

**Prepared by and Return to:
Land Preservation Manager
Forest Preserve District of DuPage County
P.O. Box 5000
Wheaton, IL 60189-5000**

**Property Address:
Vacant Land on North and South Sides
of Army Trail Road and West of Gerber Road
Bartlett, Illinois 60103
P.I.N.: 01-14-300-020, 01-14-301-003,
01-23-100-002, 01-23-101-001, and 01-23-103-005**

**EASEMENT AGREEMENT BETWEEN THE FOREST PRESERVE DISTRICT OF DUPAGE COUNTY AND COUNTY
OF DUPAGE FOR ARMY TRAIL ROAD IMPROVEMENTS WITHIN HAWK HOLLOW FOREST PRESERVE AND
WEST BRANCH FOREST PRESERVE**

THIS EASEMENT AGREEMENT (hereinafter referred to as the "Agreement") is effective upon being signed by all parties and is made and entered into by and between the Forest Preserve District of DuPage County, a body politic and corporate (hereinafter the "DISTRICT") and the County of DuPage, a body politic and corporate (hereinafter the "COUNTY"). The DISTRICT and the COUNTY are sometimes referred herein individually as a "Party" and collectively as the "Parties."

WITNESSETH:

WHEREAS, the DISTRICT owns certain property commonly known as the Hawk Hollow Forest Preserve (hereinafter "Hawk Hollow") and the West Branch Forest Preserve (hereinafter "West Branch"); and

WHEREAS, the COUNTY owns certain property commonly known as the Army Trail Road right-of-way; and

WHEREAS, the COUNTY is in the design stage of the Army Trail Road - Smith Road to Gerber Road project which includes replacement of the bridge over the West Branch DuPage River along with certain roadway improvements within the Army Trail Road right-of-way adjacent to and within Hawk Hollow and West Branch (hereinafter the "PROJECT"), all within Wayne Township; and

WHEREAS, the COUNTY requests that the DISTRICT grant permanent easements for the PROJECT for access, construction and utility improvements and grant temporary easements for the PROJECT to conduct grading all within Hawk Hollow and West Branch for the PROJECT; and

WHEREAS, the DISTRICT and the COUNTY are municipalities as defined in Section 1(c) of the Local Government Property Transfer Act, 50 ILCS 605/1(c), hereinafter referred to as the "Transfer Act"; and

WHEREAS, Section 2 of the Transfer Act authorizes transfers of real estate, or interests therein, between municipalities for any public purpose upon such terms as are agreed to by the corporate authorities of the respective municipalities; and

WHEREAS, in accordance with Section 2 of the Transfer Act, the COUNTY, pursuant to a duly passed ordinance, has determined that it is necessary to be granted permanent easements for access purposes and a stormwater compensatory storage area within Hawk Hollow and West Branch and be granted temporary easements within Hawk Hollow and West Branch to conduct grading all related to the Army Trail Road Bridge Replacement Project; and

WHEREAS, the DISTRICT has determined that it is reasonable, necessary and in the public interest and welfare to grant the COUNTY permanent easements and temporary easements subject to the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the foregoing preambles and the promises, terms and conditions set forth herein, the Parties agree as follows:

1.0 INCORPORATION OF RECITALS

1.1 The recitals set forth above are incorporated herein and made a part of this Agreement.

2.0 EASEMENTS GRANTED

- 2.1 The DISTRICT hereby grants the COUNTY a non-exclusive, permanent easement for the grading and installation of a culvert within certain portions of Hawk Hollow that is referred to as "0004PE" and depicted in the easement exhibit attached hereto and incorporated herein as **Exhibit A** and legally described in **Group Exhibit B** attached hereto and incorporated herein (hereinafter "0004PE") on the terms and conditions as provided for in this Agreement.
- 2.2 The DISTRICT also hereby grants the COUNTY a non-exclusive, permanent easement for the grading of certain portions of Hawk Hollow that is referred to as "0005PE" and depicted in Exhibit A and legally described in Group Exhibit B, attached hereto and incorporated herein (hereinafter "0005PE") on the terms and conditions as provided for in this Agreement.
- 2.3 The DISTRICT also hereby grants the COUNTY a non-exclusive, permanent easement for the operation, maintenance, and replacement of an existing 72 inch storm sewer and the construction and maintenance of a drainage swale within a certain portion of West Branch that is referred to as "0006PE-A" and depicted in Exhibit A and legally described in Group Exhibit B, attached hereto and incorporated herein (hereinafter "0006PE-A") on the terms and conditions as provided for in this Agreement.
- 2.4 The DISTRICT also hereby grants the COUNTY a non-exclusive, permanent easement for the operation, maintenance, and replacement of existing traffic signal improvements (signal poles, signals, signal boxes, signal/electrical wires/conduit, and other signal appurtenances), within a certain portion of West Branch that is referred to as "0006PE-B" and depicted in Exhibit A and legally described in Group Exhibit B, attached hereto and incorporated herein (hereinafter "0006PE-B") on the terms and conditions as provided for in this Agreement.
- 2.5 When 0004PE, 0005PE, 0006PE-A, and 0006PE-B are referred to in their entirety, they may be referred to as "Permanent Easement Premises."
- 2.6 The DISTRICT also hereby grants the COUNTY four non-exclusive, temporary easements to conduct grading in certain portions of Hawk Hollow that are referred to as "0004TE", "0005TE-A", "0005TE-B" and "0005TE-C" and depicted in Exhibit A and legally described in Group Exhibit B, attached hereto and incorporated herein (hereinafter "0004TE", "0005TE-A", "0005TE-B" and "0005TE-C") on the terms and conditions as provided for in this Agreement.
- 2.7 The DISTRICT also hereby grants the COUNTY two non-exclusive, temporary easements to conduct grading in certain portions of West Branch that are referred to as "0006TE-A" and "0006TE-B" and depicted in Exhibit A and legally described in Group Exhibit B, attached hereto and incorporated herein (hereinafter "0006TE-A" and "0006TE-B") on the terms and conditions as provided for in this Agreement.

- 2.8 When 0004TE, 0005TE-A, 0005TE-B, and 0005TE-BC-C are referred to in their entirety, they may be referred to as "Temporary Easement Premises."
- 2.9 The temporary easements granted herein shall expire upon DISTRICT written acceptance of the restoration of all disturbed areas.

3.0 SCOPE OF PROJECT

- 3.1 The Parties agree that the PROJECT work shall be as depicted and described in the plan drawings, prepared by Ciorba Group and dated September 2026 (hereinafter referred to as "Final Plan"). The Final Plan shall be deemed incorporated herein by reference but without attaching said document hereto due to its size. The COUNTY agrees to cooperate with the DISTRICT regarding any significant proposed changes, alterations, or modifications to the Final Plan that materially affect the DISTRICT including, but not limited to, any field adjustments or change orders, by providing reasonable advance notification and opportunity for review and comment.
- 3.2 The COUNTY intends to begin construction of the PROJECT no earlier than November 2026, with final completion anticipated on or before November 2028.
- 3.3 The Parties agree that the PROJECT work shall be consistent with the terms and conditions of each and every permit and, or approval issued by any regulatory authority having jurisdiction over the PROJECT.
- 3.4 The COUNTY shall notify the DISTRICT'S designated project representative (Kevin Stough, kstough@dupageforest.org) no less than five business days prior to the first access to the Permanent Easement Premises and Temporary Easement Premises. The COUNTY shall notify the DISTRICT no less than 14 business days prior to any in-river work so that the DISTRICT can perform mussel relocation in advance of the work. The COUNTY shall notify the DISTRICT no less than six weeks prior to any future construction project within the Permanent Easement Premises related to the compensatory storage in accordance with the notice provisions in paragraph 12.0 herein. The COUNTY shall make any independent contractor accessing the Permanent Easement Premises and Temporary Easement Premises aware of the terms and conditions of this Agreement.
- 3.5 The COUNTY shall notify the DISTRICT'S designated project representative within two days after the completion of the restoration of the Permanent Easement Premises and Temporary Easement Premises.

4.0 EASEMENT FEE

- 4.1 The DISTRICT'S Ordinance 96-096 (Rules and Regulations for Easements and Licenses) provides that easement fees are based on 1) an easement fee and 2) the value of the trees within an easement. The fee for the Permanent Easement Premises is \$80,475.00, which is based on \$25,000.00 per acre for 0.067 acres of Permanent Easement Premises within the floodway ($\$25,000.00 \times 0.067 \text{ acres} = \$1,675.00$) and \$200,000.00 per acre for 0.394 acres of Permanent Easement Premises outside the floodway ($\$200,000.00 \times 0.394 \text{ acres} = \$78,800.00$). The fee for the Temporary Easement Premises is \$11,478.68, which is based on \$26,267.00 per acre ($\$26,267.00 \times 0.437 \text{ acres} = \$11,478.68$). The total easement fee is \$91,953.68. The COUNTY intends to remove only a portion of the trees within the Permanent Easement Premises and Temporary Easement Premises as referenced in the Tree Survey Report prepared by GZA Illinois, Inc. and revision dated 5/15/26, attached hereto and incorporated herein as **Exhibit C**. The tree value fee for the trees within the Permanent Easement and Temporary Easements is \$273,939.00 as calculated in the Tree Value Table attached hereto and incorporated herein as **Exhibit D**. As consideration for reduced building fees for the DISTRICT'S new Grounds and Natural Resources facility on Mack Road, the tree removal fees are being reduced by 50% for a total tree value fee of \$136,969.50. The total easement fee including the value of the trees is \$228,923.18. The total easement fee shall be paid to the DISTRICT prior to the execution of this Agreement by the DISTRICT.

- 4.2 Upon COUNTY written notice of the completion of the PROJECT to the DISTRICT, the COUNTY shall provide the DISTRICT with an updated Tree Survey Report which identifies all of the trees removed within the Permanent Easement Premises and Temporary Easement Premises. After DISTRICT inspection and confirmation of the total number of trees removed, the DISTRICT will prepare an updated Tree Value Table to establish a final tree value fee. If the final tree value exceeds the original tree value identified in Exhibit D, the COUNTY will pay the DISTRICT the balance of the tree value fee. If the COUNTY removes any trees within the Permanent Easement Premises in the future, the County shall pay the DISTRICT the requisite tree removal fees then in existence in the DISTRICT'S regulations.

5.0 PERMITS AND APPROVALS

- 5.1 The COUNTY shall obtain all necessary permits and other approvals required for the PROJECT. The COUNTY shall also comply with all applicable federal, state, and local laws, rules, and regulations (including, but not limited to, those relating to safety) whenever it performs any work on the Permanent Easement Premises and Temporary Easement Premises or exercises any rights conferred under this Agreement.
- 5.3 The COUNTY agrees to provide the DISTRICT with as-built record drawings of the PROJECT within 90 days following completion of the PROJECT.

6.0 INSURANCE

- 6.1 The COUNTY is self-insured and does not purchase insurance on a case-by-case basis. Before beginning any PROJECT work and any future work (as referenced in paragraph 9.0) within the Permanent Easement Premises and Temporary Easement Premises, the COUNTY shall require each of its contractors and consultants (including their sub-contractors) to obtain the following minimum insurance coverages, which shall be maintained in force until the COUNTY has furnished the DISTRICT with a letter certifying that all PROJECT work, restoration work, and future work has been completed:
- (a) Workers' Compensation Insurance with limits as required by the applicable statutes of the State of Illinois.
 - (b) Employer's Liability Insurance with limits of not less than \$1,000,000.00 each accident/injury; \$500,000.00 each employee/disease.
 - (c) Commercial General Liability Insurance with limits of not less than \$1,000,000 per occurrence bodily injury/ property damage combined single limit; \$2,000,000 aggregate bodily injury/property damage combined single limit. The policy of Commercial General Liability Insurance shall provide "occurrence" based coverage and shall include an endorsement naming the DISTRICT as an additional insured. The Commercial General Liability policy shall include, but not be limited to, the following:
 - (i) premises/operations coverage;
 - (ii) products/completed operations coverage;
 - (iii) contractual liability coverage (specifically covering the indemnification obligations referred to in paragraph 10);
 - (iv) personal injury coverage (with the employment exclusion deleted);
 - (v) broad form property damage coverage;
 - (vi) explosion, collapse, and underground coverage; and
 - (vii) independent contractor liability coverage.
 - (d) Comprehensive Motor Vehicle Liability Insurance with limits of not less than \$2,000,000 each accident bodily injury/property damage combined single limit.
 - (e) Umbrella/excess liability insurance shall be in force for a minimum limit of \$1,000,000 per each occurrence bodily injury/property damage combined single limit. The umbrella coverage shall apply in excess above the limits stated in subparagraphs (b) and (c).

The foregoing insurance coverage shall be provided by companies authorized to transact business in the State of Illinois and acceptable to and approved by the Parties. The COUNTY shall provide the DISTRICT with Certificates of Insurance from their contractors and consultants and if requested, copies of the policies or endorsements issued by the insurers. Each certificate and policy shall provide that, upon cancellation or modification of the policy, written notice shall be provided to the DISTRICT. The COUNTY shall not allow any contractor or consultant to commence work on properties owned by the DISTRICT until all the insurance coverage required under this paragraph has been obtained and satisfactory evidence thereof has been furnished in writing to the DISTRICT. Each contract between the COUNTY and a contractor and, or consultant, performing work on the properties owned by the DISTRICT shall provide that the DISTRICT is intended as a third-party beneficiary of the insurance obligation that is required of the contractor, or consultant, under this paragraph. The DISTRICT may require, as part of their pre-bid comments, that any COUNTY-hired vendor performing work on DISTRICT property maintain insurance coverage in reasonably higher amounts based on the nature of the work and, or, that such coverage includes specific endorsements. The COUNTY shall maintain during the term of this Agreement, as part of their self-insurance, a policy of Commercial General Liability Insurance providing coverage for bodily injury and property damage claims arising on or from the use of the Permanent Easement Premises.

7.0 CONSTRUCTION ACTIVITY

- 7.1 All construction activities shall be confined to the Permanent Easement Premises and Temporary Easement Premises. No construction personnel or equipment shall be permitted outside the Permanent Easement Premises and Temporary Easement Premises while engaged in construction activities. The COUNTY shall install temporary construction fencing or silt fencing at the boundary of the Permanent Easement Premises or Temporary Easement Premises (whichever is at the limits of construction) prior to starting the work.
- 7.2 The DISTRICT shall not be responsible for or have control over the construction means, methods, techniques, or procedures with respect to the construction of the PROJECT. In no event shall the DISTRICT be responsible for or have any obligation with respect to the safety of any person performing work on the Permanent Easement Premises and Temporary Easement Premises, including, but not limited to, the employees of the COUNTY or of any contractor, subcontractor, agent, or consultant.
- 7.3 The COUNTY shall maintain the Permanent Easement Premises and Temporary Easement Premises in accordance with applicable safety rules and regulations.
- 7.4 In the event the COUNTY, its employees or agents, or any contractor or subcontractor engaged to perform work on the Permanent Easement Premises and Temporary Easement Premises causes any damage to trees, shrubs, or other vegetation or landscaping, or any improvements lying outside the boundaries thereof, the COUNTY shall pay the cost of replacement in the case of trees, shrubs or other vegetation, and in the case of landscaping or improvements, shall pay the cost of restoration and repair. Said costs shall be calculated at current replacement costs as reasonably determined by the DISTRICT for all material, labor, and incidentals necessary for a complete restoration and repair. In addition to paying for the cost of restoration and repair, the COUNTY shall pay the DISTRICT an amount equal to 15 percent of the cost of restoration and repair for administrative and supervision expenses.

8.0 RESTORATION

- 8.1 Following completion of the PROJECT, all areas affected or disturbed within the Permanent Easement Premises and Temporary Easement Premises shall be restored in accordance with the Final Plan. The COUNTY'S restoration of the Permanent Easement Premises and Temporary Easement Premises is subject to DISTRICT inspection and acceptance.

- 8.2 If the COUNTY fails to properly restore the Permanent Easement Premises and Temporary Easement Premises within 30 days of service of the DISTRICT'S written demand for the restoration work, the DISTRICT shall have the right to take such action as it deems necessary to perform the restoration or corrective work, which shall include the authority to (a) perform the work with its own personnel and (b) engage the services of an independent contractor to perform the work. The COUNTY shall reimburse the DISTRICT for costs associated with said DISTRICT restoration or corrective work within 60 days of service of the DISTRICT'S written demand for payment.

9.0 FUTURE WORK

- 9.1 The COUNTY shall provide written notice to the DISTRICT no less than 60 days prior to access to the Permanent Easement Premises for any major work. The COUNTY shall notify the DISTRICT'S designated project representative no less than 10 business days prior to access to the Permanent Easement Premises for any minor maintenance work.
- 9.2. The COUNTY shall comply with the requirements specified in Paragraph 8.0 for restoration of any future work within the Permanent Easement.

10.0 INDEMNIFICATION

- 10.1 To the extent permitted by law, the COUNTY shall defend, save, and hold harmless the DISTRICT, its elected officials, officers, employees and agents from any and all claims, liabilities, causes of action, losses, damages and for all costs and expenses related thereto, including, without limitation, reasonable attorney and expert witness fees that may at any time arise or be claimed by any person or entity as a result of bodily injury, sickness, death or property damage, or as a result of any other claim or suit of any nature whatsoever, allegedly arising out of or in any manner connected with, directly or indirectly, the construction activities, when such bodily injury, sickness, death, property damage or other claim is allegedly caused by a negligent or intentional act or omission on the part of the COUNTY or its contractors, subcontractors, engineers, consultants, employees, or agents.
- 10.2 To the extent permitted by law, the COUNTY shall also defend, save, hold harmless and indemnify the DISTRICT from any and all claims, liabilities, causes of action, losses and damages that may arise or be claimed by any person or entity for bodily injury, sickness, death or property damage, or for any other claim or suit of any nature whatsoever, arising from or in any manner connected with, directly or indirectly, any defect in the proposed storm sewer and swale caused by defective materials, workmanship or construction methods.
- 10.3 The obligation on the part of the COUNTY to defend, hold harmless and indemnify the DISTRICT is perpetual for the Permanent Easement Premises and shall extend for an additional four years subsequent to the expiration of the Temporary Easement Premises.
- 10.4 The COUNTY shall require each contractor who performs any work on the Permanent Easement Premises and Temporary Easement Premises, to defend, hold harmless and indemnify the DISTRICT to the same extent as required of the COUNTY under this paragraph 10.0, Indemnification.
- 10.5 The COUNTY shall promptly pay all costs and expenses relating to any and all work within the Permanent Easement Premises and Temporary Easement Premises and shall not allow any liens on DISTRICT property as a result of the work. To the extent permitted by law, the COUNTY shall defend, indemnify, and hold the DISTRICT harmless from any and all liens, costs and expenses arising from any work performed under this Agreement.

11.0 BREACH OF AGREEMENT

- 11.1 If a Party reasonably believes that a breach of this Agreement has occurred or is occurring, the Party shall serve written notice thereof upon the Party committing or permitting such breach to occur, specifying in detail the breach and the facts supporting such claim. The Party alleged to have committed the breach shall have 30 days within which to cure the violation. A Party may extend the

- 30-day cure period for a reasonable time if a Party has undertaken to cure the breach within the 30-day period and continues to diligently and in good faith works to complete the corrective action.
- 11.2 Action by any Party to enforce this Agreement shall be without prejudice to the exercise of any other rights provided herein or by law or in equity to remedy a breach of this Agreement, subject to the terms of the preceding Paragraph 11.1.
- 11.3 A waiver by a Party of any breach of one or more of the terms of this Agreement on the part of the other Party shall not constitute a waiver of any subsequent or other breach of the same or other term, nor shall the failure on the part of a Party to require exact, full and complete compliance with any of the terms contained herein be construed as changing the terms of this Agreement or estopping a Party from enforcing full compliance with the provisions set forth herein. No delay, failure, or omission of a Party to exercise any right, power, privilege or option arising from a breach shall impair any right, privilege or option, or be construed as a waiver or acquiescence in such breach or as a relinquishment of any right. No option, right, power, remedy or privilege of the Parties shall be construed as being exhausted by the exercise thereof in one or more instances. The rights, power, privileges, and remedies given the Parties under this Agreement and by law shall be cumulative.
- 12.0 NOTICES**
- 12.1 All notices required to be given under the terms of this Agreement shall be in writing and served by certified or registered mail, return receipt requested, properly addressed with the postage prepaid and deposited in the United States mail. Notices served upon the DISTRICT shall be directed to the Executive Director, Forest Preserve District of DuPage County, P.O. Box 5000, Wheaton, IL 60189-5000. Notices served upon COUNTY shall be directed to the Director, DuPage County Department of Transportation, County of DuPage, 421 N. County Farm Road, Wheaton, Illinois 60187. Any Party may designate a new location for service of notices by serving notice of the change in accordance with the requirements of this paragraph.
- 13.0 MISCELLANEOUS TERMS**
- 13.1 All rights, title and privileges herein granted, including all benefits and burdens, shall be binding upon and inure to the benefit of the Parties hereto, their respective successors and assigns.
- 13.2 The DISTRICT hereby reserves the right to use, or permit to be used, the Permanent Easement Premises in any manner that will not prevent or materially interfere with the exercise by the COUNTY of the rights granted herein.
- 13.3
- 13.4 The DISTRICT shall be responsible for recording this Agreement, at its expense, in the Office of the Recorder of Deeds, DuPage County, and for providing the COUNTY with a recorded copy.
- 13.5 The provisions set forth herein represent the entire agreement between the Parties and supersede any previous oral or written agreements, as it is the intent of the Parties to provide for a complete integration within the terms of this Agreement. No provision may be modified in any respect unless such modification is in writing, duly approved and signed by all Parties.
- 13.6 This Agreement shall be construed in accordance with the laws of the State of Illinois. The jurisdiction and venue for resolving any disputes concerning the Parties respective performance, or failure to perform, under this Agreement, shall be in the 18th Judicial Circuit Court, DuPage County, Illinois.
- 13.7 This Agreement shall be executed in duplicate, and each Party shall retain a fully executed original, all of which shall be deemed to be one agreement.

SIGNATURES ON NEXT PAGE

IN WITNESS WHEREOF, the Parties have executed this Agreement on the dates stated below.

**FOREST PRESERVE DISTRICT OF
DUPAGE COUNTY**

BY: _____

Daniel Hebreard, President

ATTEST: _____

Judith Malahy, Secretary

Date signed: _____

COUNTY OF DUPAGE

BY: _____

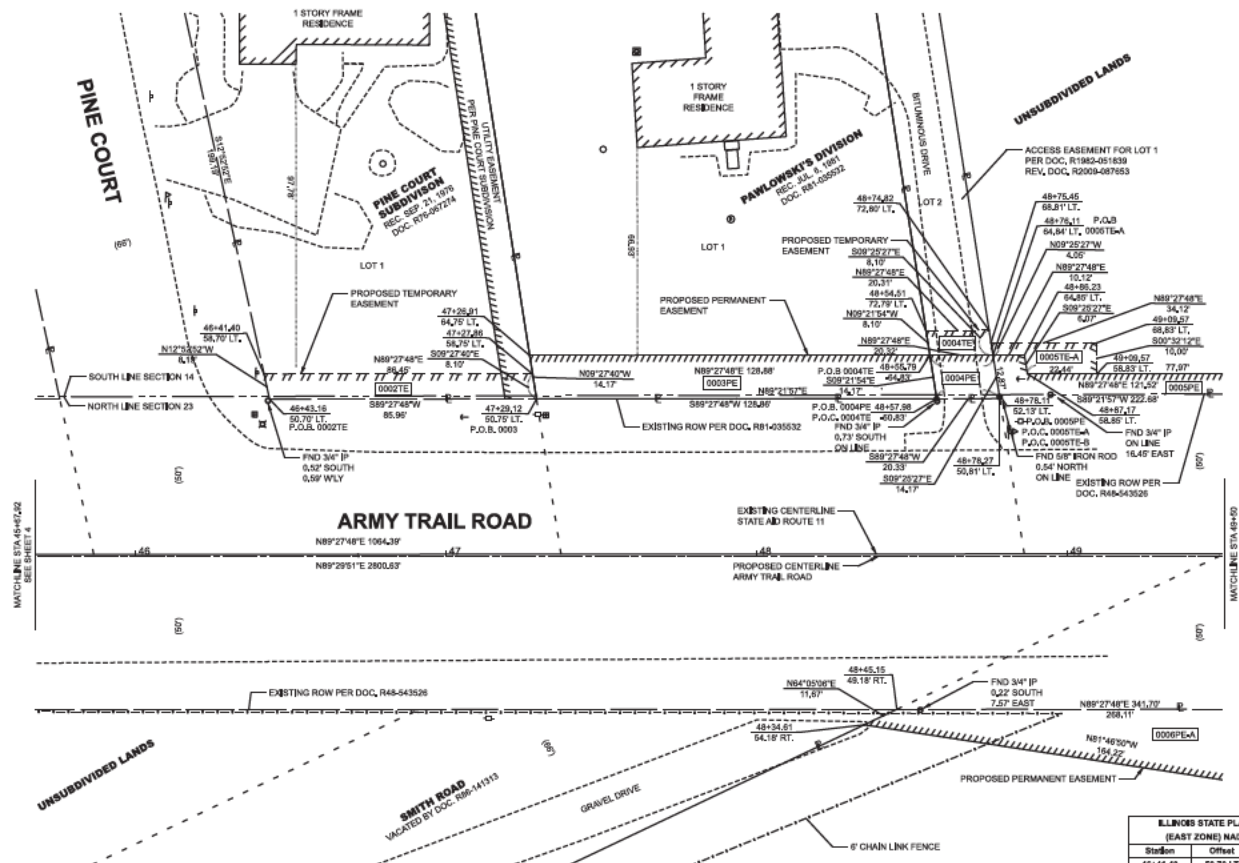
Deborah A. Conroy, Chair,
DuPage County Board

ATTEST: _____

Jean Kaczmarek, County Clerk

Date signed: _____

PART OF THE SW1/4 OF SECTION 14, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.
PART OF THE NW1/4 OF SECTION 23, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.



GRAPHIC SCALE
 FEET
 SCALE: 1"=60'

BEARING, DISTANCES, AND COORDINATES
 SHOWN HEREON REFERENCE THE ILLINOIS
 STATE PLANE COORDINATE SYSTEM EAST
 ZONE, NORTH AMERICAN DATUM OF 1983
 (2011 ADJUSTMENT).

SPACE RESERVED FOR RECORDING OFFICE

- RIGHT-OF-WAY LEGEND**
- EXISTING CENTERLINE
 - EXISTING RIGHT-OF-WAY LINE
 - FORMER RIGHT-OF-WAY LINE
 - EXISTING EASEMENT LINE
 - EXISTING WATERWAY LINE
 - BUILDING SETBACK LINE
 - EXISTING ACCESS CONTROL LINE
 - EXISTING RIGHT-OF-WAY & PROPOSED ACCESS CONTROL LINE
 - PROPOSED ACCESS CONTROL LINE
 - PROPOSED CENTERLINE
 - PROPOSED RIGHT-OF-WAY LINE
 - PROPOSED TEMPORARY EASEMENT LINE
 - PROPOSED PERMANENT EASEMENT LINE
 - SECTION LINE
 - QUARTER SECTION LINE
 - PROPERTY LINE (TITLE)
 - RECORDED PLATTED LINE
 - APPARENT PROPERTY LINE
 - APPROXIMATE PROPERTY LINE
 - MEASURED DIMENSION
 - RECORDED DIMENSION
 - FOUND STONE
 - FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
 - SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
 - PERMANENT SURVEY MONUMENT, ILL. ST. 687101 (TO BE SET BY OTHERS)
 - SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
 - FOUND CUT CROSS
 - SET CUT CROSS

NOTE:
 SEE PAGES 9 AND 10 FOR TOTAL HOLDING

ILLINOIS STATE PLANE COORDINATE TABLE (EAST ZONE) NAD83 (2011 ADJUSTMENT)				
Station	Offset	Northing	Easting	
46+45.40	58.70 LT	1922236.16	1925506.64	
46+43.16	58.70 LT	1922228.18	1925508.37	
47+26.01	64.70 LT	1922342.98	1925519.89	
47+27.86	58.70 LT	1922236.87	1925522.99	
47+32.12	58.70 LT	1922228.38	1925534.32	
48+34.61	54.19 RT	1922124.87	1925500.73	
48+45.15	48.18 RT	1922130.07	1925511.22	
48+54.35	72.83 LT	1922252.16	1925519.35	
49+55.79	64.83 LT	1922244.17	1925520.87	
49+57.36	56.83 LT	1922236.19	1925523.17	
49+74.85	72.84 LT	1922252.26	1925529.86	
49+75.48	68.84 LT	1922244.35	1925534.52	
49+76.11	64.84 LT	1922234.38	1925541.18	
49+78.31	50.84 LT	1922230.07	1925543.50	
49+86.23	64.85 LT	1922244.45	1925551.30	
49+87.17	58.85 LT	1922236.46	1925552.30	
49+93.60	68.85 LT	1922244.67	1925574.64	
49+99.61	58.85 LT	1922236.67	1925574.73	

Signature on File

STATE OF ILLINOIS)
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, QUENTIN F. FORD, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, 23, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DIVISION OF TRANSPORTATION, COUNTY OF DUPAGE.

DATED AT CHICAGO, ILLINOIS THIS 20th DAY OF JULY, 2020 A.D.

Signature on File

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2158
 LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT
 ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



PARCEL NUMBER	TOTAL HOLDINGS		FEE SIMPLE ACQUISITION		REMAINDER		EASEMENT AREA		PARCEL INDEX NUMBER
	ACRES	SQFT	ACRES	SQFT	ACRES	SQFT	ACRES	SQFT	
0002TE	5.091	0.000	0	0	5.091	0.016	N/A	N/A	01-16-000-013
0003PE	0.894	0.000	0	0.894	PER 0.041	PER N/A	PER N/A	PER N/A	01-16-000-018
0004PE 0004TE	3.325	0.000	0	3.325	PER 0.007 TE=0.004	PER 285 TEM=162	PER N/A	PER N/A	01-16-000-020
0005PE 0005TE-A 0005TE-B 0005TE-C	111.893	0.000	0	111.893	PER 0.186 TE=0.006 TE=0.007 TE=0.008	PER N/A TE=0.273 TE=0.001 TE=0.001	01-16-000-001 01-16-001-002 01-16-001-003 01-16-001-001		
0006PE-A 0006PE-B 0006TE-A 0006TE-B	122.878	0.000	0	122.878	PER=0.002 TE=0.006 TE=0.002 TE=0.004	PER=0.002 TE=0.006 TE=0.002 TE=0.004	01-23-005-001 01-23-006-002 01-23-006-003 01-23-006-004		

PREPARED BY:

AMERICAN
 SURVEYING & ENGINEERING, LTD.
 8140042211 / Fax 8140094227 / 641 N. DuSable Ave., Suite 100, Chicago, IL 60611
 820-807-4105 / Fax 820-807-4121 / 1548 Bond St., Suite 100, Naperville, IL 60563
 314-777-0099 / Fax 314-777-0092 / 200 N. LaSalle St., Suite 2000, Chicago, IL 60601
 web: <http://www.american-surveying.com> Email: info@american-surveying.com

USER NAME	nam/gaz	FIELD	- JD	REVISED	- 7/25/20 PARCELS 3, 5
FIELD WORK COMPLETED	3/10/2025	DRAWN	- ZR	REVISED	-
		CHECKED	- CF	REVISED	-
PLAT DATE	7/29/2025	DATE	- 3/10/25	REVISED	-



THE COUNTY OF DUPAGE
 DIVISION OF TRANSPORTATION

F.A.P. RTE. 0367	SECTION: 21-00240-09-BR	COUNTY: DUPAGE	JOB#
STA. 45+00.00 TO STA. 49+50.00		PROJECT: CTY HWY 11/ARMY TRAIL ROAD BRIDGE REPLACEMENT	
SCALE: 1"=20'		SHEET NO. 5 OF 10 SHEETS	

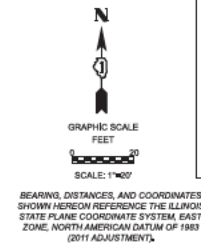
Exhibit A

Model Sheet 1

PART OF THE SW1/4 OF SECTION 14, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.
PART OF THE NW1/4 OF SECTION 23, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.

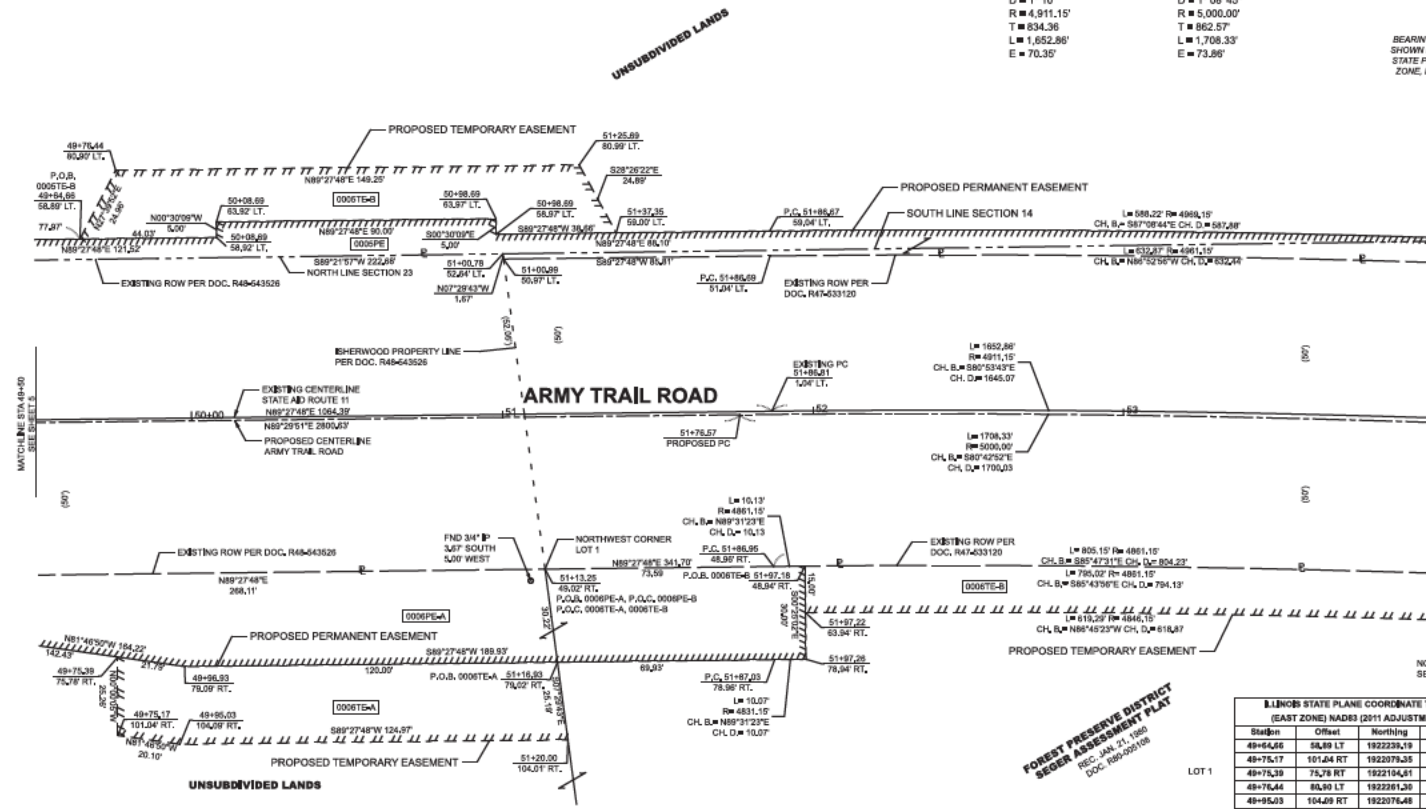
EXISTING ϵ CURVE DATA
PI = 88+194.49
 Δ = 19° 34' 33"
D = 11' 10"
R = 4,915.15'
T = 834.36
L = 1,652.86'
E = 70.35'

PROPOSED ϵ CURVE DATA
PI = 60+36.14
 Δ = 19° 34' 33"
D = 11' 08' 45"
R = 5,000.00'
T = 862.57'
L = 1,708.33'
E = 73.86'



SPACE RESERVED FOR RECORDING OFFICE

RIGHT-OF-WAY LEGEND



NOTE: SEE PAGES 9 AND 10 FOR TOTAL HOLDING

ILLINOIS STATE PLANE COORDINATE TABLE (EAST ZONE) NAD83 (2011 ADJUSTMENT)				
Station	Offset	Northing	Easting	
49+64.66	58.89 LT	1922235.19	1925623.78	
49+75.17	501.44 RT	1922279.35	1925641.69	
49+75.39	75.78 RT	1922104.61	1925641.69	
49+76.44	80.90 LT	1922261.30	1925641.37	
49+95.03	104.49 RT	1922076.48	1925661.58	
49+96.93	79.09 RT	1922101.20	1925663.26	
50+00.69	58.92 LT	1922279.40	1925673.81	
50+08.49	63.92 LT	1922244.60	1925673.77	
50+09.69	63.97 LT	1922245.64	1925673.76	
50+09.89	58.97 LT	1922240.44	1925673.81	
51+13.25	49.02 RT	1922132.58	1925779.31	
51+16.93	79.02 RT	1922102.62	1925783.26	
51+20.00	104.61 RT	1922077.66	1925786.54	
51+25.59	60.99 LT	1922262.70	1925790.21	
51+37.35	58.90 LT	1922181.61	1925802.58	
51+46.67	58.04 LT	1922241.27	1925805.30	
51+48.49	57.04 LT	1922233.27	1925805.30	
51+48.95	48.96 RT	1922133.27	1925805.30	
51+47.03	76.09 RT	1922103.27	1925805.18	
51+47.16	48.94 RT	1922133.26	1925805.33	
51+47.22	62.84 RT	1922116.36	1925805.14	
51+47.26	76.84 RT	1922103.26	1925805.25	

STATE OF ILLINOIS)
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, LOUENNE FINE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, 23, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON, AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DIVISION OF TRANSPORTATION, COUNTY OF DUPAGE.

DATED AT CHICAGO, ILLINOIS THIS 20th DAY OF JULY, 2020, A.D.

Signature on File

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2158

LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



PREPARED BY:

AMERICAN
SURVEYING & ENGINEERING, LTD.
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314-777-0093 / Fax 314-777-0092 • 200 N. LaSalle St., Suite 2000, Chicago, IL 60601
• web: www.american-surveying.com • email: info@american-surveying.com

USER NAME	• ram/ingaz	FIELD	- JD	REVISED	- 7/29/20 PARCEL 5
FIELD WORK COMPLETED	- 3/10/2025	DRAWN	- ZR	REVISED	-
		CHECKED	- CF	REVISED	-
PLAT DATE	• 7/29/2025	DATE	- 3/10/25	REVISED	-



THE COUNTY OF DUPAGE
DIVISION OF TRANSPORTATION

F.A.P. RTE. 0367

SECTION: 21-00240-09-BR

COUNTY: DUPAGE JOB#

STA. 49+50.00 TO STA. 54+00.00

PROJECT: CTY HWY 11/ARMY TRAIL ROAD BRIDGE REPLACEMENT

SCALE: 1"=20'

SHEET NO. 6 OF 10 SHEETS

PART OF THE SW1/4 OF SECTION 14, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.
PART OF THE NW1/4 OF SECTION 23, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.

EXISTING CURVE DATA
 PI = 88+94.49
 Δ = 19° 17'
 D = 11' 10"
 R = 4,915.15'
 T = 834.36
 L = 1,652.86'
 E = 70.35'

PROPOSED CURVE DATA
 PI = 60+35.14
 Δ = 19° 34' 33"
 D = 11' 08' 45"
 R = 5,000.00'
 T = 862.57'
 L = 1,708.33'
 E = 73.86'



BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT).

SPACE RESERVED FOR RECORDING OFFICE

RIGHT-OF-WAY LEGEND

- EXISTING CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- FORMER RIGHT-OF-WAY LINE
- EXISTING EASEMENT LINE
- BUILDING SETBACK LINE
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- PROPERTY LINE (TITLE)
- RECORDED PLAT EASEMENT LINE
- APPARENT PROPERTY LINE
- SAME OWNERSHIP
- MEASURED DIMENSION
- RECORDED DIMENSION
- FOUND STONE
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET 58 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 687101 (TO BE SET BY OTHERS)
- SET 58 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
- FOUND CUT CROSS
- SET CUT CROSS

- STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS, SET 58 INCH METAL ROD WITH DEPARTMENT OF TRANSPORTATION SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN IDENTIFIED BY INSRIPTION DATA AND SURVEYORS LICENSE NUMBER.
- STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE, SET 58 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN IDENTIFIED BY INSRIPTION DATA AND SURVEYORS LICENSE NUMBER.

NOTES:
SEE PAGES 9 AND 10 FOR TOTAL HOLDING

STATE OF ILLINOIS)
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, LOUENNA FINE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, 23, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE PORTIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DIVISION OF TRANSPORTATION, COUNTY OF DUPAGE.

DATED AT CHICAGO, ILLINOIS THIS 28th DAY OF JULY, 2025 A.D.

Signature on File

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2158
LICENSE EXPIRATION DATE: NOVEMBER 30, 2028

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



ILLINOIS STATE PLANE COORDINATE TABLE (EAST ZONE) NAD83 (2011 ADJUSTMENT)			
Station	Offset	Northing	Easting
57+67.97	99.95 LT	1922211.89	1026439.65
57+68.00	67.96 LT	1922215.94	1026439.94
58+15.01	67.97 LT	1922214.77	1026445.29
58+15.59	51.57 LT	1922218.37	1026483.48
58+24.45	63.02 RT	1922283.34	1026481.22

PARCEL NUMBER	TOTAL HOLDINGS		FEE SIMPLE ACQUISITION		REMAINDER	EASEMENT AREA		PARCEL INDEX NUMBER
	ACRES	SQFT	ACRES	SQFT	ACRES	ACRES	SQFT	
0005PE	111.993	0,000	0	0	111.993	PE=0.186 TE=0.006 TE=0.071 TE=0.008	PE=0.186 TE=0.006 TE=0.071 TE=0.008	01-14-301-001 01-14-301-002 01-14-301-003 01-14-301-004
0005PE-A						PE=0.202 PE=0.066 TE=0.082 TE=0.248	PE=0.202 PE=0.066 TE=0.082 TE=0.248	01-23-205-001 01-23-104-002 01-23-104-003 01-23-104-005

PREPARED BY:

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 314-774-0093 / Fax 314-774-0092 • 280 N. LaSalle St., Suite 2800, Chicago, IL 60601
 • web: www.americanse.com • Email: info@americanse.com

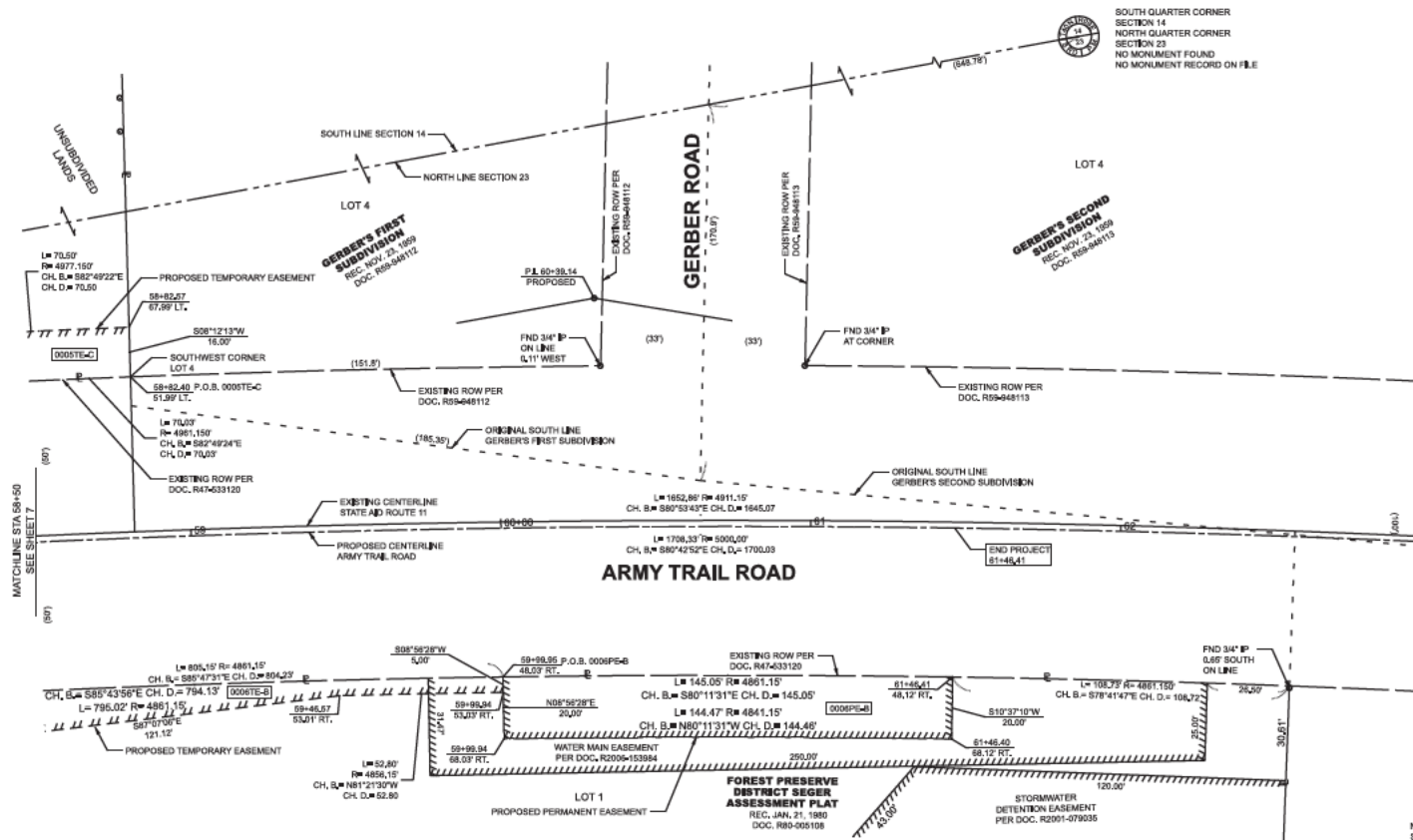


THE COUNTY OF DUPAGE
DIVISION OF TRANSPORTATION

F.A.P. RTE. 0367	SECTION: 21-00240-09-BR	COUNTY: DUPAGE	JOB#
STA. 54+00.00 TO STA. 58+50.00	PROJECT: CTY HWY 11/ARMY TRAIL ROAD BRIDGE REPLACEMENT	SHEET NO. 7 OF 10 SHEETS	

MODEL: 2025.3
FILE NAME: 20250729-004 - 01.dwg
User: Louenna Fine
Project: DuPage County, IL - Highway Survey

PART OF THE SW1/4 OF SECTION 14, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.
PART OF THE NW1/4 OF SECTION 23, TWP. 40 N., R. 09 E. OF THE 3RD. P.M., IN DUPAGE COUNTY, ILLINOIS.



SPACE RESERVED FOR RECORDING OFFICE

BEARINGS, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT).

- RIGHT-OF-WAY LEGEND**
- EXISTING CENTERLINE
 - EXISTING RIGHT-OF-WAY LINE
 - FORMER RIGHT-OF-WAY LINE
 - EXISTING EASEMENT LINE
 - EXISTING EASEMENT LINE
 - BLUDDING SETBACK LINE
 - EXISTING ACCESS CONTROL LINE
 - EXISTING RIGHT-OF-WAY & PROPOSED ACCESS CONTROL LINE
 - PROPOSED CENTERLINE
 - PROPOSED RIGHT-OF-WAY LINE
 - PROPOSED TEMPORARY EASEMENT LINE
 - PROPOSED PERMANENT EASEMENT LINE
 - SECTION LINE
 - QUARTER SECTION LINE
 - PROPERTY LINE (TITLE)
 - RECORDED PLAT/DEED LINE
 - APPROXIMATE PROPERTY LINE
 - SAME OWNERSHIP
 - MEASURED DIMENSION
 - RECORDED DIMENSION
 - FOUND STONE
 - FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
 - SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
 - PERMANENT SURVEY MONUMENT, 1/2 INCH, STD, 60/101 (TO BE SET BY OTHERS)
 - SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
 - FOUND CUT CROSS
 - SET CUT CROSS

- STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS, SET 5/8 INCH METAL ROD WITH DEPARTMENT OF TRANSPORTATION SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.
- STAKING OF PROPOSED RIGHT-OF-WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE, SET 5/8 INCH METAL ROD WITH DEPARTMENT OF TRANSPORTATION SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

NOTE: SEE PAGES 9 AND 10 FOR TOTAL HOLDING

EXISTING CURVE DATA
PI = 88194.49
Δ = 19° 17'
D = 11° 10'
R = 4,911.15'
T = 834.36
L = 1,652.86'
E = 70.35'

PROPOSED CURVE DATA
PI = 60+35.14
Δ = 19° 34' 33"
D = 11° 08' 45"
R = 5,000.00'
T = 862.57'
L = 1,708.33'
E = 73.86'

PARCEL NUMBER	TOTAL HOLDINGS	FEE SIMPLE ACQUISITION		REMAINDER	EASEMENT AREA		PARCEL INDEX NUMBER
		ACRES	SQFT	ACRES	ACRES	SQFT	
0005PE	111.393	0.000	0	111.393	PE-0.158	PE-N/A	01-14-201-401
0005TE-A					TE-0.006	TE-0.273	01-14-201-402
0005TE-B					TE-0.071	TE-0.000	01-14-201-403
0005TE-C	122.878	0.000	0	122.878	PE-0.232	PE-N/A	01-23-103-001
0005PE-A					PE-0.068	PE-N/A	01-23-103-002
0005TE-A					TE-0.082	TE-N/A	01-23-103-005

ILLINOIS STATE PLANE COORDINATE TABLE (EAST ZONE) MADS (2011 ADJUSTMENT)			
Station	Offset	Northing	Easting
58+82.40	51.20 LT	1922196.12	1926552.28
58+82.57	67.89 LT	1922205.86	1926552.28
59+46.57	53.61 RT	1922077.35	1926601.88
59+59.94	68.03 RT	1922054.50	1926651.85
59+59.94	53.03 RT	1922066.32	1926654.19
59+59.95	46.93 RT	1922074.28	1926654.96
61+46.40	65.12 RT	1922035.89	1926794.31
61+46.41	46.12 RT	1922046.55	1926797.88

STATE OF ILLINOIS)
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, CONSTANCE FINE, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 14, 23, TOWNSHIP 40 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, DUPAGE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, COUNTY OF DUPAGE.

DATED AT CHICAGO, ILLINOIS THIS 29th DAY OF JULY, 2020, A.D.

Signature on File

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2158

LICENSE EXPIRATION DATE: NOVEMBER 30, 2026

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT

ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



PREPARED BY:

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314-774-0000 / Fax 314-774-0002 • 200 N. LaSalle St., Suite 2000, Chicago, IL 60601
• web: www.american-surveying.com • email: info@american-surveying.com

USER NAME	nam@ngaz	FIELD	- JD	REVISED	- 7/28/20 PARCEL 5
FIELD WORK COMPLETED	3/19/2025	DRAWN	- ZR	REVISED	-
		CHECKED	- CF	REVISED	-
PLAT DATE	7/28/2025	DATE	- 3/10/25	REVISED	-



THE COUNTY OF DUPAGE
DIVISION OF TRANSPORTATION

F.A.P. RTE. 0367	SECTION: 21-00240-09-BR	COUNTY: DUPAGE	JOB#
	STA. 58+50.00 TO STA. 63+00.00	PROJECT: CTY HWY 11/ARMY TRAIL ROAD BRIDGE REPLACEMENT	
SCALE: 1"=20'		SHEET NO. 8 OF 10 SHEETS	

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0004PE
Stationing: 48+55.79 to 48+78.31
Parcel Index Number: 01-14-300-020

0004PE

That part of Lot 2 of Pawlowski's Division, recorded July 6, 1981 as document R81-035532, of the Southwest Quarter of Section 14 and the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Beginning at the southwest corner of said Lot 2; thence North 9 degrees 21 minutes 54 seconds West, 14.17 feet along the westerly line of said Lot 2; thence North 89 degrees 27 minutes 48 seconds East, 20.32 feet to the easterly line of said Lot 2; thence South 9 degrees 25 minutes 27 seconds East, 14.17 feet along said easterly line to the south line of said Lot 2; thence South 89 degrees 27 minutes 48 seconds West, 20.33 feet along said south line to the Point of Beginning.

Said parcel contains 0.007 acres (285 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0004TE
Stationing: 48+54.55 to 48+76.11
Parcel Index Number: 01-14-300-020

0004TE

That part of Lot 2 of Pawlowski's Division, recorded July 6, 1981 as document R81-035532, of the Southwest Quarter of Section 14 and the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Commencing at the southwest corner of said Lot 2; thence North 9 degrees 21 minutes 54 seconds West, 14.17 feet along the westerly line of said Lot 2 to the Point of Beginning; thence continuing North 9 degrees 21 minutes 54 seconds West, 8.10 feet along the westerly line of said Lot 2; thence North 89 degrees 27 minutes 48 seconds East, 20.31 feet to the easterly line of said Lot 2; thence South 9 degrees 25 minutes 27 seconds East, 8.10 feet along said easterly line; thence South 89 degrees 27 minutes 48 seconds West, 20.32 feet to the Point of Beginning.

Said parcel contains 0.004 acres (162 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0005PE
Stationing: 48+76.11 to 58+13.09
Parcel Index Number: 01-14-301-003;
01-23-101-001

0005PE

That part of the Southwest Quarter of Section 14 and the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Beginning at the intersection of the south line of said Section 14 with the east line of Pawlowski's Division, recorded July 6, 1981 as document R81-035532, being also the north line of Army Trail Road per document R48-543526, recorded April 16, 1948, thence North 9 degrees 25 minutes 27 seconds West, 12.87 feet along said east line; thence North 89 degrees 27 minutes 48 seconds East, 10.12 feet; thence South 9 degrees 25 minutes 27 seconds East, 6.07 feet; thence North 89 degrees 27 minutes 48 seconds East, 121.52 feet; thence North 0 degrees 30 minutes 9 seconds West, 5.00 feet; thence North 89 degrees 27 minutes 48 seconds East, 90.00 feet; thence South 0 degrees 30 minutes 9 seconds East, 5.00 feet; thence North 89 degrees 27 minutes 48 seconds East, 88.10 feet; thence easterly 588.22 feet along a curve to the right, having a radius of 4,969.15 feet, the chord of said curve bears South 87 degrees 8 minutes 44 seconds East, 587.88 feet; thence North 6 degrees 31 minutes 6 seconds East, 8.00 feet; thence southeasterly 45.63 feet along a non-tangent curve to the right, having a radius of 4,977.15 feet, the chord of said curve bears South 83 degrees 29 minutes 28 seconds East, 45.63 feet to a point located 70.50 feet northwesterly of the intersection of the extension of said curve with the west line of Lot 4 in Gerber's First Subdivision, recorded November 23, 1959 as document R59-948112 as measured along said curve extended; thence South 6 degrees 31 minutes 6 seconds West, 16.00 feet to the north line of Army Trail Road per document R47-533120, recorded September 22, 1947 at a point located 70.03 feet northwesterly of the southwest corner of said Lot 4 as measured along said north line of Army Trail Road; thence northwesterly 632.87 feet along a non-tangent curve to the left, having a radius of 4,961.15 feet, the chord of said curve bears North 86 degrees 52 minutes 56 seconds West, 632.44 feet along said north line; thence South 89 degrees 27 minutes 48 seconds West, 85.81 along said north line to the east line of the Isherwood property as shown on said document R48-543526; thence North 7 degrees 29 minutes 43 seconds West, 1.67 feet along said Isherwood property line to said south line of Section 14, being also a jog in the north line of said Army Trail Road; thence South 89 degrees 21 minutes 57 seconds West, 222.68 feet along said south line of Section 14, being also the north line of Army Trail road to the Point of Beginning.

Said parcel contains 0.186 acres (8,087 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0005TE-A
Stationing: 48+75.48 to 49+09.61
Parcel Index Number: 01-14-301-003;
01-23-101-001

0005TE-A

That part of the Southwest Quarter of Section 14 and the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Commencing at the intersection of the south line of said Section 14 with the east line of Pawlowski's Division, recorded July 6, 1981 as document R81-035532, being also the north line of Army Trail Road per document R48-543526, recorded April 16, 1948, thence North 9 degrees 25 minutes 27 seconds West, 12.87 feet along said east line to the Point of Beginning; thence continuing North 9 degrees 25 minutes 27 seconds West, 4.05 along said east line; thence North 89 degrees 27 minutes 48 seconds East, 34.12; thence South 0 degrees 32 minutes 12 seconds East, 10.00 feet; thence South 89 degrees 27 minutes 48 seconds West, 22.44 feet; thence North 9 degrees 25 minutes 27 seconds West, 6.07 feet; thence South 89 degrees 27 minutes 48 seconds West, 10.12 feet to the Point of Beginning.

Said parcel contains 0.006 acres (273 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0005TE-B
Stationing: 49+64.66 to 51+37.35
Parcel Index Number: 01-14-301-003;
01-23-101-001

0005TE-B

That part of the Southwest Quarter of Section 14 and the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Commencing at the intersection of the south line of said Section 14 with the east line of Pawlowski's Division, recorded July 6, 1981 as document R81-035532, being also the north line of Army Trail Road per document R48-543526, recorded April 16, 1948, thence North 9 degrees 25 minutes 27 seconds West, 12.87 feet along said east line; thence North 89 degrees 27 minutes 48 seconds East, 10.12 feet; thence South 9 degrees 25 minutes 27 seconds East, 6.07 feet; thence North 89 degrees 27 minutes 48 seconds East, 77.97 feet to the Point of Beginning; thence North 27 degrees 39 minutes 52 seconds East, 24.96 feet; thence North 89 degrees 27 minutes 48 seconds East, 149.25 feet; thence South 28 degrees 26 minutes 22 seconds East, 24.89 feet; thence South 89 degrees 27 minutes 48 seconds West, 38.66 feet; thence North 0 degrees 30 minutes 09 seconds West, 5.00 feet; thence South 89 degrees 27 minutes 48 seconds West, 90.00 feet; thence South 0 degrees 30 minutes 09 seconds East, 5.00 feet; thence South 89 degrees 27 minutes 48 seconds West, 44.03 feet to the Point of Beginning.

Said parcel contains 0.071 acres (3,091 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0005TE-C
Stationing: 58+13.01 to 58+82.57
Parcel Index Number: 01-14-301-003;
01-23-101-001

0005TE-C

That part of the Southwest Quarter of Section 14 and the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Beginning at the southwest corner of Lot 4 in Gerber's First Subdivision, recorded November 23, 1959 as document R59-948112, said corner being on the north line of Army Trail Road per document R47-533120; thence westerly 70.03 feet along a curve to the left, having a radius of 4,961.15, the chord of said curve bears North 82 degrees 49 minutes 24 seconds West, 70.03 feet, said curve being along the said north line of Army Trail Road; thence North 6 degrees 31 minutes 6 seconds East, 16.00 feet; thence easterly 70.50 feet along a non-tangent curve to the right, having a radius of 4,977.15 feet, the chord of said curve bears South 82 degrees 49 minutes 22 seconds East, 70.50 feet to the westerly line of said Lot 4 in Gerber's First Subdivision; thence South 8 degrees 12 minutes 13 seconds West, 16.00 feet along said westerly line to the Point of Beginning.

Said parcel contains 0.026 acres (1,124 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0006PE-A
Stationing: 48+34.61 to 51+97.26
Parcel Index Number: 01-22-205-001;
01-23-100-002; 01-23-103-005

0006PE-A

That part of the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Beginning at the northwest corner of Lot 1 in Forest Preserve District Seger Assessment Plat, recorded Jan. 21, 1980 as document R80-005108, said corner being on the south line of Army Trail Road per documents R47-533120 and R48-543526; thence North 89 degrees 27 minutes 48 seconds East, 73.59 feet along the north line of said Lot 1 in said Forest Preserve District Seger Assessment Plat, being also said south line of Army Trail Road; thence easterly 10.13 feet along a curve to the right, having a radius of 4,861.15 feet, the chord of said curve bears North 89 degrees 31 minutes 23 seconds East, 10.13 feet along said south line; thence South 0 degrees 25 minutes 2 seconds East, 30.00 feet; thence westerly 10.07 feet along a non-tangent curve to the left, having a radius of 4,831.15 feet, the chord of said curve bears South 89 degrees 31 minutes 23 seconds West, 10.07 feet; thence South 89 degrees 27 minutes 48 seconds West, 189.93 feet; thence North 81 degrees 46 minutes 50 seconds West, 164.22 feet to the southerly line of vacated Smith Road per document R86-141343; thence North 64 degrees 5 minutes 6 seconds East, 11.67 feet along said southerly line to said south line of Army Trail Road; thence North 89 degrees 27 minutes 48 seconds East, 268.11 feet along said south line to the Point of Beginning.

Said parcel contains 0.202 acres (8,815 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0006PE-B
Stationing: 51+97.18 to 59+99.95
Parcel Index Number: 01-22-205-001;
01-23-100-002; 01-23-103-005

0006PE-B

That part of the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Commencing at the northwest corner of Lot 1 in Forest Preserve District Seger Assessment Plat, recorded Jan. 21, 1980 as document R80-005108; thence North 89 degrees 27 minutes 48 seconds East, 73.59 feet along the north line of said Lot 1, being also the south line of Army Trail Road per documents R47-533120 and R48-543526; thence easterly 805.15 feet along a curve to the right, having a radius of 4,861.15 feet, the chord of said curve bears South 85 degrees 47 minutes 31 seconds East, 804.23 feet along said south line of Army Trail Road to the Point of Beginning; thence continuing easterly 145.05 feet along a curve to the right, having a radius of 4,861.15 feet, the chord of said curve bears South 80 degrees 11 minutes 31 seconds East, 145.05 feet along said south line; thence South 10 degrees 37 minutes 10 seconds West, 20.00 feet; thence westerly 144.47 feet along a non-tangent curve to the left, having a radius of 4,841.15 feet, the chord of said curve bears North 80 degrees 11 minutes 31 seconds West, 144.46 feet; thence North 8 degrees 56 minutes 28 seconds East, 20.00 feet to the Point of Beginning.

Said parcel contains 0.066 acres (2,895 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0006TE-A
Stationing: 49+75.17 to 51+20.00
Parcel Index Number: 01-22-205-001;
01-23-100-002; 01-23-103-005

0006TE-A

That part of the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Commencing at the northwest corner of Lot 1 in Forest Preserve District Seger Assessment Plat, recorded January 21, 1980 as document R80-005108; thence South 7 degrees 29 minutes 43 seconds East, 30.22 feet along the west line of said Lot 1 to the Point of Beginning; thence continuing South 7 degrees 29 minutes 43 seconds East, 25.19 feet along said west line; thence South 89 degrees 27 minutes 48 seconds West, 124.97 feet; thence North 81 degrees 46 minutes 50 seconds West, 20.10 feet; thence North 0 degrees 0 minutes 5 seconds West, 25.26 feet; thence South 81 degrees 46 minutes 50 seconds East, 21.79 feet; thence North 89 degrees 27 minutes 48 seconds East, 120.00 feet to the Point of Beginning.

Said parcel contains 0.082 acres (3,586 sq. ft.), more or less.

LEGAL DESCRIPTION

Route: Army Trail Road
Section: 21-00240-09-BR
County: DuPage
Job Number:
Parcel Number: 0006TE-B
Stationing: 51+97.18 59+99.95
Parcel Index Number: 01-22-205-001;
01-23-100-002; 01-23-103-005

0006TE-B

That part of the Northwest Quarter of Section 23, Township 40 North, Range 9, East of the Third Principal Meridian, in DuPage County, Illinois, bearings and distances based on the Illinois State Plane Coordinate System, East Zone, NAD83 (2011 adjustment), with a combined factor of 0.99994663, described as follows:

Commencing at the northwest corner of Lot 1 in Forest Preserve District Seger Assessment Plat, recorded January 21, 1980 as document R80-005108; thence North 89 degrees 27 minutes 48 seconds East, 73.59 feet along the north line of said Lot 1, being also the south line of Army Trail Road per documents R47-533120; thence easterly 10.13 feet along a curve to the right, having a radius of 4,861.15 feet, the chord of said curve bears North 89 degrees 31 minutes 23 seconds East, 10.13 feet along said south line of Army Trail Road to the Point of Beginning; thence continuing easterly 795.02 feet along a curve to the right, said curve having a radius of 4,861.15 feet, the chord of said curve bears South 85 degrees 43 minutes 56 seconds East, 794.13 feet along said south line; thence South 8 degrees 56 minutes 28 seconds West, 5.00 feet; thence westerly 52.80 feet along a non-tangent curve to the left, having a radius of 4,856.15 feet, the chord of said curve bears North 81 degrees 21 minutes 30 seconds West, 52.80 feet; thence North 87 degrees 7 minutes 6 seconds West, 121.12 feet; thence westerly 619.29 feet along a non-tangent curve to the left, having a radius of 4,846.15 feet, the chord of said curve bears North 86 degrees 45 minutes 23 seconds West, 618.87 feet; thence North 00 degrees 25 minutes 2 seconds West, 15.00 feet to the Point of Beginning.

Said parcel contains 0.248 acres (10,807 sq. ft.), more or less.



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Tree Survey Report

DuPage County Division of Transportation Army Trail Road Bridge over the West Branch DuPage River Bartlett and Unincorporated DuPage County, Illinois

February 3, 2026

File No. 81.0220084.41



PREPARED FOR:

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8725 West Higgins Road, Suite 600
Chicago, Illinois 60631
And

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Wheaton, Illinois 60187

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1.0 INTRODUCTION

The DuPage County Division of Transportation (DuDOT) is proposing improvements to the Army Trail Road bridge over the West Branch DuPage River located within the Village of Bartlett and Unincorporated, DuPage County, Illinois (T40N, R9E, Section 23). Adjacent land use includes residential, commercial, and undeveloped land associated with Forest Preserve District of DuPage County (FPDDC), Hawk Hollow Forest Preserve, Lower West Branch Forest Preserve, and Deep Quarry Lake, as well as existing roadways and roadway rights-of-way (ROW), the West Branch DuPage River, and the West Branch DuPage River Trail.

Surveys to identify trees within the tree survey limits were performed by GZA GeoEnvironmental, Inc. (GZA), formerly Huff & Huff, Inc. staff on August 23 and 26, 2024. The tree survey was overseen by a certified International Society for Arboriculture (ISA) Arborist. The limits of the tree survey are presented on Figure 1 in Appendix A. Representative photographs are also included in Appendix A.

The objective of this *Tree Survey Report* is to summarize the amount and condition of tree resources within the survey limits, as well as report any unique conditions observed during the field assessments.

2.0 METHODOLOGIES

This tree survey follows Illinois Department of Transportation (IDOT) Departmental Policies (D&E-18) for all areas within the tree survey limits located on IDOT or local roads (DuDOT) property. In addition, the tree survey follows FPDDC policies for all areas within the tree survey limits located on FPDDC property. The project corridor lies within, and is surrounded by FPDDC properties, including Hawk Hollow Forest Preserve and Lower West Branch Forest Preserve.

2.1 ILLINOIS DEPARTMENT OF TRANSPORTATION METHODOLOGIES

This tree survey follows Illinois Department of Transportation (IDOT) Departmental Policies (D&E-18) regarding the preservation and replacement of trees and IDOT Bureau of Design and Environment (BDE) Manual Section 26-17.06(a) regarding tree survey methodologies. IDOT D&E-18 provides guidance for decision making regarding the management of trees in conjunction with the planning, design, construction, and maintenance of facilities on the Illinois State highway system.

All trees with a diameter at breast height (DBH) of six inches or greater as well as trees with a DBH of less than six inches when such have been intentionally planted for landscaping, environmental mitigation, or habitat preservation/enhancement purposes were identified and surveyed. In addition, the location of trees with special functions, specimen, and exceptional trees, and oak (*Quercus spp.*) and hickory (*Carya spp.*) trees were documented.

Tree surveys using IDOT D&E 18 methodologies do not include an assessment of volunteer trees or large shrubs that are identified in the *Invasive Plant Species – Regulated by the Illinois Exotic Weed Act (Technical Forestry Bulletin NRES-1601, University of Illinois Extension)*. This includes Russian olive (*Elaeagnus angustifolia*), Autumn olive (*Elaeagnus umbellata/Elaeagnus pungens*), glossy buckthorn (*Frangula alnus*), common buckthorn (*Rhamnus cathartica*) and other buckthorn species (*Rhamnus spp.*), honeysuckle species (*Lonicera spp.*), and saltcedar (*Tamarix spp.*).

Trees were inventoried within the tree survey limits using the Direct Counting Method. Tree inventories are provided in Appendix B DuDOT Tree Survey (Left Offsets/North) and Appendix C DuDOT Tree Survey (Right Offsets/South).



2.2 FOREST PRESERVE OF DUPAGE COUNTY METHODOLOGIES

This tree survey follows FPDDC policies for trees located on FPDDC properties. The FPDDC requires all trees, including invasive and dead trees, with a DBH of three inches or greater be tagged and surveyed.

Tree inventories are provided in Appendix D FPDDC Tree Survey (Left Offsets/North), Appendix E FPDDC Tree Survey (Right Offsets/South).

2.3 ASH SPECIES

Ash tree species (*Fraxinus* spp.) were assessed for the presence of the emerald ash borer (*Agrilus planipennis*). Visual indicators used to assess the presence/absence of the emerald ash borer include the following:

- D-shaped exit holes that new adults leave behind when emerging from the tree;
- Jagged holes created by birds pecking and scraping at the tree to extract larvae;
- Blotching and discoloration of the bark prevalent on branches and/or the trunk;
- Wilting and yellowing of the foliage and die-back on branches;
- Re-sprouts and new growth that arise below the dead portion of the tree, usually at the base; and
- Long, winding, s-shaped burrows apparent underneath the bark.

Ash trees infested with the emerald ash borer exhibit strong visual evidence of one or more of the above indicators.

3.0 **TREE EVALUATION RESULTS**

3.1 TREES ON DUDOT PROPERTY

3.1.1 Tree Type

A total of ten (10) trees were identified on DuDOT property within the survey limits. A total of six (6) types of trees were identified on DuDOT property. The most common species identified on DuDOT property include black locust (*Robinia pseudoacacia*, 20 percent), black walnut (*Juglans nigra*, 20 percent), box elder (*Acer negundo*, 20 percent), and Siberian elm (*Ulmus pumila*, 20 percent). Table 3-1 presents the tree distribution data for trees located on DuDOT property.

TABLE 3–1 DUDOT TREE DATA BY TYPE

Type	Number	Percent of Total
Black locust	2	20
Black walnut	2	20
Box elder	2	20
Siberian elm	2	20
American elm (<i>Ulmus americana</i>)	1	10
Dead	1	10
TOTAL	10	100



3.1.2 Tree Health and Structure

Tree health and structure were assessed during the tree survey and are summarized in Tables 3-2 and 3-3, respectively. Tree health refers to the vigor of the tree. Signs of disease are considered when evaluating the health of a tree. The structure of the tree refers to the branching pattern. The normal shape of individual tree species is considered and compared to the tree species in the field. Missing or cut branches are also considered when rating the structure of the tree.

Tree health percentages equal 60 percent good, 20 percent fair, ten percent poor, and ten percent dead. Tree structure percentages equal 40 percent good, 50 percent fair, zero percent poor, and ten percent dead.

TABLE 3–2 DUDOT TREE DATA BY HEALTH

Health	Number	Percent of Total
Good	6	60
Fair	2	20
Poor	1	10
Dead	1	10
TOTAL	10	100

TABLE 3–3 DUDOT TREE DATA BY STRUCTURE

Structure	Number	Percent of Total
Good	4	40
Fair	5	50
Poor	0	0
Dead	1	10
TOTAL	10	100

3.1.3 Tree Origin

All of the trees (100 percent) identified on DuDOT property are considered volunteer.

3.2 TREES ON FOREST PRESERVE DISTRICT OF DUPAGE COUNTY PROPERTY

3.2.1 Tree Type

A total of 369 trees are located on FPDDC property within the tree survey limits. Fourteen (14) types of trees were identified based on the tree inventory. The most common tree types are common buckthorn (*Rhamnus cathartica*, 46 percent), dead (16 percent), American elm (11 percent), and box elder (ten percent). Table 3-4 presents the tree data by type for trees identified within the tree survey limits on FPDDC property.

TABLE 3–4 FPDDC TREE DATA BY TYPE

Type	Number	Percent of Total*
Common buckthorn	170	46
Dead	59	16
American elm	39	11
Box elder	38	10



Type	Number	Percent of Total*
Black locust	29	8
Black walnut	9	2
Siberian elm	8	2
Honey locust (<i>Gleditsia triacanthos</i>)	5	1
Sugar maple (<i>Acer saccharum</i>)	3	1
White mulberry (<i>Morus alba</i>)	3	1
Black willow (<i>Salix nigra</i>)	2	1
Basswood (<i>Tilia americana</i>)	1	<1
Eastern cottonwood (<i>Populus deltoides</i>)	1	<1
Green ash (<i>Fraxinus pennsylvanica</i>)	1	<1
White spruce (<i>Picea glauca</i>)	1	<1
TOTAL	369	99*

*Total may not equal 100 percent due to rounding.

3.2.2 Tree Health and Structure

Tree health and structure were assessed for trees identified within the tree survey limits on FPDDC property and are summarized in Tables 3-5 and 3-6, respectively. FPDDC Tree health percentages equal 36 percent good, 36 percent fair, 12 percent poor, and 16 percent dead. Tree structure percentages equal 44 percent good, 29 percent fair, 12 percent poor, and 16 percent dead.

TABLE 3-5 FPDDC TREE DATA BY HEALTH

Health	Number	Percent of Total
Good	131	36
Fair	133	36
Poor	45	12
Dead	60	16
TOTAL	369	100

TABLE 3-6 FPDDC TREE DATA BY STRUCTURE

Structure	Number	Percent of Total
Good	161	44
Fair	106	29
Poor	43	12
Dead	59	16
TOTAL	369	101*

*Total may not equal 100 percent due to rounding.

3.2.3 Tree Origin

One tree (< 1%) identified on FPDDC property is considered landscaped. The remaining 368 trees (>99%) are considered volunteer.



3.3 SCREENING TREES

Screening trees are typically coniferous, or trees that contain foliage throughout the year compared to deciduous trees, that do not contain foliage for portions of the year. Deciduous trees have reduced screening functions during portions of the year when foliage is not present. Four (4) screening trees, Tree Numbers 5815, 5817, 5826, and 5829, trees which obstructs the view of a residential lot from the street, are present within the survey limits.

3.4 TREES WITH SPECIAL FUNCTIONS

Trees that serve as a buffer between a highway and a State-listed Natural Area, Nature Preserve, or Land and Water Reserve are considered to possess special functions. There are no State-listed Natural Areas, Nature Preserves, or Land and Water Reserves within or immediately adjacent to the survey limits. Trees with special functions were not identified during the tree survey.

3.5 SPECIMEN AND EXCEPTIONAL TREES

Specimen trees are those listed on the 2021 National Register of Champion Trees and the 2020 Illinois Big Tree Register; those that are outstanding examples possessing exceptional size, form, etc.; or those having recognized historical significance (IDOT D&E-18). There are no specimen trees within the survey limits. None of the surveyed trees are on the 2021 National Register of Champion Trees or the 2020 Illinois Big Tree Register.

Exceptional trees are native trees that are average to high quality based on their coefficient of conservatism (C-value, Wilhelm and Rericha, 2017), have large size, and have good structure or landscaped trees that provide visual aesthetics, have large size, and have good health and structure. Another factor considered when evaluating exceptional trees is age. Telling a Tree's Age (Jones, Bowles, & Jones, 2006) provides a methodology for estimating the approximate age of non-landscaped trees and trees not growing in open areas based on the DBH. A copy of the article is provided in Appendix F.

The International Society for Arboriculture (ISA) has developed a methodology for estimating the approximate age of trees based upon DBH. Trees have different growth rates, depending on the species. The approximate age of trees can be calculated by multiplying a tree's DBH by the growth factor for the tree species as determined by the ISA. A copy of tree growth factors by species is provided in Appendix F.

One (1) exceptional tree was identified within the survey limits, which is summarized in Appendix F. High-quality, conservative tree species are present within and adjacent to the tree survey limits located on FPDDC property. Species present within the tree survey limits that have a C-value of 5 or greater include sugar maple and basswood.

3.6 OAK AND HICKORY TREES

Oak and hickory trees (*Quercus* spp. and *Carya* spp.) are conservative native trees possessing C-values of 4 or greater. Oaks are classified as a keystone species as many fauna species rely on them for habitat and a food source. Populations of native trees, including oaks and hickories in Illinois are dwindling due to environmental and human induced stresses. Preserving both reproductively active younger oak trees and larger oak trees are critical to maintain future oak populations. For this reason, in addition to the identified exceptional trees, it is recommended that oak and hickory



trees regardless of size, health rating, and structure rating, be preserved and protected within and immediately adjacent to the survey limits, when practical.

Oak and hickory trees were not identified within the survey limits.

4.0 SUMMARY OF TREE SURVEY

A total of 379 trees were surveyed within the survey limits, of which 369 trees are located on FPDDC property. Specimen trees were not identified within the survey limits. One (1) tree was identified as exceptional within the survey limits. Four (4) screening trees, Tree Numbers 5815, 5817, 5826, and 5829, were identified in the survey limits. Oak and hickory trees were not identified within the survey limits.

Impacts to tree resources will be determined using the limits of proposed construction. The tree impacts will be assessed upon development of final or near final geometry.

5.0 MITIGATION REQUIREMENTS

5.1 IDOT REQUIREMENTS

The IDOT D&E – 18 policy requires the replacement of isolated trees or small groups of trees within the project ROW to the extent practical. If bare root or balled and burlapped trees are used for replacement plantings, a minimum ratio of 1:1 is recommended for the number of trees planted to the number of trees intended to be removed. If seedlings are used, a minimum ratio of 3:1 is recommended for the number of trees planted to the number of trees intended to be removed. Replacement trees should be planted in suitable locations as close as practical to the removal site.

5.1.1 Screening Trees

Replacement of trees providing visual screens must provide similar functions as the trees removed. Four (4) screening trees, Tree Numbers 5815, 5817, 5826, and 5829, were identified within the survey limits as summarized in Section 3.3.

5.2 FOREST PRESERVE DISTRICT OF DUPAGE COUNTY REQUIREMENTS

Mitigation for impacted FPDDC trees will be based on future coordination with the FPDDC.

The final cost and outcome for mitigation associated with impacts to protected tree resources present within the project limits will be negotiated between DuDOT and the FPDDC.



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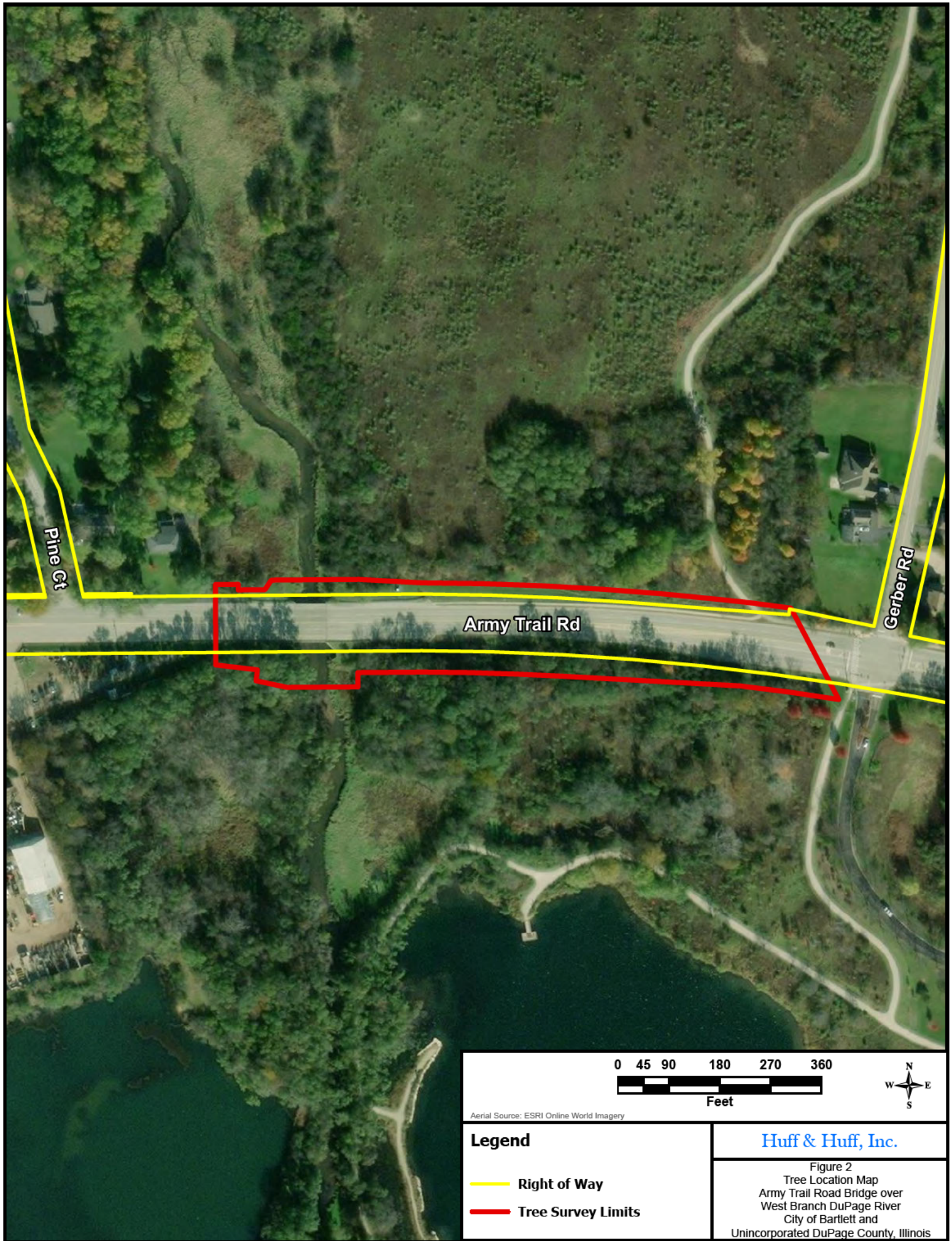
Wilhelm, G. and L. Rericha, Flora of the Chicago Region: A Floristic and Ecological Synthesis, The Indiana Academy of Science, Indianapolis, IN. 2017.

Appendix A

Figure 1 – Site Location Map

Figure 2 – Tree Survey Limits Map

Representative Photographs



04590180270360

Feet

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S

Aerial Source: ESRI Online World Imagery

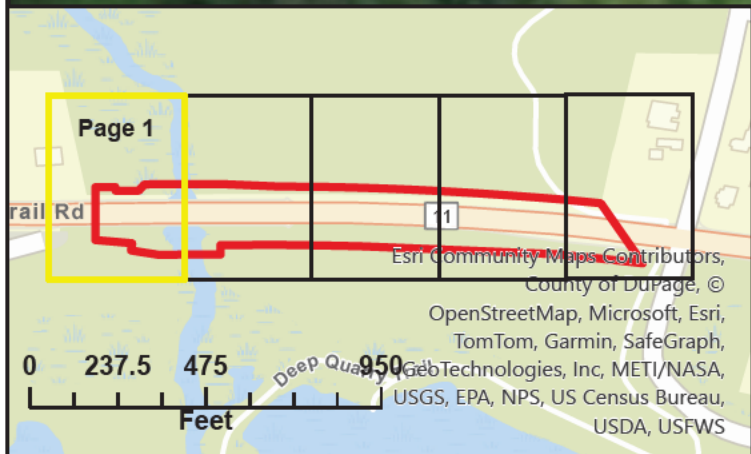
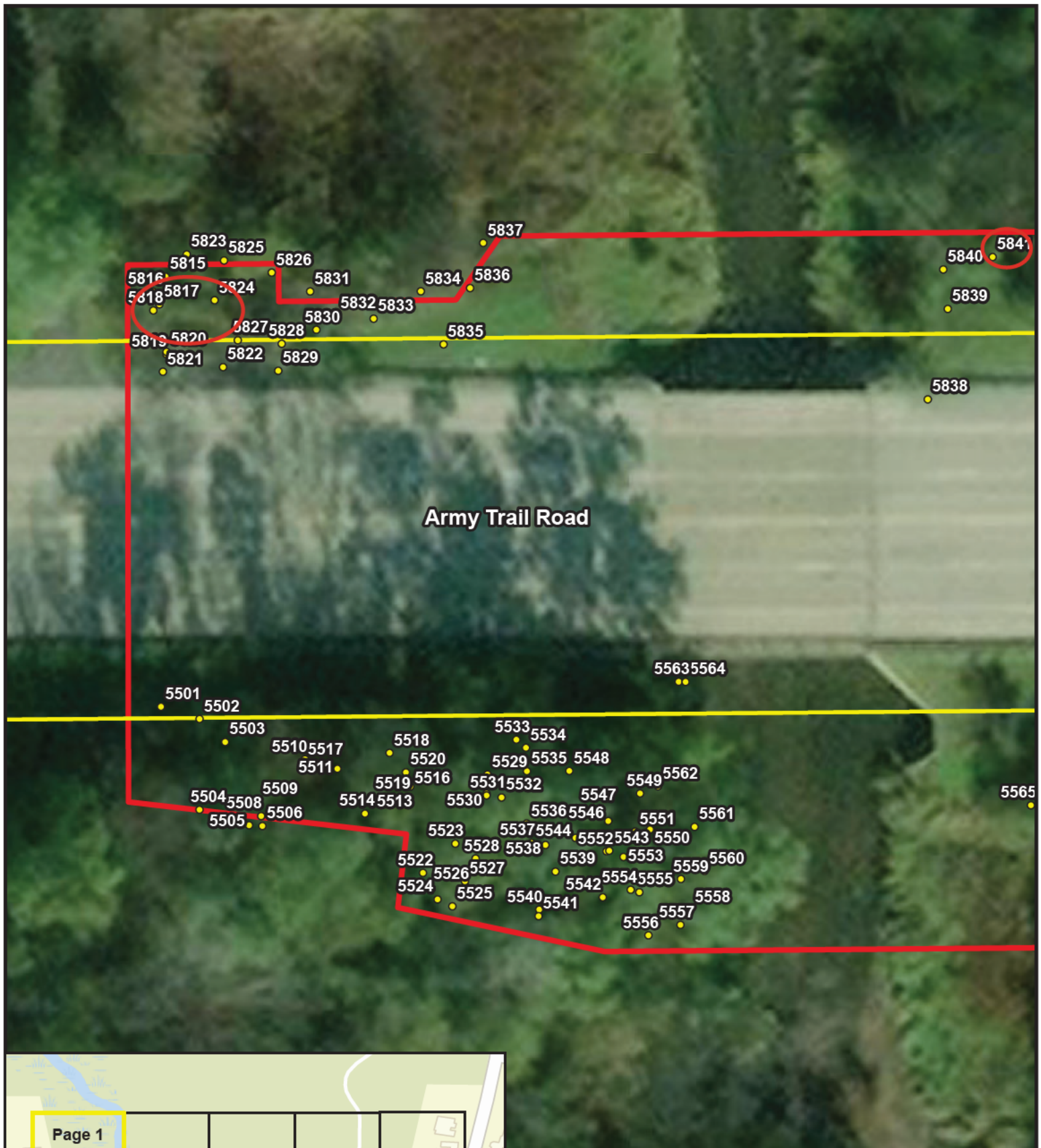
Legend

Right of Way

Tree Survey Limits

Huff & Huff, Inc.

Figure 2
Tree Location Map
Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and
Unincorporated DuPage County, Illinois



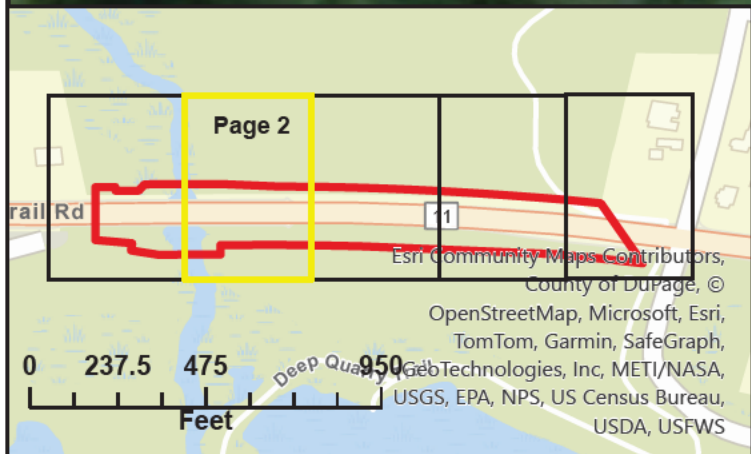
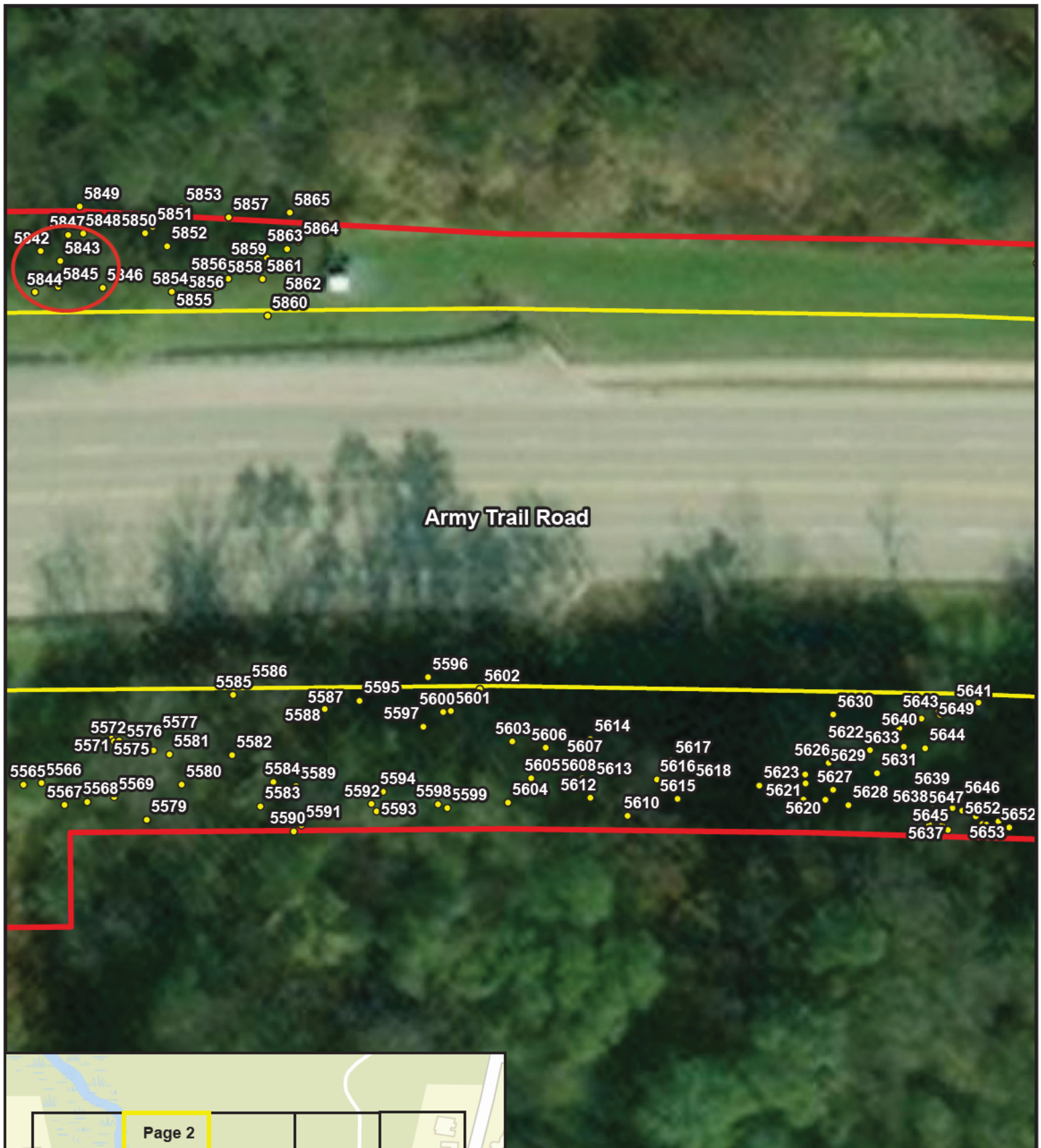
0 5 10 20 30 40

Feet

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Aerial Source: ESRI Online World Imagery

Legend		Huff & Huff, Inc.	
—	Right of Way	Tree Location Map Army Trail Road Bridge over West Branch DuPage River City of Bartlett and Unincorporated DuPage County, Illinois Page 1 of 5	
—	Tree Survey Limits		



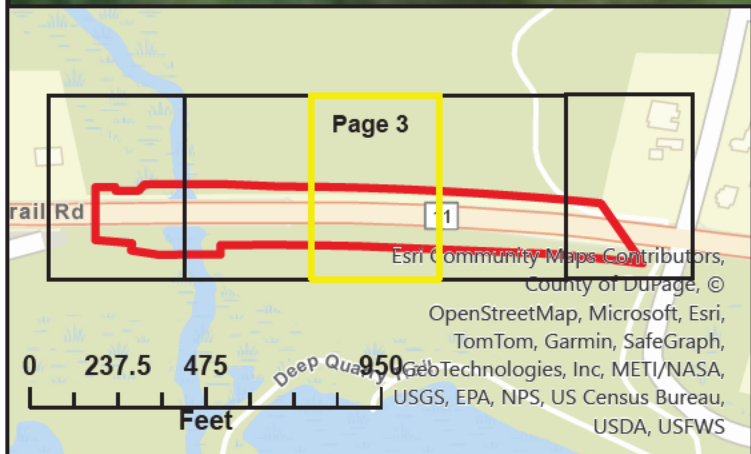
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Feet

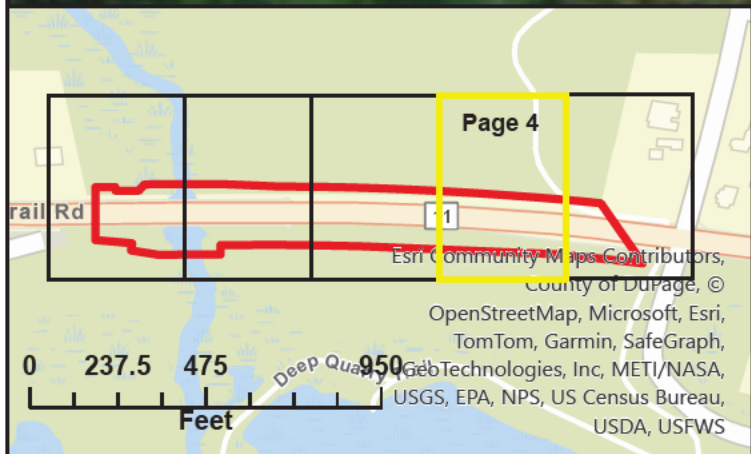
N
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Aerial Source: ESRI Online World Imagery

Legend		Huff & Huff, Inc.
	Right of Way	Tree Location Map Army Trail Road Bridge over West Branch DuPage River City of Bartlett and Unincorporated DuPage County, Illinois Page 2 of 5
	Tree Survey Limits	



0 5 10 20 30 40 Feet Aerial Source: ESRI Online World Imagery		N W E S
Legend — Right of Way — Tree Survey Limits		Huff & Huff, Inc. Tree Location Map Army Trail Road Bridge over West Branch DuPage River City of Bartlett and Unincorporated DuPage County, Illinois Page 3 of 5



0 5 10 20 30 40

Feet

N
E
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W

Legend

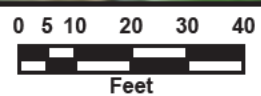
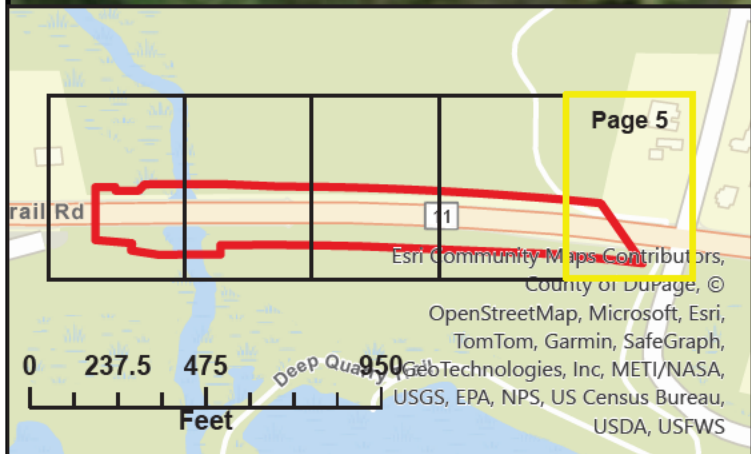
- Right of Way
- Tree Survey Limits

Huff & Huff, Inc.

Tree Location Map
Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and
Unincorporated DuPage County, Illinois
Page 4 of 5



Army Trail Road



Aerial Source: ESRI Online World Imagery

Legend — Right of Way — Tree Survey Limits	Huff & Huff, Inc. Tree Location Map Army Trail Road Bridge over West Branch DuPage River City of Bartlett and Unincorporated DuPage County, Illinois Page 5 of 5
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DuPage County Division of Transportation
Army Trail Road Bridge over West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Tree Survey Photographic Log
August 23 and 26, 2024

Client Name: Ciorba Group		Site Location: Army Trail Road Bridge over West Branch DuPage River		Project No. 81.0220084.41	
Photo 1 Facing east toward Tree #5501 and Tree #5502 located south of Army Trail Road and west of West Branch DuPage River (8/23/2024).			Photo 2 Facing east toward toward Tree #5509 located south of Army Trail Road and west of the West Branch DuPage River (8/23/2024). Note, the peeling bark.		
					
Photo 3 Facing north toward Tree #5550 located south of Army Trail Road and west of the West Branch DuPage River (8/23/2024).			Photo 4 Facing southwest toward a forest located within the Forest Preserve District of DuPage County West Branch Forest Preserve, south of Army Trail Road and west of the West Branch DuPage River (8/23/2024).		
					



DuPage County Division of Transportation
Army Trail Road Bridge over West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Tree Survey Photographic Log
August 23 and 26, 2024

Client Name: Ciorba Group		Site Location: Army Trail Road Bridge over West Branch DuPage River		Project No. 81.0220084.41	
Photo 5 Facing southwest toward a forest located within the Forest Preserve District of DuPage County West Branch Forest Preserve, south of Army Trail Road and east of the West Branch DuPage River (8/23/2024).		Photo 6 Facing north toward a forest located within the Forest Preserve District of DuPage County West Branch Forest Preserve, north of Army Trail Road and west of the West Branch DuPage River (8/26/2024).			
					
Photo 7 Facing northwest toward Tree #5848 located north of Army Trail Road and east of the West Branch DuPage River (8/26/2024). Note dumping at base of tree.		Photo 8 Facing west along Army Trail Road toward trees along the north and south sides of Army Trail Road (8/26/2024).			
					

Appendix B

DuDOT Tree Survey

Left Offsets (North)

**Army Trail Road Bridge over
 West Branch DuPage River
 City of Bartlett and Unincorporated DuPage County, Illinois
 Appendix B: Tree Inventory
 DuDOT - Left Offsets (North)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5827	72+05	45.67587621	Dead	4.5	D	D	V	Y	P		
5829	72+08	37.64221046	Box elder	7.5	G	F	V	N			Screening tree
5835	49+69	51.54934634	Black walnut	3.5	G	G	V	N			
5838	72+10	33.66561825	Black walnut	MS	G	G	V	N		9.0, 2.0	

1 - MS = Multistemmed, multistem sizes are in MS Size column.

2 - Health and Structure: G = Good, F = Fair, P = Poor, D = Dead.

3 - Origin: V = Volunteer, L = Landscaped.

4 - NLEB = Northern Long-Eared Bat Tree: Y = Provides habitat for the NLEB, N = Does not provide habitat for the NLEB.

5 - P = Peeling bark, C = Cracks, S = Snag, H = Hole.

6 - CRZ = Critical Root Zone, FPCC = Forest Preserves of Cook County, DuDOT = DuPage County Division of Transportation, ROW = Right of Way.

Exceptional trees are in bold font.

Appendix C

DuDOT Tree Survey

Right Offsets (South)

**Army Trail Road Bridge over
 West Branch DuPage River
 City of Bartlett and Unincorporated DuPage County, Illinois
 Appendix C: Tree Inventory
 DuDOT - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5501	48+93	-43.80483796	Black locust	5.0	G	F	V	N			
5563	50+30	-38.39124784	Siberian elm	5.0	G	F	V	N			
5564	50+32	-38.44083908	Siberian elm	7.0	F	G	V	N			
5693	55+33	-45.1548	Black locust	9.0	G	F	V	N			
5586	51+83	-45.86871506	Box elder	15.0	P	G	V	N			
5758	56+88	-42.25595064	American elm	7.0	F	F	V	N			

1 - MS = Multistemmed, multistem sizes are in MS Size column.

2 - Health and Structure: G = Good, F = Fair, P = Poor, D = Dead.

3 - Origin: V = Volunteer, L = Landscaped.

4 - NLEB = Northern Long-Eared Bat Tree: Y = Provides habitat for the NLEB, N = Does not provide habitat for the NLEB.

5 - P = Peeling bark, C = Cracks, S = Snag, H = Hole.

6 - CRZ = Critical Root Zone, FPCC = Forest Preserves of Cook County, DuDOT = DuPage County Division of Transportation, ROW = Right of Way.

Exceptional trees are in bold font.

Appendix D

FPDDC Tree Survey

Left Offsets (North)

**Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix D: Tree Inventory
FPDDC - Left Offsets (North)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5815	72+05	66.160699	White spruce	16.0	F	G	L	N			Screening tree
5816	72+05	63.72789	Dead	9.0	D	D	V	Y	P, S		
5817	72+05	59.949537	Black walnut	4.5	G	G	V	N			Screening tree
5818	72+05	59.130033	Dead	3.5	D	D	V	Y	P		
5823	72+05	70.279412	Green ash	3.5	F	G	V	N			
5824	72+05	56.913838	Dead	7.5	D	D	V	Y	P		
5825	72+05	67.049487	Common buckthorn	3.0	F	F	V	N			
5826	72+08	63.499018	Black willow	MS	P	P	V	Y	H, P, S	29.0, 11.5	Screening tree
5830	72+05	50.211942	Box elder	5.0	F	P	V	N			
5831	72+05	59.703059	Common buckthorn	MS	G	G	V	N		5.5, 4.5, 3.0	
5832	72+05	55.411009	Dead	10.0	D	D	V	Y	P		
5833	49+50	58.519489	Box elder	MS	P	P	V	Y	P	5.5, 3.0	
5834	49+63	65.661907	Dead	3.5	D	D	V	Y	P		
5836	49+76	66.401826	Dead	4.5	D	D	V	N			
5837	50+19	77.6658	Common buckthorn	MS	F	G	V	N		3.5, 2.5	
5839	72+10	53.822678	Black locust	3.5	F	G	V	N			
5840	72+10	64.272305	Black walnut	5.0	F	G	V	N			
5841	72+10	66.001394	Black locust	6.5	G	G	V	N			
5842	71+99	62.35719	Common buckthorn	MS	G	F	V	N		4.0, 2.5	
5843	71+99	60.566545	Common buckthorn	MS	F	G	V	N		8.0, 4.0, 3.0, 1.0	
5844	71+99	51.376282	Common buckthorn	MS	G	G	V	N		3.0, 1.5, 1.5, 1.0, 1.0	

Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix D: Tree Inventory
FPDDC - Left Offsets (North)

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5845	71+99	53.732101	Common buckthorn	3.0	G	G	V	N			
5846	71+99	57.20183	Black walnut	8.5	F	G	V	N			Dumping around trunk
5847	71+99	67.731269	Black locust	16.0	F	P	V	N			
5848	71+99	69.045514	Common buckthorn	MS	F	G	V	N		3.0, 1.5, 1.0, 0.5	
5849	71+99	75.766417	Common buckthorn	3.5	F	G	V	N			
5850	51+57	73.923778	Box elder	MS	F	P	V	N		6.0, 2.0	
5851	51+59	75.594062	Box elder	MS	P	P	V	Y	C, P	9.0, 7.0	
5852	51+62	70.40163	Box elder	16.0	F	P	V	N			
5853	51+66	80.709128	Common buckthorn	3.0	P	P	V	N			
5854	51+64	58.358886	Common buckthorn	3.0	P	P	V	N			
5855	51+75	59.501351	Common buckthorn	MS	G	G	V	N		3.0, 3.0, 3.0, 2.5	
5856	51+79	61.652238	Common buckthorn	MS	F	F	V	N		3.0, 2.5, 1.5	
5856	51+71	62.219693	Common buckthorn	MS	P	F	V	N		3.0, 2.0	
5857	51+79	77.928135	Common buckthorn	4.5	P	P	V	N			
5858	72+05	65.210167	Dead	14.5	D	D	V	Y	H		
5859	51+84	66.051336	Common buckthorn	4.0	F	G	V	N			
5861	72+05	60.598376	Common buckthorn	6.5	F	G	V	N			
5862	72+05	54.084638	Black locust	3.5	F	P	V	N			
5863	72+05	65.373643	Common buckthorn	4.5	G	G	V	N			
5864	72+05	66.3318	Common buckthorn	3.0	G	F	V	N			
5865	72+05	74.395758	Common buckthorn	3.0	G	F	V	N			
5866	71+95	65.531417	Black walnut	3.0	G	G	V	N			

Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix D: Tree Inventory
FPDDC - Left Offsets (North)

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5867	71+95	66.665076	Black walnut	4.0	G	G	V	N			
5868	71+85	67.26877	Common buckthorn	MS	G	G	V	N		4.5, 3.0, 3.0, 2.5	
5869	71+83	69.336921	Black walnut	13.0	G	G	V	N			
5870	71+83	69.145068	Box elder	3.5	F	F	V	N			
5871	55+69	75.890322	Dead	4.0	D	D	V	N			Newly dead
5872	55+72	72.367639	Dead	4.5	D	D	V	Y	P		
5873	55+73	75.82689	American elm	6.5	P	P	V	N			
5874	71+83	67.638348	Box elder	6.0	F	P	V	N			
5875	71+87	65.682163	Black walnut	11.5	F	G	V	N			
5876	71+78	68.272091	Sugar maple	14.5	F	G	V	N			
5877	71+80	63.778038	Common buckthorn	MS	G	F	V	N		3.0, 3.0, 2.0, 1.0	
5878	71+73	67.882991	Common buckthorn	MS	F	F	V	N		3.0, 2.5, 2.0	
5879	71+73	63.791475	Black walnut	10.0	G	G	V	N			
5880	57+66	75.704845	Dead	MS	D	D	V	N		3.0, 1.0	
5881	71+73	64.451074	American elm	10.5	F	F	V	N			
5882	71+73	71.962305	American elm	9.0	F	F	V	N			
5883	71+73	55.29428	Black walnut	8.5	F	G	V	N			
5884	58+67	73.586963	Sugar maple	5.0	G	G	V	N			
5885	58+65	66.540866	Common buckthorn	3.0	F	G	V	N			
5886	58+68	70.294009	Common buckthorn	3.0	G	G	V	N			
5887	58+68	68.060148	Common buckthorn	3.0	F	F	V	N			
5888	58+78	71.904542	Dead	7.5	D	D	V	Y	P		

Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix D: Tree Inventory
FPDDC - Left Offsets (North)

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5889	58+80	73.422419	Common buckthorn	4.5	P	F	V	N			
5890	58+82	73.731748	American elm	4.0	P	F	V	N			

1 - MS = Multistemmed, multistem sizes are in MS Size column.

2 - Health and Structure: G = Good, F = Fair, P = Poor, D = Dead.

3 - Origin: V = Volunteer, L = Landscaped.

4 - NLEB = Northern Long-Eared Bat Tree: Y = Provides habitat for the NLEB, N = Does not provide habitat for the NLEB.

5 - P = Peeling bark, C = Cracks, S = Snag, H = Hole.

6 - CRZ = Critical Root Zone, FPCC = Forest Preserves of Cook County, DuDOT = DuPage County Division of Transportation, ROW = Right of Way.

Exceptional trees are in bold font.

Appendix E

FPDDC Tree Survey

Right Offsets (South)

**Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5502	49+03	-47.14079	Siberian elm	8.0	F	F	V	N			Bisected by fence
5503	49+10	-53.30917	Siberian elm	7.0	P	P	V	N			Trunk bisected by fence
5504	49+03	-71.17774	American elm	MS	P	P	V	N		13.0, 9.0	CRZ
5505	49+16	-75.41236	Black locust	12.5	G	G	V	N			CRZ
5506	49+20	-75.64827	Black locust	11.0	G	G	V	N			
5507	49+12	-69.64572	Box elder	5.0	F	F	V	N			
5508	49+19	-73.00341	Black locust	12.0	F	F	V	N			
5509	49+18	-69.16579	American elm	7.5	P	P	V	Y	P		
5510	49+31	-58.04187	White mulberry	MS	F	P	V	N		13.5, 8.5, 7.0	
5511	49+40	-60.64649	Box elder	4.5	F	P	V	N			
5512	49+43	-68.79671	Basswood	MS	F	F	V	N		7.5, 6.0	
5513	49+49	-69.68529	Black locust	MS	F	G	V	N		13.5, 12.5	
5514	49+47	-72.59974	Black locust	15.5	F	F	V	N			
5515	49+52	-65.18214	Box elder	5.0	G	P	V	N			
5516	49+59	-65.55179	Black locust	17.0	F	G	V	N			
5517	49+31	-58.77456	Box elder	3.5	G	P	V	N			
5518	49+53	-56.56521	Common buckthorn	4.5	F	F	V	N			
5519	49+48	-68.03389	Common buckthorn	4.0	P	F	V	N			
5520	49+58	-61.77125	Common buckthorn	MS	G	F	V	N		4.0, 3.0, 2.0	
5521	49+67	-76.42805	Box elder	6.0	G	F	V	N			
5522	49+62	-88.43507	Box elder	4.0	G	G	V	N			
5523	49+71	-80.76206	Black locust	7.0	G	G	V	N			
5524	49+66	-95.49382	Eastern cottonwood	18.0	G	G		N			

**Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5525	49+70	-97.36324	Common buckthorn	MS	P	F	V	N		4.0, 4.0	
5526	49+73	-92.16482	Common buckthorn	MS	F	G	V	N		4.0, 3.5, 1.5	
5527	49+73	-90.75768	Common buckthorn	3.5	F	P		N			
5528	49+76	-84.73737	Common buckthorn	MS	F	F	V	N		3.0, 3.0, 2.0	
5529	49+79	-62.51207	Black locust	15.0	G	G	V	N			
5530	49+79	-67.57876	Common buckthorn	3.0	G	G	V	N			
5531	49+79	-68.06252	Common buckthorn	3.0	G	G	V	N			
5532	49+83	-68.63835	American elm	11.0	F	P	V	N			
5533	49+87	-53.35018	Common buckthorn	MS	D	D	V	Y	P	4.0, 3.5	
5534	49+90	-55.50662	Common buckthorn	3.0	P	P	V	N			
5535	49+90	-61.73003	Common buckthorn	MS	G	G	V	N		4.0, 4.0	
5536	53+69	-81.23383	Common buckthorn	4.0	F	F	V	Y			
5536	49+90	-75.58853	Siberian elm	29.5	G	G	V	N			
5537	49+91	-80.7614	Dead	14.0	D	D	V	Y	P		
5538	49+94	-81.32161	Common buckthorn	3.0	G	G	V	N			
5539	49+97	-88.40616	Common buckthorn	3.5	F	G	V	N			
5540	49+93	-98.40286	Siberian elm	18.0	F	F	V	N			
5542	50+10	-95.31785	Dead	8.0	D	D	V	Y	P, S		
5543	50+11	-82.98975	American elm	6.0	F	G	V	N			
5544	50+02	-79.51174	Common buckthorn	4.5	G	G	V	N			
5545	50+10	-79.17446	Common buckthorn	3.0	F	F	V	N			
5546	50+11	-75.12196	Common buckthorn	MS	G	G	V	N		4.0, 2.0	
5547	50+03	-71.57224	Common buckthorn	4.0	F	P	V	N			

Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5548	50+01	-61.75972	Common buckthorn	3.0	G	F	V	N			
5549	50+20	-67.88401	Common buckthorn	6.5	G	G	V	N			
5550	50+22	-77.45544	American elm	33.0	G	G	V	N			
5551	50+18	-77.97998	Box elder	MS	G	P	V	N		4.5, 3.5	
5552	50+11	-83.12832	American elm	13.5	G	G	V	N			
5553	50+15	-84.67835	American elm	8.0	F	G	V	N			
5554	50+17	-93.38926	Common buckthorn	3.0	G	G	V	N			
5555	50+19	-94.06766	Dead	9.5	D	D	V	Y	P, S		
5558	50+33	-98.77587	Black willow	15.0	P	P	V	N			
5559	50+30	-90.65653	Common buckthorn	MS	F	F	V	N		4.5, 4.0	
5560	50+37	-88.58102	Dead	15.0	D	D	V	Y	H, P, S		Beaver damage
5561	50+34	-76.86921	Common buckthorn	MS	G	G	V	N		6.0, 2.0	
5562	50+24	-66.03145	Common buckthorn	MS	P	F	V	N		3.0, 1.5	
5565	51+23	-71.92875	Siberian elm	5.5	G	G	V	N			
5566	51+28	-71.4849	Siberian elm	5.5	F	G	V	N			
5567	51+34	-77.35385	Common buckthorn	MS	G	F	V	N		3.5, 2.0, 2.0	
5568	51+40	-76.64351	Common buckthorn	MS	G	G	V	N		4.0, 2.5, 2.0	
5569	51+47	-75.39466	Common buckthorn	MS	G	G	V	N		4.0, 3.0, 3.0, 3.0, 3.0, 2.0, 2.0	
5570	51+47	-59.91507	Common buckthorn	3.0	F	F	V	N			
5571	51+47	-60.65562	Common buckthorn	3.0	F	F	V	N			
5572	51+49	-60.45186	Box elder	3.5	F	P	V	N			

**Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5573	51+51	-62.97043	Common buckthorn	3.0	G	G	V	N			
5574	51+55	-62.8658	Box elder	11.0	G	F	V	N			
5575	51+58	-63.14136	Box elder	11.0	P	F	V	N			
5576	51+56	-61.43382	Common buckthorn	MS	F	F	V	N		6.5, 4.5, 4.0, 2.0, 2.0	
5577	51+59	-59.1603	Common buckthorn	MS	G	G	V	N		4.0, 4.0, 3.0, 2.0	
5578	51+63	-78.47261	Box elder	6.5	P	F	V	N			
5579	51+56	-81.49778	Dead	5.5	D	D	V	Y	P, S		
5580	51+65	-72.25166	Common buckthorn	3.5	F	G	V	N			
5581	51+62	-64.21913	Box elder	7.0	F	G	V	N			
5582	51+78	-64.56806	Common buckthorn	3.0	G	F	V	N			
5583	51+86	-78.21969	Box elder	MS	F	F	V	N		6.0, 4.5, 4.0, 2.0, 1.0	
5584	51+90	-71.78444	American elm	8.0	P	F	V	N			
5585	51+79	-48.60204	American elm	MS	F	F	V	Y		3.0, 1.0	
5587	51+98	-52.82882	Common buckthorn	MS	F	F	V	N		4.0, 3.0, 2.5	
5588	52+04	-52.39047	Dead	5.0	D	D	V	Y	P, S		
5589	51+96	-72.82754	Common buckthorn	4.0	G	F	V	N			
5590	51+96	-84.84436	American elm	12.0	G	F	V	N			CRZ
5591	51+98	-83.19489	American elm	MS	F	G	V	N		7.0, 2.0	CRZ
5592	52+16	-77.49265	Siberian elm	15.5	G	G	V	N			
5593	52+18	-79.46418	Common buckthorn	4.0	F	F	V	N			
5594	52+19	-74.27488	American elm	3.5	G	G	V	N			

**Army Trail Road Bridge over
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City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5595	52+13	-50.20434	Dead	MS	D	D	V	Y	P, S	7.5, 5.0	
5597	52+30	-57.01572	Common buckthorn	MS	F	G	V	N		4.0, 1.0, 0.5	
5598	52+34	-77.53768	Common buckthorn	4.0	G	G	V	N			
5599	52+36	-78.53802	Siberian elm	15.0	F	G	V	N			
5600	52+35	-53.09569	Dead	10.5	D	D	V	Y	H, P, S		
5601	52+37	-52.82182	White mulberry	17.0	F	F	V	N			
5602	52+45	-46.97368	American elm	5.5	G	G	V	N			
5603	52+53	-60.85459	Dead	3.5	D	D	V	Y	P		
5604	52+52	-77.05112	Common buckthorn	3.0	G	G	V	N			
5605	52+58	-70.58399	Common buckthorn	3.0	G	G	V	N			
5606	52+62	-62.46131	Dead	8.0	D	D	V	Y	P, S		
5607	52+67	-65.58924	Common buckthorn	MS	F	F	V	N		3.0, 1.0, 1.0	
5608	52+72	-70.5408	Common buckthorn	4.0	P	F	V	N			
5609	52+71	-73.01531	Dead	7.0	D	D	V	Y	H		
5610	52+84	-80.46705	Common buckthorn	3.0	F	G	V	N			
5611	52+84	-67.728	Common buckthorn	MS	P	P	V	N		3.5, 3.0, 1.0	
5612	52+74	-75.71756	Common buckthorn	3.0	F	G	V	N			
5613	52+75	-71.50668	Common buckthorn	MS	F	F	V	N		3.0, 2.0	
5614	52+74	-60.20487	Dead	8.5	D	D	V	Y	P, S		
5615	52+97	-75.93891	Dead	11.0	D	D	V	Y	H, P		
5616	52+92	-70.82812	Dead	7.5	D	D	V	Y	P, S		
5617	52+96	-65.83687	Common buckthorn	5.5	F	F	V	N			
5618	53+01	-71.83312	Common buckthorn	MS	F	F	V	N		4.5, 3.0, 1.5	

**Army Trail Road Bridge over
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City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5619	53+32	-75.38204	Dead	MS	D	D	V	Y	P, S	10.0, 10.0, 9.5, 8.0	
5620	53+38	-75.27559	Dead	10.0	D	D	V	Y	P, S		
5621	53+33	-71.07697	Common buckthorn	4.5	F	F	V	N			
5622	53+37	-60.75903	Common buckthorn	MS	F	G	V	N		4.0, 3.0, 2.0, 2.0	
5623	53+21	-71.95765	Dead	4.0	D	D	V	Y	S		
5624	53+33	-68.70732	Common buckthorn	4.0	P	F	V	N			
5625	53+36	-62.91221	Common buckthorn	3.5	F	G	V	N			
5626	53+39	-65.48943	Common buckthorn	4.5	F	F	V	N			
5627	53+40	-72.58326	Common buckthorn	4.5	F	G	V	N			
5628	53+44	-76.5551	Common buckthorn	4.0	G	G	V	N			
5629	53+50	-61.82653	Common buckthorn	3.0	G	G	V	N			
5630	53+40	-52.62875	Common buckthorn	MS	F	F	V	N		3.0, 2.0	
5631	53+52	-67.90197	Common buckthorn	4.5	G	G	V	N			
5632	53+57	-55.82007	Common buckthorn	6.0	F	P	V	N			
5633	53+59	-60.71283	Common buckthorn	3.5	F	G	V	N			
5634	53+57	-74.20007	Common buckthorn	5.0	F	G	V	N			
5635	53+66	-81.12054	Common buckthorn	4.0	F	F	V	N			
5637	53+71	-82.46425	Honey locust	7.5	P	P	V	N			CRZ
5638	53+67	-75.43017	Common buckthorn	3.0	P	F	V	N			
5639	53+60	-72.58539	Common buckthorn	3.0	F	F	V	N			
5640	53+63	-53.12112	Common buckthorn	3.5	G	F	V	N			

**Army Trail Road Bridge over
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Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5641	53+71	-49.12648	Dead	12.0	D	D	V	Y	C, P, S		
5642	53+68	-51.08267	Common buckthorn	3.5	F	G	V	N			
5643	53+68	-52.00931	Common buckthorn	MS	F	G	V	N		3.5, 1.0	
5644	53+64	-60.96339	Common buckthorn	MS	P	P	V	Y	H	6.0, 2.0	
5645	53+72	-76.6004	Common buckthorn	3.0	F	F	V	N			
5646	53+74	-74.51249	Common buckthorn	5.5	F	G	V	N			
5647	53+74	-77.23819	Common buckthorn	3.5	F	F	V	N			
5648	53+78	-78.65696	Common buckthorn	MS	G	G	V	N		3.0, 2.0	
5649	53+78	-48.49614	Common buckthorn	MS	G	G	V	Y		3.0, 3.0, 2.0	
5650	53+80	-80.65573	Dead	4.5	D	D	V	Y	P, S		
5651	53+81	-80.77543	Common buckthorn	3.5	G	G	V	N			
5652	53+84	-79.84935	Box elder	5.0	G	F	V	N			
5652	53+87	-81.38119	Common buckthorn	MS	G	G	V	N		4.0, 3.0, 3.0, 3.0	
5653	53+87	-81.42478	Dead	3.5	D	D	V	Y	P		
5654	54+06	-52.60801	Common buckthorn	MS	G	F	V	N		3.5, 2.5	
5655	53+97	-60.47495	American elm	6.5	G	G	V	N			
5656	54+11	-82.37519	American elm	5.0	G	G	V	N			CRZ
5657	54+19	-82.99853	American elm	13.5	G	G	V	N			CRZ
5658	54+19	-61.30555	American elm	6.0	G	G	V	N			
5660	54+37	-50.17487	Common buckthorn	5.0	F	G	V	N			
5661	54+28	-64.31267	Common buckthorn	5.0	F	G	V	N			

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City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5662	54+26	-67.74699	Common buckthorn	3.0	G	G	V	N			
5663	54+31	-69.75078	American elm	5.5	G	P	V	N			
5664	54+35	-81.02473	Common buckthorn	3.5	F	G	V	N			
5665	54+38	-54.23525	Box elder	13.0	F	F	V	Y	C		
5666	54+46	-47.07738	White mulberry	13.0	G	F	V	N			
5667	54+46	-63.9882	American elm	4.5	P	G	V	N			
5668	54+38	-58.98705	Box elder	9.0	G	F	V	N			
5669	54+43	-70.34675	American elm	9.0	P	G	V	N			
5670	54+61	-61.5958	Box elder	8.5	F	P	V	N			
5671	54+61	-79.61242	Common buckthorn	3.0	G	G	V	N			
5672	54+65	-67.81547	Common buckthorn	3.0	F	F	V	N			
5673	54+59	-56.98378	Dead	MS	D	D	V	Y	C, H, S	13.5, 5.5	
5674	54+64	-61.40228	American elm	17.5	G	G	V	N			
5675	54+65	-52.48158	Box elder	11.5	P	P	V	Y	C		
5676	54+78	-76.63099	American elm	6.0	P	G	V	N			
5677	54+79	-65.70981	American elm	7.0	P	F	V	N			
5678	54+77	-60.07806	Dead	7.5	D	D	V	Y	P, S		
5679	54+79	-55.51724	Box elder	20.0	P	P	V	Y	P		
5680	54+85	-66.56734	American elm	5.0	F	F	V	N			
5681	54+86	-74.28239	American elm	8.0	P	F	V	N			
5682	54+87	-60.39551	Dead	11.0	D	P	D	N			Newly dead
5683	54+90	-58.38632	Dead	7.5	D	D	V	N			
5684	54+90	-60.20384	American elm	4.0	P	F	V	N			

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Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5685	55+07	-73.16093	American elm	6.5	P	F	V	N			
5686	54+89	-80.96612	American elm	13.0	P	F	V	N			
5687	54+98	-69.44095	American elm	11.0	G	G	V	N			
5688	55+04	-58.37903	Common buckthorn	MS	G	G	V	N		5.0, 2.0, 2.0, 1.0, 1.0	
5689	55+02	-64.70056	Box elder	4.5	G	G	V	N			
5690	55+14	-57.22182	Common buckthorn	5.0	G	G	V	N			
5691	55+15	-64.25313	Black locust	12.0	G	G	V	Y			
5692	55+22	-74.03411	Common buckthorn	MS	G	G	V	N		3.0, 2.0	
5694	55+34	-48.26592	Black locust	6.0	G	G	V	N			
5695	55+21	-63.77547	Black locust	10.5	G	G	V	N			
5696	55+34	-68.21695	Black locust	12.5	G	G	V	N			
5697	55+39	-76.52567	Black locust	6.0	G	F	V	N			
5698	55+35	-72.12752	Dead	3.5	D	D	V	Y	P		
5699	55+42	-65.81252	American elm	6.0	F	F	V	N			
5700	55+52	-62.01688	Box elder	10.0	P	P	V	Y	C		
5701	55+60	-54.41847	Common buckthorn	3.0	G	F	V	N			
5702	55+61	-60.60395	Box elder	22.0	G	G	V	N			
5703	55+61	-57.17616	Common buckthorn	MS	G	G	V	N		6.5, 2.5, 2.0	
5704	55+58	-66.14664	Dead	10.0	D	D	V	Y	H, P, S		
5705	55+53	-76.42633	Black locust	9.5	G	G	V	N			
5706	55+60	-72.39165	Dead	9.0	D	D	V	Y	H, S		
5707	55+60	-66.34189	Dead	9.0	D	D	V	N			Newly dead

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Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5708	55+68	-60.7167	Common buckthorn	4.0	F	F	V	N			
5709	55+77	-55.12715	Common buckthorn	6.0	G	G	V	N			
5710	55+86	-48.77056	Dead	9.0	D	D	V	Y	H, P, S		
5711	55+87	-55.19743	Common buckthorn	MS	F	F	V	N		5.0, 2.5, 2.0	
5712	55+83	-56.02904	Box elder	15.0	P	F	V	Y	H, P		
5713	55+76	-61.20504	Box elder	12.0	F	F	V	N			
5714	55+74	-74.95989	Dead	3.5	D	D	V	Y	P, S		
5715	55+92	-70.78783	Common buckthorn	3.5	G	G	V	N			
5716	55+94	-73.08027	Common buckthorn	MS	F	F	V	N		4.5, 2.0	
5717	56+02	-69.46023	Box elder	15.0	F	F	V	N			
5718	56+03	-65.71881	Common buckthorn	MS	G	G	V	N		5.0, 3.0, 2.5	
5719	56+09	-61.11764	Box elder	7.5	F	F	V	N			
5720	56+01	-57.82085	Common buckthorn	MS	F	F	V	N		3.5, 3.0, 1.5	
5721	56+11	-48.41626	Box elder	10.5	G	F	V	N			
5722	56+11	-51.68473	Common buckthorn	4.5	F	G	V	N			
5723	56+17	-56.73262	Dead	5.0	D	D	V	N			
5724	56+14	-55.1527	Common buckthorn	MS	F	F	V	N		5.5, 4.0	
5725	56+17	-64.97312	Common buckthorn	3.0	G	F	V	N			
5726	56+16	-70.34889	Dead	9.5	D	D	V	Y	C		
5727	56+30	-62.29427	Common buckthorn	4.0	F	F	V	N			
5728	56+32	-66.10015	Common buckthorn	3.0	G	G	V	N			
5729	56+35	-66.80926	Common buckthorn	4.0	G	G	V	N			
5730	56+24	-47.68974	Common buckthorn	MS	G	G	V	N		3.5, 3.5	

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Appendix E: Tree Inventory
FPDDC - Right Offsets (South)

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5731	56+34	-50.95118	Box elder	12.0	P	P	V	N			
5732	56+31	-62.68458	Common buckthorn	3.5	F	F	V	N			
5733	56+30	-72.40875	Box elder	6.5	F	P	V	N			
5734	56+42	-64.65242	Box elder	7.0	F	F	V	N			
5735	56+37	-61.40817	Common buckthorn	3.5	G	G	V	N			
5736	56+37	-51.3218	Common buckthorn	MS	F	G	V	N		8.5, 2.0, 2.0, 1.5	
5737	56+51	-55.83429	Common buckthorn	8.5	P	F	V	N			
5738	56+49	-66.54643	Box elder	7.0	F	F	V	N			
5739	56+58	-78.07877	Dead	9.0	D	D	V	Y	C, P, S		
5740	56+60	-78.94086	Dead	7.0	D	D	V	N			
5741	56+63	-76.51133	Black locust	MS	F	F	V	Y	C	17.0, 7.5	
5742	56+64	-78.21199	Dead	6.0	D	D	V	Y	P		
5743	56+70	-70.10614	Common buckthorn	4.0	F	G	V	N			
5744	56+64	-66.49555	American elm	6.5	G	G	V	N			
5745	56+68	-59.46296	Common buckthorn	3.0	F	F	V	N			
5746	56+68	-48.55379	Common buckthorn	3.0	G	G	V	N			
5748	56+73	-52.49132	Common buckthorn	4.0	G	G	V	N			
5749	56+77	-58.75625	Dead	5.0	D	D	V	Y	P		
5750	56+81	-62.49373	Dead	7.0	D	D	V	Y	P		
5751	56+71	-75.7354	Black locust	24.0	G	G	V	N			
5752	56+75	-77.87015	Common buckthorn	MS	F	F	V	N		3.5, 1.5	
5753	56+76	-74.23719	Dead	3.5	D	D	V	Y	P		

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Appendix E: Tree Inventory
FPDDC - Right Offsets (South)**

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5754	56+87	-73.49795	Common buckthorn	3.0	P	F	V	N			
5755	56+88	-58.62645	Dead	9.5	D	D	V	Y	P		
5756	56+84	-49.52569	Common buckthorn	MS	F	G	V	N		5.0, 4.0	
5759	56+88	-57.30286	Sugar maple	8.5	G	G	V	N			
5760	57+05	-66.22924	Common buckthorn	MS	G	G	V	N		6.0, 1.5, 1.0	
5761	57+07	-54.13303	Common buckthorn	MS	G	G	V			7.0, 5.0, 2.0, 1.0, 0.5	
5762	57+12	-60.5285	Common buckthorn	4.0	F	P	V	N			
5763	57+20	-51.56412	Dead	4.0	D	D	V	Y	P		
5764	57+18	-64.9502	Common buckthorn	MS	P	F	V	N		3.0, 3.0, 2.0	
5765	57+23	-56.60644	Common buckthorn	MS	F	F	V	N		3.0, 2.0, 1.0	
5766	57+13	-72.54606	American elm	7.0	G	G	V	N			
5767	57+36	-54.65337	Common buckthorn	MS	G	G	V	N		5.0, 1.0	
5768	57+37	-56.6892	Common buckthorn	4.0	F	G	V	N			
5769	57+39	-60.62113	Common buckthorn	3.5	F	F	V	N			
5770	57+35	-69.39969	Common buckthorn	3.5	P	P	V	N			
5771	57+59	-70.90951	Black locust	7.0	G	G	V	Y			
5772	57+47	-65.96755	Common buckthorn	3.5	F	G	V	N			
5773	57+52	-51.52543	Common buckthorn	6.0	F	F	V	Y			
5774	57+53	-51.95521	Common buckthorn	MS	F	F	V	N		4.0, 2.5, 1.0	
5775	57+64	-56.77588	Common buckthorn	MS	F	F	V	N		5.5, 3.0	
5776	57+61	-68.55789	Common buckthorn	MS	G	G	V	N		4.0, 2.5	
5777	57+76	-62.68498	Common buckthorn	7.0	G	G	V	N			

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FPDDC - Right Offsets (South)

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5778	57+75	-61.09738	Common buckthorn	5.5	G	G	V	N			
5779	57+76	-61.30424	Dead	4.5	D	D	V	Y	P		
5780	57+72	-68.07434	Common buckthorn	3.0	G	G	V	N			
5781	57+75	-68.42852	Dead	3.0	D	D	V	Y	P		
5782	57+79	-72.76891	American elm	6.5	F	G	V	N			
5783	57+83	-64.04421	Common buckthorn	4.5	G	G	V	N			
5784	57+92	-55.25219	Common buckthorn	MS	F	G	V	N		6.5, 6.0, 5.5, 3.5, 3.5	
5785	57+94	-57.41638	Dead	3.5	D	D	V	Y	P		
5786	57+97	-59.65424	Common buckthorn	MS	F	G	V	N		4.0, 1.5	
5787	57+99	-53.6769	Common buckthorn	4.0	G	G	V	N			
5788	58+04	-70.68002	American elm	9.5	F	G	V	N			
5789	58+07	-69.84572	Dead	4.5	D	D	V	Y	P		
5790	58+16	-68.6762	Common buckthorn	4.0	G	G	V	N			
5791	58+09	-62.73585	Common buckthorn	3.0	F	G	V	N			
5792	58+13	-55.76905	Dead	5.5	D	D	V	Y	P		
5793	58+17	-62.78725	Common buckthorn	3.5	G	G	V	N			
5794	58+14	-54.1382	Common buckthorn	3.0	F	G	V	N			
5795	58+26	-63.31652	Black locust	3.0	F	P	V	N			
5796	58+21	-66.86319	Common buckthorn	3.0	G	G	V	N			
5797	58+30	-54.30383	Common buckthorn	3.0	G	G	V	N			
5798	58+34	-57.54121	Dead	3.0	D	D	V	Y	P		
5799	58+35	-62.49682	Common buckthorn	MS	G	G	V	N		3.0, 3.0	

Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix E: Tree Inventory
FPDDC - Right Offsets (South)

Tree Number	Station	Offset (Feet)	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶
5800	58+31	-60.97492	Black locust	10.0	G	G	V	N			
5801	58+27	-70.10957	Black locust	9.0	G	F	V	N			
5802	58+32	-70.99373	Black locust	5.0	G	F	V	N			
5803	58+33	-67.67184	Dead	5.0	D	D	V	Y	P		
5804	58+37	-66.87405	Common buckthorn	MS	G	G	V	N		3.5, 3.0	
5805	58+38	-65.8666	Black locust	8.0	G	G	V	N			
5806	58+55	-70.54533	Dead	5.0	D	D	V	Y	P		
5807	58+54	-69.02816	Black locust	6.0	P	P	V	N			
5808	58+57	-61.41461	Black locust	8.5	G	F	V	N			
5809	58+74	-70.48375	Honey locust	5.0	G	G	V	N			
5810	59+01	-71.46559	Black locust	5.5	F	G	V	N			
5811	59+04	-65.58514	Honey locust	10.0	G	G	V	N			
5812	59+11	-71.56212	Honey locust	MS	F	G	V	N		7.5, 5.0	
5813	59+35	-67.52976	American elm	9.5	F	G	V	N			
5814	59+50	-71.38835	Honey locust	MS	G	G	V	N		8.5, 7.5	

1 - MS = Multistemmed, multistem sizes are in MS Size column.

2 - Health and Structure: G = Good, F = Fair, P = Poor, D = Dead.

3 - Origin: V = Volunteer, L = Landscaped.

4 - NLEB = Northern Long-Eared Bat Tree: Y = Provides habitat for the NLEB, N = Does not provide habitat for the NLEB.

5 - P = Peeling bark, C = Cracks, S = Snag, H = Hole.

6 - CRZ = Critical Root Zone, FPCC = Forest Preserves of Cook County, DuDOT = DuPage County Division of Transportation, ROW = Right of Way.

Exceptional trees are in bold font.

Appendix F

Telling a Tree's Age

ISA Growth Rates

Exceptional Trees

Army Trail Road Bridge over
West Branch DuPage River
City of Bartlett and Unincorporated DuPage County, Illinois
Appendix F: Exceptional Trees

Tree Number	Station	Offset	Tree Type (Species)	Size ¹ (Inches)	Health ²	Structure ²	Origin ³	NLEB Tree (Y/N)? ⁴	If NLEB Tree, Type of Habitat ⁵	MS Size (Inches)	Comments ⁶	Location ⁶	Estimated Age
5759	56+88	-57.3029	Sugar maple	8.5	G	G	V	N				FPDDC	42.5

1 - MS = Multistemmed, multistem sizes are in MS Size column.

2 - Health and Structure: G = Good, F = Fair, P = Poor, C = Critical, D = Dead.

3 - Origin: V = Volunteer, L = Landscaped.

4 - NLEB = Northern Long-Eared Bat Tree: Y = Provides habitat for the NLEB, N = Does not provide habitat for the NLEB.

5 - P = Peeling bark, C = Cracks, S = Snag, H = Hole.

6 - CRZ = Critical Root Zone, FPCC = Forest Preserves of Cook County, DuDOT = DuPage County Division of Transportation, ROW = Right of Way.

Exceptional trees are in bold font.

Easement Agreement - DuPage County - West Branch
FOREST PRESERVE DISTRICT DUPAGE COUNTY - TREE VALUE TABLE

02/17/26

CALIPER	Class I & II	NO.	TOTAL	Class III & IV	NO.	TOTAL	CALIPER	Class I & II	NO.	TOTAL	Class III & IV	NO.	TOTAL
1"	\$397.00	0	\$0.00	\$397.00	0	\$0.00	26"	\$12,036.00	0	\$0.00	\$18,583.00	0	\$0.00
2"	\$460.00	0	\$0.00	\$460.50	0	\$0.00	27"	\$12,979.00	0	\$0.00	\$20,040.00	0	\$0.00
3"	\$508.00	1	\$508.00	\$508.00	0	\$0.00	28"	\$13,958.00	0	\$0.00	\$21,549.00	0	\$0.00
4"	\$532.00	7	\$3,724.00	\$532.00	0	\$0.00	29"	\$14,973.00	0	\$0.00	\$23,118.00	0	\$0.00
5"	\$588.00	13	\$7,644.00	\$588.00	0	\$0.00	30"	\$37,971.00	1	\$37,971.00	\$43,105.00	0	\$0.00
6"	\$642.00	18	\$11,556.00	\$991.00	0	\$0.00	31"	\$40,557.00	0	\$0.00	\$46,041.00	0	\$0.00
7"	\$873.00	14	\$12,222.00	\$1,348.00	0	\$0.00	32"	\$43,218.00	0	\$0.00	\$49,062.00	0	\$0.00
8"	\$1,139.00	12	\$13,668.00	\$1,758.00	0	\$0.00	33"	\$45,959.00	0	\$0.00	\$52,175.00	0	\$0.00
9"	\$1,442.00	9	\$12,978.00	\$2,227.00	0	\$0.00	34"	\$48,787.00	0	\$0.00	\$55,385.00	0	\$0.00
10"	\$1,780.00	6	\$10,680.00	\$2,749.00	0	\$0.00	35"	\$51,696.00	0	\$0.00	\$58,686.00	0	\$0.00
11"	\$2,155.00	7	\$15,085.00	\$3,327.00	0	\$0.00	36"	\$54,695.00	0	\$0.00	\$62,092.00	0	\$0.00
12"	\$2,563.00	6	\$15,378.00	\$3,957.00	0	\$0.00	37"	\$57,776.00	0	\$0.00	\$65,589.00	0	\$0.00
13"	\$3,010.00	7	\$21,070.00	\$4,647.00	0	\$0.00	38"	\$60,937.00	0	\$0.00	\$69,178.00	0	\$0.00
14"	\$3,490.00	4	\$13,960.00	\$5,389.00	0	\$0.00	39"	\$64,189.00	0	\$0.00	\$72,870.00	0	\$0.00
15"	\$4,005.00	5	\$20,025.00	\$6,184.00	0	\$0.00	40"	\$67,523.00	0	\$0.00	\$76,654.00	0	\$0.00
16"	\$4,559.00	2	\$9,118.00	\$7,038.00	0	\$0.00	41"	\$70,941.00	0	\$0.00	\$80,534.00	0	\$0.00
17"	\$5,146.00	3	\$15,438.00	\$7,945.00	0	\$0.00	42"	\$74,444.00	0	\$0.00	\$84,511.00	0	\$0.00
18"	\$5,767.00	3	\$17,301.00	\$8,905.00	0	\$0.00	43"	\$78,031.00	0	\$0.00	\$88,583.00	0	\$0.00
19"	\$6,428.00	0	\$0.00	\$9,924.00	0	\$0.00	44"	\$81,702.00	0	\$0.00	\$92,751.00	0	\$0.00
20"	\$7,122.00	1	\$7,122.00	\$10,995.00	0	\$0.00	45"	\$85,458.00	0	\$0.00	\$97,015.00	0	\$0.00
21"	\$7,852.00	0	\$0.00	\$12,123.00	0	\$0.00	46"	\$89,299.00	0	\$0.00	\$101,374.00	0	\$0.00
22"	\$8,618.00	1	\$8,618.00	\$13,306.00	0	\$0.00	47"	\$93,223.00	0	\$0.00	\$105,830.00	0	\$0.00
23"	\$9,419.00	0	\$0.00	\$14,542.00	0	\$0.00	48"	\$97,232.00	0	\$0.00	\$110,381.00	0	\$0.00
24"	\$10,256.00	1	\$10,256.00	\$15,834.00	0	\$0.00	49"	\$101,326.00	0	\$0.00	\$115,028.00	0	\$0.00
25"	\$11,127.00	0	\$0.00	\$17,179.00	0	\$0.00	50"	\$105,504.00	0	\$0.00	\$119,771.00	0	\$0.00
Total			\$226,351.00			\$0.00				\$37,971.00			\$0.00
Grand Total													\$264,322.00

Exhibit D

Easement Agreement - DuPage County - Hawk Hollow
FOREST PRESERVE DISTRICT DUPAGE COUNTY - TREE VALUE TABLE

5/15/26

[illegible]