This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): January 9, 2014

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, City of Northlake, LRC-2014-42

C. PROJECT LOCATION AND BACKGROUND INFORMATION:
- East of I-294, South of Grand Avenue
- State: Illinois
- County/parish/borough: Cook
- City: Northlake
- Center coordinates of site (lat/long in degree decimal format): Lat. 41.9281°N, Long. -8709131°W.
- Universal Transverse Mercator: NAD 83
- Name of nearest waterbody: Addison Creek
- Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Des Plaines River
- Name of watershed or Hydrologic Unit Code (HUC): Des Plaines (07120004)
- Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
- Check if other sites (e.g., offsite mitigation sites, disposal sites, etc…) are associated with this action and are recorded on a different JD form.
- Review performed for site evaluation (check all that apply):
  - Office (Desk) Determination. Date: 06 Feb 2014
  - Field Determination. Date(s):

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
- There are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
- There are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
  2. Non-regulated waters/wetlands (check if applicable):¹
    - Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
    - Explain: Three small wetlands areas (wetlands 3, 4 and 5) are all isolated depressional pockets that have no connection to Addison Creek, and therefore are non-jurisdictional.

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):²
  - which are or could be used by interstate or foreign travelers for recreational or other purposes.
  - from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
  - which are or could be used for industrial purposes by industries in interstate commerce.
  - Interstate isolated waters. Explain: .
  - Other factors. Explain: .

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
- Tributary waters: linear feet width (ft).
- Other non-wetland waters: acres.
  - Identify type(s) of waters: .
- Wetlands: acres.

¹ Supporting documentation is presented in Section III.F.
² Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
- Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain: ...
- Other: (explain, if not covered above): ...

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource: ...
- Wetlands: 0.35 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource: ...
- Wetlands: acres.

SECTION IV: DATA SOURCES.

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

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: CBBEL Wetland Delineation Report.
- Office concurs with data sheets/delineation report.
- Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps: ...
- USGS NHD data.
- National wetlands inventory map(s). Cite name: Elmhurst.
- State/Local wetland inventory map(s): Pick List, Pick List.
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): ...
- Previous determination(s). File no. and date of response letter: ...
- Applicable/supporting case law: ...
- Applicable/supporting scientific literature:
- Other information (please specify): ...

B. ADDITIONAL COMMENTS TO SUPPORT JD: Personally have walked site multiple times and know site.

- Area(s) are geographically isolated. Small depressional pockets in a relatively flat landscape.
- Area(s) do not have a hydrologic nexus. No flowing connection to Addison Creek.
- Area(s) do not have an ecological nexus.
- Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.
- Area(s) do not have evidence of surface overland sheet flow. Areas are small isolated pockets that do not receive enough water to sheet flow.
- Area(s) are not located within the flood plain.
APPROVED JURISDICTIONAL DETERMINATION FORM
U.S. Army Corps of Engineers

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): July 1, 2014

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, LRC-2014-458, Hamilton Partners

C. PROJECT LOCATION AND BACKGROUND INFORMATION: Northwest of Thorndale Ave. and N. Prospect Ave.
   - State: Illinois
   - County/parish/borough: DuPage
   - City: Itasca
   - Center coordinates of site (lat/long in degree decimal format): Lat. 41.986473°, Long. -88.001998° W.
   - Universal Transverse Mercator: NAD 83
   - Name of nearest waterbody: Salt Creek
   - Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Des Plaines River
   - Name of watershed or Hydrologic Unit Code (HUC): Des Plaines (07120004)

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   - Office (Desk) Determination. Date: 07 October 2014
   - Field Determination. Date(s):

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   - There are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   - There are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
   2. Non-regulated waters/wetlands (check if applicable):¹
      - Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      - Explain: All three wetlands, totalling approximately 0.1 acre, are small isolated shallow depressions with no surface water connection to any flowing water of the U.S.

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):²
   - which are or could be used by interstate or foreign travelers for recreational or other purposes.
   - from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   - which are or could be used for industrial purposes by industries in interstate commerce.
   - Interstate isolated waters. Explain: .
   - Other factors. Explain: .

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   - Tributary waters: linear feet width (ft).
   - Other non-wetland waters: acres.
   - Identify type(s) of waters: .
   - Wetlands: acres.

¹ Supporting documentation is presented in Section III.F.
² Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

☐ If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.

☒ Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.

☒ Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).

☐ Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain: .

☐ Other: (explain, if not covered above): .

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

☐ Non-wetland waters (i.e., rivers, streams): linear feet width (ft).

☐ Lakes/ponds: acres.

☐ Other non-wetland waters: acres. List type of aquatic resource: .

☒ Wetlands: 0.1 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

☐ Non-wetland waters (i.e., rivers, streams): linear feet, width (ft).

☐ Lakes/ponds: acres.

☐ Other non-wetland waters: acres. List type of aquatic resource: .

☐ Wetlands: acres.

SECTION IV: DATA SOURCES.

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

☒ Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Bollinger Environmental Wetland Report.

☒ Data sheets prepared/submitted by or on behalf of the applicant/consultant.

☒ Office concurs with data sheets/delineation report.

☐ Office does not concur with data sheets/delineation report.

☐ Data sheets prepared by the Corps: .

☐ Corps navigable waters’ study: .


☐ USGS NHD data: .

☒ USGS 8 and 12 digit HUC maps: .


☐ National wetlands inventory map(s). Cite name: Lombard: .

☐ State/Local wetland inventory map(s): DuPage County ADID, Pick List. .

☐ FEMA/FIRM maps: .

☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)

☒ Photographs: ☐ Aerial (Name & Date): .

☐ or ☒ Other (Name & Date): On-site: .

☐ Previous determination(s). File no. and date of response letter: .

☐ Applicable/supporting case law: .

☐ Applicable/supporting scientific literature: .

☐ Other information (please specify): .

B. ADDITIONAL COMMENTS TO SUPPORT JD:

☒ Area(s) are geographically isolated. Extremely small shallow depressions surrounded by upland.

☐ Area(s) do not have a hydrologic nexus. Water ponds and evaporates.

☐ Area(s) do not have an ecological nexus.

☐ Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.

☐ Area(s) do not have evidence of surface overland sheet flow.

☒ Area(s) are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): August 21, 2014
B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, Beechen & Dill Homes, LRC-2014-588
C. PROJECT LOCATION AND BACKGROUND INFORMATION: SW of 139th & Wolf Road
   State: Illinois      County/parish/borough: Cook      City: Orland Park
   Center coordinates of site (lat/long in degree decimal format): Lat. 41.63868°N, Long. -87.89882° W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Long Run Creek
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Des Plaines River
   Name of watershed or Hydrologic Unit Code (HUC): Des Plaines (07120004)
   Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
   Check if other sites (e.g., offsite mitigation sites, disposal sites, etc…) are associated with this action and are recorded on a different JD form.
D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   Office (Desk) Determination. Date: October 31, 2014
   Field Determination. Date(s): October 28, 2014

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]
B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
   2. Non-regulated waters/wetlands (check if applicable):1
      ☒ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      Explain: The subject wetland is a large depressional feature in the local landscape that ponds water up to 5 feet in elevation, and then slowly evaporates. All water flows downhill into the site, and there is no outlet to connect this wetland to any flowing water of the U.S.

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):2
   ☐ which are or could be used by interstate or foreign travelers for recreational or other purposes.
   ☐ from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   ☐ which are or could be used for industrial purposes by industries in interstate commerce.
   ☐ Interstate isolated waters. Explain: .
   ☐ Other factors. Explain: .

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   ☐ Tributary waters: linear feet width (ft).
   ☐ Other non-wetland waters: acres.
      Identify type(s) of waters: .
   ☐ Wetlands: acres.

1 Supporting documentation is presented in Section III.F.
2 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
- Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain:  .
- Other: (explain, if not covered above):  .

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

- Non-wetland waters (i.e., rivers, streams):  linear feet width (ft).
- Lakes/ponds:  acres.
- Other non-wetland waters:  acres. List type of aquatic resource:  .
- Wetlands: 3.5 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

- Non-wetland waters (i.e., rivers, streams):  linear feet width (ft).
- Lakes/ponds:  acres.
- Other non-wetland waters:  acres. List type of aquatic resource:  .
- Wetlands:  acres.

SECTION IV: DATA SOURCES.

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

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: EnCAP, Inc..
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
- Office concurs with data sheets/delineation report.
- Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps:  .
- Corps navigable waters’ study:  .
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- National wetlands inventory map(s). Cite name: Sag Bridge, .
- State/Local wetland inventory map(s): Pick List, Pick List, .
- FEMA/FIRM maps.
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- or Other (Name & Date):  .
- Previous determination(s). File no. and date of response letter:  .
- Applicable/supporting case law:  .
- Applicable/supporting scientific literature:  .
- Other information (please specify):  .

B. ADDITIONAL COMMENTS TO SUPPORT JD: This wetland has large cottonwood trees with water marks at 3 and 5 feet.

- Area(s) are geographically isolated. Large localized depressional feature.
- Area(s) do not have a hydrologic nexus. No water flows away from site, all water flows into site.
- Area(s) do not have an ecological nexus.
- Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.
- Area(s) do not have evidence of surface overland sheet flow.
- Area(s) are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): October 3, 2014

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, Frank Conforti, LRC-2014-671

C. PROJECT LOCATION AND BACKGROUND INFORMATION: 3S345 Herrick Road
   State: Illinois   County/parish/borough: DuPage   City: Warrenville
   Center coordinates of site (lat/long in degree decimal format): Lat. 41.82172°N, Long. -88.14996°W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Waubonsie Creek
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Des Plaines River
   Name of watershed or Hydrologic Unit Code (HUC): Des Plaines (07120004)

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   □ Office (Desk) Determination. Date: October 27, 2014
   □ Field Determination. Date(s): October 24, 2014

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

   2. Non-regulated waters/wetlands (check if applicable):¹
      □ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      Explain: The small (0.05 acre) apparent man-made pond has an inlet channel coming from the north and surrounding fields, but has no outlet. The area collects local rain water, and only in extreme flood events would it sheet flow across the road and into Herrick Lake.

SECTION III: CWA ANALYSIS

E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):²
   □ which are or could be used by interstate or foreign travelers for recreational or other purposes.
   □ from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   □ which are or could be used for industrial purposes by industries in interstate commerce.
   □ Interstate isolated waters. Explain: .
   □ Other factors. Explain: .

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   □ Tributary waters: linear feet width (ft).
   □ Other non-wetland waters: acres.
      Identify type(s) of waters: .
   □ Wetlands: acres.

¹ Supporting documentation is presented in Section III.F.
² Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
- Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain: .
- Other: (explain, if not covered above): .

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource: .
- Wetlands: 0.05 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource: .
- Wetlands: acres.

SECTION IV: DATA SOURCES.

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

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Huff&Huff Inc. maps.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
- Office concurs with data sheets/delineation report.
- Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps: .
- Corps navigable waters’ study:
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- National wetlands inventory map(s). Cite name: Naperville.
- State/Local wetland inventory map(s): DuPage County ADID, Pick List.
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): 2008.
- or Other (Name & Date): .
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD: Small pond collects local rain water on slope, and ponds water. Pond has no outlet.

- Area(s) are geographically isolated. Separated by road to larger pond; pond built after road built.
- Area(s) do not have a hydrologic nexus. Pond holds local rainwater, no outlet.
- Area(s) do not have an ecological nexus.
- Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.
- Area(s) do not have evidence of surface overland sheet flow.
- Area(s) are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 10, 2014

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, Dave Hembd, LRC-2014-665

C. PROJECT LOCATION AND BACKGROUND INFORMATION: NW of Rt. 12 & Bonner Road
   State: Illinois  County/parish/borough: Lake  City: Wauconda
   Center coordinates of site (lat/long in degree decimal format): Lat. 42.27962°N, Long. -88.15334°W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Cotton Creek
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Fox River
   Name of watershed or Hydrologic Unit Code (HUC): Upper Fox (07120006)
   ☒ Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
   ☐ Check if other sites (e.g., offsite mitigation sites, disposal sites, etc…) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   ☒ Office (Desk) Determination. Date: 17 October 2014
   ☒ Field Determination. Date(s): 10 October 2014

SECTION II: SUMMARY OF FINDINGS

A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There Are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There Are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

2. Non-regulated waters/wetlands (check if applicable):¹
   ☒ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
   Explain: The subject 0.05 acre wetland is a shallow isolated depression in a farmed parcel that is fed by rain water, and rarely if ever ponds water.

SECTION III: CWA ANALYSIS

E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):²
   ☐ which are or could be used by interstate or foreign travelers for recreational or other purposes.
   ☐ from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   ☐ which are or could be used for industrial purposes by industries in interstate commerce.
   ☐ Interstate isolated waters. Explain: .
   ☐ Other factors. Explain: .

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   ☐ Tributary waters: linear feet width (ft).
   ☐ Other non-wetland waters: acres.
      Identify type(s) of waters: .
   ☐ Wetlands: acres.

¹ Supporting documentation is presented in Section III.F.
² Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
- Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain:
- Other: (explain, if not covered above):

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource:
- Wetlands: 0.05 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource:
- Wetlands: acres.

SECTION IV: DATA SOURCES.

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

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Bollinger, Lach & Associates, Inc.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
- Office concurs with data sheets/delineation report.
- Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps:
- Corps navigable waters’ study:
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- National wetlands inventory map(s). Cite name: Wauconda.
- State/Local wetland inventory map(s): Lake County ADID, Pick List.
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date):
- or Other (Name & Date):
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD: The subject wetland is barely discernable micro-depression in the landscape.

- Area(s) are geographically isolated.
- Area(s) do not have a hydrologic nexus.
- Area(s) do not have an ecological nexus.
- Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.
- Area(s) do not have evidence of surface overland sheet flow.
- Area(s) are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 10, 2014
B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, Dunham Street Development, LLC, LRC-2014-671
C. PROJECT LOCATION AND BACKGROUND INFORMATION: East of Dunham Street, North of 75th Street
   State: Illinois   County/parish/borough: DuPage   City: Downers Grove
   Center coordinates of site (lat/long in degree decimal format): Lat. 41.75606°N, Long. -88.01213°W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Prentiss Creek
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Des Plaines River
   Name of watershed or Hydrologic Unit Code (HUC): Des Plaines (07120004)
   Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
   Check if other sites (e.g., offsite mitigation sites, disposal sites, etc…) are associated with this action and are recorded on a different JD form.
D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   Office (Desk) Determination. Date: October 7, 2014
   Field Determination. Date(s):

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]

   2. Non-regulated waters/wetlands (check if applicable):¹
      Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      Explain: The subject pond with wetland fringe is a man-made excavated pond, and has no outlet or other connection to any flowing water of the U.S.

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):²
   which are or could be used by interstate or foreign travelers for recreational or other purposes.
   from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   which are or could be used for industrial purposes by industries in interstate commerce.
   Interstate isolated waters. Explain:
   Other factors. Explain:

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   Tributary waters: linear feet width (ft).
   Other non-wetland waters: acres.
   Identify type(s) of waters: .
   Wetlands: acres.

¹ Supporting documentation is presented in Section III.F.
² Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):
- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
  - Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain: .
- Other: (explain, if not covered above): .

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):
- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: 0.1 acres.
- Other non-wetland waters: acres. List type of aquatic resource: .
- Wetlands: acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):
- Non-wetland waters (i.e., rivers, streams): linear feet, width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource: .
- Wetlands: acres.

SECTION IV: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply) - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):
- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Midwest Ecological Wetland Delineation Report.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
  - Office concurs with data sheets/delineation report.
  - Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps: .
- Corps navigable waters’ study: .
- USGS NHD data: .
- USGS 8 and 12 digit HUC maps: .
- National wetlands inventory map(s). Cite name: Wheaton, .
- State/Local wetland inventory map(s): DuPage County ADID, Pick List, .
- FEMA/FIRM maps: .
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: ☑ Aerial (Name & Date):
  - or ☒ Other (Name & Date): On-site.
- Previous determination(s). File no. and date of response letter: .
- Applicable/supporting case law: .
- Applicable/supporting scientific literature: .
- Other information (please specify): .

B. ADDITIONAL COMMENTS TO SUPPORT JD: Man-made pond has no outlet or other connection to any waters.
- Area(s) are geographically isolated. Excaved pond is an isolated depression with no outlets.
- Area(s) do not have a hydrologic nexus. Water ponds and does not flow off-site.
- Area(s) do not have an ecological nexus.
- Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.
- Area(s) do not have evidence of surface overland sheet flow.
- Area(s) are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 15, 2014
B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, Noel Browdy, LRC-2014-672
C. PROJECT LOCATION AND BACKGROUND INFORMATION: NW Corner of Schaumburg Road and Park Blvd
   State: Illinois       County/parish/county: Cook       City: Schaumburg
   Center coordinates of site (lat/long in degree decimal format): Lat. 42.0328°N, Long. -88.1664°W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Poplar Creek
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Fox River
   Name of watershed or Hydrologic Unit Code (HUC): Upper Fox (07120006)

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   Office (Desk) Determination. Date: 17 October 2014
   Field Determination. Date(s): 16 October 2014

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
   2. Non-regulated waters/wetlands (check if applicable):1
      ☑ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      Explain: The subject 2.25 acre wetland is a localized depressional feature surrounded by higher ground, and with no outlet pipes or drainage to any flowing water of the U.S.

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):2
   ☑ which are or could be used by interstate or foreign travelers for recreational or other purposes.
   ☑ from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   ☑ which are or could be used for industrial purposes by industries in interstate commerce.
   ☑ Interstate isolated waters. Explain: .
   ☑ Other factors. Explain: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   ☑ Tributary waters: linear feet width (ft).
   ☑ Other non-wetland waters: acres.
      Identify type(s) of waters: .
   ☑ Wetlands: acres.

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1 Supporting documentation is presented in Section III.F.
2 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.


F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

☐ If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.

☒ Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.

☒ Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).

☐ Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain: .

☐ Other: (explain, if not covered above): .

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

☐ Non-wetland waters (i.e., rivers, streams): linear feet width (ft).

☐ Lakes/ponds: acres.

☐ Other non-wetland waters: acres. List type of aquatic resource: .

☒ Wetlands: 2.25 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

☐ Non-wetland waters (i.e., rivers, streams): linear feet width (ft).

☐ Lakes/ponds: acres.

☐ Other non-wetland waters: acres. List type of aquatic resource: .

☒ Wetlands: acres.

SECTION IV: DATA SOURCES.

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

☒ Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Christopher B. Burke Engineering, Ltd.

☐ Data sheets prepared/submitted by or on behalf of the applicant/consultant.

☐ Office concurs with data sheets/delineation report.

☐ Office does not concur with data sheets/delineation report.

☐ Data sheets prepared by the Corps: .

☐ Corps navigable waters’ study: .


☐ USGS NHD data.

☒ USGS 8 and 12 digit HUC maps.


☐ National wetlands inventory map(s). Cite name: Streamwood, .

☐ State/Local wetland inventory map(s): Pick List, Pick List.

☐ FEMA/FIRM maps:

☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)

☒ Photographs: ☒ Aerial (Name & Date): .

or ☐ Other (Name & Date): .

☐ Previous determination(s). File no. and date of response letter: .

☐ Applicable/supporting case law: .

☐ Applicable/supporting scientific literature: .

☐ Other information (please specify): .

B. ADDITIONAL COMMENTS TO SUPPORT JD: Site is a localized depressional isolated feature with no direct inlets or any outlets.

☒ Area(s) are geographically isolated. Depressional bowl area.

☒ Area(s) do not have a hydrologic nexus. No water flows off-site.

☐ Area(s) do not have an ecological nexus.

☐ Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.

☐ Area(s) do not have evidence of surface overland sheet flow. All water flows downhill on all sides and into the site.

☒ Area(s) are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 23, 2014

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, Lucky Lakes Development, LRC-2014-706

C. PROJECT LOCATION AND BACKGROUND INFORMATION: SE of I-94 and Rt. 176
   State: Illinois  County/parish/borough: Lake  City: Green Oaks
   Center coordinates of site (lat/long in degree decimal format): Lat. 42.26513°N, Long. -87.90209°W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: North Branch Chicago River
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: North Branch, Chicago River
   Name of watershed or Hydrologic Unit Code (HUC): Chicago (07120003)
   Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
   Check if other sites (e.g., offsite mitigation sites, disposal sites, etc…) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   ☑ Office (Desk) Determination. Date: October 14, 2014
   ☑ Field Determination. Date(s):

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There Are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There Are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
   2. Non-regulated waters/wetlands (check if applicable).\(^1\)
      ☑ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      ☑ Explain: One small 0.083 acre micro-depression wetland occurs in the central portion of the lot, and has no connection to any flowing water of the U.S.

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):\(^2\)
   ☑ which are or could be used by interstate or foreign travelers for recreational or other purposes.
   ☑ which are or could be used by industries in interstate commerce.
   ☑ Interstate isolated waters. Explain: .
   ☑ Other factors. Explain: .

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   ☑ Tributary waters: linear feet width (ft).
   ☑ Other non-wetland waters: acres.
      Identify type(s) of waters: .
   ☑ Wetlands: acres.

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\(^1\) Supporting documentation is presented in Section III.F.
\(^2\) Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
  - Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain:  
  - Other: (explain, if not covered above):

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource:  
  - Wetlands: 0.083 acres.

Provide acreage estimates for non-jurisdictional waters in the review area where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource:  
  - Wetlands: acres.

SECTION IV: DATA SOURCES.

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

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Ecology + Vision, LLC.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
  - Office concurs with data sheets/delineation report.
  - Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps:
- Corps navigable waters’ study:
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- National wetlands inventory map(s). Cite name: Libertyville.
- State/Local wetland inventory map(s): Lake County ADID, Pick List.
- FEMA/FIRM maps:
  - 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date):
  - or Other (Name & Date):
- Previous determination(s). File no. and date of response letter:
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

B. ADDITIONAL COMMENTS TO SUPPORT JD:

- Areas are geographically isolated. Wetland is a small depression in the middle of the lot, surrounded by upland.
- Areas do not have a hydrologic nexus. Micro-depression with no inlets or outlets; fed by rainwater.
- Areas do not have an ecological nexus.
- Areas do not have evidence of a subsurface flow connection to a jurisdictional water.
- Areas do not have evidence of surface overland sheet flow.
- Areas are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): October 3, 2014
B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Chicago District, BSLB, LLC, LRC-2014-741
C. PROJECT LOCATION AND BACKGROUND INFORMATION: 14280 McCarthy Road
   State: Illinois  County/parish/borough: Cook  City: Lemont
   Center coordinates of site (lat/long in degree decimal format): Lat. 41.66296° N, Long. -87.96701° W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Chicago Sanitary & Ship Canal
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Des Plaines River
   Name of watershed or Hydrologic Unit Code (HUC): Des Plaines (07120004)
   Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
   Check if other sites (e.g., offsite mitigation sites, disposal sites, etc…) are associated with this action and are recorded on a different JD form.
D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   ☒ Office (Desk) Determination. Date: October 31, 2014
   ☒ Field Determination. Date(s): October 28, 2014

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There are no “navigable waters of the U.S.” within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]
B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There are no “waters of the U.S.” within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
   2. Non-regulated waters/wetlands (check if applicable):¹
      ☒ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      Explain: The subject shallow reed-canary grass wetland is an isolated wetland feature in an urban landscape, surrounded by homes and businesses. There is no creek or flowing waterbody nearby.

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):²
   ☐ which are or could be used by interstate or foreign travelers for recreational or other purposes.
   ☐ from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   ☐ which are or could be used for industrial purposes by industries in interstate commerce.
   ☐ Interstate isolated waters. Explain: .
   ☐ Other factors. Explain: .

Identify water body and summarize rationale supporting determination: .

Provide estimates for jurisdictional waters in the review area (check all that apply):
   ☐ Tributary waters: linear feet width (ft).
   ☐ Other non-wetland waters: acres.
      Identify type(s) of waters: .
   ☐ Wetlands: acres.

¹ Supporting documentation is presented in Section III.F.
² Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce. Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain: .
- Other: (explain, if not covered above): .

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource: .
- Wetlands: 0.25 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):

- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource: .
- Wetlands: acres.

SECTION IV: DATA SOURCES.

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

- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Gary R. Weber Associates, Inc.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
  - Office concurs with data sheets/delineation report.
  - Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps: .
- Corps navigable waters’ study: .
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: Sag Bridge 7.5”, 1993, Pick List, Pick List, Pick List, .
- USDA Natural Resources Conservation Service Soil Survey, Citation: Soil Survey of DuPage and Part of Cook (1979).
- National wetlands inventory map(s). Cite name: Sag Bridge, Pick List, Pick List, .
- State/Local wetland inventory map(s): Pick List, Pick List, .
- FEMA/FIRM maps: .
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
  - or Other (Name & Date): .
- Previous determination(s). File no. and date of response letter: .
- Applicable/supporting case law: .
- Applicable/supporting scientific literature: .
- Other information (please specify): .

B. ADDITIONAL COMMENTS TO SUPPORT JD:

- Area(s) are geographically isolated. Relatively flat residential lot with a shallow feature that ponds water during rain events.
- Area(s) do not have a hydrologic nexus.
- Area(s) do not have an ecological nexus.
- Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.
- Area(s) do not have evidence of surface overland sheet flow.
- Area(s) are not located within the flood plain.
This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

SECTION I: BACKGROUND INFORMATION
A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): October 22, 2014


C. PROJECT LOCATION AND BACKGROUND INFORMATION:
   State: Illinois
   County/parish/borough: Will
   City: Bolingbrook
   Center coordinates of site (lat/long in degree decimal format): Lat. 41.66264°N, Long. -88.12782° W.
   Universal Transverse Mercator: NAD 83
   Name of nearest waterbody: Lily Cache Creek
   Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Des Plaines River
   Name of watershed or Hydrologic Unit Code (HUC): Des Plaines (07120004)

   Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.
   Check if other sites (e.g., offsite mitigation sites, disposal sites, etc…) are associated with this action and are recorded on a different JD form.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
   Office (Desk) Determination. Date: November 4, 2014
   Field Determination. Date(s): October 28, 2014

SECTION II: SUMMARY OF FINDINGS
A. RHA SECTION 10 DETERMINATION OF JURISDICTION.
   There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area. [Required]

B. CWA SECTION 404 DETERMINATION OF JURISDICTION.
   There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
   2. Non-regulated waters/wetlands (check if applicable):1
      Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional.
      Explain: There are 7 small isolated wetlands on a vacant raised old field parcel surrounded by commercial buildings; with no water flow off-site via any channel or flowing water of the U.S..

SECTION III: CWA ANALYSIS
E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY):2
   which are or could be used by interstate or foreign travelers for recreational or other purposes.
   from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
   which are or could be used for industrial purposes by industries in interstate commerce.
   Interstate isolated waters. Explain: .
   Other factors. Explain: .

   Identify water body and summarize rationale supporting determination: .

   Provide estimates for jurisdictional waters in the review area (check all that apply):
   Tributary waters: linear feet width (ft).
   Other non-wetland waters: acres.
   Wetlands: acres.

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1 Supporting documentation is presented in Section III.F.
2 Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.
F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):
- If potential wetlands were assessed within the review area, these areas did not meet the criteria in the 1987 Corps of Engineers Wetland Delineation Manual and/or appropriate Regional Supplements.
- Review area included isolated waters with no substantial nexus to interstate (or foreign) commerce.
- Prior to the Jan 2001 Supreme Court decision in “SWANCC,” the review area would have been regulated based solely on the “Migratory Bird Rule” (MBR).
- Waters do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction. Explain:.
- Other: (explain, if not covered above):.

Provide acreage estimates for non-jurisdictional waters in the review area, where the sole potential basis of jurisdiction is the MBR factors (i.e., presence of migratory birds, presence of endangered species, use of water for irrigated agriculture), using best professional judgment (check all that apply):
- Non-wetland waters (i.e., rivers, streams): linear feet width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource:.
- Wetlands: 0.68 acres.

Provide acreage estimates for non-jurisdictional waters in the review area that do not meet the “Significant Nexus” standard, where such a finding is required for jurisdiction (check all that apply):
- Non-wetland waters (i.e., rivers, streams): linear feet, width (ft).
- Lakes/ponds: acres.
- Other non-wetland waters: acres. List type of aquatic resource:.
- Wetlands: acres.

SECTION IV: DATA SOURCES

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, appropriately reference sources below):
- Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: Weaver Boos Consultants Report.
- Data sheets prepared/submitted by or on behalf of the applicant/consultant.
- Office concurs with data sheets/delineation report.
- Office does not concur with data sheets/delineation report.
- Data sheets prepared by the Corps:.
- Corps navigable waters’ study:.
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- National wetlands inventory map(s). Cite name: Normantown, .
- State/Local wetland inventory map(s): Pick List, Pick List.
- FEMA/FIRM maps:.
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): 2012.
- or Other (Name & Date):.
- Previous determination(s). File no. and date of response letter:.
- Applicable/supporting case law:.
- Applicable/supporting scientific literature:.
- Other information (please specify):.

B. ADDITIONAL COMMENTS TO SUPPORT JD: This property is higher than surrounding properties, and may be old spoil from surrounding commercial buildings and/or incidental to construction at one time.
- Area(s) are geographically isolated.
- Area(s) do not have a hydrologic nexus. No connection to Lily Cache Creek.
- Area(s) do not have an ecological nexus.
- Area(s) do not have evidence of a subsurface flow connection to a jurisdictional water.
- Area(s) do not have evidence of surface overland sheet flow.
- Area(s) are not located within the flood plain.