



CH2M  
 135 South 84<sup>th</sup> Street  
 Suite 400  
 Milwaukee, WI 53214  
[www.ch2m.com](http://www.ch2m.com)

April 16, 2018

Mr. Josh Brown  
 Wisconsin Department of Natural Resources  
 101 S Webster Street  
 Madison, WI 53703

Subject: **Wetland Compensatory Mitigation In Lieu Fee Purchase for the  
 Wisconsin Valley Science and Technology Park – Phase I Project**

Dear Mr. Brown:

On behalf of SIO International Wisconsin, Inc. (SIO), CH2M HILL Engineers, Inc. (CH2M) submits this proposal to purchase Wisconsin Wetland Conservation Trust In Lieu Fee (ILF) credits to satisfy wetland impacts for 16.64 acres of isolated wetlands within the footprint of the Wisconsin Valley Science and Technology Park – Phase I Project (the Project) located in the Village of Mount Pleasant, Wisconsin. This Project will be located in a new electronics and information technology manufacturing zone as created by 2017 Wisconsin Act 58 (the Act). As indicated in the Act, wetland mitigation will be completed at a 2:1 ratio. Based on surveys completed on the site, we believe that Table 1 accurately summarizes the In Lieu Fee that is required.

**Table 1. In Lieu Fee Summary**

	ILF Watershed	Area (sf)	Area (acre)	Price per credit	2:1 ratio	Cost per watershed
West of Subcontinental Divide	Upper Illinois	573,674	13.17	\$61,000*	2	\$1,606,740
East of Subcontinental Divide	SW Lake Michigan	151,307	3.47	\$62,000*	2	\$430,280
<b>Total</b>						<b>\$2,037,020</b>

\*per 2018 fee schedule.

This proposal and its accompanying documents have been the subject of several prior meetings with the Department. The Project area is currently largely in agricultural land use with some isolated wetlands as are shown in the following accompanying documents:

- Approved Jurisdictional Determination, U.S. Army Corps of Engineers, December 8, 2017
- Mitigation Summary Worksheet
- On Site Wetland Summary Figure for Wisconn Valley Science and Technology Park – Phase I

The *Wetland and Waterway Delineation Report* prepared by TRC Environmental Corporation (dated December 21, 2017) was previously submitted to the Department on April 2, 2018 as part of the WPDES Construction Stormwater Permit Notice of Intent.

The Village of Mount Pleasant currently owns a majority of the land where the Project will be located; however, on or about April 20, 2018, FEWI Development Corporation will acquire a majority of the land identified in this package, with the remaining parcels to be acquired as the Project proceeds. At the time that these remaining parcels have been acquired, additional wetland delineation surveys will be completed. SIO will then file an addendum to this proposal to mitigate for any additional wetland impacts that are identified prior to ground disturbing activities taking place on the areas that are not included in this submittal. Wetlands will not be impacted until the necessary ILF payment has been submitted to the Department.

Should you have any questions on this proposal, please feel free to contact me at 414-847-0209 or [michelle.hackett@ch2m.com](mailto:michelle.hackett@ch2m.com).

Respectfully Submitted,

A handwritten signature in black ink that reads "Michelle Hackett". The signature is written in a cursive, flowing style.

Michelle Hackett  
Permitting Specialist

## Mitigation Summary Worksheet

X Preliminary mitigation summary sheet		Final mitigation summary sheet			
CONTACT INFORMATION		APPLICANT		AUTHORIZED REPRESENTATIVE	
Name (Last, First, Middle Initial)		Hong, Yong-Ching "Tiger"		Hackett, Michelle G.	
Title		Senior Consultant		Permitting Specialist	
Organization / Entity		SIO International Wisconsin, Inc.		CH2M	
Mailing Address		13315 Globe Drive,		135 South 84 <sup>th</sup> Street Suite 400	
City, State, Zip Code		Mount Pleasant, WI 53177		Milwaukee, WI 53214	
Email Address		<a href="mailto:tiger.yq.hong@foxconn.com">tiger.yq.hong@foxconn.com</a>		Michelle.Hackett@ch2m.com	
Phone Number (incl. Area Code)		949-231-7028		414-847-0209	
PROJECT INFORMATION					
Project Name			Wisconn Valley Science and Technology Park – Phase I		
Mitigation Service Area			Southwestern Lake Michigan, Upper Illinois		
Latitude Longitude Coordinates			42.67902 N, -87.92801 E		
Municipality Location (City, Village, Town)			Mt. Pleasant		
Township ... Range ... Section			T3N, R22E, S31, 32		
County Location			Racine		
Project Description (including description of wetland impact)			Land development including site grading. See cover letter for more details.		
PROPOSED UNAVOIDABLE WETLAND IMPACTS BY COVER TYPE AND DELINEATED ACREAGE					
Acreage (to nearest 0.01)		Wetland Cover Type			
Upper Illinois Basin	Southwestern Lake Michigan Basin				
1.07		Shallow, Open Water			
	0.14	Deep and Shallow Marshes			
		Sedge Meadows			
12.10	3.33	Fresh (Wet) Meadow			
		Wet to Wet Mesic Prairie			
		Calcareous Fens			
		Bogs (Open or Coniferous)			
		Shrub – Carr or Alder Thicket			
		Hardwood or Coniferous Swamps			
		Floodplain Forests			
		Seasonally Flooded Basins			
13.17	3.47	<b>Total per basin</b>			
CHECK SELECTION	PROPOSED COMPENSATORY MITIGATION	EXPLAIN WHY TYPE WAS CHOSEN / LIST CONTACTED PARTY	EXPLAIN WHETHER CREDITS ARE AVAILABLE		
	Credit Purchase: Mitigation Bank				
x	Credit Purchase: WI Wetland Conservation Trust (In Lieu Fee)	Due to the large amount of credits needed and limitations in mitigation bank availability, the In Lieu Fee option was chosen. Contacts: Pam Biersach, Josh Brown, Eric Ebersberger	WDNR has requested from USACE a modification to the existing In Lieu Fee instrument to increase the maximum number of advance credits available for sale to accommodate this proposal.		
	Permittee Responsible Mitigation				



**DEPARTMENT OF THE ARMY**  
**ST. PAUL DISTRICT, CORPS OF ENGINEERS**  
180 FIFTH STREET EAST, SUITE 700  
ST. PAUL, MN 55101-1678

REPLY TO ATTENTION OF  
REGULATORY BRANCH

Regulatory File No. 2017-03856-MHK      December 8, 2017

Mr. Richard Reaves  
CH2M  
6600 Peachtree Dunwoody Road  
400 Embassy Row, Suite 600  
Atlanta, Georgia 30328

Dear Mr. Reaves:

This letter is in response to your request for an approved jurisdictional determination for two locations identified as Area A and Area C located in Sections 29, 31, and 32, Township 3 North, Range 22 East, Racine County, Wisconsin. The review area for our jurisdictional determinations is identified on the enclosed exhibits labeled MVP-2017-03856-MHK Flying Eagle Area A Page 1 and 2 and MVP-2017-03856-MHK Flying Eagle Area C Page 1 and 2.

The review areas contain no waters of the United States subject to Corps of Engineers (Corps) jurisdiction. Therefore, you are not required to obtain Department of the Army authorization to discharge dredged or fill material within these areas. The rationale for these determinations are provided in the enclosed Approved Jurisdictional Determination forms.

These determinations have been conducted to identify the limits of the Corps Clean Water Act jurisdiction for the particular sites identified in this request. These determinations may not be valid for the wetland conservation provisions of the Food Security Act of 1985, as amended. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service prior to starting work.

If you object to the approved jurisdictional determinations, you may request an administrative appeal under Corps regulations at 33 CFR 331. Enclosed you will find a Notification of Appeal Process (NAP) fact sheet and Request for Appeal (RFA) form. If you request to appeal the determinations, you must submit a completed RFA form to the Mississippi Valley Division Office at the address shown on the form.

In order for an RFA to be accepted by the Corps, the Corps must determine that it is complete, that it meets the criteria for appeal under 33 CFR 331.5, and that it has been received by the Division Office within 60 days of the date of the enclosed NAP. It is not necessary to submit an RFA form to the division office if you do not object to the determinations in this letter.

The approved jurisdictional determinations may be relied upon for five years from the date of this letter. However, the Corps reserves the right to review and revise the determinations in response to changing site conditions, information that was not considered during our initial review, or off-site activities that could indirectly alter the extent of wetlands and other resources on-site. The determinations may be renewed at the end of the five year period provided you submit a written request and our staff are able to verify that the limits established during the original determinations are still accurate.

Regulatory Branch (File No. 2017-03856-MHK)

If you have any questions, please contact me in our Brookfield office at (651) 290-5733 or Marie.H.Kopka@usace.army.mil. In any correspondence or inquiries, please refer to the Regulatory file number shown above.

Sincerely,

Marie H. Kopka  
Senior Project Manager

Enclosures

cc: Dane Pehrman, CH2M

**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):** December 8, 2017

**B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER:** Flying Eagle Area A, MVP-2017-03856-MHK

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: WI County/parish/borough: Racine City: Mt. Pleasant

Center coordinates of site (lat/long in degree decimal format): Lat. 42.67902° N, Long. -87.92801° E.

Universal Transverse Mercator: Zone 16 (X 423966.78, Y 4725589.30)

Name of nearest waterbody: unnamed tributary to North Branch Pike River to the east; Kilbourn Road Ditch to the west

Name of watershed or Hydrologic Unit Code (HUC): Great Lakes Region (04040002) to the east; Upper Mississippi Region (07120004) to the west

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: November 7, 2017

Field Determination. Date(s): November 2, 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):<sup>1</sup>**

- Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: **The review area contains 28 intrastate wetlands (AW1 through AW21, AW49 through AW53, and AW 55 through AW56) and 1 pond (AWB1), a number of which were reviewed in the field by Corps staff. These aquatic resources were delineated by TRC Solutions in 2017. The 28 wetlands and pond are isolated with no surface or shallow subsurface connection to the Kilbourn Road Ditch to the west or the unnamed tributary to the North Branch Pike River to the east. None of these aquatic resources border, neighbor or are contiguous with another water of the U.S. They are not separated from other WOUS by man-made dikes, barriers, or berms. The surrounding land use consists mostly of agricultural with some residential and transportation uses. The disturbance of surrounding land uses precludes an ecological connection to a WOUS.**

**These aquatic resources do not support a link to interstate or foreign commerce; 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 commerce. Therefore, the Corps has determined that these wetlands are not regulated by the Corps under Section 404 of the Clean Water Act.**

**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

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

C. SIGNIFICANT NEXUS DETERMINATION: N/A

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

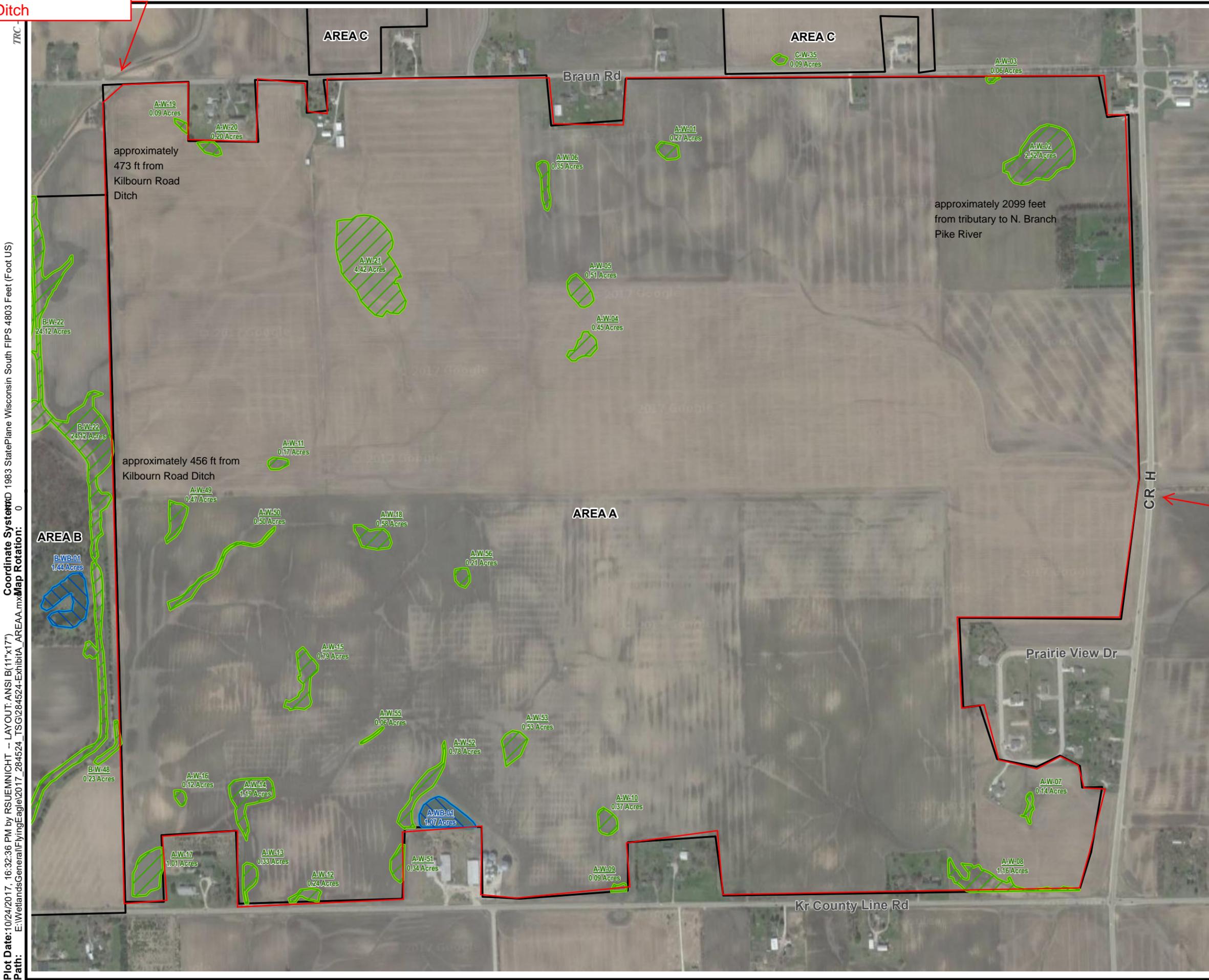
#### SECTION IV: DATA SOURCES.

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: TRC Solutions draft wetland delineation 2017
- 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: 1:24K WI-Sturtevant
- USDA Natural Resources Conservation Service Soil Survey. Citation: Racine County
- National wetlands inventory map(s). Cite name:
- State/Local wetland inventory map(s): Wisconsin Wetland Inventory
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): FSA slide review in draft delineation  
or  Other (Name & Date): ground level photos in draft delineation
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD:

Kilbourn Road Ditch



**LEGEND**

- TRC DELINEATED WATERBODY
- TRC DELINEATED WETLAND
- STUDY AREA
- Review area

**NOTES**

- BASE MAP IMAGERY FROM GOOGLE EARTH PRO AND PARTNERS, APRIL 2017.

unnamed tributary to N. Branch Pike River (starts to east of review area)

0 600 1,200 Feet

1" = 600'

1:7,200

PROJECT: FLYING EAGLE VILLAGE OF MOUNT PLEASANT, WISCONSIN

TITLE: WETLAND DELINEATION MAP AREA A

DRAWN BY: FILE→MDP: AUTHOR PROJ. NO.: 284524

CHECKED BY:

APPROVED BY:

DATE: OCTOBER 2017

**EXHIBIT A**

TRC 150 North Patrick Blvd., Suite 180 Brookfield, WI 53045 Phone: 262.879.1212 www.trcsolutions.com

FILE NO.: 284524-ExhibitA\_AREAA.mxd

Plot Date: 10/24/2017 16:32:36 PM by RSUEMNICHT -- LAYOUT: ANSIB(11"x17") Coordinate System: 1983 StatePlane Wisconsin South FIPS 4803 Feet (Foot US) Path: E:\Wetlands\General\FlyingEagle\2017\_284524\_TSG\284524-ExhibitA\_AREAA.mxd Map Rotation: 0

<b>Aquatic resource name</b>	<b>Size</b>
AW1 (RAPANOS \ ISOLATE)	.27 acre
AW2 (RAPANOS \ ISOLATE)	2.52 acre
AW3 (RAPANOS \ ISOLATE)	.06 acre
AW4 (RAPANOS \ ISOLATE)	.45 acre
AW5 (RAPANOS \ ISOLATE)	.51 acre
AW6 (RAPANOS \ ISOLATE)	.35 acre
AW7 (RAPANOS \ ISOLATE)	.14 acre
AW8 (RAPANOS \ ISOLATE)	1.16 acre
AW9 (RAPANOS \ ISOLATE)	.09 acre
AW10 (RAPANOS \ ISOLATE)	.37 acre
AW11 (RAPANOS \ ISOLATE)	.17 acre
AW12 (RAPANOS \ ISOLATE)	.24 acre
AW13 (RAPANOS \ ISOLATE)	.33 acre
AW14 (RAPANOS \ ISOLATE)	1.19 acre
AW15 (RAPANOS \ ISOLATE)	.79 acre
AW16 (RAPANOS \ ISOLATE)	.12 acre
AW17 (RAPANOS \ ISOLATE)	1.01 acre
AW18 (RAPANOS \ ISOLATE)	.58 acre
AW19 (RAPANOS \ ISOLATE)	.09 acre
AW20 (RAPANOS \ ISOLATE)	.2 acre
AW21 (RAPANOS \ ISOLATE)	4.42 acre
AW49 (RAPANOS \ ISOLATE)	.47 acre
AW50 (RAPANOS \ ISOLATE)	.5 acre
AW51 (RAPANOS \ ISOLATE)	.34 acre
AW52 (RAPANOS \ ISOLATE)	.78 acre
AW53 (RAPANOS \ ISOLATE)	.53 acre
AW55 (RAPANOS \ ISOLATE)	.06 acre
AW56 (RAPANOS \ ISOLATE)	.21 acre
AWB01 (RAPANOS\ISOLATE)	1.07 acre

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

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**SECTION I: BACKGROUND INFORMATION**

**A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD):** December 8, 2017

**B. ST PAUL, MN DISTRICT OFFICE, FILE NAME, AND NUMBER:** Flying Eagle Area C, MVP-2017-03856-MHK

**C. PROJECT LOCATION AND BACKGROUND INFORMATION:**

State: WI County/parish/borough: Racine City: Mt. Pleasant

Center coordinates of site (lat/long in degree decimal format): Lat. 42.69073° N, Long. -87.92061° E.

Universal Transverse Mercator: Zone 16 (X 424587.49, Y 4726883.17)

Name of nearest waterbody: unnamed tributary to North Branch Pike River to the east; Kilbourn Road Ditch to the west

Name of watershed or Hydrologic Unit Code (HUC): Great Lakes Region (04040002) to the east; Upper Mississippi Region (07120004) to the west

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: November 7, 2017

Field Determination. Date(s): November 2, 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):<sup>1</sup>**

- Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: **The review area contains 14 intrastate wetlands (CW34 through CW44, CW57 though CW59), many of which were reviewed in the field by Corps staff. These wetlands were delineated by TRC Solutions in 2017 and are isolated wetlands with no surface or shallow subsurface connection to the Kilbourn Road Ditch to the west or the unnamed tributary to the North Branch Pike River to the east. None of these wetlands border, neighbor or are contiguous with another water of the U.S. These wetlands are not separated from other WOUS by man-made dikes, barriers, or berms. The surrounding land use consists mostly of agricultural with some commercial, residential, and transportation uses. The disturbance of surrounding land uses precludes an ecological connection to a WOUS.**

**These wetlands do not support a link to interstate or foreign commerce; 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 commerce. Therefore, the Corps has determined that these wetlands are not regulated by the Corps under Section 404 of the Clean Water Act.**

**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

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

C. SIGNIFICANT NEXUS DETERMINATION: N/A

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

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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 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: see attached spreadsheet for 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.**

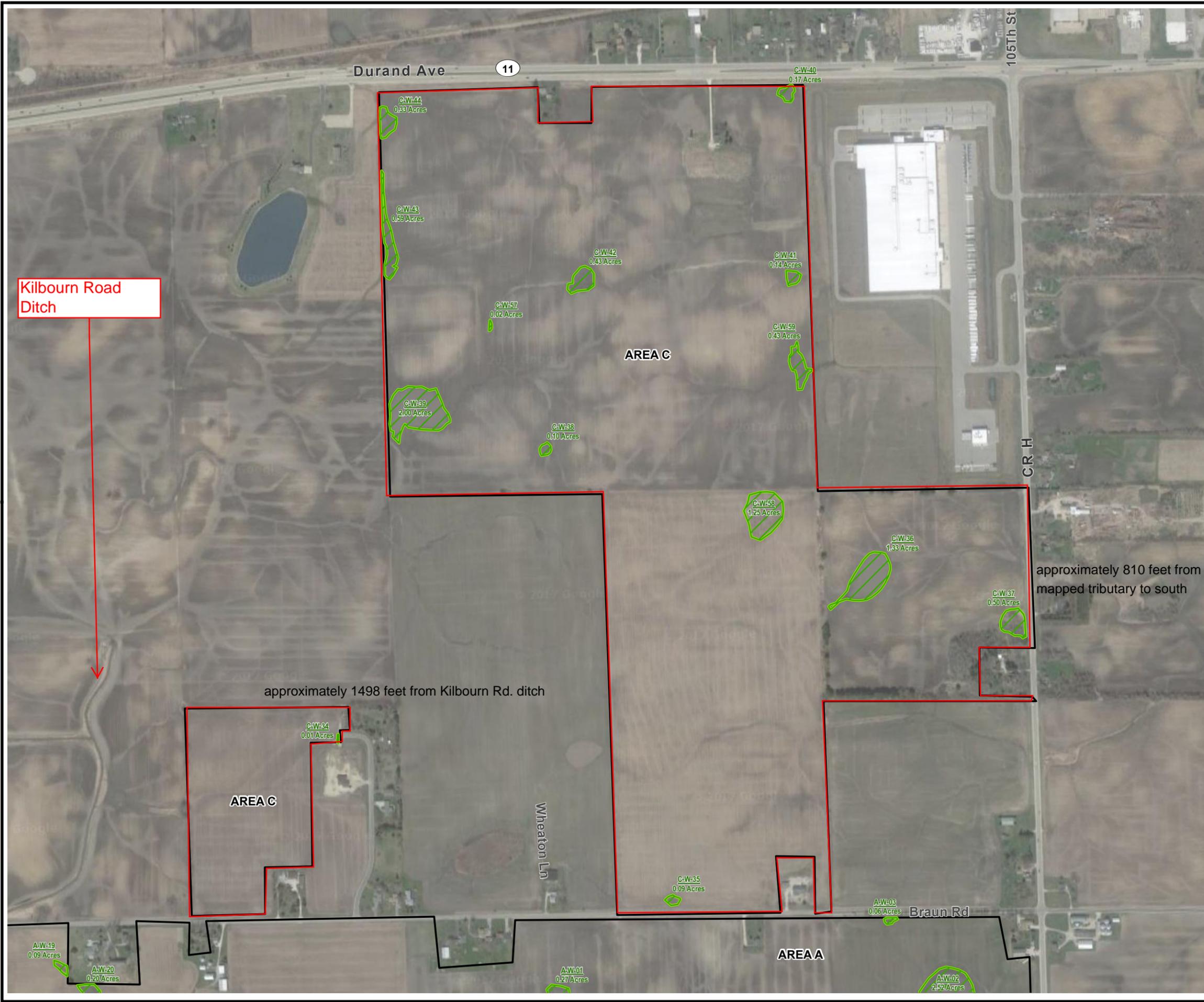
A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: TRC Solutions draft wetland delineation 2017
- 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: 1:24K WI-Sturtevant
- USDA Natural Resources Conservation Service Soil Survey. Citation: Racine County
- National wetlands inventory map(s). Cite name:
- State/Local wetland inventory map(s): Wisconsin Wetland Inventory
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is:          (National Geodetic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): FSA slide review in draft delineation  
or  Other (Name & Date): ground level photos in draft delineation
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD:

TRC - GIS

Plot Date: 10/24/2017 16:33:36 PM by RSUEMNICHT -- LAYOUT: ANSIB(11"x17") Coordinate System: WGS 1983 StatePlane Wisconsin South FIPS 4803 Feet (Foot US) Path: E:\Wetlands\General\FlyingEagle\2017\_284524\_TSG\284524-ExhibitA\_AREA\_C.mxd Map Rotation: 0

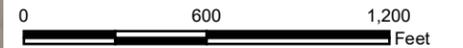


**LEGEND**

-  TRC DELINEATED WETLAND
-  STUDY AREA
-  Review area

**NOTES**

1. BASE MAP IMAGERY FROM GOOGLE EARTH PRO AND PARTNERS, APRIL 2017.



1" = 600'  
1:7,200

PROJECT:		FLYING EAGLE VILLAGE OF MOUNT PLEASANT, WISCONSIN	
TITLE:		WETLAND DELINEATION MAP AREA C	
DRAWN BY:		FILE→MDP: AUTHOR	PROJ. NO.: 284524
CHECKED BY:			
APPROVED BY:			
DATE:		OCTOBER 2017	
		<b>EXHIBIT A</b>	
			
		150 North Patrick Blvd., Suite 180 Brookfield, WI 53045 Phone: 262.879.1212 www.trcsolutions.com	
FILE NO.:		284524-ExhibitA_AREA_C.mxd	

Aquatic Resource ID	Size
CW34 (RAPANOS \ ISOLATE)	.01 acre
CW35 (RAPANOS \ ISOLATE)	.09 acre
CW36 (RAPANOS \ ISOLATE)	1.33 acre
CW37 (RAPANOS \ ISOLATE)	.5 acre
CW38 (RAPANOS \ ISOLATE)	.1 acre
CW39 (RAPANOS \ ISOLATE)	2 acre
CW40 (RAPANOS \ ISOLATE)	.17 acre
CW41 (RAPANOS \ ISOLATE)	.14 acre
CW42 (RAPANOS \ ISOLATE)	.43 acre
CW43 (RAPANOS \ ISOLATE)	.59 acre
CW44 (RAPANOS \ ISOLATE)	.33 acre
CW57 (RAPANOS \ ISOLATE)	.02 acre
CW58 (RAPANOS \ ISOLATE)	1.25 acre
CW59 (RAPANOS \ ISOLATE)	.43 acre

**NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND  
REQUEST FOR APPEAL**

<b>Applicant:</b> CH2M (Richard Reaves)	<b>File No.:</b> 2017-03856-MHK	<b>Date:</b> Dec. 8, 2017
Attached is:	See Section below	
	INITIAL PROFFERED PERMIT (Standard Permit or Letter of permission)	A
	PROFFERED PERMIT (Standard Permit or Letter of permission)	B
	PERMIT DENIAL	C
X	APPROVED JURISDICTIONAL DETERMINATION	D
	PRELIMINARY JURISDICTIONAL DETERMINATION	E

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 additional information to this form to clarify where your reasons or objections are addressed in the administrative record.)

**ADDITIONAL INFORMATION:** The appeal is limited to a review of the administrative record, the Corps memorandum for the record of the appeal conference or meeting, and any supplemental information that the review officer has determined is needed to clarify the administrative record. Neither the appellant nor the Corps may add new information or analyses to the record. However, you may provide additional information to clarify the location of information that is already in the administrative record.

**POINT OF CONTACT FOR QUESTIONS OR INFORMATION:**

If you have questions regarding this decision and/or the appeal process you may contact:

Marie Kopka  
U.S. Army Corps of Engineers  
250 Sunnyslope Road, Suite 296  
Brookfield, Wisconsin 53005

651-290-5733

If you only have questions regarding the appeal process you may also contact the Division Engineer through:

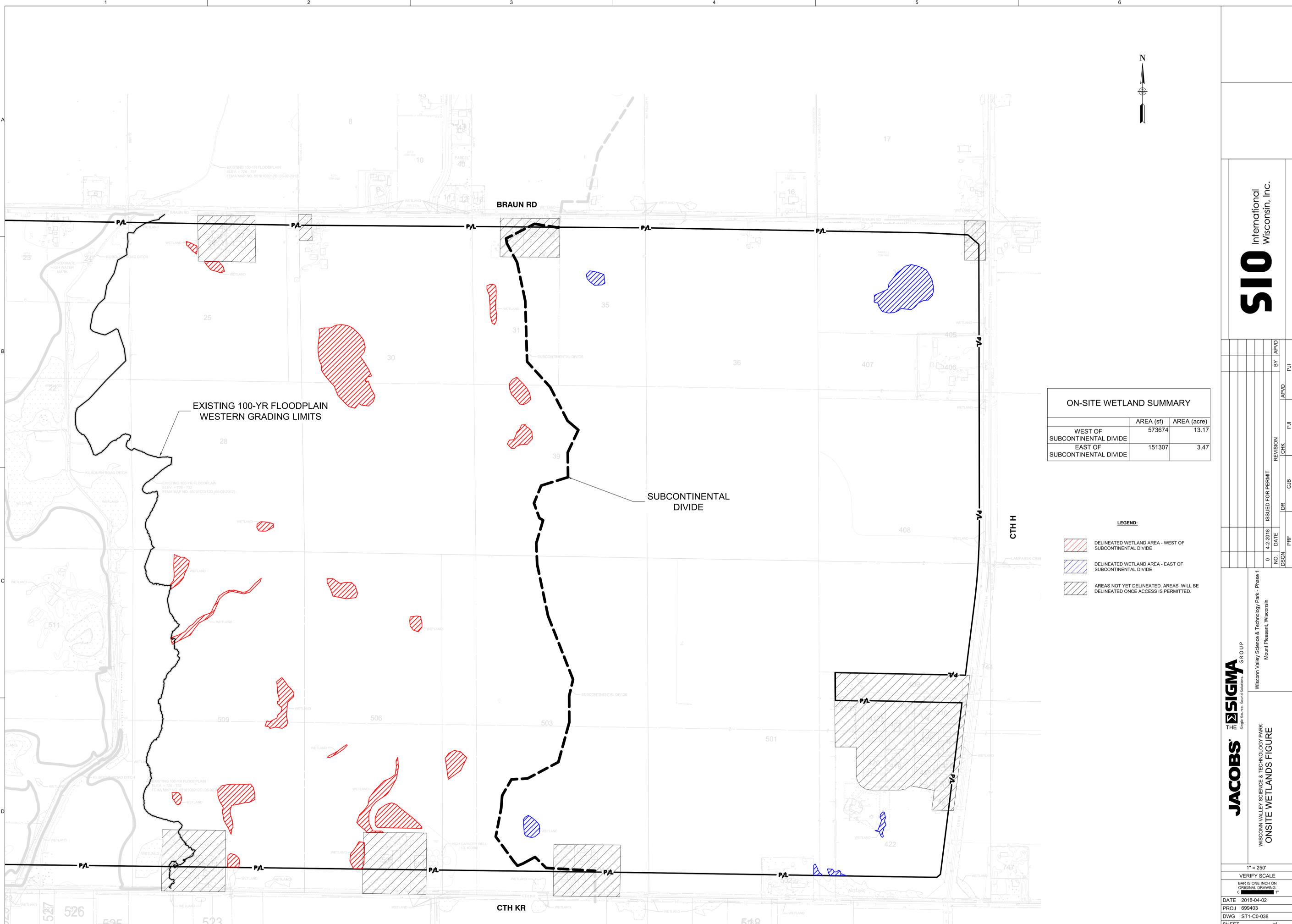
Administrative Appeals Review Officer  
Mississippi Valley Division  
P.O. Box 80 (1400 Walnut Street)  
Vicksburg, MS 39181-0080  
601-634-5820 FAX: 601-634-5816

**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.

\_\_\_\_\_  
Signature of appellant or agent.

Date:

Telephone number:



EXISTING 100-YR FLOODPLAIN  
WESTERN GRADING LIMITS

SUBCONTINENTAL DIVIDE

ON-SITE WETLAND SUMMARY		
	AREA (sf)	AREA (acre)
WEST OF SUBCONTINENTAL DIVIDE	573674	13.17
EAST OF SUBCONTINENTAL DIVIDE	151307	3.47

- LEGEND:**
- DELINEATED WETLAND AREA - WEST OF SUBCONTINENTAL DIVIDE
  - DELINEATED WETLAND AREA - EAST OF SUBCONTINENTAL DIVIDE
  - AREAS NOT YET DELINEATED. AREAS WILL BE DELINEATED ONCE ACCESS IS PERMITTED.

**JACOBS** THE SIGMA GROUP  
Single Source, Smart Solutions.

WISCONSIN VALLEY SCIENCE & TECHNOLOGY PARK  
ONSITE WETLANDS FIGURE

**SIO** International Wisconsin, Inc.

Wisconsin Valley Science & Technology Park - Phase 1  
Mount Pleasant, Wisconsin

NO.	DATE	ISSUED FOR PERMIT	REVISION	BY
0	4-2-2018			PJ

1" = 250'  
VERIFY SCALE  
BAR IS ONE INCH ON ORIGINAL DRAWING.

DATE	2018-04-02
PROJ	699403
DWG	ST1-C0-038
SHEET	--- of ---

I:\AFE, INC\17256 - PFE\060 CAD\C - CIVIL\500 PRODUCTION - GENERAL\038 ONSITE WETLANDS FIGURE\ONSITE WETLANDS FIGURE.DWG  
FILENAME: ONSITE WETLANDS FIGURE.DWG PLOT DATE: 2018-04-12 PLOT TIME: 07:00

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