

INVITATION TO BID

Requesting: Bid(s) for the Public Works Mechanical Work Project

Project Number: 23-6030-019

Issue Date: September 16, 2022

Last Date for Questions: September 20, 2022 by 9:00 AM

Addendum Posted: September 23, 2022 by 12:00 PW

Bids Due: September 27, 2022, at 10:00 AM

Project Start Date: Estimated October 10, 2022

Project Completion Date: November 18, 2022

Bid Submission Website: www.demandstar.com

Public Bid Opening: Bids will be virtually opened and read aloud publicly on the

same day and time by going to bids.oswegoil.org or call (312) 626-6799 just prior to the meeting. When prompted, enter passcode 862-5472-1792 from your phone. You will hear the

audio of the meeting through our webinar service.

Note: Illinois Prevailing Wage Act (820 ILCS 130/1-12) does apply

All questions concerning this solicitation shall be submitted via e-mail to cburns@oswegoil.org before the date stated above. A written response in the form of a public addendum will be published on the Village's website by the said date above.

Contact with anyone other than the official contact for matters relative to this solicitation during the solicitation process is prohibited.

Contact for this proposal:

Christina Burns, Deputy Village Administrator, cburns@oswegoil.org

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APPENDIX A – SPECIFICATIONS APPENDIX B – ENGINEERING PLANS

LEGAL NOTICE

The Village of Oswego will be accepting sealed bids or the IL 31 Sidewalk Connection project from Parkers Mill to River Run Boulevard until **Tuesday, September 27, 2022, at 10:00 AM local time.**

Bids will be virtually opened and read aloud publicly on the same day and time by going to bids.oswegoil.org or call (312) 626-6799 just prior to the meeting. When prompted, enter passcode 862 5472 1792 from your phone. You will hear the audio of the meeting through our webinar service.

Project Title: Invitation to Bid the IL 31 Sidewalk Connection project

Proposal No. 23-6030-019

The work consists of constructing 1,779 square feet of PCC sidewalk, roadway resurfacing including 400 pounds of Bituminous Materials (Tack Coat), 37 tons of Hot-Mix Asphalt Surface Course, Mix D, IL-9.5, N50, 31 tons of Hot-Mix Asphalt Binder Course, IL-19.0, N50, 444 square yards of Hot-Mix Asphalt Surface Removal (variable depth), and other related work.

Bids must be submitted electronically. All necessary documents are available through the Village's bid portal www.demandstar.com. Downloading documents and submitting Bids requires registration with "DemandStar." If you are not already a member, you can obtain a FREE AGENCY SUBSCRIPTION to the Village of Oswego account by going to www.demandstar.com/register.rsp. Instructions for DemandStar can be found on the Village's website www.oswegoil.org. Hard copy, emailed or faxed Bids will not be accepted.

Infrequent or first-time users of electronic bidding are requested to load their Bids 24 hrs. prior to due date. All technical questions regarding the use of DemandStar, must be emailed at least 48 hours before the due date to cburns@oswegoil.org. All answers will be provided within 24 hours regarding technical issues within DemandStar.

Prequalification of Bidders in accordance with the applicable parts of IDOT Bureau of Local Roads and Streets Recurring Special Provision "Bidding Requirements and Conditions for Contract Proposals" (Check Sheet LRS 6) will be required of all bidders on this proposal.

Not less than the prevailing rate of wages as found by the Village, Kendall County or the Department of Labor, or as determined by the Court on Review, shall be paid to all laborers, workmen, and mechanics performing work as indicated in the special provisions to the specifications.

Questions regarding this legal notice or the proposal package must be in writing and emailed directly to cburns@oswegoil.org until Tuesday, September 20, 2022, at 9:00 AM local time. Responses will be posted in DemandStar by Friday, September 23, 2022, at 12:00 PM local time.

The bidder shall observe and conform to all laws, ordinances, and regulations of the Federal, State, and Village which may in any manner affect the preparation of bids or the performance of the contract.

All proposals must be accompanied by a proposal guarantee in the amount of not less than five (5) percent of bid, or as provided in applicable parts of "Bidding Requirements and Conditions for Contract Proposals" (Check Sheet LRS 6). The right is reserved to reject any or all proposals and to waive technicalities.

GENERAL CONDITIONS

1. Contractor Qualifications

The Contractor must be experienced in providing said services to local governments. Submitters that cannot demonstrate successful previous experience in the work of the type in this contract will be considered not responsible and will not be considered for award of the contract.

The Contractor must possess (own or rent) and/or assure the availability of sufficient equipment, meeting the requirements that follow, to successfully pursue the work in this contract.

2. Work Schedule

The Contractor shall complete the work required as soon as practicable. The only exception to this requirement will be extenuating circumstances as may be accepted by the Village. Requests for exceptions due to extenuating circumstances must be made in writing to the Village within 48 hours of the occurrence. The Village's decision on extenuating circumstances will be final.

Subsequent to the award of the contract, at the commencement of weather conducive to providing these services, a notice to proceed shall be issued. The Contractor shall commence work as soon as possible thereafter.

Work will not be permitted on Sunday or the following legal holidays:

New Year's Day
Martin Luther King's Birthday
President's Day
Memorial Day
Independence Day
Christmas Day
Labor Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving
Christmas Eve, ½ Day (afternoon)

Work may be prohibited during certain public events in said area.

3. Customer Service & Private Property

- Respect for the property is very important. The Contractor should consider specialized equipment to minimize property damage.
- The Contractor shall be responsible for defending and satisfying any claims for driveway or sidewalk damage.
 - All driveways or sidewalks in the construction zone should be photographed by the Contractor prior to initiation of work.
 - o Said photographs will support defense by Contractor against claims for the same.
 - Unresolved claims against the Contractor will delay approval of the final payment.

4. Safety Officer

- The Contractor shall provide a Safety Officer contact for the Village.
- The Safety Officer shall address all concerns, and communicate resolution to the Village, within a one (1) hour window.

5. Method of Assignment

The Village may add, delete, or change the work locations or details of the marking layouts at any time during the work period, with at least two (2) working days prior notice to the Contractor.

6. **Equipment**

All Equipment required to perform the contract is the sole responsibility of the Contractor and should be included in the bid. Multiple mobilizations may be expected and will not be treated like extras.

7. Traffic Control and Public Safety

Direction of Operation – When traveling in lanes open to the public traffic, the Contractor's vehicles shall always move with and not against the flow of traffic. These vehicles shall enter and leave work areas in a manner that will not be hazardous to, or interfere with, traffic and shall not park or stop except within designated parking areas.

All equipment shall be maintained in accordance with existing Illinois State Law and shall be supplied with operational amber flashing lights/strobes and have "slow-moving vehicle designators" as required. All vehicles and equipment must be marked to properly identify the Contractor's company, including phone number and must be visible at all times.

- A. Manual on Uniform Traffic Control Devices.
- B. Regulations of the Department and the Village of Oswego.
- C. Other Federal (including OSHA), State or Municipal acts, statutes, rulings, ordinances, decisions or regulations as might apply.
- D. All subsequent revisions and supplements to the above documents.
- E. The importance of following correct safety procedures is emphasized. The Village reserves the right to disallow payment for any work performed where the proper safety precautions are not followed.
- F. The safety of the public and the convenience of traffic shall be regarded as prime importance. Unless otherwise provided herein, all portions of streets shall be kept open to traffic.
- G. The Contractor shall take all reasonable precautions for the safety and reasonable protection to all of their employees and other persons and property to prevent damage, injury or loss to the same.

H. Work can be completed during late evening or overnight hours when traffic is minimal.

8. **Bid Bond**

Unless specifically waived, each bid shall be accompanied by a bid security in an amount of five percent (5%) or such other percentage as stated in the supplementary conditions of the full amount of the bid in the form of a certified or bank cashier's check or bid bond. In a reasonable time after the bid opening, bid deposits of all except the three lowest responsible bidders will be released. The remaining deposits will be released after the successful bidder has entered into the contract and furnished the required insurance and bonds. The bid deposit shall become the property of the Village if the successful bidder within fourteen (14) days from awarding the contract refuses or is unable to comply with the contract requirements, not as a penalty, but as liquidated damages.

The bid bond must be uploaded with the bid documents and the original must be mailed to: Village of Oswego, Attn. Purchasing, Bid Bond, 100 Parkers Mill, Oswego, Il 60543

9. Performance, Labor and Material Payment Bonds

The successful bidder shall furnish at the time of execution of the contract a performance bond for the full amount of the contract to guarantee the completion of any work to be performed by the Contractor under the contract, payment of material used in such work, and for all labor performed in such work including by subcontractors.

Performance bond satisfactory to the Village must be executed by a Surety Company authorized to do business in the State or otherwise secured in a manner satisfactory to the Village, in an amount equal to 110% of the contract price specified. The surety on the bond shall be a company that is licensed by the Department of Insurance authorizing it to execute surety bonds and the company shall have a financial strength rating of at least A as rated by A.M. Best Company, Inc., Moody's Investors Service, Standard & Poor's Corporation, or a similar rating agency.

The performance, labor and material payment bond must be emailed to cburns@oswegoil.org and the original must be mailed to: Village of Oswego, Attn. Purchasing, Performance Bond, 100 Parkers Mill, Oswego, Il 60543

In the event that the bidder fails to furnish the bonds within 14 days after notification of the award, then the bid guarantee shall be retained by the Village as liquidated damages and not as a penalty. It is agreed that the sum is a fair estimate of the amount of damages that the Village will sustain due to the bidder's failure to furnish the bonds.

10. Retainage During Guarantee Period

Out of the amount representing the total amount due upon completion of work in any month, the Village shall deduct ten percent (10%) and shall hold such sum for a guarantee period which shall expire not less than ninety (90) days after the completion of the last work done in the Contract Work Period of each year.

11. Billing/Invoicing

All billing and invoicing will be at the completion of the job with detailed itemized billing. Billing will include the date, the work performed, and the total cost. After receipt of a correct invoice, payments shall be due and owing by the Village in accordance with the terms and provisions of the Local Government Prompt Payment Act, Illinois Compiled Statutes, Ch. 50, Sec. 505, et. seq.;

If in the opinion of the Village, the Contractor has not or is not satisfactorily performing the work covered by this specification, and within forty-eight (48) hours of receipt of a written demand from the Village, for performance, has not cured any defect in performance specifically itemized in such demand, the Village may, at its option:

- A. Withhold payment.
- B. Consider all or any part of this contract breached and terminate the contract, or
- C. May hire another Contractor to cure any defects in performance or complete all work covered by this specification for the remaining term of this contract.
- D. Any demand for performance shall be specifically delivered to the Contractor by personal delivery, certified or registered mail.

The Village will make periodic inspections and follow up as needed with the Contractor to discuss any issues, etc.

12. Delivery of Materials

It shall be the Contractor's responsibility to see that merchandise is delivered within or adjacent to the area of installation repair as specified by the Village.

The work described in this specification shall be done with the least inconvenience. Vehicles must have egress capabilities at all times. The amount of time that normal operations are interrupted must be kept to an absolute minimum and shall be coordinated with the Village.

The Contractor is responsible to protect all existing and newly installed work, materials, equipment, improvements, utilities, structures, and vegetation at all times during the course of this contract. Any property or incidentals damaged during the course of this contract shall be repaired or replaced to the satisfaction of the Village.

13. **Injury to Property**

In case any direct or indirect damage is done to public or private property by or because of the work, or in consequence of any act or omission on the part of the Contractor, his employees or agents, the Contractor shall, at his own cost, restore such property to a condition similar or equal to that existing before such damage was done, by repairing, rebuilding, or otherwise restoring, as may be required by the Village, or shall make good such damage in a satisfactory manner; and in case of failure on the part of the Contractor to promptly so restore or make good such damage, the Village may, upon 48 hours written notice, proceed to repair, rebuild, or otherwise restore such property as may be necessary, and the cost thereof will be deducted from any monies due to become due to the Contractor under the Contract; or the Director of Public Works may deduct from any monies due to the Contractor a sum sufficient, in the judgment of the Village, to reimburse the owners of the property so damaged.

14. Decisions and Explanations by Village

The Village shall decide any and all questions which may arise as to the quality and acceptability of materials furnished and work performed and as to the manner of performance and rate of progress of the work and shall decide all questions which may arise as to the interpretations of any or all plans relating to the work and of the specifications, and all questions, as to the acceptable fulfillment of the Contract on the part of the Contractor; and the Village shall determine the amount and quantity of the several kinds of work performed and materials which are to be paid for under the Contract, and such decision and estimate shall be final and conclusive, and such estimate, in case any questions shall arise, shall be a condition precedent to the right of the Contractor to receive any money due under the Contract. Any doubt as to the meaning of any of the provisions of the specifications, Contracts, or plans will be interpreted by the Village. The decision of the Village will be final.

15. Maintenance of Traffic

Safe and continuous maintenance of traffic shall be provided in locations where services are being performed. aAccidents and accident severity along with inconvenience to the traveling public shall be minimized.

Access to the work area shall be from Parkers Mill and River Run Boulevard.

The Contractor shall be solely responsible for all accidents and/or damage to persons and/or property that may result from the Contractor's operations.

INSTRUCTIONS TO BIDDERS

1. Preparation and Submission of Bids:

- A. Each bid shall be submitted on the exact form furnished. All blank spaces for bid prices, unit costs and alternates must be filled in using both words and figures if indicated. In case of any discrepancy in the amount Bid, the prices expressed in written words shall govern.
- B. Each Bidder must submit the following items:
 - a) Complete Bid Package, including:
 - i. Signed Contract
 - ii. Signed Bid Sheet
 - iii. Detailed Exception Sheet
 - iv. Equipment List
 - v. Subcontractors List
 - vi. References
 - vii. Signed Contractor Bid Agreement
 - b) Bid Bond
 - c) Addendum(s), if any
- C. Bidders may attach separate sheets to the Bid for the purpose of explanation, exception, alternate Bid and to cover unit prices, if needed.
- D. Bidders may withdraw their Bid either personally or by written request at any time before the hour set for the Bid opening and may resubmit it. No Bid may be withdrawn or modified after the Bid opening except where the award of the contract has been delayed for a period of more than thirty (30) days.
- E. In submitting this Bid, the Bidder further declares that the only person or party interested in the bid as principals are those named herein; and that the Bid is made without collusion with any other person, firm or corporation.
- F. The Bidder further declares that he has carefully examined this entire Bid Package, and he has familiarized himself with all of the local conditions affecting the contract and the detailed requirements of this work and understands that in making the Bid he waives all rights to plead a misunderstanding regarding same.
- G. The Bidder further understands and agrees that if his bid is accepted, he is to furnish and provide all necessary machinery, tools, apparatus, and other means to do all of the work and to furnish all of the materials specified in the contract, except such materials as are to be furnished by the owner (Village), in the manner and at the time therein prescribed, and in accordance with the requirements therein set forth.
- H. The Bidder further agrees that if the Village decides to extend or shorten the work, or otherwise alters it by extras or deductions, including the elimination of one or more of the items, as provided in the specifications, he will perform the work as altered, increased or decreased.
- I. The Bidder further agrees that the Village representative may at any time during the progress of the work covered by this Contract, order other work or materials incidental thereto and that all such work and materials as do not appear in the Bid or contract as a specific item covered by a lump sum price, and which are not included under the Bid price for other items in the Contract, shall be performed as extra work.

- J. The Bidder further agrees to execute all documents within this Bid Package, for this work and present all of these documents to the Village.
- K. The Bidder further agrees to execute all documents within this Bid Package, obtain a Certificate of Insurance for this work and present all of these documents within fifteen (15) days after the receipt of the Notice of Award and the Contract.
- L. The Bidder further agrees to begin work not later than ten (10) days after receipt of the Notice to Proceed, unless otherwise provided, and to execute the work in such a manner and with sufficient materials, equipment and labor as will ensure its completion within the time limit specified within the Bid, it is understood and agreed that the completion within the time limit is an essential part of the contract.
- M. 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.
- N. No Bid will be considered unless the party offering it shall furnish evidence satisfactory to the Village that he has necessary facilities, ability, and pecuniary resources to fulfill the conditions of the Contract.
- O. No Bid shall be considered unless the party offering it shall furnish evidence satisfactory to the Village that he has the necessary facilities, ability, and pecuniary resources to fulfill the conditions of the Contract.
- 2. Additional Information Request: Questions regarding this Bid and specific questions regarding the specifications in this Bid can be emailed to Christina Burns, Deputy Village Administrator, Village of Oswego, 100 Parkers Mill, Oswego, IL 60543 or email cburns@oswegoil.org. Answers will be provided in writing to all potential Bidders. No oral comments will be made to any Bidder as to the meaning of the Bid and Specifications or other contract documents. Bidders will not be relieved of obligations due to failure to examine or receive documents, visit the site or become familiar with conditions or facts of which the Bidder should have been aware of, and the Village will reject all claims related thereto.

Information (other than in the form of a written Addendum issued by the Village) from any officer, agent, or employee of the Village or any other person shall not affect the risks or obligations assumed by the Bidder or relieve him from fulfilling any of the conditions and obligations set forth in the bid and other contract documents. Before the bids are opened, all modifications or additions to the bid documents will be made in the form of a written Addendum issued by the Village. Any Addendum issued will be posted on the Village's website and DemandStar. In the event of a conflict with the original contract documents, addenda shall govern all other contract documents to the extent specified. Subsequent addenda shall govern over prior addenda only to the extent specified.

The Bidder shall be required to acknowledge receipt of the formal Addendum by signing the Addendum and including it with the bid quotation. Failure of a Bidder to include a signed formal Addendum in its bid quotation shall deem its quotation non-responsive: provided, however, that the Village may waive this requirement if it in its best interest.

- 3. <u>Conditions</u>: The Bidder is responsible for being familiar with all conditions, instructions, and documents governing this project and Bid. Failure to make such investigation and preparations shall not excuse the Contractor from the performance of the duties and obligations imposed under the terms of this contract. The Bidder acknowledges that local ordinance permits the Village to give preference to local businesses.
 - A. The Village is exempt from Federal excise tax and the Illinois Retailer's Occupation Tax. This Bid cannot include any amounts of money for these taxes.
 - B. To be valid, the Bids shall be itemized so that selection for purchase may be made, there is included in the price of each unit the cost of delivery (FOB Destination).
 - C. The Village shall reserve the right to add or to deduct from the Alternate Bid any item at the prices indicated in the itemization of the Bid.
 - D. All Bids shall be good for thirty (30) days from the date of the Bid opening.
 - E. Bidders shall be required to comply with all applicable federal, state and local laws, including those relating to the employment of labor without discrimination on the basis of age, race, color handicap, sex, national origin or religious creed and prevailing wages
- 4. <u>Award of Bid:</u> The Village reserves the right to reject any or all Bids or packages and to waive any informality or technical error and to accept any bid deemed most favorable to the interests of the organization.
 - A. The items of work not specifically mentioned in the Schedule which are necessary and required to complete the work intended shall be done incidentally to and as part of the items of work for which a unit price is given. No additional payment will be made for such incidental work. The Bidder shall be responsible for identifying all costs to complete the project on time and in order to create a functional and operational system in accordance with the Plans and Specifications.
 - B. The Village has the sole discretion to award the alternate bid based upon the best interest of the Village.
 - C. All awards made in accordance with this Code are final determinations.
 - D. The Contract shall be deemed as have been awarded when formal notice of award shall have been duly served upon the intended awardee.
 - E. In addition to price, the Village will consider:
 - Ability, capacity, and skill to fulfill the contract as specified.
 - Ability to supply the commodities, provide the services or complete the construction promptly, or within the time specified, without delay or interference.
 - Character, integrity, reputation, judgment, experience, and efficiency.
 - Quality of performance on previous contracts.
 - Previous and existing compliance with laws and ordinances relating to the contract.
 - Sufficiency of financial resources.
 - Quality, availability, and adaptability of the commodities, services or construction, in relation to the Village's requirements.
 - Ability to provide future maintenance and service under the contract.
 - Number and scope of conditions attached to the Bid /bid.
 - Record of payments for taxes, licenses or other monies due to the Village.

5. Rejection of Bids:

- A. The Village reserves the right to cancel invitations for Bids or requests for bids without penalty when it is in the best interest of the Village. Notice of cancellation shall be sent to all individuals or entities solicited.
- B. The Village reserves the right to reject any or all Bids, to waive any minor informality or irregularity in any Bid, to negotiate changes and/or modifications with the lowest responsible Bidder and to make an award to the response deemed to be the most advantageous to the Village.
- C. Any Bid not conforming to the specifications or requirements set forth by the Village in the Bid request may be rejected.
- D. Bids may also be rejected if they are made by a Bidder that is deemed un-responsible due to a lack of qualifications, capacity, skill, character, experience, reliability, financial stability or quality of services, supplies, materials, equipment or labor.
- 6. **Equal Opportunity:** The Bidder will not discriminate against any employee or applicant for employment because of race, color, religion, sex, ancestry, national origin, place of birth, age or handicap unrelated to bona fide occupational qualifications.
- 7. <u>Non-Discrimination:</u> The Bidder, its employees, and subcontractors agree not to commit unlawful discrimination and agree to comply with applicable provisions of the Illinois Human Rights Act, the U.S. Civil Rights Act and Section 504 of the Federal Rehabilitation Act, and rules applicable to each.
- 8. <u>Execution of Documents:</u> The Bidder, in signing the Bid on the whole or any portion of the work, shall conform to the following requirements:
 - A. Bids signed by an individual other than the individual represented in the bid documents shall have attached thereto a power of attorney evidencing authority to sign the Bid in the name of the person for whom it is signed.
 - B. Bids that are signed for a partnership shall be signed by all of the partners or by an attorney-in-fact. If signed by an attorney-in-fact, there shall be attached to the Bid a power of attorney evidencing authority to sign the Bid, executed by the partners.
 - C. Bids that are signed for a corporation shall have the correct corporate name thereof and the signature of the President or other authorized officer of the corporation manually written below the corporate name.
 - D. If such Bid is manually signed by an official other than the President of the Corporation, a certified copy of a resolution of the board of directors evidencing the authority of such official to sign the Bid should be attached to it. Such Bid shall also bear the attesting signature of the Secretary of the corporation and the impression of the corporate seal. If the Bid is signed for a limited liability company, it should have the correct legal name and be signed by the managing member or another person with authority.
 - E. Bids received from any listed Contractor in response to an invitation for bids shall be entered on the abstract of Bids and rejected. Bids, quotations, or offers received from any listed Contractor shall not be evaluated for the award or included in the competitive range, nor shall discussions be conducted with a listed offer or during a period of

Village of Oswego, Illinois Invitation to Bid IL Route 31 Sidewalk Due: Tuesday, September 27, 2022 at 10:00 AM

ineligibility. If the period of ineligibility expires or is terminated prior to award, the village may, but is not required to, consider such bids, quotations, or offers.

Village of Oswego, Illinois Invitation to Bid IL Route 31 Sidewalk Due: Tuesday, September 27, 2022 at 10:00 AM

CONTRACT

This contract is entered into this _	day of		2022, by and between the
Village of Oswego (Village) and			_
		_(Contractor).	

The entire Bid package together with all Exhibits and attachments and the following sections apply to all bids requested and accepted by the Village and become a part of the contract unless otherwise specified. The Village assumes that submission of a bid means that the person submitting the bid has familiarized himself with all conditions and intends to comply with them unless noted otherwise.

- 1. **<u>Definitions:</u>** The definitions set forth in the Bid Packet are incorporated herein.
- 2. <u>Conditions:</u> The Contractor is responsible for being familiar with all conditions, instructions, warranties, and documents governing this project and Bid. Failure to make such investigation and preparations shall not excuse the Contractor from the performance of the duties and obligations imposed under the terms of this contract.
- 3. Retainage During Guarantee Period: Out of the amount representing the total amount due upon completion of work in any month, the Village shall deduct ten percent (10%) and shall hold such sum for a guarantee period which shall expire not less than ninety (90) days after the completion of the last work done in the Contract Work Period of each year.
- 4. <u>Billing/Invoicing:</u> All billing and invoicing will be at the completion of the job with detailed itemized billing. Billing will include the date, the work performed, and the total cost. After receipt of a correct invoice, payments shall be due and owing by the Village in accordance with the terms and provisions of the Local Government Prompt Payment Act, Illinois Compiled Statutes, Ch. 50, Sec. 505, et. seq.;

If in the opinion of the Village, the Contractor has not or is not satisfactorily performing the work covered by this specification, and within forty-eight (48) hours of receipt of a written demand from the Village for performance has not cured any defect in performance specifically itemized in such demand, the Village may, at its option:

- A. Withhold payment.
- B. Consider all or any part of this contract breached and terminate the Contractor, or
- C. May hire another Contractor to cure any defects in performance or complete all work covered by this specification for the remaining term of this contract.
- D. Any demand for performance shall be specifically delivered to the Contractor by personal delivery, certified or registered mail.

The Village will make periodic inspections and follow up as needed with the Contractor to discuss any issues, etc.

- 5. <u>Insurance and Bond Requirements:</u> Contractor shall procure and maintain for the duration of the Agreement insurance against claims for injuries to persons, damages to property, and/or other applicable damages that may arise in connection with the performance of work and/or services under this Agreement as follows:
 - A. Minimum Scope of Insurance The insurance coverage to be procured and maintained by Contractors shall be at least as broad as the following:
 - i. <u>Commercial General Liability Insurance</u>. Commercial general liability insurance with minimum coverage amounts of \$2,000,000 general aggregate; \$2,000,000 products-completed operations aggregate; and \$1,000,000 each occurrence for bodily injuries, death, and property damage, and personal injury resulting from any one occurrence, including the following endorsements, coverages, and/or conditions:
 - 1. Shall name the Village as an additional insured in accordance with the obligations and conditions set forth below.
 - 2. Blanket contractual liability coverage, to the extent permitted under Illinois law, including, but not limited to, Contractor's contractual indemnity obligations under the Agreement.
 - 3. Premises-Operations and Independent Contractors.
 - 4. Broad form property damage coverage.
 - 5. Personal injury coverage.
 - 6. Must be endorsed as Primary and Non-Contributory as to any other insurance of the Additional Insureds.
 - 7. If the Additional Insureds have other insurance that is applicable to the loss, such other insurance shall be on an excess or contingent basis to any Subcontractor's policy.
 - ii. <u>Comprehensive Automobile Liability Insurance</u>. Comprehensive automobile liability insurance with minimum coverage amounts of \$1,000,000 any one accident for bodily injuries, death, and property damage resulting from any one occurrence, including all owned, hired, and non-owned vehicles.
 - iii. Workers' Compensation and Employers Liability Insurance. Statutory Workers' Compensation coverage complying with the law of the State of Illinois and Employers' Liability Insurance with minimum limits at \$1,000,000 each accident, including occupational disease coverage with a limit of \$1,000,000 per employee, subject to policy minimum limit of \$1,000,000 per annum.
 - iv. <u>Umbrella / Excess Liability Insurance Umbrella / Excess Liability Insurance</u>. Umbrella or excess liability insurance is written over the underlying employer's liability, commercial general liability, and automobile liability insurance described above with minimum coverage amounts of \$2,000,000 per occurrence and \$2,000,000 general aggregate, with coverage at least as broad as the underlying policies.
 - B. Deductibles and Self-Insured Retentions Any deductibles or self-insured retentions must be declared to and approved by the Village. At the option of the Village, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects

the Village, its officials, employees, agents, and volunteers; or the Contractor shall procure a bond guaranteeing payment of losses and related investigation, claim administration and defense expenses.

- C. Contractor's Obligations The Contractor shall have the following obligations with regard to required insurance under the Agreement:
 - i. The insurance policies required under this Agreement shall be endorsed to contain the following provisions: the Village and its officers, officials, employees, agents, and volunteers are to be covered as additional insureds on each of the policies with respect to liability arising out of ongoing and completed operations performed by or on behalf of the Contractor, including materials, parts, or equipment furnished in connection with such work or operations and automobiles, owned, leased, hired or borrowed by or on behalf of the Contractor. General liability coverage shall be provided in the form of an endorsement to Contractor's insurance at least as broad as ISO Form CG 20 10 11 85, or if not available, through both ISO Form CG 20 10, or CG 20 26, or CG 20 33; and CG 2037; 10 01 Edition date. All additional insured coverage shall be for both ongoing and completed operations.
 - ii. The Contractor shall provide evidence of the required insurance coverages under this Agreement by providing a copy of the actual policy/policies, endorsement(s) and certificates of insurance evidencing such coverages. All certificates of insurance required to be obtained by the Contractor shall provide that coverages under the policies named shall not be canceled, modified, reduced or allowed to expire without at least thirty (30) days prior written notice given to the Village. All certificates evidencing coverage extended beyond the date of final payment shall be provided at the time of the final Pay Request.
 - iii. The Contractor shall provide immediate notice to the Village upon the cancelation of any insurance policy or policies required hereunder.
 - iv. All insurance required of the Contractor shall state that it is Primary and Non-Contributory Insurance as to all additional insureds with respect to all claims arising out of operations by or on their behalf. If the Village has other applicable insurance coverages, those coverages shall be regarded as excess over the additional insured coverage. Contractor shall, with respect to all insurance required under this Agreement, endorse or require each policy to waive any and all rights of subrogation for losses and or damages arising from the work and/or services provided by the Contractor against the Village or other Additional Insured except where not permissible by law.
 - v. The Contractor shall require that every Subcontractor of any tier working on the Project associated with this Agreement to obtain insurance of the same types and amounts as that required of Contractor, naming the same as additional insureds subject to the same restrictions and obligations as set forth in the Contractor's insurance required under the Agreement, including waivers of subrogation in favor of the Village.

- vi. Under no circumstances shall the Village be deemed to have waived any of the insurance requirements of this agreement by any act or omission, including, but not limited to:
 - 1. Allowing work by the Contractor or any Subcontractor of any tier to start before receipt of the required insurance policy, endorsement, and/or certificates of insurance; or
 - 2. Failure to examine, or to demand the correction of any deficiency, of any insurance policy, endorsement, and/or certificate of insurance received.
- vii. The Contractor agrees that the obligation to provide insurance is solely the responsibility of the Contractor and the Subcontractors of any tier and cannot be waived by any act or omission of the Village.
- viii. The purchase of insurance by the Contractor under this Agreement shall not be deemed to limit the liability of the Contractor in any way, for damages suffered by the Village in excess of policy limits or not covered by the policies purchased by the Contractor.
- ix. The Contractor shall notify the Village, in writing, of any possible or potential claim for personal injury or property damage arising out of the work and/or services of this Agreement promptly whenever the occurrence giving rise to such a potential claim becomes known to the Contractor.
- x. The Contractor further agrees to cause contractual liability endorsements to be issued by the insurance companies and attached to the above-mentioned policies to include under the coverage therein an extended obligation on the part of the insurers to insure against Contractor's contractual liability hereunder and to indemnify the Village and its agents against loss, liability, costs, expenses, attorneys' fees, and court costs, and further agrees that said coverage shall be afforded therein against all claims arising out of the operation of any structural work law or law imposing liability arising out of the use of scaffolds, hoists, cranes, stays, ladders, supports or other mechanical contrivances.
- xi. All insurance and performance and payment bonds required hereunder shall be placed with an insurer or insurers authorized to conduct business in the State of Illinois with a current A.M. Best's rating of no less than A, unless otherwise acceptable to the Village.
- 6. <u>Indemnification:</u> To the fullest extent permitted by Illinois law, Contractor shall indemnify, defend, save and hold the Village, their trustees, officers, employees, agents, attorneys and lenders harmless from and against all claims, damages, losses, and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the work and/or services under the Agreement, provided that such claim, damage, loss, or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself), but only to the extent caused by the negligent acts or omissions of the Contractor, anyone directly or indirectly employed by Contractor, or anyone for whose acts Contractor may be liable, regardless of whether or not such claim, damage, loss, or expense is caused in part by a party indemnified hereunder. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity that would otherwise exist as to a party or person described in this Section.

- 4. Force Majeure: Whenever a period of time is provided for in this Agreement for the Contractor or the Village to do or perform any act or obligation, neither party shall be liable for any delays or inability to perform if such delay is due to a cause beyond its control and without its fault or negligence including, without limitation: a) Acts of nature; b) Acts or failure to act on the part of any governmental authority other than the Village or Contractor, including, but not limited to, enactment of laws, rules, regulations, codes or ordinances subsequent to the date of this Agreement; c) Acts or war; d) Acts of civil or military authority; e) Embargoes; f) Work stoppages, strikes, lockouts, or labor disputes; g) Public disorders, civil violence, or disobedience; h) Riots, blockades, sabotage, insurrection, or rebellion; i) Epidemics or pandemics; j) Terrorist acts; k) Fires or explosions; l) Nuclear accidents; m) Earthquakes, floods, hurricanes, tornadoes, or other similar calamities; n) Major environmental disturbances; or o) Vandalism. If a delay is caused by any of the force majeure circumstances set forth above, the time period shall be extended for only the actual amount of time said the party is so delayed. Further, either party claiming a delay due to an event of force majeure shall give the other party written notice of such event within three (3) business days of its occurrence, or it shall be deemed to be waived.
- 5. <u>Liquidated Damages:</u> Time is of the essence of the contract. Should the Contractor fail to complete the work within the specified time stipulated in the contract or within such extended time as may have been allowed, the Contractor shall be liable and shall pay to the Village the amount of \$500.00, not as a penalty but as liquidated damages, for each day of overrun in the contract time or such extended time as may have been allowed. The liquidated damages for failure to complete the contract on time are approximate, due to the impracticality of calculating and proving actual delay costs. These deductions are for the cost of delay to account for administration, engineering, inspection, supervision, and other costs and expenses during periods of extended and delayed performance. The costs of delay represented by this schedule are understood to be a fair and reasonable estimate of the costs that will be borne by the Village during an extended and delayed performance by the Contractor of the work.
- 6. <u>Contract Term:</u> The contract shall begin upon contract approval and terminate upon completion of work.
- 7. <u>Change Orders:</u> After the contract is awarded, additional purchases or modifications may be made under the contract, or the terms of the contract may be extended, without rebidding the materials, supplies, services or equipment involved, provided that the change order:
 - A. Is not of such a size or nature as to undermine the integrity of the original Bidding process; and
 - B. Is germane to the original contract; and
 - C. Does not exceed twenty percent (20%) of the contracted amount; and
 - D. It is approved by the Board of Trustees or by the Village Administrator, or his/her designee for change orders that are not greater than twenty-five thousand dollars (\$25,000.00).

- 8. <u>Compliance with Laws and Regulations:</u> In addition to the Bid and performance bonds set forth above, the Contractor must furnish and pay for satisfactory any other security required by law or by the specifications for this particular project. Upon receipt of the performance bond, the Village will return the Bid bond to the Contractor.
 - A. The Contractor must comply with all applicable laws prerequisite to doing business in the state.
 - B. The Contractor must have a valid Federal Employer Tax Identification Number or Tax Identification Number (for individuals).
 - C. The Contractor must provide a Statement of Compliance with provisions of the State and Federal Equal Opportunity Employer requirements.
 - D. The Contractor must provide evidence of any professional or trade license required by law or local ordinance for any trade or specialty area in which the Contractor is seeking a contract award. Additionally, the Contractor must disclose any suspension or revocation of such license held by the company, or of any director, officer or manager of the company. Any material changes to the Contractor's status, at any time, must be reported in writing to the Village within 14 days of its occurrence. Failure to comply with this requirement is grounds for the Contractor to be deemed non-responsible.
- 9. Independent Contractor: There is no employee/employer relationship between the Contractor and the Village. Contractor is an Independent Contractor and not the Village's employee for all purposes, including, but not limited to, the application of the Fair Labors Standards Act minimum wage and overtime payments, Federal Insurance Contribution Act, the Social Security Act, the Federal Unemployment Tax Act, the Worker's Compensation Act (820 ILCS 305/1, et seq.). The Village will not (i) provide any form of insurance coverage, including but not limited to health, worker's compensation, professional liability insurance, or other employee benefits, or (ii) deduct any taxes or related items from the monies paid to Contractor. The performance of the services described herein shall not be construed as creating any joint employment relationship between the Contractor and the Village, and the Village is not and will not be liable for any obligations incurred by the Contractor, including but not limited to unpaid minimum wages and/or overtime premiums, nor does there exist an agency relationship or partnership between the Village and the Contractor.
- 10. Approval and Use of Subcontractors: The Contractor shall perform the Services with its own personnel and under the management, supervision, and control of its own organization unless otherwise approved by the Village in writing. All subcontractors and subcontracts used by the Contractor shall be at the discretion of the Village and in advance by the Village. The Village's approval of any subcontractor or subcontract shall not relieve the Contractor of full responsibility and liability for the provision, performance, and completion of the Work in full compliance with, and as required by or pursuant to, this Contract. If the Contractor chooses to use subcontractors to perform any of the Work, the Work performed under any subcontract shall be subject to all of the provisions of this Contract in the same manner as if performed by employees of the Contractor. Every reference in this Contract to "Contractor" shall be deemed to also apply to all subcontractors of the Contractor. Every subcontract entered into

by the Contractor to provide the Work, or any part thereof shall include a provision binding the subcontractor to all provisions of this Contract.

If any personnel or subcontractor fails to perform the part of the Work undertaken by it in a manner satisfactory to the Village, the Contractor shall immediately upon notice from the Village remove and replace such personnel or subcontractor. The Village shall have no claim for damages, for compensation in excess of the contract price, or for a delay or extension of the contract time as a result of any such removal or replacement.

- 11. <u>Assignment:</u> Neither the Village nor the Contractor shall assign or transfer any rights or obligations under this Agreement without the prior written consent of the other party.
- 12. <u>Governing Law:</u> This Contract and the rights of Owner and Contractor under this Contract shall be interpreted according to the internal laws of the State of Illinois. The venue for any action related to this Contract will be in the Circuit Court of Kendall County, Illinois.
- 13. <u>Changes in Law:</u> Unless otherwise explicitly provided in this Contract, any reference to laws shall include such laws as they may be amended or modified from time to time.
- 14. <u>Time:</u> The Contract Time is of the essence of this Contract. Except where otherwise stated, references in this Contract to days shall be construed to refer to calendar days.
- 15. <u>Termination:</u> The Village shall have the right at any time and for any reason (without any penalty) to terminate, in whole or in part, this Contract, provided that the Village shall provide Contractor at least thirty (30) days' prior written notice of such termination whereupon this Agreement shall automatically terminate immediately after the 31st day.
 - A. When this contract, or any portion hereof, is terminated or canceled by the Village, and the Contractor released before all items of work included in this contract has been completed, payment may be made be prorated as a percentage of completion of the actual work at contract unit prices, and no claims for loss of anticipated profits or other damages will be made and are hereby waived.
 - B. Termination of a contract, as stated above, will not relieve the Contractor or his/her surety of the responsibility of replacing defective work or materials.
- 16. <u>Piggybacking Clause:</u> This contract may be used to purchase supplies, equipment or perform any work on facilities or properties under the jurisdiction of the Village of Oswego including, but not limited to, interior and exterior building renovations and repairs, site work, electrical, plumbing, HVAC, concrete, masonry, maintenance of bridges, roofing replacement and/or repairs, streetscape repairs and improvements to Village sites. This Contract may also be used as a joint purchase agreement between the Village, Oswego Community School District 308, Oswegoland Park District, Oswego Library District, Oswego Township, Oswego Fire Protection District, as well as any other agencies at the discretion of the Village.
- 17. **Additional Items:** The Contractor hereby:

- A. Certifies that it is not barred from Bidding or contracting with the Village as a result of a violation of either Paragraph 33E-3 (Bid rigging) or 33E-4 (Bid rotating) of Act 5, Chapter 720 of the Illinois Compiled Statutes regarding criminal interference with public contracting; and
- B. Swears under oath that it is not delinquent in the payment of any tax administered by the Illinois Department of Revenue as required by Chapter 65, Act 5, paragraph 11-42.1 of the Illinois Compiled Statutes; and
- C. States that is has a written sexual harassment policy as required by the Illinois Human Rights Act (775 ILCS 5/2-105(A) (4) a copy of which shall be provided to the Village upon request; and
- D. Agrees to comply with the requirements of the Illinois Human Rights Act regarding Equal Employment Opportunities as required by Section 2-105 of the Illinois Human Rights Act (775 ILCS 5/2-105) and agrees to comply with the Equal Employment Opportunity Clause, Section 750, Part 750, Chapter X, Subtitle B of Title 44 of the Illinois Administrative Code incorporated herein by reference; and
- E. Agrees to comply with the civil rights standards set forth in Title VII of the Civil Rights Act as mandated in Executive Order No. 11246, U.S.C.A. Section 2000e n.114 (September 24, 1965); and
- F. Agrees to comply with the Substance Abuse Prevention on Public Works Projects Act (820 ILCS 265/1 et seq.) if this project is a "public work" within the meaning of the Illinois Prevailing Wage Act (820 ILCS 130/.01 et seq.) and prohibit substance abuse while performing such work and has a substance abuse prevention program; and
- G. Agrees to provide a drug-free workplace pursuant to the Drug-Free Workplace Act (30 ILCS 580/1 et seq.) (25 or more employees under a contract of more than \$5,000 or for individuals only when greater than \$5,000); and
- H. Agrees to comply with the Employment of Illinois Workers on Public Works Act (30 ILCS 570/0.01 et seq.) and employ Illinois laborers if at the time of this contract is executed or if during the term of this contract there is excessive unemployment in Illinois as defined in the Act.

Village of Oswego, Illinois Invitation to Bid IL Route 31 Sidewalk Due: Tuesday, September 27, 2022 at 10:00 AM

CONTRACT SIGNATURES

IN WITNESS WHEREOF the parties hereto have executed or caused to be executed by their duly authorized agents, this contract in DUPLICATE, each of which shall be deemed original, on the day and year first written.

		Village of Oswego, Illinois, a municipal corporation	
Attest:	Ву:	Village President	
Village Clerk		CONTRACTOR:	
Attest:	Ву:	Signature	
Witness		Print Name and Title	

BID COST SHEET

The undersigned, having examined the specifications, and all conditions affecting the specified project, offer to furnish all services, labor, and incidentals specified for the price below.

I (We) propose to complete the project as more fully described in the specifications subject to detailed pricing on the included IDOT Estimate of Cost form resulting in a total proposed

amount of:

Dollars (\$)

Company Name

Printed Name of Authorized Representative Title

Date

Signature of Authorized Representative

DETAIL EXCEPTION SHEET

Any exception must be clearly noted on this sheet. Failure to do so may be the reason for rejection of the bid. It is not our intention to prohibit any potential Contractor from bidding by virtue of the specifications, but to describe the material(s) and service(s) actually required.

The Village reserves the right to accept or reject any or all exceptions.

Contractor's exceptions are:					

EQUIPMENT LIST

Make	Model	Year	Use
	Make	Make Model	Make Model Year

SUBCONTRACTOR LISTING

Provide the name, contact information, and value of work for each and every subcontractor which will be employed on this project.

Subcontractor No. 1

Business Name		
Address	City, State, Zip Code	
Contact Person	Telephone Number	
Value of Work	Nature of Work	
Subcontractor No. 2		
Business Name		
Address	City, State, Zip Code	
Contact Person	Telephone Number	
Value of Work	Nature of Work	
Subcontractor No. 3		
Business Name		
Address	City, State, Zip Code	
Contact Person	Telephone Number	
Value of Work	Nature of Work	

REFERENCES

Enter below current business references for whom you have performed work similar to that required by this bid.

Reference No. 1

Business Name	
Address	City, State, Zip Code
Contact Person	Telephone Number
Dates of Service	Nature of Work
Reference No. 2	
Business Name	
Address	City, State, Zip Code
Contact Person	Telephone Number
Dates of Service	Nature of Work
Reference No. 3	
Business Name	
Address	City, State, Zip Code
Contact Person	Telephone Number
Dates of Service	Nature of Work

CONTRACTOR BID AGREEMENT

TO:

Village of Oswego 100 Parkers Mill Oswego, IL 60543

The undersigned Bidder, in compliance with your advertisement for Bids for work as specified, and related documents prepared by or at the direction of the Village of Oswego, Owner, and being familiar with all conditions surrounding the work, including availability of labor and material, do hereby propose to furnish materials, labor, equipment, and services and pay for same and shall perform all work required for the completion of the Project, in accordance with the Contract documents and at the price provided.

Bidder certifies this Bid to be for the project described in the Instruction to Bidders document and to be in accordance with plans, specifications, and Contract Documents, including the invitation for Bids.

In no event shall any delays or extensions of time be construed as cause or justification for payment of extra compensation to the Contractor. Any claims for an increase of the Contract time shall be made in writing to the Village within seven (7) days of the cause.

Company Name		
Address	City, State, Zip Code	
Phone Number	Email Address	
Printed Name of Authorized Representative	Title	
Signature of Authorized Representative	Date	



Project	IL 31 Sidewalk Extension	
Route		Estimate of Cost
Section		
County	Kendall	
	<u> </u>	

		County	Kendall
Location of Improvement:	IL 31 Sidewalk Extens	ion is in the	e Village of Oswego, Kendall County
in section 29, and 30 (Tov	vnship 37 North, Range 8 East	t), and Sec	tions 24, 25 and 26 (Township 37 North, Range 7 East)
of Oswego Township. The	project is located between Pa	rkers Mill a	and river Run Boulevard.
For a total distance of	2751		Not improvement 275!
	375'		Net improvement (375'
Туре	Width		Thickness
Shoulders	Average Haul		Maximum Grade

Code		Unit			
Number	Item	of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	85		
21101615	TOPSOIL F & P 4	SQ YD	161		
25000210	SEEDING CL 2A	ACRE	0.03		
25000400	NITROGEN FERT NUTR	POUND	3		
25000500	PHOSPHORUS FERT NUTR	POUND	3		
25000600	POTASSIUM FERT NUTR	POUND	3		
25100630	EROSION CONTR BLANKET	SQ YD	146		
28000400	PERIMETER EROS BAR	FOOT	350		
35101600	AGG BASE CSE B 4	SQ YD	200		
40600290	BIT MATLS TACK CT	POUND	400		
40600982	HMA SURF REM BUTT JT	SQ YD	123		
40600990	TEMPORARY RAMP	SQ YD	123		
40603080	HMA BC IL-19.0 N50	TON	31		
40604060	HMA SC IL-9.5 D N50	TON	38		
42400200	PC CONC SIDEWALK 5	SQ FT	1,794		
42400800	DETECTABLE WARNINGS	SQ FT	20		
44000160	HMA SURF REM 2 3/4	SQ YD	444		
44000500	COMB CURB GUTTER REM	FOOT	218		
44000600	SIDEWALK REM	SQ FT	75		
60255500	MAN ADJUST	EACH	1		
60260100	INLETS ADJUST	EACH	2		
60603800	COMB CC&G TB6.12	FOOT	63		
60605000	COMB CC&G TB6.24	FOOT	124		
60605500	COMB CC&G TB6.24 VWGF	FOOT	32		
67100100	MOBILIZATION	L SUM	1		
78009000	MOD URETH PM LTR-SYM	SQ FT	24		
78009004	MOD URETH PM LINE 4	FOOT	162		
78009006	MOD URETH PM LINE 6	FOOT	72		
78009008	MOD URETH PM LINE 8	FOOT	71		
78009012	MOD URETH PM LINE 12	FOOT	72		
78009024	MOD URETH PM LINE 24	FOOT	36		
78300202	PAVMT MRKG REM WTR BL	SQ FT	305		
X3550015	HMA BASE CSE VAR DP	TON	57		
Z0030850	TEMP INFO SIGNING	SQ FT	200		
TOTAL EST	IMATED COST OF WORK INCLUDING ALL LABOR, MATI	ERIALS AND PR	ROFITS.		\$0.00

Made by	AJM	Date	9/13/2022	Examined	,
Checked by	JMR	Date	9/13/2022		Regional Engineer

INDEX OF SHEETS

COVER SHEET GENERAL NOTES

3 SUMMARY OF QUANTITES

LIST OF HIGHWAY STANDARDS

4-6 SIDEWALK PLANS

VILLAGE OF OSWEGO

PLANS FOR PROPOSED SIDEWALK CONNECTION

PARKERS MILL TO RIVER RUN BOULEVARD

LANE CLOSURE, 2L, 2W, SHORT TERM OPERATIONS SIDEWALK, CORNER OR CROSSWALK CLOSURE TRAFFIC CONTROL DEVICES

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15 (4.5 M) AWAY

OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE

TRAFFIC DATA

701001-02

701006-05 701301-04

701801-06

701901-08

DESIGN DESIGNATIONS:

IL ROUTE 31 = OTHER PRINCIPAL ARTERIAL

ADT

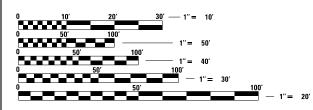
IL ROUTE 31 = 9,500 (2021)

POSTED SPEED:

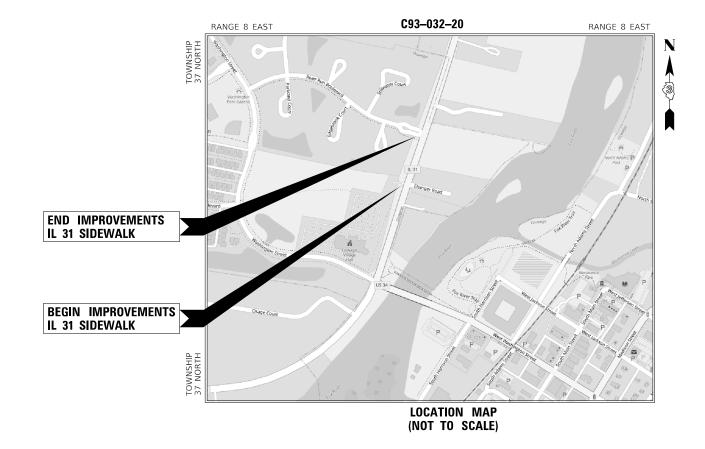
IL ROUTE 31 = 45 MPH

J.U.L.I.E.
JOINT UTILITY LOCATING INFORMATION FOR EXCAVATION
1-800-892-0123 OR 811

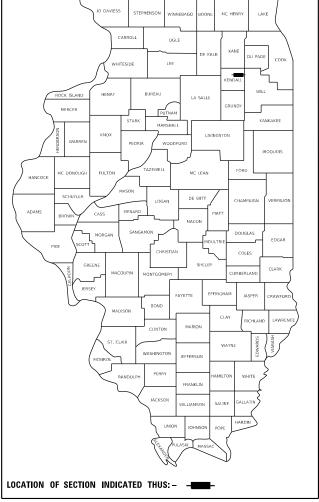
CONTRACT NO.



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.



ALU. SECTION COUNTY TOTAL SHEETS NO. KENDALL 6 1 ILLINOIS CONTRACT NO.





2363 SEQUOIA DRIVE, SUITE 101 | AURORA, ILLINOIS 60506 Phone: 630.553.7560 | Toll Free: 800.728.7805 | Fax: 630.553.7646 | HRGreen.com ILLINOIS PROFESSIONAL DESIGN FIRM #184-001322

AGENCY RESPOSIBLE FOR LETTING

PPROVED September 13,

Jennifer M. Hughers
VILLAGE OF OSWEGO
DEPARTMENT OF PUBLIC WORKS

JASON M. ROITBURD, P.E.

NO. 062-065592 EXPIRES: 11/30/2023 HR GREEN, INC.



20 22

GENERAL NOTES

PAVING

THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE HMA SURFACE

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

DRAINAGE

THE CONTRACTOR SHALL ENSURE THAT POSITIVE DRAINAGE IS MAINTAINED AT ALL TIMES DURING AND AFTER THE CONSTRUCTION. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE OF THE APPLICABLE DRAINAGE ITEMS.

WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, OR CATCH BASINS. CONTRACTOR SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE SAME. CONTRACTOR SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET SHALL BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT ROADSIDE DRAINAGE SYSTEM IS BUILT AND IN SERVICE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.

THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE PROPOSED STORM SEWER ITEMS.

ANY LOOSE MATERIAL DEPOSITED IN THE FLOWLINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT.

FRAME ELEVATIONS GIVEN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES ON ALL STRUCTURES WILL BE ADJUSTED TO THE FINAL ELEVATION AND CROSS SLOPE OF THE AREA IN WHICH THEY ARE LOCATED.

THE PROPOSED DRAINAGE STRUCTURES AND PIPES SHALL BE PROTECTED FROM SEDIMENT IMMEDIATELY AFTER THEY ARE CONSTRUCTED UNTIL THE SURFACES THAT DRAIN TO THEM ARE FULLY PAVED OR VEGETATED.

STAKING

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED. CURB AND GUTTER ELEVATIONS SHOWN ALONG RETURNS AND AT POINTS OF CURVATURE, ETC. ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE ROADWAY CENTERLINE.

UNLESS OTHERWISE NOTED, THE OFFSETS FOR DRAINAGE STRUCTURES WITHIN THE CURB ARE MEASURED TO THE EDGE OF PAVEMENT. THE OFFSETS FOR ALL OTHER DRAINAGE STRUCTURES ARE MEASURED TO THE CENTER OF THE STRUCTURE.

ALL ELEVATIONS ARE ON NAVD 88 DATUM.

MISCELLANEOUS

IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THE CONTRACT.

WHERE NEW WORK MEETS EXISTING FEATURES TO REMAIN, THE CONTRACTOR SHALL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS PRIOR TO PROCEEDING WITH CONSTRUCTION AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.

SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.

ANY REFERENCE TO A STANDARD THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS INCLUDED IN THESE PLANS.

SAW CUTTING WILL BE REQUIRED FOR ALL REMOVAL ITEMS LISTED IN SECTION 440 OF THE STANDARD SPECIFICATIONS, SHOWN IN THE PLANS, AND AS DIRECTED BY THE ENGINEER. THE COST OF SAW CUTTING WILL BE INCLUDED IN CONTRACT UNIT BID PRICES FOR THE ITEMS BEING REMOVED.

ADDITIONAL PAVEMENT REMOVAL WILL BE REQUIRED IN AREAS WHERE THE PROPOSED PAVEMENT WIDENING IS LESS THAN 2' IN ORDER TO OBTAIN THE REQUIRED COMPACTION WITHIN THE PROPOSED WIDENING AREA. ADEQUATE QUANTITIES HAVE BEEN PROVIDED.

THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION. THE CONTRACTOR IS PROHIBITED FROM BURNING ANY MATERIAL WITHIN OR ADJACENT TO THE IMPROVEMENT.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
BITUMINOUS MAT (PRIME COAT)	0.05	LBS / SQ FT (MILLED HMA/AGED HMA)
	0.025	LBS / SQ FT (HMA LIFTS)
	0.25	LBS / SQ FT (AGGREGATE)
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT / 100 FT OF APPLICATION

HMA MIXTURE REQUIREMENT TABLE					
LOCATIONS:	ENTIRE PROJECT	ENTIRE PROJECT			
MIXTURE USE(S):	HMA BINDER	НМА			
	ROADWAY	SURFACE ROADWAY			
BINDER GRADE (PG):	PG64-22	PG64-22			
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50			
MIXTURE COMPOSITION:	IL 19.0	IL 9.5			
(MIXTURE GRADATION)					
FRICTION AGGREGATE:		MIXTURE D			
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN			
QUALITY MANAGEMENT PROGRAM:	QCQA	QCQA			
SUBLOT SIZE:	N/A	N/A			
DENSITY TEST METHOD:	CORES/NUCLEAR	CORES/NUCLEAR			
MATERIAL TRANSFER DEVICE (REQUIRED)	NO	NO			

UTILITIES

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE COST OF EARTH EXCAVATION.

THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ANY UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER AT THE CONTRACTOR'S EXPENSE.

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CODE NUMBER	PAY ITEM	UNIT	TOTA
20200100	EARTH EXCAVATION	CU YD	85
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	161
25000210	SEEDING, CLASS 2A	ACRE	0.03
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	3
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3
25100630	EROSION CONTROL BLANKET	SQ YD	146
28000400	PERIMETER EROSION BARRIER	FOOT	350
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	200
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	400
40600982			
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	123
40600990	TEMPORARY RAMP	SQ YD	123
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	31
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	38
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1,79
42400800	DETECTABLE WARNINGS	SQ FT	20
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	444
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	218
44000600	SIDEWALK REMOVAL	SQ FT	75
60255500	MANHOLES TO BE ADJUSTED	EACH	1
60260100	INLETS TO BE ADJUSTED	EACH	2
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	63
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	124
60605500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (VARIABLE WIDTH GUTTER FLAG)	FOOT	32
67100100	MOBILIZATION	L SUM	1
78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	24
78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	162
HRGreen.co	USER NAME = amiller		VILLA

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CODE			TOTAL
NUMBER	PAY ITEM	UNIT	QUANTITY
78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	72
78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	7 1
78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	72
78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	36
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	305
X3550015	HOT-MIX ASPHALT BASE COURSE, (VARIABLE DEPTH)	TON	57
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	200

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTH BALANCE WASTE (+) OR SHORTAGE (-)
	(CU YD)	(CU YD)	(CU YD)	(CU YD)
IL 31 SIDEWALK EXTENSION	85.0	63.8	10.5	53.3
TOTAL	85.0	63.8	10.5	53.3

- NOTES:
 1. ALL MATERIAL TO BE UTILZED AS EMBANKMENT AND TOPSOIL PLACMENT ON THIS PROJECT SHALL CONFORM TO THE APPLICABLE SECTIONS OF THE STANDARD SPCIFICATIONS AND THE SPECIAL PROVISIONS INCLUDED IN THIS CONTRACT AT THE TIME OF LETTING.
- 2. ANY TOPSOIL EXCAVATED SHALL BE UTILIZED IN THE EMBANKMENT OR TOPSOIL PLACEMENT TO REDUCE THE VOLUME OF EMBANKMENT OR FURNISHED TOPSOIL VOLUME NEEDED. HOWEVER, THE USE OF SUCH MATERIAL SHALL BE IN ACCORDANCE WITH NOTE # 1 ABOVE. THE EARTHWORK SCHEDULE AND QUANTITIES HAVE NOT BEEN ADJUSTED TO ACCOUNT FOR EXCESS MATERIALS TO BE APPLIED TO TOPSOIL OUANTITY.

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USER NAME = amiller	DESIGNED	-	JMR
	DRAWN	-	AJM
PLOT SCALE = 100.0000 ' / in.	CHECKED	-	
PLOT DATE = 9/13/2022	DATE	-	9/8/2022

1			F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		AND SCHEDULE OF QUANTITIES			KENDALL	6	3
	AND SUILDULE OF QUANTITIES				CONTRACT	NO.	
	SCALE: N.T.S.	SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FEE	D. AID PROJECT		

