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): February 1, 2023

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Alaska District, POA-2022-00255

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alaska Borough: Anchorage City: Anchorage

Center coordinates of site (lat/long in degree decimal format): Lat. 61.101382° N., Long. 149.765830° W. Universal Transverse Mercator: Zone 6. X Coordinate: 350920.786462. Y Coordinate: 6777250.635675

Name of nearest waterbody: Rabbit Creek

Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: None – Identified aquatic resource(s) are isolated and do not flow into Traditional Navigable Waters.

Name of watershed or Hydrologic Unit Code (HUC): Rabbit Creek (HUC 12-190204010701), Lower Rabbit Creek (MOA-1000073460).

⊠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. Attached Memorandum for the Record and Upland JD Form dated August 1, 2022, and AJD Letter dated August 2, 2022.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

⊠Office (Desk) Determination. Date: July 1, 2022 (Desktop in preparation for field wetland delineation).

⊠Field Determination. Date(s): July 1, 2022

Table 1: Aquatic resources in Review Area.

Site	Latitude (Decimal degrees)	Longitude (Decimal degrees)	Aquatic Resource in Review (Acre)	Type of Aquatic Resource	Geographic authority to which the aquatic resource "may be" subject (i.e., Section 404, Section 10/404)
POA-2022-00255	61.101574°	-149.765821°	0.18	Palustrine Emergent Wetlands	None

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. [Required]

Ш	Waters subject to the ebb and flow of the tide.
	Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or
	foreign commerce. Explain:

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are not "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

1	Waters	- C 41	TIC
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a. Indicate presence of waters of U	J.S. in review	area (check all	that apply):1
☐TNWs, including territorial seas			
☐ Wetlands adjacent to TNWs			

¹ Boxes checked below shall be supported by completing the appropriate sections in Section III below.

\square Relatively permanent waters ² (RPWs) that flow directly or indirectly into TNWs
□Non-RPWs that flow directly or indirectly into TNWs
☐Wetlands directly abutting RPWs that flow directly or indirectly into TNWs
□Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs
☐Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs
☐Impoundments of jurisdictional waters
☐ Isolated (interstate or intrastate) waters, including isolated wetlands

b. Identify (estimate) size of waters of the U.S. in the review area:

Non-wetland waters: # linear feet: # width (ft) and/or # acres. Wetlands: 0 acres.

c. Limits (boundaries) of jurisdiction based on: No applicable.

Elevation of established OHWM (if known): TEXT

2. Non-regulated waters/wetlands (check if applicable):³

⊠Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.

Explain: Emergent palustrine wetlands located in a depression surrounded by uplands. There is no surface input or output of water flows into these wetlands. The subject water is an isolated, terminal basin, with no hydrologic connectivity to regulated waters of the United States. Due to a lack in hydrologic connectivity and no connection to interstate or foreign commerce, we have determined the wetland to be isolated and not jurisdictional under current guidance. See additional information on Section III F.

SECTION III: CWA ANALYSIS

A. TNWs AND WETLANDS ADJACENT TO TNWs

The agencies will assert jurisdiction over TNWs and wetlands adjacent to TNWs. If the aquatic resource is a TNW, complete Section III.A.1 and Section III.D.1. only; if the aquatic resource is a wetland adjacent to a TNW, complete Sections III.A.1 and 2 and Section III.D.1.; otherwise, see Section III.B below.

1. TNW

Identify TNW: TEXT

Summarize rationale supporting determination: TEXT

2. Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent": TEXT

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

This section summarizes information regarding characteristics of the tributary and its adjacent wetlands, if any, and it helps determine whether or not the standards for jurisdiction established under *Rapanos* have been met.

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

A wetland that is adjacent to but that does not directly abut an RPW requires a significant nexus evaluation. Corps districts and EPA regions will include in the record any available information that documents the existence of a significant nexus between a relatively permanent tributary that is not perennial (and its adjacent wetlands if any) and a traditional navigable water, even though a significant nexus finding is not required as a matter of law.

² For purposes of this form an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months.

³ Supporting documentation is presented in Section III F.

If the waterbody⁴ is not an RPW, or a wetland directly abutting an RPW, a JD will require additional data to determine if the waterbody has a significant nexus with a TNW. If the tributary has adjacent wetlands, the significant nexus evaluation must consider the tributary in combination with all of its adjacent wetlands. This significant nexus evaluation that combines, for analytical purposes, the tributary and all of its adjacent wetlands is used whether the review area identified in the JD request is the tributary, or its adjacent wetlands, or both. If the JD covers a tributary with adjacent wetlands, complete Section III.B.1 for the tributary, Section III.B.2 for any onsite wetlands, and Section III.B.3 for all wetlands adjacent to that tributary, both onsite and offsite. The determination whether a significant nexus exists is determined in Section III.C below.

1. Characteristics of non-TNWs that flow directly or indirectly into TNW

(i) General Area Conditions:
Watershed size: TEXT
Drainage area: TEXT
Average annual rainfall: # inches
Average annual snowfall: # inches
(ii) Physical Characteristics:
(a) <u>Relationship with TNW:</u>
☐ Tributary flows directly into TNW.
☐ Tributary flows through CHOOSE: Enter # or 10 or more tributaries before entering TNW.
Project waters are CHOOSE: Enter # or 30 or more river miles from TNW.
Project waters are CHOOSE: Enter # or 30 or more river miles from RPW.
Project waters are CHOOSE: Enter # or 30 or more aerial (straight) miles from TNW.
Project waters are CHOOSE: Enter # or 30 or more aerial (straight) miles from RPW.
Project waters cross or serve as state boundaries. Explain: TEXT
Identify flow route to TNW ⁵ : TEXT
Tributary stream order, if known: TEXT
(b) General Tributary Characteristics (check all that apply):
Tributary is: □ Natural
☐ Artificial (man-made). Explain: TEXT
☐ Manipulated (man-altered). Explain: TEXT
Tributary properties with respect to top of bank (estimate):
Average width: # feet
Average depth: # feet
Average side slopes: Choose an item.
Primary tributary substrate composition (check all that apply):
□Silts □Sands □Concrete
□Cobbles □Gravel □Muck
☐Bedrock ☐ Vegetation. Type/% cover: TEXT
☐Other. Explain: TEXT
•
Tributary condition/stability [e.g., highly eroding, sloughing banks]. Explain: TEXT
Presence of run/riffle/pool complexes. Explain: TEXT
Tributary geometry: CHOOSE: Relatively Straight/Meandering
Tributary gradient (approximate average slope): #%

POA-2022-00255, Rick Hammond

⁴ Note that the Instructional Guidebook contains additional information regarding swales, ditches, washes, and erosional features generally and in the arid West.

⁵ Flow route can be described by identifying, e.g., tributary a, which flows through the review area, to flow into tributary b, which then flows into TNW.

(c) Flow: Tributary provides for: CHOOSE: Seasonal Flow/Inter Estimate average number of flow events in review area Describe flow regime: TEXT Other information on duration and volume: TEXT Surface flow is: CHOOSE: Discrete/Confined/Discrete Characteristics: TEXT Subsurface flow: CHOOSE: Yes/No/Unknown Explai	/year: CHOOSE: Enter # or 20 (or greater) and Confined/Overland Sheetflow
☐ Dye (or other) test performed: TEXT	ii iliidiligs. TEAT
Tributary has (check all that apply): Bed and banks OHWM ⁶ (check all indicators that apply): clear, natural line impressed on the bank changes in the character of soil shelving vegetation matted down, bent, or absent leaf litter disturbed or washed away sediment deposition water staining other (list): TEXT	□ destruction of terrestrial vegetation □ the presence of wrack line □ sediment sorting □ scour □ multiple observed or predicted flow events □ abrupt change in plant community TEXT
If factors other than the OHWM were used to determin	e lateral extent of CWA jurisdiction (check all that
apply): ☐ High Tide Line indicated by: ☐ oil or scum line along shore objects ☐ fine shell or debris deposits (foreshore) ☐ physical markings/characteristics ☐ tidal gauges ☐ other (list): TEXT	☐ Mean High Water Mark indicated by: ☐ survey to available datum; ☐ physical markings; ☐ vegetation lines/changes in vegetation types.
(iii) Chemical Characteristics: Characterize tributary (e.g., water color is clear, discolored, oily characteristics, etc.). Explain: TEXT Identify specific pollutants, if known: TEXT	film; water quality; general watershed
(iv) Biological Characteristics. Channel supports (check all that □Riparian corridor. Characteristics (type, average width): TEX □Wetland fringe. Characteristics: TEXT □Habitat for: □Federally Listed species. Explain findings: TEXT □Fish/spawn areas. Explain findings: TEXT □Other environmentally-sensitive species. Explain findin □Aquatic/wildlife diversity. Explain findings: TEXT	ΥT
2. Characteristics of wetlands adjacent to non-TNW that flow direction (i) Physical Characteristics:	ctly or indirectly into TNW

⁶ A natural or man-made discontinuity in the OHWM does not necessarily server jurisdiction (e.g., where the stream temporarily flows underground, or where the OHWM has been removed by development or agricultural practices). Where there is a break in the OHWM that is unrelated to the waterbody's flow regime (e.g., flow over a rock outcrop or through a culvert), the agencies will look for indicators of flow above and below the break.

⁷ Ibid.

(a) General Wetland Characteristics: Properties: Wetland size: # acres Wetland type. Explain: TEXT Wetland quality. Explain: TEXT Project wetlands cross or serve as state boundaries. Explain: TEXT (b) General Flow Relationship with Non-TNW: Flow is: Choose an item. Explain: TEXT Surface flow is: CHOOSE: Discrete/Confined/Discrete and Confined/Overland Sheetflow Characteristics: TEXT Subsurface flow: CHOOSE: Yes/No/Unknown Explain findings: TEXT \Box Dye (or other) test performed: TEXT (c) Wetland Adjacency Determination with Non-TNW: □Directly abutting □Not directly abutting □ Discrete wetland hydrologic connection. Explain: TEXT □ Ecological connection. Explain: TEXT ☐ Separated by berm/barrier. Explain: TEXT (d) Proximity (Relationship) to TNW Project wetlands are CHOOSE: Enter # or 30 or more river miles from TNW. Project waters are CHOOSE: Enter # or 30 or more aerial (straight) miles from TNW. Flow is from: CHOOSE: Wetland to Navigable Water/Navigable Water to Wetland/Wetland to/from Navigable Water/No Flow Estimate approximate location of wetland as within the CHOOSE: Enter # or 500-year or greater. floodplain. (ii) Chemical Characteristics: Characterize wetland system (e.g., water color is clear, brown, oil film on surface; water quality; general watershed characteristics; etc.). Explain: TEXT Identify specific pollutants, if known: TEXT (iii) Biological Characteristics. Wetland supports (check all that apply): □Riparian buffer. Characteristics (type, average width): TEXT □ Vegetation type/percent cover. Explain: TEXT ☐ Habitat for: ☐ Federally Listed species. Explain findings: TEXT ☐ Fish/spawn areas. Explain findings: TEXT □Other environmentally-sensitive species. Explain findings: TEXT ☐ Aquatic/wildlife diversity. Explain findings: TEXT Characteristics of all wetlands adjacent to the tributary (if any) All wetland(s) being considered in the cumulative analysis: CHOOSE: Enter # or 30 or more Approximately (#) acres in total are being considered in the cumulative analysis. For each wetland, specify the following: Directly abuts? (Y/N) Size (in acres) Directly abuts? (Y/N) Size (in acres) Y/N Y/N Y/N # Y/N # # Y/N Y/N # # Y/N Y/N

Summarize overall biological, chemical and physical functions being performed: TEXT

3.

C. SIGNIFICANT NEXUS DETERMINATION

A significant nexus analysis will assess the flow characteristics and functions of the tributary itself and the functions performed by any wetlands adjacent to the tributary to determine if they significantly affect the chemical, physical, and biological integrity of a TNW. For each of the following situations, a significant nexus exists if the tributary, in combination with all of its adjacent wetlands, has more than a speculative or insubstantial effect on the chemical, physical and/or biological integrity of a TNW. Considerations when evaluating significant nexus include, but are not limited to the volume, duration, and frequency of the flow of water in the tributary and its proximity to a TNW, and the functions performed by the tributary and all its adjacent wetlands. It is not appropriate to determine significant nexus based solely on any specific threshold of distance (e.g. between a tributary and its adjacent wetland or between a tributary and the TNW). Similarly, the fact an adjacent wetland lies within or outside of a floodplain is not solely determinative of significant nexus.

Draw connections between the features documented and the effects on the TNW, as identified in the Rapanos Guidance and discussed in the Instructional Guidebook. Factors to consider include, for example:

- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to carry pollutants or flood waters to TNWs, or to reduce the amount of pollutants or flood waters reaching a TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), provide habitat and lifecycle support
 functions for fish and other species, such as feeding, nesting, spawning, or rearing young for species that are present
 in the TNW?
- Does the tributary, in combination with its adjacent wetlands (if any), have the capacity to transfer nutrients and organic carbon that support downstream foodwebs?
- Does the tributary, in combination with its adjacent wetlands (if any), have other relationships to the physical, chemical, or biological integrity of the TNW?

Note: the above list of considerations is not inclusive and other functions observed or known to occur should be documented below:

- Significant nexus findings for non-RPW that has no adjacent wetlands and flows directly or indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary itself, then go to Section III.D: TEXT
- Significant nexus findings for non-RPW and its adjacent wetlands, where the non-RPW flows directly or
 indirectly into TNWs. Explain findings of presence or absence of significant nexus below, based on the tributary in
 combination with all of its adjacent wetlands, then go to Section III.D: TEXT
- 3. **Significant nexus findings for wetlands adjacent to an RPW but that do not directly abut the RPW.** Explain findings of presence or absence of significant nexus below, based on the tributary in combination with all of its adjacent wetlands, then go to Section III.D: TEXT

D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):

1.	TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area: □TNWs: # linear feet # width (ft), Or, # acres.
	□Wetlands adjacent to TNWs: # acres.
2.	RPWs that flow directly or indirectly into TNWs.
	☐ Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale
	indicating that tributary is perennial: TEXT
	☐ Tributaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) are
	jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributary
	flows seasonally: TEXT
	Provide estimates for jurisdictional waters in the review area (check all that apply):
	☐ Tributary waters: # linear feet # width (ft).
	☐Other non-wetland waters: # acres.
	Identify type(s) of waters: TEXT

	Non-RPWs ⁸ that flow directly or indirectly into TNWs. Waterbody that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional waters within the review area (check all that apply): Tributary waters: # linear feet # width (ft). Other non-wetland waters: # acres. Identify type(s) of waters: TEXT
4.	Wetlands directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands. Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: TEXT
	\Box Wetlands directly abutting an RPW where tributaries typically flow "seasonally." Provide data indicating that tributary is seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: TEXT
	Provide acreage estimates for jurisdictional wetlands in the review area: # acres.
5.	Wetlands adjacent to but not directly abutting an RPW that flow directly or indirectly into TNWs. Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisidictional. Data supporting this conclusion is provided at Section III.C.
	Provide acreage estimates for jurisdictional wetlands in the review area: # acres.
6.	Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs. Wetlands adjacent to such waters, and have when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C.
	Provide estimates for jurisdictional wetlands in the review area: # acres.
7.	Impoundments of jurisdictional waters. ⁹ As a general rule, the impoundment of a jurisdictional tributary remains jurisdictional. □Demonstrate that impoundment was created from "waters of the U.S.," or □Demonstrate that water meets the criteria for one of the categories presented above (1-6), or □Demonstrate that water is isolated with a nexus to commerce (see E below).
DEGRANY S Whice from whice	OLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, RADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING SUCH WATERS (CHECK ALL THAT APPLY): 10 ch are or could be used by interstate or foreign travelers for recreational or other purposes. In which fish or shellfish are or could be taken and sold in interstate or foreign commerce. In the contract of the contract of the commerce of the contract of the contra

⁸ See Footnote #3.

⁹ To complete the analysis refer to the key in Section III D.6 of the Instructional Guidebook.

¹⁰ Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA *Memorandum Regarding CWA Jurisdiction Following Rapanos*.

□Other factors. Explain: TEXT
Identify water body and summarize rationale supporting determination: TEXT
Provide estimates for jurisdictional waters in the review area (check all that apply): □ Tributary waters: # linear feet # width (ft).
Other non-wetland waters: # acres.
Identify type(s) of waters: TEXT
□Wetlands: # acres.
F. 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 Engineer 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): TEXT
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 bes professional judgment (check all that apply):
\square Non-wetland waters (i.e., rivers, streams): # linear feet # width (ft).
□Lakes/ponds: # acres.
□Other non-wetland waters: # acres. List type of aquatic resource: TEXT
⊠Wetlands: 0.18-acre.
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: TEXT □ Wetlands: # acres.
□ 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: Wetland delineation map produced by the
Corps.
☐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: Three wetland delineation data forms collected on July 1, 2022 (MFR in admin file).
□Corps navigable waters' study: TEXT
☐U.S. Geological Survey Hydrologic Atlas: TEXT
☐USGS NHD data.
⊠USGS 8 and 12 digit HUC maps.
☐ Alaska District's Approved List of Navigable Waters
⊠U.S. Geological Survey map(s). Cite scale & quad name: Anchorage A-8
⊠USDA Natural Resources Conservation Service Soil Survey. Citation: 433-Kashwitna-Kichatna Complex, undulating/steep
⊠National wetlands inventory map(s). Cite name: NWI map for the site generated during evaluation of the review area.
⊠State/Local wetland inventory map(s): Municipality of Anchorage wetland and stream layers.
□FEMA/FIRM maps: TEXT

\square 100-year Floodplain Elevation is: TEXT (National Geodectic Vertical Datum of 1929)
⊠Photographs: ⊠Aerial (Name & Date): Google Earth September 1996 to April 2021.
or Solution (Name & Date): Photos taken during July 1, 2022, wetland delineation.
\square Previous determination(s). File no. and date of response letter: TEXT
⊠Applicable/supporting case law: Rapanos v. United States and Carabell v. United States.
☐ Applicable/supporting scientific literature: TEXT
⊠Other information (please specify): POA-2020-00225 Upland AJD issued on August 2, 2022. Mr. Hammond requested the
Upland AJD for only a portion of his property to initiate construction of an access road on the north side of the property, while
waiting for a Corps AJD For the entire property.
B. ADDITIONAL COMMENTS TO SUPPORT JD: Based on information provided above and wetland delineation conducted by the Corps on July 1, 2022, we have concluded that the 0.18-acre palustrine emergent wetland polygon contained within the review area (0.84-acre) does not have a direct surface water connection, shallow subsurface connection to a relatively permanent water or a traditionally navigable water. The wetland basin is hydrologically isolated. Therefore, the Corps has determined that this wetland is not jurisdictional.
Estrella Campellone February 1, 2023 Date

Project Manager South Section



