

PROPOSAL SUBMITTED BY:

H. Linden & Sons Sewer and Water, Inc.

Contractor's Name

722 E. SOUTH ST. UNIT D
PLANO, IL 60545

Street

P.O. Box

City

State

Zip Code



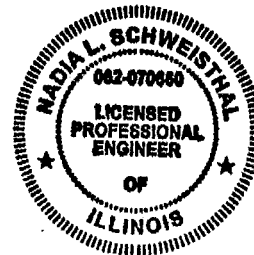
CITY OF AURORA
KANE COUNTY
STATE OF ILLINOIS

PROPOSAL AND SPECIFICATIONS FOR

Middlebury Dr to LaJolla Ct Water Main Installation

AURORA, ILLINOIS

June, 2024
24-081



EXP. 11/30/2025

Nadia L. Schweisthal

06/21/2024

PREPARED BY
CITY OF AURORA
Engineering Division
77 S. Broadway Avenue
AURORA, ILLINOIS 60507

Bid Number 24-081

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**City of Aurora
Bid 24-081**

NOTICE TO BIDDERS

Time and Place of Opening of Bids

Sealed proposals for the improvement described below will be received at the office of the City Clerk, 44 E Downer Place, First Floor, Aurora, IL 60505 until **11:00 AM**, Wednesday, July 10, 2024. Proposals will be opened and read publicly at the above address on Wednesday, July 10, 2024 at **11:00 AM** for those wishing to attend in person. The bid opening will also be live streamed, access details to be provided to all plan holders.

Description of Work

Name: Middlebury Dr to LaJolla Ct Water Main Installation

Location: Middlebury Dr along Fox Valley Park District and ComEd property to LaJolla Ct

Proposed Improvement: Installation of 1300' of 12" water main via directional drilling and other miscellaneous appurtenances all in accordance with the Plans and specifications.

Bidder Instructions

1. Plans, specifications, and proposal forms may be obtained online at: <https://www.aurora-il.org/bids.aspx>.
2. Prequalification of Bidders as contained in Check Sheet LRS6 in the "Supplemental Specifications and Recurring Special Provisions" is required on this project. All proposals must be accompanied by a proposal guaranty as outlined in the Proposal form.
3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in Standard Provisions for Bidding Requirements and Conditions for Contract Proposals contained in the "Supplemental Specifications and Recurring Special Provisions".
4. Any bidder who owes the City money may be disqualified at the City's discretion.
5. The City encourages minority business firms to submit proposals and encourages the successful contract bidder to utilize minority businesses as subcontractors for supplies, equipment, services, and construction.
6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the Plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in-depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
7. The City of Aurora has a local preference ordinance that would apply to this contract.

By Order of
City Clerk
City of Aurora



Illinois Department of Transportation

Local Agency Proposal Bid Bond

RETURN WITH BID

Route Middlebury Drive to La Jolla Ct Water Main
 County Kane
 Local Agency City of Aurora
 Project _____

PAPER BID BOND
 WE H. Linden & Sons Sewer & Water, Inc. 722 E. South Street, Unit D, Plano, IL 60545 as PRINCIPAL,
 and Swiss Re Corporate Solutions America Insurance Corporation 1200 Main Street, Suite 800, Kansas City, MO 64105 as SURETY,

are held jointly, severally and firmly bound unto the above Local Agency (hereafter referred to as "LA") in the penal sum of 5% of the total bid price, or for the amount specified in the proposal documents in effect on the date of invitation for bids whichever is the lesser sum. We bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly pay to the LA this sum under the conditions of this instrument.

WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that, the said PRINCIPAL is submitting a written proposal to the LA acting through its awarding authority for the construction of the work designated as the above section.

THEREFORE if the proposal is accepted and a contract awarded to the PRINCIPAL by the LA for the above designated section and the PRINCIPAL shall within fifteen (15) days after award enter into a formal contract, furnish surety guaranteeing the faithful performance of the work, and furnish evidence of the required insurance coverage, all as provided in the "Standard Specifications for Road and Bridge Construction" and applicable Supplemental Specifications, then this obligation shall become void; otherwise it shall remain in full force and effect.

IN THE EVENT the LA determines the PRINCIPAL has failed to enter into a formal contract in compliance with any requirements set forth in the preceding paragraph, then the LA acting through its awarding authority shall immediately be entitled to recover the full penal sum set out above, together with all court costs, all attorney fees, and any other expense of recovery.

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this 24th day of July, 2024

H. Linden & Sons Sewer & Water, Inc.
 (Company Name)

Principal

By: Si Le
 (Signature and Title)

By:

(Company Name)

(Signature and Title)

(If PRINCIPAL is a joint venture of two or more contractors, the company names, and authorized signatures of each contractor must be affixed.)

Swiss Re Corporate Solutions America Insurance Corporation
 (Name of Surety)

Surety

By:

Ann Marie Waters
 (Signature of Attorney-in-Fact)

STATE OF

COUNTY OF Kendall

I, Brooke Linden, a Notary Public in and for said county, Kendall

do hereby certify that Steve Linden (Insert names of individuals signing on behalf of PRINCIPAL) who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of PRINCIPAL appeared before me this day in person and acknowledged respectively, that they signed and delivered said instruments as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this 24th day of July, 2024

My commission expires 4/19/25

Blair
 (Notary Public)

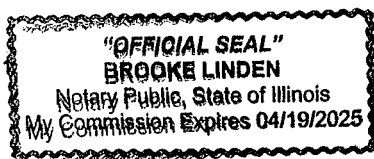
☐ **ELECTRONIC BID BOND**
 The Principal may submit an electronic bid bond, in lieu of completing the above section of the Proposal Bid Bond Form. By providing an electronic bid bond ID code and signing below, the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the LA under the conditions of the bid bond as shown above. (If PRINCIPAL is a joint venture of two or more contractors, an electronic bid bond ID code, company/Bidder name title and date must be affixed for each contractor in the venture.)

(Company/Bidder Name)

(Signature and Title)

Date

Electronic Bid Bond ID Code



STATE OF ILLINOIS
COUNTY OF DuPAGE

I, DeAnne Marie Pehlke Notary Public of Will County, in the State of Illinois, do hereby certify that Ann Marie Waters Attorney-in-Fact, of the Swiss Re Corporate Solutions America Insurance Corporation who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person, and acknowledged that she signed, sealed and delivered said instrument, for and on behalf of the Swiss Re Corporate Solutions America Insurance Corporation for the used and purposes therein set forth.

Given under my hand and notarial seal at my office in the Village of Naperville in said County, this 24th day of July, 20 24

DeAnne Marie Pehlke
(Notary Public)
DeAnne Marie Pehlke
My Commission expires: 11/7/2027
Notary Seal:



SWISS RE CORPORATE SOLUTIONS

SWISS RE CORPORATE SOLUTIONS AMERICA INSURANCE CORPORATION ("SRCSAIC")
SWISS RE CORPORATE SOLUTIONS PREMIER INSURANCE CORPORATION ("SRCSPIC")
WESTPORT INSURANCE CORPORATION ("WIC")

GENERAL POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, THAT SRCSAIC, a corporation duly organized and existing under laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, and SRCSPIC, a corporation organized and existing under the laws of the State of Missouri and having its principal office in the City of Kansas City, Missouri, and WIC, organized under the laws of the State of Missouri, and having its principal office in the City of Kansas City, Missouri, each does hereby make, constitute and appoint:

WILLIAM CAHILL, KIMBERLY SAWICKI, ANN MARIE WATERS, KIMBERLY R. HOLMES, KAREN A. RYAN, RICHARD A. FREEBOURN,
RACHEL E. HERNANDEZ and BRENT R. WAGNER

JOINTLY OR SEVERALLY

Its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its act and deed, bonds or other writings obligatory in the nature of a bond on behalf of each of said Companies, as surety, on contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract or suretyship executed under this authority shall exceed the amount of:

FIFTY MILLION (\$50,000,000.00) DOLLARS

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both SRCSAIC and SRCSPIC at meetings duly called and held on the 18th of November 2021 and WIC by written consent of its Executive Committee dated July 18, 2011.

"RESOLVED, that any two of the President, any Managing Director, any Senior Vice President, any Vice President, the Secretary or any Assistant Secretary be, and each or any of them hereby is, authorized to execute a Power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Corporation bonds, undertakings and all contracts of surety, and that each or any of them hereby is authorized to attest to the execution of any such Power of Attorney and to attach therein the seal of the Corporation; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Corporation may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures or facsimile seal shall be binding upon the Corporation when so affixed and in the future with regard to any bond, undertaking or contract of surety to which it is attached."



By Erik Janssens, Senior Vice President of SRCSAIC & Senior Vice President of SRCSPIC & Senior Vice President of WIC

By Gerald Jagrowski, Vice President of SRCSAIC & Vice President of SRCSPIC & Vice President of WIC



IN WITNESS WHEREOF, SRCSAIC, SRCSPIC, and WIC have caused their official seals to be hereunto affixed, and these presents to be signed by their authorized officers

this 26TH day of JANUARY, 20 23

State of Illinois
County of Cook

SS

Swiss Re Corporate Solutions America Insurance Corporation
Swiss Re Corporate Solutions Premier Insurance Corporation
Westport Insurance Corporation

On this 26TH day of JANUARY, 20 23, before me, a Notary Public personally appeared Erik Janssens, Senior Vice President of SRCSAIC and Senior Vice President of SRCSPIC and Senior Vice President of WIC and Gerald Jagrowski, Vice President of SRCSAIC and Vice President of SRCSPIC and Vice President of WIC, personally known to me, who being by me duly sworn, acknowledged that they signed the above Power of Attorney as officers of and acknowledged said instrument to be the voluntary act and deed of their respective companies.



I, Jeffrey Goldberg, the duly elected Senior Vice President and Assistant Secretary of SRCSAIC and SRCSPIC and WIC, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney given by said SRCSAIC and SRCSPIC and WIC, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies this 24th day of July, 20 24.

Jeffrey Goldberg
Jeffrey Goldberg, Senior Vice President &
Assistant Secretary of SRCSAIC and
SRCSPIC and WIC

PROPOSAL

TO: THE HONORABLE MAYOR AND CITY COUNCIL
CITY OF AURORA
44 EAST DOWNER PLACE
AURORA, ILLINOIS 60507

1. Proposal of H. Linden & Sons Sewer and Water, Inc.
for the improvement known as the **Middlebury Dr to LaJolla Ct Water Main Installation, Bid 24-081.**
2. The Plans and specifications for the proposed improvements are those prepared by the City of Aurora Engineering Division and approved by the City Council of Aurora, Illinois.
3. In submitting this proposal, the undersigned declares that the only persons or parties interested in the proposal as principals are those named herein, and that the proposal is made without collusion with any person, firm, or corporation.
4. The undersigned further declares that he has carefully examined the proposals, Plans, specifications, form of contract and contract bond, and special provisions, if any, and that he has inspected in detail the site of the proposed work and that he has familiarized himself with all of the local conditions affecting the contract and detailed requirements of construction, and understands that in making this proposal he waives all right to plead any misunderstanding regarding the same.
5. The undersigned further understands and agrees that if the proposal is accepted, he is to furnish and provide all necessary machinery, tools, apparatus and other means of construction and to do all of the work and to furnish all of the materials and labor required.
6. The undersigned declares that he understands that the quantities mentioned are approximate only, and that they are subject to increase or decrease; that he will take in full payment therefore the amount of the summation of the actual quantities, as finally determined, and multiplied by the unit prices shown in the schedule of prices contained herein.
7. The undersigned agrees that the unit prices submitted herewith are for the purpose of obtaining a gross sum and for use in computing the value of extras and deductions; that if there is a discrepancy between the gross sum bid and that resulting from the summation of the quantities multiplied by their respective unit prices, the latter shall apply.
8. The undersigned agrees that if the City decides to extend or shorten the improvement, or otherwise alter it by extras or deductions, including the elimination of any one or more of the items, as provided in the specifications, he will perform the work as altered, increased or decreased, at the contract unit prices without claim for profits lost as a result of any work or items eliminated by the City of Aurora.
9. The undersigned agrees that the Engineer may, at any time during the progress of the work covered by this contract, order other work or materials incidental thereto, and that all such work and materials as do not appear in the proposal or contract as a specific item accompanied by a unit price, and which are not included under the bid price for other items in this contract, shall be performed as extra work, and that he will accept as full compensation therefore the actual cost plus ten percent (10%), the actual cost to be determined as provided for in the specifications.
10. The undersigned further agrees to execute a contract, a contract bond satisfactory to and in the form prescribed by the City in the penal sum of the full amount of the contract, guaranteeing the faithful performance of the work in accordance with the terms of the contract within **fifteen (15)** days after receiving the notice of award of the contract.

Bid Number 24-081

11. The undersigned further agrees to begin work not later than **ten (10)** calendar days after the execution or by the date stated within the contract documents and approval of the contract and contract bond, unless otherwise provided, and to prosecute the work in such a manner and with sufficient materials, equipment, and labor as will ensure its completion within the time limit specified herein, it being understood and agreed that the completion within the time limit is an essential part of the contract.
12. The undersigned agrees to complete the work within the time stipulated in the Special Provisions.
13. All work shall be completed to the satisfaction of the Engineer by the above dates unless the Engineer in accordance with the specifications grants additional time. In case of failure to complete the work within the time named herein, or within such extra time as may have been allowed by extensions, the undersigned agrees that the City shall withhold from such sums as may be due him under the terms of the contract the liquidated damages as set forth in the Standard Specifications, which costs shall be considered and treated not as a penalty, but as damages due the Municipality from the undersigned by reason of inconvenience to the public, added cost of engineering and supervision, and other items which have caused an expenditure of public funds resulting from the failure of the undersigned to complete the work within the time specified in the contract.
14. If this proposal is accepted and the undersigned shall fail to execute a contract and contract bond as required herein, it is hereby agreed that the amount of the check or draft or bidder's bond substituted in lieu thereof shall become the property of the City and shall be considered not as a penalty but as payment of liquidated damages due to delay and other causes suffered by the City because of the failure to execute said contract and contract bond, otherwise said check or draft or bidder's bond substituted in lieu thereof shall be returned to the undersigned.
15. Accompanying this proposal is either a **5% Bid Bond** or a proposal guaranty check, complying with the specifications, made payable to the City Treasurer of the City of Aurora. The amount of the check is \$ _____
16. The undersigned submits herewith his schedule of prices covering the work to be performed under this contract, he understands that he must show in the schedule the unit prices for which he proposes to perform each item of work, that the extensions must be made by him, and that if not so done, his proposal may be rejected as irregular or non-responsive.
17. The undersigned agrees to conform to Section 100 of the Standard Specifications and to Article 107.27 of that section indemnifying and saving harmless the City of Aurora and its officers, agents, and employees. The Contractor shall provide insurance with limits as stated in the Article 6.7 of the *City of Aurora - General Specifications*.
18. The City of Aurora reserves the right to reject any or all of the bids and to waive any and all irregularities and technicalities. The City of Aurora shall either award the project or reject the bids within Sixty (60) calendar days after the bid opening. This time frame may be extended upon mutual agreement of the City and the Bidder.
19. The undersigned of this proposal agrees that he or she has examined all sections of this Proposal, Specifications, and Bidding Documents and hereby understands and accepts the provisions for access, or the lack of access, to the construction site and shall claim no compensation other than the prices as bid for this condition of accessibility.
20. The undersigned further agrees that the unit prices submitted herewith are for the complete item constructed, including all labor, equipment, material and other necessary incidental work.
21. The undersigned agrees to indemnifying and saving harmless the City of Aurora, its officers, agents, employees, and servants by filing with the City, prior to the execution of the contract, copies of completed Certificates of Insurance satisfactory to the City, with the City of Aurora named as co-insured; automobile

Bid Number 24-081

liability insurance covering owned, non-owned, and hired vehicles with limits of liability as stated in the City of Aurora - General Specifications Article 6.7.

22. No bid shall be considered unless the party offering it shall furnish evidence satisfactory to the City of Aurora that he has been previously engaged in the quality construction of improvements of the same character as the one herein specified, and that he has the necessary facilities, equipment, experience, and ability and pecuniary resources to fulfill the conditions of the contract
23. No contract will be awarded to any bidder where that bidder or any principal or supervisory personnel of the bidder has been personally involved with another business that has been delinquent or unfaithful in any former contract with the City or where that bidder or any supervisory personnel of the bidder has been personally involved with another business that is a defaulter as surety or otherwise upon obligation to the City.
24. The Illinois Freedom of Information Act (FOIA) has been amended and effective January 1, 2010, adds a new provision to Section 7 of the Act which applies to public records in the possession of a party with whom the City of Aurora has contracted. The City of Aurora will have only a very short period of time from receipt of a FOIA request to comply with the request, and there is a significant amount of work required to process a request including collating and reviewing the information. The undersigned acknowledges the requirements of FOIA and agrees to comply with all requests made by the City of Aurora for public records (as that term is defined by Section 2(c) of FOIA) in the undersigned's possession and to provide the requested public records to the City of Aurora within two (2) business days of the request being made by the City of Aurora. The undersigned agrees to indemnify and hold harmless the City of Aurora from all claims, costs, penalty, losses and injuries (including but not limited to, attorney's fees, other professional fees, court costs and/or arbitration or other dispute resolution costs) arising out of or relating to its failure to provide the public records to the City of Aurora under this agreement.
25. The undersigned submits herewith this **Schedule of Prices** covering the work to be performed under this contract:



**Schedule of Prices
Middlebury Dr to LaJolla Ct
Water Main Installation
Bid 24-081**

Route	Middlebury Dr to LaJolla Ct
County	Will
Local Agency	City of Aurora

RETURN WITH BID

(For complete information covering these items, see plans and specifications)

NO.	ITEM	UNIT	QUANTITY	UNIT COST	AMOUNT
1	Select Granular Trench Backfill	CY	50	55.00	2,750.00
2	Unsuitable Soil Removal and Replacement	CY	10	55.00	550.00
3	Exploratory Excavation, 8 Ft	LF	20	1.00	20.00
4	Restrained Joint Gasket, 12"	EA	4	300.00	1,200.00
5	Zinc Coated DIP Water Main, CI 52, 8" w/V-bio Polywrap	LF	20	240.00	4,800.00
6	Zinc Coated DIP Water Main, CI 52, 12" w/V-bio Polywrap	LF	20	280.00	5,600.00
7	Water Main HDPE (Trenchless), 12"	LF	1,305	180.00	234,900.00
8	12" MJ Gate Valve in 48" Vault	EA	3	9,000.00	27,000.00
9	Additional Fittings	LB	400	1.00	400.00
10	Fire Hydrant Assembly Removal	EA	1	750.00	750.00
11	Fire Hydrant Assembly	EA	2	8,000.00	16,000.00
12	Water Service Relocation (2796 LaJolla Ct)	LF	40	51.00	2,040.00
13	Connect to Existing 12" WM (Middlebury Dr)	EA	1	5,000.00	5,000.00
14	Connect to Existing 8" WM (LaJolla Ct)	EA	1	4,000.00	4,000.00
15	Class D Patching, 5" Binder & 1.5" Surface	SY	50	150.00	7,500.00
16	Combination PCC Curb and Gutter Removal and Replacement	LF	10	300.00	3,000.00
17	PCC Sidewalk Removal and Replacement, 5"	SF	50	100.00	5,000.00
18	Seeding - Aurora Mix	SY	200	28.00	5,600.00
19	Items Ordered by Engineer	Allowance	1	\$45,000.00	\$45,000.00
20	Traffic Control and Protection	LS	1	45,000.00	45,000.00
21	Inlet Protection	EA	3	180.00	540.00
22	Silt Fence	LF	75	3.00	225.00
23	Temporary Staging	TON	30	10.00	300.00
24	Non-Special Waste Disposal	TON	15	51.00	765.00
25	Special Waste Disposal	TON	15	51.00	765.00
Bidder's Total Proposal for Making Entire Improvements =					418,705.00



(If an individual)

Signatures

Signature of Bidder _____

Business Address _____

(If a partnership)

Firm Name _____

Signed by _____

Business Address _____

Insert
Names and
Addresses of
All Partners

(If a corporation)

Corporate Name

H. Linden & Sons Sewer and Water, Inc.

Signed By

BCE

President

Business Address

722 E. SOUTH ST. UNIT D
PLANO, IL 60545

President Brian Linden

Secretary Steve Linden

Treasurer Steve Linden

Attest:

S: z e

Secretary

BIDDER'S CERTIFICATION

I/We hereby certify that:

- A. A complete set of bid papers, as intended, has been received, and that I/We will abide by the contents and/or information received and/or contained herein.
- B. I/We have not entered into any collusion or other unethical practices with any person, firm, or employee of the City which would in any way be construed as unethical business practice.
- C. I/We have adopted a written sexual harassment policy which is in accordance with the requirements of Federal, State and local laws, regulations and policies and further certify that I/We are also in compliance with all other equal employment requirements contained in Public Act 87-1257 (effective July 1, 1993) 775 ILCS 5/2-105 (A).
- D. I/We are in compliance with the most current "Prevailing Rate" of wages for laborers, mechanics and other workers as required by the State of Illinois Department of Labor.
- E. I/We operate a drug free environment and drugs are not allowed in the workplace or satellite locations as well as City of Aurora sites in accordance with the Drug Free Workplace Act of January, 1992.
- F. The Bidder is not barred from bidding on the Project, or entering into this contract as a result of a violation of either Section 33E-3 or 33E-4 of the Illinois Criminal Code, or any similar offense of "bid rigging" or "bid rotating" of any state or the United States.
- G. I/We will submit with our bid, for all contracts in excess of \$25,000.00, a certificate indicating participation in apprenticeship and training programs approved and registered with the United States Department of Labor.

☒ Contractor shall check the box indicating that a copy of applicable program certification is attached.

- H. I/We have obtained IDOT prequalification as described in Check Sheet LRS6 in the "Supplemental Specifications and Recurring Special Provisions" in the categories appropriate for the type of work proposed for this project.

☒ Contractor shall check the box indicating that a copy of the IDOT prequalification certification for the appropriate categories is attached.

- I. I/We will abide by all other Federal, State and local codes, rules, regulations, ordinances and statutes.
- J. I/We will abide by the "Illinois Preference Act" which requires contractors to use at least 90% Illinois laborers on all public works projects that receive State funds or funds administered by the State during a period of "excessive unemployment" (Employment of Illinois Workers on Public Works Act, 30 ILCS 570/).

COMPANY NAME H. Linden & Sons Sewer and Water, Inc.
ADDRESS 722 E. SOUTH ST. UNIT D
PLANO, IL 60545

CITY/STATE/ZIP CODE _____

NAME OF CORPORATE/COMPANY OFFICIAL Steve Linden
TITLE Sec. Treas
PLEASE TYPE OR PRINT CLEARLY

AUTHORIZED OFFICIAL SIGNATURE [Signature]

DATE 7.24.24

TELEPHONE (630) 552-9955

FAX No. (630) 522-0955

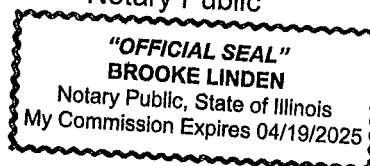
E-MAIL ADDRESS admin@h.lindensons.com

Subscribed and Sworn to

Before me this 24th day

of JULY, 2024

[Signature]
Notary Public



Bid Number 24-081

Apprenticeship or Training Program Certification

Return with Bid

All contractors are required to complete the following certification:

- ☒ For this contract proposal or for all groups in this deliver and install proposal.
- ☐ For the following deliver and install groups in this material proposal:

The City of Aurora policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders to disclose participation in apprenticeship or training programs that are approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

- I. Except as provided in paragraph III below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
- II. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's employees. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.

See attached certs.

- III. Except for any work identified above, any bidder that shall perform all or part of the work of the contract or deliver and install proposal solely by individual owners, partners or members and not by employees to whom the payment of prevailing rates of wages would be required, check the following box, and identify the owner/operator workforce and positions of ownership. ☐

The requirements of this certification and disclosure are a material part of the contract. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. **The City of Aurora requires a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors be included with the bid in order to qualify to bid on the project.**

Bidder: H. Linden & Sons Sewer and Water, Inc.
Address: 722 E. SOUTH ST. UNIT D
PLANO, IL 60545

By: *[Signature]*
Title: SECRETARY (Signature)

STATE OF ILLINOIS)

County of Kendall)

ss.

BIDDER'S TAX CERTIFICATION

(BIDDER'S EXECUTING OFFICER), being first duly sworn on oath, deposes and states that all statements made herein are made on behalf of the Bidder, that this despondent is authorized to make them and that the statements contained herein are true and correct.

Bidder deposes, states and certifies that Bidder is not barred from contracting with any unit of local government in the State of Illinois as result of a delinquency in payment of any tax administered by the Illinois Department of Revenue unless Bidder is contesting, in accordance with the procedures established by the appropriate statute, its liability for the tax or the amount of the tax, all as provided for in accordance with 65 ILCS 5/11-42.1-1.

DATED this 24th day of July, 2024.

By BCL
(Signature of Bidder's Executing Officer)

Brian Linden
(Print name of Bidder's Executing Officer)

President
(Title)

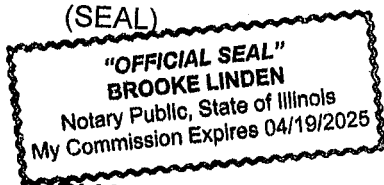
ATTEST/WITNESS:

By SL
Title Sec 1 treas

Subscribed and sworn to before me this
24th day of July, 2024

Bexi
Notary Public

(SEAL)



Bid Number 24-081



**Illinois Department
of Transportation**

Certificate of Eligibility

H. Linden & Sons Sewer and Water, Inc.
722 E. South Street, Unit D PLANO, IL 60545

Contractor No 3445

WHO HAS FILED WITH THE DEPARTMENT AN APPLICATION FOR PREQUALIFICATION STATEMENT OF EXPERIENCE, EQUIPMENT AND FINANCIAL CONDITION IS HEREBY QUALIFIED TO BID AT ANY OF DEPARTMENT OF TRANSPORTATION LETTINGS IN THE CLASSES OF WORK AND WITHIN THE AMOUNT AND OTHER LIMITATIONS OF EACH CLASSIFICATION, AS LISTED BELOW, FOR SUCH PERIOD AS THE UNCOMPLETED WORK FROM ALL SOURCES DOES NOT EXCEED

001	EARTHWORK	\$3,225,000
012	DRAINAGE	\$8,350,000
014	ELECTRICAL	\$50,000
017	CONCRETE CONSTRUCTION	\$250,000
018	LANDSCAPING	\$300,000
034	DEMOLITION	\$400,000

\$45,583,000.00

THIS CERTIFICATE OF ELIGIBILITY IS VALID FROM 5/28/2024 TO 4/30/2025 INCLUSIVE, AND SUPERSEDES ANY CERTIFICATE PREVIOUSLY ISSUED, BUT IS SUBJECT TO REVISION OR REVOCATION, IF AND WHEN CHANGES IN THE FINANCIAL CONDITION OF THE CONTRACTING FIRM OR OTHER FACTS JUSTIFY SUCH REVISIONS OR REVOCATION. ISSUED AT SPRINGFIELD, ILLINOIS ON 5/28/2024.


Engineer of Construction

March 19, 2024

H. Linden & Sons Sewer & Water, Inc.
722 E. South Street, Unit D
Plano, Illinois 60545

To Whom It May Concern:

Enclosed you will please find a copy of the Department of Labor certification that you requested recently.

You may also use this letter as verification that H. Linden & Sons Sewer & Water, Inc. is indeed signatory to the Fox Valley Welfare and Pension Fund and contributes to the Laborers Apprenticeship Fund.

Should you require anything further, please do not hesitate to contact me.

Yours very truly,



Miranda Maddie
Office Manager

Labor Trustees

James P. Connolly, *Chairman*
Michael Bivins
Shawn Fitzgerald
Martin Flanagan
Joseph V. Healy
Loyd "Curly" Vaughn

Executive Director

Keith Vitale

LIUNA!

Feel the Power

42-L

Management Trustees

David Lorig, *Secretary*
Seth Gudeman
Shane Higgins
Joseph Koppers
Robert G. Krug
William Vignocchi

Carol Stream

200 Old Gary Avenue
Carol Stream, IL 60188

Chicago

5700 West Homer St.
Chicago, IL 60639

The United States Department of Labor

Office of Apprenticeship Training, Employer and Labor Services
Bureau of Apprenticeship and Training

Certificate of Registration

Chicagoland Laborers' J.A.T.C.

Canal Stream, Illinois

For the Trade - Construction Craft Laborer

*Registered as part of the National Apprenticeship Program
in accordance with the basic standards of apprenticeship
established by the Secretary of Labor*

April 12, 1999
Date REVISED August 13, 2004
IL 017990001
Registration No.



R. J. Chao
Secretary of Labor
Anthony Dunge
Administrator, Apprenticeship Training, Employer and Labor Services

INTERNATIONAL UNION OF OPERATING ENGINEERS

LOCAL UNION NO. 150, 150B, 150A, 150C, 150RA, 150D, 150G, 150M
AFFILIATED WITH THE A.F.L.-C.I.O. AND BUILDING TRADES DEPARTMENT

JAMES M. SWEENEY
PRESIDENT-BUSINESS MANAGER



(708) 482-8800 - FAX (708) 482-7186
6200 JOLIET ROAD
COUNTRYSIDE, IL 60525-3992

September 26, 2023

H. Linden & Sons Sewer & Water Inc.
722 E South Street Unit D
Plano, IL 60545

Re: Proof of Compliance with 30 ILCS 500/30-22(6)
Our File No. MI-00321

Dear Sir or Madam:

At the request of H Linden & Sons Sewer & Water Inc., I am providing you with evidence of the Company's compliance with the apprenticeship requirements in 30 ILCS 500/30-22(6) of the Illinois Procurement Code. I am submitting this letter along with apprenticeship certificates (Nos. IL012020003 and IL008780173).

As a signatory contractor with the International Union of Operating Engineers, Local 150, AFL-CIO, H Linden & Sons Sewer & Water Inc., is required by Collective Bargaining Agreement to participate in an applicable apprenticeship and training program approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training. The attached certificates are evidence of compliance with the U.S. Department of Labor's apprenticeship requirements.

Thank you for your cooperation in this matter. If you have any questions or concerns, please do not hesitate to contact me.

Very truly yours,

IUOE, Local 150, AFL-CIO
District 1 dispatch office


Maribel Hernandez

Enclosures: Certificates

The United States Department of Labor

Office of Apprenticeship

Certificate of Registration of Apprenticeship Program

*Operating Engineers Local 150 Apprenticeship Fund
Wilmington, Illinois
For the Trade — Operating Engineer*

*Registered as part of the National Apprenticeship System
in accordance with the basic standards of apprenticeship
established by the Secretary of Labor*

December 31, 1978

Date Revised June 23, 2011

Registration No.

IL008780173



Walter F. Solis
Secretary of Labor
Ad. V. Hall
Administrator, Office of Apprenticeship

The United States Department of Labor

Office of Apprenticeship

Certificate of Registration of Apprenticeship Program

*Operating Engineers Local 150 Apprenticeship Fund
Wilmington, Illinois*

For the Trade — Operating Engineer (Heavy Equipment Technician)

*Registered as part of the National Apprenticeship System
in accordance with the basic standards of apprenticeship
established by the Secretary of Labor*

May 5, 2002

Date Revised June 21, 2011

Registration No.

IL012020003



Hilda J. Solis
Secretary of Labor

Ann V. Field
Administrator, Office of Apprenticeship

Bid 24-081

Middlebury Drive to LaJolla Ct Water Main Installation

Bid opening: July 24, 2024

ADDENDUM NO. 1

Page 1 of 1

TO: All Bidders

FROM: Engineering Division, City of Aurora

DATE: July 2, 2024

THIS ADDENDUM FORMS A PART OF THE BIDDING AND CONTRACT DOCUMENTS.

1. **The Bid Opening date has been extended.** Sealed proposals will be received at the office of the Clerk, 44 E Downer Place, First Floor, Aurora, IL 60505 until **11:00 AM, Wednesday, July 24, 2024**. Proposals will be opened and read publicly at the above address on Wednesday, July 24, 2024 at 11:00 AM for those wishing to attend in person. The bid opening will also be live streamed, access details to be provided to all plan holders.
2. The City is obtaining soil borings of the project area. The report will be ready July 17, 2024 and will be sent to all plan holders via an addendum.

Sincerely,

Nadia L. Schweisthal

Nadia L. Schweisthal, PE CPII
Professional Engineer I
City of Aurora Engineering Division

Please acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject the bidder to disqualification.

COMPANY NAME H. Linden & Sons Sewer and Water, Inc.

SIGNATURE OF COMPANY REPRESENTATIVE *Sizel*

Bid 24-081
Middlebury Drive to LaJolla Ct Water Main Installation
Bid opening: July 24, 2024

ADDENDUM NO. 2

Page 1 of 1

TO: All Bidders

FROM: Engineering Division, City of Aurora

DATE: July 8, 2024

THIS ADDENDUM FORMS A PART OF THE BIDDING AND CONTRACT DOCUMENTS.

1. All questions should be received by the Purchasing Division, in writing at PurchasingDL@aurora.il.us, by **4 pm Friday, July 19, 2024**. Questions will be answered via **addendum** and posted to the City's website at <https://www.aurora-il.org/bids.aspx> by 4:00 pm, **Monday, July 22, 2024** if required. All questions received after Friday will not be addressed.
2. One (1) question and answer pertaining to the project:

Q1. The Bid mentions an IDOT Prequalification, is there a required Dollar Amount?

There is no dollar amount but contractors should be prequalified in category 012, Drainage.

Sincerely,

Nadia L. Schweisthal

Nadia L. Schweisthal, PE CPII
Professional Engineer I
City of Aurora Engineering Division

Please acknowledge receipt of this addendum in the space provided below and submit this page with your bid proposal. Failure to do so may subject the bidder to disqualification.

COMPANY NAME H. Linden & Sons Sewer and Water, Inc.

SIGNATURE OF COMPANY REPRESENTATIVE *Si 2 e*

Bid 24-081
Middlebury Drive to LaJolla Ct Water Main Installation
Bid opening: July 24, 2024

ADDENDUM NO. 3
Page 1 of 21

TO: All Bidders
FROM: Engineering Division, City of Aurora
DATE: July 16, 2024

THIS ADDENDUM FORMS A PART OF THE BIDDING AND CONTRACT DOCUMENTS.

1. The Soil Boring Report as well as an updated LPC-662 form are attached.

Sincerely,

Nadia L. Schweisthal

Nadia L. Schweisthal, PE CPII
Professional Engineer I
City of Aurora Engineering Division

Please acknowledge receipt of this addendum in the space provided below and submit this page with your bid proposal. Failure to do so may subject the bidder to disqualification.

COMPANY NAME H. Linden & Sons Sewer and Water, Inc.

SIGNATURE OF COMPANY REPRESENTATIVE *Lize*



Alpha Environmental, Inc.

5 Pembroke Circle

Streamwood, IL 60107

Ph: (630) 772-0867 --- TJENO@AOL.COM

Mr. Kurt Muth &
Ms. Nadia Schweisthal
City of Aurora, Engineering Department
44 East Downer Place
Aurora, IL 60505
Via Email

July 15, 2024

Subject: Evaluation of surplus soil which will be generated during the installation of a new watermain from the southern terminus of Middlebury Drive to La Jolla Court in Aurora, IL

Dear Mr. Muth & Ms. Schweisthal:

Alpha Environmental, Inc. (AE) performed an environmental soils condition assessment of the surplus soils which will be generated during a water main replacement project. Horizontal drilling, potholes will be dug at three to four locations across this project site. Per our discussions it is also possible that some conventional excavation might be necessary. Surplus soils will be generated at each of these potholes and in areas where conventional excavation activities are necessary. The depth of excavation ranges to six feet. Roughly 500 cubic yards of surplus soils could be generated.

Prior to start of our evaluation, AE was provided a soils condition evaluation which was prepared by Fehr Graham in June of 2023. An 662 certification form was also prepared at that time. After performing a review of the 662 and then performed a walking tour of the site. The site and area is confirmed to be residential, park land, and a ComEd Easement. A review of the ComEd easement indicates no pipelines or other sources of potential contamination are present in that area. And, AE concurs with the prior Fehr Graham report that indicates the site constitutes non-PIP property and surplus soils should be subject to an 662 report.

AE performed a thorough re-review of the site and area including review of all readily available searchable online database information. Particular attention was paid to IEPA, USEPA, OSFM, and IEPA web sites which provide information relating to chemical handling, spills and installation of above and underground storage tanks. It must be noted that none of the databases identified any concerns in areas immediately adjacent to the construction site.

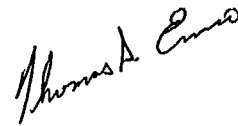
At the request of the City of Aurora, AE directed the installation of geoprobe borings B-1 through B-3 in areas as identified on the attached figure. Those borings extended to a depth of 10 feet. A geoprobe rig and a trained environmental geologist visited the site and performed a visual environmental and site reconnaissance assessment and PID screen of the geoprobe soil borings and no inflection over background was identified. Borings encountered grass and minor gravel to a depth between 12-18 inches and was underlain generally by brown silty clay to clayey silt with gravel (see attached boring logs). No evidence of stained or discolored soils or stressed or distressed vegetation were identified.

The soil borings and the prior report confirm this site constitutes non-PIP property and no need for further testing was considered necessary. Since the Fehr Graham 662 Report has expired, AE is providing the City of Aurora with an new 662 certification report.

AE made a good faith effort to identify areas of concern associated with this project and to address them. This effort is not a blanket assurance that no contaminants are present at the site, soil testing was performed at select locations based upon our best judgement. The soil borings disturbed a small area of the site. Construction efforts will expose much more surface area for evaluation. And, should site conditions be identified during this construction (petroleum or solvent odor – discolored soils) AE and the receiving CCDD site should be notified immediately and construction should be discontinued until the issue is addressed.

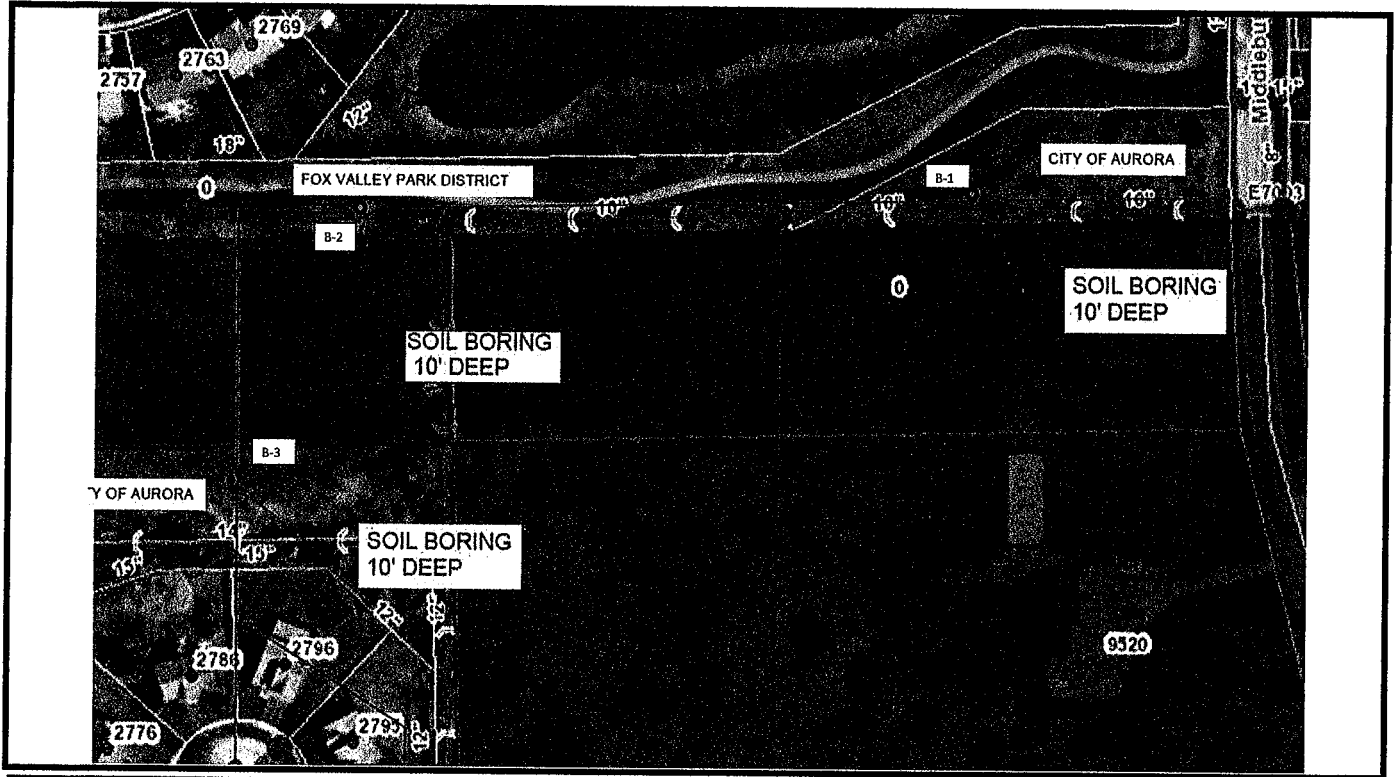
If you have any questions or concerns about this information, please call me at (630) 772-0867.

Sincerely,

A handwritten signature in black ink, appearing to read "Thomas A. Enno", written in a cursive style.

Thomas A. Enno
LPG - Environmental Consultant

ATT 1: Boring Location Map
ATT 2: Boring Logs
ATT 3: Executed 662 Form
ATT 4: Fehr Graham Report



Soil Boring Locations ●

Watermain Install ———

City of Aurora Watermain Install –
Middlebury Dr to LaJolla Ct.

Alpha Environmental, Inc.

Figure 1

Location Map		Alpha Environmental, Inc.				Page <u>1</u> of <u>1</u>					
		Well Number : B-1		Location : CoA - Middlebury WM							
		Date : 6/13/24		Weather: Sunny 80 deg							
		Logged By : T. Enno		Drilled By : Johnson Probing - Batavia							
		Drilling Method : Geoprobe				Sampling Method : 5' acetate sleeves					
		Granular Pack :				Seal :					
Casing type :						Diameter :		Length :		Hole Diam :	
Screen type :						Diameter :		Length :		Elev. :	
Qp	Blows Number	Percent moisture Sample Recovery	PID (units)	Depth	Start :	End :	Lithology / Remarks		Well Completion		
				0							
2.5			48	0	Grass covered top soil - non-cohesive brown disturbed w/ minor gravel and roots clayey silt soil matrix						
				1							
				2							
				3							
			0	4	Dry Brown Clayey silt top w/moisture @4'						
				5							
1.5			0	6	moist - brown silty clay w/gravel						
				7							
			60	8							
2.5			0	9							
				10	End boring @ 10', no free water						
				11							
				12							
				13							
				14							
				15							
				16							
				17							
				18							
				19							

Location Map		Alpha Environmental, Inc.				Page <u>1</u> of <u>1</u>	
		Well Number : B-2		Location : CoA - Middlebury WM			
		Date : 6/13/24		Weather: Sunny 85 deg			
		Logged By : T. Enno		Drilled By : Johnson Probing - Batavia			
		Drilling Method : Geoprobe				Sampling : 5' acetate sleeves	
		Granular Pack :				Seal :	
Casing type :		Diameter :		Length :		Hole : Diam :	
Screen type :		Diameter :		Length :		Elev. :	
Qp	Blows Number	Percent moisture	Sample Recovery	PID (units)	Depth	Start : End : Lithology / Remarks	Well Completion
1.5			38"	0	0	Grass covered top soil - non-cohesive brown disturbed w/ minor gravel and roots clayey silt soil matrix Dry Brown Clayey silt top w/moisture @4'	
				1			
				2			
				3			
				4			
2.0			60	5	0	moist - brown silty clay w/gravel	
				6			
				7			
				8			
				9			
.5				10	0	Minor 4" sandy silt horizon wet but limited free water	
				11			
				12			
				13			
				14			
				15		End boring @ 10', no free water after 30 min	
				16			
				17			
				18			
				19			

Location Map		Alpha Environmental, Inc.				Page <u>1</u> of <u>1</u>	
		Well Number : B-3		Location : CoA - Middlebury WM			
		Date : 6/13/24		Weather: Sunny 85 deg			
		Logged By : T. Enno		Drilled By : Johnson Probing - Batavia			
		Drilling Method : hand auger / geoprobe				Sampling : 5' acetate sleeves	
		Granular Pack :				Seal :	
Casing type :		Diameter :		Length :		Hole : Diam :	
Screen type :		Diameter :		Length :		Elev. :	
Qp	Blows Number	Percent moisture Sample Recovery	PID (units)	Depth	Start : End : Lithology / Remarks	Well Completion	
			0	0	Grass covered top soil – ¾ in gravel former road base brown disturbed w/ minor gravel and roots clayey silt soil matrix Dry Brown silty clay		
				1			
				2			
				3			
			0	4			
2.5			0	6	moist - brown silty clay w/gravel		
				7			
				8			
				9			
2.0			0	10			
				11	End boring @ 10', no free water		
				12			
				13			
				14			
				15			
				16			
				17			
				18			
				19			



Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

Source Site Certification by Owner or Operator for Use of Uncontaminated Soil as Fill in a CCDD or Uncontaminated Soil Fill Operation LPC-662

Revised in accordance with 35 Ill. Adm. Code 1100, as
amended by PCB R2012-009 (eff. Aug. 27, 2012)

This certification form is to be used by source site owners and operators to certify, pursuant to 35 Ill. Adm. Code 1100.205(a)(1) (A), that soil (i) was removed from a site that is not potentially impacted property and is presumed to be uncontaminated soil and (ii) is within a pH range of 6.25 to 9.0. If you have questions about this form, please telephone the Bureau of Land Permit Section at 217/524-3300.

This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris fill operations or uncontaminated soil fill operations.

I. Source Location Information

(Describe the location of the source of the uncontaminated soil)

Project Name: Middlebury - La Jolla Watermain Project Office Phone Number, if available: 630-450-2928

Physical Site Location (Street, Road): Middlebury south terminus to La Jolla Ct.

City: Aurora State: IL Zip Code: 60505 County: Kane

Township: Aurora

Lat/Long of approximate center of site in decimal degrees (DD.ddddd) to five decimal places (e.g., 40.67890, -90.12345):

Latitude: 41.7093 Longitude: - 88.2441

(Decimal Degrees)

(-Decimal Degrees)

Identify how the lat/long data were determined:

☐ GPS ☐ Map Interpolation ☐ Photo Interpolation ☐ Survey ☐ Other

Google earth

IEPA Site Number(s), if assigned: BOL: _____ BOW: _____ BOA: _____

Approximate Start Date (mm/dd/yyyy): 7/15/2024 Approximate End Date (mm/dd/yyyy): May 1, 2026

Estimated Volume of debris (cu. Yd.): 500

II. Owner/Operator Information for Source Site

Site Owner

Name: _____ City of Aurora

Street Address: _____ 44 E Downers Place

PO Box: _____

City: _____ Aurora State: IL

Zip Code: 60505 Phone: 630-450-2928

Contact: _____ Nadia Schweisthal

Email, if available: _____ schweisthaln@aurora-il.org

Site Operator

Name: _____ Pending Selection

Street Address: _____

PO Box: _____

City: _____ State: _____

Zip Code: _____ Phone: _____

Contact: _____

Email, if available: _____

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42). This form has been approved by the Forms Management Center.

Source Site Certification

III. Descriptions of Current and Past Uses of Source Site

Describe the current and past uses of the site and nearby properties.* Attach additional information as needed. The description must take into account, at a minimum, the following for the source site and for nearby property: (1) use of the properties for commercial or industrial purposes; (2) the use, storage or disposal of chemical or petroleum products in individual containers greater than 5 gallons or collectively more than 50 gallons; (3) the current or past presence of any storage tanks (above ground or underground); (4) any waste storage, treatment or disposal at the properties; (5) any reported releases or any environmental cleanup or removal of contaminants; (6) any environmental liens or governmental notification of environmental violations; (7) any contamination in a well that exceeds the Board's groundwater quality standards; (8) the use, storage, or disposal of transformers or capacitors manufactured before 1979; and (9) any fill dirt brought to the properties from an unknown source or site.

Number of pages attached: 3

Please see attached letter, site figure and attached prior Fehr Graham Report. Alpha Environmental performed a thorough review of environmental databases, historic aerials and topo maps and determined this project site to be non-PIP property and this 662 form is appropriate. Additionally for geologic characterization three additional borings were drilled and screened.

*The description must be sufficient to demonstrate that the source site is not potentially impacted property, thereby allowing the source site owner or operator to provide this certification.

IV. Soil pH Testing Results

Describe the results of soil pH testing showing that the soil pH is within the range of 6.25 to 9.0 and attach any supporting documentation.

Number of pages attached: 5

Soils were tested for pH by Fehr Graham and AE determined further testing was not necessary. Sample results demonstrate that soil pH is within the limits established by the Illinois EPA.

V. Source Site Owner, Operator or Authorized Representative's Certification Statement and Signature

In accordance with the Illinois Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 Ill. Adm. Code 1100.205(a), I Thomas A. Enno (owner, operator or authorized representative of source site) certify that this site is not a potentially impacted property and the soil is presumed to be uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. I further certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. Additionally, I certify that I am either the site owner or operator or a duly authorized representative of the site owner or site operator and am authorized to sign this form. Furthermore, I certify that all information submitted, including but not limited to, all attachments and other information, is to the best of my knowledge and belief, true, accurate and complete.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

☐ Owner

☐ Operator

Thomas A. Enno

Printed Name

Signature

☒ Owner's Duly Authorized Representative

☐ Operator's Duly Authorized Representative

7/15/2024

Date

Memo

To: Kurt Muth, City of Aurora
From: Matthew Drabik, Fehr Graham
CC: John Hoffman, City of Aurora
Darryl Carstensen, Fehr Graham
Date: June 16, 2023
Re: CCDD LPC-662 Form for a Water Main Extension between Middlebury Drive and La Jolla Court

Attached is one (1) LPC-662 Form and supporting documentation for a watermain extension project between Middlebury Drive and La Jolla Court in Aurora, Illinois. Fehr Graham has reviewed databases and other sources in support of an owner-signed LPC-662 form for the project area. Since no potentially impacted properties (PIPs) were identified within this area, an owner signed LPC-662 Form is appropriate for disposal of excavated material at a clean construction or demolition debris (CCDD) facility or soil-only facility.

Sampling of the soil for pH was conducted by Fehr Graham staff on May 31, 2023. The sample was collected just south of the nearby bike path, within the ComEd Right-of-Way. A soil boring log was also created during the sampling event and will be provided to contractors and ComEd through the City of Aurora during the bidding process. The sample was collected using a hand auger, stored on ice, and delivered to an accredited environmental laboratory, First Environmental Inc. (Naperville, IL). The pH results for this soil sample were 7.31. The pH results for this soil core taken within the project area is within the acceptable range for CCDD.

When excavating in this area, should the excavation show unusual stains or odors or if the loads are rejected by the CCDD facility, additional analytical assessment may be required to dispose of this material properly. If you have any questions, please feel free to contact us.



Illinois Environmental Protection Agency

1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276 • (217) 782-3397

Source Site Certification by Owner or Operator for Use of Uncontaminated Soil as Fill in a CCDD or Uncontaminated Soil Fill Operation LPC-662

Revised in accordance with 35 Ill. Adm. Code 1100, as
amended by PCB R2012-009 (eff. Aug. 27, 2012)

This certification form is to be used by source site owners and operators to certify, pursuant to 35 Ill. Adm. Code 1100.205(a)(1) (A), that soil (i) was removed from a site that is not potentially impacted property and is presumed to be uncontaminated soil and (ii) is within a pH range of 6.25 to 9.0. If you have questions about this form, please telephone the Bureau of Land Permit Section at 217/524-3300.

This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris fill operations or uncontaminated soil fill operations.

I. Source Location Information

(Describe the location of the source of the uncontaminated soil)

Project Name: Middlebury Drive Watermain Extension Office Phone Number, if available: (630)256-3231
Physical Site Location (Street, Road): Through the ComEd R.O.W and FVPD from Middlebury Dr and tied into La Jolla Ct
City: Aurora State: IL Zip Code: 60503 County: Will
Township: Aurora

Lat/Long of approximate center of site in decimal degrees (DD.ddddd) to five decimal places (e.g., 40.67890, -90.12345):

Latitude: 41.70963 Longitude: - 88.24372
(Decimal Degrees) (-Decimal Degrees)

Identify how the lat/long data were determined:

☐ GPS ☐ Map Interpolation ☒ Photo Interpolation ☐ Survey ☐ Other

Lat/Long above refers to center of construction in this area

IEPA Site Number(s), if assigned: BOL: N/A BOW: N/A BOA: N/A
Approximate Start Date (mm/dd/yyyy): 9/01/2023 Approximate End Date (mm/dd/yyyy): 10/01/2023
Estimated Volume of debris (cu. Yd.): 500

II. Owner/Operator Information for Source Site

Site Owner

Name: City of Aurora - Engineering Dept.
Street Address: 44 E. Downer Place
PO Box: _____
City: Aurora State: IL
Zip Code: 60505 Phone: (630)256-3231
Contact: Kurt Muth, P.E.
Email, if available: kmuth@aurora-il.org

Site Operator

Name: City of Aurora - Engineering Dept.
Street Address: 44 E. Downer Place
PO Box: _____
City: Aurora State: IL
Zip Code: 60505 Phone: (630)256-3231
Contact: Kurt Muth, P.E.
Email, if available: kmuth@aurora-il.org

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42). This form has been approved by the Forms Management Center.

Source Site Certification**III. Descriptions of Current and Past Uses of Source Site**

Describe the current and past uses of the site and nearby properties.* Attach additional information as needed. The description must take into account, at a minimum, the following for the source site and for nearby property: (1) use of the properties for commercial or industrial purposes; (2) the use, storage or disposal of chemical or petroleum products in individual containers greater than 5 gallons or collectively more than 50 gallons; (3) the current or past presence of any storage tanks (above ground or underground); (4) any waste storage, treatment or disposal at the properties; (5) any reported releases or any environmental cleanup or removal of contaminants; (6) any environmental liens or governmental notification of environmental violations; (7) any contamination in a well that exceeds the Board's groundwater quality standards; (8) the use, storage, or disposal of transformers or capacitors manufactured before 1979; and (9) any fill dirt brought to the properties from an unknown source or site.

Number of pages attached: 8

The City of Aurora database, which includes coverage of this project area, was reviewed. The project area is located within Fox Valley Park District Land and a ComEd Right-of-Way. The surrounding area is mostly residential, with a school to the north. There were no Potentially Impacted Properties (PIPs) apparent in the vicinity of the project area based on review of the database and other sources. Refer to the attached narrative for a description of the database review, other sources reviewed, and results.

*The description must be sufficient to demonstrate that the source site is not potentially impacted property, thereby allowing the source site owner or operator to provide this certification.

IV. Soil pH Testing Results

Describe the results of soil pH testing showing that the soil pH is within the range of 6.25 to 9.0 and attach any supporting documentation.

Number of pages attached: 2

One sample for pH testing was collected from the approximate depth of proposed directional drilling (six feet) and was located within the ComEd R.O.W. The soil pH of the soil sample taken in the ComEd R.O.W between Middlebury and La Jolla was 7.31 as evidenced in the attached documentation.

V. Source Site Owner, Operator or Authorized Representative's Certification Statement and Signature

In accordance with the Illinois Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 Ill. Adm. Code 1100.205(a), I Kurt Muth, P.E., City of Aurora, IL (owner, operator or authorized representative of source site) certify that this site is not a potentially impacted property and the soil is presumed to be uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. I further certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. Additionally, I certify that I am either the site owner or operator or a duly authorized representative of the site owner or site operator and am authorized to sign this form. Furthermore, I certify that all information submitted, including but not limited to, all attachments and other information, is to the best of my knowledge and belief, true, accurate and complete.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

☒ Owner☐ Operator☐ Owner's Duly Authorized Representative☐ Operator's Duly Authorized Representative

Kurt Muth, P.E. on behalf of the City of Aurora

Printed Name

KM

Signature

Date

7/15/24

Source Site Certification by Owner or Operator
For Use of Uncontaminated Soil as Fill in a
CCDD or Uncontaminated Soil Fill Operation
LPC-662

Project Owner: City of Aurora

Project Name: Middlebury Drive Watermain Extension

Within ComEd Right-of-Way and Fox Valley Park District from Middlebury Dr to La Jolla Ct

III. Descriptions of Current and Past Uses of Source Site

Describe the current and past uses of the site and nearby properties. The description must take into account, at a minimum the following for the source site and for nearby property:

- (1) use of the properties for commercial or industrial purposes;
- (2) the use, storage or disposal of chemical or petroleum products in individual containers greater than 5 gallons or collectively more than 50 gallons;
- (3) the current or past presence of any storage tanks (above ground or underground)
- (4) any waste storage, treatment or disposal at the properties;
- (5) any reported releases or any environmental cleanup or removal of contaminants;
- (6) any environmental liens or governmental notification of environmental violations;
- (7) any contamination in a well that exceeds the Board's groundwater quality standards;
- (8) the use, storage or disposal of transformers or capacitors manufactured before 1979; and
- (9) any fill dirt brought to the properties from an unknown source or site.

Project Description

This form pertains to excavated soils generated from a watermain extension project located within Fox Valley Park District land and a ComEd Right-of-Way, extending between Middlebury Drive to the east and La Jolla Court to the southwest. The location is shown on **Attachment 1**. The project involves a watermain extension to a depth of approximately six (6) feet by directional drilling through the project area. The project is located within Fox Valley Park District land and a ComEd Right-of-Way, with residential communities and an elementary school nearby. No PIPs are located within 500 feet of the area to be excavated according to the City of Aurora Environmental Database.

Justification in Support of CCDD Determination

The following resources were reviewed for this project area and are subsequently discussed below:

- United States Geological Survey (USGS) 7.5 Minute Quadrangle Map of Normantown, IL;
- Historic Aerial Photographs from HistoricAerials.com;
- The Will County Property Search Portal and Wheatland Township Assessor;
- Office of the State Fire Marshall (OSFM) Underground Storage Tank (UST) Database;
- Illinois Environmental Protection Agency (IEPA) Document Explorer;
- City of Aurora Property List for Insurance Renewal from 2022; and
- City of Aurora's Environmental Database and Map from October 2017.

The USGS 7.5 Minute Normantown Quadrangle Map was reviewed for the physical setting of the site. According to the USGS Topographic Map, the general topography in the area is relatively flat.

Historic aerials for the project area show that it was in primarily agricultural use until the late 1990's, when the surrounding areas were then developed into the current residential subdivisions.

The Will County Property Search Portal online records were reviewed along with the Wheatland Township Assessor records to determine how long the area has been in residential use. The residential structures south and north of the project area appear to have been constructed around 2001. The small residential structures southeast of the project area were mostly constructed between 1961 and 1974.

The OSFM database lists no USTs within 500 feet of the project area.

The City of Aurora Property List for Insurance Renewal was reviewed for this document. No properties are listed for this area or the surrounding area.

The City of Aurora's Environmental Database was reviewed for known PIPs. No PIPs were located within a 1,000-foot buffer centered around the project area.

As previously discussed, there are at minimum nine items for considerations when determining acceptance at a CCDD facility. Based on the available information presented above, none of the conditions are met for the project area.

IV. Soil pH Testing

On May 31, 2023, one soil sample was collected for pH analysis using a hand auger in the project area. The sample was located just south of the bike path that runs north-adjacent to the ComEd Right-of-Way. The sample was collected to the approximate depth of the watermain extension directional drilling (six feet) and located as close to the proposed construction excavation as possible without interfering with marked utilities.

The sample was placed on ice and delivered to a certified laboratory, First Environmental Laboratories, Inc. (Naperville, IL) for pH analysis using proper Chain of Custody procedures. The reported pH of the Middlebury and La Jolla sample was 7.31. These analytical results can be found as Attachment 2. The soil core appeared to consist of native materials and showed no visual or olfactory signs of contamination.

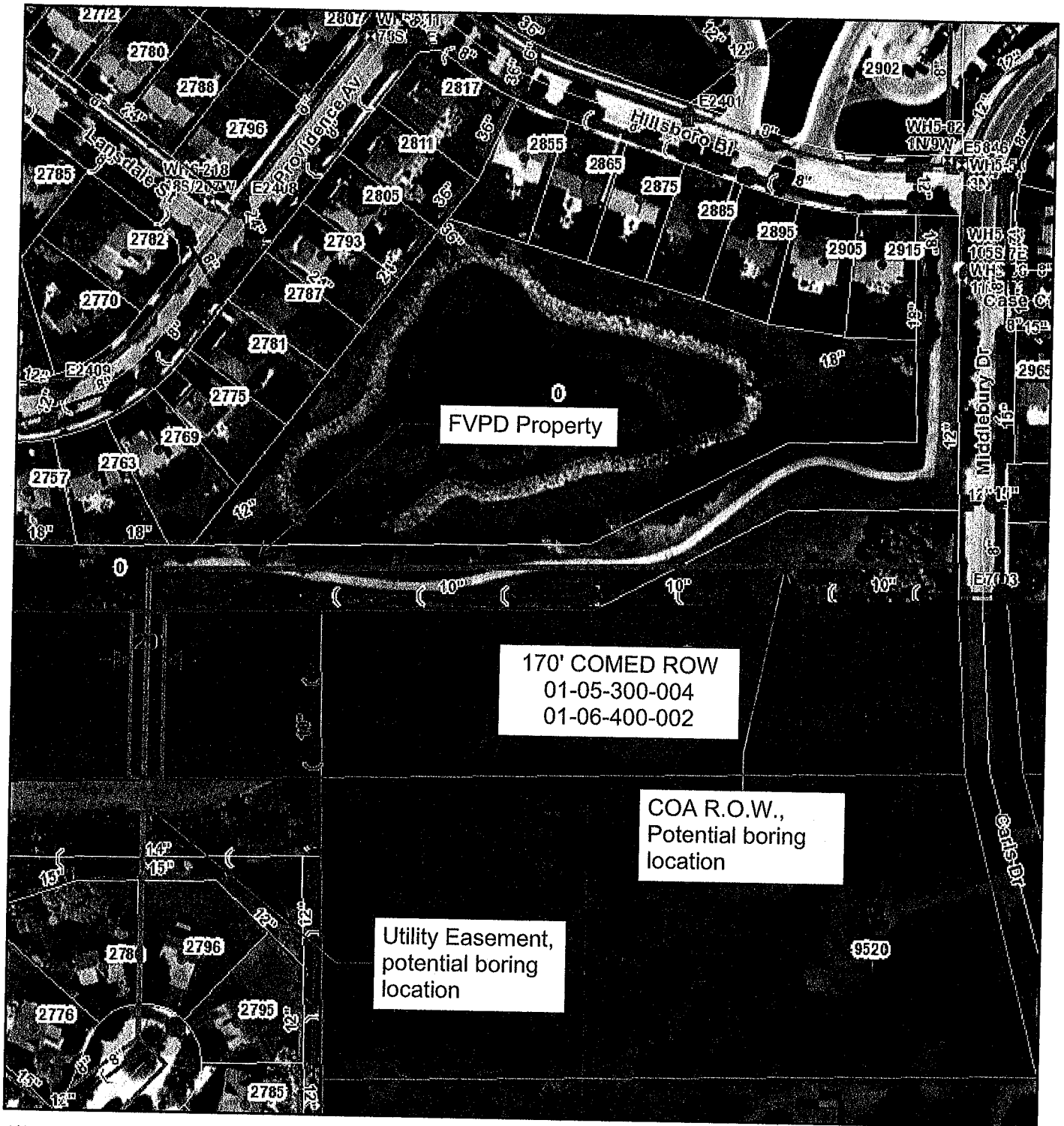
V. CCDD Determination

Based on the available information reviewed for this project, there are no PIPs associated with the project area. The reported pH is within acceptable range for disposal of the soil as CCDD.

Additional analysis will be required to dispose of the soil if staining is observed during excavation or if the CCDD facility rejects the load.


















Attachment 1
Project Area within ComEd and Fox Valley Park District Land
Extending from Middlebury Drive to the East and La Jolla Court the Southwest
Location Map of Watermain Extension

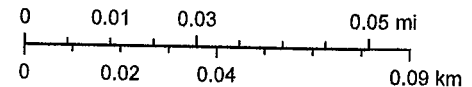
Middlebury to LaJolla WM



4/13/2023, 10:53:19 AM

1:2,257

-  Addr Pts
  Naperville
  Yorkville
  Lateral
 Centerlines
  North Aurora
  Fox River
  Service
 City Limits
  Oswego
  Parcels
 Batavia
  Sugar Grove
  COA Owned Parcels
 City of Aurora
  Unincorporated
 City of Yorkville Sanitary Sewer
 Montgomery
  Warrenville
  Force Main



Copyright nearmap 2015, County of Will, Maxar, Microsoft, The City of Aurora
GIS and Engineering Department.

Attachment 2
Soil Boring Log for Soil pH Sample

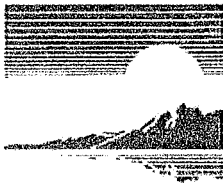
LOG OF SOIL BORING

Water Main Extension
Between Middlebury and La Jolla
Aurora, IL 60503

DATE STARTED: 5/31/2023 LOGGED BY: MD
DATE COMPLETED: 5/31/2023 DEPTH TO WATER: N/A
DRILLING METHOD: N/A IEPA INCIDENT NO.: N/A
SAMPLING METHOD: Hand Auger/Sharpshooter ELEVATION: ~695 ft above sea lvl
DRILLER: N/A TOTAL DEPTH: 5 Feet

DEPTH	WATER LEVEL	SOIL SERIES	GRAPHIC	DESCRIPTION	SAMPLE INTERVAL	LAB NO.	PID RESULTS	SAMPLE RECOVERY	REMARKS
0"	N/A	Fill/Top Soil		Granular structure of top soil with many fine roots. Overall structure of a silt loam.	N/A	N/A	0 ppm	10"	No odors
15"	N/A	El Paso Series		Firm soil structure compared to previous layer, consisting of more clay. The soil core fractures into large, blocky pieces. Overall structure of a silty clay loam.	N/A	N/A	0 ppm	17"	No odors
36"	N/A	El Paso Series		Grayish or dark brown in color with much more clay content which ribbons readily. Overall structure of a silty clay.	40" - 50"	4496-002	0 ppm	19"	No odors. Was too difficult to push through the clay by hand at this layer to reach the approximate depth of directional drilling (6' bgs).
60"	BORING TERMINATED AT 5 FEET BGS								

Attachment 3
Middlebury and La Jolla Laboratory Analytical Results



**First
Environmental
Laboratories, Inc.**

IL ELAP / NELAC Accreditation # 100292

1600 Shore Road • Naperville, Illinois 60563 • Phone (630) 778-1200 • Fax (630) 778-1233

Analytical Report

Client: FEHR GRAHAM ENG & ENVIRONMENTAL
230 Woodlawn Ave.
Aurora, IL 60506

Date Reported: 06/05/23

Project ID: 22-292 PH02 COA Soil Mgmt
Sample ID: Middlebury and LaJolla
Sample No: 23-4496-002

Date Collected: 05/31/23
Time Collected: 9:05
Date Received: 05/31/23

Sample acceptance criteria were met.

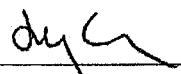
Analyte	Result	R.L.	Units	Date Analyzed	Method	Flag
pH @ 25°C, 1:2	7.31		Units	06/05/23 13:23	9045D	

This sample was analyzed as directed on the enclosed chain of custody record.

All Quality Control criteria as outlined in the methods and current IL ELAP/NELAP have been met unless otherwise noted. QA/QC documentation and raw data will remain on file for future reference. Our accreditation number is 100292 and our current certificate is number:

1002922023-10: effective 03/07/2023 through 02/28/2024.

I thank you for the opportunity to be of service to you and look forward to working with you again in the future. Should you have any questions regarding any of the enclosed analytical data or need additional information, please contact me at (630) 778-1200.



Joy Geraci
Project Manager



Page 1 of 1

Company Name: Fehr Graham			
Street Address: 230 Woodlawn Avenue			
City: Aurora		State: IL	Zip: 60506
Phone: 630-423-0480		e-Mail: mdrabik@fehrgraham.com	
Send Report To: Matthew Drabik		Hardcopy: <input type="checkbox"/>	PDF e-Mail: <input checked="" type="checkbox"/>
Sampled By: Matthew Drabik			

[illegible]

Program: ☐ TACO/SRP ☐ CCDD ☐ NPDES ☐ LUST ☐ SDWA

*Matrix Code Key: **DW**-drinking water **GW**-groundwater **WW**-wastewater
S-soil **SL**-sludge **WI**-wide **O**-other

Rev 10/19

Date/Time: 5/31/03