

Department of Public Works

Engineering Division

Robert F. Phillips, P.E., City Engineer

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www.cityofmadison.com/engineering

Deputy City Engineer

Gregory T. Fries, P.E.

Deputy Division Manager Kathleen M. Cryan

Principal Engineer 2

John S. Fahrney, P.E.

Christopher J. Petykowski, P.E.

Janet Schmidt, P.E.

Principal Engineer 1

Christina M. Bachmann, P.E.

Mark D. Moder, P.E. James M. Wolfe, P.E.

Facilities & Sustainability Bryan Cooper, Principal Architect

Land Information &

Official Map Manager Eric T. Pederson, P.S.

Financial Manager Steven B. Danner-Rivers

DATE: October 22, 2021

TO: Consultants Submitting Bids for Topographic Survey

FROM: Robert F. Phillips, City Engineer

SUBJECT: Request for Topographic Survey Bids

The City of Madison Engineering Division is requesting bids for the **Sauk Creek Greenway and the Regent Street Greenway Crossing Survey.** The intent for the Request for Bids is to allow consultants the opportunity to enter into a contract with the City of Madison for the required work as detailed in the Request for Bids (RFB).

Please refer to the RFB for pertinent information and dates. The following items are included with the RFP and considered part of it:

- Standard Terms and Conditions
- Sample Purchase of Services Contract (Note: This contract does not need to be completed to bid.)
- Attachment A: Sauk Creek Project Location Map
- Attachment B: Scope of Services
- Attachment C: Survey Codes
- Attachment D: Regent St Project Location Map
- Proposal Page

The RFP may be obtained at any of the following online locations:

- State of Wisconsin, VendorNet System: www.vendornet.state.wi.us
- City of Madison Public Works: www.cityofmadison.com/business/pw/requestforproposals.cfm
- Demandstar by Onvia: www.demandstar.com

Interested Consultants shall submit one (1) electronic copy of their Proposals to the Office of the City Engineer by **4:00 PM on November 4, 2021**. Submit proposal to: Joanna O'Brien at jobrien@cityofmadison.com.

Please carefully review the RFB and follow all instructions. The successful Consultant must be agreeable to the City Of Madison standard contract language in the Sample Contract. Questions regarding this project may be directed to the project manager, Jojo O'Brien at jobrien@cityofmadison.com.

Sincerely,

Christy Bachmann on behalf of Robert F. Phillips, P.E., City Engineer

RFP: ieo



CITY OF MADISON

(STC-Form: 12/18/2018)

1. <u>General</u>. Throughout this document, "City of Madison," "City" and "Purchasing" shall be synonymous and mean the City of Madison. The words "bid" and "proposal" are synonymous, as are the words "bidder," "proposer" and "contractor." The phrases "request for proposal," "invitation for bids," "request," "invitation," and "solicitation" shall also be synonymous.

As applied to the winning or selected bidder, the words "bid," "proposal," and "contract" are synonymous.

2. <u>Entire Agreement, Order of Precedence</u>. These standard terms and conditions shall apply to any Purchase Order issued as a result of this Request for Bid/Proposal, except where expressly stated otherwise in the RFP or in a written instrument covering this purchase signed by an authorized representative of the City and the Contractor, in a form approved by the City Attorney (a "Separate Contract"). If such a separate contract is executed it shall constitute the entire agreement and no other terms and conditions, whether oral or written, shall be effective or binding unless expressly agreed to in writing by the City.

If a Separate Contract is not executed, these Standard Terms and Conditions, the City's request for proposals, the version of the vendor's bid that was accepted by the City, and the City's Purchase Order (if any) shall constitute a contract and will be the entire agreement. Order of Precedence: If there is a conflict between this Section A and any terms in the vendor's accepted bid or proposal, this Section

A shall control unless the parties expressly agree to another order of precedence, in writing. If there is a conflict between this Section A and a Separate Contract, the terms and conditions of the Separate Contract shall control.

I. TERMS FOR SUBMISSION OF BIDS: The following section applies to the bid/selection process only.

3. This invitation for bids does not commit the City to award a contract, pay any costs incurred in preparation of bids, or to procure or contract for services or equipment. The City may require the bidder to participate in negotiation and to submit such additional price or technical or other revisions to his or her bids as may result from negotiation. The bidder shall be responsible for all costs incurred as part of his or her participation in the pre-award process.

The City reserves the right to accept or reject any or all bids submitted, in whole or in part, and to waive any informalities or technicalities which at the City's discretion are determined to be in the best interests of the City. Further, the City makes no representations that a contract will be awarded to any offeror responding to this request. The City expressly reserves the right to reject any and all bids responding to this invitation without indicating any reasons for such rejections(s).

The City reserves the right to postpone due dates and openings for its own convenience and to withdraw this solicitation at any time without prior notice.

- 4. <u>Addenda</u>. Changes affecting the specifications will be made by addenda. Changes may include, or result in, a postponement in the bid due date. Bidders are required to complete the Bidder Response Sheet, acknowledging receipt of all parts of the bid, including all addenda.
- 5. Price Proposal. All bidders are required to identify the proposed manufacturer and model, and to indicate the proposed delivery time on the attached Proposal Form. Failure to do so may cause the bid to be considered not responsive. If desired, the bidder may include product literature and specifications. The price quoted will remain firm throughout each contract period. Any price increase proposed shall be submitted sixty (60) calendar days prior to subsequent contract periods and shall be limited to fully documented cost increases to the bidder which are demonstrated to be industry-wide.
- 6. <u>Price Inclusion</u>. The price quoted in any bid shall include all items of labor, materials, tools, equipment, and other costs necessary to fully complete the furnishing and delivery of equipment or services pursuant to the specifications attached thereof. Any items omitted from the specifications which are clearly necessary for the completion of the project shall be considered a portion of the specifications although not directly specified or called for in these specifications.

7. Pricing and Discount.

- a. Unit prices shown on the bid/proposal or contract shall be the price per unit of sale (e.g., gal., cs., doz., ea., etc.) as stated on the bid/proposal or contract. For any given item, the quantity multiplied by the unit price shall establish the extended price. If an apparent mistake exists in the extended price, the unit price shall govern in the bid/proposal evaluation and contract administration.
- b. In determination of award, discounts for early payment will only be considered when all other conditions are equal. Early payment is defined as payment within fifteen (15) days providing the discount terms are deemed favorable. All payment terms must allow the option of Net 30.
- 8. <u>F.O.B. Destination Freight Prepaid</u>. Bid prices must include all handling, transportation and insurance charges. Failure to bid FOB Destination Freight Prepaid may disqualify your bid.

9. <u>Award</u>.

- a. The City will have sole discretion as to the methodology used in making the award. Where none is specified, the award will be made to the lowest responsible bidder in compliance with the specifications and requirements of this solicitation.
- b. The right is reserved to make a separate award of each item, group of items or all items, and to make an award in whole or in part, whichever is deemed in the best interest of the City.
- 10. <u>Responsiveness and Responsibility</u>. Award will be made to the responsible and responsive bidder whose bid is most advantageous to the City with price and other factors considered. For the purposes of this project, responsiveness is defined as the bidder's conformance to the requirements of the solicitation. Being not responsive includes the failure to furnish information requested.

Responsibility is defined as the bidder's potential ability to perform successfully under the terms of the proposed contract. Briefly, a responsible bidder has adequate financial resources or the ability to obtain said resources; can comply with required delivery taking into

account other business commitments; has a satisfactory performance record; has a satisfactory record of integrity and business ethics; and has the necessary organization, experience and technical skills.

The City reserves the right to refuse to accept any bid from any person, firm or corporation that is in arrears or is in default to the City, or has failed to perform faithfully any previous contract with the City. If requested, the bidder must present within five (5) working days evidence satisfactory to the City of performance ability and possession of necessary facilities, financial resources, adequate insurance, and any other resources required to determine the bidder's ability to comply with the terms of this solicitation document.

11. Cancellation.

- a. The City reserves the right to cancel any contract in whole or in part without penalty due to non-appropriation of funds.
- b. In the event the Bidder shall default in any of the covenants, agreements, commitments, or conditions and any such default shall continue unremedied for a period of ten (10) days after written notice to the Bidder, the City may, at its option and in addition to all other rights and remedies which it may have, terminate the Agreement and all rights of the Bidder under the Agreement.
- c. Failure to maintain the required certificates of insurance, permits, licenses and bonds will be cause for contract termination. If the Bidder fails to maintain and keep in force the insurance, if required, the City shall have the right to cancel and terminate the contract without notice.
- II. CONDITIONS OF PURCHASE: The following section applies to purchases/contracts after the award. See Paragraphs 1 & 2 for applicability and order of precedence.

12. Specifications.

- a. All bidders must be in compliance with all specifications and any drawings provided with this solicitation. Exceptions taken to these specifications must be noted on your bid.
- b. When specific manufacturer and model numbers are used, they are to establish a design, type, construction, quality, functional capability and/or performance level desired. When alternates are bid/proposed, they must be identified by manufacturer, stock number, and the bidder/proposer is responsible for providing sufficient information to establish equivalency. The City shall be the sole judge of equivalency. Bidders are cautioned to avoid bidding alternates which do not meet specifications, which may result in rejection of their bid/proposal.

13. Regulatory Compliance.

- a. Seller represents and warrants that the goods or services furnished hereunder, including all labels, packages, and container for said goods, comply with all applicable standards, rules and regulations in effect under the requirements of all Federal, State and local laws, rules and regulations as applicable, including the Occupational Safety and Health Act (OSHA), as amended, with respect to design, manufacture or use for their intended purpose of said goods or services. Seller shall furnish Material Safety Data Sheets (MSDS) whenever applicable.
- b. If it is determined by the City that such standards are not met, the seller agrees to bear all costs required to meet the minimum standards as stated above for the equipment/products furnished under this contract.
- 14. Warranty. Unless otherwise specifically stated by the bidder, products shall be warranted against defects by the bidder for ninety (90) days from the date of receipt. If bidder or manufacturer offers warranty that exceeds 90 days, such warranty shall prevail.
- 15. Ownership of Printing Materials. All artwork, camera-ready copy, negative, dies, photos and similar materials used to produce a printing job shall become the property of the City. Any furnished materials shall remain the property of the City. Failure to meet this requirement will disqualify your bid.
- 16. <u>Item Return Policy</u>. Bidder will be required to accept return of products ordered in error for up to twenty-one (21) calendar days from date of receipt, with the City paying only the return shipping costs. Indicate in detail on the Bidder Response Sheet, your return policy.
- 17. Payment Terms and Invoicing. The City will pay properly submitted vendor invoices within thirty (30) days of receipt, providing good and/or services have been delivered, installed (if required), and accepted as specified.
 - a. Payment shall be considered timely if the payment is mailed, delivered, or transferred within thirty (30) days after receipt of a properly completed invoice, unless the vendor is notified in writing by the agency of a dispute before payment is due.
 - b. Invoices presented for payment must be submitted in accordance with instructions contained on the purchase order, including reference to purchase order and submittal to the correct address for processing. Invoice payment processing address is shown on the upper middle section of the purchase order. Send invoices to Accounts Payable address on the purchase order. Do not send invoices to Purchasing or ship to address.
 - c. Bidders, proposers shall include discounts for early payment as a percent reduction of invoice. Invoice discounts shall be determined where applicable, from the date of acceptance of goods and/or the receipt of invoice, whichever is later. Discounts for early payment terms stated on the bid/proposal must be shown plainly on the invoice; discounts for early payment not shown on the invoice will be taken
 - d. Invoices submitted not in accordance with these instructions will be removed from the payment process and returned within ten (10) days.
- 18. <u>F.O.B. Destination Freight Prepaid</u>. Unless otherwise agreed in writing, the vendor shall bear all handling, transportation and insurance charges. Title of goods shall pass upon acceptance of goods at the City's dock.
- 19. <u>Tax Exemption</u>. The City of Madison is exempt from the payment of Federal Excise Tax and State Sales Tax. **The City Tax Exempt number is ES 42916**. Any other sales tax, use tax, imposts, revenues, excise, or other taxes which are now, or which may hereafter be imposed by Congress, the State of Wisconsin, or any other political subdivision thereof and applicable to the sale of material delivered as a result of the bidder's bid and which, by terms of the tax law, may be passed directly to the City, will be paid by the City.

20. Affirmative Action.

A. The following language applies to all successful bidders employing fifteen (15) or more employees (MGO 39.02(9)(c):

The Contractor agrees that, within thirty (30) days after the effective date of this Contract, Contractor will provide to the City of Madison Department of Civil Rights (the "Department"), certain workforce utilization statistics, using a form provided by the City.

If the Contract is still in effect, or if the City enters into a new Agreement with the Contractor, within one year after the date on which the form was required to be provided, the Contractor will provide updated workforce information using a second form, also to be furnished by the City. The second form will be submitted to the Department no later than one year after the date on which the first form was required to be provided.

The Contractor further agrees that, for at least twelve (12) months after the effective date of this Contract, it will notify the Department of each of its job openings at facilities in Dane County for which applicants not already employees of the Contractor are to be considered. The notice will include a job description, classification, qualifications, and application procedures and deadlines, shall be provided to the City by the opening date of advertisement and with sufficient time for the City to notify candidates and make a timely referral. The Contractor agrees to interview and consider candidates referred by the Department, or an organization designated by the Department, if the candidate meets the minimum qualification standards established by the Contractor, and if the referral is timely. A referral is timely if it is received by the Contractor on or before the date stated in the notice.

The Department will determine if a contractor is exempt from the above requirements (Sec. 20.A.) at the time the Request for Exemption in 20.B.(2) is made.

B. Articles of Agreement, Request for Exemption, and Release of Payment:

The "ARTICLES OF AGREEMENT" beginning on the following page, apply to all contractors, unless determined to be exempt under the following table and procedures:

NUMBER OF EMPLOYEES	LESS THAN \$50,000 Aggregate Annual Business with the City*	\$50,000 OR MORE Aggregate Annual Business with the City*
14 or less	Exempt**	Exempt**
15 or more	Exempt**	Not Exempt

^{*}As determined by the Finance Director

- (1) <u>Exempt Status</u>: In this section, "Exempt" means the Contractor is exempt from the Articles of Agreement in section 20.B.(5) of this Contract and from filing an Affirmative Action plan as required by Section IV of the Articles of Agreement. The Department of Civil Rights ("Department") makes the final determination as to whether a contractor is exempt. If the Contractor is not exempt, sec. 20.B.(5) shall apply and Contractor shall select option A. or B. under Article IV therein and file an Affirmative Action Plan.
- (2) <u>Request for Exemption Fewer Than 15 Employees</u>: (MGO 39.02(9)(a)2.) Contractors who believe they are exempt based on number of employees shall submit a Request for Exemption on a form provided by the Department within thirty (30) days of the effective date of this Contract.
- (3) <u>Exemption Annual Aggregate Business</u>: (MGO 39.02(9)(a)c.): The Department will determine, at the time this Contract is presented for signature, if the Contractor is exempt because it will have less than \$50,000 in annual aggregate business with the City for the calendar year in which the contract is in effect. CONTRACTORS WITH 15 OR MORE EMPLOYEES WILL LOSE THIS EXEMPTION AND BECOME SUBJECT TO SEC. 20.B.(5) UPON REACHING \$50,000 OR MORE ANNUAL AGGREGATE BUSINESS WITH THE CITY WITHIN THE CALENDAR YEAR, BEGINNING IN 2019.
- (4) Release of Payment: (MGO 39.02(9)(e)1.b.) All non-exempt contractors must have an approved Affirmative Action plan meeting the requirements of Article IV below on file with the Department within thirty (30) days of the effective date of this Contract and prior to release of payment by the City. Contractors that are exempt based on number of employees agree to file a Request for Exemption with the Department within thirty (30) days of the effective date and prior to release of payment by the City.

(5) Articles of Agreement:

ARTICLE I

The Contractor shall take affirmative action in accordance with the provisions of this Contract to insure that applicants are employed, and that employees are treated during employment without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national origin and that the employer shall provide harassment-free work environment for the realization of the potential of each employee. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship insofar as it is within the control of the Contractor. The Contractor agrees to post in conspicuous places available to employees and applicants notices to be provided by the City setting out the provisions of the nondiscrimination clauses in this Contract.

ARTICLE II

The Contractor shall in all solicitations or advertisements for employees placed by or on behalf of the Contractors state that all qualified or qualifiable applicants will be employed without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national origin.

^{**}As determined by the Department of Civil Rights

ARTICLE III

The Contractor shall send to each labor union or representative of workers with which it has a collective bargaining Agreement or other Contract or understanding a notice to be provided by the City advising the labor union or workers representative of the Contractor's equal employment opportunity and affirmative action commitments. Such notices shall be posted in conspicuous places available to employees and applicants for employment.

ARTICLE IV

(This Article applies to non-public works contracts.)

The Contractor agrees that it will comply with all provisions of the Affirmative Action Ordinance of the City of Madison (MGO 39.02) including the Contract compliance requirements. The Contractor warrants and certifies that one of the following paragraphs is true (check one):

A. Contractor has prepared and has on file an affirmative action plan that meets the format requirements of Federal Revised Order No, 4, 41 CFR part 60-2, as established by 43 FR 51400 November 3, 1978, including appendices required by City of Madison ordinances or it has prepared and has on file a model affirmative action plan approved by the Madison Common Council.
 B. Within thirty (30) days after the effective date of this Contract, Contractor will complete an affirmative action plan that meets the format requirements of Federal Revised Order No. 4, 41 CFR Part 60-2, as established by 43 FR 51400, November 3, 1978, including appendices required by City of Madison ordinance or within thirty (30) days after the effective date of this Contract, it will complete a model affirmative action plan approved by the Madison Common Council.
 C. Contractor believes it is exempt from filing an affirmative action plan because it has fewer than fifteen (15) employees and has filed, or will file within thirty (30) days after the effective date of this Contract, a form required by the City to confirm exempt status based on number of employees. If the City determines that Contractor is not exempt, the Articles of Agreement will apply.
 D. Contractor believes it is exempt from filing an affirmative action plan because its annual aggregate business with the City for the calendar year in which the contract is in effect is less than fifty thousand dollars (\$50,000), or for another reason listed in MGO 39.02(9)(a)2. If the City determines that Contractor is not exempt, the Articles of Agreement will apply.

ARTICI F V

(This Article applies only to public works contracts.)

The Contractor agrees that it will comply with all provisions of the Affirmative Action Ordinance of the City of Madison, including the Contract compliance requirements. The Contractor agrees to submit the model affirmative action plan for public works Contractors in a form approved by the Director of Affirmative Action.

ARTICLE VI

The Contractor will maintain records as required by Section 39.02(9)(f) of the Madison General Ordinances and will provide the City's Department of Affirmative Action with access to such records and to persons who have relevant and necessary information, as provided in Section 39.02(9)(f). The City agrees to keep all such records confidential, except to the extent that public inspection is required by law.

ARTICLE VII

In the event of the Contractor's or subcontractor's failure to comply with the Equal Employment Opportunity and Affirmative Action provisions of this Contract or Sections 39.03 and 39.02 of the Madison General Ordinances, it is agreed that the City at its option may do any or all of the following:

- A. Cancel, terminate or suspend this Contract in whole or in part.
- B. Declare the Contractor ineligible for further City contracts until the Affirmative Action requirements are met.
- C. Recover on behalf of the City from the prime Contractor 0.5 percent of the Contract award price for each week that such party fails or refuses to comply, in the nature of liquidated damages, but not to exceed a total of five percent (5%) of the Contract price, or ten thousand dollars (\$10,000), whichever is less. Under public works contracts, if a subcontractor is in noncompliance, the City may recover liquidated damages from the prime Contractor in the manner described above. The preceding sentence shall not be construed to prohibit a prime Contractor from recovering the amount of such damage from the noncomplying subcontractor.

ARTICLE VIII

(This Article applies to public works contracts only.)

The Contractor shall include the above provisions of this Contract in every subcontract so that such provisions will be binding upon each subcontractor. The Contractor shall take such action with respect to any subcontractor as necessary to enforce such provisions, including sanctions provided for noncompliance.

ARTICLE IX

The Contractor shall allow the maximum feasible opportunity to small business enterprises to compete for any subcontracts entered into pursuant to this Contract. (In federally funded contracts the terms "DBE, MBE, and WBE" shall be substituted for the term "small business" in this Article.)

21. <u>Nondiscrimination</u>. During the term of this Contract, the Contractor agrees not to discriminate against any employee or applicant for employment because of race, religion, marital status, age, color, sex, handicap, national origin or ancestry, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, gender identity, political beliefs or student status. Contractor further agrees not to discriminate against any subcontractor or person who offers to subcontract on this Contract because of race, religion, color, age, disability, sex, sexual orientation, gender identity or national origin.

- 22. <u>Prevailing Wage.</u> Where applicable under federal law, the Contractor warrants that prevailing wages will be paid to all trades and occupations.
- 23. <u>Indemnification</u>. The Contractor shall be liable to and hereby agrees to indemnify, defend and hold harmless the City of Madison, and its officers, officials, agents, and employees against all loss or expense (including liability costs and attorney's fees) by reason of any claim or suit, or of liability imposed by law upon the City or its officers, officials, agents or employees for damages because of bodily injury, including death at any time resulting therefrom, sustained by any person or persons or on account of damages to property, including loss of use thereof, arising from, in connection with, caused by or resulting from the acts or omissions of Contractor and any of Contractor's subcontractors in the performance of this agreement, whether caused by or contributed to by the negligence of the City or its officers, officials, agents or employees.

24. Insurance.

The Contractor will insure, and will require each subcontractor to insure, as indicated, against the following risks to the extent stated below. The Contractor shall not commence work under this Contract, nor shall the Contractor allow any Subcontractor to commence work on its Subcontract, until the insurance required below has been obtained and corresponding certificate(s) of insurance have been approved by the City Risk Manager.

- a. Commercial General Liability The Contractor shall procure and maintain during the life of this contract, Commercial General Liability insurance including, but not limited to, products and completed operations, bodily injury, property damage, personal injury, and products and completed operations (unless determined to be inapplicable by the Risk Manager) in an amount not less than \$1,000,000 per occurrence. This policy shall also provide contractual liability in the same amount. Contractor's coverage shall be primary and list the City of Madison, its officers, officials, agents and employees as additional insureds. Contractor shall require all subcontractors under this Contract (if any) to procure and maintain insurance meeting the above criteria, applying on a primary basis and listing the City of Madison, its officers, officials, agents and employees as additional insureds.
- b. Automobile Liability The Contractor shall procure and maintain during the life of this contract Business Automobile Liability insurance covering owned, non-owned and hired automobiles with limits of not less than \$1,000,000 combined single limit per accident. Contractor shall require all subcontractors under this Contract (if any) to procure and maintain insurance covering each subcontractor and meeting the above criteria.
- c. Worker's Compensation The Contractor shall procure and maintain during the life of this contract statutory Workers' Compensation insurance as required by the State of Wisconsin. The Contractor shall also carry Employers Liability limits of at least \$100,000 Each Accident, \$100,000 Disease Each Employee, and \$500,000 Disease Policy Limit. Contractor shall require all subcontractors under this Contract (if any) to procure and maintain such insurance, covering each subcontractor.
- d. Professional Liability The Contractor shall procure and maintain professional liability insurance with coverage of not less than \$1,000,000. If such policy is a "claims made" policy, all renewals thereof during the life of the contract shall include "prior acts coverage" covering at all times all claims made with respect to Contractor's work performed under the contract. This Professional Liability coverage must be kept in force for a period of six (6) years after the services have been accepted by the City.
- e. Acceptability of Insurers The above-required insurance is to be placed with insurers who have an A.M. Best rating of no less than A-(A minus) and a Financial Category rating of no less than VII.
- f. Proof of Insurance, Approval. The Contractor shall provide the City with certificate(s) of insurance showing the type, amount, effective dates, and expiration dates of required policies prior to commencing work under this Contract. Contractor shall provide the certificate(s) to the City's representative upon execution of the Contract, or sooner, for approval by the City Risk Manager. If any of the policies required above expire while this Contract is in effect, Contractor shall provide renewal certificate(s) to the City for approval. Certificate Holder language should be listed as follows:

City of Madison ATTN: Risk Management, Room 406 210 Martin Luther King, Jr. Blvd. Madison, WI 53703

The Contractor shall provide copies of additional insured endorsements or insurance policies, if requested by the City Risk Manager. The Contractor and/or Insurer shall give the City thirty (30) days advance written notice of cancellation, non-renewal or material changes to any of the above-required policies during the term of this Contract.

25. Work Site Damages. Any damage, including damage to finished surfaces, resulting from the performance of this contract shall be repaired to the Owner's satisfaction at the Contractor's expense.

26. Compliance.

- a. Regulations. The Contractor shall give all notices and comply with all laws, ordinances, rules, regulations and lawful orders of any public authority bearing on the performance of the work.
- b. Licensing and Permits. The Contractor selected under this bid shall be required to demonstrate valid **possession of appropriate required licenses and will** keep them in effect for the term of this contract. The Contractor shall also be required, when appropriate, to obtain the necessary building permits prior to performing work on City facilities.

27. Warranty of Materials and Workmanship.

- a. The Contractor warrants that, unless otherwise specified, all materials and equipment incorporated in the work under the Contract shall be new, first class, and in accordance with the Contract Documents. The Contractor further warrants that all workmanship shall be first class and in accordance with the Contract Documents and shall be performed by persons qualified in their respective trades.
- b. Work not conforming to these warranties shall be considered defective.
- c. This warranty of materials and workmanship is separate and independent from and in addition to any other guarantees in this Contract.
- 28. Replacement of Defective Work or Materials. Any work or material found to be in any way defective or unsatisfactory shall be corrected or replaced by the Contractor at its own expense at the order of the City notwithstanding that it may have been previously overlooked or passed

by an inspector. Inspection shall not relieve the Contractor of its obligations to furnish materials and workmanship in accordance with this contract and its specifications.

- 29. Reservation of the Right to Inspect Work. At any time during normal business hours and as often as the City may deem necessary, the Contractor shall permit the authorized representatives of the City to review and inspect all materials and workmanship at any time during the duration of this contract, provided, however, the City is under no duty to make such inspections, and any inspection so made shall not relieve the Contractor from any obligation to furnish materials and workmanship strictly in accordance with the instructions, contract requirements and specifications.
- 30. Sweatfree Procurement of Items of Apparel. If this bid results in the procurement of \$5,000 or more in garments or items of clothing, any part of which is a textile, or any shoes/ footwear, then Sec. 4.25 of the Madison General Ordinances, "Procurement of Items of Apparel", is hereby incorporated by reference and made part of this contract. See Section 4.25(2) at www.municode.com for applicability specifics. The contractor shall follow labor practices consistent with international standards of human rights, meaning that, at a minimum, contractor shall adhere to the minimum employment standards found in Section 4.25 and shall require all subcontractors and third-party suppliers to do the same. For purposes of sec. 4.25, "Subcontractor" means a person, partnership, corporation or other entity that enters into a contract with the contractor for performance of some or all of the City-contracted work and includes all third-party suppliers or producers from whom the contractor or its contractors obtains or sources goods, parts or supplies for use on the city contract and is intended to include suppliers at all level of the supply chain. The standards in Sec. 4.25 shall apply in all aspects of the contractor's and subcontractor's operations, including but not limited to, manufacture, assembly, finishing, laundering or dry cleaning, (where applicable), warehouse distribution, and delivery. Contractor acknowledges that by entering into this contract, Contractor shall be subject to all of the requirements and sanctions of sec. 4.25 of the Madison General Ordinances.

The sanctions for violating Sec. 4.25 under an existing contract are as follows:

- a. Withholding of payments under an existing contract.
- b. Liquidated damages. The contractor may be charged liquidated damages on an existing contract of two thousand dollars (\$2,000) per violation, or an amount equaling twenty percent (20%) of the value of the apparel, garments or corresponding accessories, equipment, materials, or supplies that the City demonstrates were produced in violation of the contract and/or this ordinance per violation; whichever is greater.
- c. Termination, suspension or cancellation of a contract in whole or in part.
- d. Nonrenewal when a contract calls for optional renewals.
- e. Nonrenewal for lack of progress or impossible compliance. The City reserves the right to refuse to renew the contract that calls for optional renewals, when the contractor cannot comply with the minimum standard under (4)(b) and the noncompliance is taking place in a country where:
 - (1) Progress toward implementation of the standards in this Ordinance is no longer being made; and
 - (2) Compliance with the employment standards in the Ordinance is deemed impossible by the City and/or any independent monitoring agency acting on behalf of the City. Such determination shall be made in the sole opinion of the City and may be based upon examination of reports from governmental, human rights, labor and business organizations and after consultation with the relevant contractors and sub-contractors and any other evidence the City deems reliable.
- f. Disqualification of the contractor from bidding or submitting proposals on future City contracts, or from eligibility for future city procurements as defined in sub. (2), whether or not formal bidding or requests for proposals are used, for a period of one (1) year after the first violation is found and for a period of three (3) years after a second or subsequent violation is found. The disqualification shall apply to the contractor who committed the violation(s) whether that be under the same corporate name, or as an individual, or under the name of another corporation or business entity of which he or she is a member, partner, officer, or agent.

The exercise by the City of any or all of the above remedies, or failure to so exercise, shall not be construed to limit other remedies available to the City under this Contract nor to any other remedies available at equity or at law.

31. <u>Local Purchasing</u>. The City of Madison has adopted a local preference purchasing policy granting a 5 percent request for proposal and 1 percent request for bid scoring preference to local vendors.

To facilitate the identification of local suppliers, the City has provided an on-line website as an opportunity for suppliers to voluntarily identify themselves as local, and to assist City staff with their buying decisions. Proposers seeking to obtain local preference are required to register on the City of Madison online registration website. Only vendors registered as of the bid due date will receive preference. Additional information is available at: www.cityofmadison.com/business/localPurchasing.

- 32. Weapons Prohibition. Contractor shall prohibit, and shall require its subcontractors to prohibit, its employees from carrying weapons, including concealed weapons, in the course of performance of work under this Contract, other than while at the Contractor's or subcontractor's own business premises. This requirement shall apply to vehicles used at any City work site and vehicles used to perform any work under this Contract, except vehicles that are an employee's "own motor vehicle" pursuant to Wis. Stat. sec. 175.60(15m). This section does not apply to employees who are required to carry a weapon under the express terms of the Contract (such as armed security guard services, etc.).
- 33. Software & Technology Purchases.
 - a. <u>Software Licenses</u>. All software license agreements shall include the City's mandatory legal terms and conditions as determined by the City Attorney. Please be advised that no City employee has the authority to bind the City by clicking on an End User License Agreement (EULA) or any other click-through terms and conditions without being specifically authorized by the City's Chief Information Officer through procedures approved by the City Attorney and Risk Manager. All legal documents associated with the purchase or download of software must be reviewed by the City Attorney and may only be signed by an individual authorized to do so.
 - b. <u>Network Connection Policy</u>. If this purchase includes software support, software maintenance, network services, and/or system development services and will require a Network Connection the City Network (as defined in the following link), the City's Network Connection Policy found at this link: www.cityofmadison.com/attorney/documents/posNetworkConnection.doc is hereby incorporated and made a part of the Contract and Contractor agrees to comply with all of its requirements.

34. Ban the Box - Arrest and Criminal Background Checks.

This provision applies to service contracts of more than \$25,000 executed by the City on January 1, 2016 or later, unless exempt by Sec. 39.08 of the Madison General Ordinances (MGO).

a. <u>Definitions</u>. For purposes of this requirement, "Arrest and Conviction Record" includes, but is not limited to, information indicating that a person has been questioned, apprehended, taken into custody or detention, held for investigation, arrested, charged with, indicted or tried for any felony, misdemeanor or other offense pursuant to any law enforcement or military authority.

"Conviction record" includes, but is not limited to, information indicating that a person has been convicted of a felony, misdemeanor or other offense, placed on probation, fined, imprisoned or paroled pursuant to any law enforcement or military authority.

"Background Check" means the process of checking an applicant's arrest and conviction record, through any means.

- b. Requirements. For the duration of any contract awarded under this RFP, the successful contractor shall:
 - (1) Remove from all job application forms any questions, check boxes, or other inquiries regarding an applicant's arrest and conviction record, as defined herein.
 - (2) Refrain from asking an applicant in any manner about their arrest or conviction record until after a conditional offer of employment is made to the applicant in question.
 - (3) Refrain from conducting a formal or informal background check or making any other inquiry using any privately or publicly available means of obtaining the arrest or conviction record of an applicant until after a conditional offer of employment is made to the applicant in question.
 - (4) Make information about this ordinance available to applicants and existing employees, and post notices in prominent locations at the workplace with information about the ordinance and complaint procedure, using language provided by the City.
 - (5) Comply with all other provisions of Sec. 39.08, MGO.
- c. Exemptions: This section does not apply when:
 - (1) Hiring for a position where certain convictions or violations are a bar to employment in that position under applicable law, or
 - (2) Hiring a position for which information about criminal or arrest record, or a background check is required by law to be performed at a time or in a manner that would otherwise be prohibited by this ordinance, including a licensed trade or profession where the licensing authority explicitly authorizes or requires the inquiry in question.

To be exempt under sec. C.1. or 2. above, contractor must demonstrate to the City that there is a law or regulation that requires the background check in question. If so, the contractor is exempt from this section for the position(s) in question.



INSTRUCTIONS FOR CONTRACTOR

DO NOT ATTACH TO CONTRACT

Your contract MUST include the following information, or it will not be signed by the City.

	Check one box at top of	Page 1 for the type of business entity.							
	Sections 3 & 4 will be c	ompleted by the City and should be complete before you sign.							
	Put a name in Sec. 7.A. – person responsible for administering the contract.								
	Affirmative Action: Ch online form for the box	eck the appropriate box in Sec. 13.B., Article IV and complete the appropriate you have checked:							
	rights/contract-compliar Affirmative Action Plan Madison Affirmative Act you already have an ac Suppliers" to proceed. I account in our online sy create an account and g	s for Affirmative Action compliance at this link: www.cityofmadison.com/civil-nce/vendors-suppliers/forms . If you do not already have an approved, current on file with the City of Madison, read the "Instructions for Completing City of tion Plan" at the above link. This will direct you to register for an account. If count you may click on the link for "Affirmative Action Plan for Vendors and f you have never filed a plan or request for exemption, you must create an extem. If you are exempt under Article IV, Sections C or D you will still need to go through some steps to confirm your exemption. Register for an account madison.com/citizenaccess.							
	Affirmative Action Ques	tions? Contact Dept. of Civil Rights, Contract Compliance: (608) 266-4910.							
		icial Notices. This is the name/job title/address of the person at your legal notices under the contract.							
		n with authority to bind the organization should sign, date, and print name and n the signature page. Contractor signs first, City signs last.							
	 (Notices) unless otherw scanned PDF of the ent Make sure all exhib otherwise instructed Double-sided is OK 	ree (3) complete, signed hard copies to the address for the City in Sec. 15 ise instructed. (Under some circumstances, the City will accept a signed, circ contract. Please ask if you want to use this method.) its/attachments are labeled and attached after the signature page, unless d. but all attachments should begin on a new page. and will send you one hard copy with original signatures unless otherwise							
\Box	=	OF INSURANCE (C.O.I.) showing proof of insurance required by Sec. 27.							
Ш		, , , , , , , , , , , , , , , , , , , ,							
	Insurance Instructions								
	210	y of Madison n: Risk Manager) Martin Luther King Jr. Blvd. Room 406 dison, WI 53703							

Proof of all insurance required in the contract must be shown. Use City's certificate at this link: www.cityofmadison.com/finance/documents/CertInsurance.pdf

Insurance delivery options: (a) enclose hard copy of certificate with hard copies of contract mailed to the address in Section 15 of the contract, or (b) email certificate to City Risk Manager Eric Veum at: eveum@cityofmadison.com and cc: your City contact person on the email. Call Eric Veum at (608) 266-5965 with insurance questions.

Failure to complete these steps will result in contract not being signed.

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City of Madison CONTRACT FOR PURCHASE OF SERVICES

1.	PARTIES. This is a Contract between the City of Madison, Wisconsin, hereafter referred to as the "City" and hereafter referred to "Contractor."	o as						
	The Contractor is a: Corporation Limited Liability Company General Partnership LLP (to be completed by contractor) Sole Proprietor Unincorporated Association Other:							
2.	PURPOSE. The purpose of this Contract is as set forth in Section 3.							
3.	SCOPE OF SERVICES AND SCHEDULE OF PAYMENTS. Contractor will perform the following services and be paid according to the following schedule(s) or attachment(s):							
	List all attachments here by name, and attach and label them accordingly.							
	Order of Precedence: In the event of a conflict between the terms of this Contract for Purchase of Services and the terms of document attached or incorporated herein, the terms of this Contract for Purchase of Services shall control and supersede any sconflicting term.	•						
4.	TERM AND EFFECTIVE DATE. This Contract shall become effective upon execution by the Mayor, (or the Purchasing Agent, if authorized) on behalf of the Cit Madison, unless another effective date is specified in the Attachment(s) incorporated in Section 3, however in no case shall vecommence before execution by the City of Madison. The term of this Contract shall be insert dates or reference attachments needed.	vork						
5.	ENTIRE AGREEMENT. This Contract for Purchase of Services, including any and all attachments, exhibits and other documents referenced in Section (hereafter, "Agreement" or "Contract") is the entire Agreement of the parties and supersedes any and all oral contracts negotiations between the parties. If any document referenced in Section 3 includes a statement that expressly or implicitly disclarate applicability of this Contract for Purchase of Services, or a statement that such other document is the "entire agreement," statement shall be deemed rejected and shall not apply to this Contract.	and aims						
6.	ASSIGNABILITY/SUBCONTRACTING. Contractor shall not assign or subcontract any interest or obligation under this Contract without the City's prior written approval of the services required hereunder will be performed by Contractor and employees of Contractor.	. All						
7.	DESIGNATED REPRESENTATIVE.							
	A. Contractor designates as Contract Agent with primary responsibility for the performance of this Contract. In contract Agent is replaced by another for any reason, the Contractor will designate another Contract Agent will seven (7) calendar days of the time the first terminates his or her employment or responsibility using the procedure forth in Section 15, Notices.	thin						
	B. In the event of the death, disability, removal or resignation of the person designated above as the Contract agent, the may accept another person as the Contract agent or may terminate this Agreement under Section 25, at its option.	City						
8.	PROSECUTION AND PROGRESS.							
	A. Services under this Agreement shall commence upon written order from the City to the Contractor, which order will constitute authorization to proceed; unless another date for commencement is specified elsewhere in this Contract including documents incorporated in Section 3.							
	B. The Contractor shall complete the services under this Agreement within the time for completion specified in Section 3, Scope of Services, including any amendments. The Contractor's services are completed when the City notifies Contractor in writing that the services are complete and are acceptable. The time for completion shall not be extended because of any delay attributable to the Contractor, but it may be extended by the City in the event of a delay attribute to the City, or in the event of unavoidable delay caused by war, insurrection, natural disaster, or other unexpected events.	the ded able						

- Services by the Contractor shall proceed continuously and expeditiously through completion of each phase of the work.
- C. D. Progress reports documenting the extent of completed services shall be prepared by the Contractor and submitted to the City with each invoice under Section 24 of this Agreement, and at such other times as the City may specify, unless another procedure is specified in Section 3.

beyond the control of the Contractor. If at any time the Contractor believes that the time for completion of the work should be extended because of unavoidable delay caused by an unexpected event, or because of a delay attributable to the City, the Contractor shall notify the City as soon as possible, but not later than seven (7) calendar days after such an event. Such notice shall include any justification for an extension of time and shall identify the amount of time claimed to be

E. The Contractor shall notify the City in writing when the Contractor has determined that the services under this Agreement have been completed. When the City determines that the services are complete and are acceptable, the City will provide written notification to the Contractor, acknowledging formal acceptance of the completed services.

9. AMENDMENT.

necessary to complete the work.

This Contract shall be binding on the parties hereto, their respective heirs, devisees, and successors, and cannot be varied or waived by any oral representations or promise of any agent or other person of the parties hereto. Any other change in any provision of this Contract may only be made by a written amendment, signed by the duly authorized agent or agents who executed this Contract.

10. EXTRA SERVICES.

The City may require the Contractor to perform extra services or decreased services, according to the procedure set forth in Section 24. Extra services or decreased services means services which are not different in kind or nature from the services called for in the Scope of Services, Section 3, but which may increase or decrease the quantity and kind of labor or materials or expense of performing the services. Extra services may not increase the total Contract price, as set forth in Section 23, unless the Contract is amended as provided in Section 9 above.

11. NO WAIVER.

No failure to exercise, and no delay in exercising, any right, power or remedy hereunder on the part of the City or Contractor shall operate as a waiver thereof, nor shall any single or partial exercise of any right, power or remedy preclude any other or further exercise thereof or the exercise of any other right, power or remedy. No express waiver shall affect any event or default other than the event or default specified in such waiver, and any such waiver, to be effective, must be in writing and shall be operative only for the time and to the extent expressly provided by the City or Contractor therein. A waiver of any covenant, term or condition contained herein shall not be construed as a waiver of any subsequent breach of the same covenant, term or condition.

12. NONDISCRIMINATION.

During the term of this Contract, the Contractor agrees not to discriminate against any employee or applicant for employment because of race, religion, marital status, age, color, sex, handicap, national origin or ancestry, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, gender identity, political beliefs or student status. Contractor further agrees not to discriminate against any subcontractor or person who offers to subcontract on this Contract because of race, religion, color, age, disability, sex, sexual orientation, gender identity or national origin.

13. AFFIRMATIVE ACTION.

A. The following language applies to all contractors employing fifteen (15) or more employees (MGO 39.02(9)(c):

The Contractor agrees that, within thirty (30) days after the effective date of this Contract, Contractor will provide to the City of Madison Department of Civil Rights (the "Department"), certain workforce utilization statistics, using a form provided by the City.

If the Contract is still in effect, or if the City enters into a new Agreement with the Contractor, within one year after the date on which the form was required to be provided, the Contractor will provide updated workforce information using a second form, also to be furnished by the City. The second form will be submitted to the Department no later than one year after the date on which the first form was required to be provided.

The Contractor further agrees that, for at least twelve (12) months after the effective date of this Contract, it will notify the Department of each of its job openings at facilities in Dane County for which applicants not already employees of the Contractor are to be considered. The notice will include a job description, classification, qualifications, and application procedures and deadlines, shall be provided to the City by the opening date of advertisement and with sufficient time for the City to notify candidates and make a timely referral. The Contractor agrees to interview and consider candidates referred by the Department, or an organization designated by the Department, if the candidate meets the minimum qualification standards established by the Contractor, and if the referral is timely. A referral is timely if it is received by the Contractor on or before the date stated in the notice.

The Department will determine if a contractor is exempt from the above requirements (Sec. 13.A.) at the time the Request for Exemption in 13.B.(2) is made.

B. Articles of Agreement, Request for Exemption, and Release of Payment: The "ARTICLES OF AGREEMENT" beginning on the following page, apply to all contractors, unless determined to be exempt under the following table and procedures:

NUMBER OF EMPLOYEES	LESS THAN \$50,000 Aggregate Annual Business with the City*	\$50,000 OR MORE Aggregate Annual Business with the City*
14 or less	Exempt**	Exempt**
15 or more	Exempt**	Not Exempt

^{*}As determined by the Finance Director

- (1) <u>Exempt Status</u>: In this section, "Exempt" means the Contractor is exempt from the Articles of Agreement in section 13.B.(5) of this Contract and from filing an Affirmative Action plan as required by Section IV of the Articles of Agreement. The Department of Civil Rights ("Department") makes the final determination as to whether a contractor is exempt. If the Contractor is not exempt, sec. 13.B.(5) shall apply and Contractor shall select option A. or B. under Article IV therein and file an Affirmative Action Plan.
- (2) Request for Exemption Fewer Than 15 Employees: (MGO 39.02(9)(a)2.) Contractors who believe they are exempt based on number of employees shall submit a Request for Exemption on a form provided by the Department within thirty (30) days of the effective date of this Contract.
- (3) <u>Exemption Annual Aggregate Business</u>: (MGO 39.02(9)(a)c.): The Department will determine, at the time this Contract is presented for signature, if the Contractor is exempt because it will have less than \$50,000 in annual aggregate business with the City for the calendar year in which the contract is in effect. CONTRACTORS WITH 15 OR MORE

^{**}As determined by the Department of Civil Rights

EMPLOYEES WILL LOSE THIS EXEMPTION AND BECOME SUBJECT TO SEC. 13.B.(5) UPON REACHING \$50,000 OR MORE ANNUAL AGGREGATE BUSINESS WITH THE CITY WITHIN THE CALENDAR YEAR, BEGINNING IN 2019.

(4) Release of Payment: (MGO 39.02(9)(e)1.b.) All non-exempt contractors must have an approved Affirmative Action plan meeting the requirements of Article IV below on file with the Department within thirty (30) days of the effective date of this Contract and prior to release of payment by the City. Contractors that are exempt based on number of employees agree to file a Request for Exemption with the Department within thirty (30) days of the effective date and prior to release of payment by the City.

(5) Articles of Agreement:

ARTICLE I

The Contractor shall take affirmative action in accordance with the provisions of this Contract to insure that applicants are employed, and that employees are treated during employment without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national origin and that the employer shall provide harassment-free work environment for the realization of the potential of each employee. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training including apprenticeship insofar as it is within the control of the Contractor. The Contractor agrees to post in conspicuous places available to employees and applicants notices to be provided by the City setting out the provisions of the nondiscrimination clauses in this Contract.

ARTICLE II

The Contractor shall in all solicitations or advertisements for employees placed by or on behalf of the Contractors state that all qualified or qualifiable applicants will be employed without regard to race, religion, color, age, marital status, disability, sex, sexual orientation, gender identity or national origin.

ARTICLE III

The Contractor shall send to each labor union or representative of workers with which it has a collective bargaining Agreement or other Contract or understanding a notice to be provided by the City advising the labor union or workers representative of the Contractor's equal employment opportunity and affirmative action commitments. Such notices shall be posted in conspicuous places available to employees and applicants for employment.

ARTICLE IV

(This Article applies to non-public works contracts.)

The Contractor agrees that it will comply with all provisions of the Affirmative Action Ordinance of the City of Madison (MGO 39.02) including the Contract compliance requirements. The Contractor warrants and certifies that one of the following paragraphs is true (check one):

- A. Contractor has prepared and has on file an affirmative action plan that meets the format requirements of Federal Revised Order No. 4, 41 CFR part 60-2, as established by 43 FR 51400 November 3, 1978, including appendices required by City of Madison ordinances or it has prepared and has on file a model affirmative action plan approved by the Madison Common Council.
 B. Within thirty (30) days after the effective date of this Contract, Contractor will complete an affirmative action plan that meets the
 - B. Within thirty (30) days after the effective date of this Contract, Contractor will complete an affirmative action plan that meets the format requirements of Federal Revised Order No. 4, 41 CFR Part 60-2, as established by 43 FR 51400, November 3, 1978, including appendices required by City of Madison ordinance or within thirty (30) days after the effective date of this Contract, it will complete a model affirmative action plan approved by the Madison Common Council.
- C. Contractor believes it is exempt from filing an affirmative action plan because it has fewer than fifteen (15) employees and has filed, or will file within thirty (30) days after the effective date of this Contract, a form required by the City to confirm exempt status based on number of employees. If the City determines that Contractor is not exempt, the Articles of Agreement will apply.
- D. Contractor believes it is exempt from filing an affirmative action plan because its annual aggregate business with the City for the calendar year in which the contract is in effect is less than fifty thousand dollars (\$50,000), or for another reason listed in MGO 39.02(9)(a)2. If the City determines that Contractor is not exempt, the Articles of Agreement will apply.

ARTICLE V

(This Article applies only to public works contracts.)

The Contractor agrees that it will comply with all provisions of the Affirmative Action Ordinance of the City of Madison, including the Contract compliance requirements. The Contractor agrees to submit the model affirmative action plan for public works Contractors in a form approved by the Director of Affirmative Action.

ARTICLE VI

The Contractor will maintain records as required by Section 39.02(9)(f) of the Madison General Ordinances and will provide the City's Department of Affirmative Action with access to such records and to persons who have relevant and necessary information, as provided in Section 39.02(9)(f). The City agrees to keep all such records confidential, except to the extent that public inspection is required by law.

ARTICLE VII

In the event of the Contractor's or subcontractor's failure to comply with the Equal Employment Opportunity and Affirmative Action provisions of this Contract or Sections 39.03 and **39.02** of the Madison General Ordinances, it is agreed that the City at its option may do any or all of the following:

- A. Cancel, terminate or suspend this Contract in whole or in part.
- B. Declare the Contractor ineligible for further City contracts until the Affirmative Action requirements are met.
- C. Recover on behalf of the City from the prime Contractor 0.5 percent of the Contract award price for each week that such party fails or refuses to comply, in the nature of liquidated damages, but not to exceed a total of five percent (5%) of the Contract price, or ten thousand dollars (\$10,000), whichever is less. Under public works contracts, if a subcontractor is in noncompliance, the City may recover liquidated damages from the prime Contractor in the manner described above. The preceding sentence shall not be construed to prohibit a prime Contractor from recovering the amount of such damage from the noncomplying subcontractor.

ARTICLE VIII

(This Article applies to public works contracts only.)

The Contractor shall include the above provisions of this Contract in every subcontract so that such provisions will be binding upon each subcontractor. The Contractor shall take such action with respect to any subcontractor as necessary to enforce such provisions, including sanctions provided for noncompliance.

ARTICLE IX

The Contractor shall allow the maximum feasible opportunity to small business enterprises to compete for any subcontracts entered into pursuant to this Contract. (In federally funded contracts the terms "DBE, MBE, and WBE" shall be substituted for the term "small business" in this Article.)

14. SEVERABILITY.

It is mutually agreed that in case any provision of this Contract is determined by any court of law to be unconstitutional, illegal or unenforceable, it is the intention of the parties that all other provisions of this Contract remain in full force and effect.

15. **NOTICES**

All notices to be given under the terms of this Contract shall be in writing and signed by the person serving the notice and shall be sent registered or certified mail, return receipt requested, postage prepaid, or hand delivered to the addresses of the parties listed below:

FOR THE CITY:	
	(Department or Division Head)
FOR THE CONTRACTOR:	

16. STATUS OF CONTRACTOR/INDEPENDENT/TAX FILING.

It is agreed that Contractor is an independent Contractor and not an employee of the City, and that any persons who the Contractor utilizes and provides for services under this Contract are employees of the Contractor and are not employees of the City of Madison.

Contractor shall provide its taxpayer identification number (or social security number) to the Finance Director, 210 Martin Luther King Jr. Blvd, Room 406, Madison, WI 53703, prior to payment. The Contractor is informed that as an independent Contractor, s/he may have a responsibility to make estimated tax returns, file tax returns, and pay income taxes and make social security payments on the amounts received under this Contract and that no amounts will be withheld from payments made to this Contractor for these purposes and that payment of taxes and making social security payments are solely the responsibility and obligation of the Contractor. The Contractor is further informed that s/he may be subject to civil and/or criminal penalties if s/he fails to properly report income and pay taxes and social security taxes on the amount received under this Contract.

17. GOODWILL.

Any and all goodwill arising out of this Contract inures solely to the benefit of the City; Contractor waives all claims to benefit of such goodwill.

18. THIRD PARTY RIGHTS

This Contract is intended to be solely between the parties hereto. No part of this Contract shall be construed to add, supplement, amend, abridge or repeal existing rights, benefits or privileges of any third party or parties, including but not limited to employees of either of the parties.

19. AUDIT AND RETAINING OF DOCUMENTS.

The Contractor agrees to provide all reports requested by the City including, but not limited to, financial statements and reports, reports and accounting of services rendered, and any other reports or documents requested. Financial and service reports shall be provided according to a schedule (when applicable) to be included in this Contract. Any other reports or documents shall be provided within five (5) working days after the Contractor receives the City's written requests, unless the parties agree in writing on a longer period. Payroll records and any other documents relating to the performance of services under the terms of this Contract shall be retained by the Contractor for a period of three (3) years after completion of all work under this Contract, in order to be available for audit by the City or its designee.

20. CHOICE OF LAW AND FORUM SELECTION.

This Contract shall be governed by and construed, interpreted and enforced in accordance with the laws of the State of Wisconsin. The parties agree, for any claim or suit or other dispute relating to this Contract that cannot be mutually resolved, the venue shall be a court of competent jurisdiction within the State of Wisconsin and the parties agree to submit themselves to the jurisdiction of said court, to the exclusion of any other judicial district that may have jurisdiction over such a dispute according to any law.

21. COMPLIANCE WITH APPLICABLE LAWS.

The Contractor shall become familiar with, and shall at all times comply with and observe all federal, state, and local laws, ordinances, and regulations which in any manner affect the services or conduct of the Contractor and its agents and employees.

22. CONFLICT OF INTEREST.

- The Contractor warrants that it and its agents and employees have no public or private interest, and will not acquire directly or indirectly any such interest, which would conflict in any manner with the performance of the services under this
- В. The Contractor shall not employ or Contract with any person currently employed by the City for any services included under the provisions of this Agreement.

23. COMPENSATION.

It is expressly understood and agreed that in no event will the total compensation under this Contract exceed \$_

BASIS FOR PAYMENT. 24.

GENERAL

- The City will pay the Contractor for the completed and accepted services rendered under this Contract on the (1) basis and at the Contract price set forth in Section 23 of this Contract. The City will pay the Contractor for completed and approved "extra services", if any, if such "extra services" are authorized according to the procedure established in this section. The rate of payment for "extra services" shall be the rate established in this Contract. Such payment shall be full compensation for services rendered and for all labor, material, supplies, equipment and incidentals necessary to complete the services.
- The Contractor shall submit invoices, on the form or format approved by the City and as may be further (2)specified in Section 3 of this Contract. The City will pay the Contractor in accordance with the schedule, if any, set forth in Section 3. The final invoice, if applicable, shall be submitted to the City within three months of completion of services under this Agreement.
- Should this Agreement contain more than one service, a separate invoice and a separate final statement shall (3)be submitted for each individual service.
- (4) Payment shall not be construed as City acceptance of unsatisfactory or defective services or improper materials.
- (5)Final payment of any balance due the Contractor will be made upon acceptance by the City of the services under the Agreement and upon receipt by the City of documents required to be returned or to be furnished by the Contractor under this Agreement.
- The City has the equitable right to set off against any sum due and payable to the Contractor under this (6)Agreement, any amount the City determines the Contractor owes the City, whether arising under this Agreement or under any other Agreement or otherwise.
- Compensation in excess of the total Contract price will not be allowed unless authorized by an amendment (7) under Section 9, AMENDMENT.
- (8) The City will not compensate for unsatisfactory performance by the Contractor. SERVICE ORDERS, EXTRA SERVICE, OR DECREASED SERVICE.

B.

- Written orders regarding the services, including extra services or decreased services, will be given by the City, (1) using the procedure set forth in Section 15, NOTICES.
- (2)The City may, by written order, request extra services or decreased services, as defined in Section 10 of this Contract. Unless the Contractor believes the extra services entitle it to extra compensation or additional time, the Contractor shall proceed to furnish the necessary labor, materials, and professional services to complete the services within the time limits specified in the Scope of Services, Section 3 of this Agreement, including any amendments under Section 9 of this Agreement.
- (3)If in the Contractor's opinion the order for extra service would entitle it to extra compensation or extra time, or both, the Contractor shall not proceed to carry out the extra service, but shall notify the City, pursuant to Section 15 of this Agreement. The notification shall include the justification for the claim for extra compensation or extra time, or both, and the amount of additional fee or time requested.
- (4) The City shall review the Contractor's submittal and respond in writing, either authorizing the Contractor to perform the extra service, or refusing to authorize it. The Contractor shall not receive additional compensation or time unless the extra compensation is authorized by the City in writing.

25. DEFAULT/TERMINATION.

- In the event Contractor shall default in any of the covenants, agreements, commitments, or conditions herein contained, and any such default shall continue unremedied for a period of ten (10) days after written notice thereof to Contractor, the City may, at its option and in addition to all other rights and remedies which it may have at law or in equity against Contractor, including expressly the specific enforcement hereof, forthwith have the cumulative right to immediately terminate this Contract and all rights of Contractor under this Contract.
- В. Notwithstanding paragraph A., above, the City may in its sole discretion and without any reason terminate this Agreement at any time by furnishing the Contractor with ten (10) days' written notice of termination. In the event of termination under this subsection, the City will pay for all work completed by the Contractor and accepted by the City.

26. INDEMNIFICATION.

The Contractor shall be liable to and hereby agrees to indemnify, defend and hold harmless the City of Madison, and its officers, officials, agents, and employees against all loss or expense (including liability costs and attorney's fees) by reason of any claim or suit, or of liability imposed by law upon the City or its officers, officials, agents or employees for damages because of bodily injury, including death at any time resulting therefrom, sustained by any person or persons or on account of damages to property, including loss of use thereof, arising from, in connection with, caused by or resulting from the Contractor's and/or Subcontractor's acts or omissions in the performance of this Agreement, whether caused by or contributed to by the negligence of the City, its officers. officials, agents, or its employees.

27. INSURANCE.

The Contractor will insure, and will require each subcontractor to insure, as indicated, against the following risks to the extent stated below. The Contractor shall not commence work under this Contract, nor shall the Contractor allow any Subcontractor to commence work on its Subcontract, until the insurance required below has been obtained and corresponding certificate(s) of insurance have been approved by the City Risk Manager.

Commercial General Liability

The Contractor shall procure and maintain during the life of this Contract, Commercial General Liability insurance including, but not limited to bodily injury, property damage, personal injury, and products and completed operations (unless determined to be inapplicable by the Risk Manager) in an amount not less than \$1,000,000 per occurrence. This policy shall also provide contractual liability in the same amount. Contractor's coverage shall be primary and list the City of Madison, its officers, officials, agents and employees as additional insureds. Contractor shall require all subcontractors under this Contract (if any) to procure and maintain insurance meeting the above criteria, applying on a primary basis and listing the City of Madison, its officers, officials, agents and employees as additional insureds.

Automobile Liability

The Contractor shall procure and maintain during the life of this Contract Business Automobile Liability insurance covering owned, non-owned and hired automobiles with limits of not less than \$1,000,000 combined single limit per accident. Contractor shall require all subcontractors under this Contract (if any) to procure and maintain insurance covering each subcontractor and meeting the above criteria.

Worker's Compensation

The Contractor shall procure and maintain during the life of this Contract statutory Workers' Compensation insurance as required by the State of Wisconsin. The Contractor shall also carry Employers Liability limits of at least \$100,000 Each Accident, \$100,000 Disease – Each Employee, and \$500,000 Disease – Policy Limit. Contractor shall require all subcontractors under this Contract (if any) to procure and maintain such insurance, covering each subcontractor.

Professional Liability

The Contractor shall procure and maintain professional liability insurance with coverage of not less than \$1,000,000. If such policy is a "claims made" policy, all renewals thereof during the life of the Contract shall include "prior acts coverage" covering at all times all claims made with respect to Contractor's work performed under the Contract. This Professional Liability coverage must be kept in force for a period of six (6) years after the services have been accepted by the City.

Acceptability of Insurers. The above-required insurance is to be placed with insurers who have an A.M. Best rating of no less than A- (A minus) and a Financial Category rating of no less than VII.

Proof of Insurance, Approval. The Contractor shall provide the City with certificate(s) of insurance showing the type, amount, effective dates, and expiration dates of required policies prior to commencing work under this Contract. Contractor shall provide the certificate(s) to the City's representative upon execution of the Contract, or sooner, for approval by the City Risk Manager. If any of the policies required above expire while this Contract is still in effect, Contractor shall provide renewal certificate(s) to the City for approval. Certificate Holder language should be listed as follows:

City of Madison ATTN: Risk Management, Room 406 210 Martin Luther King, Jr. Blvd. Madison, WI 53703

The Contractor shall provide copies of additional insured endorsements or insurance policies, if requested by the City Risk Manager. The Contractor and/or Insurer shall give the City thirty (30) days advance written notice of cancellation, non-renewal or material changes to any of the above-required policies during the term of this Contract.

28. OWNERSHIP OF CONTRACT PRODUCT.

All of the work product, including, but not limited to, documents, materials, files, reports, data, including magnetic tapes, disks of computer-aided designs or other electronically stored data or information (the "Documents"), which the Contractor prepares pursuant to the terms and conditions of this Contract are the sole property of the City. The Contractor will not publish any such materials or use them for any research or publication, other than as expressly required or permitted by this Contract, without the prior written permission of the City. The grant or denial of such permission shall be at the City's sole discretion.

The Contractor intends that the copyright to the Documents shall be owned by City, whether as author (as a Work Made For Hire), or by assignment from Contractor to City. The parties expressly agree that the Documents shall be considered a Work Made For Hire as defined by Title 17, United States Code, Section 101(2).

As further consideration for the City entering into this Contract, the Contractor hereby assigns to City all of the Contractor's rights, title, interest and ownership in the Documents, including the right to procure the copyright therein and the right to secure any renewals, reissues and extensions of any such copyright in any foreign country. The City shall be entitled to the sole and exclusive benefit of the Documents, including the copyright thereto, and whenever required by the City, the Contractor shall at no additional compensation, execute all documents of assignment of the full and exclusive benefit and copyright thereof to the City. Any subcontractors and other independent Contractors who prepare portions of the Documents shall be required by the Contractor to execute an assignment of ownership in favor of the City before commencing work.

BAN THE BOX - ARREST AND CRIMINAL BACKGROUND CHECKS. (Sec. 39.08, MGO. Applicable to contracts exceeding \$25,000.)

A. DEFINITIONS.

For purposes of this section, "Arrest and Conviction Record" includes, but is not limited to, information indicating that a person has been questioned, apprehended, taken into custody or detention, held for investigation, arrested, charged with, indicted or tried for any felony, misdemeanor or other offense pursuant to any law enforcement or military authority.

"Conviction record" includes, but is not limited to, information indicating that a person has been convicted of a felony, misdemeanor or other offense, placed on probation, fined, imprisoned or paroled pursuant to any law enforcement or military authority.

"Background Check" means the process of checking an applicant's arrest and conviction record, through any means.

- B. REQUIREMENTS. For the duration of this Contract, the Contractor shall:
 - (1) Remove from all job application forms any questions, check boxes, or other inquiries regarding an applicant's arrest and conviction record, as defined herein.
 - (2) Refrain from asking an applicant in any manner about their arrest or conviction record until after conditional offer of employment is made to the applicant in question.
 - (3) Refrain from conducting a formal or informal background check or making any other inquiry using any privately or publicly available means of obtaining the arrest or conviction record of an applicant until after a conditional offer of employment is made to the applicant in question.
 - (4) Make information about this ordinance available to applicants and existing employees, and post notices in prominent locations at the workplace with information about the ordinance and complaint procedure using language provided by the City.
 - Comply with all other provisions of Sec. 39.08, MGO.
- C. EXEMPTIONS: This section does not apply when:
 - (1) Hiring for a position where certain convictions or violations are a bar to employment in that position under applicable law, or
 - (2) Hiring a position for which information about criminal or arrest record, or a background check is required by law to be performed at a time or in a manner that would otherwise be prohibited by this ordinance, including a licensed trade or profession where the licensing authority explicitly authorizes or requires the inquiry in question.

To be exempt under sec. C.(1) or (2) above, Contractor must demonstrate to the City that there is a law or regulation that requires the hiring practice in question. If so, the contractor is exempt from this section for the position(s) in question.

30. WEAPONS PROHIBITION.

Contractor shall prohibit, and shall require its subcontractors to prohibit, its employees from carrying weapons, including concealed weapons, in the course of performance of work under this Contract, other than while at the Contractor's or subcontractor's own business premises. This requirement shall apply to vehicles used at any City work site and vehicles used to perform any work under this Contract, except vehicles that are an employee's "own motor vehicle" pursuant to Wis. Stat. sec. 175.60(15m).

31. IT NETWORK CONNECTION POLICY.

If this Contract includes services such as software support, software maintenance, network services, and/or system development services and will require a Network Connection the City Network (as defined in the following link), the City's Network Connection Policy found at this link: http://www.cityofmadison.com/attorney/documents/posNetworkConnection.doc is hereby incorporated and made a part of this Contract and Contractor agrees to comply with all of its requirements.

32. AUTHORITY.

Contractor represents that it has the authority to enter into this Contract. If the Contractor is not an individual, the person signing on behalf of the Contractor represents and warrants that he or she has been duly authorized to bind the Contractor and sign this Contract on the Contractor's behalf.

33. COUNTERPARTS, ELECTRONIC SIGNATURE AND DELIVERY.

This Contract may be signed in counterparts, each of which shall be taken together as a whole to comprise a single document. Signatures on this Contract may be exchanged between the parties by facsimile, electronic scanned copy (.pdf) or similar technology and shall be as valid as original; and this Contract may be converted into electronic format and signed or given effect with one or more electronic signature(s) if the electronic signature(s) meets all requirements of Wis. Stat. ch. 137 or other applicable Wisconsin or Federal law. Executed copies or counterparts of this Contract may be delivered by facsimile or email and upon receipt will be deemed original and binding upon the parties hereto, whether or not a hard copy is also delivered. Copies of this Contract, fully executed, shall be as valid as an original.

CONTRACTOR:

			(Type or Print Name of Contracting Entity)
		Ву:	(Signature)
			(Signature)
			(Print Name and Title of Person Signing)
		Date:	
		Date.	
			DF MADISON, WISCONSIN icipal corporation:
		Ву:	Satya Rhodes-Conway, Mayor
			Satya Rhodes-Conway, Mayor
		Date:	
oproved:			
		Ву:	Maribeth Witzel-Behl, City Clerk
Da	vid P. Schmiedicke, Finance Director		Maribeth Witzel-Behl, City Clerk
Date:		Date:	
		Appro	ved as to Form:
Eric	c T. Veum, Risk Manager		Michael Haas, City Attorney
Date:		Date:	
or City Use (Only: SIGNATURE INSTRUCTIONS FOR CO Obtain contractor's signature first. Route Contract Routing Database. Include 1 co	e this contract & all of	BY MAYOR/CLERK: its attachments for City signatures using the City Clerk's olution & 1 copy of the Certificate of Insurance.
ATE A	tain service contracts may be exec Madison:	uted by the desi	gnee of the Finance Director on behalf of
ne City of	ry Richards, Procurement Supervisor	Date:	

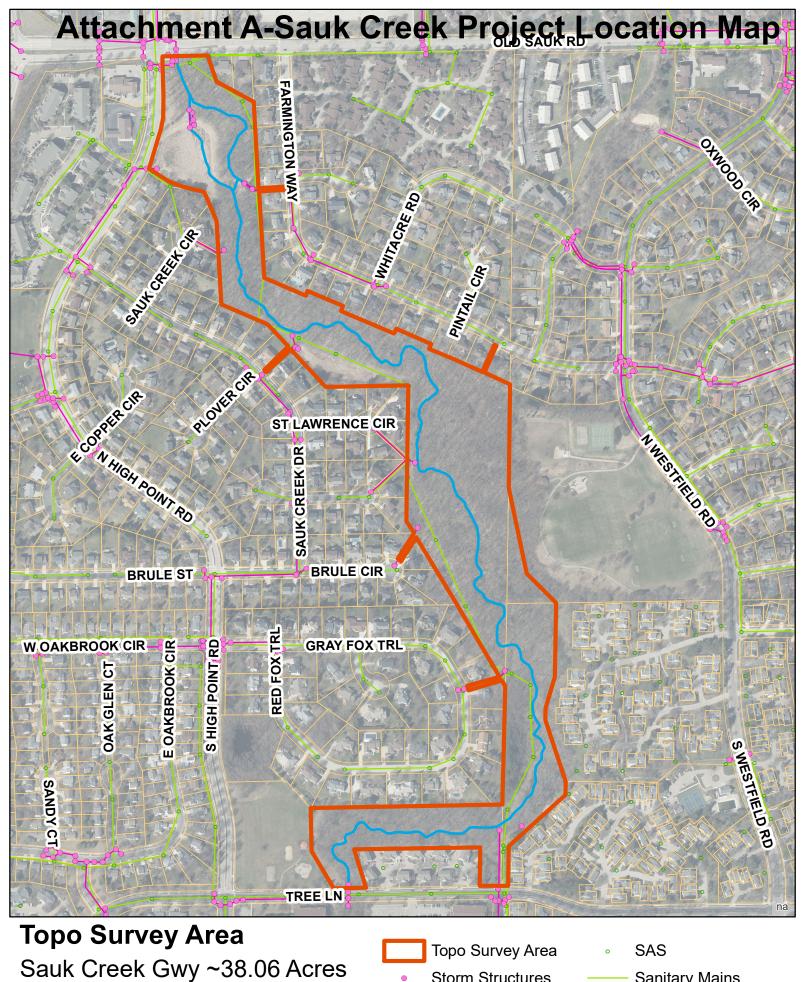
MGO 4.26(3) and (5) authorize the Finance Director or designee to sign purchase of service contracts when all of the following apply:

- (a) The funds are included in the approved City budget.
- (b) An RFP or competitive process was used, or the Contract is exempt from competitive bidding under 4.26(4)(a).
- (c) The City Attorney has approved the form of the Contract.
- (d) The Contract complies with other laws, resolutions and ordinances.
- (e) The Contract is for a period of 1 year or less, OR not more than 5 years AND the average cost is not more than \$100,000 per year, AND was subject to competitive bidding. (If over \$50,000 and exempt from bidding under 4.26(4)(a), regardless of duration of the Contract, the Common Council must authorize the Contract by resolution and the Mayor and City Clerk must sign, per 4.26(5)(b).)

Emergency Service contracts may also be signed by the designee of the Finance Director if the requirements of MGO 4.26(3)(c) are met.

For City Use Only: SIGNATURE INSTRUCTIONS FOR CONTRACT TO BE SIGNED BY FINANCE (PURCHASING):

Obtain contractor's signature first. Attach the contractor-signed contract with all attachments/exhibits and the certificate of insurance to the requisition in MUNIS.



Sanitary Mains Storm Structures Storm Pipes **Parcel Boundaries** 1,020 Feet 255 510 Sauk Creek Channel

ATTACHMENT B

SCOPE OF SERVICES AND SCHEDULE OF PAYMENTS - SAUK CREEK GREENWAY & REGENT STREET GREENWAY CROSSING SURVEY

A. PROJECT DESCRIPTION

The project includes collecting survey data for two stormwater greenway areas located on the west side of Madison.

1. Sauk Creek Greenway:

The greenway is located between Tree Lane and Old Sauk Road, as shown in the Attachment A. Survey work will be in support of the design for reconstructing the greenway. The total survey area for the Sauk Creek greenway is 38.06 acres. Additionally a boundary survey shall be completed of the lands that comprise this section of greenway. The majority of the survey area consists of wooded greenway sections, but the total area listed also includes sidewalk access points and stormwater ponds, as shown on Attachment A.

2. Regent Street Greenway Crossing:

Survey work will be in support of the design for upsizing the existing culvert crossing. The project also includes surveying the Regent Street greenway crossing. The total survey area for the Regent Street Greenway Crossing is 3.37 acres. Part of the survey area consists of wooded greenway, and part is within the right-of-way, as shown in Attachment D.

The Scope of Services for this contract generally consists of:

- Topographic mapping of all greenway features, including elevations, existing utilities, and all
 trees over 3 inches in diameter. Including top of bank, bottom of bank, scour holes with a
 surface area of >10SF, access paths, walking paths, etc.
- Topographic mapping of significant street features and utilities for streets crossing the greenways, or that terminate at the greenway boundary.
- Property features, including iron pins, easements, right-of-way boundaries.
- Plat survey of the boundary of the greenway compliant with Chapter A-E 7 of the Wisconsin Administrative Code for the Sauk Creek Greenway section.

All access to the survey area shall be gained via public property, including street ends and public rights-of-way.

The Engineer assigned to this work is Jojo O'Brien, who may be reached at jobrien@cityofmadison.com.

B. TOPOGRAPHIC SURVEY

GENERAL SURVEY REQUIREMENTS. The survey data shall be based on existing field conditions encountered by the Contractor during the period of the design contract. The Contractor shall conduct the site survey to a sufficient detail to prepare an accurate digital terrain model (DTM). Full greenway cross-sections shall be recorded at a minimum of twenty-five (25) foot intervals perpendicular to the channel or street centerline. Greenway conditions may require cross-sections be collected at smaller intervals in order to provide an accurate survey such as to record horizontal curves of the channel, changes in channel side slopes, or to define embankments around major culverts. In areas where the channel width, banks, and surrounding area don't have significant change, the Contractor may increase the cross section frequency to fifty (50) foot intervals—it is not anticipated that this will be common along the Sauk Creek Greenway channel. The Contractor shall be prepared to collect additional data, if necessary. The Contractor shall collect sufficient data to create breaklines that accurately record topographic features, including but not limited to, tops of banks, bottoms of banks, channel meanders, channel thalwegs, secondary channels, floodplains, etc. In right-of-where, and where applicable in greenways, all break lines shall be defined including, but not limited to, flow line, top of bank, bottom of bank, centerline of street, top of curb, edge of gutter, flow line, edge of

pavement and sidewalk. The elevation of all driveway centerlines shall be recorded at the flow line, edge of gutter, both edges of sidewalk and 10 feet beyond the Right of Way.

The Contractor shall record all trees greater than 3 inches in diameter. Trees have been marked with tags containing a unique identification number. The identification number shall be noted in the point code. The Contractor shall record the diameter at breast height (DBH) in the point code. For trees greater than 24 inches in diameter, the Contractor shall offset points to the center of the tree. The Contractor shall verify that the tree point codes do not include typos by checking to make sure that they are within the range used, and that there are not any duplicates. The Contractor shall rectify any typos or duplicate tag number issues at no additional cost to the City.

The Contractor shall survey greenway cross-sections, at twenty-five (25) foot intervals perpendicular to the channel centerline. All break lines shall be defined including, but not limited to, flow line, top of bank, bottom of bank, centerline of street, top of curb, edge of gutter, flow line, edge of pavement and sidewalk. Major bank failure and channel undercutting shall be defined at less than twenty-five (25) foot intervals if necessary to define severely (>3' vertical drop) eroded banks. The Contractor shall survey delineate the center of all neighborhood, unofficial paths through the greenway. The Sanitary access path shall have both edges of the path surveyed so that it its footprint is defined throughout the greenway. Streets that terminate at the greenway boundary shall be surveyed for at least 75 feet. The elevation of all driveway centerlines shall be recorded at the flow line, edge of gutter, and both edges of sidewalk.

The Contractor shall record all topographical features including, but not limited to, bench marks, control points, property irons, all PLSS corners, drive aprons, utilities (above and below ground), break lines, trees and shrubs, buildings, retaining structures, fencing and any other pertinent physical features. Every effort shall be required to record all property irons along the public right of way and public land corridor. Ultimately, there shall be sufficient property irons recovered and surveyed to accurately retrace right-of-way and property lines. If in the event sufficient irons cannot be found along the right-of-way or property lines for accurate retracement of the same, the RLS shall be required to find additional rear lot corners sufficient for retracement of property lines. All trees with diameters greater than three (3) inches must have the diameters labeled. The center of rim locations shall be recorded for all manholes, and all invert elevations of all culverts, pipes and structures used for storm sewer or sanitary sewer shall be recorded and labeled. Depth to top nut of water valve shall also be recorded. The Contractor shall notify Diggers Hotline prior to site surveying for marking of all underground facilities. The Contractor shall record and label the facilities centerlines.

It is understood that prior to surveying, the City Engineer shall provide a utility map showing structures to be included for survey, that are beyond the limits of the survey. The Contractor shall assume that he/she shall survey one structure upstream and downstream of the survey limits, for both storm and sanitary sewer (when they are present). The Contractor shall notify Diggers Hotline prior to site surveying for marking of all underground facilities. The Contractor shall record and label the facilities centerlines. **Manhole inspections shall not be required with the survey work.**

The Contractor shall use the field codes provided in Attachment C. If additional field codes are necessary, the Contractor shall assign appropriate and unique field codes, and shall provide the City with a list of the additional codes.

When working on any City of Madison project, OSHA standards must be complied with. The Contractor shall provide appropriate traffic control in accordance to the Manual on Uniform Traffic Control Devices (MUTCD).

All survey data shall be collected in Wisconsin County Coordinate System – Dane Zone, NAD83 datum. All horizontal and vertical control points (minimum of three (3) of each per project location) shall be surveyed in by the City of Madison and provided to the Contractor. All survey data shall be referenced to NAVD 88 (pre 2007 adjustment) ft for vertical datum. Various surveying technology

(i.e. GPS, Conventional Total Station) may be used as long as the following minimum horizontal standards are satisfied.

Horizontal Standard: The maximum allowable Relative Positional Precision for a Survey is 0.07 feet plus 50 parts per million (based on the direct distance between the two corners being tested). It is recognized that in certain circumstances, the size or configuration of the surveyed property, or the relief, vegetation or improvements on the surveyed property may result in survey measurements for which the maximum allowable Relative Positional Precision may be exceeded. Explanation of reasons for exceeding the Relative Positional Precision requirement shall be provided to the City for approval. If not approved, the Contractor shall complete the survey to the above standard.

The Contractor shall use the established horizontal and vertical control as provided by the City of Madison. The Contractor shall densify the horizontal and vertical control as needed (with a maximum spacing of 500 feet at each project site location, or as directed by the project engineer,) for the surveys and shall run a level circuit for the project to check for accuracy. Contractor shall provide benchmarks from the adjusted level loop. If GPS is used to establish vertical and horizontal control, the Contractor shall provide a check on accuracy by checking established control locations. If vertical control is established using GPS, the vertical control must be distributed across the site using conventional level circuits to the minimum vertical standard noted below. Contractor shall supply all survey notes for all additional horizontal and vertical survey control points that they have set for the project.

Vertical Standard: For level loops establishing benchmarks or control for the project, the tolerance for the closure shall be 0.03 feet multiplied by the square root of the length of the level loop in miles.

Control monuments shall be of solid material type consistent with the terrain in which the monument is to be set and provide a degree of permanence for a minimum of 3 years. The Contractor shall be responsible for replacement of all lost control points within that time period.

Monuments should be witnessed in a manner that allows them to be easily found by the user in a reasonable period of time.

The following is a list of typical acceptable monuments types of various terrain, but is not limited to these monuments:

EARTH: Acceptable monuments set in earth are a rebar size #3 or larger with a minimum length 8", a nail 60d or larger, and a pipes size ½ " or larger with a minimum length 8".

ASPHALT: Acceptable Monuments set in asphalt are a P.K. nail or equivalent, a masonry nail, a railroad spike, a gin spike, and a Mag spike or equivalent.

CONCRETE: Acceptable Monuments set in concrete are either a cut "X" or a drill hole.

BENCHMARK: Vertical benchmarks shall be placed on monuments or structures of a type that are not susceptible to vertical movement due to fluctuations in surrounding environmental or weather conditions.

A registered land surveyor (RLS) shall oversee all surveys. Contractors who do not have a RLS on staff will not be considered for this proposal.

SPECIFIC SURVEY LIMITS AND REQUIREMENTS. The survey limits are detailed on maps in Attachment A and C. Each project shall conform to the general survey requirements as described above and in the below descriptions.

C. BOUNDARY SURVEY IN SAUK CREEK GREENWAY

The boundary survey shall be completed, certified and mapped in compliance with the minimum

standards for property surveys as per Chapter A-E 7 of the Wisconsin Administrative Code. The corners of the Greenway (bend points in the exterior boundary) shall be recovered with a flagged and painted wood witness lath in the field or the corner location reset if missing. All reset corners shall be monumented with a ¾" x 24" iron rebar or equivalent approved by the City. The Contractor shall locate all additional evidence and/or corners necessary to confirm the location of existing corners or for the resetting of missing corners.

The City shall provide the Contractor the land title information.

All encroachments from adjacent properties into the City of Madison Greenway, as located and mapped as part of the topographic survey completed as part of this contract, shall be shown and noted on the Ownership map.

The survey shall be tied to the North and East Quarter lines of the NW Quarter and the East Quarter line of the SW Quarter of Section 23, T 7 N, R 8 E.

A signed and sealed map and a CADD file of the final survey shall be provided. Also a hard copy shall be filed at the Dane County Surveyor's Office as required by Wisconsin Administrative Code.

Descriptions of Lands to be surveyed. The final boundary shall be the exterior boundary of the described lands combined: (Note, this does not include the sections of Walnut Grove Park)

- Outlot 2 and Outlot 3, First Addition to Sauk Creek
- Outlot 1, Certified Survey Map Number 2242
- Outlot 1, Certified Survey Map Number 2624
- Part of CSM 4935 as described in Document No. 1983654
- Lands described in Document No. 1837107 (far west end along Tree Lane)

D. PRE-CONSTRUCTION BOUNDARY STAKING IN SAUK CREEK GREENWAY

Contractor shall stake the public/private boundary of the greenway (not the boundaries along parks) with boundary markers, as described in the <u>City's SDD 2.11</u>, with a density sufficient to mark the private property boundary for adjacent property owners (a maximum of 100' between boundary markers along a straight boundary, and a post at all corners of the greenway property). The City shall purchase the boundary markers for the Contractor to install in the greenway. The Contractor shall tell the City how many posts are needed 1 month prior to the installation.

E. SURVEY DELIVERABLES

The Contractor shall understand that all documents and data transmitted to the City, become the property of the City of Madison, along with all rights to use, copy, and distribute these documents and this data, now and in the future.

All survey data shall be transmitted in digital format. The digital format shall be submitted on a flash drive, through an approved ftp site, or by electronic mail. All submittals shall be accompanied by a cover letter dated and signed by the Contractor. The cover letter shall be to the attention of the Project Engineer, contain the project name and number, a list of files being transmitted, a description of the data contained in each file, and a statement conveying full rights, to the City, for use of the data being transmitted.

All digital text data shall be submitted in a format compatible with Microsoft Office 2016. All survey and design digital data shall be in Wisconsin Coordinate Reference Systems – Dane Zone, U.S. Survey foot, NAD83 (2007) datum and NAVD 88 (pre 2007 adjustment), feet, for vertical datum. All digital data shall be readily compatible with the City's hardware and software, which is currently Autodesk Civil 3D 2020 on a Windows 10 operating system.

All design files must be delivered as Autodesk DWG, 2018 file format. All design files shall be created at full scale. City of Madison survey and design templates and necessary supplemental files

(parts list, etc.) will be provided, upon request.

Five design files shall be submitted per project area (one for Attachment A and one for Attachment D):

- 1. **Basemap**: 2D flattened linework only of the survey.
- 2. **Existing Surface**: One design file shall be a 3D file of the surface contours, triangles and boundary of the existing topography.

The interval display for the contours shall be 5' Major and 1' Minor unless the project topography requires a different interval in that case the City will work with the Contractor to find an appropriate interval. No contour smoothing or labeling of the contours shall be done when displaying the elements in the design file. No surface points shall be deleted to modify contours.

The Triangulate Irregular Network (TIN) displaying all the triangles used to create the DTM. The triangles displayed shall not be modified by swapping edges or manually deleting triangles. Additional breakline data will be used when needed to further define the DTM. The use of boundaries shall define and constrain the DTM limits.

The surface deliverable will be an Autocad Civil 3D surface or LandXML file that will contain the data necessary to create a matching surface in the City's hardware and software platform. The units of the file shall be set to survey foot and decimal degrees. The file must include the following information:

- Random Points
- Breaklines
- Boundary Exterior
- 3. Field Survey: Original survey with 3D linework and points. 3D file of the existing topography and shall follow the City of Madison level name schematic. This design file shall contain all the symbols and line work of the topographic features as described in Subsection B, Conduct Site Survey. Any 3D break lines and random points used for the DTM are to be in the design file and at the true elevation.
- 4. **Ownership:** An ownership file shall contain all property boundaries and easements within the project area. For the Sauk Creek Greenway, this shall follow Section C—Sauk Creek Greenway Boundary Survey and be compliant with the Administrative Code.
- 5. Pipe networks: A design file containing the existing pipe networks for all existing storm sewer and sanitary within the survey area. Pipe networks shall use City of Madison parts and shall be created to be at accurate rim and invert elevations (based on measure downs). Structures and pipes assigned in the pipe networks shall match the size and materials of the existing infrastructure. Pipe networks shall be created using logical naming.

LandXML or Autocad Civil 3D files that do not meet the format requirements outlined above will returned to the Contractor for correction and resubmission. If the project contains one or more bridges supplemental surfaces or LandXML files shall be provided for each bridge deck DTM. If the project contains any overhang or undercut areas supplemental surfaces or LandXML files shall be delivered to accurately represent field conditions.

Survey shots shall be submitted in separate ASCII text files with the format point#, northing, easting, elevation, description separated by commas with each point on a separate line. This ASCII text file shall have no headers or discontinuities (blank lines) in the data list. All survey shots shall have a text description. A text file shall be included which defines all abbreviations used in survey shot descriptions. Survey shots, which have either a numeric code or a station and offset as the

description, will not be accepted. The survey shots shall be separated into the following five text files: 1) all survey shots, 2) DTM shots, 3) non-DTM shots, 4) Control Points and 5) Property Irons. All the survey shots shall be provided in a separate file. The DTM shots shall include any survey points required for the creation of the digital terrain model (for example, ground shots and break line shots). The non-DTM shots are survey points that may distort the actual contour model (for example, storm and sanitary sewer invert elevations, fire hydrant (top nut) and other topography features not recorded at the actual ground elevation).

The Contractor shall use the benchmark and horizontal control as established by the City of Madison, and shall provide a level loop check for the data provided. The City of Madison shall provide the control information upon request.

The Contractor shall supply a key that includes a description of all symbols and survey codes, break lines and line work.

The Contractor shall provide Digger's Hotline confirmations for all areas marked. If utility system maps are provided by a utility, the Contractor shall provide copies of the mapping. MG&E shall be required to field mark all their utilities. The Contractor shall also include MG&E digital system maps for all of the surveys as part of the deliverables.

The Contractor shall provide all notes regarding structure invert elevations, and a table shall be provided either in excel format or as notes within the DWG files to indicate the surveyed rim and invert elevations for all storm and sanitary sewer structures.

Utility Verification – The surveyor shall send the survey drawings to non-City utility contacts (MG&E, Alliant, AT&T, etc.) by letter copied to the City, City will supply utility contacts upon request. The letters shall be sent to all utilities shown on the digger's tickets for that representative project. The letter shall specify that the utility reply to the surveyor by letter or email within two-weeks to verify that their facilities are shown correctly within the project limits. If any modifications to the survey are necessary due to utility verification, the surveyor shall modify the drawings accordingly. The verification reply letter or email from the utilities shall be submitted to the City with the final deliverables. The City reserves the right to withhold payment until all deliverables have been submitted.

If the utility company does not mark the project area during survey, provide documentation of no marks to the utility company with the verification letters. A copy of this letter shall be provided to the City.

D. PROJECT CONTACT

Transmit all information to the following Project Engineer with the City of Madison Engineering:

Name: Jojo O'Brien

Address: Engineering Division

City-County Building, Room 115 210 Martin Luther King, Jr. Blvd.

Madison, WI 53703

Phone: (608) 266-9721

E-mail: jobrien@cityofmadison.com

E. PROJECT SCHEDULE

The schedule for this contract is as follows:

Proposal due to City
Select Contractor by
Regent Street Greenway Crossing Survey Submitted

November 4, 2021
November 5, 2021
January 15, 2021

Sauk Creek Survey files apart from Plat of Survey submitted Plat of Survey drawing for Sauk Creek Pre-Construction Boundary Staking March 15, 2022 April 15, 2022 May 15, 2022

F. SCHEDULE AND METHOD OF PAYMENT

Each month, the Contractor may submit for payment of those services defined in the "Scope of Services" section of this Agreement that have been satisfactorily completed. The Contractor shall provide a statement listing the names of individuals who worked on the services provided pursuant to this Agreement, the category of work, the number of hours worked and their hourly rates. The Contractor's invoice shall be calculated in accordance with the submitted Proposal, which shall be attached and made part of the Agreement. After review and acceptance by the Project Engineer, the City shall issue a payment for those invoiced services. All cost records by the Contractor including, but not limited to, payroll time sheets, payroll receipts, invoices and vouchers shall be available for inspection by a representative of the City upon request.

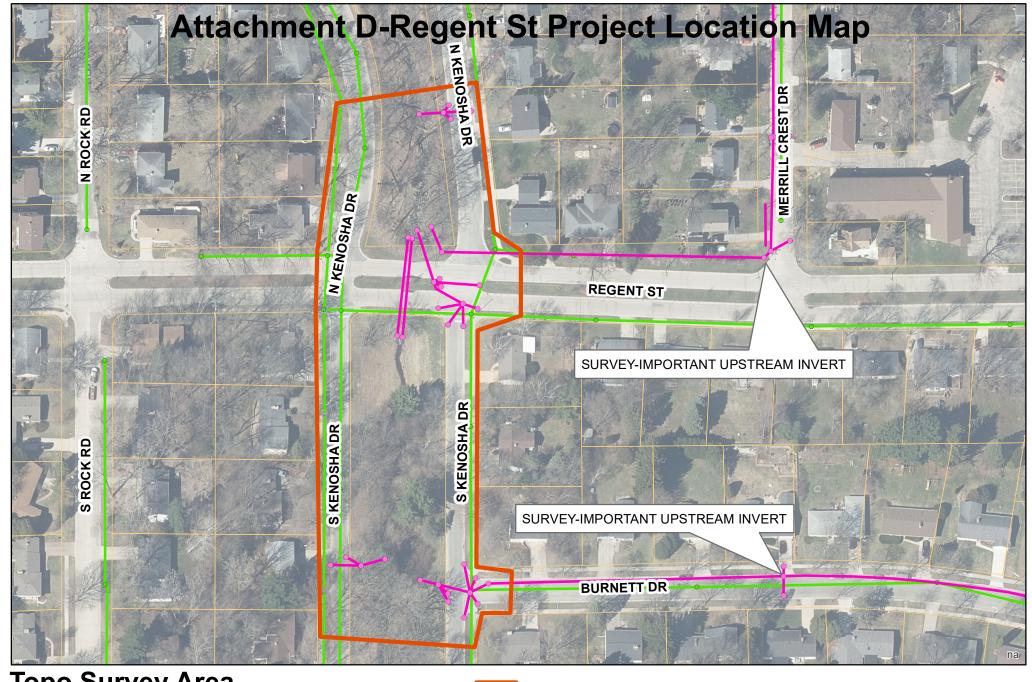
All cost listed shall not be exceeded without prior written approval of the City Engineer.

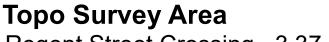
The City maintains the right to not select the lowest bidder. The City will select the proposal which best combines the necessary qualifications with value for expenditure of public funds.

Feature Description	Code	Breakline	DTM	Linework Code Set	Code
Apron Endwall	AE			Begin	ST
Spot Elevation - Asphalt	AS		√	Continue	С
Bottom of Bank	BB	7	<u></u>	End	E
Buried Communication	BC			Close	CS
Buried Electric	BE			Horizontal Offset	H
Buried Fiber Optic	BFO			Vertical Offset	V
Buried Gas	BG	H			SO
_				Stop Offsets	
Gazebo Corner	BGZ	✓		Recall Point	RPN
Bore Hole	ВН			Connect Point	JPT
Bike Rack	BK		Ц	Rectangle	RECT
Building Corner	BLD	✓		Right Turn	RT
Building Footing	BLDF			Extend	X
Benchmark	BM			Begin Curve	PC
Bench (seat)	BN			End Curve	PT
Barricade	BR	✓		Circle	CIR
Cable Barrier	BRC	7		Point on Curve	OC
General Purpose Breakline	BRK	7	7		
Buried Sanitary	BS	H			
Buried Traffic Elec & Signal	BSL	H	H	City of Madison Surv	Yey Codoc
	BST	 	 	1/23/2020	ey codes
Buried Storm Sewer				1/23/2020	I
Buried Telephone	BT				
Buried Television	BTV	 	 		
Bush	BU				
Buried Water	BW				
Catch Basin	CB				
Spot Elevation - Concrete	CC		✓		
Centerline	CL	4	✓		
Clean Out	СО				
Control Point	CP				
Culvert	CVT		7		
Driveway Asphalt	DA	7	7		
Driveway Brick	DB	√ .	<u></u>		
Driveway Concrete	DC	7	7		
Driveway Gravel	DG	<u>~</u>	<i>\sqrt{\sq}}}}}}}}}}}} \sqrt{\sq}}}}}}}}}}} \sqitites \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}} \end{\sqrt{\sqrt{\sq}\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{</i>		
Drainage Ditch	DIT	<i>y</i>	<i>y</i>		
		<u> </u>	<u> </u>		
Dock (Pier)	DOCK				
?	DRN	✓			
Edge of Asphalt	EA	✓	~		
Edge of Bush Line Left	EBL		✓ 		
Edge of Bush Line Right	EBR		✓		
Edge of Gravel	EGR	✓			
Edge of Brick	EOB	✓	✓		
Edge of Concrete	EOC	J	✓		
Edge of Landscaping	EOL	✓	✓		
Edge of Riprap	ERP	√	✓		
Edge of Tree Grate	ETG	✓	√		
Edge of Tree Line Left	ETL	J	7		
Edge of Tree Line Right	ETR	7	7		
Edge of Water	EW	7	<i>J</i>		
Flag of Curb	FC	H	7		
Fence	FCE	 	Ť		
		 	H		
Fence Chain Link	FCL	 - 	 		
Fence Wood	FCW				
Fire Hydrant	FH				
Flow Line	FL	✓	✓		
Gate	GA				
Gas Meter	GM				
0 (5) (0)	GND		√		
Spot Elevation - Ground	0.10				
Gas Probe	GP				
•		√			

Guy Pole Gas Valve Gas Extraction Well Guy Wire Anchor Handicap Symbol Hedge Handhole Handhole Traffic Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal Manhole General	GUY GW GW GY HC HD HH HHT INL INLR INLS INLT INV IP LAT LEW LN LP LPD			Begin Continue End Close Horizontal Offset Vertical Offset Stop Offsets Recall Point Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle Point on Curve	ST C E CS H V SO RPN JPT RECT RT X PC PT CIR OC
Gas Extraction Well Guy Wire Anchor Handicap Symbol Hedge Handhole Handhole Traffic Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	GW GY HC HD HH HHT HR INL INLR INLS INLT INV IP LAT LEW LN LP LPD			End Close Horizontal Offset Vertical Offset Stop Offsets Recall Point Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle	E CS H V SO RPN JPT RECT RT X PC PT CIR
Guy Wire Anchor Handicap Symbol Hedge Handhole Handhole Traffic Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	GY HC HD HH HHT HR INL INLR INLS INLT INV IP LAT LEW LN LP LPD			Close Horizontal Offset Vertical Offset Stop Offsets Recall Point Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle	CS H V SO RPN JPT RECT RT X PC PT CIR
Handicap Symbol Hedge Handhole Handhole Traffic Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	HC HD HH HHT HR INL INLR INLS INLT INV IP LAT LEW LN LP LPD			Horizontal Offset Vertical Offset Stop Offsets Recall Point Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle	H V SO RPN JPT RECT RT X PC PT CIR
Hedge Handhole Handhole Traffic Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	HD HH HHT HR INL INLR INLS INLT INV IP LAT LEW LN LP LPD			Vertical Offset Stop Offsets Recall Point Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle	V SO RPN JPT RECT RT X PC PT CIR
Handhole Handhole Traffic Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	HH HHT HR INL INLR INLS INLT INV IP LAT LEW LN LP LPD			Stop Offsets Recall Point Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle	SO RPN JPT RECT RT X PC PT CIR
Handhole Traffic Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	HHT HR INL INLS INLT INV IP LAT LEW LN LP LPD			Recall Point Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle	RPN JPT RECT RT X PC PT CIR
Handrail Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	HR INL INLR INLS INLT INV IP LAT LEW LN LP LPD			Connect Point Rectangle Right Turn Extend Begin Curve End Curve Circle	JPT RECT RT X PC PT CIR
Inlet Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	INL INLR INLS INLT INV IP LAT LEW LN LP LPD			Rectangle Right Turn Extend Begin Curve End Curve Circle	RECT RT X PC PT CIR
Inlet Round Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	INLR INLS INLT INV IP LAT LEW LN LP LPD			Right Turn Extend Begin Curve End Curve Circle	RT X PC PT CIR
Inlet Square Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	INLS INLT INV IP LAT LEW LN LP LPD			Right Turn Extend Begin Curve End Curve Circle	X PC PT CIR
Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	INLT INV IP LAT LEW LN LP LPD			Extend Begin Curve End Curve Circle	PC PT CIR
Inlet Tub Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	INV IP LAT LEW LN LP LPD			End Curve Circle	PT CIR
Invert Property Iron Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	INV IP LAT LEW LN LP LPD			End Curve Circle	CIR
Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	LAT LEW LN LP LPD			Circle	
Lateral Sanitary Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	LAT LEW LN LP LPD				
Leachate Extraction Well General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	LEW LN LP LPD			. Sint Sin Surve	~ ~
General Purpose Line Light Pole Loop Detector Light Pole Traffic Signal	LN LP LPD				
Light Pole Loop Detector Light Pole Traffic Signal	LP LPD		√		
Loop Detector Light Pole Traffic Signal	LPD	1 1		City of Madiana Comme	, Codes
Light Pole Traffic Signal		\blacksquare	\blacksquare	City of Madison Survey 2020	/ Codes
	1.57			2020	
	LPT	-H	\vdash		
	MH				
Manhole Electric	MHE				
Manhole Fiber Optic	MHFO				
Manhole Gas	MHG		Ц		
Manhole Leachate	MHL		Щ.		
Manhole Sanitary	MHS				
Manhole Street Light	MHSL				
Manhole Storm	MHST				
Manhole Telephone	MHT				
Manhole Television	MHTV				
Manhole Water	MHW				
Monitoring Well	MW				
Overhead Utility	OH				
Path	PA	✓	✓		
Pedestal Electric	PDE				
Pedestal Telephone	PDT				
Pedestal Television	PDTV				
Pedestal Fiber Optic	PFO				
Piling	PIL	✓			
General Purpose Point	PN		✓		
Power Pole	PP				
Porch	PRCH	√			
Post	PST				
Piezometer Well	PZ				
Roof Drain	RD				
Barrier	RDB	✓			
Barrier Concrete	RDBC	✓			
Railroad Tracks	RR	✓			
Railroad Signal	RRS				
Rumble Strip	RS				
Retaining Wall	RW	✓	✓		
Section Corner	SEC				
Sign	SN				
Joint	STJ	√			
Steps	STP	√	✓		
Stump	STU				
Sidewalk	SW	√	7		
Top of Bank	TB	√	4		
Top Back of Curb	TC	√	<u> </u>		
Top of Curb - Asphalt	TCA	<u>√</u>	<u> </u>		

Traffic Control Box	TCB		✓		
Feature Description	Code	Breakline	DTM	Linework Code Set	Code
Top of Pipe	TP			Begin	ST
Tree Deciduous	TR			Continue	С
Tree Coniferous	TRE			End	Е
Transformer	TRF	J		Close	CS
Traffic Signal	TS			Horizontal Offset	Н
Utility Pole	UP			Vertical Offset	V
Utility Pole Anchor	UPA			Stop Offsets	SO
Utility Pole Riser	UPR			Recall Point	RPN
?	WAL			Connect Point	JPT
Spot Elevation - Water	WAT		✓	Rectangle	RECT
Water Stop	WS			Right Turn	RT
Wetland Boundary	WTB	J	✓	Extend	Х
Water Valve	WV			Begin Curve	PC
Water Valve Top Nut Elevation	WVZ			End Curve	PT
				Circle	CIR
				Point on Curve	OC
				City of Madison Sur	vey Codes
				2020	





Regent Street Crossing ~3.37 Acres



Topo Survey Area

Sanitary Mains

Storm Structures

Parcel Boundaries

Storm Pipes

• SAS

PROPOSAL

NAME OF BIDDER

Project Name: SAUK CREEK GREENWAY & REGENT STREET GREENWAY CROSSING SURVEY Contract No. 9110

ITEM	TYPE OF WORK	ESTIM QUAN		UNIT PRICE BID	TOTAL BID
90001	TOPOGRAPHIC SURVEY OF SAUK OTHER CREEK GREENWAY		LUMP SUM		\$ -
90002	TOPOGRAPHIC SURVEY OF REGENT 90002 STREET GREENWAY CROSSING		LUMP SUM		\$ -
90003	BOUNDARY SURVEY IN SAUK CREEK GREENWAY	1.00	LUMP SUM		\$ -
90004	PRE-CONSTRUCTION BOUNDARY STAKING IN SAUK CREEK GREENWAY	1.00	LUMP SUM		\$ -

TOTAL