



Regulatory Program

APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in the Approved Jurisdictional Determination Form User Manual.

SECTION I: BACKGROUND INFORMATION

Applicable/supporting scientific literature:Other information (please specify):

A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): 12/20/2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): MVP-2019-02225-EJW C. PROJECT LOCATION AND BACKGROUND INFORMATION: State: Minnesota County/parish/borough: Anoka City: Lino Lakes Center coordinates of site (lat/long in degree decimal format): Lat. 45.142251 , Long. -93.112561. Map(s)/diagram(s) of review area (including map identifying single point of entry (SPOE) watershed and/or potential jurisdictional areas where applicable) is/are:

attached in report/map titled Other sites (e.g., offsite mitigation sites, disposal sites, etc.) are associated with this action and are recorded on a different JD form. List JD form ID numbers (e.g., HQ-2015-00001-SMJ-1): D. REVIEW PERFORMED FOR SITE EVALUATION: Office (Desk) and Field Determination. Office/Desk Date(s): Field Date(s): **SECTION II: DATA SOURCES** Check all that were used to aid in the determination and attach data/maps to this JD form and/or references/citations in the administrative record, as appropriate. Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant. Title/Date: CSAH 34 (Birch Street) Design September 3, 2019. Data sheets prepared/submitted by or on behalf of the applicant/consultant. Office concurs with data sheets/delineation report.. Title/Date: CSAH 34 (Birch Street) Design September 3, 2019. Office does not concur with data sheets/delineation report. Summarize rationale and include information on revised data sheets/delineation report that this JD form has relied upon: . Revised Title/Date: ☐ Data sheets prepared by the Corps. Title/Date: Corps navigable waters study. Title/Date: CorpsMap ORM map layers. Title/Date: ☐ USGS Hydrologic Atlas. Title/Date: USGS, NHD, or WBD data/maps. Title/Date: USGS 8, 10 and/or 12 digit HUC maps. HUC number: ☑ USGS maps. Scale & quad name and date: 1:24K Centerville. □ USDA NRCS Soil Survey. Citation: Anoka County Soil Survey. USFWS National Wetlands Inventory maps. Citation: National Wetlands Inventory (NWI). State/Local wetland inventory maps. Citation: DNR Public Waters Inventory. FEMA/FIRM maps. Citation: Photographs: Aerial. Citation: . or Other. Citation: LiDAR data/maps. Citation: Previous determinations. File no. and date of jurisdictional determination letter: Applicable/supporting case law:

SECTION III: SUMMARY OF FINDINGS

Complete Spreadsheet Tab "Aquatic Resources" – Required for All AJDs

| | RIVERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION: "navigable waters of the U.S." within RHA jurisdiction (as defined by 33 CFR part 329) in the review area. |
|-----------|--|
| ш | • List water(s) and area/length within review area – Required: |
| NO | TE: If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Section |
| | navigable waters list, DO NOT USE THIS FORM TO MAKE THE DETERMINATION. The District must continue to |
| | by the procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination. |
| | |
| В. | CLEAN WATER ACT (CWA) SECTION 404 DETERMINATION OF JURISDICTION: "waters of the U.S." within |
| CW | /A jurisdiction (as defined by 33 CFR part 328.3) in the review area. Check all that apply. |
| | (a)(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or |
| | foreign commerce, including all waters which are subject to the ebb and flow of the tide. (Traditional Navigable |
| | Waters or TNW). |
| | Complete Spreadsheet Tab "(a)(1)" - Required |
| | This JD includes a case-specific (a)(1) TNW (Section 404 navigable-in-fact) determination on a water that has |
| | not previously been designated as such. Documentation required for this case-specific (a)(1) TNW determination |
| _ | is attached. |
| | (a)(2): All interstate waters, including interstate wetlands. |
| _ | Complete Spreadsheet Tab "(a)(2)" - Required |
| | (a)(3): The territorial seas. |
| _ | Complete Spreadsheet Tab "(a)(3)" - Required |
| | (a)(4): All impoundments of waters otherwise identified as waters of the U.S. under 33 CFR part 328.3. |
| _ | Complete Spreadsheet Tab "(a)(4)" - Required |
| | (a)(5): All tributaries, as defined in 33 CFR part 328.3, of waters identified in paragraphs (a)(1)-(a)(3) of 33 CFR |
| | part 328.3. |
| _ | Complete Spreadsheet Tab "(a)(5)" - Required |
| | (a)(6): All waters adjacent to a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3, including |
| | wetlands, ponds, lakes, oxbows, impoundments, and similar waters. |
| | Complete Spreadsheet Tab "(a)(6)" - Required |
| | Bordering/Contiguous. |
| | Neighboring: |
| | (c)(2)(i): All waters located within 100 feet of the ordinary high water mark (OHWM) of a water identified in |
| | paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3. |
| | (c)(2)(ii): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(5) of |
| | 33 CFR part 328.3 and not more than 1,500 feet of the OHWM of such water. |
| | (c)(2)(iii): All waters located within 1,500 feet of the high tide line of a water identified in paragraphs (a)(1) or |
| | (a)(3) of 33 CFR part 328.3, and all waters within 1,500 feet of the OHWM of the Great Lakes. |
| | |
| | have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. |
| | Complete Spreadsheet Tab "(a)(7)" for the significant nexus determination. Attach a map delinection the SPOS victors had be under with (a)(7) victors identified in the similarly situated. |
| | delineating the SPOE watershed boundary with (a)(7) waters identified in the similarly situated analysis. – Required |
| | Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, |
| | normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent |
| | and require a case-specific significant nexus analysis. |
| | (a)(8): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(3) of 33 |
| ш | CFR part 328.3 not covered by (c)(2)(ii) above and all waters located within 4,000 feet of the high tide line or |
| | OHWM of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 where they are determined on a |
| | case-specific basis to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part |
| | 328.3. |
| | Complete Spreadsheet Tab "(a)(8)" for the significant nexus determination. Attach a map |
| | delineating the SPOE watershed boundary with (a)(8) waters identified in the similarly situated |
| | analysis. – Required |
| | Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established, |
| | normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent |
| | and require a case-specific significant nexus analysis. |
| | |
| <u>C.</u> | NON-WATERS OF THE U.S. FINDINGS: |
| Cho | eck all that apply. |
| | The review area is comprised entirely of dry land. |

| | Potential-(a)(7) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. |
|---|---|
| | Complete Spreadsheet Tab "NonWaters-No SigNex". Attach a map delineating the SPOE watershed boundary with potential (a)(7) waters identified in the similarly situated analysis. – Required |
| | Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent |
| | and require a case-specific significant nexus analysis. Potential-(a)(8) Waters: Waters that DO NOT have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3. |
| | Complete Spreadsheet Tab "NonWaters-No SigNex". Attach a map delineating the SPOE watershed boundary with potential (a)(8) waters identified in the similarly situated analysis. – Required |
| | Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established normal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent and require a case-specific significant nexus analysis. |
| | Excluded Waters (Non-Waters of U.S.), even where they otherwise meet the terms of paragraphs (a)(4)-(a)(8): |
| | Complete Spreadsheet Tab "NonWaters-Excluded" - Required (1) (2) We start the start of |
| | (b)(1): Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of the CWA. |
| | (b)(2): Prior converted cropland. |
| | (b)(3)(i): Ditches with ephemeral flow that are not a relocated tributary or excavated in a tributary. |
| | (b)(3)(ii): Ditches with intermittent flow that are not a relocated tributary, excavated in a tributary, or drain wetlands. |
| | (b)(3)(iii): Ditches that do not flow, either directly or through another water, into a water identified in paragraphs (a)(1)-(a)(3). |
| | (b)(4)(i): Artificially irrigated areas that would revert to dry land should application of water to that area cease. |
| | (b)(4)(ii): Artificial, constructed lakes and ponds created in dry land such as farm and stock watering ponds, |
| | irrigation ponds, settling basins, fields flooded for rice growing, log cleaning ponds, or cooling ponds. (b)(4)(iii): Artificial reflecting pools or swimming pools created in dry land. ¹ |
| | (b)(4)(iv): Small ornamental waters created in dry land.1 |
| | (b)(4)(v): Water-filled depressions created in dry land incidental to mining or construction activity, including pits excavated for obtaining fill, sand, or gravel that fill with water. |
| | (b)(4)(vi): Erosional features, including gullies, rills, and other ephemeral features that do not meet the |
| | definition of tributary, non-wetland swales, and lawfully constructed grassed waterways. |
| | (b)(4)(vii): Puddles. ¹ (b)(5): Groundwater, including groundwater drained through subsurface drainage systems. ¹ |
| | (b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry land. ¹ |
| | (b)(7): Wastewater recycling structures created in dry land; detention and retention basins built for wastewater |
| | recycling; groundwater recharge basins; percolation ponds built for wastewater recycling; and water distributary structures built for wastewater recycling. |
| | Other non-jurisdictional waters/features within review area that do not meet the definitions in 33 CFR 328.3 of |
| _ | (a)(1)-(a)(8) waters and are not excluded waters identified in (b)(1)-(b)(7). |
| | Complete Spreadsheet Tab "NonWaters-Other" - Required |
| ח | ADDITIONAL COMMENTS TO SUPPORT ID: The review area for this determination contains 6 ditches shown in |

<u>D. ADDITIONAL COMMENTS TO SUPPORT JD:</u> The review area for this determination contains 6 ditches shown in the green rectangles on the attached figures labeled MVP-2019-02225-EJW Pages 1 of 4 through Page 4 of 4. Wet Ditches 1-6 are interrmittent ditches that are not relocated tributaries, excavated in a tributary, or drain wetlands. Wet Ditches 1-6 were created within upland to convey stormwater away from Birch Street. Based on this review Wet Ditches 1-6 are not jurisdictional under the 2015 Clean Water Rule and are not waters of the U.S..

¹ In many cases these excluded features will not be specifically identified on the approved JD form, unless specifically requested. Corps Districts may, in case-by-case instances, choose to identify some or all of these features within the review area.

Aquatic Resources

| Waters_Name | Cowardin_Code | HGM_Code | Meas_Type | Amount | Units | Waters_Type | Latitude | Longitude | Local_Waterway |
|-----------------|---------------|----------|-----------|--------|-------|-------------|----------|-----------|----------------|
| e.g., Wetland A | | | | | | | | | |
| Wet Ditch 1 | PEM | | Area | 0.02 | ACRE | EXCLDB3II | 45.14212 | -93.11074 | |
| Wet Ditch 2 | PEM | | Area | 0.02 | ACRE | EXCLDB3II | 45.14211 | -93.10697 | |
| Wet Ditch 3 | PEM | | Area | 0.04 | ACRE | EXCLDB3II | 45.14211 | -93.10538 | |
| Wet Ditch 4 | PEM | | Area | 0.02 | ACRE | EXCLDB3II | 45.14212 | -93.10309 | |
| Wet Ditch 5 | PEM | | Area | 0.01 | ACRE | EXCLDB3II | 45.14234 | -93.10283 | |
| Wet Ditch 6 | PEM | | Area | 0.01 | ACRE | EXCLDB3II | 45.14234 | -93.1036 | |
| | | | | | | | | | |
| | | | | | | | | | |

Excluded Waters or Features

| EXCLUDED WATERS OR FEATURES | | | | | |
|------------------------------------|---|---|--|--|--|
| (b) Excluded Feature/Water Name | (b) Exclusion Criteria | Rationale for (b) Excluded feature and Additional Discussion. | | | |
| Waters_Name | | | | | |
| Wet Ditch 1 | (b)(3)(ii) Ditch Type B- Ditch with intermittent flow that is not a relocated tributary, excavated in a tributary, or drains wetlands | Wet Ditch 1 is an intermittent ditch that is not a relocated tributary, excavated in a tributary, or drains wetlands. Ditch was created within upland to convey stormwater away from Birch Street. | | | |
| Wet Ditch 2 | (b)(3)(ii) Ditch Type B- Ditch with intermittent flow that is not a relocated tributary, excavated in a tributary, or drains wetlands | Wet Ditch 2 is an intermittent ditch that is not a relocated tributary, excavated in a tributary, or drains wetlands. Ditch was created within upland to convey stormwater away from Birch Street. | | | |
| Wet Ditch 3 | (b)(3)(ii) Ditch Type B- Ditch with intermittent flow that is not a relocated tributary, excavated in a tributary, or drains wetlands | Wet Ditch 3 is an intermittent ditch that is not a relocated tributary, excavated in a tributary, or drains wetlands. Ditch was created within upland to convey stormwater away from Birch Street. | | | |
| Wet Ditch 4 | (b)(3)(ii) Ditch Type B- Ditch with intermittent flow that is not a relocated tributary, excavated in a tributary, or drains wetlands | Wet Ditch 4 is an intermittent ditch that is not a relocated tributary, excavated in a tributary, or drains wetlands. Ditch was created within upland to convey stormwater away from Birch Street. | | | |
| Wet Ditch 5 | (b)(3)(ii) Ditch Type B- Ditch with intermittent flow that is not a relocated tributary, excavated in a tributary, or drains wetlands | Wet Ditch 5 is an intermittent ditch that is not a relocated tributary, excavated in a tributary, or drains wetlands. Ditch was created within upland to convey stormwater away from Birch Street. | | | |

Excluded Waters or Features

| Wet Ditch 6 | (b)(3)(ii) Ditch Type B- Ditch with intermittent flow that is not a relocated tributary, excavated in a tributary, or drains wetlands | Ditch was created within upland to convey stormwater away from Birch Street. |
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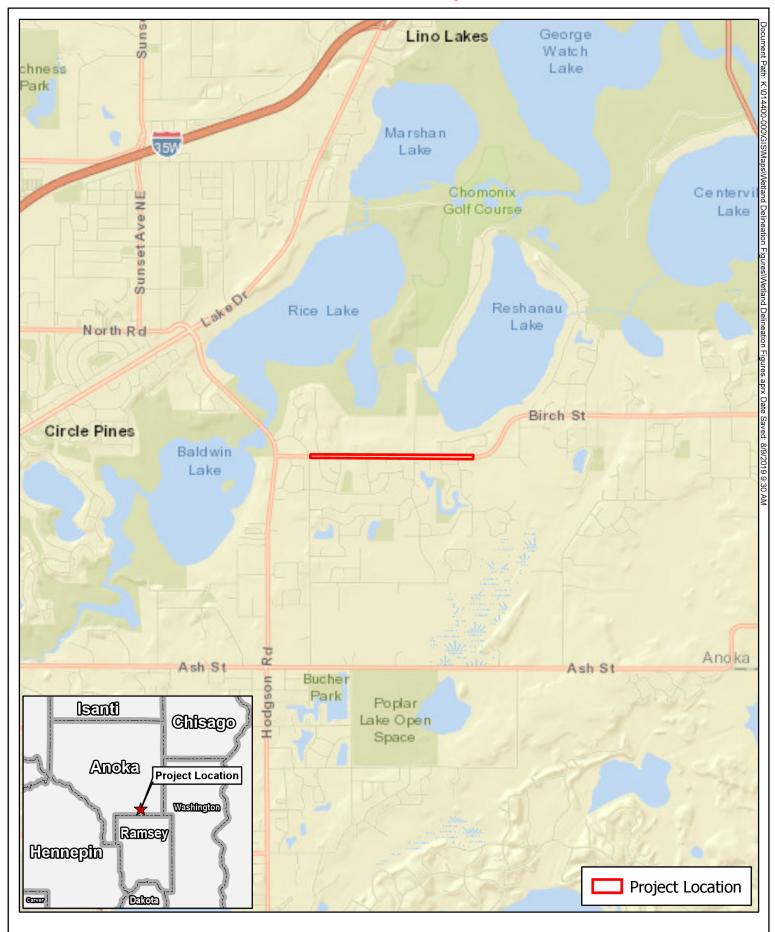
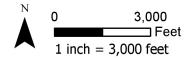




Figure 1: Project Location





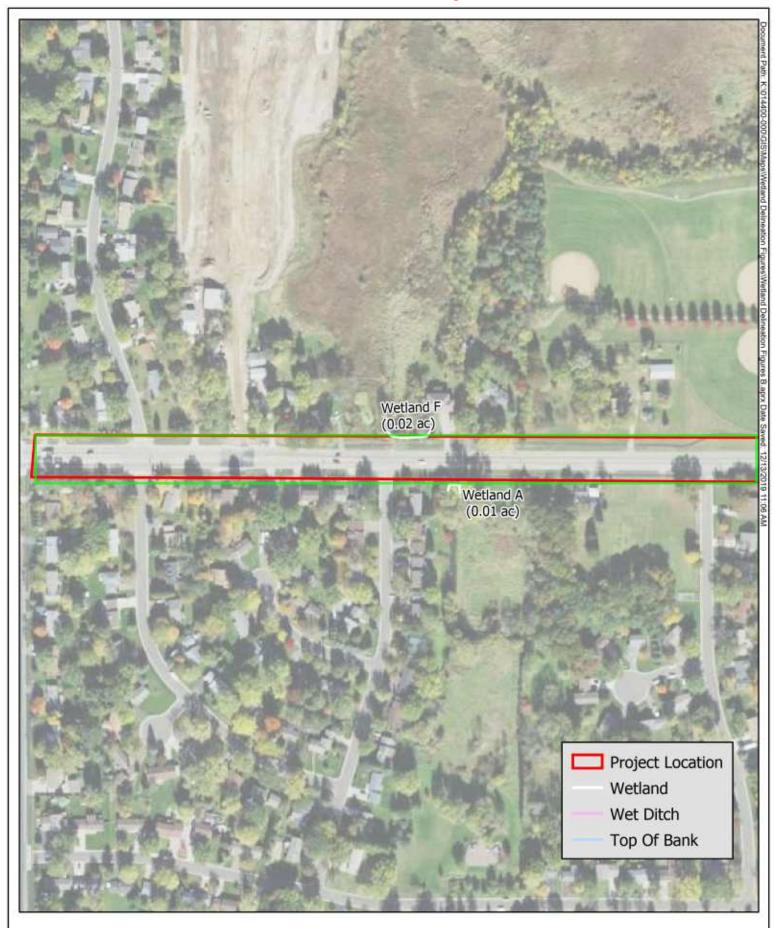
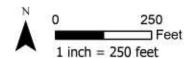




Figure 6a: Wetland Delineation





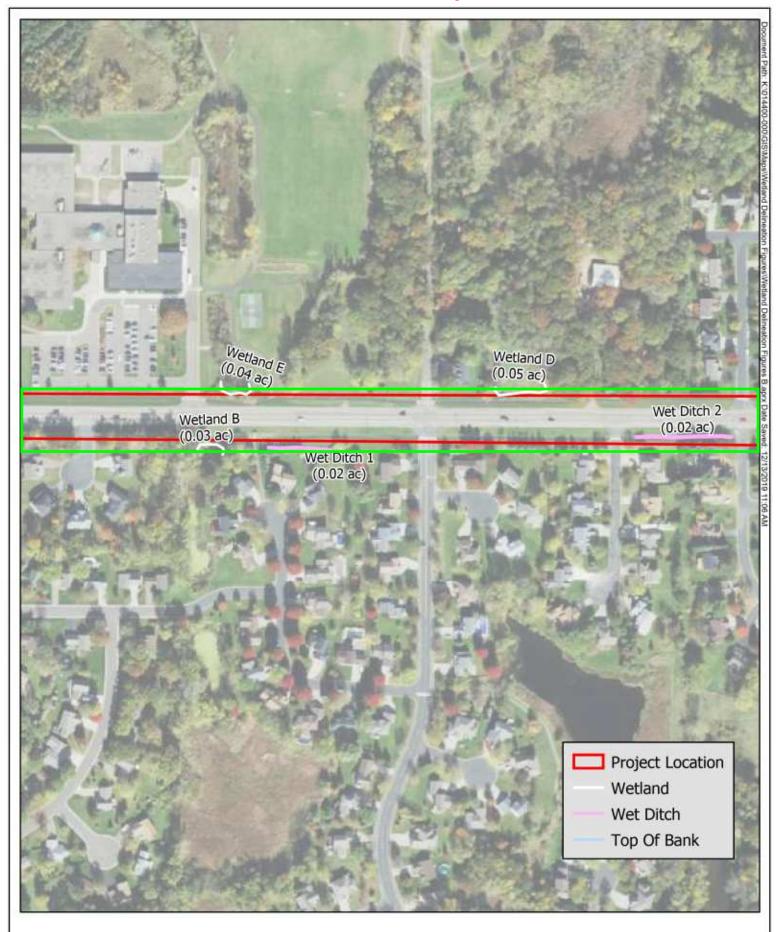
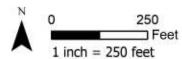




Figure 6b: Wetland Delineation





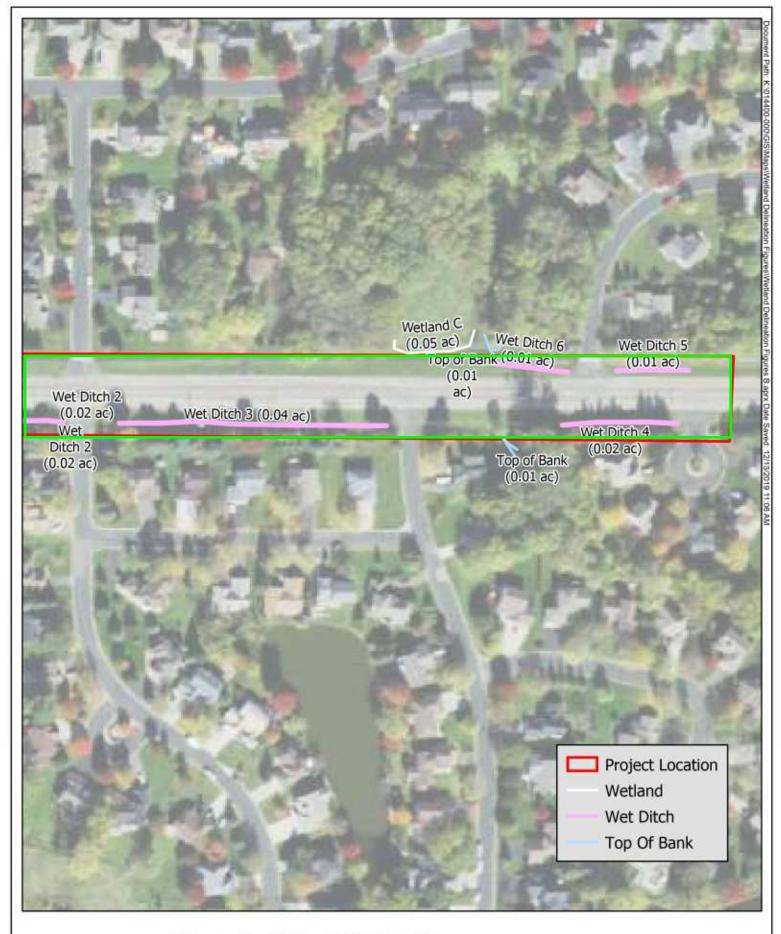
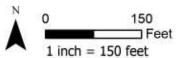




Figure 6c: Wetland Delineation





| NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND | | | | | | |
|---|--|-----------|--|---|--|--|
| | REQUEST FOR APPEAL | | | | | |
| Applic | ember 20, 2019 | | | | | |
| Attache | Attached is: | | | | | |
| | INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission) | | | | | |
| | PROFFERED PERMIT (Standard Permit or Letter of permission) | | | | | |
| | PERMIT DENIAL | | | | | |
| X | X APPROVED JURISDICTIONAL DETERMINATION | | | | | |
| | PRELIMINARY JURISDICTIONAL DETER | RMINATION | | Е | | |

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at http://usace.army.mil/inet/functions/cw/cecwo/reg or Corps regulations at 33 CFR Part 331.

- A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final
 authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your
 signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights
 to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.
- B: PROFFERED PERMIT: You may accept or appeal the permit
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.
- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

| SECTION II - REQUEST FOR APPEAL or OBJECTIONS TO AN INITIAL PROFFERED PERMIT | | | | | |
|--|-----------------------------------|-----------------------|--|--|--|
| REASONS FOR APPEAL OR OBJECTIONS: (Describe your reasons for appealing the decision or your objections to an initial | | | | | |
| proffered permit in clear concise statements. You may attach addi | | | | | |
| objections are addressed in the administrative record.) | | | | | |
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| ADDITIONAL INFORMATION: The appeal is limited to a review | | | | | |
| record of the appeal conference or meeting, and any supplemental | | | | | |
| clarify the administrative record. Neither the appellant nor the Co | | | | | |
| you may provide additional information to clarify the location of in | | Iministrative record. | | | |
| POINT OF CONTACT FOR QUESTIONS OR INFORMATION: | | | | | |
| If you have questions regarding this decision and/or the appeal | If you only have questions regard | | | | |
| process you may contact: | also contact the Division Engine | er through: | | | |
| | | O. CC | | | |
| U.S. Army Corps of Engineers | Administrative Appeals Revie | ew Officer | | | |
| Attn. Eric White | Mississippi Valley Division | | | | |
| 180 Fifth Street East, Suite 700 | P.O. Box 80 (1400 Walnut St | reet) | | | |
| St. Paul, MN 55101 | Vicksburg, MS 39181-0080 | 524 5016 | | | |
| Telephone: (651) 290-5363 | 601-634-5820 FAX: 601-6 | 034-5816 | | | |
| DICHT OF ENTRY, Vois signature below quarte the data of the | L | l and any acrommer- | | | |
| RIGHT OF ENTRY: Your signature below grants the right of entry to Corps of Engineers personnel, and any government | | | | | |
| consultants, to conduct investigations of the project site during the course of the appeal process. You will be provided a 15 day notice of any site investigation, and will have the opportunity to participate in all site investigations. | | | | | |
| nonce of any site investigation, and will have the opportunity to pa | Date: | Talanhana numbari | | | |
| | Date. | Telephone number: | | | |
| Signature of appellant or agent. | | | | | |
| signature of appenant of agent. | | | | | |