

PROJECT MANUAL

WINNEBAGO CO. PUBLIC SAFETY BUILDING SIDEWALK REPAIRS

Rockford, IL

Architect Project #26-17850

OWNER:

Winnebago County
404 Elm Street, Room 202
Rockford, IL 61101

ARCHITECT:

1919 Architects, P.C.
4000 Morsay Drive,
Rockford, IL 61107



August 13, 2026

SECTION 00 0110

TABLE OF CONTENTS

PROCUREMENT AND CONTRACTING REQUIREMENTS

1.01 DIVISION 00 -- PROCUREMENT AND CONTRACTING REQUIREMENTS

- A. 00 0110 - Table of Contents

SPECIFICATIONS

2.01 DIVISION 01 -- GENERAL REQUIREMENTS

- A. 01 1000 – Invitation for Bids
- Schedule of Events
 - General Conditions
 - Instruction to Bidders
 - Bid Form
 - Bid Pricing & Schedule
 - Bid Exception Form
 - Business References Form
 - Bidder's Subcontractor Form
- B. 01 3000 - Administrative Requirements
- C. 01 4000 - Quality Requirements
- D. 01 6000 - Product Requirements
- E. 01 7800 - Closeout Submittals

END OF SECTION 00 0110



Winnebago County - Purchasing Department
404 Elm Street Room 202
Rockford, Illinois 61101
(815)319-4380 Purchasing@purchasing.wincoil.gov

INVITATION FOR BIDS	26B-2482	ISSUE DATE	8/13/2026
IFB TITLE	WINNEBAGO COUNTY CONCRETE – SIDEWALK REPAIRS		
IFB DUE DATE	9/3/2026	DUE TIME (CST)	11:00 AM
SUBMIT ONE (1) ORIGINAL BID & ONE (1) COPY		BOND REQUIRED	NONE

You are hereby invited to submit your Bid for **WINNEBAGO COUNTY CONCRETE – SIDEWALK REPAIRS** for the County of Winnebago. The completed original Bid solicitation, and the required number of copies, must be received in a sealed envelope that has your name and address in the UPPER left corner and the attached **Bid Return Label** filled in and attached on the LOWER left corner.

MANDATORY PRE-BID MEETING – THURSDAY, AUGUST 20TH AT 11:00 AM
WINNEBAGO COUNTY ADMINISTRATION BUILDING
404 ELM STREET – ROOM 303 ROCKFORD, IL 61101

Bids must be delivered by the date and time listed under Schedule of Events to:

Winnebago County Purchasing Department
404 Elm Street - Room 202
Rockford, IL 61101

OVERVIEW OF THE COUNTY OF WINNEBAGO

The County of Winnebago is a unit of local government in the State of Illinois with a current population of almost 300,000 as estimated by the US Census Bureau, within its 519 square miles. It is the 7th most populous County in Illinois. The governing body is the County Board, which is comprised of twenty members. The County has eighteen (18) constructed facilities in various locations totaling approximately 1,684,230 SF.

BID AWARD CRITERIA

The Base Bid for **WINNEBAGO COUNTY CONCRETE – SIDEWALK REPAIRS** will be awarded to the lowest responsive, responsible Bidder/Contractor meeting specifications and timelines. This is an Invitation for Bid. Bids will be opened and read aloud publicly on the Bid Opening Due Date and Time.

GENERAL REQUIREMENTS

This is an Invitation for Bid. Bids will be opened and read aloud publicly on the Bid Opening Due Date and Time.

WHERE TO FIND THE SOLICITATION AND ANY ADDENDA

The solicitation and any addenda can be obtained at the County's official site for all Bids:
<https://wincoil.gov/departments/purchasing-department>

SUBMISSION DATE AND TIME

No later than **11:00 AM (CST) on Thursday, September 3, 2026**— Bids received after the submittal time will be rejected. (Refer to Schedule of Events)

CONTACT PERSON: Hope Edwards, Director of Purchasing – purchasing@purchasing.wincoil.gov

SCHEDULE OF EVENTS

8/13/2026	IFB Solicitation is made available on our website wincoil.gov
8/20/2026 11:00 AM	<u>MANDATORY PRE-BID MEETING</u> Winnebago County Administration Building, Room 303 404 Elm Street, Rockford, IL 61101 Then we will proceed to the site location at 420 West State Street, Rockford, IL 61101
8/24/2026	Questions emailed to purchasing@purchasing.wincoil.gov by 12:00 PM
8/27/2026	Questions answered via Addendum sent and posted on website by 4:00 PM
9/3/2026	IFB submittals due by 11:00 AM

SECTION ONE: GENERAL CONDITIONS

AMERICANS WITH DISABILITIES ACT

The Bidder will comply with all applicable provisions of the Americans with Disabilities Act (Public Law 101-336, 42 USC 12101-12213) and all applicable Federal Regulations under the Act, including 28 CFR Parts 35 and 36.

BACKGROUND CHECKS

Contractor and its sub-contractor(s) shall require background checks on all of their employees that will be at any of the County buildings performing work under this Agreement.

Contractor and its sub-contractor(s) employees working at the Winnebago County Jail and Juvenile Detention Center shall be required to take Prison Rape Elimination Act (PREA) training.

CANCELLATION

The County of Winnebago reserves the right to cancel any Contract in whole or in part without penalty due to failure of the Bidder to comply with terms, conditions and specifications of their awarded Contract.

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

The Bidder certifies, by submission of this Bid or acceptance of this Contract, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. It further agrees by submitting this Bid that it will include this clause without modification in all lower tier transactions, solicitations, bids, contracts, and subcontracts. Where the Bidder or any lower tier participant is unable to certify to this statement, it shall attach an explanation in their bid response.

Additionally, for all new Bidder's and Bidder's to be paid, the Purchasing Department will review the Federal and State Excluded Parties List System prior to requesting the Bidder be created in our accounting system.

CHANGES

The County of Winnebago reserves the right to make any desired change in the specifications after the same shall have been put under contract; but the change so made, with the price to be added or deducted from the contract price, therefore, shall be agreed upon in advance between County and the successful Bidder.

The Purchasing Department shall issue to the successful Bidder a written change order to the original contract; such change orders shall be binding upon both parties thereto and shall in no way invalidate or make void the terms of the original contract not modified by such change.

COMMENCEMENT OF WORK

The successful Contractor must not commence any billable work prior to the County's execution of the contract, issuance of a purchase order or until all required documents have been

submitted. Work done prior to these circumstances shall be at the Contractor's risk.

COMPLIANCE WITH LAWS

All services, work and materials that in any manner affect the production, sale, or payment for the product or service contained herein must comply with all Federal, State, County and Municipal laws, statutes, regulations, codes, ordinances and executive orders in effect now or later and whether or not they appear in this document, including those specifically referenced herein. The successful Bidder must be authorized to do business in the State of Illinois, and must be able to produce a Certificate of Good Standing with the State of Illinois upon request.

The Bidder must obtain all licenses, certificates and other authorizations required in connection with the performance of its obligations hereunder, and Bidder must require any and all Subcontractors to do so. Failure to do so is an event of disqualification and/or default and may result in the denial of this Bid and/or termination of this Agreement.

In the event Federal or State funds are being used to fund this Contract, additional certifications, attached as addenda, will be required. Lack of knowledge on the part of the Bidder will in no way be cause for release of this obligation. If the County becomes aware of violation of any laws on the part of the Bidder, it reserves the right to reject any Bid, cancel any Contract and pursue any other legal remedies deemed necessary.

COST OF THE BID

Expenses incurred in the preparation of Bids in response to this IFB is the Bidder's sole responsibility. There is no expressed or implied obligation by the County to reimburse any individual or firm for any costs incurred in preparing or submitting Bids, providing additional information when requested by the County, or for participating in any selection interviews.

DISPUTES

In case of disputes as to whether or not an item or service quoted or delivered meets specifications, the decision of the Director of Purchasing, or authorized representative, shall be final and binding to all parties.

ENTIRE AGREEMENT

These Standard Terms and Conditions of the Bid shall apply to any contract or order awarded as a result of this Bid except where special requirements are stated elsewhere in the Bid; in such cases the special requirements shall apply. Further, the written contract and/or order with referenced parts and attachments shall constitute the entire agreement and no other terms and conditions in any document, acceptance, or acknowledgement shall be effective or binding unless expressly agreed to in writing by the contracting authority.

DEVIATIONS, EXCEPTIONS OR ALTERNATES

Deviations, exceptions or alternates from terms, conditions, or specifications shall be described fully, on Bidder's letterhead, signed, and attached to the Invitation for Bid. In the absence of such statement, the Bid shall be accepted as in strict compliance with all terms, conditions, and specifications and the Bidder shall be held liable. Bidders are cautioned to avoid making deviations and exceptions to the specifications, which may result in rejection of their Bid. If deviations, exceptions or alternates are submitted, it is the County Director of Purchasing's sole

and final decision whether specifications have been met and will be considered for award.

FREEDOM OF INFORMATION

Any responses and supporting documents submitted in response to a Bid will be subject to disclosure under the Illinois Freedom of Information Act. The County will assume that all information provided in a Bid is open to inspection or copying by the public unless clearly marked with the appropriate exception that applies under the Freedom of Information Act.

Additionally, if providing documents that you believe fall under an exception to the Freedom of Information Act, please submit both an un-redacted copy along with a redacted copy which has all portions redacted that you deem to fall under a Freedom of Information Act exception.

GOVERNING LAWS AND REGULATIONS

The Bidder is required to be familiar with and shall be responsible for complying with all Federal, State, and local laws, ordinances, rules, and regulations that in any manner affect the work. Knowledge of occupational license requirements and obtaining such licenses for the County of Winnebago and municipalities within the County are the responsibility of the Bidder.

HOLD HARMLESS CLAUSE

The Bidder covenants and agrees to indemnify, hold harmless and defend the County of Winnebago, its Board members, officers, employees, agents and servants from any and all claims for bodily injury, including death, personal injury, and property damage, including damage to property owned by County, and any other losses, damages, and expenses of any kind, including attorneys' fees, costs and expenses, which arise out of, in connection with, or by reason of services provided by the Bidder or any of its Sub-consultant(s) in any tier, occasioned by the negligence, recklessness, or intentionally wrongful conduct of the Bidder, or its Sub-consultant(s) in any tier, their officers, employees, servants or agents. In the event that the completion of the project (to include the work of others) is delayed or suspended as a result of the Bidder's failure to purchase or maintain the required insurance, the Bidder shall indemnify the County from any and all increased expenses resulting from such delay.

Should any claims be asserted against the County by virtue of any deficiency or ambiguity in the plans and specifications provided by the Bidder, the Bidder agrees and warrants that Bidder shall hold the County harmless and shall indemnify it from all losses occurring thereby and shall further defend any claim or action on the County's behalf.

INDEMNITY

The Bidder shall, at all times, fully indemnify, hold harmless, and defend the County of Winnebago and their officers, agents, and employees from and against any and all claims and demands, actions, causes of action, and cost and fees of any character whatsoever made by anyone whomsoever on account of or in any way growing out of the performance of this Contract by the Bidder and its employees, or because of any act or omission, neglect or misconduct of the Bidder, its employees and agents or its Subcontractors including, but not limited to, any claims that may be made by the employees themselves for injuries to their person or property or otherwise, and any claims that may be made by the employees themselves or by the Illinois Department of Labor for the Bidder's violation of the Illinois Prevailing Wage Act (820 ILCS 130/1 et seq.).

Such indemnity shall not be limited by reason of the enumeration of any insurance coverage or bond herein provided. Nothing contained herein shall be construed as prohibiting the County of Winnebago and their officers, agents, or its employees, from defending through the selection and use of their own agents, attorneys and experts, any claims, actions or suits brought against them.

The Bidder shall likewise be liable for the cost, fees and expenses incurred in the County of Winnebago's or the Bidder's defense of any such claims, actions, or suits. The Bidder shall be responsible for any damages incurred as a result of its errors, omissions or negligent acts and for any losses or costs to repair or remedy construction as a result of its errors, omissions or negligent acts.

NON-COLLUSION

The Bidder, by its officers, agents or representatives present at the time of filing this IFB, say that neither they nor any of them, have in any way directly or indirectly, entered into any arrangement or agreement with any other Bidder's, or with any public officer of the County of Winnebago, Illinois, whereby, the Bidder has not paid or is to pay to such Bidder or public officer any sum of money, anything of value or has not directly or indirectly entered into any arrangement or agreement with any other Bidder(s). Whereby, no inducement of any form or character other than that which appears upon the face of the IFB will be suggested, offered, paid or delivered to any person whomsoever to influence the acceptance of the said IFB or understanding of any kind whatsoever, with any person whomsoever to pay, deliver to, or share with any other person in any way or manner, any of the proceeds on the Contract sought by this IFB.

PREVAILING WAGE

Prevailing rate of wages as determined by the Illinois Department of Labor does apply to some or all work performed on this contract and paid to all laborers, workers and mechanics performing work under this contract. State Statutes regarding Prevailing Wage and the current wage rates are available online. Contractor must retain payroll records for five (5) years and make those records available for inspection by the County or the Illinois Department of Labor. The Prevailing Wage Rates does apply to some or all work performed on this contract. It is the Contractor's responsibility to comply with these requirements and to assure compliance by their subcontractors.

PROMPT PAYMENT ACT

The Bid should provide that all payments are subject to Local Governmental Prompt Payment Act.

PROTEST

Firms wishing to protest any IFB and/or awards shall notify the Director of Purchasing in writing within five (5) calendar days after the IFB due date/opening. The notification should include the IFB number, the name of the firm protesting and the reason why the firm is protesting the IFB. The Director of Purchasing will respond to the protest within five (5) calendar days.

RESERVATION OF RIGHTS

The County of Winnebago reserves the right to reject any or all Bids failing to meet the County

specifications or requirements and to waive technicalities. If, in the County's opinion, the lowest Bid is not the most responsible Bid, considering value received for monies expended, the right is reserved to make awards as determined solely by the judgment of the County. Intangible factors, such as the Bidder's reputation and past performance, will also be weighed.

The Bidder's failure to meet the mandatory requirements of the IFB will result in the disqualification of the Bid from further consideration.

The County further reserves the right to reject all Bids and obtain goods or services through intergovernmental or cooperative agreements, or to issue a new and revised IFB.

Submission of a Bid confers no rights on the Bidder to a selection or to a subsequent Contract. All decisions on compliance, evaluation, terms and conditions shall be made solely at the County of Winnebago's discretion and shall be made in the best interest of the County.

RESPONSIBLE BIDDER FOR PUBLIC WORKS PROJECTS

A person (firm) who has the capability in all respects to perform fully the public works contract requirements, and the experience, personnel, reliability, facilities capacity, equipment, acceptable past performance and credit which will assure good faith performance. Responsible bidder for Public Works Projects means a bidder for public works projects advertised, awarded, and financed, in whole or in part, with county public funds, who meets all of the job specifications, including the following applicable criteria. Evidence of compliance is required for public works projects estimated to be over bidding threshold in value.

1. Certificates of insurance indicating the following coverages: general liability, workers' compensation, completed operations, and vehicle. Performance bonds, as required.
2. To qualify as a Responsible Bidder for Public Works Projects exceeding \$30,000.00, or as defined in the most current Illinois Compiled Statutes for small purchases, the Responsible Bidder and Subcontractors must be a member of an organization that participates in an active apprenticeship and training programs approved and registered with the U.S. Department of Labor's Office of Apprenticeship and Training, or its successor, for each of the trades of work contemplated under the awarded contract. The required evidence shall include, but is not limited to, a copy of all applicable apprenticeship standards or Apprenticeship Agreement(s) for any apprentice(s) who will perform work on the public works project. Said requirements may also be satisfied if the Responsible Bidder and Subcontractors are active members of the Northwestern Illinois Building and Construction Trades Council or the Associated Builders and Contractors.
3. Compliance with all provisions of the Illinois Prevailing Wage Act, 820 ILCS 130/0.01 *et seq.* All contractors and sub-contractors, as determined by the contract, are required to turn in certified payrolls as specified in Illinois Public Act 94-0515, and follow all provisions of the Employee Classification Act, 820 ILCS 185/1 *et seq.*
4. Disclosure of the name and address of each subcontractor from whom the contractor has accepted a bid and/or intends to hire on any part of the project prior to the subcontractor commencing work on the Public Works project.

5. All bidders must provide three (3) projects of a similar nature as being performed in the immediate past five (5) years with the name, address, email, and telephone number of the contact person having knowledge of the project or three (3) references (name, address, email, and telephone number) with knowledge of the business practices of the contractor.

The provisions contained in the definitions of “*Responsible Bidder*” and “*Responsible Bidder for Public Works Projects*” shall not apply to grant, state or federally funded construction projects or Illinois Department of Transportation projects if such application would jeopardize the receipt or use of federal, state or grant funds in support of such project.

SUBSTANCE ABUSE PREVENTION

The Substance Abuse Prevention on Public Works Act, Public Act 95-0635, prohibits the use of drugs and alcohol, as defined in the Act, by employees of the contractor and by employees of all approved subcontractors while performing work on a public works project. The contractor/subcontractor hereby certifies that it has a superseding collective bargaining agreement or makes the public filing of its written substance abuse prevention program for the prevention of substance abuse among its employees who are not covered by a collective bargaining agreement dealing with the subject as mandated by the Act.

Bidders and their subcontractors (if applicable) certifies that the entity has signed collective bargaining agreements that are in effect for all of its employees, and that deal with the subject matter of Public Act 95-0635, or certifies that the contracting entity has in place for all of its employees not covered by a collective bargaining agreement a written substance abuse prevention program that deals with subject of the Act, and will attach the substance abuse prevention program that meets or exceeds the requirements of Public Act 95-0635.

TERMINATION, CANCELLATION AND DAMAGES

The County may terminate based on the Bidder’s breach or default. Unless the breach or default creates an emergency, as determined in the County’s sole discretion, the Bidder shall be given notice and a five (5) day opportunity to cure before the termination becomes effective.

If the County terminates this Contract because of the Bidder’s breach or default, the County shall have the right to purchase items or services elsewhere and to charge the Bidder any additional cost incurred, including but not limited to the cost of cover, incidental and consequential damages and the cost of re-bidding. The County may offset these additional costs against any sums otherwise due to the Bidder under this Bid or any unrelated Contract.

The County of Winnebago may terminate any Contract or agreement resulting from this IFB at any time for any reason by giving at least thirty (30) days’ notice in writing to awarded Bidder. If the Contract is terminated by the County as provided herein, the Bidder will be paid a fair payment as negotiated with the County for the work completed as of the date of termination.

BIDDER'S RESPONSIBILITY FOR SERVICES PROPOSED

The Bidder must thoroughly examine and will be held to have thoroughly examined and read the entire IFB document. Failure of Bidder's to fully acquaint themselves with existing conditions or the amount of work involved will not be a basis for requesting extra compensation after the award of a Contract.

WITHDRAWAL OF BIDS

Bids may be modified or withdrawn by an authorized representative of the Bidder or by formal written notice prior to the final due date and time specified for Bid submission. Submitted Bids will become the property of the County of Winnebago after the Bid submission deadline.

However, no Bidder shall withdraw or cancel their Bid for a period of sixty (60) days after said advertised closing time for the receipt of Bids; the successful Bidder shall not withdraw or cancel their Bid after having been notified by the Director of Purchasing that said Bid has been accepted by the County Board.

The Bidder, by signing the Bid Form, acknowledges, understands and abides by all of the above "Requirements for Bidding and Instructions to Bidders".

END OF SECTION ONE: GENERAL CONDITIONS

SECTION TWO: INSTRUCTION TO BIDDERS

1.1 INTRODUCTION/BACKGROUND

The County of Winnebago is looking for a vendor to provide various concrete repairs to sidewalks outside of the newly renovated Public Safety Building.

1.2 COPIES OF IFB DOCUMENTS

- Only complete sets of IFB solicitation documents should be used for preparing bids. The County does not assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets.
- Complete set of IFB documents must be obtained on the County's website at: <https://wincoil.gov/departments/purchasing-department>
- Submitted Bids MUST include all forms and requirements as called for in the Invitation for Bids. Failure to include all necessary forms and licenses will result in a non-responsive bid.

1.3 EXAMINATION OF IFB DOCUMENTS

- Each Bidder shall carefully examine the IFB and other documents, and inform himself thoroughly regarding any and all conditions and requirements that may in any manner affect cost, progress, or performance of the work to be performed under the bid. Ignorance on the part of the Bidder shall in no way relieve him/her of the obligations and responsibilities assumed under the bid.
- Should a Bidder find discrepancies or ambiguities in, or omissions from, the specifications, or should he/she be in doubt as to their meaning, he/she shall at once notify the County by email at purchasing@purchasing.wincoil.gov by the **Schedule of Events deadline**.

1.4 INTERPRETATIONS, CLARIFICATIONS, AND ADDENDA

No oral interpretations will be made to any Bidder as to the meaning of the documents. Any inquiries or requests for interpretation must be received **in writing by the date specified, in the Schedule of Events**, emailed to purchasing@purchasing.wincoil.gov

All such changes or interpretation will be made in writing in the form of an addendum and, if issued, shall be posted on the County's website no later than five (5) business days prior to the established Bid due date. It shall be the Bidder's sole responsibility thereafter to find and download the addendum.

Each Bidder MUST acknowledge receipt of such addenda on the Bid Signature Form. All addenda are a part of the documents and each Bidder will be bound by such addenda, whether or not received by him/her. It is the responsibility of each Bidder to verify that he/she has received all addenda issued before bids are opened.

1.5 PREPARATION OF BIDS

Signature of the Bidder: The Bidder must sign the bid forms in the space provided for the signature. If the Bidder is an individual, the words "Doing Business As", or "Sole Owner" must appear beneath such signature. In the case of a Partnership, the signature of at least one of the partners must follow the firm name and the words "Member of the Firm" should be written beneath such signature.

If the Bidder is a limited liability company, the title of person signing the Bid on behalf of the limited liability company must be stated and evidence of his authority to sign the Bid must be submitted.

1.6 SUBMISSION OF BIDS

- A. Bids shall be submitted to the County of Winnebago at the designated location not later than the time and date for receipt of bids indicated in the IFB solicitation, or any extension thereof made by Addendum. The County's representative authorized to open the bids will decide when the specified time has arrived and no Bids received thereafter will be considered. Bids received after the time and date for receipt of Bids will be returned unopened.
- B. Winnebago County Purchasing Department receives bids by paper only. Please do not email or fax bids.
- C. Each Bidder shall submit with his Bid the required evidence of his qualifications and experience.

1.7 REQUIRED COUNTY FORMS

Bidder shall complete and execute the forms specified in the IFB (Bid Signature Form and References), failure to provide executed documents may result in Bidder being determined to be not fully responsive to the IFB.

1.8 MODIFICATION OF BIDS

Written modification will be accepted from firms if addressed to the entity and address indicated in the Request for Bids and received prior to Bid due date and time. Prior to the time and date designated for receipt of Bids, any Bid submitted may be modified by delivery to the County Purchasing Department of a complete Bid as modified.

All emails shall be marked "Modified Bid" delivery shall comply with requirements for the original bid.

1.9 RESPONSIBILITY FOR BID

The Bidder is solely responsible for all costs of preparing and submitting the bid, regardless of whether a contract award is made by the County. *Unless otherwise specified by the Bidder, the County has no less than one hundred twenty (120) day to make a final selection.*

1.10 RECEIPT AND OPENING OF BIDS

The properly identified Bids received on time will be opened by the County Purchasing Department. Any Bid not received by the Purchasing Department on or before the deadline for receipt of bids designated in the solicitation or Addendum(s) will not be opened.

1.11 AWARD OF CONTRACT

- A. The County reserves the right to waive any informality in any bid, or to re-advertise for all or part of the work contemplated. If bids are found to be acceptable, written notice will be given to the selected Bidder of the award of the contract. The County reserves the right to reject any and all bids.
- B. If the award of a contract is annulled, the County may award the contract to another Bidder(s), or the work may be re-advertised or may be performed by other qualified personnel as the County decides.

- C. A contract will be awarded to the Bidder(s) deemed to provide the services which are in the best interest of the County.
- D. The County also reserves the right to reject the bid of a Bidder who has previously failed to perform properly or to complete contracts of a similar nature on time.

1.12 SUBCONTRACTORS

If applicable all subcontractors shall be identified on the form contained herein. Contractor shall require that the subcontractor comply with all Prevailing Wage Act requirements. The County of Winnebago reserves the right to reject any or all subcontractors.

1.13 ACCURACY DISCLAIMER

The Contractor shall thoroughly acquaint himself with the services required for the bid to fully understand the facilities, difficulties and restrictions attending to the execution of the bid. The Contractor will be allowed no additional compensation for his failure to be so informed.

1.14 CERTIFICATE OF INSURANCE AND INSURANCE REQUIREMENTS

The Bidder shall be responsible for all necessary insurance coverage as indicated below. Certificates of Insurance must be provided to the County of Winnebago within fifteen (15) days after award of contract or acceptance of the bid, with the County of Winnebago listed as additional insured as indicated. If the proper insurance forms are not received within the fifteen (15) day period, the contract may be awarded to the next selected Bidder/Bidder. Policies shall be written by companies licensed to do business in the State of Illinois and having an agent for service of process in the State of Illinois. Companies shall have an A.M. Best rating of VI or better.

The County of Winnebago shall be named as an Additional Insured on the General Liability and Vehicle Liability policies.

INSURANCE	MINIMUM ACCEPTABLE LIMITS OF LIABILITY
1. Workers' Compensation	Statutory
2. Employers Liability	
A. Each Accident	\$ 2,000,000
B. Each Employee-disease	\$ 2,000,000
C. Policy Aggregate-disease	\$ 2,000,000
3. Commercial Liability	
A. Per Occurrence	\$ 5,000,000
B. General Aggregate	\$ 5,000,000
1. General Aggregate - Per Project	\$ 5,000,000
2. General Aggregate - Products/Completed	\$ 5,000,000
4. Business Auto Liability	\$ 2,000,000
5. General Umbrella Excess Liability	\$ 5,000,000
6. Professional Errors and Omissions	
7. Environmental Impairment Liability	

1.15 CHANGES IN INSURANCE COVERAGE:

The Bidder will immediately notify the Winnebago County Purchasing Department if any insurance has been cancelled, materially changed, or renewal has been refused and the Bidder shall immediately suspend all work in progress and take the necessary steps to purchase, maintain and provide the required insurance coverage(s) and limits.

If suspension of work should occur due to insurance requirements, upon verification by the County of required insurance, the County will notify Bidder when they can proceed with work. Failure to provide and maintain required insurance coverage(s) and limits could result in immediate cancellation of the Contract and the Bidder shall accept and bear all costs that may result due to the Bidder's failure to provide and maintain the required insurance.

END OF SECTION TWO: INSTRUCTION TO BIDDERS

SECTION THREE: BID SPECIFICATIONS

Winnebago County is requesting bids for sidewalk concrete repairs. This scope of work was jointly provided by 1919 Architects in conjunction with ARC Design. Please see attached drawings and specifications for requirements concerning this project.

END OF SECTION THREE: BID SPECIFICATIONS

SECTION FOUR: BID FORM

Name of Bidder			
Contact Person			
Address			
City, State, ZIP			
Telephone		FEIN No.	
Email(s)			

Company Information

Woman Business Enterprise (WBE)	Yes		No	
Small Business Enterprise (SBE)	Yes		No	
Minority Business Enterprise (MBE)	Yes		No	
Veteran Owned Business (VOB)	Yes		No	

If Yes, Check the Following Boxes that Apply:

BLACK/AFRICAN AMERICAN		HISPANIC	
NATIVE AMERICAN OR ALASKA NATIVE		ASIAN AMERICAN	

TO: Winnebago County Purchasing Department

The undersigned, being duly sworn, certifies they are an:

<input style="width: 20px; height: 20px;" type="checkbox"/>	<input style="width: 20px; height: 20px;" type="checkbox"/>	<input style="width: 20px; height: 20px;" type="checkbox"/>	<input style="width: 20px; height: 20px;" type="checkbox"/>
OWNER/SOLE PROPRIETOR	MEMBER OF PARTNERSHIP	AN OFFICER OF CORPORATION	MEMBER OF JOINT VENTURE

Further, as the Bidder, declares that the only person or parties interested in this bid as principals are those named herein; that this bid is made without collusion with any other person, firm or corporation; that he/she has fully examined the proposed forms of agreement and the scope of services or work specifications for the above designated service, and all other documents referred to or mentioned in the solicitation documents, specifications and attached exhibits, including Addenda.

(Bidder, must list below any and all Addenda or your offer will be rejected, as non-responsive)

No(s): _____ and _____ and _____ issued thereto;

Further, the undersigned certifies and warrants that he/she is duly authorized to execute this certification/affidavit on behalf of the Bidder and in accordance with the Partnership Agreement or By-laws of the Corporation, and the laws of the State of Illinois and that this Certification is binding upon the Bidder and is true and accurate. The Affiant deposes and says that he/she has examined and carefully prepared this bid and has checked the same in detail before submitting this bid, and that the statements contained herein are true and correct.

Further, the Bidder certifies that he/she has provided equipment; supplies or services comparable to the items specified in this solicitation to the parties listed in the Business Reference Form and authorizes the County to verify references of business and credit at its option. Finally, the Bidder, if awarded a contract, agrees to do all other things required by the solicitation documents, and that he/she will take in full payment therefore the sums set forth in any resulting contract award

SIGNATURE OF BIDDER

SIGNATURE _____

Name and Title of Signer _____

Dated this _____ **day of** _____ **2026**

END OF SECTION FOUR: BID FORM

SECTION FIVE: BID PRICING & SCHEDULE

PRICE BY AREA – INCLUDE LUMP SUM

- WINNEBAGO COUNTY IMPROVEMENTS BASE SCOPE 1: _____
- CITY OF ROCKFORD IMPROVEMENTS BASE SCOPE 2: _____
- ALTERNATE A: _____
- ALTERNATE B: _____
- ALTERNATE C: _____
- ALTERNATE D: _____
- ALTERNATE E: _____

LEAD DAYS FOR MATERIALS: _____

NUMBER OF DAYS TO COMPLETE WORK: _____

All work to be performed during “normal work hours.” Overtime will not be approved for this job.
It is the counties intention to perform this work during late Fall of 2026.

END OF SECTION FIVE: BID PRICING & SCHEDULE

SECTION SIX: BID EXCEPTION FORM

Any and all exceptions to the Specifications, Scope of Services/Work, timing, description of work, quantities, units of measure, materials, equipment, affirmations, certifications, bond terms and conditions, contract document terms and conditions and/or any other part of this Bid MUST be clearly and completely indicated below.

EXCEPTIONS TAKEN: NO _____ or YES _____ (List below)

[illegible]

END OF SECTION SIX: BID EXCEPTION FORM

SECTION SEVEN - BUSINESS REFERENCES FORM

The Bidder must list references for the last three (3) completed projects, listing company, name, address, contact person, telephone number and the date of completion.

If Bidder is a new business, provide references that will enable the County to determine if Bidder is responsible.

NAME	
CONTACT PERSON	
ADDRESS	
CITY, STATE, ZIP	
TELEPHONE	
EMAIL	

NAME	
CONTACT PERSON	
ADDRESS	
CITY, STATE, ZIP	
TELEPHONE	
EMAIL	

NAME	
CONTACT PERSON	
ADDRESS	
CITY, STATE, ZIP	
TELEPHONE	
EMAIL	

END OF SECTION SEVEN - BUSINESS REFERENCE FORM

SECTION EIGHT - BIDDER'S SUBCONTRACTOR FORM

NAME OF BIDDER	
CONTACT PERSON	

SUBCONTRACTORS:

Will you employ Subcontractors? Yes ☐ No ☐

If "YES", identify with each name, address, telephone, email, and work to be subcontracted (attach more sheets, if necessary).

SUBCONTRACTOR NAME (1)	
CONTACT PERSON	
ADDRESS	
CITY, STATE, ZIP	
TELEPHONE	
EMAIL	
WORK TO BE PROVIDED	
SUBCONTRACTOR NAME (2)	
CONTACT PERSON	
ADDRESS	
CITY, STATE, ZIP	
TELEPHONE	
EMAIL	
WORK TO BE PROVIDED	

The Bidder/Contractor will not change or use any Subcontractors not identified in this Bid without prior written approval from the County of Winnebago.

A request for a change in Subcontractors shall be made in writing and will include a description of any savings that may be realized in the execution of this Contract, and must be passed on to the County of Winnebago.

**END OF SECTION EIGHT- BIDDER'S SUBCONTRACTOR FORM
RETURN BID LABEL**

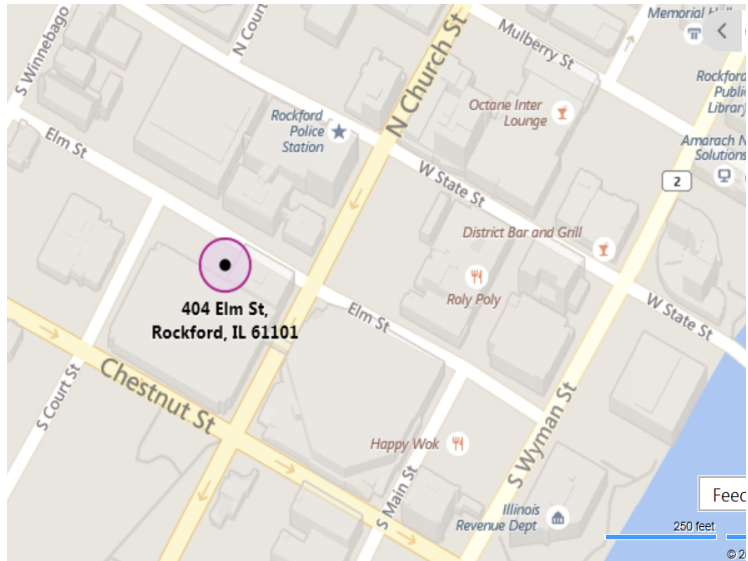


The County of Winnebago, Illinois will receive sealed Bids at:

**WINNEBAGO COUNTY
PURCHASING DEPARTMENT
404 ELM STREET, ROOM 202
ROCKFORD, ILLINOIS 61101**

All Bids must be enclosed in sealed envelopes marked:

**“WINNEBAGO COUNTY
CONCRETE – SIDEWALK
REPAIRS”**



ALL SUBMITTALS SHOULD BE LABELED ACCORDINGLY – PLEASE USE BELOW FOR YOUR CONVENIENCE



BID# 26B-2482	WINNEBAGO COUNTY PURCHASING DEPARTMENT 404 ELM STREET, ROOM 202 ROCKFORD, ILLINOIS 61101
PURCHASING DIRECTOR: HOPE EDWARDS	
BID NAME: WINNEBAGO COUNTY CONCRETE – SIDEWALK REPAIRS	
BID DUE DATE/TIME: 9/3/2026 11:00 AM	

SECTION 01 3000
ADMINISTRATIVE REQUIREMENTS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Electronic document submittal service.
- B. Submittals for review, information, and project closeout.
- C. Number of copies of submittals.
- D. Submittal procedures.

1.02 RELATED REQUIREMENTS

- A. Section 01 7800 - Closeout Submittals: Project record documents; operation and maintenance data; warranties and bonds.

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION

3.01 ELECTRONIC DOCUMENT SUBMITTAL SERVICE

- A. All documents transmitted for purposes of administration of the contract are to be in electronic (PDF, MS Word, or MS Excel) format, as appropriate to the document, and transmitted via an Internet-based submittal service that receives, logs and stores documents, provides electronic stamping and signatures, and notifies addressees via email.
 - 1. Besides submittals for review, information, and closeout, this procedure applies to Requests for Interpretation (RFIs), progress documentation, contract modification documents (e.g. supplementary instructions, change proposals, change orders), applications for payment, field reports and meeting minutes, Contractor's correction punchlist, and any other document any participant wishes to make part of the project record.
 - 2. Contractor and Architect are required to use this service.
 - 3. It is Contractor's responsibility to submit documents in allowable format.
 - 4. Subcontractors, suppliers, and Architect's consultants will be permitted to use the service at no extra charge.
 - 5. Users of the service need an email address, internet access, and PDF review software that includes ability to mark up and apply electronic stamps (such as Adobe Acrobat, www.adobe.com, or Bluebeam PDF Revu, www.bluebeam.com), unless such software capability is provided by the service provider.
 - 6. Paper document transmittals will not be reviewed; emailed electronic documents will not be reviewed.
 - 7. All other specified submittal and document transmission procedures apply, except that electronic document requirements do not apply to samples or color selection charts.
- B. Submittal Service: The selected service is: ProCore (contact Ringland-Johnson)

3.02 SUBMITTALS FOR REVIEW

- A. When the following are specified in individual sections, submit them for review:
 - 1. Product data.
 - 2. Shop drawings.
 - 3. Samples for selection.
 - 4. Samples for verification.
- B. Submit to Architect for review for the limited purpose of checking for conformance with information given and the design concept expressed in the contract documents.
- C. Samples will be reviewed for aesthetic, color, or finish selection.
- D. After review, provide copies and distribute in accordance with SUBMITTAL PROCEDURES article below and for record documents purposes described in Section 01 7800 - Closeout Submittals.

3.03 SUBMITTALS FOR INFORMATION

- A. When the following are specified in individual sections, submit them for information:
 - 1. Design data.
 - 2. Certificates.
 - 3. Test reports.
 - 4. Inspection reports.
 - 5. Manufacturer's instructions.
 - 6. Manufacturer's field reports.
 - 7. Other types indicated.
- B. Submit for Architect's knowledge as contract administrator or for Owner.

3.04 SUBMITTALS FOR PROJECT CLOSEOUT

- A. Submit Correction Punch List for Substantial Completion.
- B. Submit Final Correction Punch List for Substantial Completion.
- C. When the following are specified in individual sections, submit them at project closeout in conformance to requirements of Section 01 7800 - Closeout Submittals:
 - 1. Project record documents.
 - 2. Operation and maintenance data.
 - 3. Warranties.
 - 4. Bonds.
 - 5. Other types as indicated.
- D. Submit for Owner's benefit during and after project completion.

3.05 NUMBER OF COPIES OF SUBMITTALS

- A. Electronic Documents: Submit one electronic copy in PDF format; an electronically-marked up file will be returned. Create PDFs at native size and right-side up; illegible files will be rejected.
- B. Samples: Submit the number specified in individual specification sections; one of which will be retained by Architect.
 - 1. After review, produce duplicates.
 - 2. Retained samples will not be returned to Contractor unless specifically so stated.

3.06 SUBMITTAL PROCEDURES

- A. General Requirements:

3.07 SUBMITTAL REVIEW

- A. Submittals for Review: Architect will review each submittal, and approve, or take other appropriate action.
- B. Submittals for Information: Architect will acknowledge receipt and review. See below for actions to be taken.
- C. Architect's actions will be reflected by marking each returned submittal using virtual stamp on electronic submittals.
- D. Architect's and consultants' actions on items submitted for review:
 - 1. Authorizing purchasing, fabrication, delivery, and installation:
 - a. "Reviewed", or language with same legal meaning.
 - b. "Make Corrections Noted", or language with same legal meaning.
 - 1) At Contractor's option, submit corrected item, with review notations acknowledged and incorporated.
 - 2. Not Authorizing fabrication, delivery, and installation:
 - a. "Revise and Resubmit".
 - 1) Resubmit revised item, with review notations acknowledged and incorporated.
 - 2) Non-responsive resubmittals may be rejected.
 - b. "Rejected".
 - 1) Submit item complying with requirements of Contract Documents.

- E. Architect's and consultants' actions on items submitted for information:
1. Items for which no action was taken:
 - a. "Received" - to notify the Contractor that the submittal has been received for record only.
 2. Items for which action was taken:
 - a. "Reviewed" - no further action is required from Contractor.

END OF SECTION 01 3000

SECTION 01 4000
QUALITY REQUIREMENTS

PART 1 GENERAL

1.01 REFERENCE STANDARDS

- A. ASTM C1021 - Standard Practice for Laboratories Engaged in Testing of Building Sealants; 2008 (Reapproved 2014).
- B. ASTM C1077 - Standard Practice for Agencies Testing Concrete and Concrete Aggregates for Use in Construction and Criteria for Testing Agency Evaluation; 2016.
- C. ASTM D3740 - Standard Practice for Minimum Requirements for Agencies Engaged in the Testing and/or Inspection of Soil and Rock as Used in Engineering Design and Construction; 2012a.
- D. ASTM E329 - Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection; 2014a.
- E. ASTM E543 - Standard Specification for Agencies Performing Nondestructive Testing; 2015.
- F. IAS AC89 - Accreditation Criteria for Testing Laboratories; 2010.

1.02 SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements, for submittal procedures.
- B. Design Data: Submit for Architect's knowledge as contract administrator for the limited purpose of assessing conformance with information given and the design concept expressed in the contract documents, or for Owner's information.
- C. Test Reports: After each test/inspection, promptly submit two copies of report to Architect and to Contractor.
 - 1. Include:
 - a. Date issued.
 - b. Project title and number.
 - c. Name of inspector.
 - d. Date and time of sampling or inspection.
 - e. Identification of product and specifications section.
 - f. Location in the Project.
 - g. Type of test/inspection.
 - h. Date of test/inspection.
 - i. Results of test/inspection.
 - j. Conformance with Contract Documents.
 - k. When requested by Architect, provide interpretation of results.
 - 2. Test report submittals are for Architect's knowledge as contract administrator for the limited purpose of assessing conformance with information given and the design concept expressed in the contract documents, or for Owner's information.
- D. Certificates: When specified in individual specification sections, submit certification by the manufacturer and Contractor or installation/application subcontractor to Architect, in quantities specified for Product Data.
 - 1. Indicate material or product conforms to or exceeds specified requirements. Submit supporting reference data, affidavits, and certifications as appropriate.
 - 2. Certificates may be recent or previous test results on material or product, but must be acceptable to Architect.
- E. Manufacturer's Instructions: When specified in individual specification sections, submit printed instructions for delivery, storage, assembly, installation, start-up, adjusting, and finishing, for the

Owner's information. Indicate special procedures, perimeter conditions requiring special attention, and special environmental criteria required for application or installation.

- F. Manufacturer's Field Reports: Submit reports for Architect's benefit as contract administrator or for Owner.
 - 1. Submit report in duplicate within 30 days of observation to Architect for information.
 - 2. Submit for information for the limited purpose of assessing conformance with information given and the design concept expressed in the contract documents.
- G. Erection Drawings: Submit drawings for Architect's benefit as contract administrator or for Owner.
 - 1. Submit for information for the limited purpose of assessing conformance with information given and the design concept expressed in the contract documents.
 - 2. Data indicating inappropriate or unacceptable Work may be subject to action by Architect or Owner.

1.03 QUALITY ASSURANCE

- A. Testing Agency Qualifications:
 - 1. Prior to start of Work, submit agency name, address, and telephone number, and names of full time registered Engineer and responsible officer.

1.04 REFERENCES AND STANDARDS

- A. For products and workmanship specified by reference to a document or documents not included in the Project Manual, also referred to as reference standards, comply with requirements of the standard, except when more rigid requirements are specified or are required by applicable codes.
- B. Conform to reference standard of date of issue current on date of Contract Documents, except where a specific date is established by applicable code.
- C. Obtain copies of standards where required by product specification sections.
- D. Maintain copy at project site during submittals, planning, and progress of the specific work, until Substantial Completion.
- E. Should specified reference standards conflict with Contract Documents, request clarification from Architect before proceeding.
- F. Neither the contractual relationships, duties, or responsibilities of the parties in Contract nor those of Architect shall be altered from the Contract Documents by mention or inference otherwise in any reference document.

1.05 TESTING AND INSPECTION AGENCIES AND SERVICES

- A. Owner will employ services of an independent testing agency to perform certain specified testing; payment for cost of services will be derived from allowance specified in Section 01 2100; see Section 01 2100 and applicable sections for description of services included in allowance.
- B. Owner will employ and pay for services of an independent testing agency to perform other specified testing.
- C. Employment of agency in no way relieves Contractor of obligation to perform Work in accordance with requirements of Contract Documents.

PART 3 EXECUTION

2.01 CONTROL OF INSTALLATION

- A. Monitor quality control over suppliers, manufacturers, products, services, site conditions, and workmanship, to produce Work of specified quality.
- B. Comply with manufacturers' instructions, including each step in sequence.
- C. Should manufacturers' instructions conflict with Contract Documents, request clarification from Architect before proceeding.

- D. Comply with specified standards as minimum quality for the Work except where more stringent tolerances, codes, or specified requirements indicate higher standards or more precise workmanship.
- E. Have Work performed by persons qualified to produce required and specified quality.
- F. Verify that field measurements are as indicated on shop drawings or as instructed by the manufacturer.
- G. Secure products in place with positive anchorage devices designed and sized to withstand stresses, vibration, physical distortion, and disfigurement.

2.02 TOLERANCES

- A. Monitor fabrication and installation tolerance control of products to produce acceptable Work. Do not permit tolerances to accumulate.
- B. Comply with manufacturers' tolerances. Should manufacturers' tolerances conflict with Contract Documents, request clarification from Architect before proceeding.
- C. Adjust products to appropriate dimensions; position before securing products in place.

2.03 TESTING AND INSPECTION

- A. See individual specification sections for testing and inspection required.
- B. Testing Agency Duties:
 - 1. Test samples of mixes submitted by Contractor.
 - 2. Provide qualified personnel at site. Cooperate with Architect and Contractor in performance of services.
 - 3. Perform specified sampling and testing of products in accordance with specified standards.
 - 4. Ascertain compliance of materials and mixes with requirements of Contract Documents.
 - 5. Promptly notify Architect and Contractor of observed irregularities or non-conformance of Work or products.
 - 6. Perform additional tests and inspections required by Architect.
 - 7. Attend preconstruction meetings and progress meetings.
 - 8. Submit reports of all tests/inspections specified.
- C. Limits on Testing/Inspection Agency Authority:
 - 1. Agency may not release, revoke, alter, or enlarge on requirements of Contract Documents.
 - 2. Agency may not approve or accept any portion of the Work.
 - 3. Agency may not assume any duties of Contractor.
 - 4. Agency has no authority to stop the Work.
- D. Contractor Responsibilities:
 - 1. Deliver to agency at designated location, adequate samples of materials proposed to be used that require testing, along with proposed mix designs.
 - 2. Cooperate with laboratory personnel, and provide access to the Work and to manufacturers' facilities.
 - 3. Provide incidental labor and facilities:
 - a. To provide access to Work to be tested/inspected.
 - b. To obtain and handle samples at the site or at source of Products to be tested/inspected.
 - c. To facilitate tests/inspections.
 - d. To provide storage and curing of test samples.
 - 4. Notify Architect and laboratory 24 hours prior to expected time for operations requiring testing/inspection services.
 - 5. Employ services of an independent qualified testing laboratory and pay for additional samples, tests, and inspections required by Contractor beyond specified requirements.
 - 6. Arrange with Owner's agency and pay for additional samples, tests, and inspections required by Contractor beyond specified requirements.

- E. Re-testing required because of non-conformance to specified requirements shall be performed by the same agency on instructions by Architect.
- F. Re-testing required because of non-conformance to specified requirements shall be paid for by Contractor.

2.04 DEFECT ASSESSMENT

- A. Replace Work or portions of the Work not conforming to specified requirements.

END OF SECTION 01 4000

SECTION 01 6000
PRODUCT REQUIREMENTS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. General product requirements.
- B. Transportation, handling, storage and protection.
- C. Product option requirements.
- D. Substitution limitations.
- E. Maintenance materials, including extra materials, spare parts, tools, and software.

1.02 RELATED REQUIREMENTS

- A. Section 01 4000 - Quality Requirements: Product quality monitoring.

1.03 SUBMITTALS

- A. Proposed Products List: Submit list of major products proposed for use, with name of manufacturer, trade name, and model number of each product.
 - 1. Submit within 15 days after date of Agreement.
 - 2. For products specified only by reference standards, list applicable reference standards.
- B. Product Data Submittals: Submit manufacturer's standard published data. Mark each copy to identify applicable products, models, options, and other data. Supplement manufacturers' standard data to provide information specific to this Project.
- C. Shop Drawing Submittals: Prepared specifically for this Project; indicate utility and electrical characteristics, utility connection requirements, and location of utility outlets for service for functional equipment and appliances.
- D. Sample Submittals: Illustrate functional and aesthetic characteristics of the product, with integral parts and attachment devices. Coordinate sample submittals for interfacing work.
 - 1. For selection from standard finishes, submit samples of the full range of the manufacturer's standard colors, textures, and patterns.

PART 2 PRODUCTS

2.01 NEW PRODUCTS

- A. Provide new products unless specifically required or permitted by the Contract Documents.
- B. Where all other criteria are met, Contractor shall give preference to products that:
 - 1. If used on interior, have lower emissions, as defined in Section 01 6116.
 - 2. If wet-applied, have lower VOC content, as defined in Section 01 6116.
 - 3. Are extracted, harvested, and/or manufactured closer to the location of the project.
 - 4. Have longer documented life span under normal use.
 - 5. Result in less construction waste.
 - 6. Are made of vegetable materials that are rapidly renewable.
 - 7. Are made of recycled materials.
 - 8. If made of wood, are made of sustainably harvested wood, wood chips, or wood fiber.
 - 9. If bio-based, other than wood, are or are made of Sustainable Agriculture Network certified products.
 - 10. Are Cradle-to-Cradle Certified.
 - 11. Have a published Environmental Product Declaration (EPD).
 - 12. Have a published Health Product Declaration (HPD).
 - 13. Have a published GreenScreen Chemical Hazard Analysis.
 - 14. Have a published Manufacturer's Inventory of Chemical Content.

2.02 PRODUCT OPTIONS

- A. Products Specified by Reference Standards or by Description Only: Use any product meeting those standards or description.

- B. Products Specified by Naming One or More Manufacturers: Use a product of one of the manufacturers named and meeting specifications, no options or substitutions allowed.
- C. Products Specified by Naming One or More Manufacturers with a Provision for Substitutions: Submit a request for substitution for any manufacturer not named.

2.03 MAINTENANCE MATERIALS

- A. Furnish extra materials, spare parts, tools, and software of types and in quantities specified in individual specification sections.
- B. Deliver to Project site; obtain receipt prior to final payment.

PART 3 EXECUTION

3.01 SUBSTITUTION LIMITATIONS

3.02 TRANSPORTATION AND HANDLING

- A. Package products for shipment in manner to prevent damage; for equipment, package to avoid loss of factory calibration.
- B. If special precautions are required, attach instructions prominently and legibly on outside of packaging.
- C. Coordinate schedule of product delivery to designated prepared areas in order to minimize site storage time and potential damage to stored materials.
- D. Transport and handle products in accordance with manufacturer's instructions.
- E. Transport materials in covered trucks to prevent contamination of product and littering of surrounding areas.
- F. Promptly inspect shipments to ensure that products comply with requirements, quantities are correct, and products are undamaged.
- G. Provide equipment and personnel to handle products by methods to prevent soiling, disfigurement, or damage, and to minimize handling.
- H. Arrange for the return of packing materials, such as wood pallets, where economically feasible.

3.03 STORAGE AND PROTECTION

- A. Designate receiving/storage areas for incoming products so that they are delivered according to installation schedule and placed convenient to work area in order to minimize waste due to excessive materials handling and misapplication.
- B. Store and protect products in accordance with manufacturers' instructions.
- C. Store with seals and labels intact and legible.
- D. Store sensitive products in weather tight, climate controlled, enclosures in an environment favorable to product.
- E. For exterior storage of fabricated products, place on sloped supports above ground.
- F. Protect products from damage or deterioration due to construction operations, weather, precipitation, humidity, temperature, sunlight and ultraviolet light, dirt, dust, and other contaminants.
- G. Comply with manufacturer's warranty conditions, if any.
- H. Cover products subject to deterioration with impervious sheet covering. Provide ventilation to prevent condensation and degradation of products.
- I. Prevent contact with material that may cause corrosion, discoloration, or staining.
- J. Provide equipment and personnel to store products by methods to prevent soiling, disfigurement, or damage.
- K. Arrange storage of products to permit access for inspection. Periodically inspect to verify products are undamaged and are maintained in acceptable condition.

END OF SECTION 01 6000

SECTION 01 7800
CLOSEOUT SUBMITTALS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Project Record Documents.
- B. Operation and Maintenance Data.
- C. Warranties and bonds.

1.02 RELATED REQUIREMENTS

- A. Section 01 3000 - Administrative Requirements: Submittals procedures, shop drawings, product data, and samples.
- B. Individual Product Sections: Specific requirements for operation and maintenance data.
- C. Individual Product Sections: Warranties required for specific products or Work.

1.03 SUBMITTALS

- A. Project Record Documents: Submit documents to Architect with claim for final Application for Payment.
- B. Operation and Maintenance Data:
 - 1. Submit two copies of preliminary draft or proposed formats and outlines of contents before start of Work. Architect will review draft and return one copy with comments.
 - 2. For equipment, or component parts of equipment put into service during construction and operated by Owner, submit completed documents within ten days after acceptance.
 - 3. Submit one copy of completed documents 15 days prior to final inspection. This copy will be reviewed and returned after final inspection, with Architect comments. Revise content of all document sets as required prior to final submission.
 - 4. Submit two sets of revised final documents in final form within 10 days after final inspection.
- C. Warranties and Bonds:
 - 1. For equipment or component parts of equipment put into service during construction with Owner's permission, submit documents within 10 days after acceptance.
 - 2. Make other submittals within 10 days after Date of Substantial Completion, prior to final Application for Payment.
 - 3. For items of Work for which acceptance is delayed beyond Date of Substantial Completion, submit within 10 days after acceptance, listing the date of acceptance as the beginning of the warranty period.

PART 3 EXECUTION

2.01 PROJECT RECORD DOCUMENTS

- A. Maintain on site one set of the following record documents; record actual revisions to the Work:
 - 1. Drawings.
 - 2. Specifications.
 - 3. Addenda.
 - 4. Change Orders and other modifications to the Contract.
 - 5. Reviewed shop drawings, product data, and samples.
 - 6. Manufacturer's instruction for assembly, installation, and adjusting.
- B. Ensure entries are complete and accurate, enabling future reference by Owner.
- C. Store record documents separate from documents used for construction.
- D. Record information concurrent with construction progress.
- E. Specifications: Legibly mark and record at each product section description of actual products installed, including the following:
 - 1. Changes made by Addenda and modifications.

- F. Record Drawings and Shop Drawings: Legibly mark each item to record actual construction including:
 - 1. Field changes of dimension and detail.
 - 2. Details not on original Contract drawings.

2.02 OPERATION AND MAINTENANCE DATA

- A. Source Data: For each product or system, list names, addresses and telephone numbers of Subcontractors and suppliers, including local source of supplies and replacement parts.
- B. Product Data: Mark each sheet to clearly identify specific products and component parts, and data applicable to installation. Delete inapplicable information.
- C. Drawings: Supplement product data to illustrate relations of component parts of equipment and systems, to show control and flow diagrams. Do not use Project Record Documents as maintenance drawings.
- D. Typed Text: As required to supplement product data. Provide logical sequence of instructions for each procedure, incorporating manufacturer's instructions.

2.03 OPERATION AND MAINTENANCE DATA FOR MATERIALS AND FINISHES

- A. For Each Product, Applied Material, and Finish:
 - 1. Product data, with catalog number, size, composition, and color and texture designations.
 - 2. Information for re-ordering custom manufactured products.
- B. Instructions for Care and Maintenance: Manufacturer's recommendations for cleaning agents and methods, precautions against detrimental cleaning agents and methods, and recommended schedule for cleaning and maintenance.
- C. Moisture protection and weather-exposed products: Include product data listing applicable reference standards, chemical composition, and details of installation. Provide recommendations for inspections, maintenance, and repair.
- D. Additional information as specified in individual product specification sections.
- E. Where additional instructions are required, beyond the manufacturer's standard printed instructions, have instructions prepared by personnel experienced in the operation and maintenance of the specific products.

2.04 OPERATION AND MAINTENANCE DATA FOR EQUIPMENT AND SYSTEMS

- A. For Each Item of Equipment and Each System:
 - 1. Description of unit or system, and component parts.
 - 2. Identify function, normal operating characteristics, and limiting conditions.
 - 3. Include performance curves, with engineering data and tests.
 - 4. Complete nomenclature and model number of replaceable parts.
- B. Where additional instructions are required, beyond the manufacturer's standard printed instructions, have instructions prepared by personnel experienced in the operation and maintenance of the specific products.
- C. Panelboard Circuit Directories: Provide electrical service characteristics, controls, and communications; typed.
- D. Include color coded wiring diagrams as installed.
- E. Operating Procedures: Include start-up, break-in, and routine normal operating instructions and sequences. Include regulation, control, stopping, shut-down, and emergency instructions. Include summer, winter, and any special operating instructions.
- F. Maintenance Requirements: Include routine procedures and guide for preventative maintenance and trouble shooting; disassembly, repair, and reassembly instructions; and alignment, adjusting, balancing, and checking instructions.
- G. Provide servicing and lubrication schedule, and list of lubricants required.
- H. Include manufacturer's printed operation and maintenance instructions.

- I. Include sequence of operation by controls manufacturer.
- J. Provide original manufacturer's parts list, illustrations, assembly drawings, and diagrams required for maintenance.
- K. Additional Requirements: As specified in individual product specification sections.

2.05 ASSEMBLY OF OPERATION AND MAINTENANCE MANUALS

- A. Assemble operation and maintenance data into durable manuals for Owner's personnel use, with data arranged in the same sequence as, and identified by, the specification sections.
- B. Where systems involve more than one specification section, provide separate tabbed divider for each system.
- C. Binders: Commercial quality, 8-1/2 by 11 inch (216 by 280 mm) three D side ring binders with durable plastic covers; 2 inch (50 mm) maximum ring size. When multiple binders are used, correlate data into related consistent groupings.
- D. Cover: Identify each binder with typed or printed title OPERATION AND MAINTENANCE INSTRUCTIONS; identify title of Project; identify subject matter of contents.
- E. Project Directory: Title and address of Project; names, addresses, and telephone numbers of Architect, Consultants, Contractor and subcontractors, with names of responsible parties.
- F. Tables of Contents: List every item separated by a divider, using the same identification as on the divider tab; where multiple volumes are required, include all volumes Tables of Contents in each volume, with the current volume clearly identified.
- G. Dividers: Provide tabbed dividers for each separate product and system; identify the contents on the divider tab; immediately following the divider tab include a description of product and major component parts of equipment.
- H. Text: Manufacturer's printed data, or typewritten data on 20 pound paper.
- I. Drawings: Provide with reinforced punched binder tab. Bind in with text; fold larger drawings to size of text pages.
- J. Arrangement of Contents: Organize each volume in parts as follows:
 - 1. Project Directory.
 - 2. Table of Contents, of all volumes, and of this volume.
 - 3. Operation and Maintenance Data: Arranged by system, then by product category.
 - a. Source data.
 - b. Product data, shop drawings, and other submittals.
 - c. Operation and maintenance data.
 - d. Field quality control data.
 - e. Photocopies of warranties and bonds.
 - 4. Design Data: To allow for addition of design data furnished by Architect or others, provide a tab labeled "Design Data" and provide a binder large enough to allow for insertion of at least 20 pages of typed text.

2.06 WARRANTIES AND BONDS

- A. Obtain warranties and bonds, executed in duplicate by responsible Subcontractors, suppliers, and manufacturers, within 10 days after completion of the applicable item of work. Except for items put into use with Owner's permission, leave date of beginning of time of warranty until Date of Substantial completion is determined.
- B. Verify that documents are in proper form, contain full information, and are notarized.
- C. Co-execute submittals when required.
- D. Retain warranties and bonds until time specified for submittal.

END OF SECTION 01 7800