



## **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**

A. COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): February 8, 2019

B. ORM NUMBER IN APPROPRIATE FORMAT (e.g., HQ-2015-00001-SMJ): MVP-2015-04357-EJW

C. PROJECT LOCATION AND BACKGROUND INFORMATION:  State: Minnesota County/parish/borough: Carver City: Chaska & Chanhassen  Center coordinates of site (lat/long in degree decimal format): Lat. 44.848819, Long93.593655.  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) Determination Only. Date: January 16, 2019.  ☐ 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: Minnesota Joint Application submitted by Scott Smith - Carver County Public Works Department on December 18, 2018.  ☑ Data sheets prepared/submitted by or on behalf of the applicant/consultant.  ☑ Office concurs with data sheets/delineation report. Title/Date: Lyman Boulevard / CSAH 18 Safety  Improvement Project SRF Consulting Wetland Delineation Report Version 2.0, December 7, 2015.  ☐ 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:  ☐ Data sheets prepared by the Corps. Title/Date:  ☐ Corps navigable waters study. Title/Date:
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Corps havigable waters study. Title/Date.
CorpsMap ORM map layers. Title/Date: .
USGS Hydrologic Atlas. Title/Date:
USGS, NHD, or WBD data/maps. Title/Date: USGS NHD 2018.
USGS 8, 10 and/or 12 digit HUC maps. HUC number:
USGS maps. Scale & quad name and date: 1:24K MN-Shakopee.
<ul> <li>☑ USDA NRCS Soil Survey. Citation: Carver County Soil Survey.</li> </ul>
USFWS National Wetlands Inventory maps. Citation: USFWS NWI & MNDNR NWI.
State/Local wetland inventory maps. Citation:
FEMA/FIRM maps. Citation:
<ul> <li>Photographs:          ☐ Aerial. Citation: Historical Aerial Imagery 1937-1991. or        ☐ Other. Citation: Google Earth 1991-</li> </ul>
2018.
<ul> <li>∠ LiDAR data/maps. Citation: Carver County LiDAR data.</li> </ul>
Previous determinations. File no. and date of jurisdictional determination letter:
Applicable/supporting case law:
Applicable/supporting case law.  Applicable/supporting scientific literature:
Other information (please specify):

## **SECTION III: SUMMARY OF FINDINGS**

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

	(ERS AND HARBORS ACT (RHA) SECTION 10 DETERMINATION OF JURISDICTION: vigable waters of the U.S." within RHA jurisdiction (as defined by 33 CFR part 329) in the review area.
_	List water(s) and area/length within review area – Required:
NOTE:	If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Section
10 nav	igable waters list, DO NOT USE THIS FORM TO MAKE THE DETERMINATION. The District must continue to
follow t	he procedure outlined in 33 CFR part 329.14 to make a Section 10 RHA navigability determination.
	EAN WATER ACT (CWA) SECTION 404 DETERMINATION OF JURISDICTION: "waters of the U.S." within
	urisdiction (as defined by 33 CFR part 328.3) in the review area. Check all that apply.
	(1): All waters which are currently used, were used in the past, or may be susceptible to use in interstate or
	eign commerce, including all waters which are subject to the ebb and flow of the tide. (Traditional Navigable
Wa	aters or TNW).
	<ul> <li>Complete Spreadsheet Tab "(a)(1)" - Required</li> </ul>
	This JD includes a case-specific (a)(1) TNW (Section 404 navigable-in-fact) determination on a water that has
not	t previously been designated as such. Documentation required for this case-specific (a)(1) TNW determination
is a	attached.
(a)	(2): All interstate waters, including interstate wetlands.
_ ` ′	Complete Spreadsheet Tab "(a)(2)" - Required
☐ (a)	(3): The territorial seas.
<b>—</b> ` ′	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.
☐ ( <u>~</u> )	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
	rt 328.3.
ραι	Complete Spreadsheet Tab "(a)(5)" - Required
	(6): All waters adjacent to a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3, including
WE	tlands, ponds, lakes, oxbows, impoundments, and similar waters.
	Complete Spreadsheet Tab "(a)(6)" - Required  Berdering (Centing up as
	Bordering/Contiguous.
	Neighboring:
	(-)(-)(-)
	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
ш	33 CFR part 328.3 and not more than 1,500 feet of the OHWM of such water.
	· · · · · · · · · · · · · · · · · · ·
	(a)(3) of 33 CFR part 328.3, and all waters within 1,500 feet of the OHWM of the Great Lakes.
	(7): All waters identified in 33 CFR 328.3(a)(7)(i)-(v) where they are determined, on a case-specific basis, to
IIa	ve a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part 328.3.
	<ul> <li>Complete Spreadsheet Tab "(a)(7)" for the significant nexus determination. Attach a map delineating the SPOE watershed boundary with (a)(7) waters identified in the similarly situated</li> </ul>
	analysis. – Required
	Includes water(s) that are geographically and physically adjacent per (a)(6), but are being used for established,
	rmal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent
	d require a case-specific significant nexus analysis.
	(8): All waters located within the 100-year floodplain of a water identified in paragraphs (a)(1)-(a)(3) of 33
	R part 328.3 not covered by (c)(2)(ii) above and all waters located within 4,000 feet of the high tide line or
	HWM of a water identified in paragraphs (a)(1)-(a)(5) of 33 CFR part 328.3 where they are determined on a
	se-specific basis to have a significant nexus to a water identified in paragraphs (a)(1)-(a)(3) of 33 CFR part
320	8.3.  Complete Spreadchest Tab ((a)/9)" for the cignificant paying determination. Attach a man
	Complete Spreadsheet Tab "(a)(8)" for the significant nexus determination. Attach a map  delinesting the SBOE watershed boundary with (a)(8) waters identified in the similarly situated.
	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,
	rmal farming, silviculture, and ranching activities (33 USC Section 1344(f)(1)) and therefore are not adjacent
and	d require a case-specific significant nexus analysis.
C NO	N.WATERS OF THE U.S. FINDINGS:
	N-WATERS OF THE U.S. FINDINGS: all that apply.
	e 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.
<ul> <li>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. –</li> </ul>
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
(b)(1): Waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of
the CWA.
(b)(2): Prior converted cropland.
$\boxtimes$ (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. <sup>1</sup>
(b)(4)(iv): Small ornamental waters created in dry land.
(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.
pits excavated for obtaining fill, sand, or graver that fill with water.
definition of tributary, non-wetland swales, and lawfully constructed grassed waterways.
(b)(4)(vii): Puddles. <sup>1</sup>
(b)(5): Groundwater, including groundwater drained through subsurface drainage systems. <sup>1</sup>
(b)(6): Stormwater control features constructed to convey, treat, or store stormwater that are created in dry
land. <sup>1</sup>
(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

#### D. ADDITIONAL COMMENTS TO SUPPORT JD:

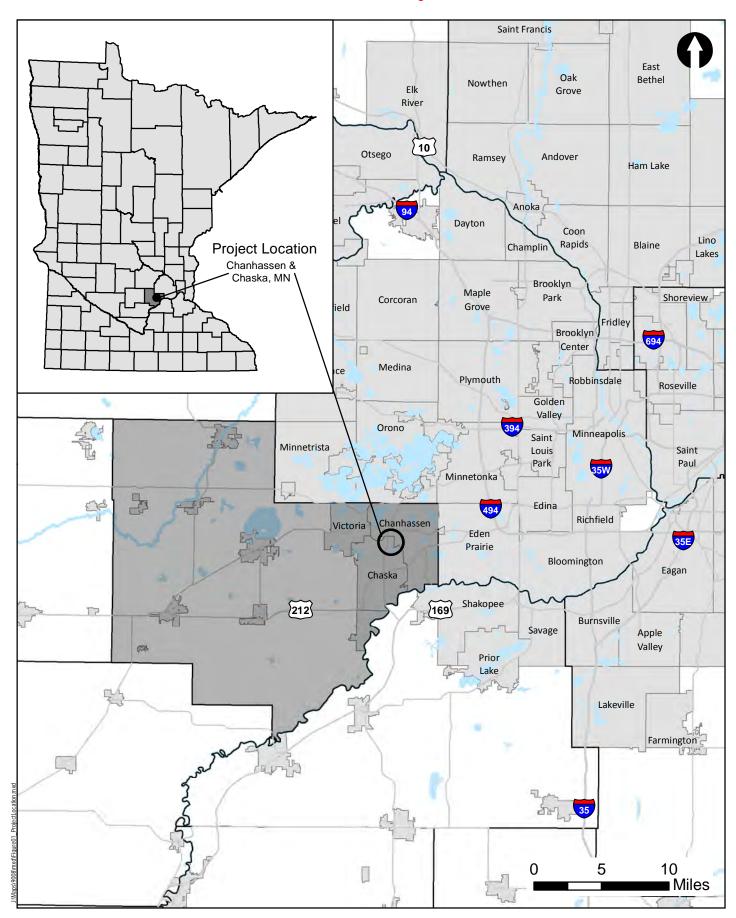
The review area for this determination contains 8 wetlands labeled W-4, W-6B, WD-7, WD-9, WD-10, WD-11, WD-15, and WD-17 on the enclosed figures labeled MVP-2015-04357-EJW Page 1 of 8 through Page 8 of 8.

The aquatic resources in question are roadside ditches consisting of wet meadow and shallow marsh wetland communities. They are excluded waters that were constructed in uplands, drain only uplands, and do not carry intermittent or perennial flow of water into waters of the U.S. (WOUS). This was confirmed by reviewing aerial photography, LiDAR, and waterbody mapping tools including the USGS National Hydrography Dataset (NHD). Therefore, W-4, W-6B, WD-7, WD-9, WD-10, WD-11, WD-15, and WD-17are not WOUS and are not jurisdictional under the CWA.

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

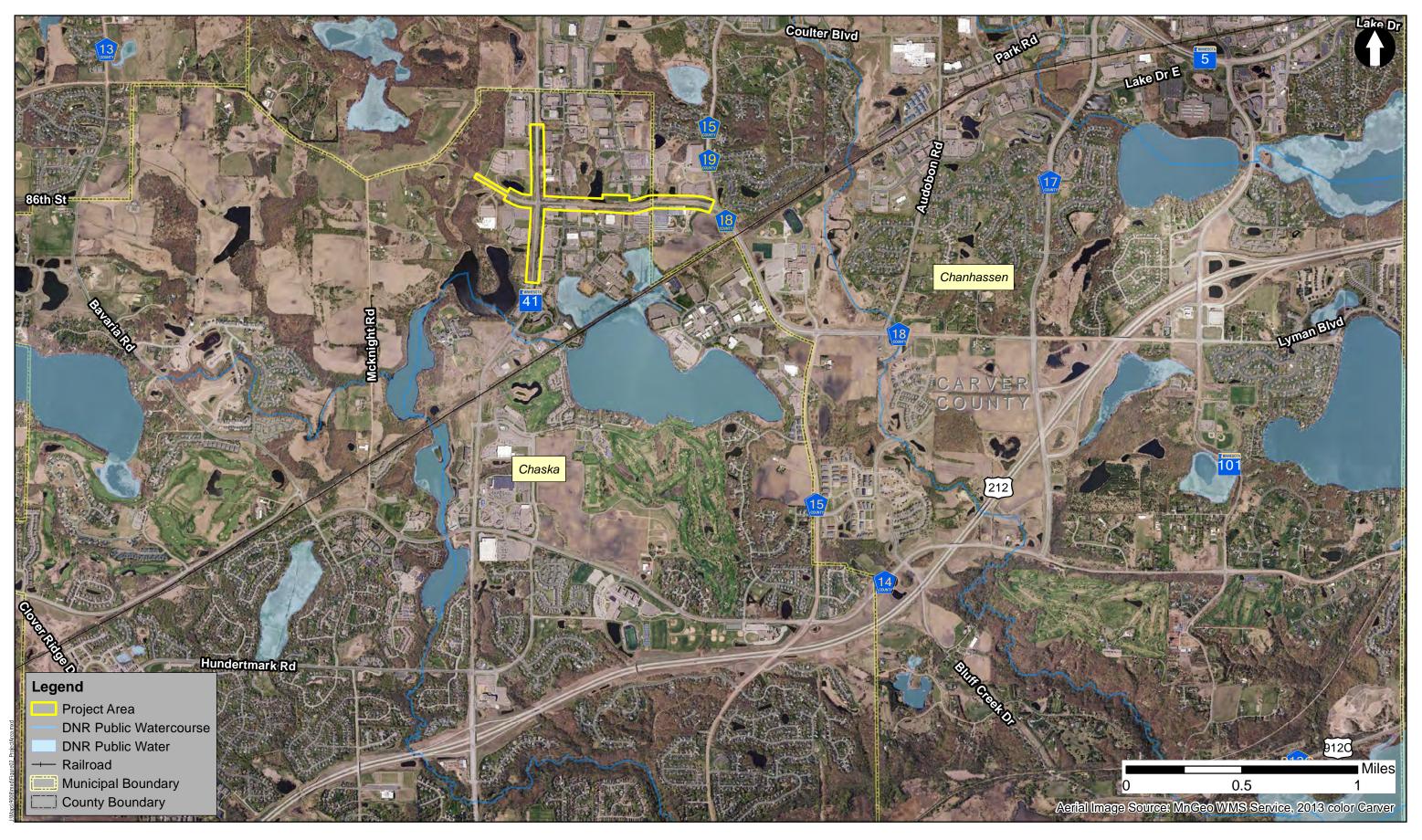
#### **Aquatic Resources**

Waters_Name	Cowardin_Code	HGM_Code	Meas_Type	Amount	Units	Waters_Type	Latitude	Longitude	Local_Waterway
Wetland W-4	PEM		Area	2025	SQ_FT	EXCLDB3I	44.84924	-93.59398	Bluff Creek
Wetland W-6B	PEM		Area	0.15	ACRE	EXCLDB3I	44.84869	-93.59003	Bluff Creek
Wetland WD-7	PEM		Area	530	SQ_FT	EXCLDB3I	44.84881	-93.59235	Bluff Creek
Wetland WD-9	PEM		Area	463	SQ_FT	EXCLDB3I	44.84939	-93.59685	Bluff Creek
Wetland WD-10	PEM		Area	291	SQ_FT	EXCLDB3I	44.84759	-93.59694	Bluff Creek
Wetland WD-11	PEM		Area	1615	SQ_FT	EXCLDB3I	44.84842	-93.59683	Bluff Creek
Wetland WD-15	PEM		Area	1810	SQ_FT	EXCLDB3I	44.84892	-93.59317	Bluff Creek
Wetland WD-17	PEM		Area	1126	SQ_FT	EXCLDB3I	44.8422	-93.59808	Bluff Creek



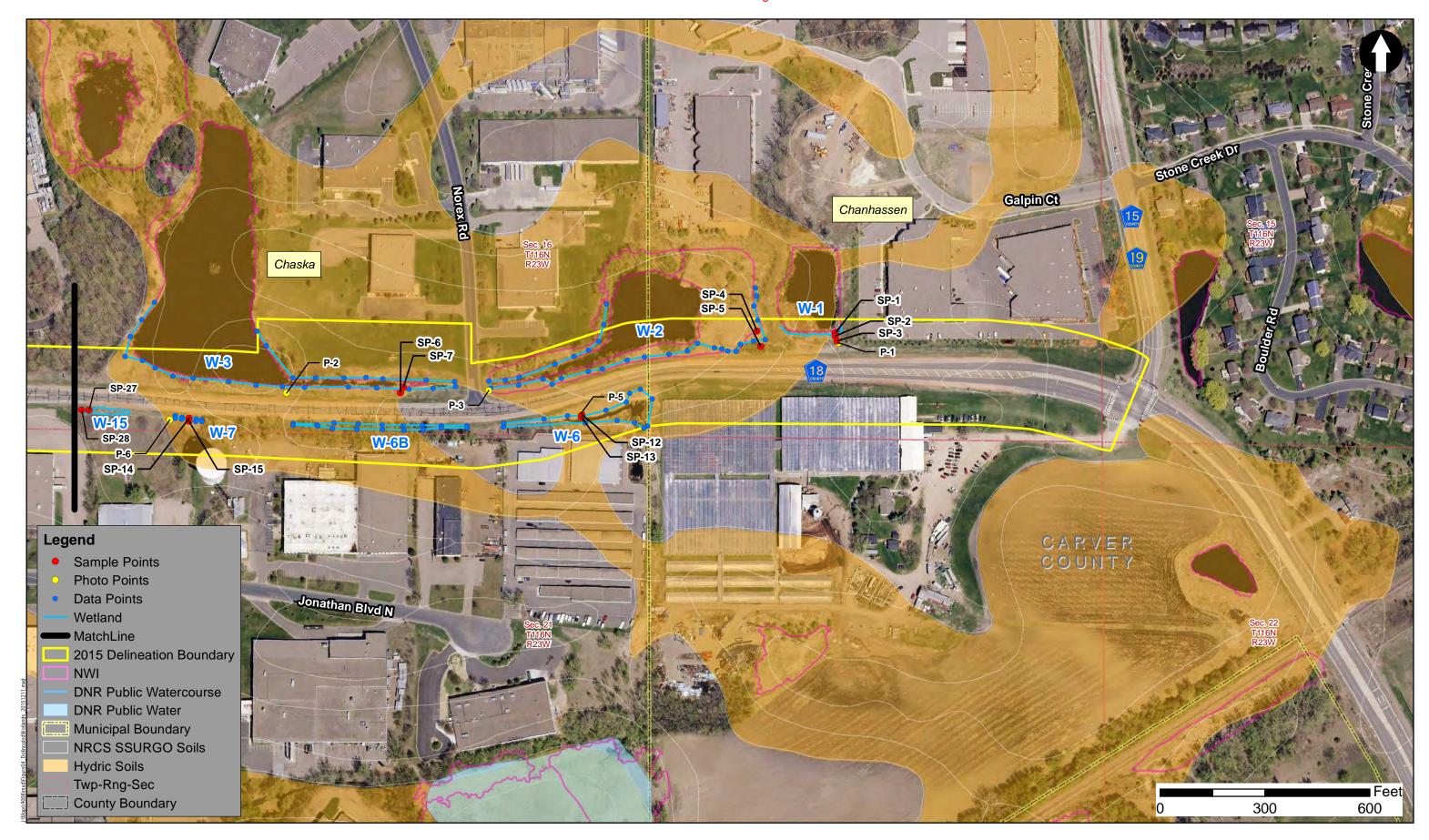
**Project Location Map** 

Figure 1

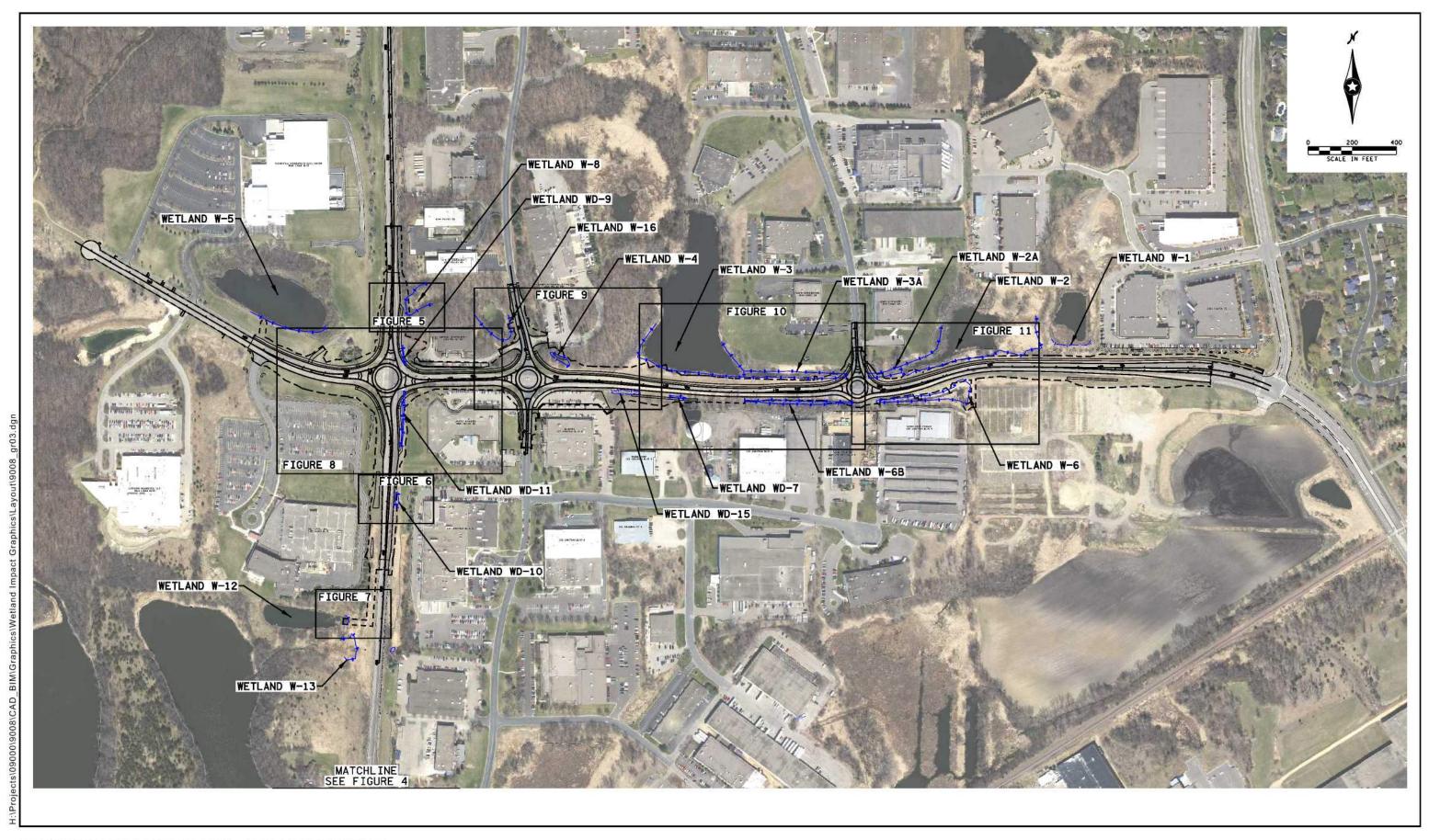


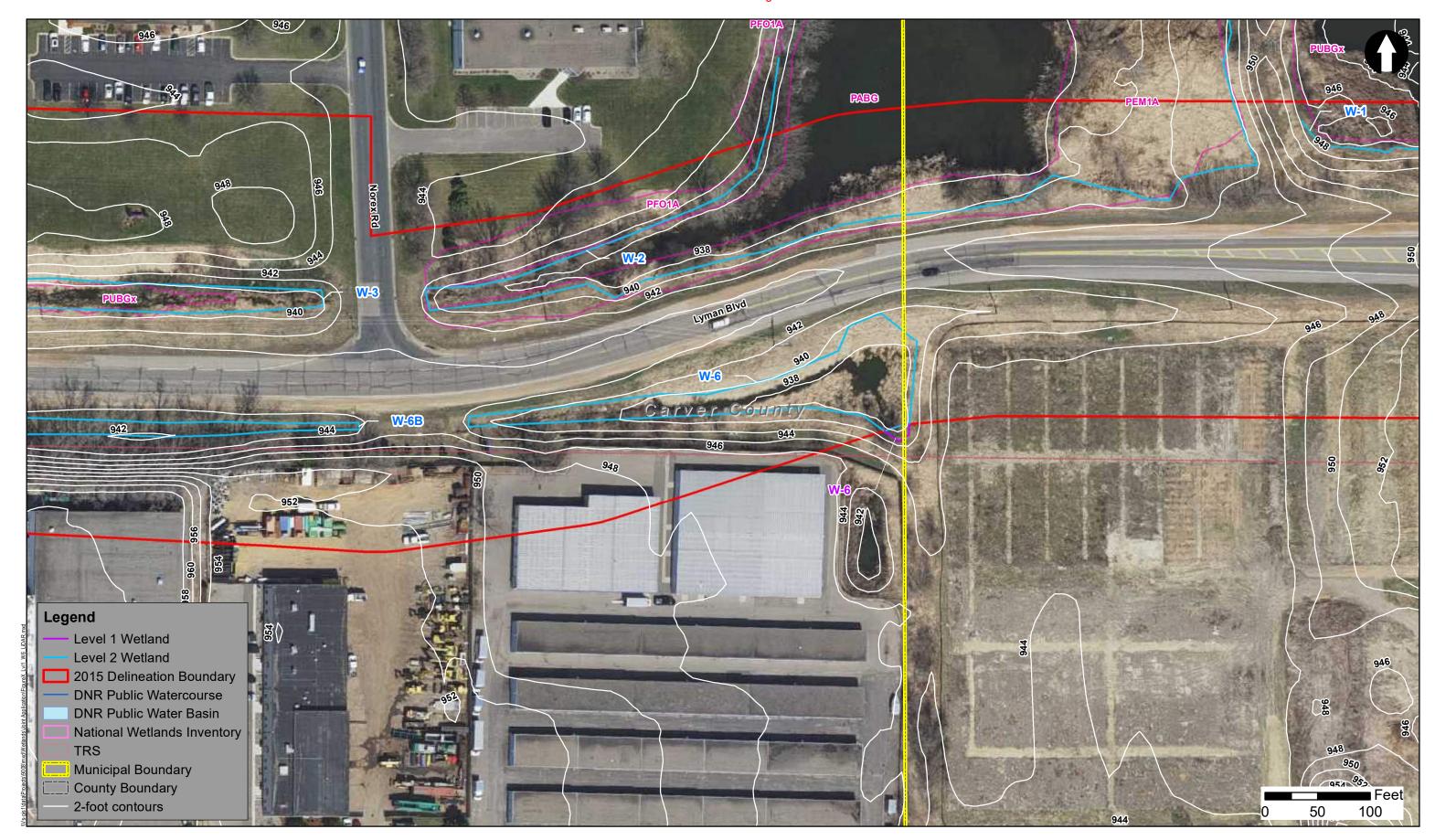
Project Area Map

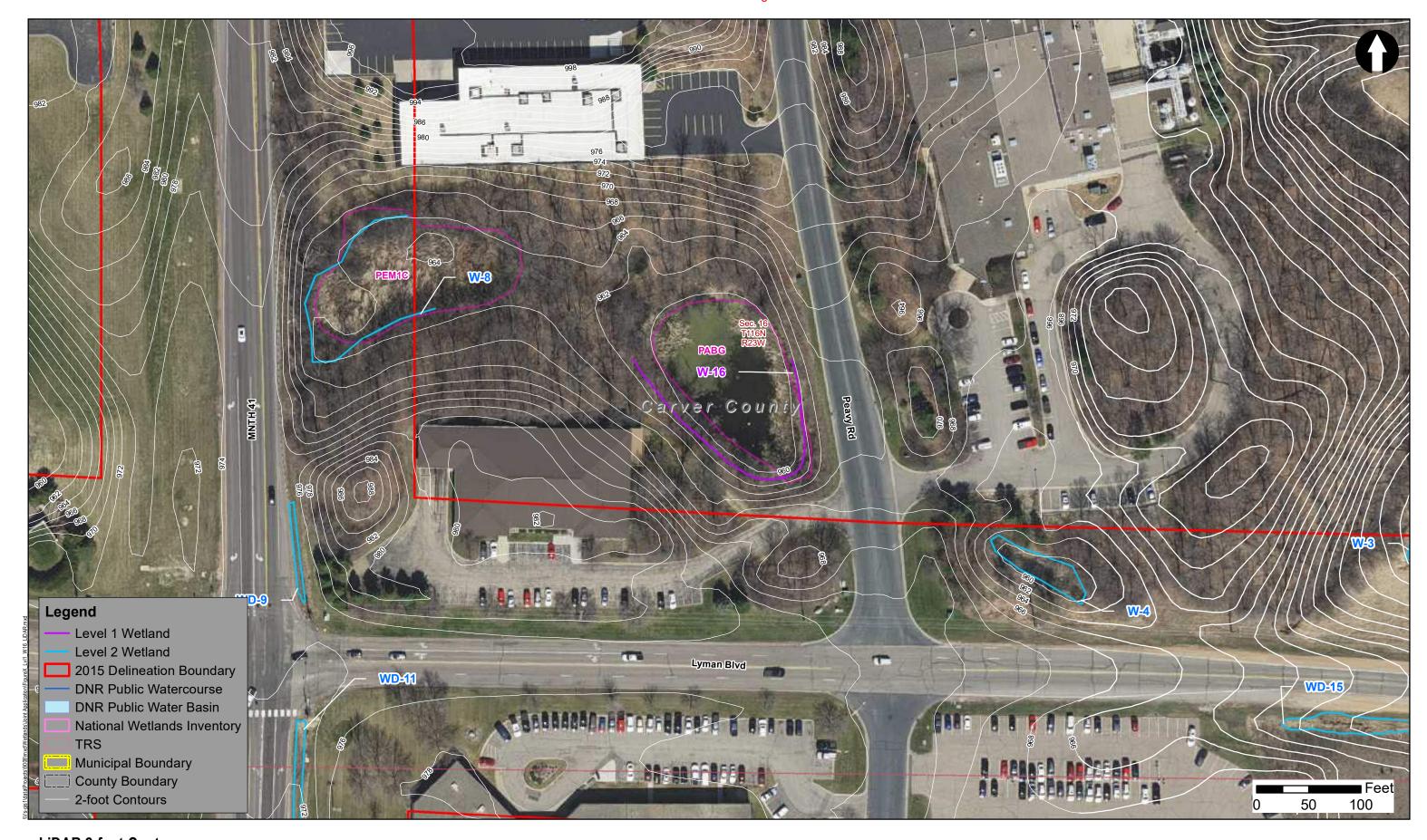




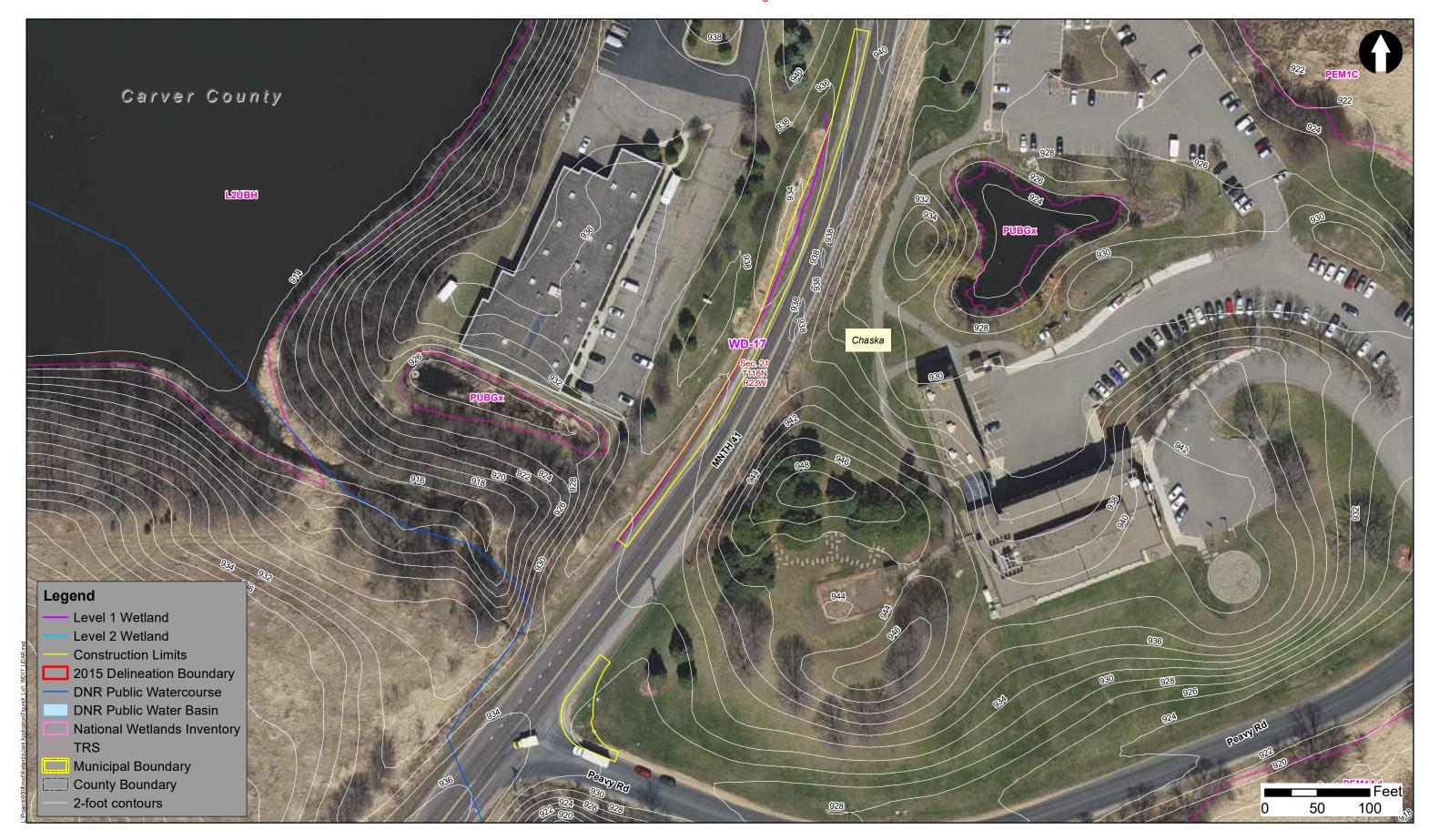
**Delineated Wetlands** 







## **LiDAR 2-foot Contours**



# **LiDAR 2-foot Contours**

NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL						
Carver	ruary 8, 2019					
Attache	See Section below					
	INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)					
	PROFFERED PERMIT (Standard Permit or Letter of permission)					
	С					
X	APPROVED JURISDICTIONAL DETERMIN	NATION		D		
	PRELIMINARY JURISDICTIONAL DETER	MINATION		Е		

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at <a href="http://usace.army.mil/inet/functions/cw/cecwo/reg">http://usace.army.mil/inet/functions/cw/cecwo/reg</a> 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.)		· ·				
ADDITIONAL INFORMATION TIL	. 6 (1) 1	Comment of the formation				
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 Conference or meeting, and any supplemental clarify the administrative record.						
you may provide additional information to clarify the location of in						
· · · · ·	· · · · · · · · · · · · · · · · · · ·	illillistrative 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 Enginee	er through:				
HG A G GF :						
U.S. Army Corps of Engineers	A1 * * * * * * * 1 B * *	0.55				
Attn. Eric White	Administrative Appeals Review Officer					
180 Fifth Street East, Suite 700	Mississippi Valley Division					
St. Paul, MN 55101  P.O. Box 80 (1400 Walnut Street)						
651-290-5357	Vicksburg, MS 39181-0080 601-634-5820 FAX: 601-634-5816					
Eric.J.White@usace.army.mil	601-634-5820 FAX: 601-6	34-5816				
DICHT OF ENTRY, Vanction of all 1 and 4 decided by						
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.						
	Date:	Telephone number:				
<u> </u>						
Signature of appellant or agent.						