

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Commonwealth Edison PROJECT LOCATION/WATERWAY: Sanitary & Ship Canal/Chicago

FILE NUMBER: LRC-2007-41 PROJECT REVIEW COMPLETED: [X] Office [ ] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[ ] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[ ] The presence of wetlands adjacent^2 (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[X] Section 10 waterway.

Information Reviewed

- [ ] U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_
[ ] U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_
[ ] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: ENGLEWOOD, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_
[X] Aerials (Name & Date): PhotoMapper 2001, 2002 & 2005
[ ] Advanced Identification Wetland Maps: \_\_\_\_\_
[ ] Site Visit Conducted on:
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): The Sanitary and Ship Canal is a navigable water of the United States under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [X] clear, natural line impressed on the bank [ ] destruction of terrestrial vegetation
[X] the presence of litter and debris [ ] shelving
[ ] changes in the character of soil [ ] other:
[ ] wetland boundary

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_
[X] This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 3/30/07

Approved by: \_\_\_\_\_ Date: 3/30/07

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Barry MacLean PROJECT LOCATION/WATERWAY: Trib to Des Plaines River/Mettawa

FILE NUMBER: LRC-2006-1306 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[ ] The presence of wetlands adjacent² ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [ ] U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_
[ ] U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_
[X] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: LIBERTYVILLE, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_
[X] Aerials (Name & Date): Lake County 1939, 2000, 2004, & 2005; PhotoMapper 2001, 2002, & 2005
[X] Advanced Identification Wetland Maps: LAKE COUNTY.
[X] Site Visit Conducted on: July 25, 2006
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): The open water area, wetlands, and their associated drainageways have a surface water connection to the Des Plaines River, a navigable water of the United States below Hoffman Dam, and are therefore waters of the United States under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[X] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated February 1, 2007, prepared by Living Habitats.
[ ] This office does not confirm your wetland boundary

Recommended by: [Signature] Date: 3/30/07

Approved by: [Signature] Date: 3/30/07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Fox Valley Park District PROJECT LOCATION/WATERWAY: Spring Lake Located at Frontenac Road at South Road in the City of Aurora, DuPage County, Illinois

FILE NUMBER: LRC-2007-92 PROJECT REVIEW COMPLETED: [X] Office [ ] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[X] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[ ] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: NAPERVILLE.
[X] U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
[X] USDA Natural Resources Conservation Service Soil Survey for DuPage County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: DUPAGE COUNTY..
[ ] Site Visit Conducted on:
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): Spring Lake flows into Waubonsie Creek which flows into the Fox River which is a jurisdictional, section 10 waters of the U.S.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[ ] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated October 31, 2006, prepared by Atwell-Hicks.
[ ] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 3-22-07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: KCBX Terminals Company PROJECT LOCATION/WATERWAY: 3259 East 100th Street, River mile 331.3, Chicago, Cook County, Illinois/Calumet River

FILE NUMBER: LRC-2007-44 PROJECT REVIEW COMPLETED: [X] Office [ ] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[X] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands1). (33 CFR 328.3 (a)(2))
[ ] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[ ] The presence of wetlands adjacent2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[X] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: LAKE CALUMET.
[X] U. S. Geological Survey Hydrologic Atlas: LAKE CALUMET, 205.
[ ] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: LAKE CALUMET, 1991.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerials (Name & Date):2002
[ ] Advanced Identification Wetland Maps:
[ ] Site Visit Conducted on:
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): The project activity involves work activity in the Calumet River which is a section 10 waters of the U.S.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

- Ordinary High Water Mark indicated by:
[ ] clear, natural line impressed on the bank [ ] destruction of terrestrial vegetation
[ ] the presence of litter and debris [ ] shelving
[ ] changes in the character of soil [ ] other:
[ ] wetland boundary

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated , prepared by
[ ] This office does not confirm your wetland boundary.

Recommended by: -5- Date: 3-21-07

Approved by: Date:

1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Wilcox Development Group PROJECT LOCATION/WATERWAY: South of Rt. 120 and east of Bacon Road in Grayslake, Lake County, Illinois / Squaw Creek Watershed

FILE NUMBER: LRC-2007-49 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: GRAYSLAKE.
[X] U. S. Geological Survey Hydrologic Atlas: GRAYSLAKE, HA 230.
[X] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: GRAYSLAKE, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerials (Name & Date):
[X] Advanced Identification Wetland Maps: LAKE COUNTY.
[X] Site Visit Conducted on: 01 March 07
[X] Other information: December 1, 2006 Wetland Delineation Report by CBBEL.

Rationale for Basis (applies to any boxes checked above): The subject wetlands are a headwater system that forms a tributary to Squaw Creek; which flows to the Fox River, a navigable in-fact waterway.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[X] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated December 1, 2006, prepared by CBBEL.
[ ] This office does not confirm your wetland boundary

Recommended by: [Signature] Date: 20 MAR 07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ozinga PROJECT LOCATION/WATERWAY: Rush Creek

FILE NUMBER: LRC-2007-116 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2).

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_.
- U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: GARDEN PRAIRIE, 1970.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date): 2005, 2004, 2001
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on:
- Other information:

**Rationale for Basis (applies to any boxes checked above):** Rush Creek bisects the western portion of the subject property. Rush Creek is tributary to the Kishwaukee River, which flows to the Rock River, a navigable waterway under Department of the Army jurisdiction.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ S \_\_\_\_\_ Date: 3/15/07

Approved by: \_\_\_\_\_ J - \_\_\_\_\_ Date: 3/15/07

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: FPDWC PROJECT LOCATION/WATERWAY: Messenger Marsh Homer Trails Upgrade at Spring Creek in Homer Glen, Will County, IL (Sec 24 T36N R11E)

FILE NUMBER: LRC-2006-947 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.  
 There are non-jurisdictional waters on the project site.  
 There are waters of the United States on the project site.  
 There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.  
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))  
 The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))  
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))  
 The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))  
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).  
 Other:  
 Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: MOKENA.  
 U. S. Geological Survey Hydrologic Atlas: MOKENA, 204.  
 USDA Natural Resources Conservation Service Soil Survey for Will County.  
 U. S. Geological Survey 7.5-Minute Topographic Maps: MOKENA, 1993.  
 U. S. Geological Survey 7.5-Minute Historic Quadrangles: \_\_\_\_\_.  
 U. S. Geological Survey 15-Minute Historic Quadrangles: \_\_\_\_\_.  
 Aerials (Name & Date): \_\_\_\_\_.  
 Advanced Identification Wetland Maps: \_\_\_\_\_.  
 Site Visit Conducted on: \_\_\_\_\_.  
 Other information: Wetland Delineation and Mitigation Report dated June 2006 prepared by URS Corporation.

Rationale for Basis (applies to any boxes checked above): Spring Creek is tributary to the Des Plaines River.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> clear, natural line impressed on the bank | <input checked="" type="checkbox"/> destruction of terrestrial vegetation |
| <input checked="" type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> shelving   |
| <input checked="" type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> other:   |
| <input checked="" type="checkbox"/> wetland boundary                          |   |

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)  
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.  
 This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 15 MAR 2007

Approved by: \_\_\_\_\_ Date: 19 MAR 07

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup>Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Fremont Township Highway Commission PROJECT LOCATION/WATERWAY: Des Plaines/Sylvan Lake

FILE NUMBER: LRC-2007-144

PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
 There are non-jurisdictional waters on the project site.
 There are waters of the United States on the project site.
 There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
 The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
 The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
 Other:
 Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_
 U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_
 USDA Natural Resources Conservation Service Soil Survey for Lake County.
 U. S. Geological Survey 7.5 Minute Topographic Maps: LAKE ZURICH, 1993.
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_
 U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_
 Aerials (Name & Date): Lake County 1939, 2000, 2004, & 2005; PhotoMapper 2001, 2002, & 2005
 Advanced Identification Wetland Maps: LAKE COUNTY.
 Site Visit Conducted on:
 Other information:

Rationale for Basis (applies to any boxes checked above): Both project areas have a surface water connection to the Des Plaines River, a navigable water of the United States below Hoffman Dam, and are therefore also waters of the United States under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
 the presence of litter and debris
 changes in the character of soil
 wetland boundary
 destruction of terrestrial vegetation
 shelving
 other

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated February 9, 2005, prepared by Applied Ecological Services, Inc.
 This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 3/15/07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: D Construction PROJECT LOCATION/WATERWAY: Southwest of I-80 and LaGrange Road in Frankfort Township, Will County, Illinois  
FILE NUMBER: LRC-2007-170 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: TINLEY PARK.
- U. S. Geological Survey Hydrologic Atlas: TINLEY PARK, 152.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: TINLEY PARK, 1993.
- U. S. Geological Survey 7.5-Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15-Minute Historic Quadrangles: \_\_\_\_\_.
- Aerials (Name & Date):
- Advanced Identification Wetland Maps: \_\_\_\_\_.
- Site Visit Conducted on:
- Other information: April 22, 2004 Wetland Delineation Report by EnCAP, Inc.

**Rationale for Basis (applies to any boxes checked above):** The subject wetland is adjacent to the East Branch Marley Creek, which flows into Hickory Creek, which is a tributary of the Des Plaines River which is navigable below the Hoffman Dam in Riverside, Illinois

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

- Ordinary High Water Mark indicated by:
- clear, natural line impressed on the bank
  - the presence of litter and debris
  - changes in the character of soil
  - wetland boundary
  - destruction of terrestrial vegetation
  - shelving
  - other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 09 MAR 07

Approved by: \_\_\_\_\_ Date: 12 MAR 07

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup>Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Spencer Development, LLC PROJECT LOCATION/WATERWAY: 5 Acre Tallgrass Point Property north of Spencer Road and west of Cherry Hill Road in Joliet, Will County, Illinois / Sugar Run Creek  
FILE NUMBER: LRC-2007-171 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

Information Reviewed

- U. S. Fish and Wildlife Service National Wetland Inventory: ELWOOD.
- U. S. Geological Survey Hydrologic Atlas: ELWOOD, 254.
- USDA Natural Resources Conservation Service Soil Survey for Will County.
- U. S. Geological Survey 7.5-Minute Topographic Maps: ELWOOD, 1993.
- U. S. Geological Survey 7.5-Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15-Minute Historic Quadrangles: \_\_\_\_\_.
- Aerials (Name & Date): \_\_\_\_\_.
- Advanced Identification Wetland Maps: \_\_\_\_\_.
- Site Visit Conducted on: \_\_\_\_\_.
- Other information: January 3, 2007 Wetland Delineation Report by CBBEL.

Rationale for Basis (applies to any boxes checked above): The subject wetland drains south under Spencer Road and into Sugar Run Creek, which is a tributary of the Des Plaines River; the Des Plaines River is navigable below the Hoffman Dam in Riverside, Illinois

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 09 MAR 07

Approved by: \_\_\_\_\_ Date: 12 MAR 07

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup>Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: DuPage County Public Works Department PROJECT LOCATION/WATERWAY: Highland Hills Subdivision Property south of Roosevelt Road and east of Highland Avenue in York Township, DuPage County, Illinois

FILE NUMBER: LRC-2007-153 PROJECT REVIEW COMPLETED: [X] Office [ ] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[ ] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: WHEATON.
[X] U. S. Geological Survey Hydrologic Atlas: WHEATON, HA 148.
[X] USDA Natural Resources Conservation Service Soil Survey for DuPage County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: WHEATON, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: DUPAGE COUNTY..
[ ] Site Visit Conducted on:
[X] Other information: January 16, 2007 Wetland Delineation Report by EnCAP, Inc.

Rationale for Basis (applies to any boxes checked above): The subject wetlands drain off-site into Sugar Creek, which is a tributary of Salt Creek, which flows into the Des Plaines River; the Des Plaines River is navigable below the Hoffman Dam in Riverside, Illinois

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[X] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated January 16, 2007, prepared by EnCAP, Inc.
[ ] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 08 MAR 07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: St. Francis High School PROJECT LOCATION/WATERWAY: South of Roosevelt Road and East of County Farm Road in Wheaton, DuPage County, Illinois / Winfield Creek

FILE NUMBER: LRC-2007-97 PROJECT REVIEW COMPLETED: [X] Office [ ] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jnrisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: NAPERVILLE.
[X] U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
[X] USDA Natural Resources Conservation Service Soil Survey for DuPage County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: DUPAGE COUNTY..
[ ] Site Visit Conducted on:
[X] Other information: January 10, 2007 Wetland Delineation Report by EnCAP, Inc.

Rationale for Basis (applies to any boxes checked above): The subject wetlands are adjacent and contiguous with Winfield Creek, which passes through the property; Winfield Creek flows into the West Branch DuPage River, then the DuPage River, and finally the Des Plaines River which is navigable below the Hoffman Dam in Riverside, Illinois

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[X] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated January 10, 2007, prepared by EnCAP, Inc.
[ ] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 08 MAR 09

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Nola Armento Realty PROJECT LOCATION/WATERWAY: 151 Burlington Avenue in Lisle, DuPage County, Illinois / East Branch DuPage River

FILE NUMBER: LRC-2007-99 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: WHEATON.
- U. S. Geological Survey Hydrologic Atlas: WHEATON, HA 148.
- USDA Natural Resources Conservation Service Soil Survey for DuPage County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: WHEATON, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):
- Advanced Identification Wetland Maps: DUPAGE COUNTY..
- Site Visit Conducted on:
- Other information: 11 Dec. 2006 DuPage Co. Stormwater Summital

Rationale for Basis (applies to any boxes checked above): There are no wetlands or other waters of the U.S. present on the subject property.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- destruction of terrestrial vegetation
- the presence of litter and debris
- shelving
- changes in the character of soil
- other
- wetland boundary

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated 11 December 2006, prepared by EnCAP, Inc.
- This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 08 MAR 07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: DuPage County Stormwater Management PROJECT LOCATION/WATERWAY: Roy C. Blackwell Forest Preserve east of Route 59 in unincorporated Winfield, DuPage County, Illinois

FILE NUMBER: LRC-2007-108 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: NAPERVILLE.
- U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
- USDA Natural Resources Conservation Service Soil Survey for DuPage County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):
- Advanced Identification Wetland Maps: DUPAGE COUNTY..
- Site Visit Conducted on:
- Other information: January 18, 2007 Wetland Delineation Report by CBBEWL.

**Rationale for Basis (applies to any boxes checked above):** The subject forested wetlands are adjacent and contiguous with the West Branch DuPage River which passes through the site. The West Branch DuPage River flows to the DuPage River which is a tributary of the Des Plaines River, a navigable in-fact waterway below the Hoffman Dam in Riverside, Illinois

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated January 18, 2007, prepared by CBBEWL.
- This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 08 MAR 07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ridge Property Trust PROJECT LOCATION/WATERWAY: Southeast of the Intersection of Lorenzo Road and Kavanaugh Road in Wilmington, Will County, Illinois

FILE NUMBER: LRC-2006-1072 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- There are no jurisdictional waters of the United States present on the project site.
The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
Other:
Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: WILMINGTON.
[X] U. S. Geological Survey Hydrologic Atlas: WILMINGTON, 306.
[X] USDA Natural Resources Conservation Service Soil Survey for Will County.
[X] U. S. Geological Survey 7.5-Minute Topographic Maps: WILMINGTON, 1993.
U. S. Geological Survey 7.5-Minute Historic Quadrangles:
U. S. Geological Survey 15-Minute Historic Quadrangles:
[X] Aerials (Name & Date):Wilmington, 1997
Advanced Identification Wetland Maps:
[X] Site Visit Conducted on: October 4, 2007
Other information:

Rationale for Basis (applies to any boxes checked above): The farmed wetland and wetland located on the subject property drain into a tributary to the Kankakee River, a navigable waters of the U.S.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

- Ordinary High Water Mark indicated by:
clear, natural line impressed on the bank
the presence of litter and debris
changes in the character of soil
[X] wetland boundary
destruction of terrestrial vegetation
shelving
other:

Basis for Declining Jurisdiction:

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated November 2, 2005, prepared by CBBEL.
This office does not confirm your wetland boundary

Recommended by: [Signature] Date: 8 Mar 07

Approved by: [Signature] Date: 9 Mar 07

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Intech Consultants, Inc. PROJECT LOCATION/WATERWAY: +/- 10 Acres NE of Deerpath Road and Indian Trail in Aurora, Kane County, Illinois

FILE NUMBER: LRC-2007-64 PROJECT REVIEW COMPLETED: [X] Office [ ] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[ ] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: SUGAR GROVE.
[X] U. S. Geological Survey Hydrologic Atlas: SUGAR GROVE, HA 227.
[X] USDA Natural Resources Conservation Service Soil Survey for Kane County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: SUGAR GROVE, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerial Photographs (Name & Date):
[X] Advanced Identification Wetland Maps: KANE COUNTY
[ ] Site Visit Conducted on:
[X] Other information: November 14, 2006 Wetland Delineation Report by LRMG.

Rationale for Basis (applies to any boxes checked above): Both wetlands are part of the East Run Tributary to Blackberry Creek; and Blackberry Creek flows to the Fox River, a navigable-in-fact waterway.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soils
[X] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other:

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated November 14, 2006 , prepared by LRMG.
[ ] This office does not confirm your wetland boundary.

Recommended by: [Signature] Date: 07 MAR 07

Approved by: [Signature] Date: 08 MAR 07

^1 Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Village of Sugar Grove PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: LRC-2006-1382 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: SUGAR GROVE.
- U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_.
- USDA Natural Resources Conservation Service Soil Survey for Kane County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: SUGAR GROVE, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):2002
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on:
- Other information: FEMA FIRM Map

**Rationale for Basis (applies to any boxes checked above):** Wetland 1 consists of wetlands and Duffin Drain, which flows to Welch Creek, Big Rock Creek, and to the Fox River, a navigable waterway, and is therefore subject to Department of the Army regulations.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soils
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 3-7-2007

Approved by: \_\_\_\_\_ Date: 3-7-2007

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Jan Stasinski PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: LRC-2006-873 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: ELGIN.
- U. S. Geological Survey Hydrologic Atlas: ELGIN, HA 147.
- USDA Natural Resources Conservation Service Soil Survey for Kane County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: ELGIN, 1992.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: ELGIN, 1929
- Aerial Photographs (Name & Date):2005
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on: 8/10/2006
- Other information: FEMA FIRM Map

**Rationale for Basis (applies to any boxes checked above):** Wetland 1 covers most of the subject property and is part of a large wetland complex that drains to the South Branch of the Kishwaukee River. The Kishwaukee River drains to the Rock River, a navigable waterway, and is therefore subject to Department of the Army regulations.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- |  |  |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> shelving                              |
| <input type="checkbox"/> changes in the character of soils         | <input type="checkbox"/> other:                                |
| <input checked="" type="checkbox"/> wetland boundary               |  |

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ S \_\_\_\_\_ Date: 3-7-2007

Approved by: \_\_\_\_\_ J \_\_\_\_\_ Date: 3-8-2007

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.



APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: TTR Matteson, LLC PROJECT LOCATION/WATERWAY: 63 Acre Property Located Southeast of Central Avenue And Penn-Central Railroad In Matteson, Cook County, IL (NW 1/4 of Section 28, T35N, R13E)

FILE NUMBER: LRC-2007-80 PROJECT REVIEW COMPLETED: [X] Office [ ] Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[ ] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [ ] U. S. Fish and Wildlife Service National Wetland Inventory: \_\_\_\_\_
[X] U. S. Geological Survey Hydrologic Atlas: HARVEY, 90.
[ ] USDA Natural Resources Conservation Service Soil Survey for Cook County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: HARVEY, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_
[X] Aerials (Name & Date): 2006
[ ] Advanced Identification Wetland Maps: \_\_\_\_\_
[ ] Site Visit Conducted on:
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): The wetland on the subject property is hydrologically connected to Butterfield Creek, a tributary to the Calumet River, a navigable water.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

- Ordinary High Water Mark indicated by:
[ ] clear, natural line impressed on the bank [ ] destruction of terrestrial vegetation
[ ] the presence of litter and debris [ ] shelving
[ ] changes in the character of soil [ ] other:
[X] wetland boundary

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_
[X] This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ Date: 3/7/07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

^1 Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: George Kalkounos, Five O'Clock Steakhouse  
Northwest Highway, Fox River Grove, McHenry County, Illinois

PROJECT LOCATION/WATERWAY: 1050 E.

FILE NUMBER: LRC-2006-1213

PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2).

Based on available information:

- There are no waters on the project site.  
 There are non-jurisdictional waters on the project site.  
 There are waters of the United States on the project site.  
 There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.  
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))  
 The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))  
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))  
 The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))  
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).  
 Other:  
 Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: BARRINGTON.  
 U. S. Geological Survey Hydrologic Atlas: BARRINGTON, HA 150.  
 USDA National Resources Conservation Service Soil Survey for McHenry County.  
 U. S. Geological Survey 7.5 Minute Topographic Maps: BARRINGTON, 1993.  
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_  
 U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_  
 Aerial Photographs (Name & Date): \_\_\_\_\_  
 Advanced Identification Wetland Maps: MCHENRY COUNTY..  
 Site Visit Conducted on: 01 Mar 07  
 Other information: October 13, 2006 Wetland Delineation Report by EnCAP, Inc.

**Rationale for Basis (applies to any boxes checked above):** The subject wetlands drain to the north through a series of drainageways to the Fox River; the Fox River is a navigable in-fact waterway.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- |  |  |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris         | <input type="checkbox"/> shelving                              |
| <input type="checkbox"/> changes in the character of soil          | <input type="checkbox"/> other:                                |
| <input checked="" type="checkbox"/> wetland boundary               |  |

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)  
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated October 13, 2006, prepared by EnCAP, Inc.  
 This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_

Date: 05 MAR 07

Approved by: \_\_\_\_\_

Date: 06 MAR 07

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: EBC Construction, Inc. PROJECT LOCATION/WATERWAY: North of Route 22 (Half Day Road), and east of Bridle Lane in Bannockburn, Lake County, Illinois / West Fork North Branch Chicago River

FILE NUMBER: LRC-2007-46 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: WHEELING.
[X] U. S. Geological Survey Hydrologic Atlas: WHEELING, HA 71.
[X] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: WHEELING, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[ ] Aerials (Name & Date):
[X] Advanced Identification Wetland Maps: LAKE COUNTY.
[X] Site Visit Conducted on: 01 Mar 07
[X] Other information: Nov. 28, 2006 Raisanen & Assoc., Inc. Wetland Delineation Report

Rationale for Basis (applies to any boxes checked above): The subject wetland and tributary flow off-site and into the West Fork North Branch Chicago River, that flows to the Chicago River, and then into the Sanitary and Ship Canal, and then the Des Plaines River which is navigable below the hoffman dam in Riverside, Illinois.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[X] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [X] This office concurs with your wetland delineation report dated November 28, 2006, prepared by Raisanen & Associates, Inc.
[ ] This office does not confirm your wetland boundary

Recommended by: [Signature] Date: 05 MAR 07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Town & Country Homes PROJECT LOCATION/WATERWAY: South of Gilmer Road and east of Callahan Road, commonly known as the Cargill Property in Wauconda, Lake County, Illinois

FILE NUMBER: LRC-2007-85 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.  
 There are non-jurisdictional waters on the project site.  
 There are waters of the United States on the project site.  
 There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.  
 The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))  
 The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))  
 The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))  
 The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))  
 The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).  
 Other:  
 Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: WAUCONDA.  
 U. S. Geological Survey Hydrologic Atlas: WAUCONDA, HA 207  
 USDA Natural Resources Conservation Service Soil Survey for Lake County.  
 U. S. Geological Survey 7.5 Minute Topographic Maps: WAUCONDA, 1993.  
 U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_  
 U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_  
 Aerials (Name & Date):  
 Advanced Identification Wetland Maps: LAKE COUNTY.  
 Site Visit Conducted on: 01 Mar 07  
 Other information: Hey & Associates, Inc. Wetland Delineation Report dated April 27, 2006.

**Rationale for Basis (applies to any boxes checked above):** The subject wetland drains south through a tributary to Mutton Creek, which turns into Cotton Creek, which flows into the Fox River, a navigable in-fact waterway.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank  
 the presence of litter and debris  
 changes in the character of soil  
 wetland boundary  
 destruction of terrestrial vegetation  
 shelving  
 other

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)  
 Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria  
 Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated April 27, 2006, prepared by Hey & Associates, Inc.  
 This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 05 MAR 07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Interlaken Construction Company PROJECT LOCATION/WATERWAY: 33075 N. River Road; south side of Route 120, east of River Road in unincorporated Gurnee, Lake County, Illinois / Des Plaines River

FILE NUMBER: LRC-2007-60 PROJECT REVIEW COMPLETED: [X] Office [X] Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- [ ] There are no waters on the project site.
[ ] There are non-jurisdictional waters on the project site.
[X] There are waters of the United States on the project site.
[ ] There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- [ ] There are no jurisdictional waters of the United States present on the project site.
[ ] The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
[ ] The presence of interstate waters (including interstate wetlands^1). (33 CFR 328.3 (a)(2))
[X] The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
[X] The presence of wetlands adjacent^2 ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
[ ] The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
[ ] Other:
[ ] Section 10 waterway.

Information Reviewed

- [X] U. S. Fish and Wildlife Service National Wetland Inventory: LIBERTYVILLE.
[X] U. S. Geological Survey Hydrologic Atlas: LIBERTYVILLE, HA 88.
[X] USDA Natural Resources Conservation Service Soil Survey for Lake County.
[X] U. S. Geological Survey 7.5 Minute Topographic Maps: LIBERTYVILLE, 1993.
[ ] U. S. Geological Survey 7.5 Minute Historic Quadrangles:
[ ] U. S. Geological Survey 15 Minute Historic Quadrangles:
[X] Aerials (Name & Date):Summer 2004
[X] Advanced Identification Wetland Maps: LAKE COUNTY.
[X] Site Visit Conducted on: 01 March 2007
[ ] Other information:

Rationale for Basis (applies to any boxes checked above): The subject flow starts off-site and continues through a topographic depression heading NNW toward Route 120, and has adjacent wetlands; the water flows under Route 120 and to the NW and into the Des Plaines River, which is navigable below the hoffman dam in Riverside, Illinois.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- [ ] clear, natural line impressed on the bank
[ ] the presence of litter and debris
[ ] changes in the character of soil
[X] wetland boundary
[ ] destruction of terrestrial vegetation
[ ] shelving
[ ] other

Basis for Declining Jurisdiction:

- [ ] Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
[ ] Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
[ ] Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- [ ] This office concurs with your wetland delineation report dated , prepared by
[X] This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ Date: 05 MAR 07

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

^1Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

^2 Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.



APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Village of North Aurora PROJECT LOCATION/WATERWAY: Kane County

FILE NUMBER: LRC-2007-126 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: AURORA NORTH.
- U. S. Geological Survey Hydrologic Atlas: \_\_\_\_\_.
- USDA Natural Resources Conservation Service Soil Survey for Kane County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: AURORA NORTH, 1993.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):2004
- Advanced Identification Wetland Maps: KANE COUNTY
- Site Visit Conducted on:
- Other information: FEMA FIRM map

**Rationale for Basis (applies to any boxes checked above):** Wetland A consists of an unnamed tributary to the East Run of Blackberry Creek and its bordering wetlands. Blackberry Creek drains to the Fox River, a navigable waterway, and is therefore subject to Department of the Army regulations. Please note that this area corresponds to ADID High Functioning Wetland #3237, and is therefore considered a High Quality Aquatic Resource.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soils
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary.

Recommended by: \_\_\_\_\_ S \_\_\_\_\_ Date: 3-1-2007

Approved by: \_\_\_\_\_ S \_\_\_\_\_ Date: 3-5-2007

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT  
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Russell King PROJECT LOCATION/WATERWAY: McHenry County

FILE NUMBER: LRC-2006-569 PROJECT REVIEW COMPLETED:  Office  Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- There are no waters on the project site.
- There are non-jurisdictional waters on the project site.
- There are waters of the United States on the project site.
- There are both waters of the United States and non-jurisdictional waters on the project site.

**Basis of Jurisdictional Determination:**

- There are no jurisdictional waters of the United States present on the project site.
- The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- The presence of interstate waters (including interstate wetlands<sup>1</sup>). (33 CFR 328.3 (a)(2))
- The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- The presence of wetlands adjacent<sup>2</sup> ( bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- Other:
- Section 10 waterway.

**Information Reviewed**

- U. S. Fish and Wildlife Service National Wetland Inventory: MARENGO SOUTH.
- U. S. Geological Survey Hydrologic Atlas: MARENGO SOUTH, HA 463.
- USDA National Resources Conservation Service Soil Survey for McHenry County.
- U. S. Geological Survey 7.5 Minute Topographic Maps: MARENGO SOUTH, 1968.
- U. S. Geological Survey 7.5 Minute Historic Quadrangles: \_\_\_\_\_.
- U. S. Geological Survey 15 Minute Historic Quadrangles: \_\_\_\_\_.
- Aerial Photographs (Name & Date):2004
- Advanced Identification Wetland Maps: MCHENRY COUNTY..
- Site Visit Conducted on: 3/30/2006
- Other information: FEMA FIRM Map, NRCS Swampbuster Map

**Rationale for Basis (applies to any boxes checked above):** An unnamed tributary to Cook Creek drains west through Wetland 1, Wetland 2, and a drain tile. The drain tile is apparent due to the presence of perforated risers on the property, and a visible pipe on the west side of the property. Across Harmony Road the tributary is above ground. Coon Creek drains to the Kishwaukee River, which drains to the Rock River, a navigable waterway, and is therefore subject to Department of the Army regulations.

**Lateral Extent of Jurisdiction (33 CFR 328 and 329):**

Ordinary High Water Mark indicated by:

- clear, natural line impressed on the bank
- the presence of litter and debris
- changes in the character of soil
- wetland boundary
- destruction of terrestrial vegetation
- shelving
- other:

**Basis for Declining Jurisdiction:**

- Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
  - Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
  - Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

**Confirmation of Wetland Boundaries**

- This office concurs with your wetland delineation report dated \_\_\_\_\_, prepared by \_\_\_\_\_.
- This office does not confirm your wetland boundary

Recommended by: \_\_\_\_\_ S \_\_\_\_\_ Date: 3-1-2007

Approved by: \_\_\_\_\_ - S - \_\_\_\_\_ Date: 3-5-2007

<sup>1</sup>Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

<sup>2</sup> Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

