

VILLAGE OF DOWNERS GROVE
Report for the Village Council Meeting

SUBJECT:	7/8/2025	SUBMITTED BY:
Award of Contract - 2025 Water Main Improvements Contract B, WA-028B		Scott Vasko Director of Engineering

SYNOPSIS

A motion is requested to award a contract for the 2025 Water Main Improvements Contract B project to A Lamp Concrete Contractors of Schaumburg, IL in the amount of \$1,584,803.75.

STRATEGIC PLAN ALIGNMENT

The Goals for 2024 to 2026 include *Top Quality Infrastructure*.

FISCAL IMPACT

The FY25 budget includes \$3,800,000 in the Water Fund for water main replacements.

RECOMMENDATION

Approval on the July 15, 2025 consent agenda.

BACKGROUND

This project implements the recent IGA between the Village of Downers Grove and the City of Darien for the water supply of the Knottingham area. The Knottingham area is bounded by Florence Avenue on the west, 75th Street on the north, Williams Street on the east, and Manning Road on the South. This area currently has drinking water provided by the City of Darien, with emergency backup connections to the Village of Downers Grove. The IGA contemplates that the water supply is to be provided by the Village of Downers Grove.

This project shall consist of the installation of approximately 1,450 lineal feet of 12” water main, replacing 1 residential/commercial water service, CIPP lining of approximately 1,550 lineal feet of existing 12” ductile iron water main, asphalt patching, PCC sidewalk and driveway apron removal and replacement, and parkway restoration along the Florence Avenue/Frontage Road just south of 75th Street from Fairview Avenue to Rohrer Drive.

A Call for Bids (CFB) was issued and published in accordance with the Village’s Purchasing Policy. Two bids were received by the due date of June 25, 2025. A synopsis of the bids is as follows:

Contractor	Base Bid
A Lamp Concrete Contractors, Inc.	\$1,584,803.75 (low bid)
Mauro Sewer Construction	\$1,998,870.00

A Lamp Concrete Contractors have satisfactorily completed numerous utility projects for the Village and most recently completed the Sherwood & Chicago Drainage Improvements project in 2023. Staff recommends award of this contract to A Lamp Concrete Contractors.

ATTACHMENTS

Contract

Contractor Evaluation



CALL FOR BIDS – FIXED WORKS PROJECT

- I. Name of Company Bidding: A Lamp Concrete Contractors, Inc.
- II. Instructions and Specifications:
- A. Bid No.: WA-028B
 - B. DemandStar Bid No.: CFB-24-0-2025/SG
 - C. For: 2025 WATER MAIN IMPROVEMENTS – CONTRACT B
 - D. Bid Opening Date/Time: WEDNESDAY, JUNE 25, 2025 @ 10:00AM ~~11a~~
 - E. Pre-Bid Conference Date/Time: NONE
 - F. Pre-Bid Conference Location: NONE
- III. Required of All Bidders:
- A. Bid Deposit: 5%
 - B. Letter of Capability of Acquiring Performance Bond: YES
- IV. Required of Awarded Contractor(s)
- A. Performance Bond or Letter of Credit: YES
 - B. Certificate of Insurance: YES

Legal Advertisement Published: WEDNESDAY, JUNE 11, 2025

This document comprises 79 pages

RETURN ORIGINAL BID (NO STAPLES) IN SEALED ENVELOPE MARKED WITH THE BID NUMBER AS NOTED ABOVE TO:

BRIAN GILMORE
 STAFF ENGINEER
 VILLAGE OF DOWNERS GROVE
 5101 WALNUT AVENUE
 DOWNERS GROVE, IL 60515
 PHONE: 630/434-5460
 FAX: 630/434-5495
www.downers.us

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CALL FOR BIDS – FIXED WORKS PROJECT**Bid No.:**

The VILLAGE OF DOWNERS GROVE will receive bids Monday through Friday, 8:00 A.M. to 5:00 P.M. at the Public Works Building, 5101 Walnut Avenue, Downers Grove, IL 60515.

The Village Council reserves the right to accept or reject any and all bids, to waive technicalities and to accept or reject any item of any Bid.

The documents constituting component parts of this Contract are the following:

- I. CALL FOR BIDS
- II. TERMS & CONDITIONS
- III. GENERAL PROVISIONS
- IV. SPECIAL PROVISIONS
- V. BID & CONTRACT FORM

All Bidders MUST submit the entire bid package, with one original Bid Form. Upon formal Award, the successful Bid will automatically convert to a Contract, and the successful Bidder will receive a copy of the executed contract upon formal award of the Bid with the Notice of Award.

DO NOT DETACH ANY PORTION OF THIS DOCUMENT. INVALIDATION COULD RESULT.

PLEASE DO NOT BIND ANY PORTION OF THE BID WITH STAPLES.

ALL PAGES OF THE BID MUST BE SUBMITTED SINGLE-SIDED.

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I. CALL FOR BIDS and INSTRUCTIONS TO BIDDERS**1. GENERAL**

- 1.1 Notice is hereby given that Village of Downers Grove will receive sealed bids up to the time and date set forth on the cover page of this Call for Bids.
 - 1.2 Defined Terms:
 - 1.2.1 Village – the Village of Downers Grove acting through its officers or agents.
 - 1.2.2 Contract Documents – this document plus any drawings issued therewith, any addenda and the Bidder's completed proposal, bonds and all required certifications.
 - 1.2.3 Bid – this document completed by an individual or entity and submitted to the Village.
 - 1.2.4 Bidder – the individual or entity who submits or intends to submit a bid proposal to the Village.
 - 1.2.5 Contractor – the individual or entity whose bid is selected by the Village and who enters into a contract with the Village.
 - 1.2.6 Work – the construction or service defined herein.
 - 1.2.7 Day – unless otherwise stated all references to day "Day" "Days", "day" or "days" shall refer to calendar days.
 - 1.2.8 Proposal Guaranty – the required bid deposit.
 - 1.3 Bids must be received at the Village by the time and date specified. Bids received after the specified time and date will not be accepted and will be returned unopened to the Bidder.
 - 1.4 Bids shall be sent to the Village of Downers Grove, ATTN: Brian Gilmore, in a sealed envelope marked "SEALED BID." The envelope shall be marked with the name of the project, date, and time set for receipt of Bids. The bid package may be submitted any time prior to the time set for receipt of Bids.
 - 1.5 All Bids must be submitted on the forms supplied by the Village and signed by a proper official of the company submitting the Bid. Telephone, email and fax Bids will not be accepted.
 - 1.6 Under penalty of perjury, the Bidder certifies by submitting this Bid that he has not acted in collusion with any other Bidder or potential Bidder.
- 2. BID PREPARATION**
- 2.1 It is the responsibility of the Bidder to carefully examine the Contract Documents and to be familiar with all of the requirements, stipulations, provisions, and conditions surrounding the proposed Work.
 - 2.2 The Bidder shall inspect the site of the proposed Work in detail, investigate and become familiar

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with all the local conditions affecting the Work and become fully acquainted with the detailed requirements of the Work. Submitting a Bid shall be a conclusive assurance and warranty that the Bidder has made these examinations and that the Bidder understands all requirements for the performance of the Work. If the Bid is accepted, the Bidder will be responsible for all errors in the Bid resulting from his willing or neglectful failure to comply with these instructions. IN NO CASE WILL THE VILLAGE BE RESPONSIBLE FOR ANY COSTS, EXPENSES, LOSSES OR CHANGES IN ANTICIPATED MARGINS OF PROFIT RESULTING FROM THE WILLING OR NEGLECTFUL FAILURE OF THE BIDDER TO MAKE THESE EXAMINATIONS. THE VILLAGE WILL NOT BE RESPONSIBLE FOR ANY COSTS, EXPENSES, LOSSES OR CHANGES IN ANTICIPATED MARGINS OF PROFIT RESULTING FROM THE WILLING OR NEGLECTFUL FAILURE OF THE CONTRACTOR TO PROVIDE THE KNOWLEDGE, EXPERIENCE AND ABILITY TO PERFORM THE WORK REQUIRED BY THIS CONTRACT. No changes in the prices, quantities or contract provisions shall be made to accommodate the inadequacies of the Bidder, which might be discovered subsequent to award of contract. The Bidder shall take no advantage of any error or omission in the Contract Documents nor shall any error or omission in the Contract Documents serve as the basis for an adjustment of the amounts paid to the Bidder.

- 2.3 When the Contract Documents include information pertaining to subsurface explorations, borings, test pits, and other preliminary investigations, such information is included solely for the convenience of the Bidder. *The Village assumes no responsibility whatsoever with respect to the sufficiency of the information, and does not warrant, neither expressly nor by implication, that the conditions indicated represent those existing throughout the Work, or that unanticipated developments may not occur.*
- 2.4 Any information shown in the Contract Documents regarding the locations of underground utility facilities is included solely for the convenience of the Bidder. The Village assumes no responsibility whatsoever with respect to the sufficiency, accuracy or inadequacy of such information. It shall be the Bidder's responsibility to obtain detailed information from the respective utility companies relating to the location of their facilities and the work schedules of the utility companies for removing or adjusting them. Utilities whose facilities may be affected by the work include, but may not be limited to, the following: Nicor, ComEd, Vero Fiber Networks, Comcast Cable, DuPage Water Commission, Downers Grove Sanitary District, and Village water, storm sewer, and street lighting systems.
- 2.5 No oral or telephone interpretations of specifications shall be binding upon the Village. All requests for interpretations or clarifications shall be made in writing and received by the Village at least five (5) business days prior to the date set for receipt of Bids or the pre-bid conference, if offered. The Village shall make all changes or interpretations of the Contract Documents in a written addendum and shall provide an addendum to any Bidder of record. Any and all changes to the Contract Documents are valid only if they are included by written addendum to all Bidders. Each Bidder must acknowledge receipt of any addenda by indicating same on the Bid Form. Each Bidder, by acknowledging receipt of any addenda, is responsible for the contents of the addenda and any changes to the Bid therein. Failure to acknowledge any addenda may cause the Bid to be rejected. The Village will not assume responsibility for receipt of any addenda. In all cases, it will be the Bidder's responsibility to obtain all addenda issued. Bidders will provide written acknowledgement of receipt of each addendum issued with the bid submission.

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- 2.6 An estimate of the quantities of Work to be performed and the materials to be furnished is shown in the Bid Form. It is given as a basis for comparing the properly submitted Bids, and shall be used by the Village in awarding the Contract. The Village does not expressly warrant nor imply that the estimated quantities shown will correspond with those quantities required to perform the Work. No Bidder shall plead misunderstanding or deception because of such an estimate of quantities, or because of the character, location or other conditions pertaining to the Work. Payment shall be based on the actual quantities of work properly performed in accordance with the Contract, at the Contract unit prices specified. The Village reserves the right to increase, decrease or omit entirely, any or all items. No allowance will be made for any change in anticipated profits due to an increase or decrease in the original estimate of quantities.
- 2.7 The Bid shall be executed properly, and Bids shall be made for all items indicated in the Bid Form. The Bidder shall indicate, in figures, a unit price or lump sum price for each of the separate items called for in the Bid Form. The Bidder shall show the products of the respective quantities and unit prices in the column provided for that purpose. The gross sum shown in the place indicated in the Bid Form shall be the summation of said products. All writing shall be with ink or typewriter, except the signature of the Bidder, which shall be written with ink.
- 2.8 In case of error in the extension of prices in the Bid, the hourly rate or unit price will govern. In case of discrepancy in the price between the written and numerical amounts, the written amount will govern.
- 2.9 All costs incurred in the preparation, submission, and/or presentation of any Bid including the Bidder's travel or personal expenses shall be the sole responsibility of the Bidder and will not be reimbursed by the Village.
- 2.10 The Bidder hereby affirms and states that the prices quoted herein constitute the total cost to the Village for all work involved in the respective items, as well as the materials to be furnished in accordance with the collective requirements of the Contract Documents. The Bidder also affirms that this cost includes all insurance, bonds, royalties, transportation charges, use of all tools and equipment, superintendence, overhead expense, profits and other work, services and conditions necessarily involved in the work to be done.
- 2.11 The Bidder shall complete and submit with the Bid an "Affidavit" (IDOT Form BC-57, or similar) listing all uncompleted contracts, including subcontract work; all pending low bids not yet awarded or rejected, and equipment available.
- 2.12 The Bidder shall complete and submit with the Bid a "Municipal Reference List" indicating other municipalities for which the Bidder has successfully performed similar work.
- 3. PRE-BID CONFERENCE**
- 3.1 A pre-bid conference may be offered to provide additional information, inspection or review of current facilities or equipment, and to provide an open forum for questions from Bidders. This pre-bid conference is not mandatory (unless stated "Mandatory" on the cover of this document), but attendance by Bidders is strongly advised as this will be the last opportunity to ask questions concerning the Bid.
- 3.2 Questions may be posed in writing to the Village (faxed and emailed questions are acceptable), but

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must be received by the Village prior to the scheduled time for the pre-bid conference. Questions received will be considered at the conference. An addendum may be issued as a result of the pre-bid conference. Such an addendum is subject to the provisions for issuance of an addendum as set forth in Section 2.5 above.

3.3 No Contract Documents will be issued after a mandatory pre-bid conference except to attendees.

4. BID SUBMISSION

4.1 An original copy of the sealed bid marked as indicated in Section 1 shall be submitted to the Village. Please do not bind any portion of the bid with staples.

4.2 A bid deposit will be required, which shall not exceed ten percent (10%) of the estimated cost of the work to be furnished. Such bid deposit shall be in the form of a bid bond, certified check, cash or money order. Checks shall be drawn upon a bank of good standing payable to the order of the Village and said deposit shall be forfeited to the Village in the event the Bidder neglects or refuses to enter into a contract and bond when required, with approved sureties, to execute the Work or furnish the material for the price mentioned in his Bid and according to the plans and specifications in case the contract shall be awarded to him.

4.3 Bids shall be publicly opened at the hour and place indicated above.

5. BID MODIFICATION OR WITHDRAWAL

5.1 A Bid that is in the possession of the Village may be altered by a letter bearing the signature of the person authorized for submitting a Bid, provided that it is received prior to the time and date set for the bid opening. Telephone, email or verbal alterations of a Bid will not be accepted.

5.2 A Bid that is in the possession of the Village may be withdrawn by the Bidder, up to the time set for the bid opening, by a letter bearing the signature of the person authorized for submitting Bids. Bids may not be withdrawn after the bid opening and shall remain valid for a period of ninety (90) days from the date set for the bid opening, unless otherwise specified.

6. BID REJECTION

6.1 Bids that contain omissions, erasures, alterations, additions not called for, conditional bids or alternate bids not called for, or irregularities of any kind, shall be rejected as informal or insufficient. Bids otherwise acceptable, which are not accompanied by the proper Proposal Guaranty, shall also be rejected as informal or insufficient. The Village reserves the right however, to reject any or all Bids and to waive such technical error as may be deemed best for the interest of the Village.

7. BIDDER COMPETENCY

7.1 No Bid will be accepted from, or contract awarded to, any person, firm or corporation that is in arrears or is in default upon any debt or contract. The Bidder, if requested, must present evidence to the Village of ability and possession of necessary facilities, and financial resources to comply with the terms of the Contract Documents. Evidence must be presented within three (3) business days.

8. BIDDER DISQUALIFICATION

8.1 Any one or more of the following causes may be considered as sufficient for the disqualification of a Bidder and the rejection of their Bid.

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- 8.1.1 More than one Bid for the same Work from an individual, firm partnership, or corporation under the same or different names.
- 8.1.2 Evidence of collusion among Bidders.
- 8.1.3 Unbalanced Bids in which the prices for some items are substantially out of proportion to the prices for other items.
- 8.1.4 Failure to submit a unit price for each item of Work listed in the Bid Form.
- 8.1.5 Lack of competency as revealed by financial statement or experience questionnaire.
- 8.1.6 Unsatisfactory performance record as shown by past work, judged from the standpoint of workmanship and progress.
- 8.1.7 Uncompleted work which, in the judgment of the Village, might hinder or prevent the prompt completion of this Work.
- 8.1.8 Failure to submit a signed Bidder's Certificate stating the following:
 - 8.1.8.1 That the Bidder is not barred from bidding on this Contract as a result of a violation of Sections 720 ILCS 5/33-E3 and 720 ILCS 5/33-E4 of the Illinois Compiled Statutes; and
 - 8.1.8.2 The Bidder is not delinquent in the payment of any tax administered by the Illinois Department of Revenue; and
 - 8.1.8.3 The Bidder will maintain the types and levels of insurance required by the terms of this Contract; and
 - 8.1.8.4 The Bidder will comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 *et seq.*

9. BASIS OF AWARD

- 9.1 The Village reserves the exclusive right to accept or reject any and all Bids or to waive sections, technicalities and irregularities, or to accept or reject any Bid or any item of any Bid.

10. AWARD OF CONTRACT

- 10.1 Unless the Village exercises its right to reject all Bids, the Contract will be awarded to that responsible Bidder whose Bid, conforming to the Contract Documents, will be most advantageous to the Village, price and other factors considered (the credentials, financial information, bonding capacity, insurance protection, qualifications of the labor and management of the firm, past experience and ability to complete the project within time frame required - lowest responsible bidder).
- 10.2 Unless otherwise specified, if a Contract is not awarded within ninety (90) days after the opening of Bids, a Bidder may file a written request with the Village for the withdrawal of their Bid. The Village will have a maximum of ten (10) days after the receipt of such request to award the Contract or

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release the Bidder from further obligation by return of the Bidder's bid deposit. Any attempt or actual withdrawal or cancellation of a Bid by the awarded contractor who has been notified by the Village of the acceptance of said Bid shall be considered a breach of contract.

11. RETURN OF BID DEPOSIT

- 11.1 The bid deposit of all except the three (3) lowest responsive bidders on each contract will be returned within fifteen (15) days after the opening of Bids. The remaining bid deposits of each contractor will be returned within fifteen (15) days after the Village Council has awarded the contract and the required appurtenances to the contract have been received.

12. FAILURE TO ENTER INTO CONTRACT

- 12.1 Failure on the part of the successful Bidder to execute a Contract and provide acceptable bonds, as provided herein, within ten (10) days from the date of receipt of the Contract and Notice of Award from the Village, will be considered as just cause for the revocation of the award. The Bidder's bid security shall then be forfeited to the Village, not as a penalty, but in payment of liquidated damages sustained as a result of such failure.
- 12.2 Failure on the part of the successful Bidder to provide the Village a construction schedule for approval within ten (10) calendar days from the date of receipt of the Notice of Award from the Village, and, if required, provide a modified construction schedule as requested by the Village within an additional five (5) calendar days, may be considered as just cause for the revocation of the award. In such case, the Bidder's bid security shall then be forfeited to the Village, not as a penalty, but in payment of liquidated damages sustained as a result of such failure.
- 12.3 The Bidder shall not be allowed to claim lack of receipt where the Contract and Notice of Award was mailed by U.S. Postal Services certified mail to the business address listed in his Bid. In case the Village does not receive evidence of receipt within ten (10) days of the date of Notice of Award, the Village may revoke the award. The Bidder shall then forfeit the bid security to the Village, not as a penalty, but in payment of liquidated damages sustained as the result of such failure to execute the Contract.
- 12.4 By submitting a Bid, the Bidder understands and agrees that, if his Bid is accepted, and he fails to enter into a contract forthwith, he shall be liable to the Village for any damages the Village may thereby suffer.

13. SECURITY FOR PERFORMANCE

- 13.1 The successful Bidder shall, within ten (10) days after acceptance of the Bidder's Bid by the Village, furnish a Performance Bond and a Materials and Labor Payment Bond acceptable to the Village in the full amount of the Bid. Said bonds shall guarantee the Bidder's performance under the Contract Documents and shall guarantee payment of all subcontractors and material suppliers. Any bond shall include a provision that guarantees faithful performance of the Illinois Prevailing Wage Act, 820 ILCS 130/1 *et seq.*

14. TAX EXEMPTION

- 14.1 The Village is exempt from Illinois sales or use tax for direct purchases of materials and supplies. A copy of the Illinois Sales Tax Exemption Form will be issued upon request. The Village's federal identification number will also be provided to the selected Bidder.

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15. RESERVED RIGHTS

- 15.1 The Village reserves the right to waive sections, irregularities, technicalities and informalities to this Contract and to accept any Bid and to reject any and all Bids and to disapprove of any and all subcontractors as may be in the best interest of the Village. Time and date requirements for receipt of Bids, however, will not be waived.

16. CATALOGS AND SHOP DRAWINGS

- 16.1 Each Bidder shall submit catalogs, descriptive literature, and detailed drawings, where applicable, to fully illustrate and describe the work or material he proposes to furnish.

17. TRADE NAMES AND SUBSTITUTIONS

- 17.1 Certain materials and equipment are specified by a manufacturer or trade name to establish standards or quality and performance and not for the purpose of limiting competition. Products of other manufacturers may be substituted, if, in the opinion of the Village, they are equal to those specified in quality, performance, design, and suitability for intended use. If the Bidder proposes to furnish an "equal", the proposed "equal" item must be so indicated in the written Bid. Where two or more items are specified, the selection among those specified is the Bidder's option, or he may submit his Bid on all such items. Detail specification sheets shall be provided by Bidder for all substituted items.

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II. TERMS AND CONDITIONS**18. VILLAGE ORDINANCES**

- 18.1 The successful Bidder, now the Contractor, will strictly comply with all ordinances of the Village of Downers Grove and laws of the State of Illinois.

19. USE OF VILLAGE'S NAME

- 19.1 The Contractor is specifically denied the right of using in any form or medium the name of the Village for public advertising unless the Village grants express permission.

20. HOURS OF WORK

- 20.1 The Contractor shall do no work between the hours of 7:00 p.m. and 7:00 a.m., nor on Sundays or legal holidays. The Contractor shall do no work on Saturdays, unless otherwise approved in writing by the Village. If approved by the Village, allowed work hours on Saturdays shall be between the hours of 8:00 a.m. and 3:00 p.m. However, such work may be performed at any time if necessary, for the proper care and protection of work already performed, or in case of an emergency. All after-hour work is still subject to the permission of the Village. Any work, including the starting and/or idling of vehicles or machinery, or a congregation of workers prior to starting work, which may cause any noise level that can be heard by adjacent residents, performed outside of these hours of work and not authorized by the Village shall be subject to a fine of \$250 per day, per violation, which shall be deducted from the value of work completed.

21. PERMITS AND LICENSES

- 21.1 The Contractor shall obtain all necessary permits and licenses required to complete the Work. The cost of acquisition of all necessary permits, bonds, insurance and services as specified herein shall be considered INCLUDED IN THE TOTAL COST, and no additional compensation will be allowed the Contractor.

22. INSPECTION

- 22.1 The Village shall have a right to inspect, by its authorized representative, any material, components or workmanship as herein specified. Materials, components or workmanship that have been rejected by the Village as not in accordance with the terms of the contract specifications shall be replaced by the Contractor at no cost to the Village.

23. DELIVERIES

- 23.1 All materials shipped to the Village must be shipped F.O.B. designated location, Downers Grove, Illinois.

24. SPECIAL HANDLING

- 24.1 Prior to delivery of any product that is caustic, corrosive, flammable or dangerous to handle, the Contractor will provide written directions as to methods of handling such products, as well as the antidote or neutralizing material required for its first aid before delivery. Contractor shall also notify the Village and provide material safety data sheets for all substances used in connection with this Contract which are defined as toxic under the Illinois Toxic Substances Disclosure to Employees Act.

25. NONDISCRIMINATION

- 25.1 Contractor shall, as a party to a public contract:

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- 25.1.1 Refrain from unlawful discrimination in employment and undertake affirmative action to assure equality of employment opportunity and eliminate the effects of past discrimination;
- 25.1.2 By submission of this Bid, the Contractor certifies that he is an "equal opportunity employer" as defined by Section 2000(e) of Chapter 21, Title 42, U.S. Code Annotated and Executive Orders #11246 and #11375, which are incorporated herein by reference. The Equal Opportunity clause, Section 6.1 of the Rules and Regulations of the Department of Human Rights of the State of Illinois, is a material part of any contract awarded on the basis of this Bid.
- 25.2 It is unlawful to discriminate on the basis of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental disability unrelated to ability, military status, order of protection status, sexual orientation, sexual identity, or an unfavorable discharge from military service. Contractor shall comply with standards set forth in Title VII of the Civil Rights Act of 1964, 42 U.S.C. Secs. 2000 *et seq.*, The Human Rights Act of the State of Illinois, 775 ILCS 5/1-101 *et seq.*, and The Americans with Disabilities Act, 42 U.S.C. Secs. 12101 *et seq.*

26. SEXUAL HARASSMENT POLICY

26.1 The Contractor, as a party to a public contract, shall have a written sexual harassment policy that:

- 26.1.1 Notes the illegality of sexual harassment;
- 26.1.2 Sets forth the State law definition of sexual harassment;
- 26.1.3 Describes sexual harassment utilizing examples;
- 26.1.4 Describes the Contractor's internal complaint process including penalties;
- 26.1.5 Describes the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Human Rights Commission and how to contact these entities; and
- 26.1.6 Describes the protection against retaliation afforded under the Illinois Human Rights Act.

27. EQUAL EMPLOYMENT OPPORTUNITY

27.1 In the event of the Contractor's non-compliance with the provisions of this Equal Employment Opportunity Clause, the Illinois Human Rights Act or the Rules and Regulations of the Illinois Department of Human Rights ("Department"), the Contractor may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be canceled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation. During the performance of this Contract, the Contractor agrees as follows:

- 27.1.1 That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental disability unrelated to ability, military status, order of protection status, sexual orientation,

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sexual identity, or an unfavorable discharge from military service; and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.

- 27.1.2 That, if it hires additional employees in order to perform this Contract or any portion thereof, it will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and women in the area(s) from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.
- 27.1.3 That, in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental disability unrelated to ability, military status, order of protection status, sexual orientation, or an unfavorable discharge from military services.
- 27.1.4 That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Contractor's obligations under the Illinois Human Rights Act and the Department's Rules and Regulations. If any such labor organization or representative fails or refuses to cooperate with the Contractor in its efforts to comply with such Act and Rules and Regulations, the Contractor will promptly so notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.
- 27.1.5 That it will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 27.1.6 That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Department for purpose of investigation to ascertain compliance with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 27.1.7 That it will include verbatim or by reference the provisions of this clause in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as with other provisions of this Contract, the Contractor will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Contractor will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivision or municipal corporations.

28. DRUG FREE WORK PLACE

- 28.1 Contractor, as a party to a public contract, certifies and agrees that it will provide a drug free workplace by:

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28.1.1 Publishing a statement:

- (1) Notifying employees that the unlawful manufacture, distribution, dispensation, possession or use of a controlled substance, including cannabis, is prohibited in the Village's or Contractor's workplace.
- (2) Specifying the actions that will be taken against employees for violations of such prohibition.
- (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
 - (A) abide by the terms of the statement; and
 - (B) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.

28.1.2 Establishing a drug free awareness program to inform employees about:

- (1) the dangers of drug abuse in the workplace;
- (2) the Village's or Contractor's policy of maintaining a drug free workplace;
- (3) any available drug counseling, rehabilitation and employee assistance programs;
- (4) the penalties that may be imposed upon employees for drug violations.

28.1.3 Providing a copy of the statement required by subparagraph 1.1 to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.

28.1.4 Notifying the contracting or granting agency within ten (10) days after receiving notice under part (3)(B) of subparagraph 1.1 above from an employee or otherwise receiving actual notice of such conviction.

28.1.5 Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program by, any employee who is so convicted as required by section 5 of the Drug Free Workplace Act.

28.1.6 Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.

28.1.7 Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act.

29. SUBSTANCE ABUSE PREVENTION ON PUBLIC WORKS PROJECTS ACT

- 29.1 In the event this is a public works project as defined under the Prevailing Wage Act, 820 ILCS 130/2, Contractor agrees to comply with the Substance Abuse Prevention on Public Works Projects Act, 820 ILCS 265/1 *et seq.*, and further agrees that all of its subcontractors shall comply with such Act. As required by the Act, Contractor agrees that it will file with the Village prior to commencing work its written substance abuse prevention program and/or that of its subcontractor(s) which meet or exceed the requirements of the Act.

30. PREVAILING WAGE ACT

- 30.1 Contractor agrees to comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 *et seq.*, for all work completed under this Contract. Contractor agrees to pay the prevailing wage and require that

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all of its subcontractors pay prevailing wage to any laborers, workers or mechanics who perform work pursuant to this Contract or related subcontract. For applicable rates, go to the State of Illinois – Department of Labor website (www.state.il.us/agency/idol/rates/rates.HTM) and use the most current DuPage County rate. The Department revises the prevailing wage rates and the Contractor or subcontractor has an obligation to check the Department’s website for revisions to prevailing wage rates throughout the duration of this Contract.

- 30.2 Contractor and each subcontractor shall keep or cause to be kept accurate records of all laborers, mechanics and other workers employed by them on the public works project, which records must include each worker’s name, address, telephone number when available, the last four digits of the worker’s social security number, gender, race, ethnicity, veteran’s status, skill level, classification, hourly wage paid (including itemized hourly cash and fringe benefits paid in each pay period), number of hours worked each day, the starting and ending times of work each day, the worker’s hourly wage rate, the worker’s hourly overtime wage rate, the worker’s hourly fringe benefit rates, the name and address of each fringe benefit fund, the plan sponsor of each fringe benefit, if applicable, and the plan administrator of each fringe benefit, if applicable. These records shall be open to inspection at all reasonable hours by any representative of the Village or the Illinois Department of Labor (IDOL) and must be preserved for five (5) years from the date of the last payment on the public work.
- 30.3 Since this is a contract for a public works project, as defined in 820 ILCS 130/2, Contractor agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed.
- 30.4 Because this is a public works project as defined under the Prevailing Wage Act, 820 ILCS 130/2, any and all contractors and subcontractors shall submit certified payroll records to IDOL no later than the fifteenth (15th) day of each calendar month for the immediately preceding month in which construction on a public works project has occurred. Contractor shall then provide an IDOL certification and case number to the Village. **WITHOUT THIS PAPERWORK, NO INVOICE SHALL BE PAID BY THE VILLAGE.** Filing false records is a Class A misdemeanor.
- 30.5 In the event that this is a construction project where Motor Fuel tax monies or state grant monies are used in the construction, maintenance and extension of municipal streets, traffic control signals, street lighting systems, storm sewers, pedestrian subways or overhead crossings, sidewalks and off-street parking facilities, and the like, the Village will require an Apprenticeship and Training Certification, attached after the Bidder’s Certification.
- 30.6 Any bond furnished as security for performance shall include a provision that guarantees faithful performance of the Illinois Prevailing Wage Act, 820 ILCS 130/1 *et seq.*

31. PATRIOT ACT COMPLIANCE

- 31.1 The Contractor represents and warrants to the Village that neither it nor any of its principals, shareholders, members, partners, or affiliates, as applicable, is a person or entity named as a Specially Designated National and Blocked Person (as defined in Presidential Executive Order 13224) and that it is not acting, directly or indirectly, for or on behalf of a Specially Designated National and Blocked Person. The Contractor further represents and warrants to the Village that the it and its principals, shareholders, members, partners, or affiliates, as applicable are not, directly or indirectly, engaged in, and are not facilitating, the transactions contemplated by this Contract on

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behalf of any person or entity named as a Specially Designated National and Blocked Person. The Contractor hereby agrees to defend, indemnify and hold harmless the Village, and its elected or appointed officers, employees, agents, representatives, engineers and attorneys, from and against any and all claims, damages, losses, risks, liabilities and expenses (including reasonable attorney’s fees and costs) arising from or related to any breach of the foregoing representations and warranties.

32. INSURANCE REQUIREMENTS

32.1 Prior to starting the Work, Contractor and any Subcontractors shall procure, maintain and pay for such insurance as will protect against claims for bodily injury or death, or for damage to property, including loss of use, which may arise out of operations by the Contractor or Subcontractor or any Sub-Sub Contractor or by anyone employed by any of them, or by anyone for whose acts any of them may be liable. Such insurance shall not be less than the greater of coverages and limits of liability specified below or any coverages and limits of liability specified in the Contract Documents or coverages and limits required by law unless otherwise agreed to by the Village.

Workers Compensation	\$500,000	Statutory
Employers Liability	\$1,000,000	Each Accident
	\$1,000,000	Disease Policy Limit
	\$1,000,000	Disease Each Employee
Comprehensive General Liability	\$2,000,000	Each Occurrence
	\$2,000,000	Aggregate
		<i>(Applicable on a Per Project Basis)</i>
Commercial Automobile Liability	\$1,000,000	Each Accident
Professional Errors & Omissions (pursuant to section.9 below)	\$2,000,000	Each Claim
	\$2,000,000	Annual Aggregate
Umbrella Liability	\$ 5,000,000	

32.2 Comprehensive General Liability Insurance required under this paragraph shall be written on an occurrence form and shall include coverage for Products/Completed Operations, Personal Injury with Employment Exclusion (if any) deleted, Blanket XCU and Blanket Contractual Liability insurance applicable to defense and indemnity obligations and other contractual indemnity assumed under the Contract Documents. The limit must be on a “Per Project Basis”.

32.3 Commercial Automobile Liability Insurance required under this paragraph shall include coverage for all owned, hired and non-owned automobiles.

32.4 Workers Compensation coverage shall include a waiver of subrogation against the Village.

32.5 Comprehensive General Liability, Employers Liability and Commercial Automobile Liability

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Insurance may be arranged under single policies for full minimum limits required, or by a combination of underlying policies with the balance provided by Umbrella and/or Excess Liability policies.

- 32.6 Contractor and all Subcontractors shall have their respective Comprehensive General Liability (including products/completed operations coverage), Employers Liability, Commercial Automobile Liability, and Umbrella/Excess Liability policies endorsed to add the “Village of Downers, its officers, officials, employees and volunteers” as “additional insureds” with respect to liability arising out of operations performed; claims for bodily injury or death brought against the Village by any Contractor or Subcontractor employees, or the employees of Subcontractor’s subcontractors of any tier, however caused, related to the performance of operations under the Contract Documents. Such insurance afforded to the Village shall be endorsed to provide that the insurance provided under each policy shall be **Primary and Non-Contributory**.
- 32.7 Contractor and all Subcontractors shall maintain in effect all insurance coverages required by the Contract Documents at their sole expense and with insurance carriers licensed to do business in the State of Illinois and having a current A. M. Best rating of no less than A- VIII. In the event that the Contractor or any Subcontractor fails to procure or maintain any insurance required by the Contract Documents, the Village may, at its option, purchase such coverage and deduct the cost thereof from any monies due to the Contractor or Subcontractor, or withhold funds in an amount sufficient to protect the Village, or terminate this Contract pursuant to its terms.
- 32.8 All insurance policies shall contain a provision that coverages and limits afforded hereunder shall not be canceled, materially changed, non-renewed or restrictive modifications added, without thirty (30) days prior written notice to the Village. Renewal certificates shall be provided to the Village not less than five (5) days prior to the expiration date of any of the required policies. All Certificates of Insurance shall be in a form acceptable to the Village and shall provide satisfactory evidence of compliance with all insurance requirements. The Village shall not be obligated to review such certificates or other evidence of insurance, or to advise Contractor or Subcontractor of any deficiencies in such documents, and receipt thereof shall not relieve the Contractor or Subcontractor from, nor be deemed a waiver of the right to enforce the terms of the obligations hereunder. The Village shall have the right to examine any policy required and evidenced on the Certificate of Insurance.
- 32.9 If the Work under the Contract Documents includes design, consultation, or any other professional services, Contractor or the Subcontractor shall procure, maintain, and pay for Professional Errors and Omissions insurance with limits of not less than \$2,000,000 per claim and \$2,000,000 annual aggregate. If such insurance is written on a claim made basis, the retrospective date shall be prior to the start of the Work under the Contract Documents. Contractor and all Subcontractors agree to maintain such coverage for three (3) years after final acceptance of the Project by the Village or such longer period as the Contract Documents may require. Renewal policies during this period shall maintain the same retroactive date.
- 32.10 Any deductibles or self-insured retentions shall be the sole responsibility of the Insured. At the option of the Village, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the Village, its officers, officials, employees and volunteers; or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

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33. INDEMNITY AND HOLD HARMLESS AGREEMENT

33.1 To the fullest extent permitted by law, the Contractor shall indemnify, keep and save harmless the Village and its agents, officers, and employees, against all injuries, deaths, strikes, losses, damages, claims, suits, liabilities, judgments, costs and expenses, which may arise directly or indirectly from any negligence or from the reckless or willful misconduct of the Contractor, its employees, or its subcontractors.

33.2 The Contractor shall, at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith, and, if any judgment shall be rendered against the Village in any such action, the Contractor shall, at its own expense, satisfy and discharge the same. This agreement shall not be construed as requiring the Contractor to indemnify the Village for its own negligence. The Contractor shall indemnify, keep and save harmless the Village only where a loss was caused by the negligent, willful or reckless acts or omissions of the Contractor, its employees, or its subcontractors.

34. SUBLETTING OF CONTRACT

34.1 No contract awarded by the Village shall be assigned or any part subcontracted without the written consent of the Village. In no case shall such consent relieve the Contractor from his obligation or change the terms of this Contract.

All approved subcontracts shall contain language which incorporates the terms and conditions of this Contract.

35. TERMINATION OF CONTRACT

35.1 The Village reserves the right to terminate the whole or any part of this Contract, upon written notice to the Contractor, for any reason.

35.2 The Village further reserves the right to terminate the whole or any part of this Contract, upon written notice to the Contractor, in the event of default by the Contractor. Default is defined as failure of the Contractor to perform any of the provisions of this Contract or failure to make sufficient progress so as to endanger performance of this Contract in accordance with its terms. In the event that the Contractor fails to cure the default upon notice, and the Village declares default and termination, the Village may procure, upon such terms and in such manner as it may deem appropriate, supplies or services similar to those so terminated. The Village may also contact the issuer of the Performance Bond to complete the Work. The Contractor shall be liable for any excess costs for such similar supplies or services. Any such excess costs incurred by the Village may be set off against any monies due and owing by the Village to the Contractor.

36. BILLING AND PAYMENT PROCEDURES

36.1 Payment will be made upon receipt of an invoice referencing Village purchase order number. Once an invoice and receipt of materials or service have been verified, the invoice will be processed for payment in accordance with the Village's payment schedule. The Village will comply with the Local Government Prompt Payment Act, 50 ILCS 505/1 *et seq.*, in that any bill approved for payment must be paid or the payment issued to the Contractor within 60 days of receipt of a proper bill or invoice. If payment is not issued to the Contractor within this 60-day period, an interest penalty of 1.0% of any amount approved and unpaid shall be added for each month or fraction thereof after the

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end of this 60-day period, until final payment is made.

- 36.2 The Village shall review each bill or invoice in a timely manner after its receipt. If the Village determines that the bill or invoice contains a defect making it unable to process the payment request, the Village shall notify the Contractor as soon as possible after discovering the defect pursuant to rules promulgated under 50 ILCS 505/1 et seq. The notice shall identify the defect and any additional information necessary to correct it.
- 36.3 As this Contract is for work defined as a “fixed public work” project under the Illinois Prevailing Wage Act, 820 ILCS 130/2 and pursuant to section 30.4 of this Call For Bid, the Contractor shall provide an IDOL certification and case number to the Village along with the invoice. No invoice shall be paid without said records.
- 36.4 Please send all invoices to the attention of: Village of Downers Grove, Public Works, 5101 Walnut Ave., Downers Grove, IL 60515.

37. COMPLIANCE WITH OSHA STANDARDS

- 37.1 Equipment supplied to the Village must comply with all requirements and standards as specified by the Occupational Safety and Health Act. All guards and protectors as well as appropriate markings will be in place before delivery. Items not meeting any OSHA specifications will be refused.

38. CERCLA INDEMNIFICATION

- 38.1 The Contractor shall, to the maximum extent permitted by law, indemnify, defend, and hold harmless the Village, its officers, employees, agents, and attorneys from and against any and all liability, including without limitation, costs of response, removal, remediation, investigation, property damage, personal injury, damage to natural resources, health assessments, health settlements, attorneys' fees, and other related transaction costs arising under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, 42 U.S.C.A. Sec. 9601, *et seq.*, as amended, and all other applicable statutes, regulations, ordinances, and under common law for any release or threatened release of the waste material collected by the Contractor, both before and after its disposal.
- 38.2 If the Contractor encounters any waste material governed by the above Act, it shall immediately notify the Village and stop working in the area until the above requirements can be met.

39. COPYRIGHT or PATENT INFRINGEMENT

- 39.1 The Contractor agrees to indemnify, defend, and hold harmless the Village against any suit, claim, or proceeding brought against the Village for alleged use of any equipment, systems, or services provided by the Contractor that constitutes a misuse of any proprietary or trade secret information or an infringement of any patent or copyright.

40. BUY AMERICA

- 40.1 The Contractor agrees to comply with 49 U.S.C.5323(j), the Federal Transportation Administration's FTA) Buy America regulations at 49 C.F.R. Part 661, and any amendments thereto, and any implementing guidance issued by the FTA, with respect to this Contract, when financed by Federal funds (through a grant agreement or cooperative agreement).
- 40.2 As a condition of responsiveness, the Contractor agrees to submit with its Bid submission, an

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executed Buy America Certificate, attached hereto.

41. CAMPAIGN DISCLOSURE

- 41.1 Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its bid submission, an executed Campaign Disclosure Certificate, attached hereto.
- 41.2 The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.
- 41.3 Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.
- 41.4 By signing the bid documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

42. GUARANTEE PERIOD

- 42.1 The Contractor shall guarantee all work and provide a maintenance bond for the full amount of the contract, covering a minimum period of one (1) year after approval and acceptance of the Work. The bond shall be in such form as the Village may prescribe, unless otherwise noted in the Specifications, and shall be submitted before receiving final payment. If longer guarantee periods are required, they will be noted in the Special Provisions for this project.

43. SUCCESSORS AND ASSIGNS

- 43.1 The terms of this Contract will be binding upon and inure to the benefit of the parties and their respective successors and assigns; provided, however, that neither party will assign this Contract in whole or in part without the prior written approval of the other. The Contractor will provide a list of key staff, titles, responsibilities, and contact information to include all expected subcontractors.

44. WAIVER OF BREACH OF CONTRACT

- 44.1 The waiver by one party of any breach of this Contract or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof will be limited to the particular instance and will not operate or be deemed to waive any future breaches of this Contract and will not be construed to be a waiver of any provision except for the particular instance.

45. CHANGE ORDERS

- 45.1 The contract price is a “not-to-exceed” cost. At any time additional work is necessary or requested, and the not-to-exceed price is increased thereby, all parties must agree to any change, addition or price increase in writing.

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45.2 Change orders for public works projects which authorize an increase in the contract price that is 50% or more of the original contract price or that authorize or necessitate any increase in the price of a subcontract under the contract that is 50% or more of the original subcontract price must be resubmitted for bidding in the same manner by which the original contract was bid. (50 ILCS 525/1)

46. SEVERABILITY OF INVALID PROVISIONS

46.1 If any provisions of this Contract are held to contravene or be invalid under the laws of any state, country or jurisdiction, contravention will not invalidate the entire Contract, but it will be construed as if not containing the invalid provision and the rights or obligations of the parties will be construed and enforced accordingly.

47. GOVERNING LAW AND VENUE

47.1 This Contract will be governed by and construed in accordance with the laws of the State of Illinois. Venue is proper only in the County of DuPage for state cases or the Northern District of Illinois for federal cases.

48. NOTICE

48.1 Any notice will be in writing and will be deemed to be effectively served when deposited in the mail with sufficient first class postage affixed, and addressed to the party at the party's place of business. Notices shall be addressed to the Village as follows:

**Village Manager
Village of Downers Grove
850 Curtiss St.
Downers Grove, IL 60515**

And to the Contractor as designated on the Contract Form.

49. AMENDMENT

49.1 This Contract will not be subject to amendment unless made in writing and signed by all parties.

50. COOPERATION WITH FOIA COMPLIANCE

50.1 Contractor acknowledges that the Freedom of Information Act does apply to public records in possession of the Contractor or a subcontractor. Contractor and all of its subcontractors shall cooperate with the Village in its efforts to comply with the Freedom of Information Act. 5 ILCS 140/1 *et seq.*

51. EMPLOYMENT OF ILLINOIS WORKERS ON PUBLIC WORKS ACT

51.1 If the work contemplated by this Contract is funded or financed in whole or in part with State Funds or funds administered by the State, Contractor agrees to comply with the terms of the Employment of Illinois Workers on Public Works Act by employing at least 90% Illinois laborers on the project. 30 ILCS 570/1 *et seq.* Contractor agrees further to require compliance with this Act by all of its subcontractors.

52. DISADVANTAGED BUSINESS ENTERPRISE (DBE) CERTIFICATION

52.1 Pursuant to 35 ILCS 200/18-50.2, Contractor and all subcontractors are required to complete and submit a Vendor DBE certification, regardless of DBE status. Contractor shall complete and require all its subcontractors to complete the DBE certification for this project at www.downers.us/vss. The

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information necessary for the Contractor and all subcontractors to complete the certification includes the following: DBE Classification (minority-owned, women-owned, persons with disabilities-owned, veteran-owned, or none); if DBE, whether the company holds a certificate or self-certifies; if self-certifying, whether the company qualifies as a small business under the U.S. Small Business Administration standards; the company's name, address, city, state and zip code; company's contact person's name, title, telephone number and email address. NO PAYMENTS WILL BE MADE TO THE CONTRACTOR BY THE VILLAGE UNLESS AND UNTIL ALL OF THE CERTIFICATIONS FOR THE CONTRACTOR AND SUBCONTRACTORS HAVE BEEN COMPLETED.

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III. GENERAL PROVISIONS**1. STANDARD SPECIFICATIONS**

- 1.1 The following standards shall govern the construction of the proposed improvements:
- 1.1.1 Standard Specifications for Water and Sewer Main Construction in Illinois, Eighth Edition, 2020 (the Water & Sewer Specs.); and
 - 1.1.2 Standard Specifications for Road and Bridge Construction as adopted by the Illinois Department of Transportation, January 1, 2022; along with Supplemental Specifications and Recurring Special Provisions as adopted by the Illinois Department of Transportation, January 1, 2025 (collectively the “SSRBC”); and
 - 1.1.3 Water Distribution Specifications, Village of Downers Grove, Illinois, revised January 2017.
 - 1.1.4 Standard Detail Drawings, Village of Downers Grove, Illinois revised March, 2025.
- 1.2 These Contract Documents shall take precedence whenever there are conflicts in the wording or statements made by the above specifications and these Contract Documents.
- 1.3 Unless otherwise referenced herein, Division I of the Water and Sewer Specs and Section 102 and Articles 104.03, 104.07, 107.02, 107.27, 107.35, 108.10, 108.11, and 108.12 of the SSRBC are hereby ineffective and not a part of this Contract.

2. COOPERATION OF CONTRACTOR

- 2.1 The Contractor will be supplied with a minimum of 2 sets of approved plans and contract assemblies including Special Provisions, one set of which the Contractor shall keep available on the work site at all times. The Contractor shall give the work site constant attention necessary to facilitate the progress thereof, and shall cooperate with the Village in every way possible.
- 2.2 The Contractor shall assign a superintendent for the work per Sections 105.06 and 108.06 of the SSRBC and as amended herein. The Contractor’s superintendent shall be involved in the work to the extent necessary to prosecute the work per the Contract. Furthermore, the superintendent shall be required to attend weekly progress meetings, provide two-week schedules of expected construction activities, provide updated overall construction schedules and, if required by the Engineer, acknowledge and sign IDOT Form BC-239 Weekly Report of Resident. The Contractor shall not replace the superintendent without prior written notification to the Village.

3. LEGAL REGULATIONS AND RESPONSIBILITY TO THE PUBLIC

- 3.1 Section 107 of the SSRBC shall govern the Contractor’s legal regulations and responsibility to the public, with the following additions:
- 3.1.1 PROJECT SAFETY. Add the following to Article 107.28:
 - 3.1.1.1 The Contractor shall conduct his work in such a manner as to provide an environment consistent with the safety, health and well-being of those engaged in the completion of the Work specified in this Contract.

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- 3.1.1.2 The Contractor shall comply with all State and Federal Safety Regulations as outlined in the latest revisions of the Federal Construction Safety Standards (Series 1926) and with applicable provisions and/or regulations of the Occupation Safety and Health Administration (OSHA) and Standards of the Williams-Stelger Occupational Health Safety Act of 1970 (Revised). SPECIAL ATTENTION SHALL BE PAID TO COMPLIANCE WITH OSHA'S SUBPART P – EXCAVATIONS STANDARD.
 - 3.1.1.3 The Contractor and Village shall each be responsible for their own respective agents and employees.
 - 3.1.1.4 The Contractor shall, prior to performing any work, request information from the Village regarding any existing confined spaces owned by the Village that may be entered in the course of the work, and shall obtain all required confined space entry permits prior to entering any confined spaces. Contractor shall follow all current laws and regulations with regard to confined space entry. Contractor shall maintain and, upon request, provide full documentation of compliance with the appropriate confined space permits for each separate confined space entered on the project.
 - 3.1.2 **BACKING PRECAUTIONS.** Any motor vehicle which has an obstructed view to the rear and is to be operated at any time in reverse gear on the public streets of the Village by the Contractor or any subcontractor shall either be equipped with a reverse signal alarm (backup alarm) audible above and distinguishable from the surrounding noise level, or shall provide an observer to signal that it is safe to back up.
 - 3.1.3 **OVERWEIGHT, OVERWIDTH AND OVERHEIGHT PERMITS.** The Village has and supports an overweight truck enforcement program. Contractors are required to comply with weight requirements and safety requirements as established by Illinois Law or Village Ordinance, for vehicles, vehicle operators and specialty equipment. In some instances, specialty equipment for road repairs or construction projects requires the movement of overweight, overwidth, or overheight loads utilizing a Village roadway. Such movement will require obtaining a permit from the Village Police Department's Traffic Supervisor.
 - 3.1.4 **BARRICADES AND WARNING SIGNS.** The Contractor shall provide the Village with a telephone number of a person or company who is available 24 hours per day, seven days per week, to erect additional barricades or signs. If the Village or its representative deems it necessary for the Public's safety to erect additional barricades or signs during normal working hours, the Contractor will furnish the necessary barricades or signs, and have them in place within 30 minutes. If, after normal working hours, the requested signs are not in place within three hours after the request is made, the Village reserves the right to have the barricades and signs erected. The cost of erecting the barricades and signs shall be deducted by the Village from any payments due the Contractor.
- 4. PROSECUTION AND PROGRESS**
- 4.1 Section 108 of the SSRBC shall govern the prosecution and progress of the work, with the following additions:

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- 4.1.1 The Contractor shall schedule his work such that all improvements shall be complete by **Friday, October 10th, 2025.** The completion date will remain binding throughout the duration of the Contract unless revised in writing by the Village.
- 4.1.2 The total duration of disturbance for work related to means of public egress through the project site or access to private property (e.g. removal and replacement of curb and gutters, sidewalks, driveway entrances, etc.) must not exceed ten (10) calendar days. The Contractor may use high-early strength concrete, meeting all specifications herein, **at his own expense** to help meet this requirement.
- 4.1.3 The Contractor shall also make special note of the following work schedule requirements:
- 4.1.3.1 For the period prior to turf restoration, Contractor shall properly backfill, compact, and grade all disturbed areas within 5 calendar days of their completion. If conditions for sod placement fall outside of the specifications, no topsoil shall be placed until conditions are suitable for sod installation, per the Special Provisions.
- 4.1.4 Should the Contractor fail to complete the work on or before the specified completion dates set forth in Sections 4.1.1, 4.1.2, 4.1.3, or within such extended time as may be allowed, the Contractor shall be liable for liquidated damages in accordance with the applicable sections of Article 108.09 of the SSRBC. In addition, the Contractor shall be liable for additional costs incurred by the Village due to the delay for construction engineering services, which shall be deducted from the value of work completed.
- 4.1.5 Upon substantial completion of the project, the Engineer will deliver to the Contractor a punch list as well as a due date for completion of the punch list. If the Contractor fails to complete the punch list by the stated punch list completion date, the Contractor shall be liable for liquidated damages in accordance with the applicable sections of Article 108.09 of the SSRBC.
- 4.1.6 Prior to commencing construction, a meeting will be held with the Contractor and the Village. Any questions concerning procedures, general conditions, special provisions, plans or specific items related to the project shall be answered and clarified. No Pre-Construction meeting shall be scheduled until submittals, performance bonds, and certificates of insurance are delivered to, and approved by, the Village.
- 4.1.7 Weekly progress meetings may be required by the Village. If required, the Contractor shall have a capable person, such as a site superintendent or project manager, attend such meetings and be prepared to report on the prosecution of the Work according to the progress schedule. The Village reserves the right to require adjustments to scheduling of work.

5. MEASUREMENT AND PAYMENT

5.1 Section 109 of the SSRBC shall govern measurement and payment, with the following additions:

- 5.1.1 Modifies Article 109.07 - Partial payments will be made per Section 36 of Part II of this document (Billing and Payment Procedures.)
- 5.1.2 The Village will require that partial and final affidavits for all labor, materials and equipment

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used on the Project and certified payroll records, be submitted with the partial and final payment requests. Such waivers shall indicate that charges for all labor, materials and equipment used on the project have been paid. Partial waivers from suppliers and subcontractors may be submitted after the first payment to the Contractor, and before the subsequent payment to that which they apply. However, partial waivers from the Contractor must accompany the invoice of the payment to which it applies. All final waivers, from all suppliers and subcontractors MUST accompany the Contractor's invoice upon submittal for final payment. A sworn statement by the Contractor shall accompany full waivers. Such requirement for full waivers is solely for the benefit of the Village and shall not be construed to benefit any other person. Partial payment for work done shall in no way imply acceptance of the work to that date.

- 5.1.3 For each progress payment made to the Contractor prior to acceptance of the Work by the Village, the Village shall have the right to retain ten percent (10%) of the amount due to the Contractor for each such payment. The Village may, in its sole discretion, reduce the amount to be retained at any time.

Typically, upon completion of 50% of the work, as determined by the Engineer, retainage may be reduced to 5%. Upon substantial completion, as determined by the Engineer, retainage may be reduced to 2%. Additionally, the Village has the right to withhold an amount of money equivalent to complete unfinished work and/or work that may need to be redone.

6. SCOPE OF WORK

- 6.1 In addition to the Special Provisions in the Detailed Specifications Section below, Section 104 of the SSRBC shall govern scope of work, with the following revisions:

- 6.1.1 Modify Article 104.02 as follows:

104.02 Alterations, Cancellations, Extensions, Deductions, and Extra Work.

The Department reserves the right to make, in writing, at any time during work, changes in quantities, alterations in work, and the performance of extra work to satisfactorily complete the project. Such changes in quantities, alterations, and extra work shall not invalidate the contract nor release the surety, and the Contractor agrees to perform the work as altered.

If the alterations or changes in quantities significantly change the character of the work under the contract, whether or not changed by any such different quantities or alterations, an adjustment, excluding loss of anticipated profits, will be made to the contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the Contractor in such amount as the Engineer may determine to be fair and equitable.

If alterations or changes in quantities do not significantly change the character of the work to be performed under contract, the altered work will be paid for as provided elsewhere in the contract. The term "significant change" shall be construed to apply only when the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction ~~or when a major item, defined as an item~~

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~~whose total original contract cost plus any additions exceeds ten percent of the total original contract amount, is increased in excess of 125 percent or decreased below 75 percent of the original contract quantity.~~

All alterations, cancellations, extensions, and deductions shall be authorized in writing by the Engineer before work is started. Such authorizations shall set up the items of work involved and the method of payment for each item. The Contractor shall accept payment for alterations which result in an increase or decrease in the quantities of work to be performed according to the following.

(a) All increases in work of the type which appear in the contract as pay items accompanied by unit prices will, except as provided under paragraph (d) herein, be paid for at the contract unit prices. Decreases in quantities included in the contract will be deducted from the contract at the unit bid prices. No allowance will be made for delays or anticipated profits.

~~(b) Major items of work for which the quantities are increased by not more than 125 percent or reduced to not less than 75 percent of the original contract quantities OR DECREASED will be paid for as specified in paragraph (a) above. Any adjustments for increased quantities for major items of work increased more than 125 percent shall only apply to that portion in excess of 125 percent of original contract quantities. Any adjustments made for major items of work which are decreased to less than 75 percent of the original contract quantities shall apply to the actual amount of work performed.~~

(c) Extra work which is not included in the contract as pay items at unit prices and is not included in other items of the contract will be paid for according to Article 109.04.

(d) Extra work for which there is a pay item at unit price in the contract which for any one or more of the following reasons materially increases or decreases the cost of the pay item as bid and which is not included in the prices bid for other items in the contract will be paid for according to Article 109.04. This includes:

- (1) Work involving a substantial change of location.
- (2) Work which differs in design.
- (3) Work requiring a change in the type of construction.

(e) In cases where the Department cancels or alters any portion of the contract items, items which are partially completed will be paid for as specified in Article 109.06.

Claims for extra work which have not been authorized in writing by the Engineer will be rejected.

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IV. SPECIAL PROVISIONS

The following Special Provisions shall modify, supersede, or supplement the Standard Specifications referred to in Section III - General Provisions.

Where any section, subsection, paragraph, or subparagraph of the Standard Specifications is *supplemented* by any of the following paragraphs, the provisions of such section, subsection, paragraph, or subparagraph shall remain in effect. The Special Provisions shall govern in addition to the particular Standard Specification so supplemented, and not in lieu thereof.

Where any section, subsection, paragraph, or subparagraph of the Standard Specifications is *amended, voided, or superseded* by any of the following paragraphs, any provision of such section, subsection, paragraph, or subparagraph standing unaffected, shall remain in effect. The Special Provisions shall govern in lieu of any particular provision of the Standard Specification so amended, voided, or superseded, and not in addition to the portion changed.

SP-1 SCOPE OF WORK

The work to be completed under this contract includes the installation of approximately 1450 LF of 12" DIP and one new water service, as well as CIPP lining of about 1550 LF of existing 12" DIP. Also included in the project is asphalt paving, curb removal and replacement, sidewalk removal and replacement, and parkway restoration.

SP-2 GENERAL CONSTRUCTION REQUIREMENTS

The following general requirements are intended to govern the overall priority for the performance of the work described in this contract. As general requirements, they are not intended to dictate to the Contractor the precise method by which these tasks shall be performed.

No more than three hundred linear feet (300 LF) of pavement may be open-cut and closed to use by the motoring public. Access to **all** individual drives within the current work zone must be restored at the end of each workday except when access is subject to placement of and curing of concrete pavement, sidewalk and/or curb and gutter. In such case, the Contractor shall provide the Engineer a daily schedule of construction activities impacting access.

The Contractor shall maintain traffic flow on ALL STREETS during the day in accordance with the applicable special provision, unless stated otherwise by a Village-approved traffic control plan. Adequate signing and flagging is of particular importance for safe travel of all residents.

Protection of Work

The Contractor shall be responsible to provide personnel to protect their work from third party damage. Should any of the new work be damaged, it shall be removed and replaced at the Contractor's expense. The Contractor shall schedule their work so that the concrete placed, takes its initial set during daylight hours. Claims of darkness shall not be reason to relieve the Contractor from responsibility.

Cleaning Up

The Contractor shall, at all times, keep the premises free from an accumulation of waste material or rubbish caused by their employees or work. At the end of the day, they shall remove all their rubbish from and about the streets and sidewalks. All their tools, form boards, and surplus materials shall be removed and relocated to any temporary on site storage location assigned by the Village or its Engineer, and shall leave their work

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"broom clean" or its equivalent, unless more precisely defined. Upon completion of the work called for by the contract, and upon final inspection and acceptance, the Contractor shall remove any of their remaining rubbish, tools, form boards, and surplus materials completely from the work site.

In case of dispute, the Village may remove the rubbish and any other materials and charge the cost to the Contractor.

SP-3 PRECONSTRUCTION VIDEOTAPING

Description: This work shall consist of furnishing all materials and labor required to perform a videotape survey of the construction limits, adjacent right-of-way, and adjacent structures bordering the work. This shall include, but not be limited to, existing buildings, garages, pavements, curb and gutter, sidewalks, fences, trees, and landscaping. Two (2) copies of the videotape shall be furnished to the Village on a flash drive. Videotaping shall be performed by a reputable company meeting the approval of the Village, in the presence of a representative of the Village, and shall be performed prior to the commencement of construction. The videotape survey shall serve as a basis for establishing damage that has occurred as a result of construction operations.

Basis of Payment: This work will be paid for at the contract **LUMP SUM** price for:

PRECONSTRUCTION VIDEOTAPING,

which price shall be payment in full for the work as specified herein.

SP-4 CONSTRUCTION STAKING AND RECORD DRAWINGS

Description: Section 5-7 of the Water and Sewer Specs shall be replaced in its entirety by the following:

The Contractor shall furnish and place all construction layout stakes for this project. Competent personnel with suitable equipment shall conduct this work, supervised by a licensed Illinois Land Surveyor. The Contractor shall be responsible for having the finished work conform substantially to the lines, grades, elevations, and dimensions shown on the plans.

The Contractor shall provide adequate control points to construct the individual Project elements, and shall provide the Engineer with adequate control in close proximity to check the compliance of the elements constructed.

The Contractor shall record all field notes in standard survey field notebooks and those books shall become the property of the Village at the completion of the Project. All notes shall be neat, orderly, and in an accepted format.

Prior to final payment and within 28 calendar days of substantial completion, as determined in section III.4.1.1, the Contractor shall provide the Village with record drawings showing the elevations of all constructed storm and sanitary sewer manholes, catch basins, inlets, clean-outs, and any other structures defined by the Engineer as part of the project, including all rim elevations, and invert elevations of all pipes. Rim elevation of all curb structures shall be taken at the flowline of the gutter. Significant changes to the design plans shall also be depicted. Red-lined plans or electronically-generated as-built plans are acceptable. Digital copies of as-built drawings must also be provided (TIF files or approved equal), along with two full-sized paper copies. All work related to generating the as-built drawings shall be supervised by a licensed Illinois Land Surveyor.

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Basis of Payment: This work will be paid for at the contract **LUMP SUM** price for:

CONSTRUCTION STAKING AND RECORD DRAWINGS,

which price shall be payment in full for the work as specified herein.

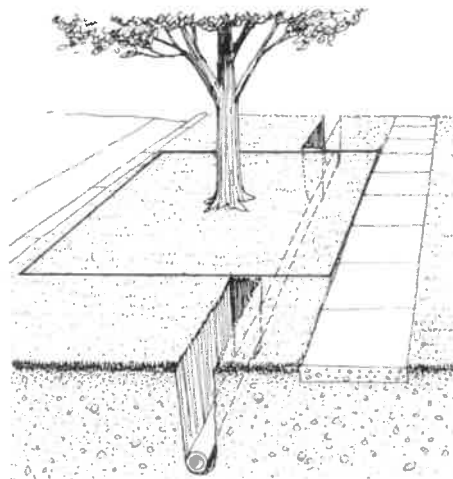
SP-5 TREE PROTECTION

Description: Municipal Codes regarding trees, including tree protection requirements for public parkway trees, are located in Chapter 24 of the Downers Grove Municipal Code. Specifically, Municipal Codes 24-7 and 24-8 detail the public parkway tree protection sizes and fines for violations. The Village Forester shall approve all tree protection measures and any deviations. All tree protection measures and any deviations shall be noted in the contract specifications and on approved project plan sheets and permits using the guidelines listed below.

Tree protection shall include avoiding damage to the above ground tree branches and trunk, and the below ground root system and surrounding soil. Tree crowns and trunks shall not suffer any branch or bark loss. Roots shall be protected from compaction, storage of materials, severing, regrading of the parkway, or excavation unless specifically noted on the project plan sheets.

The Critical Root Zone, or CRZ, is the area immediately surrounding a tree that must be protected from damage. In a municipal parkway setting with utilities and paved or concrete surfaces, the size of the CRZ has been adjusted to form a rectangle around the parkway tree trunk with minimum dimensions listed in the following table. The depth of the CRZ extends to 4 feet below the natural ground surface level.

<u>Parkway</u> <u>Tree diameter at 4.5'</u>	<u>Width street to property</u> <u>(min. curb to sidewalk)</u>	<u>Length along street</u> <u>street (minimum)</u>	<u>Depth</u>
0 – 12.0 inches	10.0 feet	10 feet	4 feet
12.1 – 24.0 inches	10.0 feet	20 feet	4 feet
24.1 or more inches	10.0 feet	30 feet	4 feet



For projects that involve excavations of less than one (1) foot in depth in the parkway or street and are replacing structures in the same location, fencing of the public parkway trees shall not be required. Example

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projects include, but are not limited to, street pavement resurfacing, curb removal/replacement, driveway removal/replacement, or sidewalk removal/repairs or new sidewalk installations. Contractors shall be mindful of the CRZ dimensions and potential for fines if any parkway trees suffer any unauthorized damage as determined by the Village Forester.

For projects that involve excavations of one (1) or more feet in depth in the parkway or street or both, fencing of the public parkway trees shall be required. Example projects include, but are not limited to, watermain replacements with new roundway keystops and domestic service box installations, sanitary line replacements and new service connections, new or replacement natural gas services, new or replacement phone or fiber optic lines, or new or replacement storm sewers, or projects that widen roads which in turn decreases the parkway soil volume around public parkway trees.

Projects that require fencing (listed above) shall fence the public parkway trees with six (6) foot high chain link construction fence secured to metal posts driven in the ground which are spaced no further than ten (10) feet apart. The dimensions of the fence shall depend on the tree diameter size and shall follow the table listed for the CRZ above, or as large as practical dependent on driveways and other field conditions. The fenced rectangle shall have three (3) sides with the opening facing the adjacent residences for easy access for mowing or tree care. Under no circumstances shall any items be stored within the fence. All fence shall be maintained daily in an upright good condition. The size and location of all fencing shall be shown on the project plan sheets.

To avoid damage to the CRZ, utilities must be augered underneath the public parkway trees. Excavation pits for augering equipment are to be outside the fenced area and are to be shown on the project plan sheets. Excavation pits for roundway keystops and domestic service boxes are to be as small as practical with excavation occurring in a direction away from the adjacent public parkway tree.

In cases when severing of roots within a portion of the CRZ may be unavoidable (ex. sidewalk installation, curb replacement, water or sanitary service replacement), subject to the approval of the Village Forester, sharp clean cuts shall be made on root ends to promote wound closure and root regeneration. Root pruning and excavation activities shall occur such that the smallest volume of soil and roots is disturbed, and the locations shall be shown on the project plan sheets.

In addition to fines and citations that may be assessed for violations of any Chapter 24 of the Municipal Code (such as not maintaining fencing around the CRZ or unauthorized removal of protected trees), the contractor may be subject to the following provisions:

- issuance of an invoice for the value or partial value of the tree lost due to damage to either the above ground or below ground portions of the parkway tree, or unauthorized tree removal.
- costs of repairs, such as pruning or cabling, or costs for removal of the damaged parkway tree along with the stump if the tree cannot remain in the right-of-way.
- fines of \$500 for the 1st offense; \$1,000 for the 2nd offense; \$2,500 for the 3rd and subsequent offenses.
- each day during which a violation continues shall be construed as a separate and distinct offense.

The value or partial value of the tree lost shall be determined by the Village Forester using the most current edition of the Guide for Plant Appraisal (prepared by the Council of Tree & Landscape Appraisers and the International Society of Arboriculture) and the most current edition of the Species Ratings & Appraisal Factors for Illinois (prepared by the Illinois Arborist Association). The total cost determined for the damage shall be deducted from the payments made to the Contractor for the project. Should the Village hire another

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Contractor or tree service to complete pruning work, these costs shall also be deducted from the payments made to the Contractor.

Basis of Payment: This work will be paid for at the contract unit price per **FOOT** for:

TREE PROTECTION,

which price shall be payment in full for the work as specified herein, except tree removal as defined by the standard specifications, which will be paid for separately.

SP-6 TREE ROOT PRUNING

Description: All trees, public or private, affected by new sidewalk installation within its root protection zone, shall be root pruned prior to any excavation taking place. Root pruning shall be performed in accordance with the Tree Protection Zone detail of the Plans, and shall be done only to the depth of the excavation necessary for installing the new sidewalk. Root pruning shall start and proceed uninterrupted for the length of travel through the root protection zone. Root pruning shall be made no more than ten inches (10”) from the tree-side edge of the proposed sidewalk.

Approval by the Village Forester of the equipment to be used for root pruning, as well as the proposed path of the root pruning work, is required prior to the work being performed. The Engineer or his representative shall permit no excavation until written approval is obtained by the Contractor from the Village Forester. No materials or equipment may be stored or kept in the Tree Protection Zone. Tree damage, as determined by the Village Forester, shall be assessed to the Contractor using the most recent edition of the Guide for Plant Appraisal, published by the International Society of Arboriculture.

Basis of Payment: This work shall be paid for at the contract unit price per **EACH** for:

TREE ROOT PRUNING,

which price shall be payment in full for the work as specified herein and as measured in place.

SP-7 TREE PRUNING

Description: This work shall consist of pruning branches, for aesthetic and structural enhancement, of existing trees as shown on the plans or as directed by the Engineer. All pruning shall be done according to ANSI A300 (Part 1) – Pruning standard.

All trees designated to be saved shall be protected during clearing and subsequent construction operations. Overhanging limbs shall be pruned or cut off to provide a minimum vertical clearance of seven (7) feet from the finished surface.

Basis of Payment: Tree pruning will be paid for at the contract unit price per **EACH** tree for:

TREE PRUNING

which price shall be payment in full for all work as specified herein.

SP-8 ACCESS AND WATER SHUT-OFF NOTIFICATION

Description: If access to a driveway will be blocked, or water will be turned off, the Contractor shall give

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that resident or business proper written notification at least 24 hours in advance. The Contractor must provide them the opportunity to remove their cars from the drive or make other arrangements, and prepare for any shutdown of the water system. Samples of written notices shall be submitted to the Engineer for approval.

In addition, the Contractor shall be responsible for notifying the resident or business verbally on the morning of any driveway closure, to ensure awareness of the lack of access.

Basis of Payment: This work shall be considered **INCIDENTAL** to the project.

SP-9 TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS

Description: This item shall include the furnishing, installing, maintaining, relocating, and removing of all traffic control devices and personnel used for the purpose of regulating, warning, or directing traffic during the construction of this project. Placement and maintenance of all traffic control devices shall be in accordance with the applicable parts of Article 107.14 and Section 701 of the Standard Specifications and included Highway Standards. All traffic control devices used on this project shall conform to the Standard Specifications for Traffic Control Devices and the Illinois Manual on Uniform Traffic Control Devices and as indicated on the Traffic Control Plan. No waiving of these requirements will be allowed without prior written approval of the Engineer.

The Contractor shall protect all workers engaged in the project, and shall provide for safe and convenient public travel by providing adequate traffic control under all circumstances. Such circumstances may include, but not be limited to, work performed along the route under construction, road closures for construction operations of any type, or when any section of the road is opened to traffic prior to completion of all work. The Contractor shall ensure that work zone in question is properly signed, barricaded, and otherwise marked.

The Contractor will be responsible for the proper location, installation, and arrangement of all traffic control devices during the period of construction. All open excavations shall be protected by Type I barricades equipped with working bi-directional flashing lights at each end of the excavation, as well as at 50-foot intervals between ends for excavations greater than 50 feet in length and weighted down by **one sandbag per each barricade**. All street closures shall be protected by Type III barricades equipped with working bi-directional flashing lights and weighted down by **eight sandbags per each barricade**.

The Contractor shall plan the work not to leave any open excavations during non-working hours and that all barricades not necessary have been removed from the pavement during non-working hours.

In the event that one direction of vehicular travel must be closed, the Contractor shall use certified flaggers (minimum of two) to direct traffic around the work area. The Engineer shall approve proper signing and barricading of the lane closures, and shall issue written authorization prior to closure. Presence of certified flaggers shall be required anytime the contractor's activities may impede the designated flow of traffic.

In the event that both directions of vehicular travel must be closed, the Contractor shall set up a detour route to direct traffic around the work area. The Engineer shall approve proper signing and barricading of the detour route and shall issue written authorization prior to closure. Where it is necessary to establish a temporary detour, all the requirements of the Standard Specifications and MUTCD shall be met.

The Contractor shall maintain their operations in a manner such that traffic flow shall not be substantially

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impeded during the construction of the proposed improvements. Where traffic must cross open trenches during a given work day, the Contractor shall provide steel plates at street intersections and driveways. Prior to the end of a given work day, the pavement surface shall be temporarily restored.

No open excavation may be left overnight or on the weekend without the express written permission of the Engineer.

As the condition and location of the work changes, the Contractor shall maintain all traffic control devices and personnel engaged in traffic control, in a manner that will accommodate the changing particulars of the work at any given time. Advance warnings, detour and directional information and other controls or directions necessary for safe passage of traffic around the work site shall be reviewed and changed, if necessary, to meet the needs of the situation. Signage erected, but not necessary or proper for the situation ahead shall be covered or taken down. Barricading and signage shall be monitored by the Contractor on a daily basis to ensure that it meets the requirements for work zone safety for the conditions of the particular work being performed.

In the event public sidewalk must be closed, the Contractor shall provide SIDEWALK CLOSED AHEAD signs adjacent to the closure and at the nearest intersections to the closure. If the closure occurs an intersection, the Contractor shall provide SIDEWALK CLOSED USE OTHER SIDE signs at the corner(s) opposite the closed sidewalk.

Access to all properties shall remain open at all times unless work is taking place in the immediate vicinity, requiring that access be restricted on a temporary basis. Full access must be restored immediately upon the completion of any work blocking said access, and full access must be restored to all properties over weekends and legal holidays unless approved by the Engineer. Special consideration to hours and location of work near school shall be made to allow for full and safe access during normal student arrival and departure schedules. The Contractor is responsible for all traffic control and this item is incidental to the cost of the overall contract work.

The Contractor shall provide a name and phone number of a responsible party capable of providing emergency service, 24 hours per day, for the duration of the Project.

DEFICIENCY CHARGE:

The primary concern of the Village is to maintain a safe travel way for the public and a safe environment for the work in the construction zone. The Contractor is expected to comply with the Standard Specifications, contract plans, the Special Provisions, and directions from the Engineer concerning traffic control and protection. The Contractor shall provide a telephone number where a responsible individual can be contacted on a 24-hour-a-day basis to receive notification of any deficiencies regarding traffic control and protection. The Contractor shall immediately respond correcting traffic control deficiencies by dispatching workers, materials, and equipment to correct such deficiencies.

Failure to comply with the Contract or as directed by the Engineer as it relates to corrections or modifications to the traffic control and protection will result in a deduction of either \$1,000 or 0.05 percent of the awarded contract value, whichever is greater, in accordance with Article 105.03. This charge is separate from the cost of any corrective work ordered. The Contractor shall not be relieved of any contractual responsibilities by the Village's actions.

Basis of Payment: This work shall be paid for at the contract **Lump Sum** price for:

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TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS,

which price shall be payment in full for the installation and maintenance of proper traffic control to protect the work and public for the duration of the Project.

SP-10 STREET SWEEPING AND DUST CONTROL

Description: All roadway surfaces shall be kept free of dirt, mud, dust, and debris of any kind throughout every phase of the project. Dirt, mud, dust and debris of any kind shall be removed from the roadway surface to the satisfaction of the Engineer by any one or combination of the following: approved mechanical sweeping equipment, manual labor, or other approved techniques.

Whenever ordered by the Engineer, especially for locations subject to a particularly high volume of traffic, the Contractor shall mechanically sweep the work site.

Basis of Payment: This work will be paid for at the contract unit price per **HOURLY** for:

STREET SWEEPING AND DUST CONTROL,

which price shall be payment in full for the work as specified herein.

SP-11 EROSION AND SEDIMENTATION CONTROL

Description: Throughout each and every phase of the project, all downstream ditches and storm sewers shall be protected from the run-off of roadway surfaces, excavations, and other construction activities generating the movement of dirt, mud, dust, and debris. This work shall consist of constructing temporary erosion and sedimentation control systems as shown on the plans or as directed by the Engineer. The work shall be placed by methods and with materials in accordance with Sections 280, 1080, and 1081 of the SSRBC, except as amended herein.

All downstream ditches shall be protected from erosion and sedimentation by the installation of an Engineer-approved compost filter sock. Piles of excavated material and/or trench backfill material, allowed to be in place in excess of three days, shall be protected against erosion and sedimentation runoff by use of a compost filter sock. Storm sewer inlet structures or manholes shall be protected by temporary placement of filter baskets or compost filter socks as authorized in the field by the Engineer.

Erosion and sedimentation control measures as indicated in the Erosion Control Plan, or as directed by the Engineer shall be installed on the project site prior to beginning any construction activities which will potentially create conditions subject to erosion. Erosion control devices shall be in place and approved by the Engineer as to proper placement and installation prior to beginning other work. Erosion control protection for Contractor equipment storage sites, plant sites, and other sites shall be installed by the Contractor and approved by the Engineer prior to beginning construction activities at each site. All erosion and sedimentation control items must reference and be in accordance with the SWPPP standards and documentation. All contractors will be required to sign a document acknowledging this procedure. Any specific work done by each Contractor must comply with any SWPPP regulations. If erosion control items are deemed by the Engineer to not be in compliance and need to be replaced or repaired due to construction activities of each Contractor following the installation of initial erosion and sediment control items, these items shall be incidental to each Contractors' overall contract work.

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Inlet Filters: Work shall consist of supplying, installing, maintaining/cleaning, and removal of inlet filters as shown on the plans or as directed by the Engineer. Inlet filters shall be ADS FLEXSTORM CATCH-IT IL Inlet Filters, or approved equal.

Inlet & Pipe Protection: This special provision revises section 280 of the Standard Specifications for Road and Bridge Construction to eliminate the use of hay or straw bales for Inlet & Pipe Protection.

Basis of Payment: This work will be paid for at the contract **EACH** price, respectively, for:

INLET FILTERS

and

INLET & PIPE PROTECTION,

which price shall be payment in full for the work as specified herein.

SP-12 TRENCH BACKFILL

Description: All trenches and excavations under or within 2' of paved areas or structures, as shown on plans or as directed by the Engineer in the field, will require aggregate Trench Backfill.

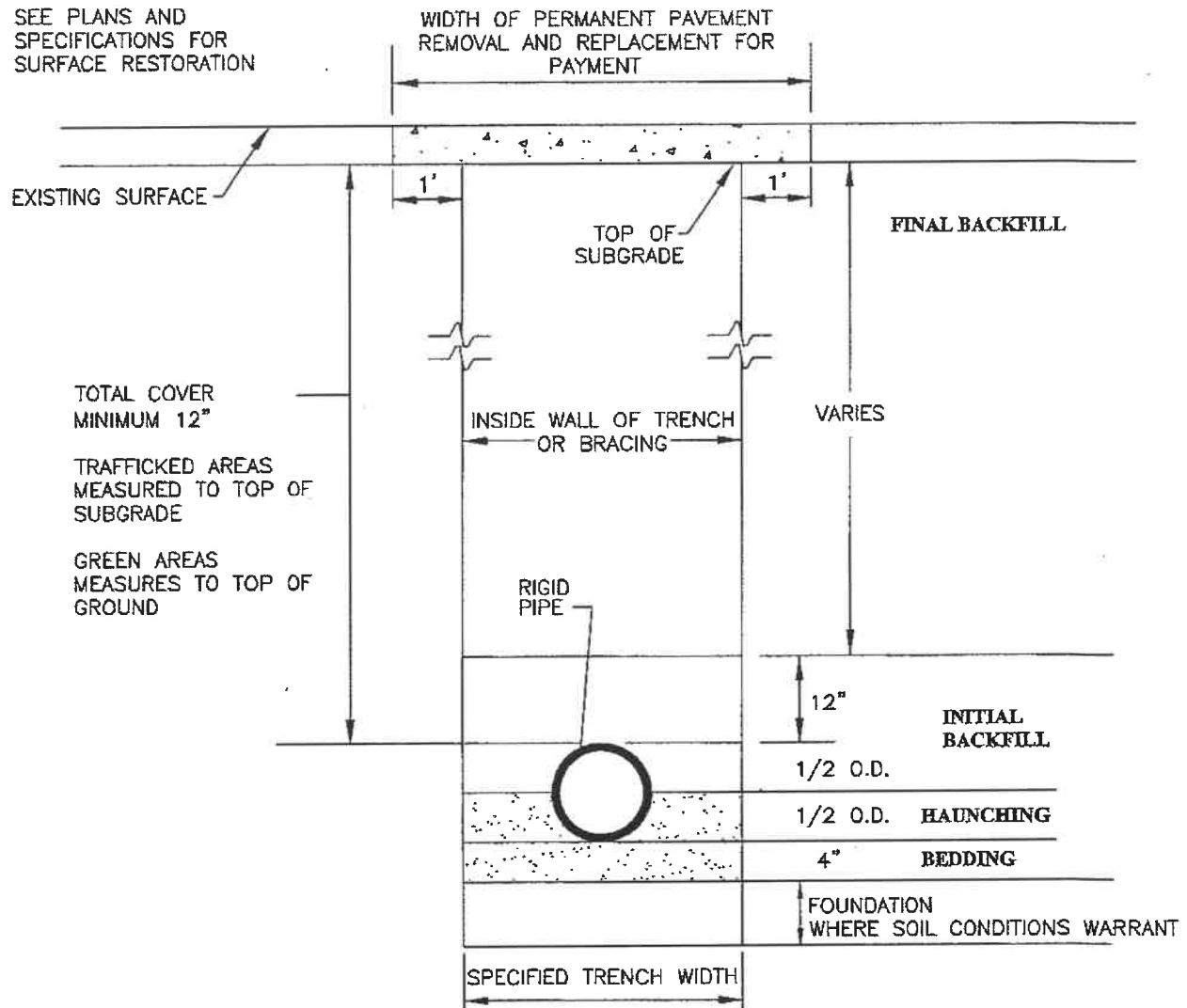
Materials: Trench Backfill, as defined in the Water and Sewer Specs, shall consist of Final Backfill, Initial Backfill, Haunching, and Bedding (see detail within this special provision). Allowable aggregate gradations, as defined in Sections 1003 and 1004 of the SSRBC, shall be as follows:

- Final Backfill: CA-6 or FA-6
- Initial Backfill: CA-6 or FA-6
- Haunching: CA-7
- Bedding: CA-7

All trench backfill material shall be placed and compacted in accordance with Section 550.07 of the SSRBC. Per the SSRBC, compaction Method 3 (jetting) of Initial Backfill and Final Backfill shall not be used with CA-6 material. Compaction Method 3 (jetting) of Initial Backfill and Final Backfill shall only be used with FA-6 material. Per the SSRBC, trench backfill material that has been compacted with Method 3 (jetting) shall be allowed to settle and dry for at least 10 days before any pavement or structure is placed above it.

All backfilling shall be done in accordance with Section 20-4.06 of the Water and Sewer Specs. All trenches and excavations not under or within 2' of paved areas or structures shall be backfilled by any acceptable method which will not dislodge or damage the pipe, or cause bridging action in the trench. In turf areas, Trench Backfill shall consist of Initial Backfill, Haunching, and Bedding and the balance of the backfill may be approved excavated material.

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Basis of Payment: Payment shall be made for the furnishing and placement of Final Backfill only as defined in the Water and Sewer Specs. Furnishing and placement of Bedding, Haunching, and Initial Backfill shall be considered incidental to the contract price for installation of the utility pipe. Final Backfill will be measured in cubic yards in place, except that the quantity for which payment will be made shall not exceed the volume of the trench as computed by using the maximum width of trench permitted by the SSRBC. Trench Backfill material exceeding of the maximum quantity herein specified shall be furnished by the Contractor at their own expense. Disposal of the surplus excavated material that is replaced by Trench Backfill shall be incidental to payment for Trench Backfill. This work will be paid for at the contract unit price per **CUBIC YARD** for:

TRENCH BACKFILL,

which shall be payment in full for the work as specified herein and as measured in place.

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SP-13 TEMPORARY SURFACE OVER TRENCH - AGGREGATE (CA-6)

Description: This work shall consist of construction, maintenance, and removal of an aggregate surface course for temporary roads and approaches as specified in Section 107.09 of the SSRBC.

Aggregate surface shall be constructed in accordance with the applicable portions of Section 402 of the SSRBC, except that the equipment required for the work will be as directed by the Engineer.

Maintenance shall consist of placing and compacting additional aggregate of the same type and gradation as the surface aggregate.

Aggregate used for temporary access shall be of CA-6 gradation and shall meet the requirements of Section 1004.04 of SSRBC, except the use of crushed concrete and slag will not be allowed. The top portion of the temporary aggregate surface will be capped with four inches (4”) of **bituminous grindings** to assist with dust control.

When the use of the aggregate for temporary roads and approaches is discontinued, the surface aggregate placed in its construction and maintenance shall be removed and either utilized in the permanent construction or otherwise disposed of as specified in Section 202.03.

Basis of Payment: This work shall be paid for at the contract unit price per **SQUARE YARD** for

TEMPORARY SURFACE OVER TRENCH – AGGREGATE (CA-6),

of the thickness specified, which price shall include all the labor, material, and equipment necessary for furnishing, placing, maintaining, removing and disposing of the aggregate surface or the bituminous patching material surface with aggregate sub-base, used in the construction of temporary road and drive approach surfaces. These items shall also include the maintenance of the temporary pavement.

SP-14 AGGREGATE FOR TEMPORARY ACCESS

Description: This work shall consist of construction and maintenance of an aggregate surface course for abutting properties as part of construction operations, per the applicable portions of Article 107.09 of the SSRBC except as amended herein.

Coarse aggregate shall meet the gradation for CA-6, and meet the requirements of Article 1004.04 of the SSRBC.

The temporary aggregate shall be used as ramping between the new aggregate base and all side streets, abutting properties, and crosswalks where vehicle and pedestrian traffic is to be maintained. Removal and disposal of the temporary aggregate shall be considered incidental to this item. The Engineer may require that some or all of the temporary aggregate be reused within the project limits.

When temporary access is no longer required, the aggregate placed for its construction and maintenance shall be removed and utilized in the permanent construction or otherwise disposed of as specified in Article 202.03 of the SSRBC. The Engineer reserves the right to determine suitability for utilization of reclaimed asphalt pavement used in the construction of temporary access in the permanent construction.

This work will be measured in place in cubic yards. The Contractor shall submit the load ticket to the

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Engineer at the work site when the truck arrives.

This work will be paid for at the contract unit price per **CUBIC YARD** for

AGGREGATE FOR TEMPORARY ACCESS,

which price shall include all costs of furnishing, placing, maintaining, removing and reusing, and removing and disposing of aggregate used in the construction of temporary access.

SP-15 EXPLORATORY TRENCH, SPECIAL

Description: This item shall consist of excavating an area for the purpose of locating existing utilities within the construction limits of the proposed improvements. The Contractor shall perform exploratory trenching for all existing utilities potentially in conflict with the proposed improvements. The Contractor shall proactively perform exploratory trenching in a timely fashion to help mitigate delays, if any, caused by conflicts with existing utilities. The Contractor shall also perform exploratory trenching as directed by the Engineer. It shall be the responsibility of the Contractor to immediately inform the Engineer of any conflicts with existing utilities in conflict with the proposed improvements. A nominal quantity of exploratory excavation has been included in the schedule of prices for the purpose of establishing a unit price for this item of work.

After the excavation has been inspected, it shall be backfilled as directed by the Engineer. If it is located within 2' of a paved area (existing or proposed), the excavation shall be backfilled with Trench Backfill as specified herein. Otherwise, the excavation shall be backfilled with excavated material compacted to the satisfaction of the Engineer. Any excess material shall be disposed of in accordance with Article 202.03 of the IDOT Standard Specifications.

Exploratory trenching will be measured in its original position and the volume calculated in cubic yards based upon the dimensions of the excavation. Trench Backfill will not be measured for payment and shall be included in the unit price of EXPLORATORY TRENCH, SPECIAL.

Basis of Payment: This work will be paid for at the contract unit price per **CUBIC YARD** for:

EXPLORATORY TRENCH, SPECIAL,

measured as specified, which price shall include excavation, backfill and legal disposal of excess material.

SP-16 PARKWAY RESTORATION, SPECIAL

Description: This item shall be done in accordance with the applicable portions of Sec. 252 of the Standard Specifications and the following provisions.

As contract work progresses through the Village, parkway restoration work shall commence in a timely manner in areas where permanent placement of new curb and gutter, driveways, sidewalks, etc., has been completed. Under no circumstances shall the Contractor prolong final grading, shaping and sod placement so that the entire project can be permanently restored at the same time.

This work shall consist of the excavation, topsoiling, and sodding of the entire parkway between the back of curb and the right-of-way and adjacent to all curbs, sidewalks, and driveways removed and replaced during the course of construction or as directed by the Engineer. Restoration will also be performed on areas

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disturbed by storm sewer or culvert construction.

All topsoil to be used for parkway restoration shall be obtained from outside the limits of this improvement, transported to the site and placed at required locations to a minimum depth of 4". All materials shall meet the requirements of Art. 1081.05 of the Standard Specifications. All placement of topsoil shall meet the requirements of Sec. 211 of the Standard Specifications.

All sod shall meet the requirements of Art. 1081.03 of the Standard Specifications. All placement of sod shall meet the requirements of Sec. 252 of the Standard Specifications.

For that period prior to full parkway restoration, the Contractor shall backfill and grade all disturbed areas so as to insure the safety of the general public. Parkways shall be left in a safe, clean and usable condition conducive to foot traffic and to the satisfaction of the Village. The Contractor shall protect these unfinished areas against erosion and work to keep them weed free.

Basis of Payment: This work will be paid for at the contract unit price per **SQUARE YARD** for

PARKWAY RESTORATION, SPECIAL,

which price shall be payment in full for any excavation and grading necessary, the furnishing, transporting and placement of all topsoil and sod and the full watering of sod. Unless otherwise directed by the Engineer restoration of disturbed parkways outside the limits of improvement will not be paid for separately but shall be considered incidental to the contract.

Supplemental watering shall be paid for at the contract unit price per unit for **SUPPLEMENTAL WATERING**.

SP-17 UNDERCUTTING FOR UTILITIES

Description: This work shall consist of the excavation and disposal of unsuitable material during the construction of proposed utilities and backfilling with compacted CA-7. This work shall only be performed at the locations identified on the plans or designated by the Engineer. The Contractor shall notify the Engineer before commencing the work in order to permit accurate measurements. Any undercut and backfill performed before measurements have been made will not be paid for.

Method of Measurement: This work shall include all excavation required to remove unsuitable material as directed by the Engineer, except those portions paid for as pavement removal and/or combination concrete curb and gutter removal.

Basis of Payment: The excavation, disposal and replacement of unsuitable material from utility trenches will be paid for at the contract unit price per **CUBIC YARD** for:

UNDERCUTTING FOR UTILITIES,

which price shall include all labor, material, backfill, and equipment necessary to complete the work specified herein.

SP-18 CLASS D PATCH, SPECIAL

Description: This work shall consist of pavement patching by methods and with materials in accordance

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with Sec. 442 of the Standard Specifications, except as amended herein.

The Contractor shall not use equipment of excessive size or weight that causes damage to existing pavement or appurtenances. Any damage done to the existing pavement or appurtenances that are to remain in place shall be repaired or removed and replaced by the Contractor at their own expense, as directed by the Engineer.

Pavement patching shall include the saw cutting of existing pavement, transportation and disposal of all pavement, sub-base, and subgrade materials to depth not less than six inches (6”) in accordance with Sections 202, 205, and 440 of the Standard Specifications where marked in the field by the Engineer. Pavement patches shall vary in area but minimum width shall be measured at four feet (4').

Where applicable the existing subbase shall be leveled and compacted. Where remaining base is existing HMA, PCC, or brick, the bottom of each prepared hole shall be free of all loose material and a bituminous prime shall be applied to the bottom prior to replacement of HMA patches.

The hot-mix asphalt material shall conform to the requirements for Hot-Mix Asphalt Binder Course, IL-19.0, N50.

Paragraph 5 of Article 442.11 of the SSRBC is deleted and is replaced by: *No additional compensation will be made for repairing subbase damage or for material adhering to removed pavement.*

Method of Measurement: Pavement removal and replacement shall be measured for payment in place and the area computed in square yards. Patches shall be classified as CLASS D.

Basis of Payment: This work will be paid for at the contract unit price per **SQUARE YARD** for

CLASS D PATCH, SPECIAL,

of the thickness specified, which price shall be payment in full for the work as specified herein.

SP-19 DRIVEWAY PAVEMENT REMOVAL

Description: This work shall consist of removing driveway pavement. This work shall be in accordance with Section 440 of the Standard Specifications, except as modified herein:

Add the following to Section 440.07 (b):

Driveway Pavement removal shall include excavation and removal of aggregate base.

Initial saw-cutting of pavement and cleaning of edges prior to pavement replacement shall be included in the cost of **DRIVEWAY PAVEMENT REMOVAL**.

Method of Measurement: This work will be measured for payment in accordance with Section 440 of the Standard Specifications with the following revisions.

Basis of Payment: This work will be paid for at the contract unit price per **SQUARE YARD** for

DRIVEWAY PAVEMENT REMOVAL,

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which price shall be payment in full for the work as specified herein.

SP-20 DRIVEWAYS

Description: This work shall consist of the installation of new HMA and PCC driveways at locations shown on the plans.

The driveways shall be constructed as shown in the details and as specified herein:

The subgrade shall be prepared at all locations, and the slopes adjacent to the driveways shall be shaped accordingly. The maximum grade for the side slopes shall not exceed 33 percent.

PCC Driveways: The base course shall consist of 6 inches of Type CA-6 aggregate base, measured after placement and compaction. The surface course shall consist of 6 inches of Class PV Portland Cement Concrete for residential entrances and 8 inches for commercial entrances. The Driveway shall be placed by methods and materials outlined in Articles 423 and 1020.04 of the Standard Specifications.

All concrete work shall be properly cured utilizing the materials and methods outlined in Section 1022 of the Standard Specifications; except that Type II curing compound with red dye shall be used.

HMA Driveways: The asphalt shall be placed upon a minimum of 6 inches of Type CA-6 aggregate base course, and shall consist of 3 inches of compacted HMA Surface Course for residential entrances. Commercial entrances shall consist of 2 inches of HMA Surface Course and 6 inches of HMA Binder Course. The asphalt shall also be placed by methods and materials outlined in Articles 406 and 1009 of the Standard Specifications.

Basis of Payment: This work will be paid for at the unit price per **SQUARE YARD** for

P.C.C.DRIVEWAY PAVEMENT, SPECIAL, of the thickness specified,

HOT-MIX ASPHALT DRIVEWAY PAVEMENT, SPECIAL of the thickness specified,

which price shall be payment in full for the work as specified herein.

All POROUS GRANULAR EMBANKMENT required to establish driveway elevations and sizes will not be paid for separately but shall be included in the cost of the driveway replacement.

SP-21 DETECTABLE WARNINGS

Description: This work shall consist of the installation of new detectable warning material as shown in the plans. All detectable warnings shall be placed by methods and with materials in accordance with Article 424 and 424.09 of the SSRBC.

Detectable Warnings shall be brick red, cast-in-place composite panels with inline dome pattern. Panels shall be installed full width of the walk (2" max concrete border allowed) in accordance with the latest PROWAG guidelines and at the direction of the Public Works Director (or their designee).

Detectable Warnings shall be:

- 1) Access-Tile Cast-In-Place Replaceable,

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- 2) Tuff Tile Wet-Set Replaceable Tile,
or equivalent equal.

Basis for Payment: This work shall be paid for at the contract unit price per **SQUARE FOOT** for:

DETECTABLE WARNINGS,

which price shall include all material, labor, and equipment necessary to complete this item.

SP-22 PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACEMENT

Description: This work shall consist of the removal and replacement of existing P.C.C. sidewalk as indicated by location or shown on the plans. All P.C.C. sidewalks shall be removed and replaced by methods and with materials in accordance with Articles 424 and 1020.04 of the SSRBC, except as amended herein.

Removal of existing sidewalk shall include saw cutting and disposal of existing concrete as directed by the Engineer, removal of tree roots, bituminous paved sidewalks and/or bituminous overlayment of existing sidewalks.

Placement of sidewalk shall include the following:

- a) Any necessary excavation, clearing, and proper disposal of excavated materials, removal and disposal of all obstructions such as fences, walls, foundations and buildings;
- b) The placement and compaction of four inches (4") of Subbase Granular material, Type B, CA 6 with the methods and with materials in accordance with Section 311 and of Article 1004.04 of the SSRBC;
- c) The set up of form work such that the maximum running slope of the finished walk does not exceed 5 percent (1:20) or not to exceed the general grade established for the roadway, and the cross slope is not more than 2 percent (1:50).
- c) The placement of five inch (5") thick, Class SI Portland Cement Concrete, 5.65 cwt/cy mix, with 5-8% air entrainment, 2"-4" slump, and six inch (6") thickness through or in residential driveways or where subject to vehicular traffic, to the width specified on the plans or as directed by the Engineer;
- d) The tooling of contraction joints, 3/4-inch radius and 1 inch deep, 5 feet on center;
- f) The placement of 1/2 inch thick premoulded expansion joints at 50 foot intervals on center, or abutting existing concrete sidewalk, or at the end of a pour;
- g) The adjustment to proper grade of all utility structures encountered;
- h) For sidewalks passing over newly constructed utility trenches, three equally spaced epoxy coated No. 4 reinforcing bars shall be centered over all utility trenches. Bars shall extend a minimum of 5 feet (1.5 m) beyond the walls of the utility trench. Reinforcement shall be incidental to the cost of the pay item.
- i) The replacement of all traffic control devices or parking meters removed;
- j) The proper curing of all concrete work utilizing methods and materials outlined in Articles 424 and 1022.01 of the SSRBC, (Type III membrane curing compound white pigmented);
- k) The complete restoration of abutting asphalt driveways damaged as a result of installation, or where new sidewalk surface is more than 1/2 inch higher or lower than the original grade of the asphalt drive. Restoration shall consist of a minimum of one foot either side of the sidewalk; with a minimum of three inch (3") thick Hot-Mix Asphalt Surface, Mixture C,

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- N50 (IL 9.5) surface course; and restoration of gravel drives with similar HMA restoration.
- 1) Installation of ADA compliant ramps for curbed and non-curbed streets.

Except for damaged parkway areas due to rutting or not designated by the Engineer, restoration will be paid for in accordance with the specification parkway restoration.

When sidewalks are closed to pedestrians a minimum of two barricades (one on either side of the work zone) shall be used.

Basis for Payment: This work shall be paid for at the contract unit price per **SQUARE FOOT** for:

P.C.C. SIDEWALK REMOVAL AND REPLACEMENT,

which price shall be payment in full for the work as specified herein.

SP-23 COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

Description (removal): This work shall consist of the removal of existing P.C.C. Curb and Gutter of the type and size at the locations noted in Schedule of Quantities. This work shall be performed in accordance with Section 440 of the Standard Specifications, except as amended herein.

At those locations where curb removal operations fall within the Critical Root Zone (CRZ) the Contractor will be required to trench with a "chain" driven trencher immediately back of curb prior to curb removal. This procedure will proceed uninterrupted through the CRZ and insure general tree root pruning. The width of the CRZ shall be determined as noted in the general provision for TREE PROTECTION elsewhere in these documents. If it is determined that proposed removal methods do not cause undo harm to adjacent roots, the Village Forester may waive the need to perform trenching.

During removal operations Contractor shall take special care not to damage or extend sawed joint into adjacent appurtenances such as driveways and sidewalks which are to remain in place. During machine sawing operations Contractor shall also take special care to remove, clean, or otherwise account for any residue / slurry produced by the sawing so material will not be tracked by either vehicular or foot traffic onto adjacent appurtenances which are to remain in place.

Description (placement): This work shall consist of the placement of P.C.C. Curb or Curb and Gutter, of the type, size and location shown on the plans. All P.C.C. Curb and Gutter shall be placed by methods and materials as specified in Articles 606 and 1020 of the SSRBC, except as amended herein.

Placement of P.C.C. Combination Curb and Gutter shall include the following:

- a) The use of Class SI Portland cement concrete, 6.05 cwt/cy mix, with 6% air entrainment, 3" slump;
- b) The placement of four inches (4") min. Type B, CA-6 compacted aggregate base;
- c) The saw cutting of 2 inch deep joints at not more than 15-foot intervals, within 24 hours after being placed;
- c) The placement of 2 dowel bars into the gutter portion of existing concrete curb, and at expansion joints, in accordance with the detail shown on the plans;
- d) The placement of 3/4 inch pre-molded expansion joint filler perpendicular to the centerline of the roadway for the full depth of the curb and gutter, where abutting existing concrete curb and

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- gutter, at 10 feet either side of a utility structure, at construction joints at the ends of pours, at not more than 90 foot intervals;
- e) The proper curing of all concrete work utilizing the methods and materials outlined in Articles 424 and 1022.01 of the SSRBC (Type 2 membrane curing with red dye is preferred);
 - f) The backfilling of all curb work with materials approved by the Engineer.

At locations shown on the plans or where directed by the Engineer the contractor will use High-early strength concrete. The desired concrete mix shall have a minimum compressive strength of 3,000 psi at 24 hours. Mix design shall be submitted to the Engineer for review and approval.

All voids existing between newly placed P.C.C Gutter and the adjacent roadway pavement shall be filled with Class SI concrete, prior to bituminous surface placement, to a point 1-1/2 inches below finish grade. This work shall be considered incidental.

If placement of P.C.C. gutter takes place prior to April 15, or after October 15, the gutter shall be properly cured and that followed by the application of protective coat in accordance with Article 420.18 of the Standard Specifications.

Basis of Payment: This work will be paid for at the contract unit price per FOOT for:

**COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
(TYPE),**

which price shall be payment in full for the work as specified herein.

SP-24 SANITARY SERVICE RECONNECTION

Description: This work shall consist of the reconnection of existing sanitary services disturbed during the installation of the proposed water main. A service shall be considered whenever the water main passes less than eighteen inches (18”) above or any distance below the service. **THE CONTRACTOR MUST MAKE AN ATTEMPT TO AVOID DISTURBING THE SERVICE. ANY SERVICES DETERMINED BY THE VILLAGE ENGINEER TO BE DELIBERATELY DISTURBED WILL NOT BE CONSIDERED FOR PAYMENT. NO RECONNECTION SHALL BE CONSIDERED FOR PAYMENT UNLESS WITNESSED AND APPROVED BY VILLAGE ENGINEER.**

The existing service pipe shall be cut one and one-half foot beyond the walls of the water main trench in a manner that provides a neat and smooth joint. The reconnection of the new and existing pipes shall be made with PVC pipe grade SDR 26, ASTM D2241, 160 psi pressure pipe, or better with push-on bell and spigot type with rubber ring seal gasket ASTM D3139. See detail in “Standard Detail” section of this document.

Non-shear couplings (couplings with stainless steel shear ring) shall be used to connect pipes of dissimilar material or size – FLEX-SEAL Adjustable Repair Couplings. The excavation shall be backfilled with **TRENCH BACKFILL** to a point one foot above the top of the sanitary service. Backfill shall be placed in lifts and firmly compacted such that no future settlement occurs. **NO RECONNECTION SHALL BE BACKFILLED UNTIL INSPECTED AND APPROVED BY A REPRESENTATIVE OF THE DOWNERS GROVE SANITARY DISTRICT (630-969-0664).**

Basis of Payment: This work will be paid for at the contract unit price EACH for:

SANITARY SERVICE RECONNECTION,

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which price shall be payment in full for all work as specified herein.

SP-25 ADJUSTING SANITARY SERVICE LINES

Description. This work shall consist of adjusting (replacing) sanitary service lines required where the proposed storm sewer is in direct conflict with the existing sanitary service line in accordance with Section 563 of the Standard Specifications and as specified herein, with the exception that adjustments (replacements) shall be constructed in addition to the “Sewer and Water Specs” per the Downers Grove Sanitary District’s specifications for sewer construction, and that this item will be paid for per EACH adjustment. **Excavation, removal of excavation from site, support of trenches, material (pipe, fittings, etc.), trench backfill, compacting of trench backfill, and all other items required to perform the work will be considered incidental. NO SANITARY ADJUSTMENT SHALL BE BACKFILLED UNTIL INSPECTED AND APPROVED BY A REPRESENTATIVE OF THE DOWNERS GROVE SANITARY DISTRICT (630-969-0664).** Pavement and parkway restoration will be paid for separately under pavement removal, sidewalk removal, HMA surface and binder placement, sidewalk placement, and sod restoration.

Materials. All material shall abide by Downers Grove Sanitary District specifications for sewer construction.

Measurement and Payment. The work shall be paid for at the contract unit price per EACH for:

ADJUSTING SANITARY SERVICE LINES

which price shall include all work as described above.

SP-26 DRAINAGE & UTILITY STRUCTURE TO BE ADJUSTED

Although the cost of adjusting and/or reconstructing structures per this specification will be paid for under this contract, the contractor shall be aware that many of the structures are not the property of the Village of Downers Grove, and that such work may require inspections and/or permits from other governmental agencies.

A. DRAINAGE AND UTILITY STRUCTURES

This work shall consist of the removal and disposal of the existing frame and lid/grate; installation of the applicable new frame and lid/grate; all labor, equipment and material required to adjust or reconstruct manholes, catch basins and inlets, and valve vaults in accordance with Section 602 of the SSRBC. This item will include all excavation, concrete and trench backfill.

B. SANITARY MANHOLES

This method shall be used for all manholes which will have less than seven and one-half (7 ½”) inches of adjustment between the top of the cone and the bottom of the frame when set at finished grade. To raise the frame, adjustment shall be made using precast reinforced concrete rings. Concrete blocks or bricks shall not be used. The spaces between the cone, rings and frame shall be completely sealed with preformed bituminous mastic (Easy Stik or approved equal). Mortar shall not be used. To lower the frame, existing adjustments shall be removed and the space between the frame and the cone shall be removed and the space between the frame and the cone shall be completely sealed with preformed bituminous mastic gasket. If

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the manhole would have seven and one-half (7 ½”) inches or more of adjustments when set at the finished grade or if the frame must be lowered by more than the amount of existing adjustment, the manhole shall be reconstructed. Refer to Downers Grove Sanitary District specifications for manhole reconstruction. The Downers Grove Sanitary District shall be notified of manholes to be adjusted prior to beginning construction. Once completed, no such adjustment shall be backfilled without inspection by the Downers Grove Sanitary District.

This work shall be paid for at the contract unit price per **EACH** for:

DRAINAGE & UTILITY STRUCTURE TO BE ADJUSTED,

which price shall include all material, labor, and equipment necessary to complete the work.

SP-27 DRAINAGE & UTILITY STRUCTURE TO BE REMOVED

Description: This work shall consist of removing and disposing of existing manholes, catch basins, inlets and valve vaults in accordance with Section 605 of the Standard Specifications and as specified herein.

In addition to the requirements of Article 605.03 of the Standard Specifications, the Contractor shall saw cut a square area around the structure to be removed sufficient to remove the structure and construct the replacement structure.

Basis of Payment: This work shall be measured and paid for at the contract unit price per **EACH** for:

DRAINAGE & UTILITY STRUCTURE TO BE REMOVED,

which price shall be payment in full for performing this task as specified, including all material, labor and equipment.

SP-28 FRAMES AND LIDS TO BE ADJUSTED, SANITARY (SPECIAL)

Description: This work shall conform to the requirements of Section 603 of the Standard Specifications and Downers Grove Sanitary District “Downers Grove Sanitary District Detail for Manhole Adjustment” for adjustments of structures in resurfacing sections of the project. The work also shall include replacement of existing broken adjustment rings at locations directed by the Engineer.

Basis of Payment. This work will be paid for at the contract unit price per **EACH** for:

FRAMES AND LIDS TO BE ADJUSTED, SANITARY (SPECIAL),

which price shall include all costs for labor, equipment, materials, and incidentals necessary to perform the work.

SP-29 DUCTILE IRON WATER MAIN PIPE (TYPE & SIZE SPECIFIED)

Description: Water main pipe materials shall meet all of the requirements of the following standards:

Ductile Iron Pipe (DIP) - ANSI/AWWA - C151/A21.51,
ANSI Class 52,
Cement Lined ANSI/AWWA - C104/A21.4

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The coupling of these water main pipes shall meet the requirements of the following standards:

Ductile Iron Pipe (DIP) - Compression (push-on) rubber gasket
joints in accordance with ANSI/AWWA C111/A21.11.

Ductile Iron Pipe (DIP) - Locking rubber gasket
joints in accordance with ANSI/AWWA C111/A21.11.

Unless otherwise shown on plans or directed by the Engineer, all ductile iron water main pipes shall be installed without granular or concrete cradles. Although bell holes may not be required, the trench bottom shall be excavated and shaped such that the pipe is uniformly supported over its entire length.

The pipe shall be installed so that the entire length of pipe shall have full bearing. No blocking shall be used to adjust the pipe to grade except in conjunction with concrete thrust blocking or encasements.

Laying of water main pipe shall be accomplished to line and grade in the trench only after it has been completely de-watered and the bedding is free of mud, loose silt, or gravel. All foreign material shall be kept out of the pipe.

All pipe laid shall be retained in position such to maintain joint closure, alignment, and grade until sufficient backfill has been completed to adequately hold the pipe in place.

At the end of each work day, the end of installed water main pipe shall be protected and the excavation backfilled. No excavation or trench shall be left open overnight. The following specific items shall be considered incidental to water main pipe installation and their costs shall be considered incidental to the contract unit price for water main pipe:

1. Removal of all surplus trench excavation from site;
2. Removal and disposal of old water main;
2. Excavation for and placement of granular bedding and encasement material when shown on the plans and/or ordered by the Engineer;
3. Support of trenches, including any necessary bracing or shoring;
4. De-watering of trenches or any excavation; and
5. Adjustment to horizontal and vertical alignment due to utility conflicts.

Basis of Payment: This work will be paid for at the contract unit price per **FOOT** for

DUCTILE IRON WATER MAIN PIPE (TYPE & SIZE SPECIFIED),

unit prices shall include all labor, material, and equipment necessary for excavation, bedding, installing, and coupling the water main pipe and all incidental work specified herein, except that **TRENCH BACKFILL** used as Final Backfill as defined by the Standard Specifications, will be paid for separately.

SP-30 POLYETHYLENE ENCASEMENT

Description: This work shall consist of encasing the entire length of water main to be installed under this contract. All new ductile iron water mains shall be encased in a polyethylene tube, according to the materials and methods outlined in ANSI/AWWA C105/A21.5-93.

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Method A shall be utilized in placing the encasement material. High-density, cross-laminated polyethylene film conforming to ASTM D1248-89 shall be used.

Basis of Payment: Polyethylene Encasement shall be considered **INCIDENTAL** to Ductile Iron Water Main Pipe installation, and no additional compensation will be allowed the Contractor.

SP-31 WATER MAIN FITTINGS

Description: Fittings shall be cast iron or ductile iron conforming to ANSI/AWWA C110/A21.10 or ANSI/AWWA C153/A21.53. The joints shall be either mechanical or push-on conforming to ANSI/AWWA-C111/A21.11 for rubber-gasket joints.

All nuts and bolts used for jointing of sections, including valves and hydrants, shall be stainless steel, Grade 304 bolts, and Grade 316 nuts.

All mechanical thrust restraints installed shall be "Meg-A-Lug" or "Meg-A-Lug"-type restraint systems. (Solid Precast Concrete thrust blocks may be placed in addition to mechanical thrust restraints in select locations as described elsewhere in these provisions).

No Omni or Hymax Couplings will be allowed.

Basis of Payment: Water Main Fittings shall be considered **INCIDENTAL** to Ductile Iron Water Main Pipe installation, and no additional compensation will be allowed the Contractor.

SP-32 WATER SERVICE REPLACEMENT

Description: All 1-1/2 inch or 2 inch services requiring replacement shall be replaced from the main to the B-box and shall include a new B-box and Roundway.

Any work performed on a potable water supply shall be done under the direction of a plumber licensed by the State of Illinois. The contractor shall furnish the Engineer with the plumber's license number prior to starting any work on any potable water supply.

For those service lines unable to meet the required clearances from sanitary or storm sewers, casing pipe shall be installed around the service line to the limits called for by the Water and Sewer Specs. Service line encasement shall be installed from the auger pits, and shall not entail open cutting an existing street pavement not otherwise disturbed in the process of installing the replacement water main.

The new water service shall be encased whenever the horizontal and vertical separation of the new service from existing storm or sanitary sewers or services cannot be maintained. The new service shall be encased on each side of the crossing until the perpendicular distance from the end of the casing to the storm sewer or sanitary sewer or service is at least ten feet. Casing pipe shall consist of a minimum 4 inch diameter PVC SDR-26 Pipe. Encasement of water services shall be incidental to the price of the water service replacement.

The Engineer reserves the right to require the replacement of additional services; however, services replaced due to damage caused by the Contractor's operations shall not be paid for under this or any other item.

The service line shall be of one (1) inch, one and one-half (1 1/2) inch, or two (2) inch type K (soft) copper tubing as noted on plans or directed by Engineer. All copper connections shall be made with compression-type joints. All water service lines shall have a minimum five (5) foot of cover. The water service shall have

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no splices.

The corporation stop shall be Ford FB-600 or approved equal and shall be installed by tapping the water main with an approved tapping machine. The tap shall be made in the upper third of the main, as close to a 45-degree angle as is practical. The tap shall be made through a full circle stainless steel tapping saddle of the correct size depending on diameter of water main and size of new service tap. The tapping saddle shall be one of the following: Cascade Style CNS2 epoxy coated, double strap, ductile iron saddle or Cascade Style CS22 wide double band saddle or Ford FCD202, or Ford FS323. The roundway key stop shall be Ford B44, with a buffalo style size 100E (6') or 94E (5') service box. Only cast iron buffalo style boxes and lids will be allowed. The roundway keystone and buffalo box shall be located within the parkway area seven feet (7') from the property line or as close to that distance as possible from the property line, unless directed otherwise by the Engineer. The cover of the buffalo box shall have the word "WATER" cast thereon. The Contractor shall record the location of each buffalo box in relation to the nearest corner lot line, and the tap in relation to the nearest fire hydrant. Two copies of this record shall be filed with the Village prior to final inspection and final payment. No buffalo-box shall be located in a driveway or in the sidewalk without the approval of the Engineer.

No splices of any kind will be allowed in the water service line from the corporation stop to the roundway key stop. There shall be no splice from the roundway key stop to the water service meter unless specifically authorized by the Village.

For locations where a sample station is called out on the plans the contractor will install the 3/4" water service to a b-box. From the b-box the contractor will install a sample station. The sample station will be provided by the Village. All necessary material needed to make the connection from the b-box to the sample station shall be included in the price of installation.

Prior to final inspection, the Contractor shall see that all water appurtenances are adjusted to grade and clearly visible.

All Materials and Methods used shall comply with the above specifications.

Basis of Payment: This work will be paid for at the contract unit price **EACH** for

WATER SERVICE, (SIZE), SHORT OPEN CUT, WATER SERVICE, (SIZE), LONG PUSHED,

which price shall include all excavation, materials, augering, PVC-SDR-26 Casing Pipe, and backfilling necessary to complete this item. Restoration, pavement or driveway replacement, topsoil, and sodding, will be paid for separately.

However, it is expected that all services shall be augered under street pavements not otherwise disturbed by the installation of the main or encumbered by the separation requirements from storm and sanitary sewers.

SP-33 THRUST RESTRAINT

Description: Formed concrete thrust restraints may be required at fire hydrants, plugs, caps, and tees in addition to the wedge action retainer glands at fittings, upon the specific direction of the Engineer. 4000 PSI Portland cement concrete shall be used. The use of wood blocking, concrete blocks, stakes or clamps will not be allowed.

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Basis of Payment: Thrust restraints shall be considered **INCIDENTAL** to Ductile Iron Water Main Pipe installation, and no additional compensation will be allowed the Contractor.

SP-34 VALVES

Description: Water main valves shall meet all of the requirements of the following standards as reissued and published on or before the date of this contract:

- Rubber-Seated Butterfly Valves - AWWA C504
- Resilient-Seated Gate Valves - AWWA C509
- Resilient-Seated Gate Valves for Pressure - AWWA 6500
- Side Tapping or Pressure Insertion - AWWA C509

All valves shall have the name, monogram, or initials of the manufacturer cast thereon. The Contractor shall submit to the Engineer the Manufacturer's specifications for the valves he intends to use on this project. All valves shall contain factory installed Grade 316 stainless steel nuts and Grade 304 bolts. All valves shall be furnished with mechanical joints conforming to ANSI/ANWA- C111/A21.11.

Valves for water mains twelve inches in diameter or larger shall be Resilient-Seated gate valves and installed in a six foot diameter Type A vault with a standard cone section. Valves for water main ten inches in diameter or less shall be Resilient-Seated gate valves and installed in a five foot diameter Type A vault with a standard cone section.

Pressure side-tapping Resilient-Seated gate valves shall be installed in a Type A vault with an offset cone section unless otherwise noted. A six foot diameter vault shall be used for tapping mains ten inches in diameter or larger, five foot diameter vault when tapping mains eight inches in diameter or less. Pressure insertion Resilient-Seated gate valves shall be installed in a Type A vault with a standard cone, four foot in diameter for mains eight inches in diameter or less, five foot diameter vault for mains ten inches in diameter or larger.

All vaults shall be equipped with a Type 1 frame and lid with the word "WATER" cast in the lid. The pick holes shall be of the large size per IDOT Standard 604001. All lift holes and holes around the water main shall be completely sealed with mortar inside and out. All joints between vault sections and between adjustment rings shall be completely sealed with mastic only, as directed by the Engineer.

Gate Valves, 3" diameter or larger, used to reconnect 3" or larger water services shall be paid for as valves and not as water service reconnection devices.

Basis of Payment: This work will be paid for at the contract unit price **EACH** for

RESILIENT-SEATED GATE VALVE (SIZE SPECIFIED) IN (SIZE SPECIFIED) VAULT OR VALVE BOX,

which price shall include all excavation, bedding, backfill, blocking, and tapping sleeve or anchor clamps where applicable. Restoration, where **TRENCH BACKFILL** is used in lieu of excavated materials, pavement replacement, and parkway restoration will be paid for separately.

SP-35 FIRE HYDRANT WITH AUXILIARY VALVE

Description: Fire hydrants shall be Waterous Pacer Model WB-67 or Clow Medallion Model F-2545, with

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a five and a quarter inch (5 1/4") valve opening, two, two and one-half inch (2 1/2") hose nozzles, and one, five inch (5") Storz fitting. The Storz fitting will be unpainted stainless steel and have a UL listing. All connecting pipe bottom flanges shall be mechanical joints. All hydrants shall be painted with two coats of polyurethane high gloss enamel, #31-ISI OSHA Yellow.

Each hydrant shall incorporate a six-inch (6") auxiliary valve and box. All auxiliary valves shall be located a minimum of thirty inches (30") and a maximum of thirty-six inches (36") from the hydrant. Connection of the hydrant and auxiliary valve assembly shall be made with a six-inch (6") diameter ductile iron water main. The installation of the fire hydrants and auxiliary valves shall be in accordance with the attached hydrant details. All auxiliary valves shall incorporate lacing rods from valve to tee.

Hydrants shall be set plumb, with the nozzle and steamer connection facing the roadway. The steamer connection shall be set not less than eighteen inches (18") nor more than twenty-four inches (24") above finished grade.

All new fire hydrants shall be covered or labeled as being out of service, until such time as the new main is brought into service.

Basis of Payment: This work will be paid for at the contract unit price **EACH** for

FIRE HYDRANT WITH AUXILIARY VALVE,

which price shall include all excavation, backfill and compaction, the hydrant, auxiliary valve and box, all six-inch DIWM pipe up to the main line tee, and all fittings.

SP-36 FIRE HYDRANT REMOVAL

Description: This work shall consist of the disconnection and removal of existing hydrants that will no longer be in service because of this contract. Included in this item is the removal of the auxiliary valve and connecting water main, and securely plugging the hydrant tee.

The Contractor MAY NOT REMOVE any fire hydrant without the specific permission of the Engineer.

Basis of Payment: This work will be paid for at the contract unit price **EACH** for

FIRE HYDRANT REMOVAL,

which price shall include all excavation, backfilling, materials, and transportation necessary to complete this item.

SP-37 STEEL CASING PIPE, (SIZE)

Description: This work shall consist of the auguring or open cut of casing pipe as specified and the installation of water main pipe through it. Water main pipe materials and installation shall comply with all requirements of the DUCTILE IRON WATER MAIN, 8" special provisions of this document.

The casing pipe shall be a new welded steel pipe, capable of withstanding a minimum force of 35,000 PSI, and shall meet the requirements of ASTM-139, Grade B. The following table shall determine the diameter size and wall thickness of the casing pipe:

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CASING PIPE

Diameter Size of Water main Pipe	Diameter Size of Casing Pipe	Minimum Wall Thickness
6"	12"	0.250"
8"	16"	0.282"
12"	20"	0.344"

The auger length shall be as shown on the plans, or as directed by the Engineer in the field, and/or shall conform to the following IEPA standards:

- a) Where the horizontal separation between the water main and any storm or sanitary sewer is less than ten feet and the bottom of the water main is less than eighteen inches above the top of the sewer; or
- b) Where the water main crosses less than eighteen inches above or any distance below a sewer.

For condition (a), the casing pipe shall extend the entire length of the above described proximity and for condition (b), the casing shall be installed for a distance of no less than ten feet to either side of the sewer. For the purpose of this special provision, open-ended ditch culverts shall not be considered a sewer.

The auguring of the casing pipe shall be a continuous operation. All joints in the casing shall be welded. Care shall be exercised when auguring to prevent the loss of soil which will create voids outside of the casing.

Power sealer #4810 casing spacers or approved equal shall be used when installing the water main within the casing pipe. Skids shall be securely banded to the water main at frequent intervals such that the pipe is uniformly supported within the casing. Prior to backfilling, the ends of the casing pipe shall be sealed with brick and mortar.

The auger pit shall be large enough to accommodate all equipment; however, this pit shall not be larger than twice the allowable trench width by twice the casing pipe length. The pit shall be protected at all times such that safe working conditions are assured and no hazard is presented to motorists or pedestrians.

Basis of Payment: The work shall be paid for at the contract unit price per **FOOT** for

STEEL CASING PIPE (SIZE),

which shall include all labor, materials, and necessary equipment to complete the work in place.

SP-38 CONNECTION TO EXISTING WATER MAIN

Description: The Village of Downers Grove Water Division personnel shall turn off existing Village valves necessary to perform cut-in connections. Cut-in connections shall be performed only after pressure testing, leakage testing and disinfecting of the new water main has been performed and accepted by the Village. Cut-in connections will be performed under the supervision of Water Division personnel.

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Basis of Payment: This work will be paid for at the contract unit price **EACH** for

CONNECTION TO EXISTING WATER MAIN, (NON PRESSURE) (SIZE),

which price shall include all labor, materials, and equipment necessary to do the work.

SP-39 CIPP LINING OF WATER MAIN

The following information shall be submitted to the Engineer 7 Days prior to commencing Work:

- (1) A work plan outlining the schedule, procedures, work area, and access pit locations.
- (2) A list of personnel, including backup personnel, with their qualifications and experience.
 - (a) Installer must be certified by the CIPP liner manufacturer that the Lining Contractor is a fully trained user and qualified installer of the liner method.
 - (b) Installed has had at least five years active experience in the commercial installation of the product proposed.
 - (c) Provide substantiated documentation of the five (5) most recent projects (either completed or on-going) for similar CIPP liner installations
- (3) Safety plan, including the company safety manual and emergency procedures.
- (4) Liner design.
- (5) Manufacturer's technical data containing complete information on:
 - (i) Material composition, physical properties, and dimensions of the new product.
 - (ii) Recommendations for transportation, handling, and storage.
 - (iii) Repair of product damaged during installation.
 - (iv) Installation and connection details.
 - (v) Inversion pressures.
 - (vi) Product curing procedures listing the curing temperature and duration, including cool down time for the product.

No product shall be approved for contract award without submittal of test data supporting the specified product performance requirements. Product samples used for testing shall be similar to those proposed for installation. Test samples shall be prepared so as to simulate installation methods and trauma of the product.

The Contractor shall comply with state, local, and federal safety and health regulations applicable to the work being performed. The Contractor shall submit a Material Safety Data Sheet for all chemicals and solvents used in the cleaning and/or installation process.

- (6) Contingency plans for the following potential conditions:
 - (i) Damage to the existing service connections.
 - (ii) Improper placement of the CIPP.
 - (iii) Damage to the host pipe.

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(iv) CIPP's failure to achieve structural integrity.

CIPP DESIGN REQUIREMENTS

The following design requirements shall be used in the design of pipe liners in addition to the manufacturer's standards and ASTM F1216:

- 1) AWWA Structural Class – Class IV fully structural
- 2) The CIPP tube shall be impregnated with epoxy resin system that is compatible for the installation process being used.
- 3) The CIPP tube shall be fabricated to dimensions such that when installed will fit tightly to the internal circumference of the host pipe.
- 4) The epoxy resin shall not leach any organic compounds into the potable water system.
- 5) The CIPP liner system, when cured, shall be chemically resistant to additives used in drinking water such as fluoride, chlorine, aluminum sulfate, phosphoric acid, etc.
- 6) The CIPP tube shall have a uniform thickness that when compressed at installation pressures will meet or exceed the design thickness.
- 7) The wall color of the interior pipe surface of the CIPP liner shall be a light color.
- 8) Assume for design that the ovality of the existing pipe: 2 percent, minimum.
- 9) Design Factor of safety: 2.0, minimum.
- 10) Live load: AASHTO HS20-44, Loading under roadway.
- 11) Soil unit weight: 125 pcf, minimum (if no boring data are available in vicinity)
- 12) Creep reduction factor: 50 percent, maximum.
- 13) Internal working pressure: 100 psi.
- 14) Internal design pressure: 150 psi.

Material must be NSF-61 potable water certified and meet the following specifications and are to be the latest edition and revision:

- 1) ASTM D638 – Standard Test Method for Tensile Properties of Plastics
- 2) ASTM D790 – Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials
- 3) ASTM D903 – Standard Test Method for Peel or Stripping Strength of Adhesive Bonds
- 4) ASTM D2837 – Standard Test Method for Obtaining Hydrostatic Design Basis for Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products
- 5) ASTM D2992 – Standard Practice for Obtaining Hydrostatic or Pressure Design Basis for "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe and Fittings
- 6) ASTM D5813 – Standard Specification for Cured-In-Place Thermosetting Resin Sewer Piping Systems
- 7) ASTM F1216 – Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube
- 8) ASTM F1743 – Standard Practice for Rehabilitation of Existing Pipelines and Conduits by Pulled-in-Place Installation of Cured-in-Place Thermosetting Resin Pipe (CIPP)
- 9) ASTM F2019 – Standard Practice for Rehabilitation of Existing Pipelines and Conduits by the Pulled in Place Installation of Glass Reinforced Plastic (GRP) Cured-in-Place Thermosetting Resin Pipe (CIPP)
- 10) ASTM F2994 – Standard Practice for Utilization of Mobile, Automated Cured-In-Place Pipe (CIPP) Impregnation Systems
- 11) AWWA C651 – Disinfecting Water Mains

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- 12) AWWA C657 – Disinfecting Water Storage Facilities
- 13) AWWA M28 – Manual for Rehabilitation of Water

The flexible tube shall be fabricated to a size that when installed will neatly fit the internal circumference of the host pipe. Allowance shall be made for circumferential stretching during insertion.

Liner material shall be tested in accordance with ASTM F1216, Section 8 – Inspection Practices. Certificates of tests shall be provided to the Village Engineer.

CIPP ACCESS PITS

The Contractor shall verify the number and location of access pits required. The Contractor shall provide the excavation, pipe work, reconnection and restoration for access points.

Where practical, access pits shall be located to coincide with existing valve and fitting locations, existing maintenance holes or other excavations specified in this bid. Where an access pit must be located in close proximity to a closed live water main valve, the active thrust force of the valve must be addressed to prevent dislocation of the valve or adjacent piping and to ensure safe working conditions.

The exact location of insertion/extraction pits shall be of a length and width as recommended by the pipe liner manufacturer and shall be submitted to the Village Engineer for approval prior to excavation.

The Contractor shall excavate the insertion/extraction pits at the locations and to the dimensions specified and approved by the Village Engineer.

The existing main shall be cut square using an approved cutting machine, leaving no split or fractured ends. All cut faces of the existing main shall be chamfered on the inside surface to a suitable profile to prevent damage to the liner pipe during or after insertion.

Edge guards or other means of protecting the liner from host pipe edges at insertion points must be submitted to the Village Engineer for review and approval.

A thorough examination of the route of the existing water main shall be made by the Contractor after cutting the main. This should include a pipeline location survey with equipment for locating any changes in direction, valves, bends, intrusions, and other fittings that may impede the insertion and/or proper inflation of the CIPP liner.

CIPP CLEANING AND INSPECTION

Immediately upon opening the host main at the access points and prior to installation of liner, the ends of the adjacent existing water main that are not to be lined at the insertion/extraction points shall be covered/plugged by the Contractor so that no debris shall enter into them during reconstruction work.

The Contractor shall remove all internal debris out of the pipeline that will interfere with the installation. Pipes shall be cleaned by the Contractor, as needed, with high-velocity jet cleaners, mechanically powered equipment, cable-attached devices or fluid-propelled devices (e.g., pipe pigs).

The cleaning method shall remove all rust, scales, tuberculation, deposits, loose or deteriorated remains of any original coatings and other foreign materials from the inside of the pipe so as to produce a smooth metal surface finish that will allow the new composite liner to adhere to the existing host pipe as required by the

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liner manufacturer.

Any obstructions remaining after flushing and cleaning shall be removed without damaging the existing pipeline walls. All tree roots that will interfere with the lining installation shall be removed. Any calcite build-up in the existing pipeline that will interfere with the CIPP shall be removed by means that do not damage the existing pipeline walls. Protrusions from deposits such as calcite shall not exceed 3/8”.

Existing service laterals that protrude more than 3/8” into the pipeline shall be removed without damage to the lateral or the pipeline wall. Flail type equipment is not permitted for the removal of protruding laterals. The Contractor shall lawfully dispose of all materials removed from the pipe during the cleaning operation at an off-site location, and shall pay for all associated testing, landfill fees and taxes.

The Contractor shall lawfully dispose of any and all leftover materials and/or byproducts of the rehabilitation process at an offsite location.

Verification of readiness to install liner shall be performed by experienced personnel trained in locating services, breaks, obstacles, etc. This may include pipe mandrels or other devices up to and including closed-circuit television (CCTV) or man entry. The interior of the pipeline shall be carefully inspected to determine the location of any conditions that may prevent proper installation of the impregnated tube.

These conditions shall be noted and brought to the attention of the Village Engineer so that they may be corrected. Copies of CCTV inspection DVD’s and related reports shall be made available to the Village Engineer as soon as possible, at no additional charge, for review and approval prior to commencement of corrective work.

Any external water leaking back into the existing pipeline shall be removed so as not to interfere with the proper installation and cure of the CIPP liner.

The Contractor shall field verify the length of water main sections to be cleaned and lined. The Contractor shall flush the host pipe with clean water to remove any loose debris from the interior surface of the pipe, and remove all standing water from the inside surfaces of the cleaned water main by passing a sufficient number of oversized foam swabs through the main or use a progressive expansion method to remove standing water.

The Contractor shall perform closed circuit television inspection of existing water mains at two intervals: prior to water main lining and upon completion of the lining process. The Contractor shall provide the Village Engineer with a complete set of all DVD’s. The picture quality and definition shall be acceptable for viewing and the DVD’s shall be compatible with standard DVD equipment. Information on the DVD shall identify the water main section, direction of travel, and the date of inspection. Where applicable, the DVDs shall include voice description of the location of any identified defects.

CIPP EQUIPMENT SPECIFICATION

The Contractor shall provide suitable temperature and pressure gauges in accordance with the manufacturer's standards and specifications. Puller unit/winch cable shall be equipped with manufacturer recommended tension gauge and shall be smooth running and variable speed. The cutting device shall be a remote monitored device for use inside the lined pipe.

The Contractor shall prepare and inspect all necessary tools and any spare parts that are required for

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equipment that suffer frequent breakdowns, and shall ensure that said tools and spare parts are available at the site. The Contractor shall also prepare and make operable all necessary communication equipment for his field crew.

CIPP RESIN IMPREGNATION

The Contractor shall designate a location where the CIPP will be vacuum-impregnated prior to installation. The Contractor shall allow the Village Engineer to inspect the materials and procedures used to vacuum-impregnate the tube. If done on-site, the impregnation shall be done in an enclosed vehicle. On-site impregnation in the open is not acceptable.

The tube shall be impregnated (wet out) with resin under controlled conditions. The quantity of resin used for tube impregnation shall be sufficient to fill the volume of air voids in the tube with additional allowances for polymerization shrinkage and loss of resin through cracks and irregularities in the original pipe wall.

CIPP CURING

The equipment used to execute the curing of the CIPP liners shall be in accordance with the liner manufacturer's equipment requirements. As applicable, the equipment shall be capable of uniformly raising the temperature in the entire liner above the temperature required to initiate and complete the curing of the resin system. The required temperatures shall be determined by the manufacturer requirements of the approved resin/catalyst systems. The heat source shall be fitted with suitable monitors to gauge the temperature and pressure of the incoming and outgoing heat exchanger circulating heating medium. Thermocouples or temperature gauges or infrared guns shall be used at the insertion and extraction points to determine and record the temperature of the liners and times of exotherm.

The cure periods shall be of a duration recommended by the resin manufacturers and/or the NSF/ANSI 61 certification. Extend the duration as necessary for the site-specific conditions at the time of curing (temperature, moisture level, thermal conductivity of soil, etc.). During this cure time, it is required that the temperature inside the liner be continuously maintained at or above the temperature required by the manufacturer and/or NSF/ANSI 61 requirements for curing the product.

The curing shall be considered complete when inspection of the exposed portions of the liner shows it to be hard and sound, and the temperature readings at the interface of the liners with the host pipes show that enough heating had occurred to ensure that no portions of the CIPP liner have not been fully cured.

Once the curing is ensured to be 100% complete, cool the hardened liners to a temperature below one hundred degrees Fahrenheit (100°F) before relieving the internal pressure. The cooldown shall be accomplished as recommended by the manufacturers. Care shall be taken during release of the internal pressure so that a vacuum does not develop that could damage the newly installed liner.

After the liners are sufficiently cooled to below one hundred degrees Fahrenheit (100°F), and before beginning to reinstate any service laterals, a CCTV inspection of the newly installed liners shall be performed to confirm that the liners were properly installed and completely cured. If no services are involved, then this inspection is to be recorded and delivered to the Engineer as the final CCTV inspection submittal.

The finished lining segments shall be continuous over their entire lengths and be free from visual defects such as foreign inclusions, dry spots, pinholes and delamination. All lining shall be impervious and free of any leakage.

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If the lining fails to make a tight seal at the insertion/extraction ends, notify the Engineer and apply a seal of a resin mixture compatible with the CIPP liner or repair using manufacture's approved methods if different from above.

CIPP INSPECTION AND TESTING

Testing outlined in this section shall be done by a qualified third-party independent testing agency. Selection of the testing agency shall be subject to the approval of the Village Engineer. Costs related to testing outlined in this section shall be borne by the Contractor, and shall be included in the base unit price per linear foot.

The Contractor shall be responsible for correction of all defects in materials and workmanship at no cost to the Village, including removal and replacement of the entire section of lining, if deemed necessary by the Village Engineer.

After acceptance of completed work, the Contractor shall return the piping system to service by closure of all access pits with appropriate pipe spools, valves, and other relevant pipe fittings.

The Contractor shall be responsible for disinfection and chlorination as may be required to place the pipeline back in service.

The Contractor shall obtain samples, arrange and pay for all testing and reports required by IEPA before placing the pipeline back in service.

The Contractor shall provide record drawings detailing the location of all linings, piping, valves and appurtenances installed under this contract.

CIPP DISINFECTION OF WATER MAINS

Disinfection of water mains shall be included in the bid unit prices, and shall be done at no additional cost to the Village.

Disinfection of water mains shall be in conformance with Section 41-2.15 of the Standard Specifications for Water & Sewer Construction in Illinois (8th Edition 2020).

Downers Grove Department of Public Works must be notified at least 48 hours prior to flushing. New water main valves, including pressure tap valves, connected to an existing water main, and existing water main valves shall only be operated by Downers Grove Department of Public Works personnel.

CIPP WARRANTY

All lining installed under this contract shall be warranted free from defects in materials, workmanship, and leaks and shall meet the performance and technical criteria set forth in this bid specification for a period of three years from the date of the completed lining installation. The Contractor shall provide a warranty bond or performance bond in the full amount of the contract to cover warranty obligations for the three year warranty period.

The Engineer shall notify the Contractor in writing within 30 days of discovering defective work that is believed to be under warranty.

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Warranty corrective work shall follow the procedures specified for “CIPP Corrective Work”.

CIPP CORRECTIVE WORK

The following provisions shall remain in force during the contract period and throughout the three-year warranty period.

Any lining installation that fails to meet performance standards, or that fails to pass tests specified in the bid, or contains other significant defects, shall be subject to corrective action.

The Village Engineer shall notify the Contractor in writing of any work that is rejected, and shall specify the reasons for rejection.

Within 15 days of receiving notice of rejected work, the Contractor shall submit a written proposal to the Village Engineer detailing the proposed corrective action for each item of rejected work. The Village reserves the right to withhold payments until corrective work is completed to the satisfaction of the Village Engineer.

The Contractor shall not proceed with corrective action until the Village Engineer has approved the proposed corrective action.

The Contractor shall proceed with corrective action within 30 days after the Village Engineer approves the proposed corrective action.

All corrective work must meet the standards and specifications set forth in this bid.

If it appears that there is no other acceptable alternative, the Village Engineer may require the Contractor to remove all or a portion of the defective lining and install new lining in its place.

Any extraction of reaming tools or other equipment, including extraction by excavation, is the responsibility of the Contractor and shall be done at no additional cost to the Village.

Costs associated with the filling of voids specifically identified shall be as specified in the Contract Documents. Any additional work done for the filling of additional voids identified in the video inspection shall be paid for as Extra Work.

No payment shall be made for the filling of voids occurring as a result of the Contractor's operations.

Basis of Payment: This work shall be paid for at the contract unit price per **FOOT** for **CIPP LINING OF WATER MAIN**, which shall include all labor, materials, and necessary equipment to complete the work in place as described herein.

SP-40 PRESSURE TESTING

Description: Upon completion of the proposed water main and prior to the connection of all service lines, the water main shall be subjected to a hydrostatic pressure of 150 PSI gauged, based on the elevation of the lowest point in the line or section under test. The test shall be corrected to the elevation of the test gauge for both pressure and leakage for a period of not less than two (2) hours. Any cracked or defective pipefitting, valves, hydrants found shall be removed and replaced with satisfactory materials and the test repeated until test results are satisfactory. Joints showing visible leaks shall be made watertight. The Engineer or their representative shall witness the pressure test. Allowable leakage shall be as follows:

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<u>MAIN SIZE</u>	<u>ALLOWABLE LEAKAGE</u>
12"	0.99 gal. /hr./1000 ft. of water main
10"	0.83 gal. /hr./1000 ft. of water main
8"	0.66 gal. /hr./1000 ft. of water main
6"	0.50 gal. /hr./1000 ft. of water main
4"	0.33 gal. /hr./1000 ft. of water main

Basis of Payment: This work is considered **INCIDENTAL** to the installation of the water main pipe, and no additional compensation will be given for any required re-testing.

SP-41 CHLORINATION

Description: Upon completion of all water mains and after the results of the hydrostatic test are satisfactory, but prior to the connection of all service lines, the water main shall be thoroughly flushed and chlorinated. The liquid-chlorine-gas-mixture method of procedure shall be as follows:

- A.) Prior to chlorinating, all dirt and foreign material shall be removed from the main, or any valved section, by a thorough flushing through the hydrants, or by other approved methods.
- B.) A chlorine gas-water mixture shall be applied by means of a solution-feed chlorinating device, or if approved by the Engineer, the gas shall be fed directly from a chlorine cylinder equipped for diffusion of the gas within the pipes.
- C.) The preferable point of application of the chlorinating agent shall be through a corporation stop inserted near the horizontal axis of the pipe at the beginning of the pipe line extension of any valve section to be placed in service. The water injector for delivering the gas-water mixture into the pipe shall be supplied by a tap on the pressure side of a valve controlling the flow into the pipe to be chlorinated.
- D.) Water from the pressure side of the valve or other source of supply shall be controlled to flow very slowly into the newly laid pipeline during the application of chlorine. The rate of chlorine gas-water mixture flow shall be in such proportion to the rate of water entering the pipe that the chlorine dose applied to the water entering the newly laid pipe shall have a chlorine residual of not less than 50 PPM. It shall be left in contact with the main for at least twenty-four (24) hours with a 25-PPM chlorine residual remaining after the contact period.
- E.) Following the chlorinating, all treated water shall be thoroughly flushed from the new section of main. Samples shall be collected for bacteriological analysis on two (2) successive days, under the supervision of the Water Division Representative. All samples shall be taken from various points on the new portion of the system, from a copper whip tapped into the new section of water main. The samples taken shall be given to the Water Division Representative for testing. The new section of main shall not be placed into service until the Water Division grants approval.
- F.) A representative of the Water Division shall witness chlorinating of the water main.

Basis of Payment: This work is considered **INCIDENTAL** to the installation of the water main pipe, and no additional compensation will be given for repeating any part of the chlorinating procedure, should the

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

residual level of chlorine fail to meet the requirements.

SP-42 LINE STOP EXISTING MAIN

Description: This item shall consist of installing a temporary line stop in the existing water mains that are under pressure. Prior to installing the line stop, the Contractor shall verify the actual diameter of the main at the point where the line stop will be installed. Split sleeves, fittings, and rubber glands shall conform to AWWA C110 and bolts and set screws shall be stainless steel or corrosion resistant materials.

Basis of Payment. This work will be paid for at the contract unit price per **EACH** for

LINE STOP EXISTING MAIN (SIZE SPECIFIED),

which will include all excavation, backfill, tapping equipment, fittings, split sleeves, rubber glands and any joint accessories for a complete line stop installation.

SP-43 LEAK DETECTION

Description: Upon completion of the proposed water mains and services, **but prior to the placement of any asphalt or concrete roadways**, the water main shall be leak tested.

The work to be done shall include furnishing of all labor, material, transportation, tools, and supplies necessary to acoustically survey the installed water mains and service connections. The Contractor shall be responsible for and shall provide personnel qualified to conduct waterline locating activities during the course of the leak detection survey.

The contractor shall listen on **all** hydrants, valves, and when necessary b-boxes with sensitive sound intensifying instruments to determine areas of leakage. When a leak is discovered, the contractor shall conduct further investigations using an Electronic Leak Correlator to pinpoint the leaks for repairs.

Any cracked or defective pipefitting, valves, hydrants or services found shall be removed and replaced at no additional cost to the Village with satisfactory materials and the test repeated until test results are satisfactory. Upon completion of the leak survey a final report shall be submitted indicating the following, at a minimum:

- 1) A description of the area surveyed including lineal feet of the system surveyed;
- 2) A summary list of leaks including a description of the type of leak (main line, service line, valve or hydrant) and the location of the leak.
- 3) Individual leak detection reports incorporating a diagram of the area surveyed for the suspect leak, as well as information relative to the date and time the leak was detected, the address/location of the leak and the number and type of connection points used.
- 4) A summary list of leak repairs completed including a description of the type of leak (main line, service line, valve or hydrant), the location of the leak and the date and time the leak repair was completed.

Basis of Payment: This work will be paid for at the contract **LUMP SUM** price for

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

LEAK DETECTION,

which price shall be payment in full for the work as specified herein, and no additional compensation will be given for any required re-testing.

SP-44 IEPA CLEAN CONSTRUCTION OR DEMOLITION DEBRIS

Description: If construction activities will result in removal and disposal of excavation spoils, per Illinois Public Act 96-1416 and the Illinois Environmental Protection Agency, soil sampling and analysis, along with certification from a licensed professional engineer (PE) or licensed professional geologist (PG) that the soil is uncontaminated, will be required prior to clean construction and demolition debris (CCDD) facility acceptance. However, if the subject property has never been used for industrial or commercial purposes, and is not adjacent to Potentially Impacted Properties (PIPs), then the site owner or operator may certify that the soil is uncontaminated by use of IEPA form LPC-662.

To facilitate meeting the above requirements, the Village will supply a signed LPC-663 or LPC-662 form. Neither the LPC-663/662, nor the report shall be considered a guarantee that excavated material shall meet the requirements of Illinois Public Act 96-1416, and the Contractor shall be responsible for satisfactory removal and disposal of all material as specified herein. No additional environmental testing of the existing on-site material may be performed without prior written permission from the Engineer. In the event that Contractor performs any additional testing without the written permission of the Engineer, Contractor will be required to properly and legally dispose of all material from the project site, regardless of its suitability for disposal in a CCDD facility, at their own expense, without any additional payment for testing, hauling and disposal as specified below.

The Village anticipates that one or more of the following CCDD facilities will accept material from this project:

- Reliable Lyons CCDD, 4226 Lawndale Ave, Lyons, IL 60534
- Hanson Material Service, 125 N Independence Blvd, Romeoville, IL 60446
- Bluff City Materials, 1245 Gifford Rd, Elgin, IL 60120
- Vulcan Materials, 5500 Joliet Rd, McCook, IL 60525
- Heartland Recycling Aurora CCDD, 213 Mettel Rd, Aurora, IL 60505

Contractor shall consult with these facilities prior to submitting a bid for this project. Contractor shall base their bid on hauling all CCDD generated by this project to these facilities. No additional compensation will be allowed for hauling to any other facilities, for any reason, unless none of the above listed facilities will accept the material. If an alternate facility was approved by the Village prior to bid submittal, and that facility will no longer accept the material, the facilities listed above shall be used by the Contractor at no additional cost to the Village, unless none of the above facilities will accept the material. In the case where neither any of the above listed facilities, nor a pre-approved alternate facility, will accept the material, the Village and Contractor shall attempt to locate an alternate facility, unless the material is classified as unsuitable for disposal in a CCDD facility, in which case it shall be hauled to a landfill and paid for as specified below. Should the Contractor wish to haul material to an alternate facility, the name, location and contact information for the proposed facility shall be submitted to the Village for evaluation, a minimum of five (5) calendar days prior to submission of a bid. Any costs associated with additional sampling, analysis, and/or reporting to meet the acceptance requirements of the alternate facility shall be borne by the bidding Contractor and included within the Contractor's bid. By submitting a bid, Contractor agrees that at least

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

one (1) of the above listed facilities, or an alternate facility approved by the Village in writing prior to the submission of the bid, will accept the material and shall be used for disposal of all CCDD from this project, unless otherwise determined to be non-hazardous special waste as specified below. In the event that the Contractor needs to alter the CCDD facility used for placement of excavated material, the Contractor shall notify the Engineer no later than three (3) days in advance of the planned alteration. In no event shall material be hauled to an alternate facility without the written permission of the Engineer.

Please See Attached List of References

Construction Requirements: The Contractor shall be responsible for satisfactory removal and disposal of all waste material, asphalt, concrete, stone, dirt, and debris generated or discovered in the course of the work. Removal and disposal of excavation items being disposed of at a clean construction and demolition debris (CCDD) facility shall meet the requirements of Public Act 96-1416. This work shall be incidental and shall not be paid for separately, with the exception of the **ADDITIONAL HAULING SURCHARGE, NON-HAZARDOUS SPECIAL WASTE** as specified below.

The temporary storing of excavated materials within the public right-of-way or project limits shall not be allowed unless approved by the Engineer. It shall be the Contractor's responsibility to find an approved dumpsite for debris and any excavated materials. The Village will not provide one.

The Contractor shall employ a licensed testing firm, as approved by Engineer, to screen each truck-load of material on-site, using a PID or FID field screen or other acceptable method. The PID shall be calibrated on a daily basis. The Contractor shall enter all truck-loads leaving the site into an on-site screening log including, but not limited to, project name, date, time, weather conditions, name of screener, hauling company, truck number, screening method, background PID reading, calibrated PID reading, truck/bucket PID reading, and description of materials screened. Each day prior to the first truck leaving the site, Engineer and Contractor's testing consultant shall agree on the allowable PID reading in accordance with the receiving CCDD facility procedures (typically 0.0 or daily background levels). The receiving CCDD facility may be consulted daily, or periodically, as needed to verify that the appropriate value is being used. If said screen indicates levels that will be unacceptable for disposal at the CCDD facility, the material shall be quarantined on-site for further evaluation. If material is rejected at the CCDD facility, it shall be returned to the project site and quarantined for further evaluation. No additional compensation shall be allowed for returning a rejected load back to the project site, or any other additional hauling, loading, unloading, etc, as may be required. Should it be determined by the Village or Village's agent that the material is not suitable for disposal in a CCDD facility, the Contractor shall be responsible for properly disposing of the material at an acceptable landfill, and providing the Village with all of the proper paperwork to document the material disposal with the IEPA. This work shall be paid for as specified below. If a truck-load is rejected by a CCDD facility after leaving the project site, and said truck-load is not identified in the on-site screening log, the Contractor shall still be required to properly dispose of the material and provide the Village with the necessary documentation, but shall not be additionally compensated as specified below.

All additional work to satisfy these requirements shall be the responsibility of the Contractor. All costs associated with meeting these requirements shall be paid for as specified herein. These costs shall include but are not limited to all required testing, lab analysis, and certification by a licensed professional engineer (PE) or licensed professional geologist (PG), if required, in addition to the cost of additional hauling, dump fees, etc. Payment for this work shall be in addition to payment for EARTH EXCAVATION per the contract unit price. No adjustment to the contract unit price will be allowed due to changes to quantities based on actual field conditions.

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

Basis of Payment: This work shall be paid for at the contract unit price per **LOAD** for

ADDITIONAL HAULING SURCHARGE, NON-HAZARDOUS SPECIAL WASTE,

which price shall be payment in full for the work as specified herein.

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

V. BID and CONTRACT FORM

*****THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award

BIDDER:

A Lamp Concrete Contractors, Inc.

Company Name

06/25/2025

Date

1900 Wright Blvd.

Street Address of Company

jmoyer@alampconcrete.com

E-mail Address

Schaumburg, IL 60193

City, State, Zip

Jeff Moyer, Vice President

Contact Name (Print)

847-891-6000

Business Phone

847-891-6000

24-Hour Telephone

847-891-6100

Business Fax

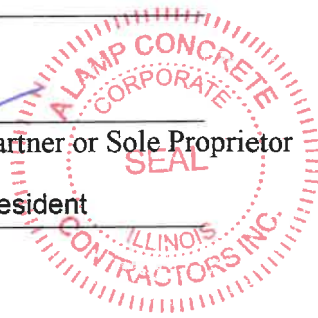
Signature of Officer, Partner or Sole Proprietor

Tracy Lampignano, President

Print Name & Title

ATTEST: if a Corporation

Signature of Corporation Secretary
Vice President



We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within the timeframe specified herein and in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

VILLAGE OF DOWNERS GROVE:

ATTEST:

Authorized Signature

Village Clerk

Title

Date

Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

SCHEDULE OF PRICES:

ITEM NO.	DESCRIPTION	UNIT	TOTAL QTY	UNIT COST	TOTAL COST
1	SUPPLEMENTAL WATERING	UNIT	10	\$ 25.00	\$ 250.00
2	BITUMINOUS MATERIALS (TACK COAT), TRACKLESS	POUND	433	\$ 1.00	\$ 433.00
3	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	108	\$ 146.00	\$ 15,768.00
4	MOBILIZATION	LSUM	1	\$ 95,000.00	\$ 95,000.00
5	PRECONSTRUCTION VIDEOTAPING	LSUM	1	\$ 1,000.00	\$ 1,000.00
6	CONSTRUCTION STAKING AND RECORD DRAWINGS	LSUM	1	\$ 8,500.00	\$ 8,500.00
7	TREE PROTECTION	FOOT	100	\$ 1.00	\$ 100.00
8	TREE ROOT PRUNING	EACH	5	\$ 150.00	\$ 750.00
9	TREE PRUNING	EACH	5	\$ 600.00	\$ 3,000.00
10	TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS	LSUM	1	\$ 240,000.00	\$ 240,000.00
11	STREET SWEEPING AND DUST CONTROL	HOUR	50	\$ 50.00	\$ 2,500.00
12	INLET FILTERS	EACH	7	\$ 15.00	\$ 105.00
13	INLET & PIPE PROTECTION	EACH	2	\$ 100.00	\$ 200.00
14	TRENCH BACKFILL	CU YD	653	\$ 38.00	\$ 24,814.00
15	TEMPORARY SURFACE OVER TRENCH - AGGREGATE (CA-6), 6"	SQ YD	834	\$ 1.00	\$ 834.00
16	TEMPORARY SURFACE OVER TRENCH - AGGREGATE (CA-6), 8"	SQ YD	128	\$ 1.00	\$ 128.00
17	AGGREGATE FOR TEMPORARY ACCESS	CU YD	7	\$ 50.00	\$ 350.00
18	EXPLORATORY TRENCH, SPECIAL	CU YD	50	\$ 10.00	\$ 500.00
19	PARKWAY RESTORATION, SPECIAL	SQ YD	625	\$ 25.50	\$ 15,937.50
20	UNDERCUTTING FOR UTILITIES	CU YD	12	\$ 50.00	\$ 600.00
21	CLASS D PATCH, 6", SPECIAL	SQ YD	834	\$ 54.00	\$ 45,036.00

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

22	CLASS D PATCH, 8", SPECIAL	SQ YD	128	\$ 79.00	\$ 10,112.00
23	DRIVEWAY PAVEMENT REMOVAL	SQ YD	42	\$ 27.00	\$ 1,134.00
24	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, SPECIAL 3"	SQ YD	7	\$ 173.00	\$ 1,211.00
25	P.C.C. DRIVEWAY PAVEMENT, 6"	SQ YD	35	\$ 158.00	\$ 5,530.00
26	DETECTABLE WARNINGS	SQ FT	41	\$ 35.00	\$ 1,435.00
27	P.C.C. SIDEWALK REMOVAL AND REPLACEMENT	SQ FT	1,427	\$ 12.75	\$ 18,194.25
28	COMBINATION CURB AND GUTTER REMOVAL REMOVAL & REPLACEMENT, B6.12	FOOT	246	\$ 62.00	\$ 15,252.00
29	SANITARY SERVICE RECONNECTION	EACH	1	\$ 1,750.00	\$ 1,750.00
30	ADJUSTING SANITARY SERVICE LINES	EACH	1	\$ 4,500.00	\$ 4,500.00
31	DRAINAGE & UTILITY STRUCTURE TO BE ADJUSTED	EACH	1	\$ 1,000.00	\$ 1,000.00
32	DRAINAGE & UTILITY STRUCTURE TO BE REMOVED	EACH	6	\$ 750.00	\$ 4,500.00
33	FRAMES AND LIDS TO BE ADJUSTED, SANITARY (SPECIAL)	EACH	1	\$ 1,900.00	\$ 1,900.00
34	DUCTILE IRON WATER MAIN PIPE (6")	FOOT	25	\$ 237.00	\$ 5,925.00
35	DUCTILE IRON WATER MAIN PIPE (8")	FOOT	39	\$ 238.00	\$ 9,282.00
36	DUCTILE IRON WATER MAIN PIPE (12")	FOOT	1,432	\$ 239.00	\$ 342,248.00
37	WATER SERVICE, 1 1/2", SHORT OPEN CUT	EACH	1	\$ 8,250.00	\$ 8,250.00
38	RESILIENT - SEATED GATE VALVE (6"), IN 5' VAULT	EACH	1	\$ 9,900.00	\$ 9,900.00
39	RESILIENT - SEATED GATE VALVE (8"), IN 5' VAULT	EACH	2	\$ 10,625.00	\$ 21,250.00
40	RESILIENT - SEATED GATE VALVE (12"), IN 6' VAULT	EACH	9	\$ 16,300.00	\$ 146,700.00
41	FIRE HYDRANT WITH AUXILIARY VALVE	EACH	3	\$ 10,900.00	\$ 32,700.00
42	FIRE HYDRANT REMOVAL	EACH	4	\$ 750.00	\$ 3,000.00
43	STEEL CASING PIPE, 20"	FOOT	45	\$ 205.00	\$ 9,225.00
44	CONNECTION TO EXISTING WATER MAIN (NON PRESSURE 8")	EACH	2	\$ 4,850.00	\$ 9,700.00
45	CONNECTION TO EXISTING WATER MAIN (NON PRESSURE 12")	EACH	2	\$ 5,350.00	\$ 10,700.00
46	CIPP LINING OF WATER MAIN, 12"	FOOT	1,524	\$ 275.00	\$ 419,100.00

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

47	LINE STOP EXISTING MAIN, 8"	EACH	2	\$ 5,000.00	\$ 10,000.00
48	LINE STOP EXISTING MAIN, 12"	EACH	2	\$ 6,000.00	\$ 12,000.00
49	LEAK DETECTION	LSUM	1	\$ 2,500.00	\$ 2,500.00
50	ADDITIONAL HAULING SURCHAGE, NON-HAZARDOUS SPECIAL WASTE	LOAD	50	\$ 200.00	\$ 10,000.00

Total Base Bid: \$ 1,584,803.75

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

BIDDER'S CERTIFICATION (page 1 of 3)


With regard to 2025 Water Main Improvements - Contract B, Bidder A Lamp Concrete Contractors, Inc.
 (Name of Project) (Name of Bidder)

hereby certifies the following:

1. Bidder is not barred from bidding this Contract as a result of violations of Section 720 ILCS 5/33E-3 (Bid Rigging) or 720 ILCS 5/33E-4 (Bid-Rotating);
2. Bidder certifies that it has a written sexual harassment policy in place and full compliance with 775 ILCS 5/2-105(A)(4);
3. Bidder certifies that not less than the prevailing rate of wages as determined by the Village of Downers Grove, DuPage County or the Illinois Department of Labor shall be paid to all laborers, workers, and mechanics performing work for the Village of Downers Grove. All bonds shall include a provision as will guarantee the faithful performance of such prevailing wage clause. Bidder agrees to comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq., for all work completed. Bidder agrees to pay the prevailing wage and require that all of its subcontractors pay prevailing wage to any laborers, workers or mechanics who perform work pursuant to this Contract or related subcontract. Bidder and each subcontractor shall keep or cause to be kept an accurate record of each worker's name, address, telephone number when available, the last four digits of the worker's social security number, gender, race, ethnicity, veteran's status, skill level, classification, hourly wage paid (including itemized hourly cash and fringe benefits paid in each pay period), number of hours worked each day, the starting and ending times of work each day, the worker's hourly wage rate, the worker's hourly overtime wage rate, the worker's hourly fringe benefit rates, the name and address of each fringe benefit fund, the plan sponsor of each fringe benefit, if applicable, and the plan administrator of each fringe benefit, if applicable. This record shall be sent to the Illinois Department of Labor no later than the fifteenth (15th) day of each calendar month for the immediately preceding month in which construction on a public works project has occurred. Contractor shall then provide an IDOL certification and case number to the Village. The records must be preserved for five (5) years following completion of the contract. Bidder certifies that Bidder and any subcontractors working on the project are aware that filing false payroll records is a Class A misdemeanor and that the monetary penalties for violations are to be paid pursuant to law by the Bidder, contractor and subcontractor. The Village shall not be liable for any underpayments. If applicable: Since this is a contract for a fixed public works project, as defined in 820 ILCS 130/2, Contractor agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed;
4. Bidder certifies that it is in full compliance with the Federal Highway Administrative Rules on Controlled Substances and Alcohol Use and Testing, 49 C.F.R. Parts 40 and 382 and that all employee drivers are currently participating in a drug and alcohol testing program pursuant to the Rules;
5. Bidder further certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue, or that Bidder is contesting its liability for the tax delinquency or the amount of a tax delinquency in accordance with the procedures established by the appropriate Revenue Act. Bidder further certifies that if it owes any tax payment(s) to the Department of Revenue, Bidder has entered into an agreement with the Department of Revenue for the payment of all such taxes that are due, and Bidder is in compliance with the agreement.

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

BIDDER'S CERTIFICATION (page 2 of 3)

BY: 
Bidder's Authorized Agent

3 6 - 3 9 2 9 1 7 3

FEDERAL TAXPAYER IDENTIFICATION NUMBER

or _____
Social Security Number



Subscribed and sworn to before me
this 25th day of June, 2025.


Notary Public

(Fill Out Applicable Paragraph Below)

(a) Corporation

The Bidder is a corporation organized and existing under the laws of the State of Illinois, which operates under the Legal name of A Lamp Concrete Contractors, Inc., and the full names of its Officers are as follows:

President: Tracy Lampignano

Secretary: Tracy Lampignano

Treasurer: Tracy Lampignano

and it does have a corporate seal. (In the event that this bid is executed by other than the President, attach hereto a certified copy of that section of Corporate By-Laws or other authorization by the Corporation which permits the person to execute the offer for the corporation.)

(b) Limited Liability Company (LLC)

The Bidder is a LLC organized and existing under the laws of the State of _____, which operates under the legal name of _____, and the full names of its managers or members are as follows:

Manager or Member: _____

Manager or Member: _____

Manager or Member: _____

Manager or Member: _____

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

BIDDER’S CERTIFICATION (page 3 of 3)

(c) Partnership

The partnership does business under the legal name of: _____,
which name is registered with the office of _____ in the State of
_____.

Names and Addresses of All Partners:

(d) Sole Proprietor

The Bidder is a Sole Proprietor whose full name is: _____; and if
operating under a trade name, said trade name is: _____, which name is
registered with the office of _____ in the State of _____.

6. Are you willing to comply with the Village’s insurance requirements within 10 days of the award
of the contract? YES NO (circle one)

INSURER’S NAME: Hub International Midwest West

AGENT: John Doran

Street Address: 1411 Opus Place, Suite 450

City, State, Zip Code: Downers Grove, IL 60515

Telephone Number: 312-279-4879

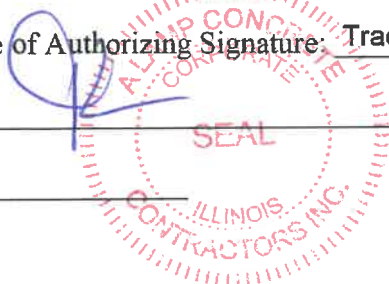
I/We hereby affirm that the above certifications are true and accurate and that I/we have read and understand
them.

Print Name of Company: A Lamp Concrete Contractors, Inc.

Print Name and Title of Authorizing Signature: Tracy Lampignano, President

Signature: _____

Date: 06/25/2025



Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

MUNICIPAL REFERENCE LIST

Municipality: Please See Attached List of References

Address: _____

Contact Name: _____ Phone #: _____

Name of Project: _____

Contract Value: _____ Date of Completion: _____

Municipality: _____

Address: _____

Contact Name: _____ Phone #: _____

Name of Project: _____

Contract Value: _____ Date of Completion: _____

Municipality: _____

Address: _____

Contact Name: _____ Phone #: _____

Name of Project: _____

Contract Value: _____ Date of Completion: _____

Municipality: _____

Address: _____

Contact Name: _____ Phone #: _____

Name of Project: _____

Contract Value: _____ Date of Completion: _____

Municipality: _____

Address: _____

Contact Name: _____ Phone #: _____

Name of Project: _____

Contract Value: _____ Date of Completion: _____

Water Main Project References

2020 Street Rehabilitation Project

Winnetka, Illinois

James J. Bernahl, P.E., Director of Engineering - 847.716.3261

\$3,300,000.00

2020 Completion

2020 Capital Improvements

Northlake, Illinois

Christopher Burke Engineering, Eric Taraska, 847.417.4218

\$3,200,000.00

2020 Completion

Route 19 Watermain Relocation

Schiller Park, Illinois

Edwin Hancock Engineering Co., James Goumas, 708.865.0300

\$670,000.00

2021 Completion

Watermain Improvements

Broadview, Illinois

Edwin Hancock Engineering Co., Chris Baker, PE, 708.865.0300

\$4,300,000.00

2022 Completion

Washington & Lincoln Street Improvements

Glenview, Illinois

Engineering Division Manager, Adriana Webb, 847.904.4400

\$2,700,000.00

2023 Completion

2023 Capital Improvements

Northlake, Illinois

Christopher Burke Engineering, Eric Taraska, 847.417.4218

\$5,300,000.00

2023 Completion

2023 Street Rehabilitation Project

Winnetka, Illinois

James J. Bernahl, P.E., Director of Engineering - 847.716.3261

\$4,700,000.00

2023 Completion

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

SUBCONTRACTORS LIST

The Bidder hereby states the following items of work will not be performed by its organization. (List items to be subcontracted as well as the names, addresses and phone numbers of the subcontractors.)

1) Ferpal Construction Type of Work CIPP Lining
Addr: 1350 Gaskett Dr. City Elgin State IL Zip 60120

2) _____ Type of Work _____
Addr: _____ City _____ State _____ Zip _____

3) _____ Type of Work _____
Addr: _____ City _____ State _____ Zip _____

4) _____ Type of Work _____
Addr: _____ City _____ State _____ Zip _____

5) _____ Type of Work _____
Addr: _____ City _____ State _____ Zip _____

6) _____ Type of Work _____
Addr: _____ City _____ State _____ Zip _____

7) _____ Type of Work _____
Addr: _____ City _____ State _____ Zip _____

8) _____ Type of Work _____
Addr: _____ City _____ State _____ Zip _____

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)



VENDOR W-9 REQUEST FORM

The law requires that we maintain accurate taxpayer identification numbers for all individuals and partnerships to whom we make payments, because we are required to report to the I.R.S all payments of \$600 or more annually. We also follow the I.R.S. recommendation that this information be maintained for all payees including corporations.

Please complete the following substitute W-9 letter to assist us in meeting our I.R.S. reporting requirements. The information below will be used to determine whether we are required to send you a Form 1099. Please respond as soon as possible, as failure to do so will delay our payments.

BUSINESS (PLEASE PRINT OR TYPE):

NAME: A Lamp Concrete Contractors, Inc.

ADDRESS: 1900 Wright Blvd.

CITY: Schaumburg

STATE: Illinois

ZIP: 60193

PHONE: 847-891-6000 **FAX:** 847-891-6100

TAX ID #(TIN): 36-3929173

(If you are supplying a social security number, please give your full name)

REMIT TO ADDRESS (IF DIFFERENT FROM ABOVE):

NAME: _____

ADDRESS: _____

CITY: _____

STATE: _____ **ZIP:** _____

TYPE OF ENTITY (CIRCLE ONE):

- Individual
- Sole Proprietor
- Partnership
- Medical
- Charitable/Nonprofit
- Limited Liability Company –Individual/Sole Proprietor
- Limited Liability Company-Partnership
- Limited Liability Company-Corporation
- Corporation
- Government Agency

SIGNATURE: _____

DATE: 06/25/2025



Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

Apprenticeship and Training Certification

(Does not apply to federal aid projects. Applicable only to maintenance and construction projects that use Motor Fuel Tax funds or state grant monies.)

Name of Bidder: A Lamp Concrete Contractors, Inc.

In accordance with the provisions of Section 30-22 (6) of the Illinois Procurement Code, the Bidder certifies that it is a participant, either as an individual or as part of a group program, in the approved apprenticeship and training programs applicable to each type of work or craft that the bidder will perform with its own forces. The Bidder further certifies for work that will be performed by subcontract that each of its subcontractors submitted for approval either (a) is, at the time of such bid, participating in an approved, applicable apprenticeship and training program; or (b) will, prior to commencement of performance of work pursuant to this Contract, begin participation in an approved apprenticeship and training program applicable to the work of the subcontract. The Illinois Department of Labor, at any time before or after award, may require the production of 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. Applicable apprenticeship and training programs are those that have been approved and registered with the United States Department of Labor. The Bidder shall list in the space below, the official name of the 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 forces. Types of work or craft work that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category that does not have an applicable apprenticeship or training program. **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. Return this with the Bid.**

Laborers Union - Locals 2, 68, 76 and 118

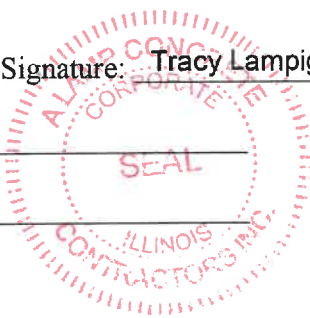
Operators - Local 150

The requirements of this certification and disclosure are a material part of the Contract, and the Contractor shall require this certification provision to be included in all approved subcontracts. In order to fulfill this requirement, it shall not be necessary that an applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this Contract.

Print Name and Title of Authorizing Signature: Tracy Lampignano, President

Signature: 

Date: 06/25/2025



Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

BUY AMERICA CERTIFICATION

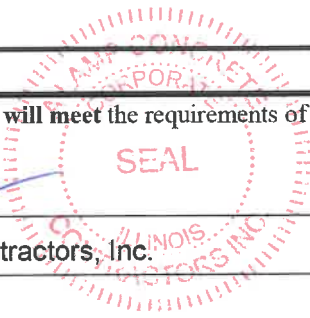
Certification requirement for procurement of steel, iron, or manufactured products when Federal funds (Grant Agreement or Cooperative Agreement) are used.

Instructions:

Bidder to complete the Buy America Certification listed below. Bidder shall certify EITHER COMPLIANCE OR NON-COMPLIANCE (not both). This Certification MUST BE submitted with the Bidder's bid response.

Special Note: Make sure you have signed only one of the above statements – either Compliance OR Non-Compliance (not both).

Certificate of Compliance
<p>The bidder or offeror hereby certifies that it will meet the requirements of 49 U.S.C. 5323(j)(1), as amended, and the applicable regulations in 49 CFR Part 661.</p>
<p>Signature _____</p>
<p>Company Name <u>A Lamp Concrete Contractors, Inc.</u></p>
<p>Title <u>Tracy Lampignano, President</u></p>
<p>Date <u>06/25/2025</u></p>



Certificate of Non-Compliance
<p>The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1), as amended, and 49 C.F.R. 661, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.</p>
<p>Signature _____</p>
<p>Company Name _____</p>
<p>Title _____</p>
<p>Date _____</p>

AFTER THIS CERTIFICATE HAS BEEN EXECUTED, A BIDDER MAY NOT SEEK A WAIVER.

Note: The U.S/Canadian Free Trade Agreement does not supersede the Buy America requirement.

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

Suspension or Debarment Certificate

Non-Federal entities are prohibited from contracting with or making sub-awards under covered transactions to parties that are suspended or debarred or whose principals are suspended or debarred. Covered transactions include procurement for goods or services equal to or in excess of \$100,000.00. Contractors receiving individual awards for \$100,000.00 or more and all sub-recipients must certify that the organization and its principals are not suspended or debarred.

By submitting this offer and signing this certificate, the Bidder certifies to the best of its knowledge and belief, that the company and its principals:

- 1. Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal, state or local governmental entity, department or agency;
- 2. Have not within a three-year period preceding this Bid been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction, or convicted of or had a civil judgment against them for a violation of Federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- 3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and
- 4. Have not within a three-year period preceding this application/proposal/contract had one or more public transactions (Federal, State or local) terminated for cause or default.

If the Bidder is unable to certify to any of the statements in this certification, Bidder shall attach an explanation to this certification.

Company Name: A Lamp Concrete Contractors, Inc.

Address: 1900 Wright Blvd.

City: Schaumburg Zip Code: 60193

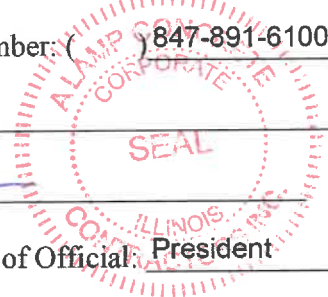
Telephone: () 847-891-6000 Fax Number: () 847-891-6100

E-mail Address: jmoyer@alamconcrete.com

Authorized Company Signature: _____

Print Signature Name: Tracy Lampignano Title of Official: President

Date: 06/25/2025



Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

CAMPAIGN DISCLOSURE CERTIFICATE

Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its bid submission, an executed Campaign Disclosure Certificate.

The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.

Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.

By signing the bid documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

Under penalty of perjury, I declare:



Bidder/vendor has not contributed to any elected Village position within the last five (5) years.

[Signature]
Signature

Tracy Lampignano, President
Print Name

Bidder/vendor has contributed a campaign contribution to a current member of the Village Council within the last five (5) years.

Print the following information:

Name of Contributor: _____
(company or individual)

To whom contribution was made: _____

Year contribution made: _____ Amount: \$ _____

Signature

Print Name

Village of Downers Grove – 2025 Water Main Improvements - Contract B (WA-028B)

BID SUBMITTAL CHECKLIST

Each Bidder's Bid Package must be submitted with all requisite forms properly completed, and all documentation included. The following list is not all-inclusive, but is designed to facilitate a good, competitive bidding environment.

1. Instructions to Bidders read and understood. Any questions must be asked according to the instructions.
2. Cover sheet filled-in
3. Bid Form copies filled-in. All copies must have original signatures and seals on them.
4. Bid Bond or cashier's check enclosed with bid package.
5. Schedule of Prices completed. Check your math!
6. Bidder Certifications signed and sealed.
7. Letter from Surety ensuring issuance of Performance and Labor Bonds.
8. Letter from Insurance Agent or Carrier ensuring issuance of required job coverage.
9. Municipal Reference List completed.
10. Vendor request form W-9 completed.
11. Affidavit (IDOT Form BC-57, or similar).
12. Bid package properly sealed and labeled before delivery. If sending by mail or messenger, enclose in a second outer envelope or container. Project plan sheets do not have to be included with the bid package.



June 29, 2022

RE: Bonding Limits for A. Lamp Concrete Contractors, Inc.

To Whom It May Concern:

Please be advised that The Hanover Insurance Company of Worcester, MA has had the continuing privilege of providing bonding support to A. Lamp Concrete Contractors, Inc. of Schaumburg, IL. The Hanover Insurance Company has a Best Insurance Guide rating of A XV. We currently have a bonding line established with single limitations of \$30,000,000 and aggregate limitation of \$75,000,000. **By no means do these limits constitute maximums, as we will consider larger projects at the time a request is submitted to our company.**

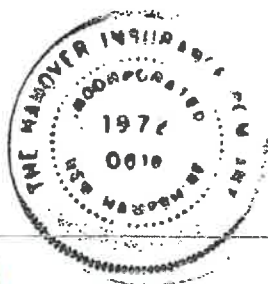
Should A. Lamp Concrete Contractors, Inc. become low bidder on any project, The Hanover Insurance Company will provide the necessary performance and payment bonds upon favorable review of the contract documents and current underwriting documents.

We hold A. Lamp Concrete Contractors, Inc. in the highest regard and look forward to providing any further assistance that may be necessary. Please feel free to contact us with any questions or comments at (800) 264-1634.

Sincerely,

A handwritten signature in black ink, appearing to read "T. Chambers", is written over a white background.

Thomas O. Chambers
Attorney-in-Fact
The Hanover Insurance Company



2626 49th Drive, Franksville, WI 53126
PHONE: 262.835.9576 or 800.264.1634
FAX: 262.835.9649
WEBSITE: www.shorewestsurety.com

**THE HANOVER INSURANCE COMPANY
 MASSACHUSETTS BAY INSURANCE COMPANY
 CITIZENS INSURANCE COMPANY OF AMERICA**

POWER OF ATTORNEY

THIS Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

KNOW ALL PERSONS BY THESE PRESENTS:

That THE HANOVER INSURANCE COMPANY and MASSACHUSETTS BAY INSURANCE COMPANY, both being corporations organized and existing under the laws of the State of New Hampshire, and CITIZENS INSURANCE COMPANY OF AMERICA, a corporation organized and existing under the laws of the State of Michigan, (hereinafter individually and collectively the "Company") does hereby constitute and appoint,

Thomas O. Chambers, Todd Schaap, Daniel Gibson, Eric Olson, Kimberly S. Rasch and/or Jackie Sheldon Of Shorewest Surety Services, Inc of Racine, WI each individually, if there be more than one named, as its true and lawful attorney(s)-in-fact to sign, execute, seal, acknowledge and deliver for, and on its behalf, and as its act and deed any place within the United States, any and all surety bonds, recognizances, undertakings, or other surety obligations. The execution of such surety bonds, recognizances, undertakings or surety obligations, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company, in their own proper persons. Provided however, that this power of attorney limits the acts of those named herein; and they have no authority to bind the Company except in the manner stated and to the extent of any limitation stated below:

Any such obligations in the United States, not to exceed Forty Million and No/100 (\$40,000,000) in any single instance That this power is made and executed pursuant to the authority of the following Resolutions passed by the Board of Directors of said Company, and said Resolutions remain in full force and effect:

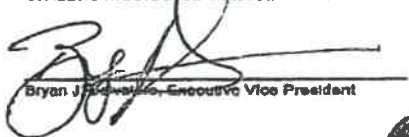
RESOLVED: That the President or any Vice President, in conjunction with any Vice President, be and they hereby are authorized and empowered to appoint Attorneys-in-fact of the Company, in its name and as it acts, to execute and acknowledge for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company in their own proper persons.

RESOLVED: That any and all Powers of Attorney and Certified Copies of such Powers of Attorney and certification in respect thereto, granted and executed by the President or Vice President in conjunction with any Vice President of the Company, shall be binding on the Company to the same extent as if all signatures therein were manually affixed, even though one or more of any such signatures thereon may be facsimile. (Adopted October 7, 1981 – The Hanover Insurance Company; Adopted April 14, 1982 – Massachusetts Bay Insurance Company; Adopted September 7, 2001 – Citizens Insurance Company of America and affirmed by each Company on March 24, 2014)

IN WITNESS WHEREOF, THE HANOVER INSURANCE COMPANY, MASSACHUSETTS BAY INSURANCE COMPANY and CITIZENS INSURANCE COMPANY OF AMERICA have caused these presents to be sealed with their respective corporate seals, duly attested by two Vice Presidents, this 16th day of March, 2022.

**THE HANOVER INSURANCE COMPANY
 MASSACHUSETTS BAY INSURANCE COMPANY
 CITIZENS INSURANCE COMPANY OF AMERICA**

**THE HANOVER INSURANCE COMPANY
 MASSACHUSETTS BAY INSURANCE COMPANY
 CITIZENS INSURANCE COMPANY OF AMERICA**

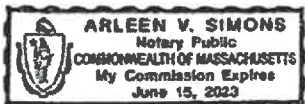

 Bryan J. Rowedder, Executive Vice President

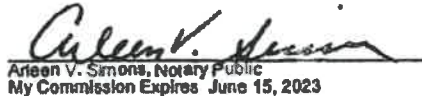

 James H. Kawicki, Vice President



THE COMMONWEALTH OF MASSACHUSETTS)
 COUNTY OF WORCESTER) ss.

On this 16th day of March, 2022 before me came the above named Executive Vice President and Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, to me personally known to be the individuals and officers described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, respectively, and that the said corporate seals and their signatures as officers were duly affixed and subscribed to said instrument by the authority and direction of said Corporations.

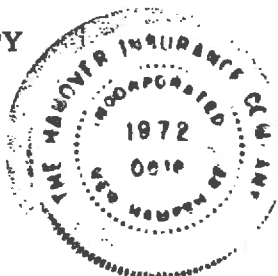



 Arleen V. Simons, Notary Public
 My Commission Expires June 15, 2023

I, the undersigned Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Powers of Attorney are still in force and effect.

GIVEN under my hand and the seals of said Companies, at Worcester, Massachusetts, this 29th day of June, 2022

CERTIFIED COPY



**THE HANOVER INSURANCE COMPANY
 MASSACHUSETTS BAY INSURANCE COMPANY
 CITIZENS INSURANCE COMPANY OF AMERICA**

 John A. Rowedder, Vice President



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

6/26/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Hub International Midwest West 1411 Opus Place Suite 450 Downers Grove IL 60515	CONTACT NAME: CSUConstruction PHONE (A/C No, Ext): 630-468-5600 FAX (A/C, No): E-MAIL ADDRESS: CSUConstruction@hubinternational.com
INSURED A Lamp Concrete Contractors, Inc. 1900 Wright Boulevard Schaumburg IL 60193	ALAMPCO-01 INSURER(S) AFFORDING COVERAGE NAIC # INSURER A : Zurich American Insurance Company 16535 INSURER B : Navigators Specialty Insurance Company 36056 INSURER C : INSURER D : INSURER E : INSURER F :

COVERAGES **CERTIFICATE NUMBER: 1804534059** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual Liab <input checked="" type="checkbox"/> XCU Cov Included GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			GLO 2926994 03	7/1/2024	7/1/2025	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COM/OP AGG \$ 4,000,000 \$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY			BAP 2926995 03	7/1/2024	7/1/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 0			CH24EXCZ0BCTTIC	7/1/2024	7/1/2025	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 \$
A	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A	WC 2926993 03	7/1/2024	7/1/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Evidence of Coverage

CERTIFICATE HOLDER **Sample**	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
---	--



Affidavit of Availability
 For the Letting of 06/13/25

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**

	1	2	3	4	5	
Contract Number						
Contract With	Algonquin	Bedford Park	Oak Park	Berkeley	Northlake	
Estimated Completion Date	7/18/2025	100 Working Days	11/15/2024	10/15/2024	9/30/2025	
Total Contract Price	\$1,954,984.48	\$2,658,646.56	\$7,124,630.45	\$3,274,627.70	\$1,438,738.50	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ 65,625.00	\$ 644,648.56	\$ 10,000.00	\$ 1,416,600.00	\$ 1,264,377.00	\$ 3,401,250.56
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 63,198.03	\$ 893,799.70	\$ 90,000.00	\$ 40,990.00	\$ 174,361.50	\$ 1,262,349.23
Total Value of All Work						\$ 4,663,599.79

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

						Accumulated Totals
Earthwork		\$ 72,000.00		\$258,000.00	\$9,788.50	\$ 339,788.50
Portland Cement Concrete Paving						\$ -
HMA Plant Mix						\$ -
HMA Paving	\$50,000.00	\$ 134,271.71		\$878,000.00	\$97,547.50	\$ 1,159,819.21
Clean & Seal Cracks/ Joints						\$ -
Aggregate Bases & Surfaces		\$ 29,000.00		\$129,000.00		\$ 158,000.00
Highway,R.R.& Water Structures						\$ -
Drainage		\$ 5,000.00		\$ 25,000.00	\$708,770.00	\$ 738,770.00
Electrical						\$ -
Cover and Seal Coats						\$ -
Concrete Construction		\$ 154,000.00			\$133,181.00	\$ 287,181.00
Landscaping		\$ 23,462.25		\$75,000.00		\$ 98,462.25
Fencing						\$ -
Guardrail						\$ -
Painting						\$ -
Signing	\$10,625.00	\$ 6,756.00	\$ 5,000.00	\$1,600.00	\$2,250.00	\$ 26,231.00
Cold Milling, Planning & Rotomilling		\$ 25,158.60		\$30,000.00	\$11,840.00	\$ 66,998.60
Demolition						\$ -
Pavement Markings (Paint)						\$ -
Other Construction (List)	\$5,000.00	\$ 195,000.00	\$ 5,000.00	\$20,000.00	\$301,000.00	\$ 526,000.00
						\$ -
Totals	\$ 65,625.00	\$ 644,648.56	\$ 10,000.00	\$ 1,416,600.00	\$ 1,264,377.00	\$ 3,401,250.56

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization to Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	5
Subcontractor					
Type of Work	Electrical	Electrical	Brick Paving	LJS	CIPP
Subcontract Price	\$34,800.00	\$1,287,563.50	\$421,944.50	\$32,640.00	\$117,472.00
Amount Uncompleted	\$34,800.00	\$850,000.00	\$0.00	\$32,640.00	\$117,472.00
Subcontractor					
Type of Work	Fencing	Fencing	Electrical	Pavement Marking	Fencing
Subcontract Price	\$10,680.00	\$8,633.00	\$1,757,750.06	\$8,350.00	\$3,520.00
Amount Uncompleted	\$10,680.00	\$8,633.00		\$8,350.00	\$3,520.00
Subcontractor					
Type of Work	Landscaping	Layout	Environmental	Sewer & Water	Layout
Subcontract Price	\$19,365.50	\$19,500.00	\$13,800.00	\$342,595.00	\$6,050.00
Amount Uncompleted	\$5,000.00	\$10,000.00	\$0.00		\$6,050.00
Subcontractor					
Type of Work	Layout	Pavement Marking	Insert Valve	Site Video	Lining
Subcontract Price	\$22,900.00	\$25,166.70	\$89,950.00	\$4,500.00	\$41,800.00
Amount Uncompleted		\$25,166.70	\$0.00		\$41,800.00
Subcontractor					
Type of Work	Pavement Marking	Tree Care	Landscaping		Pavement Marking
Subcontract Price	\$12,718.03	\$2,100.00	\$111,314.15		\$2,369.50
Amount Uncompleted	\$12,718.03		\$75,000.00		\$2,369.50
Subcontractor					
Type of Work	SRCCT		Layout		Site Video
Subcontract Price	\$6,486.00		\$46,400.00		\$1,575.00
Amount Uncompleted			\$0.00		\$1,575.00
Subcontractor					
Type of Work	Tree Care		LJS		Tree Care
Subcontract Price	\$15,725.00		\$24,726.00		\$1,575.00
Amount Uncompleted			\$0.00	\$ -	\$1,575.00
Subcontractor					
Type of Work			Pavement Marking		
Subcontract Price			\$109,224.57		
Amount Uncompleted			\$15,000.00		
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					



Affidavit of Availability
 For the Letting of 06/13/25

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

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	6	7	8	9	10	
Contract Number	61K74	62W71		62W03	62W05	
Contract With	IDOT	IDOT	Northbrook	IDOT	IDOT	
Estimated Completion Date	10/31/2024	35 Working Days	10/3/2025	45 Working Days	25 Working Days	
Total Contract Price	\$10,184,631.82	\$1,098,089.29	\$189,566.55	\$1,055,603.56	\$584,932.35	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ 5,310,000.00	\$ 847,383.93	\$ 100,358.55	\$ 10,447.00	\$ 77,102.50	\$ 6,345,291.98
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 1,061,061.93	\$ 250,705.36	\$ 89,208.00	\$ 8,377.00	\$ 2,664.00	\$ 1,412,016.29
	Total Value of All Work					\$ 7,757,308.27

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

						Accumulated Totals
Earthwork	\$680,000.00	\$13,762.65	\$5,604.00			\$ 699,366.65
Portland Cement Concrete Paving						\$ -
HMA Plant Mix						\$ -
HMA Paving	\$13,000.00	\$399,545.62	\$28,021.00			\$ 440,566.62
Clean & Seal Cracks/ Joints						\$ -
Aggregate Bases & Surfaces	\$320,000.00	\$525.00				\$ 320,525.00
Highway,R.R.& Water Structures						\$ -
Drainage	\$3,113,000.00		\$22,621.00			\$ 3,135,621.00
Electrical						\$ -
Cover and Seal Coats						\$ -
Concrete Construction	\$488,000.00	\$188,545.33	\$19,825.00		\$72,102.50	\$ 768,472.83
Landscaping				\$5,447.00		\$ 5,447.00
Fencing						\$ -
Guardrail						\$ -
Painting						\$ -
Signing						\$ -
Cold Milling, Planning & Rotomilling		\$59,686.60	\$3,527.55			\$ 63,214.15
Demolition						\$ -
Pavement Markings (Paint)						\$ -
Other Construction (List)	\$696,000.00	\$185,318.73	\$20,760.00	\$5,000.00	\$5,000.00	\$ 912,078.73
						\$ -
Totals	\$ 5,310,000.00	\$ 847,383.93	\$ 100,358.55	\$ 10,447.00	\$ 77,102.50	\$ 6,345,291.98

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization to Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	6	7	8	9	10
Subcontractor					
Type of Work	HMA Paving	Electrical	Electrical	Environmental	Environmental
Subcontract Price	\$ 598,732.73	\$38,630.30	\$41,866.00	\$14,300.00	\$14,300.00
Amount Uncompleted	\$ 528,000.00	\$38,630.30	\$41,866.00		
Subcontractor					
Type of Work	Landscaping	Environmental	Irrigation	Layout	Layout
Subcontract Price	\$ 203,359.77	\$15,775.00	\$14,500.00	\$6,000.00	\$5,000.00
Amount Uncompleted	\$ 203,359.77	\$15,775.00	\$14,500.00		
Subcontractor					
Type of Work	Electrical	Landscaping	Landscaping	Pavement Marking	
Subcontract Price	\$ 54,720.00	\$12,837.00	\$24,167.00	\$3,327.00	
Amount Uncompleted	\$ 54,720.00	\$12,837.00	\$24,167.00	\$3,327.00	
Subcontractor					
Type of Work	Environmental	Layout	Pavement Marking	Sewer	
Subcontract Price	\$ 37,800.00	\$5,900.00	\$8,675.00	\$13,345.00	
Amount Uncompleted	\$ 26,000.00	\$5,900.00	\$8,675.00		
Subcontractor					
Type of Work	Fencing	LJS		Sewer Cleaning	
Subcontract Price	\$ 135,371.65	\$22,509.41		\$5,050.00	
Amount Uncompleted	\$ 135,371.65	\$22,509.41		\$5,050.00	
Subcontractor					
Type of Work	Layout	Pavement Marking			
Subcontract Price	\$ 29,860.00	\$25,778.65			
Amount Uncompleted	\$ 20,000.00	\$25,778.65			
Subcontractor					
Type of Work	Pavement Marking	Sewer & Water			
Subcontract Price	\$ 8,610.51	\$103,600.00			
Amount Uncompleted	\$ 8,610.51	\$103,600.00			
Subcontractor					
Type of Work	Traffic Control	Sewer Cleaning			
Subcontract Price	\$ 144,579.20	\$25,675.00			
Amount Uncompleted	\$ 85,000.00	\$25,675.00			
Subcontractor					
Type of Work	Tree Care				
Subcontract Price	\$ 30,190.00				
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	\$1,061,061.93	\$ 250,705.36	\$ 89,208.00	\$ 8,377.00	\$ 2,664.00
Totals	\$1,243,223.86	\$ 250,705.36	\$ 89,208.00	\$ 42,022.00	\$ 21,964.00



Affidavit of Availability
 For the Letting of 06/13/25

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Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**

	11	12	13	14	15	
Contract Number		61J90	61K56			
Contract With	Schaumburg	IDOT	IDOT	Glen Ellyn	Schaumburg	
Estimated Completion Date	11/15/2024	10/31/2024	30 Working Day	8/29/2025	10/30/2025	
Total Contract Price	\$6,197,000.00	\$4,279,091.92	\$554,454.62	\$2,977,075.77	\$149,846.23	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ 40,000.00	\$ 2,114,933.21	\$ 449,525.00	\$ 1,200,095.00	\$ 101,873.23	\$ 3,906,426.44
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 41,883.21	\$ 1,128,547.96	\$ 104,929.62	\$ 77,731.60	\$ 47,973.00	\$ 1,401,065.39
	Total Value of All Work					\$ 5,307,491.83

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

						Accumulated Totals
Earthwork		\$385,650.71	\$24,469.00	\$15,000.00	\$39,821.75	\$ 464,941.46
Portland Cement Concrete Paving						\$ -
HMA Plant Mix						\$ -
HMA Paving	\$30,000.00	\$371,397.50	\$230,757.52	\$445,000.00	\$20,818.80	\$ 1,097,973.82
Clean & Seal Cracks/ Joints						\$ -
Aggregate Bases & Surfaces		\$60,277.50	\$7,121.25		\$9,780.68	\$ 77,179.43
Highway,R.R.& Water Structures						\$ -
Drainage		\$689,000.00		\$0.00	\$1,850.00	\$ 690,850.00
Electrical						\$ -
Cover and Seal Coats						\$ -
Concrete Construction		\$282,591.00	\$66,519.00	\$368,000.00	\$9,928.00	\$ 727,038.00
Landscaping				\$202,095.00		\$ 202,095.00
Fencing						\$ -
Guardrail						\$ -
Painting						\$ -
Signing			\$3,030.00		\$74.00	\$ 3,104.00
Cold Milling, Planning & Rotomilling		\$26,016.50	\$47,236.50	\$50,000.00		\$ 123,253.00
Demolition						\$ -
Pavement Markings (Paint)						\$ -
Other Construction (List)	\$10,000.00	\$300,000.00	\$70,391.73	\$120,000.00	\$19,600.00	\$ 519,991.73
						\$ -
Totals	\$ 40,000.00	\$ 2,114,933.21	\$ 449,525.00	\$ 1,200,095.00	\$ 101,873.23	\$ 3,906,426.44

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Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	11	12	13	14	15
Subcontractor					
Type of Work	Brick Paving	Electrical	Landscaping	Layout	Electrical
Subcontract Price	\$701,914.00	\$958,579.90	\$11,042.00	\$13,900.00	\$9,280.00
Amount Uncompleted		\$958,579.90	\$11,042.00	\$13,900.00	\$9,280.00
Subcontractor					
Type of Work	Electrical	Environmental	Environmental	LJS	Fencing
Subcontract Price	\$1,148,873.23	\$28,950.00	\$9,100.00	\$30,062.16	\$16,709.00
Amount Uncompleted	\$5,000.00	\$5,000.00	\$9,100.00	\$30,062.16	\$16,709.00
Subcontractor					
Type of Work	Environmental	Landscaping	Layout	Pavement Marking	Landscaping
Subcontract Price	\$18,980.00	\$21,272.30	\$500.00	\$2,507.44	\$11,820.00
Amount Uncompleted		\$21,272.30	\$500.00	\$2,507.44	\$11,820.00
Subcontractor					
Type of Work	Landscaping	Guardrail	LJS	Site Video	Layout
Subcontract Price	\$183,501.00	\$28,978.06	\$10,760.75	\$4,330.00	\$5,500.00
Amount Uncompleted	\$5,000.00	\$28,978.06	\$10,760.75	\$4,330.00	\$5,500.00
Subcontractor					
Type of Work	Layout	Layout	Pavement Marking	Televising	Pavement Marking
Subcontract Price	\$12,900.00	\$24,900.00	\$14,156.87	\$7,092.00	\$2,000.00
Amount Uncompleted		\$15,000.00	\$14,156.87	\$7,092.00	\$2,000.00
Subcontractor					
Type of Work	LJS	Pavement Marking	Sewer	Tree Care	Tree Care
Subcontract Price	\$6,596.73	\$24,717.70	\$59,370.00	\$19,840.00	\$2,664.00
Amount Uncompleted		\$24,717.70	\$59,370.00	\$19,840.00	\$2,664.00
Subcontractor					
Type of Work	Pavement Marking	Traffic Control			
Subcontract Price	\$8,095.21	\$142,065.00			
Amount Uncompleted	\$8,095.21	\$75,000.00			
Subcontractor					
Type of Work	Stamped HMA				
Subcontract Price	\$23,788.00				
Amount Uncompleted	\$23,788.00				
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	\$41,883.21	\$ 1,128,547.96	\$ 104,929.62	\$ 77,731.60	\$47,973.00
Totals	\$2,104,648.17	\$ 1,229,462.96	\$ 104,929.62	\$ 77,731.60	\$47,973.00



Affidavit of Availability
 For the Letting of 06/13/25

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Part I. Work Under Contract

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	16	17	18	19	20	
Contract Number						
Contract With	Lake County DOT	Des Plaines	Winnetka	IDOT	Oak Brook	
Estimated Completion Date	55 Working Days	5/29/2026	9/30/2025	6/15/2024	10/31/2025	
Total Contract Price	\$2,144,019.05	\$6,368,890.40	\$3,806,550.25	\$1,464,175.50	\$1,507,984.98	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ -	\$ 5,912,269.90	\$ 2,551,537.75	\$ -	\$ 1,484,985.18	\$ 9,948,792.83
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 111,827.50	\$ 456,620.50	\$ 8,832.10	\$ 20,650.00	\$ 22,999.80	\$ 620,929.90
				Total Value of All Work		\$ 10,569,722.73

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

					Accumulated Totals
Earthwork		\$246,145.75	\$49,837.50	\$57,896.69	\$ 353,879.94
Portland Cement Concrete Paving					\$ -
HMA Plant Mix					\$ -
HMA Paving		\$580,820.75	\$356,000.00	\$849,574.92	\$ 1,786,395.67
Clean & Seal Cracks/ Joints					\$ -
Aggregate Bases & Surfaces		\$78,748.50	\$60.00	\$32,475.17	\$ 111,283.67
Highway,R.R.& Water Structures					\$ -
Drainage		\$2,867,153.25	\$1,129,000.00	\$24,950.00	\$ 4,021,103.25
Electrical					\$ -
Cover and Seal Coats					\$ -
Concrete Construction		\$564,430.00	\$488,019.00	\$176,762.50	\$ 1,229,211.50
Landscaping		\$175,800.00	\$51,895.00	\$24,467.50	\$ 252,162.50
Fencing					\$ -
Guardrail					\$ -
Painting					\$ -
Signing		\$26,575.00			\$ 26,575.00
Cold Milling, Planning & Rotomilling		\$62,096.65	\$82,726.25	\$145,817.40	\$ 290,640.30
Demolition					\$ -
Pavement Markings (Paint)					\$ -
Other Construction (List)		\$1,310,500.00	\$394,000.00	\$173,041.00	\$ 1,877,541.00
					\$ -
Totals	\$ -	\$ 5,912,269.90	\$ 2,551,537.75	\$ 1,484,985.18	\$ 9,948,792.83

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Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	16	17	18	19	20
Subcontractor					
Type of Work	Crackfilling	CIPP	Electrical	Environmental	Electrical
Subcontract Price	\$9,415.00	\$244,200.00	\$2,400.00	\$6,100.00	\$8,400.00
Amount Uncompleted		\$244,200.00	\$2,400.00		\$8,400.00
Subcontractor					
Type of Work	Electrical	Directional Boring	Pavement Marking	Fencing	Environmental
Subcontract Price	\$256,675.10	\$137,592.00	\$6,432.10	\$10,800.00	\$10,000.00
Amount Uncompleted	\$50,000.00	\$137,592.00	\$6,432.10	\$10,800.00	\$10,000.00
Subcontractor					
Type of Work	Pavement Marking	Electrical		Landscaping	Pavement Marking
Subcontract Price	\$61,827.50	\$30,000.00		\$66,860.00	\$4,599.80
Amount Uncompleted	\$61,827.50	\$30,000.00			\$4,599.80
Subcontractor					
Type of Work		Layout		Layout	
Subcontract Price		\$24,750.00		\$14,900.00	
Amount Uncompleted		\$24,750.00			
Subcontractor					
Type of Work		Pavement Marking		Pavement Marking	
Subcontract Price		\$14,878.50		\$9,850.00	
Amount Uncompleted		\$14,878.50		\$9,850.00	
Subcontractor					
Type of Work		Tree Care		Sewer	
Subcontract Price		\$5,200.00		\$332,800.00	
Amount Uncompleted		\$5,200.00			
Subcontractor					
Type of Work				Tree Care	
Subcontract Price				\$58,000.00	
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	\$ 111,827.50	\$ 456,620.50	\$ 8,832.10	\$20,650.00	\$ 22,999.80
Totals	\$ 327,917.60	\$ 456,620.50	\$ 8,832.10	\$ 499,310.00	\$ 22,999.80



Affidavit of Availability
For the Letting of 06/13/25

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Part I. Work Under Contract

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	21	22	23	24	25	
Contract Number	61K70	61K83	61K72			
Contract With	IDOT	IDOT	IDOT	Wilmette	Wilmette	
Estimated Completion Date	135 Working Days	10/25/2024	80 Working Days	6/30/2025	10/31/2025	
Total Contract Price	\$4,974,254.61	\$2,379,003.39	\$3,244,998.60	\$2,725,094.09	\$2,464,182.98	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ 3,129,677.57	\$ 1,642,829.97	\$ 2,288,380.50	\$ 670,000.00	\$ 1,896,078.50	\$ 9,626,966.54
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 1,448,783.14	\$ 280,157.00	\$ 956,618.10	\$ 65,256.75	\$ 568,104.48	\$ 3,318,919.47
						Total Value of All Work
						\$ 12,945,886.01

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

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						Accumulated Totals
Earthwork	\$200,000.00	\$344,000.00	\$457,749.00	\$0.00	\$339,223.00	\$ 1,340,972.00
Portland Cement Concrete Paving			\$106,250.00			\$ 106,250.00
HMA Plant Mix						\$ -
HMA Paving	\$786,605.27	\$494,829.97	\$283,575.00	\$500,000.00	\$24,497.50	\$ 2,089,507.74
Clean & Seal Cracks/ Joints						\$ -
Aggregate Bases & Surfaces	\$93,797.05	\$287,000.00	\$103,365.00		\$136,723.25	\$ 620,885.30
Highway,R.R.& Water Structures						\$ -
Drainage			\$650,932.50	\$20,000.00	\$173,284.00	\$ 844,216.50
Electrical						\$ -
Cover and Seal Coats						\$ -
Concrete Construction	\$1,480,000.00	\$367,000.00	\$352,870.00		\$943,926.75	\$ 3,143,796.75
Landscaping				\$50,000.00	\$36,511.00	\$ 86,511.00
Fencing						\$ -
Guardrail						\$ -
Painting						\$ -
Signing						\$ -
Cold Milling, Planning & Rotomilling	\$69,275.25		\$30,490.00	\$50,000.00	\$19,513.00	\$ 169,278.25
Demolition						\$ -
Pavement Markings (Paint)						\$ -
Other Construction (List)	\$500,000.00	\$150,000.00	\$303,149.00	\$50,000.00	\$222,400.00	\$ 1,225,549.00
						\$ -
						\$ -
Totals	\$ 3,129,677.57	\$ 1,642,829.97	\$ 2,288,380.50	\$ 670,000.00	\$ 1,896,078.50	\$ 9,626,966.54

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Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	21	22	23	24	25
Subcontractor					
Type of Work	Electrical	Landscaping	Electrical	Electrical	Brick Paving
Subcontract Price	\$685,562.30	\$92,603.60	\$98,075.20	\$7,607.60	\$543,740.40
Amount Uncompleted	\$630,000.00	\$92,603.60	\$98,075.20	\$7,607.60	\$543,740.40
Subcontractor					
Type of Work	Environmental	Electrical	Environmental	Irrigation	Environmental
Subcontract Price	\$20,600.00	\$26,935.52	\$53,800.00	\$32,640.00	\$1,450.00
Amount Uncompleted	\$20,600.00	\$26,935.52	\$53,800.00	\$32,640.00	\$1,450.00
Subcontractor					
Type of Work	Landscaping	Layout	Fencing	Layout	Irrigation
Subcontract Price	\$216,869.70	\$14,900.00	\$143,177.00	\$12,900.00	\$6,450.00
Amount Uncompleted	\$190,000.00	\$8,000.00	\$143,177.00	\$0.00	\$6,450.00
Subcontractor					
Type of Work	Layout	LJS	Landscaping	Pavement Marking	Layout
Subcontract Price	\$28,500.00	\$42,609.63	\$162,815.00	\$25,009.15	\$4,900.00
Amount Uncompleted	\$20,000.00	\$42,609.63	\$162,815.00	\$25,009.15	\$4,900.00
Subcontractor					
Type of Work	LJS	Pavement Marking	Pavement Marking	Tree Care	Televising
Subcontract Price	\$58,034.48	\$22,858.25	\$28,803.90	\$8,550.00	\$9,414.08
Amount Uncompleted	\$58,034.48	\$22,858.25	\$28,803.90	\$0.00	\$9,414.08
Subcontractor					
Type of Work	Pavement Marking	Sewer	Structural Concrete		Tree Care
Subcontract Price	\$51,405.66	\$149,750.00	\$377,990.00		\$2,150.00
Amount Uncompleted	\$51,405.66	\$15,000.00	\$377,990.00		\$2,150.00
Subcontractor					
Type of Work	Sewer & Water	Tree Care	Tree Care		
Subcontract Price	\$ 295,693.00	\$22,150.00	\$23,760.00		
Amount Uncompleted	\$ 295,693.00	\$22,150.00	\$23,760.00		
Subcontractor					
Type of Work	TCP	TCP	TCP		
Subcontract Price	\$268,618.80	\$76,319.78	\$ 68,197.00		
Amount Uncompleted	\$176,000.00	\$50,000.00	\$ 68,197.00		
Subcontractor					
Type of Work	Tree Care				
Subcontract Price	\$7,050.00				
Amount Uncompleted	\$7,050.00				
Total Uncompleted	\$ 1,448,783.14	\$ 280,157.00	\$ 956,618.10	\$ 65,256.75	\$ 568,104.48
Totals	\$ 1,632,333.94	\$ 448,126.78	\$ 956,618.10	\$ 86,706.75	\$ 568,104.48



Affidavit of Availability
 For the Letting of 06/13/25

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	26	27	28	29	30	
Contract Number			61L23		62W63	
Contract With	Hinsdale	Niles	IDOT		IDOT	
Estimated Completion Date	6/30/2025	8/30/2024	8/13/2025		30 Working Days	
Total Contract Price	\$1,414,250.65	\$ 118,005.25	\$1,163,964.03		\$794,968.10	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ 545,804.00	\$ 113,005.25	\$ 1,156,713.03	\$ -	\$ 771,893.10	\$ 2,587,415.38
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 9,878.95	\$ 5,000.00	\$ 7,251.00	\$ -	\$ 23,075.00	\$ 45,204.95
Total Value of All Work						\$ 2,632,620.33

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

						Accumulated Totals
Earthwork		\$19,325.00	\$57,414.00		\$290,259.00	\$ 366,998.00
Portland Cement Concrete Paving						\$ -
HMA Plant Mix						\$ -
HMA Paving	\$365,530.00		\$244,030.72		\$279,455.15	\$ 889,015.87
Clean & Seal Cracks/ Joints						\$ -
Aggregate Bases & Surfaces			\$17,228.00		\$101,836.95	\$ 119,064.95
Highway,R.R. & Water Structures						\$ -
Drainage		\$2,250.00	\$82,373.50		\$3,400.00	\$ 88,023.50
Electrical						\$ -
Cover and Seal Coats						\$ -
Concrete Construction	\$43,000.00	\$58,201.50	\$560,434.29		\$43,292.00	\$ 704,927.79
Landscaping	\$30,609.00	\$18,228.75	\$24,287.57			\$ 73,125.32
Fencing						\$ -
Guardrail						\$ -
Painting						\$ -
Signing			\$4,645.00			\$ 4,645.00
Cold Milling, Planning & Rotomilling	\$76,665.00		\$36,623.05			\$ 113,288.05
Demolition						\$ -
Pavement Markings (Paint)						\$ -
Other Construction (List)	\$30,000.00	\$15,000.00	\$129,676.90		\$53,650.00	\$ 228,326.90
						\$ -
Totals	\$ 545,804.00	\$ 113,005.25	\$ 1,156,713.03	\$ -	\$ 771,893.10	\$ 2,587,415.38

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization to Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	26	27	28	29	30
Subcontractor					
Type of Work	Electrical	Layout	Pavement Marking		Environmental
Subcontract Price	\$4,284.80	\$5,000.00	\$5,851.00		\$12,175.00
Amount Uncompleted	\$4,284.80	\$5,000.00	\$5,851.00		\$12,175.00
Subcontractor					
Type of Work	Pavement Marking		Tree Care		Layout
Subcontract Price	\$5,594.15		\$1,400.00		\$3,000.00
Amount Uncompleted	\$5,594.15		\$1,400.00		\$3,000.00
Subcontractor					
Type of Work					Pavement Marking
Subcontract Price					\$2,000.00
Amount Uncompleted					\$2,000.00
Subcontractor					
Type of Work					Sewer Cleaning
Subcontract Price					\$5,900.00
Amount Uncompleted					\$5,900.00
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	\$ 9,878.95	\$ 5,000.00	\$ 7,251.00	\$ -	\$ 23,075.00
Totals	\$ 9,878.95	\$ 5,000.00	\$ 7,251.00	\$ -	\$ 23,075.00



Affidavit of Availability
 For the Letting of 06/13/25

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**

	31	32	33	34	35	
Contract Number						
Contract With	Northlake	Schaumburg	Hoffman Estates	Hoffman Estates		
Estimated Completion Date	10/31/2025	10/25/2024	12/12/2025	11/14/2025		
Total Contract Price	\$5,414,958.80	\$624,554.00	\$6,248,228.77	\$2,059,672.86		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ 4,928,186.80	\$ 376,803.00	\$ 6,205,989.52	\$ 1,505,161.81	\$ -	\$ 13,016,141.13
Uncompleted Dollar Value if Firm is the Subcontractor	\$ 486,772.00	\$ 247,751.00	\$ 42,239.25	\$ 554,511.05	\$ -	\$ 1,331,273.30
	Total Value of All Work					\$ 14,347,414.43

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

					Accumulated Totals
Earthwork	\$529,117.00	\$12,804.00	\$384,125.95	\$361,096.25	\$ 1,287,143.20
Portland Cement Concrete Paving					\$ -
HMA Plant Mix					\$ -
HMA Paving	\$684,856.80		\$745,888.07	\$378,168.07	\$ 1,808,912.94
Clean & Seal Cracks/ Joints					\$ -
Aggregate Bases & Surfaces	\$81,000.00	\$3,672.00	\$175,921.25	\$188,312.70	\$ 448,905.95
Highway,R.R.& Water Structures					\$ -
Drainage	\$2,159,320.00	\$100,759.00	\$2,652,395.00	\$141,588.75	\$ 5,054,062.75
Electrical					\$ -
Cover and Seal Coats					\$ -
Concrete Construction	\$352,780.00	\$115,243.00	\$1,194,694.05	\$296,469.50	\$ 1,959,186.55
Landscaping	\$36,660.00		\$165,163.50		\$ 201,823.50
Fencing					\$ -
Guardrail					\$ -
Painting					\$ -
Signing		\$1,000.00	\$5,250.00	\$6,920.00	\$ 13,170.00
Cold Milling, Planning & Rotomilling	\$21,175.00		\$74,151.70		\$ 95,326.70
Demolition					\$ -
Pavement Markings (Paint)					\$ -
Other Construction (List)	\$1,063,278.00	\$143,325.00	\$808,400.00	\$132,606.54	\$ 2,147,609.54
					\$ -
Totals	\$ 4,928,186.80	\$ 376,803.00	\$ 6,205,989.52	\$ 1,505,161.81	\$ 13,016,141.13

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization to Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	31	32	33	34	35
Subcontractor					
Type of Work	Electrical	Electrical	Electrical	Brick Paving	
Subcontract Price	\$22,950.00	\$6,400.00	\$6,300.00	\$48,464.50	
Amount Uncompleted	\$22,950.00	\$6,400.00	\$6,300.00	\$48,464.50	
Subcontractor					
Type of Work	Environmental	Landscaping	Fencing	Electrical	
Subcontract Price	\$51,350.00	\$222,101.00	\$17,660.50	\$281,285.00	
Amount Uncompleted	\$51,350.00	\$222,101.00	\$17,660.50	\$281,285.00	
Subcontractor					
Type of Work	Fencing	Layout	Pavement Marking	Landscaping	
Subcontract Price	\$19,070.00	\$7,150.00	\$15,228.75	\$206,657.25	
Amount Uncompleted	\$19,070.00	\$7,150.00	\$15,228.75	\$206,657.25	
Subcontractor					
Type of Work	Layout	Pavement Marking	Tree Care	Layout	
Subcontract Price	\$27,400.00	\$5,650.00	\$3,050.00	\$3,500.00	
Amount Uncompleted	\$27,400.00	\$5,650.00	\$3,050.00	\$3,500.00	
Subcontractor					
Type of Work	Pavement Marking	Tree Care		Pavement Marking	
Subcontract Price	\$16,374.50	\$6,450.00		\$10,333.30	
Amount Uncompleted	\$16,374.50	\$6,450.00		\$10,333.30	
Subcontractor					
Type of Work	Reclamation			Tree Care	
Subcontract Price	\$154,560.00			\$4,271.00	
Amount Uncompleted	\$154,560.00			\$4,271.00	
Subcontractor					
Type of Work	Structural Concrete				
Subcontract Price	\$195,067.50				
Amount Uncompleted	\$195,067.50				
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	\$ 486,772.00	\$ 247,751.00	\$ 42,239.25	\$ 554,511.05	\$ -
Totals	\$ 486,772.00	\$ 247,751.00	\$ 42,239.25	\$ 554,511.05	\$ -



Affidavit of Availability
 For the Letting of 06/13/25

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Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**

	36	37	38	39	40	
Contract Number						
Contract With						
Estimated Completion Date						
Total Contract Price						Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Uncompleted Dollar Value if Firm is the Subcontractor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Value of All Work						\$ -

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

						Accumulated Totals
Earthwork						\$ -
Portland Cement Concrete Paving	\$0.00	\$0.00				\$ -
HMA Plant Mix						\$ -
HMA Paving						\$ -
Clean & Seal Cracks/ Joints						\$ -
Aggregate Bases & Surfaces						\$ -
Highway,R.R.& Water Structures						\$ -
Drainage						\$ -
Electrical						\$ -
Cover and Seal Coats						\$ -
Concrete Construction						\$ -
Landscaping						\$ -
Fencing						\$ -
Guardrail						\$ -
Painting						\$ -
Signing						\$ -
Cold Milling, Planning & Rotomilling		\$ -				\$ -
Demolition						\$ -
Pavement Markings (Paint)						\$ -
Other Construction (List)						\$ -
						\$ -
Totals	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization to Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	36	37	38	39	40
Subcontractor					
Type of Work					Electrical
Subcontract Price					\$260,693.60
Amount Uncompleted					
Subcontractor					
Type of Work					Irrigation
Subcontract Price					\$5,000.00
Amount Uncompleted					\$0.00
Subcontractor					
Type of Work					Landscaping
Subcontract Price					\$12,409.50
Amount Uncompleted					
Subcontractor					
Type of Work					Layout
Subcontract Price					\$4,300.00
Amount Uncompleted					
Subcontractor					
Type of Work					LJS
Subcontract Price					\$15,177.60
Amount Uncompleted					
Subcontractor					
Type of Work					Pavement Marking
Subcontract Price					\$6,907.70
Amount Uncompleted					
Subcontractor					
Type of Work					Tree Care
Subcontract Price					\$2,400.00
Amount Uncompleted					\$0.00
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	\$0.00	\$ -	\$ -	\$ -	\$ -
Totals	\$0.00	\$ -	\$ -	\$ -	\$ 306,888.40



SUMMARY SHEETS

Affidavit of Availability
 For the Letting of 06/13/25

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**

Contract Number						
Contract With						
Estimated Completion Date						
Total Contract Price						SUMMARY
Uncompleted Dollar Value if Firm is the Prime Contractor						Accumulated Totals
Uncompleted Dollar Value if Firm is the Subcontractor						\$ 48,832,284.86
						\$ 9,391,758.53
Total Value of All Work						\$ 58,224,043.39

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**

						Accumulated Totals
Earthwork						\$ 4,853,089.75
Portland Cement Concrete Paving						\$ 106,250.00
HMA Plant Mix						\$ -
HMA Paving						\$ 9,272,191.87
Clean & Seal Cracks/ Joints						\$ -
Aggregate Bases & Surfaces						\$ 1,855,844.30
Highway,R.R.& Water Structures						\$ -
Drainage						\$ 14,572,647.00
Electrical						\$ -
Cover and Seal Coats						\$ -
Concrete Construction						\$ 8,819,814.42
Landscaping						\$ 919,626.57
Fencing						\$ -
Guardrail						\$ -
Painting						\$ -
Signing						\$ 73,725.00
Cold Milling, Planning & Rotomilling						\$ 921,999.05
Demolition						\$ -
Pavement Markings (Paint)						\$ -
Other Construction (List)						\$ 7,437,096.90
Totals	\$	-	\$	-	\$	-
						\$ 48,832,284.86

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization to Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

Subcontractor					
Type of Work					
Subcontract Price	\$ -	\$ -	\$ -	\$ -	\$ -
Amount Uncompleted	\$ -	\$ -	\$ -	\$ -	\$ -
Subcontractor					
Type of Work					
Subcontract Price	\$ -	\$ -	\$ -	\$ -	\$ -
Amount Uncompleted	\$ -	\$ -	\$ -	\$ -	\$ -
Subcontractor					
Type of Work					
Subcontract Price	\$ -	\$ -	\$ -	\$ -	\$ -
Amount Uncompleted	\$ -	\$ -	\$ -	\$ -	\$ -
Subcontractor					
Type of Work					
Subcontract Price	\$ -	\$ -	\$ -	\$ -	\$ -
Amount Uncompleted	\$ -	\$ -	\$ -	\$ -	\$ -
Total Uncompleted	\$ -	\$ -	\$ -	\$ -	\$ -
SUMMARY TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and Private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

Subscribed and sworn to before me

this 20th day of June, 2025

Nicole Anne Engelking
Notary Public

Type or Print Jeff Moyer Vice President
Officer or Director Title

Signed Jeff Moyer

My commission expires: 05/09/2028



Company A Lamp Concrete Contractors, Inc.

Address 1900 Wright Blvd.
Schaumburg, Illinois 60193

**VILLAGE OF DOWNERS GROVE
DEPARTMENT OF PUBLIC WORKS**

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM #1

PROPOSAL/BID: 2025 WATER MAIN IMPROVEMENTS – CONTRACT B

PROPOSAL/BID NUMBER: BID # WA-028B

PROPOSAL/BID OPENING: June 25, 2025, 11:00 AM

ADDENDUM NO.: 1

PROPOSER/BIDDER: A Lamp Concrete Contractors, Inc.

ADDRESS: 1900 Wright Blvd., Schaumburg, IL 60193

RECEIVED BY: Jeff Moyer, Vice President
(NAME)


(SIGNATURE)

DATE: 06/24/25

AIA[®] Document A310[™] – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)
A. Lamp Concrete Contractors, Inc.

**1900 Wright Blvd
 Schaumburg, IL 60193**

OWNER:

(Name, legal status and address)

**Village of Downers Grove
 801 Burlington Avenue
 Downers Grove, IL 60515**

BOND AMOUNT: *FIVE PERCENT OF AMOUNT BID*****

SURETY:

(Name, legal status and principal place of business)

**The Hanover Insurance Company
 440 Lincoln Street
 Worcester, MA 01653**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

PROJECT:

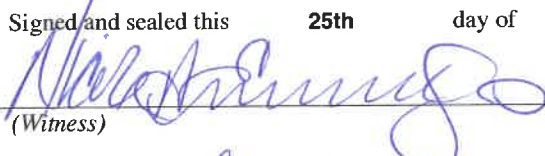


(Name, location or address, and Project number, if any)

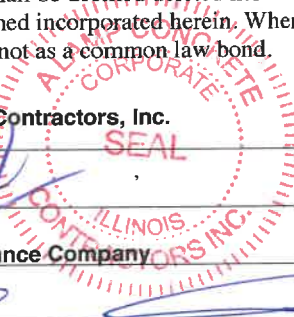
Downers Grove - 2025 Water Main Improvements - Contract B

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 25th day of June 2025

 (Witness) _____ (Principal) _____ (Seal)

 (Witness) _____ (Surety) _____ (Seal)

 (Title) **Thomas O. Chambers, Attorney-in-Fact**



Init.

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

POWER OF ATTORNEY

THIS Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

KNOW ALL PERSONS BY THESE PRESENTS:

That THE HANOVER INSURANCE COMPANY and MASSACHUSETTS BAY INSURANCE COMPANY, both being corporations organized and existing under the laws of the State of New Hampshire, and CITIZENS INSURANCE COMPANY OF AMERICA, a corporation organized and existing under the laws of the State of Michigan, (hereinafter individually and collectively the "Company") does hereby constitute and appoint,

Thomas O. Chambers, Todd Schaap, Daniel Gibson, Eric Olson, Kimberly S. Rasch and/or Jackie Sheldon

Of Shorewest Surety Services, Inc of Racine, WI each individually, if there be more than one named, as its true and lawful attorney(s)-in-fact to sign, execute, seal, acknowledge and deliver for, and on its behalf, and as its act and deed any place within the United States, any and all surety bonds, recognizances, undertakings, or other surety obligations. The execution of such surety bonds, recognizances, undertakings or surety obligations, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company, in their own proper persons. Provided however, that this power of attorney limits the acts of those named herein; and they have no authority to bind the Company except in the manner stated and to the extent of any limitation stated below:

Any such obligations in the United States, not to exceed One Hundred Million and No/100 (\$100,000,000) in any single instance

That this power is made and executed pursuant to the authority of the following Resolutions passed by the Board of Directors of said Company, and said Resolutions remain in full force and effect:

RESOLVED: That the President or any Vice President, in conjunction with any Vice President, be and they hereby are authorized and empowered to appoint Attorneys-in-fact of the Company, in its name and as it acts, to execute and acknowledge for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company in their own proper persons.

RESOLVED: That any and all Powers of Attorney and Certified Copies of such Powers of Attorney and certification in respect thereto, granted and executed by the President or Vice President in conjunction with any Vice President of the Company, shall be binding on the Company to the same extent as if all signatures therein were manually affixed, even though one or more of any such signatures thereon may be facsimile. (Adopted October 7, 1981 – The Hanover Insurance Company; Adopted April 14, 1982 – Massachusetts Bay Insurance Company; Adopted September 7, 2001 – Citizens Insurance Company of America and affirmed by each Company on March 24, 2014)

IN WITNESS WHEREOF, THE HANOVER INSURANCE COMPANY, MASSACHUSETTS BAY INSURANCE COMPANY and CITIZENS INSURANCE COMPANY OF AMERICA have caused these presents to be sealed with their respective corporate seals, duly attested by two Vice Presidents, this 19th day of April, 2024



The Hanover Insurance Company
Massachusetts Bay Insurance Company
Citizens Insurance Company of America

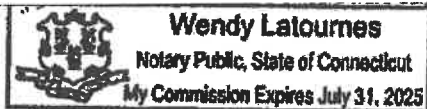
James H. Kawiecki
James H. Kawiecki, Vice President

The Hanover Insurance Company
Massachusetts Bay Insurance Company
Citizens Insurance Company of America

Joellen M. Mendoza
Joellen M. Mendoza, Vice President

STATE OF CONNECTICUT)
COUNTY OF HARTFORD) ss.

On this 19th day of April 2024 before me came the above named Executive Vice President and Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, to me personally known to be the individuals and officers described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, respectively, and that the said corporate seals and their signatures as officers were duly affixed and subscribed to said instrument by the authority and direction of said Corporations.



Wendy Latourmes
Wendy Latourmes, Notary Public
My commission expires July 31, 2025

I, the undersigned Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Powers of Attorney are still in force and effect.

GIVEN under my hand and the seals of said Companies, at Worcester, Massachusetts, this 25th day of June 2025

CERTIFIED COPY

The Hanover Insurance Company
Massachusetts Bay Insurance Company
Citizens Insurance Company of America

John Rowedder
John Rowedder, Vice President

STATE OF WISCONSIN)

COUNTY OF **Racine**)

ON THIS 25th day of June, 2025,

before me, a notary public, within and for said County and State, personally appeared Thomas O. Chambers to me personally known, who being duly sworn, upon oath did say that he is the Attorney-in-Fact of and for the The Hanover Insurance Company, a corporation of New Hampshire, created, organized and existing under and by virtue of the laws of the State of New Hampshire; that the corporate seal affixed to the foregoing within instrument is the seal of the said Company; that the seal was affixed and the said instrument was executed by authority of its Board of Directors; and the said Thomas O. Chambers did acknowledge that he/she executed the said instrument as the free act and deed of said Company.

Jackie Sheldon

Jackie Sheldon
 Notary Public, **Racine** County, Wisconsin
 My Commission Expires **2/13/2027**





Village of Downers Grove

Contractor Evaluation

Contractor: A Lamp Concrete Contractors, Inc.

Project: Sherwood & Chicago Drainage Improvements

Primary Contact: Nick Reid Phone: 630-673-4497

Time Period: June 2023 to October 2023

On Schedule (allowing for uncontrollable circumstances) Yes No

Provide details if early or late completion: The project was completed on time and under budget.

Change Orders (attach information if needed):

Difficulties / Positives:

Interaction with public:

Excellent Good Average Poor

(Attach information on any complaints or compliments)

General Level of Satisfaction with work:

Well Satisfied Satisfied Not Satisfied

Reviewers: Brian Gilmore

Date: 12/14/2023