal Transverse Mercator:

Name of nearest waterbody: Sand Creek

Name of watershed or Hydrologic Unit Code (HUC): 07010206

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: March 3, 2017

Field Determination. Date(s): March 17, 2017

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.

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

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

Explain: There are four wetlands in the review area labeled as WL1, WL2, WL3 and WL4 on the enclosed figures labeled MVP-2013-00889-MLV Page 2 of 3. The road drainage ditch adjacent to the wetlands ends approximately 1400 linear feet from an unnamed tributary, and the wetlands are approximately 2,500 linear feet from Sand Creek; both flow directly into the Mississippi River. The area between the wetlands and the unnamed tributary is maintained ditch, and the area between the wetlands and Sand Creek is forested uplands and urban housing; both lack any natural corridor that could support an ecological connection. A site visit was conducted to confirm that the wetlands are surrounded by upland areas and have no swales. In addition, during the site visit it was observed that there are no ditches, culverts, pipes or any other means to connect the wetlands to a water of the United States. The wetlands do not support a link to interstate or foreign commerce because they are not known to be used by interstate or foreign travelers for recreation or other purposes; do not produce fish or shellfish that could be taken and sold in interstate or foreign commerce; and are not known to be used for industrial purposes by industries in interstate or foreign commerce. We have determined that WL1, WL2, WL3 and WL4 are isolated basins and not waters of the U.S.; therefore these wetlands are not jurisdictional under the CWA.

SECTION III: CWA ANALYSIS

- A. TNWs AND WETLANDS ADJACENT TO TNWs: N/A
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): N/A
- C. SIGNIFICANT NEXUS DETERMINATION: N/A

¹ Supporting documentation is presented in Section III.F.

- D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY): $\ensuremath{\mathrm{N/A}}$
- E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY): N/A

F.	\boxtimes	N-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):
	fact	vide acreage estimates for non-jurisdictional waters in the review area, where the <u>sole</u> potential basis of jurisdiction is the MBR ors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional gment (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: 1.313 acres.
		vide acreage estimates for non-jurisdictional waters in the review area that do not meet the "Significant Nexus" standard, where such adding 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.
	and and	PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked 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-CIRCLE PINES USDA Natural Resources Conservation Service Soil Survey. Citation: Anoka County Soil Survey National wetlands inventory map(s). Cite name: USFWS 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): Google Earth 2016 or Other (Name & Date): Previous determination(s). File no. and date of response letter: Applicable/supporting case law: Applicable/supporting scientific literature: Other information (please specify): Anoka County Lidar

B. ADDITIONAL COMMENTS TO SUPPORT JD:

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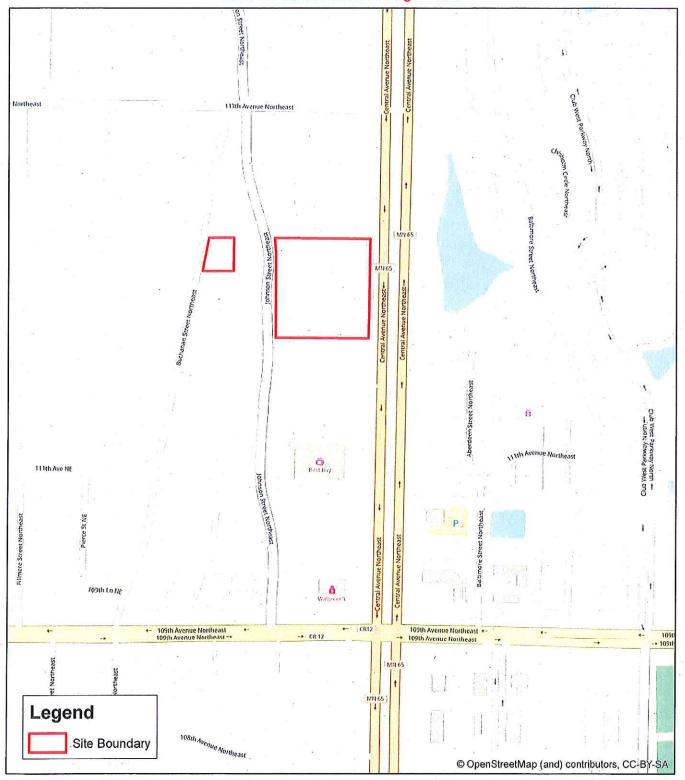


Figure 1 - Site Location



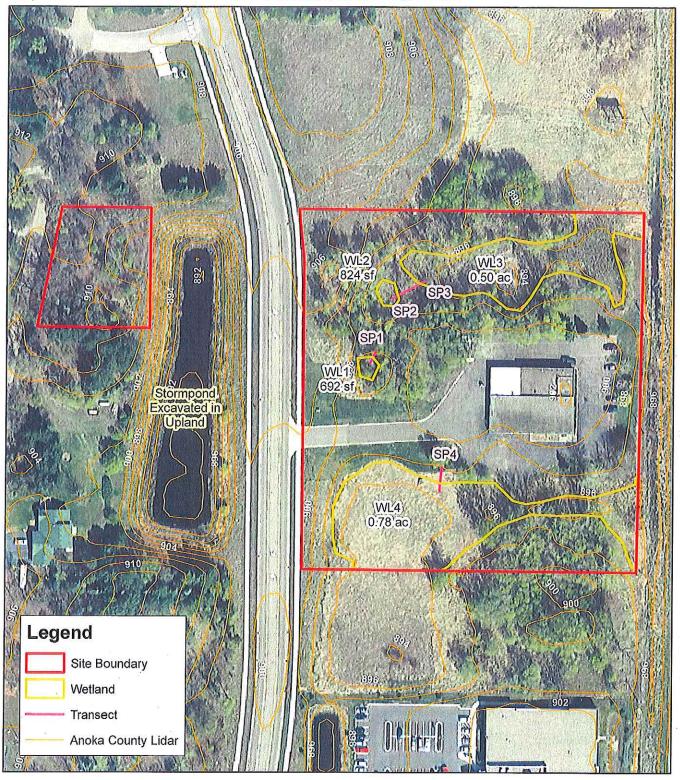
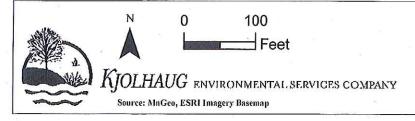


Figure 2 - Existing Conditions



11161 Ulysses Street NE (KES 2016-184) Blaine, Minnesota

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