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BID OF CAPITOL UNDERGROUND, INC.

2024

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT

CONTRACT NO. 8740

MUNIS NO. 14762

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL MADISON, WISCONSIN ON JUNE 4, 2024

> CITY ENGINEERING DIVISION 1600 EMIL STREET MADISON, WISCONSIN 53713

https://bidexpress.com/login

HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT CONTRACT NO. 8740

INDEX

SECTION A: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS	A-′
SECTION B: PROPOSAL SECTION	B-′
SECTION C: SMALL BUSINESS ENTERPRISE	C-′
SECTION D: SPECIAL PROVISIONS	D-′
SECTION E: BIDDER'S ACKNOWLEDGEMENT	E-′
SECTION F: BEST VALUE CONTRACTING	F-
SECTION G: BID BOND	G-′
SECTION H: AGREEMENT	H-′
SECTION I: PAYMENT AND PERFORMANCE BOND	

This Proposal, and Agreement have been prepared by:

CITY ENGINEERING DIVISION CITY OF MADISON MADISON, DANE COUNTY, WISCONSIN

James M. Wolfe, P.E., City Engineer

JMW: ac

SECTION A: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS

REQUEST FOR BID FOR PUBLIC WORKS CONSTRUCTION CITY OF MADISON, WISCONSIN

A BEST VALUE CONTRACTING MUNICIPALITY

PROJECT NAME:	HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT
CONTRACT NO.:	8740
SBE GOAL	3%
BID BOND	5%
SBE PRE BID MEETING (2:00 P.M.)	5/1/24
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	5/2/24
BID SUBMISSION (2:00 P.M.)	5/9/24
BID OPEN (2:30 P.M.)	5/9/24
PUBLISHED IN WSJ	4/25/24 & 5/2/24

<u>SBE PRE BID MEETING</u>: Pre-Bid Meetings are being held virtually. Advance registration is required. Visit the SBE Meeting web page on Engineering's web site:

https://www.cityofmadison.com/engineering/developers-contractors/contractors/how-to-bid-public-works-contracts/small-business.

Questions regarding SBE Program requirements may be directed to Tracy Lomax, Affirmative Action Division. Tracy may be reached at (608) 267-8634, or by email, <u>TLomax@cityofmadison.com</u>.

<u>PREQUALIFICATION</u>: Forms are available on our website, <u>www.cityofmadison.com/engineering/developers-contractors/contractors/how-to-get-prequalified</u>. If not currently prequalified in the categories listed in Section A, an amendment to your Prequalification will need to be submitted prior to the same due date. Postmark is not applicable.

BIDS TO BE SUBMITTED: by hand to 1600 EMIL ST., MADISON, WI 53713 or online at www.bidexpress.com.

Bids may be submitted on line through Bid Express or in person at 1600 Emil St. The bids will be posted on line after the bid opening. If you have any questions, please call Alane Boutelle at (608) 267-1197, or John Fahrney at (608) 266-9091.

STANDARD SPECIFICATIONS

The City of Madison's Standard Specifications for Public Works Construction - 2024 Edition, as supplemented and amended from time to time, forms a part of these contract documents as if attached hereto.

These standard specifications are available on the City of Madison Public Works website, www.cityofmadison.com/engineering/developers-contractors/standard-specifications.

The Contractor shall review these Specifications prior to preparation of proposals for the work to be done under this contract, with specific attention to Article 102, "BIDDING REQUIREMENTS AND CONDITIONS" and Article 103, "AWARD AND EXECUTION OF THE CONTRACT." For the convenience of the bidder, below are highlights of three subsections of the specifications.

SECTION 102.1: PRE-QUALIFICATION OF BIDDERS

In accordance with Wisconsin State Statutes 66.0901 (2) and (3), all bidders must submit to the Board of Public Works proof of responsibility on forms furnished by the City. The City requires that all bidders be qualified on a biennial basis.

Bidders must present satisfactory evidence that they have been regularly engaged in the type of work specified herein and they are fully prepared with necessary capital, materials, machinery and supervisory personnel to conduct the work to be contracted for to the satisfaction of the City. All bidders must be prequalified by the Board of Public Works for the type of construction on which they are bidding prior to the opening of the bid.

In accordance with Section 39.02(9)(a)l. of the General Ordinances, all bidders shall submit in writing to the Affirmative Action Division Manager of the City of Madison, a Certificate of Compliance or an Affirmative Action Plan at the same time or prior to the submission of the proof of responsibility forms.

The bidder shall be disqualified if the bidder fails to or refuses to, prior to opening of the bid, submit a Certificate of compliance, Affirmative Action Plan or Affirmative Action Data Update, as applicable, as defined by Section 39.02 of the General Ordinances (entitled Affirmative Action) and as required by Section 102.11 of the Standard Specifications.

SECTION 102.4 PROPOSAL

No bid will be accepted that does not contain an adequate or reasonable price for each and every item named in the Schedule of Unit Prices.

A lump sum bid for the work in accordance with the plans and specifications is required. The lump sum bid must be the same as the total amounts bid for the various items and it shall be inserted in the space provided.

All papers bound with or attached to the proposal form are considered a part thereof and must not be detached or altered when the proposal is submitted. The plans, specifications and other documents designated in the proposal form will be considered a part of the proposal whether attached or not.

A proposal submitted by an individual shall be signed by the bidder or by a duly authorized agent. A proposal submitted by a partnership shall be signed by a member/partner or by a duly authorized agent thereof. A proposal submitted by a corporation shall be signed by an authorized officer or duly authorized registered agent of such corporation, and the proposal shall show the name of the State under the laws of which such corporation was chartered. The required signatures shall in all cases appear in the space provided thereof on the proposal.

Each proposal shall be placed, together with the proposal guaranty, in a sealed envelope, so marked as to indicate name of project, the contract number or option to which it applies, and the name and address of the Contractor or submitted electronically through Bid Express (www.bidexpress.com). Proposals will be accepted at the location, the time and the date designated in the advertisement. Proposals received after the time and date designated will be returned to the bidder unopened.

SECTION 102.5: BID DEPOSIT (PROPOSAL GUARANTY)

All bids, sealed or electronic, must be accompanied with a Bid Bond (City of Madison form) equal to at least 5% of the bid or a Certificate of Annual/Biennial Bid Bond or certified check, payable to the City Treasurer. Bid deposit of the successful bidders shall be returned within forty-eight (48) hours following execution of the contract and bond as required.

MINOR DISCREPENCIES

Bidder is responsible for submitting all forms necessary for the City to determine compliance with State and City bidding requirements. Nothwithstanding any language to the contrary contained herein, the City may exercise its discretion to allow bidders to correct or supplement submissions after bid opening, if the minor discrepancy, bid irregularity or omission is insignificant and not one related to price, quality, quantity, time of completion or performance of the contract.

Bidders for this Contract(s) must be Pre-Qualified for at least one of the following type(s) of construction denoted by an \boxtimes

Bull	ding Demolition	
101	☐ Asbestos Removal	110 Building Demolition
120	☐ House Mover	·
Stre	et, Utility and Site Construction	
201	☐ Asphalt Paving	265 Retaining Walls, Precast Modular Units
205	Blasting	270 Retaining Walls, Reinforced Concrete
210	Boring/Pipe Jacking	275 Sanitary, Storm Sewer and Water Main
215	Concrete Paving	Construction
220	Con. Sidewalk/Curb & Gutter/Misc. Flat Work	276 Sawcutting
221	☐ Concrete Bases and Other Concrete Work	280 Sewer Lateral Drain Cleaning/Internal TV Insp.
222	☐ Concrete Removal	285 Sewer Lining
225	☐ Dredging	290 Sewer Pipe Bursting
230	Fencing	295 Soil Borings
235	Fiber Optic Cable/Conduit Installation	300 🔲 Soil Nailing
240	☐ Grading and Earthwork	305 Storm & Sanitary Sewer Laterals & Water Svc.
241	☐ Horizontal Saw Cutting of Sidewalk	310 X Street Construction
242	☐ Hydro Excavating	315 Street Lighting
243	☐ Infrared Seamless Patching	318 Tennis Court Resurfacing
245	Landscaping, Maintenance	320 Traffic Signals
246	☐ Ecological Restoration	325 Traffic Signing & Marking
250	☐ Landscaping, Site and Street	332 Tree pruning/removal
251	☐ Parking Ramp Maintenance	333 Tree, pesticide treatment of
252	Pavement Marking	335 Trucking
255		
	Pavement Sealcoating and Crack Sealing	340 Utility Transmission Lines including Natural Gas,
260	☐ Petroleum Above/Below Ground Storage	Electrical & Communications
	Tank Removal/Installation	399 Other
262	☐ Playground Installer	
Brid	<u>ge Construction</u>	
501		
Build	ding Construction	
401	Floor Covering (including carpet, ceramic tile installation,	437 Metals
401		
	rubber, VCT	440 Painting and Wallcovering
402	☐ Building Automation Systems	445 🔲 Plumbing
403	☐ Concrete	450 Pump Repair
404	Doors and Windows	455 Pump Systems
405		
	Electrical - Power, Lighting & Communications	460 Roofing and Moisture Protection
410	Elevator - Lifts	464 Tower Crane Operator
412	☐ Fire Suppression	461 🔲 Solar Photovoltaic/Hot Water Systems
413	☐ Furnishings - Furniture and Window Treatments	465 Soil/Groundwater Remediation
415	General Building Construction, Equal or Less than \$250,00	
420	General Building Construction, \$250,000 to \$1,500,000	470 Water Supply Elevated Tanks
		4/U I I Water Supply Elevated Latiks
425		475 🔲 10/24-2 0
	General Building Construction, Over \$1,500,000	475 🔲 Water Supply Wells
428	☐ Glass and/or Glazing	475 ☐ Water Supply Wells 480 ☐ Wood, Plastics & Composites - Structural &
428 429	☐ Glass and/or Glazing	475 🔲 Water Supply Wells
429	☐ Glass and/or Glazing ☐ Hazardous Material Removal	475 ☐ Water Supply Wells 480 ☐ Wood, Plastics & Composites - Structural & Architectural
429 430	☐ Glass and/or Glazing ☐ Hazardous Material Removal ☐ Heating, Ventilating and Air Conditioning (HVAC)	475 ☐ Water Supply Wells 480 ☐ Wood, Plastics & Composites - Structural &
429 430 433	☐ Glass and/or Glazing ☐ Hazardous Material Removal ☐ Heating, Ventilating and Air Conditioning (HVAC) ☐ Insulation - Thermal	475 ☐ Water Supply Wells 480 ☐ Wood, Plastics & Composites - Structural & Architectural
429 430	☐ Glass and/or Glazing ☐ Hazardous Material Removal ☐ Heating, Ventilating and Air Conditioning (HVAC)	475 ☐ Water Supply Wells 480 ☐ Wood, Plastics & Composites - Structural & Architectural
429 430 433 435	☐ Glass and/or Glazing ☐ Hazardous Material Removal ☐ Heating, Ventilating and Air Conditioning (HVAC) ☐ Insulation - Thermal ☐ Masonry/Tuck pointing	475 ☐ Water Supply Wells 480 ☐ Wood, Plastics & Composites - Structural & Architectural
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Rev. 4/26/2024-8740 Contract.doc A-3

SECTION B: PROPOSAL

Please refer to the Bid Express Website at https://bidexpress.com look up contract number and go to Section B: Proposal Page

You can access all City of Madison bid solicitations for FREE at www.bidexpress.com

Click on the "Register for Free" button and follow the instructions to register your company and yourself. You will be asked for a payment subscription preference, since you may wish to bid online someday. Simply choose the method to pay on a 'per bid' basis. This requires no payment until / unless you actually bid online. You can also choose the monthly subscription plan at this time. You will, however, be asked to provide payment information. Remember, you can change your preference at anytime. You will then be able to complete your free registration and have full access to the site. Your free access does not require completion of the 'Digital ID' process, so you will have instant access for viewing and downloading. To be prepared in case you ever do wish to bid online, you may wish to establish your digital ID also, since you cannot bid without a Digital ID.

If you have any problems with the free registration process, you can call the bidexpress help team, toll free at 1-888-352-2439 (option 1, option1).

SECTION C: SMALL BUSINESS ENTERPRISE

Instructions to Bidders City of Madison SBE Program Information

2 Small Business Enterprise (SBE) Program Information

2.1 Policy and Goal

The City of Madison reaffirms its policy of nondiscrimination in the conduct of City business by maintaining a procurement process which remains open to all who have the potential and ability to sell goods and services to the City. It is the policy of the City of Madison to allow Small Business Enterprises (SBE) maximum feasible opportunity to participate in City of Madison contracting. The bidder acknowledges that its bid has been submitted in accordance with the SBE program and is for the public's protection and welfare.

Please refer to the "ADVERTISEMENT FOR BIDS" for the goal for the utilization of SBEs on this project. SBEs may participate as subcontractors, vendors and/or suppliers, which provide a commercially useful function. The dollar value for SBE suppliers or 'materials only' vendors shall be discounted to 60% for purposes of meeting SBE goals.

A bidder which achieves or exceeds the SBE goal will be in compliance with the SBE requirements of this project. In the event that the bidder is unable to achieve the SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Failure to either achieve the goal or demonstrate a good faith effort to do so will be grounds for the bidder being deemed a non-responsible contractor ineligible for award of this contract.

A bidder may count towards its attainment of the SBE goal only those expenditures to SBEs that perform a commercially useful function. For purposes of evaluating a bidder's responsiveness to the attainment of the SBE goal, the contract participation by an SBE is based on the percentage of the total base bid proposed by the Contractor. The total base bid price is inclusive of all addenda.

Work performed by an SBE firm in a particular transaction can be counted toward the goal only if it involves a commercially useful function. That is, in light of industry practices and other relevant considerations, does the SBE firm have a necessary and useful role in the transaction, of a kind for which there is a market outside the context of the SBE Program, or is the firm's role a superfluous step added in an attempt to obtain credit towards goals? If, in the judgment of the Affirmative Action Division, the SBE firm will not perform a commercially useful function in the transaction, no credit towards goals will be awarded.

The question of whether a firm is performing a commercially useful function is completely separate from the question of whether the firm is an eligible SBE. A firm is eligible if it meets the definitional criteria and ownership and control requirements, as set forth in the City of Madison's SBE Program.

If the City of Madison determines that the SBE firm is performing a commercially useful function, then the City of Madison must then decide what that function is. If the commercially useful function is that of an SBE vendor / supplier that regularly transacts business with the respective product, then the City of Madison will count 60% of the value of the product supplied toward SBE goals.

To be counted, the SBE vendor / supplier must be engaged in selling the product in question to the public. This is important in distinguishing an SBE vendor / supplier, which has a regular trade with a variety of customers, from a firm which performs supplier-like functions on an <u>ad hoc</u> basis or for only one or two contractors with whom it has a special relationship.

A supplier of bulk goods may qualify as an eligible SBE vendor / supplier if it either maintains an inventory or owns or operates distribution equipment. With respect to the distribution equipment; e.g., a fleet of trucks, the term "operates" is intended to cover a situation in which the supplier leases the equipment on a regular basis for its entire business. It is not intended to cover a situation in which the firm simply provides drivers for trucks owned or leased by another party; e.g., a prime contractor, or leases such a party's trucks on an ad hoc basis for a specific job.

If the commercially useful function being performed is not that of a qualified SBE vendor / supplier, but rather that of delivery of products, obtaining bonding or insurance, procurement of personnel, acting as a broker or manufacturer's representative in the procurement of supplies, facilities, or materials, etc., only the fees or commissions will apply towards the goal.

For example, a business that simply transfers title of a product from manufacturer to ultimate purchaser; e. g., a sales representative who re-invoices a steel product from the steel company to the Contractor, or a firm that puts a product into a container for delivery would not be considered a qualified SBE vendor / supplier. The Contractor would not receive credit based on a percentage of the cost of the product for working with such firms

Concerning the use of services that help the Contractor obtain needed supplies, personnel, materials or equipment to perform a contract: only the fee received by the service provider will be counted toward the goal. For example, use of a SBE sales representative or distributor for a steel company, if performing a commercially useful function at all, would entitle the Contractor receiving the steel to count only the fee paid to the representative or distributor toward the goal. This provision would also govern fees for professional and other services obtained expressly and solely to perform work relating to a specific contract.

Concerning transportation or delivery services: if an SBE trucking company picks up a product from a manufacturer or a qualified vendor / supplier and delivers the product to the Contractor, the commercially useful function it is performing is not that of a supplier, but simply that of a transporter of goods. Unless the trucking company is itself the manufacturer or a qualified vendor / supplier in the product, credit cannot be given based on a percentage of the cost of the product. Rather, credit would be allowed for the cost of the transportation service.

The City is aware that the rule's language does not explicitly mention every kind of business that may contribute work on this project. In administering these programs, the City would, on a case-by-case basis, determine the appropriate counting formula to apply in a particular situation.

2.2 Contract Compliance

Questions concerning the SBE Program shall be directed to the Contract Compliance Officer of the City of Madison Department of Civil Rights, Affirmative Action Division, 210 Martin Luther King, Jr. Blvd., Room 523, Madison, WI 53703; telephone (608) 266-4910.

Rev. 4/26/2024-8740 Contract.doc C-2

2.3 Certification of SBE by City of Madison

The Affirmative Action Division maintains a directory of SBEs which are currently certified as such by the City of Madison. Contact the Contract Compliance Officer as indicated in Section 2.2 to receive a copy of the SBE Directory or you may access the SBE Directory online at www.cityofmadison.com/civil-rights/contract-compliance/targeted-business-enterprise.

All contractors, subcontractors, vendors and suppliers seeking SBE status must complete and submit the **Targeted Business Certification Application** to the City of Madison Affirmative Action Division by the time and date established for receipt of bids. A copy of the Targeted Business Certification Application is available by contacting the Contract Compliance Officer at the address and telephone indicated in Section 2.2 or you may access the Targeted Business Certification Application online at <a href="https://www.cityofmadison.com/civil-rights/contract-compliance/targeted-business-enterprise-programs/targeted-business-enterprise-programs/targeted-business-enterprise-programs/targeted-business-enterprise. Submittal of the Targeted Business Certification Application by the time specified does not guarantee that the applicant will be certified as a SBE eligible to be utilized towards meeting the SBE goal for this project.

2.4 Small Business Enterprise Compliance Report

2.4.1 Good Faith Efforts

Bidders shall take all necessary affirmative steps to assure that SBEs are utilized when possible and that the established SBE goal for this project is achieved. A contractor who self performs a portion of the work, and is pre-qualified to perform that category of work, may subcontract that portion of the work, but shall not be required to do so. When a bidder is unable to achieve the established SBE goal, the bidder must demonstrate that a good faith effort to do so was made. Such a good faith effort should include the following:

- 2.4.1.1 Attendance at the pre-bid meeting.
- 2.4.1.2 Using the City of Madison's directory of certified SBEs to identify SBEs from which to solicit bids.
- 2.4.1.3 Assuring that SBEs are solicited whenever they are potential sources.
- 2.4.1.4 Referring prospective SBEs to the City of Madison Affirmative Action Division for certification.
- 2.4.1.5 Dividing total project requirements into smaller tasks and/or quantities, where economically feasible, to permit maximum feasible SBE participation.
- 2.4.1.6 Establishing delivery schedules, where requirements permit, which will encourage participation by SBEs.
- 2.4.1.7 Providing SBEs with specific information regarding the work to be performed.
- 2.4.1.8 Contacting SBEs in advance of the deadline to allow such businesses sufficient time to prepare a bid.
- 2.4.1.9 Utilizing the bid of a qualified and competent SBE when the bid of such a business is deemed reasonable (i.e. 5% above the lowest bidder), although not necessarily low.
- 2.4.1.10 Contacting SBEs which submit a bid, to inquire about the details of the bid and confirm that the scope of the work was interpreted as intended.
- 2.4.1.11 Completion of Cover Page (page C-6), Summary Sheet (page C-7) and SBE Contact Reports (pages C-8 and C9) if applicable.

Rev. 4/26/2024-8740 Contract.doc C-3

2.4.2 Reporting SBE Utilization and Good Faith Efforts

The Small Business Enterprise Compliance Report is to be submitted by the bidder with the bid: This report is due by the specified bid closing time and date. Bids submitted without a completed SBE Compliance Report as outlined below may be deemed non-responsible and the bidder ineligible for award of this contract. Nothwithstanding any language to the contrary contained herein, the City may exercise its discretion to allow bidders to correct or supplement submissions after bid opening, if the minor discrepancy, bid irregularity or omission is insignificant and not one related to price, quality, quantity, time of completion, performance of the contract, or percentage of SBE utilization.

- 2.4.2.1 If the Bidder <u>meets or exceeds</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
 - 2.4.2.1.1 Cover Page, Page C-6; and
 - 2.4.2.1.2 **Summary Sheet,** C-7.
- 2.4.2.2 If the bidder <u>does not meet</u> the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:
 - 2.4.2.2.1 Cover Page, Page C-6;
 - 2.4.2.2.2 **Summary Sheet,** C-7; and
 - 2.4.2.2.3 **SBE Contact Report,** C-8 and C-9. (A <u>separate</u> Contact Report must be completed for <u>each applicable</u> SBE which is <u>not</u> utilized.)

2.5 Appeal Procedure

A bidder which does not achieve the established goal and is found non-responsible for failure to demonstrate a good faith effort to achieve such goal and subsequently denied eligibility for award of contract may appeal that decision to the Small Business Enterprises Appeals Committee. All appeals shall be made in writing, and shall be delivered to and received by the City Engineer no later than 4:30 PM on the third business day following the bidder's receipt of the written notification of ineligibility by the Affirmative Action Division Manager. Postmark not acceptable. The notice of appeal shall state the basis for the appeal of the decision of the Affirmative Action Division Manager. The Appeal shall take place in accordance with Madison General Ordinance 33.54.

2.6 SBE Requirements After Award of the Contract

The successful bidder shall identify SBE subcontractors, suppliers and vendors on the subcontractor list in accordance with the specifications. The Contractor shall submit a detailed explanation of any variances between the listing of SBE subcontractors, vendors and/or suppliers on the subcontractor list and the Contractor's SBE Compliance Report for SBE participation.

No change in SBE subcontractors, vendors and/or suppliers from those SBEs indicated in the SBE Compliance Report will be allowed without prior approval from the Engineer and the Affirmative Action Division. The contractor shall submit in writing to the City of Madison Affirmative Action Division a request to change any SBE citing specific reasons which necessitate such a change. The Affirmative Action Division will use a general test of reasonableness in approving or rejecting the contractor's request for change. If the request is approved, the Contractor will make every effort to utilize another SBE if available.

The City will monitor the project to ensure that the actual percentage commitment to SBE firms is carried out.

2.7 SBE Definition and Eligibility Guidelines

A Small Business Enterprise is a business concern awarded certification by the City of Madison. For the purposes of this program a Small Business Enterprise is defined as:

- A. An independent business operated under a single management. The business may not be a subsidiary of any other business and the stock or ownership may not be held by any individual or any business operating in the same or a similar field. In determining whether an entity qualifies as a SBE, the City shall consider all factors relevant to being an independent business including, but not limited to, the date the business was established, adequacy of its resources for the work in which it proposes to involve itself, the degree to which financial, equipment leasing and other relationships exist with other ineligible firms in the same or similar lines of work. SBE owner(s) shall enjoy the customary incidents of ownership and shall share in the risks and profits commensurate with their enjoyment interests, as demonstrated by an examination of the substance rather than form or arrangements that may be reflected in its ownership documents.
- B. A business that has averaged no more than \$4.0 million in annual gross receipts over the prior three year period and the principal owner(s) do not have a personal net worth in excess of \$1.32 million.

Firm and/or individuals that submit fraudulent documents/testimony may be barred from doing business with the City and/or forfeit existing contracts.

SBE certification is valid for one (1) year unless revoked.

SECTION D: SPECIAL PROVISIONS

HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT CONTRACT NO. 8740

It is the intent of these Special Provisions to set forth the final contractual intent as to the matter involved and shall prevail over the Standard Specifications and plans whenever in conflict therewith. In order that comparisons between the Special Provisions can be readily made, the numbering system for the Special Provisions is equivalent to that of the Specifications.

Whenever in these Specifications the term "Standard Specifications" appears, it shall be taken to refer to the City of Madison Standard Specifications for Public Works Construction and Supplements thereto.

SECTION 102.11: BEST VALUE CONTRACTING

This Contract shall be considered a Best Value Contract if the Contractor's bid is equal to or greater than \$75,500 for a single trade contract; or equal to or greater than \$369,500 for a multi-trade contract pursuant to MGO 33.07(7).

ARTICLE 104 SCOPE OF WORK

The work under this contract shall include, but is not limited to, the removal and replacement of the following: sanitary sewer main and laterals, storm sewer pipes and structures, asphalt pavement and roadway gravel base, concrete curb & gutter, concrete driveway aprons, and concrete sidewalk as needed.

The project limits for this work shall include Hermina Street from North Marquette Street to Clyde Gallagher Avenue, and Union Street from North Marquette Street to Clyde Gallagher Avenue.

The Contractor shall view the site prior to bidding to become familiar with the existing conditions. It will be the responsibility of the Contractor to work with the utilities located in the right of way to resolve conflicts during the construction process.

SECTION 104.6 DECREASED AND DELETED ITEMS

The electrical quantities include estimates for work that may or may not be required. If actual quantities are less than estimated, or if items are deleted from the Contractor's work, the decreased quantities or deleted items shall not constitute the basis for a claim for damages for anticipated profits for the work dispensed with.

SECTION 105.12 COOPERATION BY THE CONTRACTOR

It is expected that certain items of work will require multiple mobilizations to meet the requirements of the excavation, the restoration, and erosion control requirements.

Existing Items to Remain

The Contractor shall use care around existing trees, plantings, fences, walls, steps and driveways that are indicated on the plans to remain. Damage to these items during construction shall be repaired or replaced at the Contractor's expense. No trees, other than those shown on the plan to be removed, shall be cut without the approval of the Engineer and the City Forester; the abutting property owners shall be notified in accordance with the City's Administrative Procedure Memorandum No. 6-2. The Contractor shall maintain access for property owners.

The Contractor shall coordinate with all necessary utilities to have utility structures (manholes, handholes, valves, etc.) adjusted as necessary. The Contractor shall provide a minimum of 7 days' notice to utilities

prior to needing the structure adjustment. The Contractor shall also provide space for utility companies to work in order to resolve conflicts in the field.

Coordination with MG&E Gas

MG&E gas may or may not be replacing their gas facilities throughout the project limits. If there is no gas replacement and conflicts are determined between the existing gas and proposed utilities, then the Contractor shall allocate time and space for MG&E to do their work to resolve the conflicts. The Contractor can coordinate any MG&E gas conflicts with John Wichern of MG&E at (608) 252-1563 or JWichern@mge.com.

Coordination with Madison Water Utility

Madison Water Utility will not be replacing water main and the existing water main and services is expected to remain throughout the project limits. For any potential conflicts with the existing water main and the proposed utilities, the Contractor shall coordinate with Ryan Newman of Madison Water Utility at (608) 261-9640 or rnewman@madisonwater.org.

SECTION 107.6 DUST PROOFING

The Contractor shall take all necessary steps to control dust arising from operations connected with this contract. When ordered by the Engineer, the Contractor shall dust proof the construction area by using power sweepers and water. Dust proofing shall be incidental with operations connected with this contract.

SECTION 107.7 MAINTENANCE OF TRAFFIC

All signing and barricading shall conform to Part VI of the Federal Highways Administrations "Manual on Uniform Traffic Control Devices" (MUTCD), the State of Wisconsin Standard Facilities Development Manual (including Chapter 16 – Standard Detail Drawings) and the City of Madison Standards for sidewalk and bikeway closures.

Hermina St and Union St may be closed to thru traffic at the project limits for the duration of the project.

N Marquette St shall remain open for the entirety of the project duration. The path detour route uses N Marquette St so that shall remain open to two-way traffic and no staging of construction equipment. Clyde Gallagher Ave can be used for construction equipment staging as needed, but local access to driveways on Clyde Gallager Ave shall be maintained throughout the duration of the project.

Contractor shall fabricate and install a 4' x 6' sign on a type III barricade at the project limits on Hermina St and on Union St at the start of the project. The sign shall have the street name and basic project information, as can be seen on the included sign detail.

The Starkweather Creek Path should be able to be maintained for most of the project but there is some concrete work at the corner of Hermina St/Clyde Gallagher Ave that will disrupt this. When the path cannot be maintained, a signed detour route shall be implemented and a plan for this is included.

When the Starkweather Creek Path is open, the Contractor must maintain a minimum of 10-ft of paved surface width along Clyde Gallagher Ave and ADA-compliant path ramps at all times. Any temporary pavement necessary to maintain the Starkweather Creek Path route is considered incidental to the Traffic Control bid item.

Traffic Control shall be measured as a lump sum. Payment for the Traffic Control is full compensation for constructing, assembling, hauling, erecting, re-erecting, maintaining, restoring, and removing non-permanent traffic signs, drums, barricades, and similar control devices, including arrow boards, for providing, placing, and maintaining work zone. Maintaining shall include replacing damaged or stolen traffic control devices. Temporary payement markings, tubular posts and bases and electronic message

boards shall be paid for as separate bid items. Traffic control to install temporary or permanent pavement markings shall be included in the Traffic Control Lump Sum Bid Item.

Contractor shall supply all necessary mounting hardware and supports for signing. This shall also include covering and uncovering any conflicting overhead signs during the project. Contractor shall display all signing to be easily viewed by all users. Contractor shall mount traffic control on posts or existing poles or drive posts whenever possible. Existing poles may be used with approval of Construction Engineer. Contractor shall inspect traffic control daily to ensure all traffic control remains in place during the project.

The traffic control plan may need to be altered as conditions change in the field or as unexpected conditions occur. This shall include relocating existing traffic control or providing additional traffic control. This should be considered incidental to providing traffic control for the project.

Type A warning lights shall be installed on all barricades used in the project per State of Wisconsin S.D.D. 15C2-4B. Contractor shall also place Type C warning lights on any barrels used to taper traffic or lane closures.

All temporary inlet or structure plating for traffic control phasing shall be considered incidental to the traffic control bid item.

Contractor shall notify the City of Madison Police Department, Fire Department, Madison Metro, and Traffic Engineering 48 hours in advance of all switchovers of traffic lanes and closures of streets. Notifications must be given by 4:00 P.M. on Thursday for any such work to be done on the following Monday. Notify Madison Metro one week prior to traffic switches, street closures, reopening the road to through traffic for bus routing, and any change to bus stops. Madison Metro contact is MetroNotice@cityofmadison.com.

Maintain sidewalk at all times on one side of the street at all times and both sides whenever possible. When sidewalk must be closed for construction purposes, contractor shall ensure that sidewalk on opposite side of the street is open. Sidewalk closures shall be signed at the crosswalks prior to the closure. Sidewalk access to all businesses shall remain open from at least one end of a block at all times. Sidewalks shall be fully open during non-working hours except where necessary to enable sidewalk to cure. Maintaining Sidewalk is considered incidental to the contract.

Construction equipment and materials are not to be stored within the street right-of-way that is open to traffic during non-working hours.

Backfill, plate, or protect work areas with traffic control devices during non-working hours. If steel plates are used, notify the City of Madison Streets Division, 608-266-4681, one day prior to the placement of the plates.

Contractor is responsible for obtaining and installing temporary no parking signs to facilitate traffic control plan or as necessary to complete the work within the contract. The contractor shall contact John Villareal with the City of Madison Parking Utility (608-267-8756) at least 3 working days prior to needing the signs. Contractor shall post signs in accordance with the City of Madison Police Department Guidelines for temporary no parking restrictions for construction or special events. The guidelines can be found at the link listed below. This shall be considered incidental to the traffic control lump sum bid item.

http://www.cityofmadison.com/business/pw/documents/guidelines_temporarynoparkingrestrictions.pdf

The Contractor shall not remove traffic signs. For removal or replacement of traffic and parking signs, contact the City of Madison Traffic Engineering Field Operations, 1120 Sayle Street, 266-4767, 8:00 a.m. to 4:00 p.m., a minimum of 2 working days in advance of when any existing signs need to be removed. This service is provided free of charge. If the contractor removes the signs, the contractor will be billed for the reinstallation of, and any damage to, the signing equipment. The contractor shall notify The City of Madison Traffic Engineering Field Operations, 1120 Sayle Street, 266-4767 upon completion of final landscaping to have permanent signs reinstalled. The contractor shall expect a minimum of seven

Rev. 4/26/2024-8740 Contract.doc D-3

working days to have permanent signs reinstalled. The contractor shall leave in place all necessary traffic control until given notice by the construction engineer that permanent signing is in place and temporary traffic control may be removed.

Contact Jeremy Nash, City of Madison Traffic Engineering, at 608-266-6585 or <u>jnash@cityofmadison.com</u> for questions on this spec.

BID ITEM 10801 - ROOT CUTTING - CURB & GUTTER (UNDISTRIBUTED)

The contract quantity is an undistributed amount to be used at the direction of the City Construction Engineer.

BID ITEM 10802 - ROOT CUTTING - SIDEWALK (UNDISTRIBUTED)

The contract quantity is an undistributed amount to be used at the direction of the City Construction Engineer.

SECTION 108.2 PERMITS

The following permits are required (and have been or will be applied for by the City) for this project:

- City of Madison Erosion Control Permit
- Wisconsin Department of Natural Resources Notice of Intent (Stormwater Permit)
- Sewer Extension Permit (for gravity sanitary sewer)

These permits cover trench dewatering to a maximum of 70 gallons/minute from the project, provided appropriate control measures are in place. The City's obtaining these permits is not intended to be exhaustive of all permits that may be required to be obtained by the Contractor for construction of this project. It shall be the responsibility of the Contractor to identify and obtain any other permits needed for construction. This includes type II dewatering, which may be needed to construct the proposed sewer utilities on this project.

It shall be the responsibility of the Contractor to obtain the permits listed below, if required, and to pay all applicable charges and fees associated with these permits.

Wisconsin DNR Type II Dewatering

No work shall commence until all necessary permits are obtained. The Contractor shall be responsible for knowing, understanding, and meeting the conditions of all permits and shall keep a copy of each individual permit on site at all times throughout construction. Any questions pertaining to permit compliance shall be immediately brought to the attention of the Project or Construction Engineer.

The Contractor shall meet the conditions of the permits involving properly installing and maintaining the erosion control measures shown on the plans, specified in these Special Provisions, as directed by the Construction Engineer or his designees, or as directed by any official representative of the DNR or USACOE. This work will be paid for under the appropriate bid items, or if appropriate items are not included in the contract, they shall be paid for as Extra Work.

The City's obtaining these permits is not intended to be exhaustive of all permits that may be required to be obtained by the Contractor for construction of this project. It shall be the responsibility of the Contractor to identify and obtain any other permits needed for construction.

SECTION 109.2 PROSECUTION OF WORK

The Contractor may begin work as early as <u>July 22, 2024</u>. All work under this contract shall be completed by <u>November 1, 2024</u>. The Contractor shall notify the Engineer of their anticipated start date a minimum of 4 weeks prior to that date.

During work requiring closure of the Starkweather Creek Path, the Contractor shall setup and maintain the path detour as shown in the plans. The path detour may only be used for a maximum of <u>30</u> <u>Cumulative Calendar Days</u>.

Work shall begin only after the contract is fully signed and executed and the start work letter is received. If it is desirable to begin work before the above-mentioned date, the Contractor shall establish a mutually acceptable date with the City Engineer, and the agreed upon date must be determined prior to the preconstruction meeting. Depending on the status of contract routing, it may not be feasible to start prior to the date above.

SECTION 109.9 LIQUIDATED DAMAGES

The fixed, agreed, and liquidated damages due the City of Madison from the Contractor for failure to complete all work impacting the Starkweather Creek Path as herein described within the maximum calendar days shall be \$300 per calendar day.

The fixed, agreed, and liquidated damages due to the City of Madison for not completing all work under this contract by the overall completion date will be calculated in accordance with the standard specifications.

BID ITEM 20141 - GEOSYNTHETIC REINFORACEMENT FABRIC (UNDISTRIBUTED)

The contract quantity is an undistributed amount to be used at the direction of the City Construction Engineer.

BID ITEM 20219 - BREAKER RUN

It is assumed that 60% of Hemina Street and Union Street will have to be undercut. The Contractor shall place Breaker Run and Geotextile Fabric Type SAS (Non-Woven) in the undercut areas, paid under the appropriate bid items.

BID ITEM 20222 - PLANTING MIX TOPSOIL

In locations where Future Native Terrace Plantings are called out on the plans (see Note 1 on P Sheets), terrace restoration shall include 6-Inches of Planting Mix Topsoil, per the City of Madison Standard Specifications, and Erosion Matting (paid under the appropriate bid item). This includes all the restored terrace areas along the frontage of individual properties. The Contractor shall limit terrace restoration around existing trees to protect tree roots and avoid cutting or filling around the base of tree trunks. The Contractor shall not place grass seed along property frontages that are called out for Future Native Terrace Plantings, native plant seeding will be done separately after the project is complete by City Staff.

In situations where Future Native Terrace Planting locations are called out along property frontages that also include Terrace Excavation for Tree Planting locations, the Contractor shall install 6-Inches of Planting Mix Topsoil over 18-Inches of regular topsoil within the limits of Terrace Excavation for Tree Plantings as directed by the Construction Engineer and City Forestry.

BID ITEM 20336 - PIPE PLUG

With regard to the City of Madison Standard Specifications for Public Works Construction Latest Edition Article 203.2(c), any pipe found in a trench that is less than 10" in diameter while installing a sewer facility shall be considered incidental to the pipe being installed.

Any pipe plugs required to abandon or remove sewer access structure (pipes directly connected to the structure) shall be considered incidental to abandoning or removing the structure regardless of the size of the pipe being abandoned.

SECTION 210.1(d) STREET SWEEPING

When required, either by the erosion control plan or the Construction Engineer, the Contractor shall perform mechanical street-sweeping on all streets or paved surfaces affected by construction equipment, hauling or related construction activities that result in mud tracking or siltation. Mechanical street sweeping shall be completed as directed by the Construction Engineer and shall remove all loose material to the satisfaction of the Construction Engineer. Depending on site conditions, construction activities, and hauling methods utilized by the Contractor mechanical street sweeping may be required multiple times throughout the day with an absolute minimum that all streets are clean at the end of the workday. Areas not accessible by mechanical street sweepers may require hand scraping with shovels.

ARTICLE 500 SEWER AND SEWER STRUCTURES GENERAL

The sewer designer for the project is Erin Geter. She may be contacted at (608) 266-4058 or egeter@cityofmadison.com.

SANITARY SEWER GENERAL

This project shall include installing approximately 941 feet of new 8" PVC SDR-35 and C900 sewer main and 923 feet of new sanitary lateral.

ASTM D3034 SDR-35 sewer main and lateral as called for on the plan set shall be payable under Sanitary Sewer Main (Bid Item 50301) and Sanitary Lateral (Bid Item 50353). No additional compensation will be granted for ASTM D3034 SDR-26 pipe material.

All new sanitary sewer access structures shall include Neenah R-1550 castings with the new City of Madison casting detail (see S.D.D. 5.7.16) of the City of Madison Standard Specifications for Public Works Construction Latest Edition. All new sewer main connections may be factory cored and shall be included in the structure. All existing main connections shall be field cored to accommodate existing conditions and shall be compensated under BID ITEM 50791 SANITARY SEWER TAP. All sewer main and/or laterals not slated for replacement that are damaged during the installation of a structure shall be replaced by the Contractor and shall be considered incidental to the project. All benches and flowlines shall have a smooth trowel finish.

Contact Madison Water Utility (Jeff Belshaw <u>jbelshaw@madisonwater.org</u>, (608) 261-9835) prior to installation of hand poured concrete structures.

Pipe insulation shall be required where shown in plans and sewer schedule. Pipe insulation shall be paid under BID ITEM 70101 and installed per S.D.D. 7.03.

Contractors shall have a locator device on-site if they intend to start laying lateral pipe at the property line to minimize the amount of extra sidewalk removal. Each sanitary lateral shall have a maximum of 4 sidewalk squares removed and replaced. No additional compensation shall be awarded beyond this amount for the replacement of a sewer lateral. If laterals called for reinstatement on the plans are to be plugged under the direction of the engineer on-site, Contractors are required to use a sonde device to confirm that the laterals are not active.

All sanitary sewer laterals on this project were located by television inspection of the main and from City records.

It is advised that the Contractor visit the site prior to bidding to determine the type of trench protection that will be necessary for the sanitary sewer main installation.

STORM SEWER GENERAL

Storm sewer pipe work shall include new 12" RCP and Type-III storm sewer pipe and new storm structures as well as removal and replacement of existing storm sewer structures. Type-III storm sewer pipe should be either ductile iron or C900 PVC. This project requires adjusting the road width which requires adjusting the center location for existing structures. Adjust Inlet, BID ITEM 20503, has been included as an undistributed quantity. With Inspector approval, the Contractor may choose to field adjust existing structure to fit the proposed curb alignment in lieu of removal and replacement with new structures.

Reconnection of existing pipes at new or existing structures, or new pipes at new or existing structures, shall be considered part of the work required to construct the new structure or to construct the new sewer pipe and shall not be rewarded with additional compensation. However, if the structure being removed is larger than the new structure, thus requiring additional pipe, the new pipe shall be paid under the appropriate bid item and the connection of the old pipe to the new pipe shall be accomplished with a concrete collar.

Where a new structure is to be constructed at an existing pipe, it is expected that the Contractor shall saw cut the existing pipe in the required location to accommodate the placement of the new structure. If the Contractor for his or her convenience deems it more suitable to remove the existing pipe to a full joint, the additional pipe and concrete collar required to reconnect to the new structure stall be the Contractor's responsibility and shall not be compensated.

Precast structures are only allowed where field poured structures are not specifically called for, and no precast structures are allowed until ULO's are completed, and approval of the design engineer has been received.

Contact Madison Water Utility (Jeff Belshaw <u>jbelshaw@madisonwater.org</u>, (608) 261-9835) prior to installation of hand poured concrete structures.

Pipe insulation shall be required above water main and laterals at proposed storm pipe crossings. Pipe insulation shall be paid under BID ITEM 70101 and installed per S.D.D. 7.03.

BID ITEM 50202 - TYPE II DEWATERING

DESCRIPTION

This item is intended to cover any and all dewatering required for installation of the storm and sanitary sewer. Dewatering shall be in accordance with Article 502 of the Standard Specifications. Note that the Contractor shall be responsible for obtaining any permits required by DNR for this work, and for complying with such permits, including any reporting requirements.

The Contractor shall be responsible for designing a dewatering plan to fit the proposed construction methods.

The Contractor shall be aware that any dewatering (including trench dewatering) shall be treated prior to discharge. The pumped water shall be treated to remove suspended solids. Treatment for any Type II dewatering shall include running the pump water directly to a 1,500 gallon (minimum size) holding tank through geotextile sediment filtering screens, prior to discharge to the storm sewer. The geotextile sediment filtering screens shall meet the requirements of WDNR Technical Standard Dewatering

Rev. 4/26/2024-8740 Contract.doc D-7

Practices for Sediment Control (1061) for "Filter Baffles" and 502.1(c), "Table 3 Notes" of the City of Madison Standard Specifications for Public Works Construction Latest Edition.

If, at the determination of the Engineer, this treatment process is not providing sufficient sediment removal the Contractor shall add a polymer to the holding tank. These polymers shall comply with the WDOT standards for Polyacrylamide Soil Stabilizers and shall conform to the WDOT's Product Acceptability List (PAL) for Soil Stabilizers, Type B.

Polymer would be added to the dewatering tank in amounts as recommended by the manufacturer based on the pump rates being experienced on the site.

If necessary, the Contractor shall obtain, from the Wisconsin Department of Natural Resources (WDNR), in accordance with Paragraph 144.025(2)(e), Wisconsin Statutes, permits for all groundwater control wells which singly or in aggregate produce 70 or more gallons per minute. All wells shall be drilled and sealed in accordance with requirements of the WDNR for installing and abandoning wells. The address for obtaining well permits is:

Wisconsin Department of Natural Resources Private Water Supply Section BOX 7921 Madison, Wisconsin 53707

The Contractor shall be solely responsible for maintaining groundwater control, and operation must be compatible with the constraints defined. The Contractor shall be responsible for the adequacy of the groundwater control system and shall take all necessary measures to ensure that the groundwater control operation will not endanger or damage any existing adjacent utilities or structures.

The method or methods shall be designed, installed and operated in such a manner to provide satisfactory working conditions and to maintain the progress of work. The methods and systems shall be designed so as to avoid settlement or damage to adjacent property in accordance with the applicable legislative statutes and judicial decisions of the State of Wisconsin. All required pumping, drainage and disposal of groundwater shall be done without damage to adjacent property or structures, or to the operations of other contractors and without interference with the access rights of public or private parties.

BID ITEM 50390 - SEWER ELECTRONIC MARKERS

With regard to the City of Madison Standard Specifications for Public Works Construction Latest Edition Section 503.3(c), each sanitary lateral shall have a minimum of two (2) electronic markers with the City providing the Contractor with the required number of electronic markers. For sanitary laterals, which only include the installation of a wye, a marker ball shall be installed directly above the wye connection to the main.

BID ITEM 50801 - UTILITY LINE OPENING (ULO)

The work under this item shall be completed in accordance with Article 508 of the Standard Specifications for Public Works Construction Latest Edition. It is the discretion of the Contractor to locate utilities by either a trench excavation or by a pothole technique. However, the Contractor shall not be compensated more than once for multiple utilities located within a maximum distance of five (5) feet long.

This contract includes 5 additional undistributed ULOs to be performed at the direction of the Engineer.

BID ITEM 90001 - REMOVE AND SALVAGE BRICK PAVERS (UNDISTRIBUTED)

DESCRIPTION

This item includes all work, equipment and incidentals required to remove and salvage pavers in various locations throughout the project limits as directed by the Construction Engineer. The contract quantity is an undistributed amount to be used at the direction of the Construction Engineer.

The Contractor shall carefully remove existing pavers as necessary to complete the work included with this contract, taking care to not damage the pavers. The pavers shall then be stacked outside the work zone behind the back-of-sidewalk, confirming with individual property owners on specific locations.

If the owner plans to reinstall the pavers in the same location, the Contractor shall extend the base materials for the adjacent sidewalk and/or driveway through the planned paver installation area. Extension of base material will be paid under the appropriate bid item.

METHOD OF MEASUREMENT

Remove and Salvage Brick Pavers will be measured by the Square Foot, acceptably completely.

BASIS OF PAYMENT

Remove and Salvage Brick Pavers, measured as provided above, will be paid at the contract unit price, which price shall be compensation in full for all work, equipment, and incidentals necessary to remove and salvage brick pavers, and to coordinate with adjacent property owner to stack them at an agreeable location.

BID ITEM 90002 - ADJUST WATER SERVICE BOX

DESCRIPTION

All work under this item shall be completed in accordance with Section 704.26 of the Standard Specifications, except as noted below.

Prior to work on any water service boxes, the Contractor shall contact Jeff Belshaw jbelshaw@madisonwater.org or 608-206-3856. If any service outages are necessary, the Contractor shall follow all notification requirements of the standard specifications.

BASIS OF PAYMENT

This item will be measured in accordance with the standard specifications and will be paid at the contract unit price, which price shall be compensation in full for all work, materials, equipment, and incidentals necessary to acceptably complete the work.

BID ITEM 90003 - PRIVATE TREE PRUNING (UNDISTRIBUTED)

DESCRIPTION

There are private trees with overhanging limbs in the right-of-way, some of which are close to the existing sidewalk, with the potential to interfere with construction activities. This bid item includes all work necessary to perform private tree pruning as directed in the field by the Construction Engineer. All work under this bid item shall be in accordance with Article 209.4(e) of the City of Madison Standard Specifications.

Private tree pruning shall also follow Section 107 of the Standard Specs with regard pruning to accommodate construction equipment invading the tree crown. This work shall be performed by a certified arborist, with advance permission from the Construction Engineer. No pruning will be performed by City Forestry. All pruning shall be done according to ANSI A300 tree pruning specifications. No

pruning shall be completed on private property without the expressed approval by the property owner and the Construction Engineer. If pruning is not recommended or not allowed to the specific height necessary for standard equipment, the Contractor shall be required to come up with alternatives as necessary to complete the work.

The contract quantity is an undistributed amount to be used at the direction of the Construction Engineer.

METHOD OF MEASUREMENT

Private tree pruning shall be measured by the inch diameter of the pruned limbs.

BASIS OF PAYMENT

This item, measured as provided above, will be paid for at the contract unit price per inch diameter, which price shall be payment in full for furnishing all material, labor, tools, equipment, formwork, and incidentals necessary to complete this item of work.

BID ITEM 90004 - PROJECT INFORMATION SIGN (4' x 6')

DESCRIPTION

Work under this item shall include the furnishing and installation of project information signs as shown on the sign detail. The background of the sign shall be orange, the message shall be black, and the border shall be black. The lettering series shall be C. The sign may be plastic or metal. The signs shall be attached to Type III barricades and placed at Union St and Hermina St, at the N Marquette St intersections, for the duration of the project.

METHOD OF MEASUREMENT

Shall be measured by Each 4 foot x 6 foot sign, acceptably installed.

BASIS OF PAYMENT

This bid item, measured as provided above, will be paid at the contract unit price, which price shall be compensation in full for all work, equipment, and incidentals necessary to furnish, install and dispose of the sign detail as herein described.

BID ITEM 90030 -RELOCATE WATER MAIN (UNDISTRIBUTED)

DESCRIPTION

Work under this item shall include all labor, materials, and incidentals necessary to modify and relocate water main as necessary to avoid conflicts with the proposed storm sewer construction. This work shall include, but not limited to, installation of windows to go beneath the proposed storm sewer, or offsets to go around the proposed storm sewer. It is anticipated that the length of pipe to be relocated would be limited to the immediate crossing of the storm sewer. The work will include new joints, piping matching existing size, valves and other materials to complete the work. Prior to construction, all ULOs and any necessary redesign shall be completed in order to avoid potential conflicts. All finished work must be inspected and approved by the Water Utility Construction Supervisor and shall conform to all relevant sections of the City of Madison Standards Specifications for Public Works Construction Latest Edition. This work shall include all labor, materials, excavation and disposal of materials and all incidentals necessary to perform the work.

Contact Jeff Belshaw (<u>ibelshaw@madisonwater.org</u>, (608) 261-9835 if water main relocation may be necessary for coordination.

METHOD OF MEASUREMENT

RELOCATE WATER MAIN shall be measured per each specific instance as identified in the field.

BASIS OF PAYMENT

RELOCATE WATER MAIN shall be paid for at the contract unit price, which shall be full compensation for all excavation, disposal of removed material, preparation of subgrade including subbase, furnishing materials, backfilling and trench restoration, insulation installation, fill, topsoil, and for all labor, tools, equipment and incidentals necessary to complete the work.

BID ITEM 90031 -RELOCATE WATER LATERAL SERVICE (UNDISTRIBUTED)

DESCRIPTION

Work under this item shall include all labor, materials, and incidentals necessary to modify and relocate water lateral services as necessary to avoid conflicts with the proposed storm sewer construction. This work shall include, but not limited to, installation of windows to go beneath the proposed storm sewer, or offsets to go around the proposed storm sewer. It is anticipated that the length of pipe to be relocated would be limited to the immediate crossing of the storm sewer. The work will include new joints, piping matching existing size and material, valves and other materials to complete the work. Prior to construction, all ULOs and any necessary redesign shall be completed in order to avoid potential conflicts. All finished work must be inspected and approved by the Water Utility Construction Supervisor and shall conform to all relevant sections of the City of Madison Standards Specifications for Public Works Construction Latest Edition. This work shall include all labor, materials, excavation and disposal of materials and all incidentals necessary to perform the work.

Contact Jeff Belshaw (<u>jbelshaw@madisonwater.org</u>, (608) 261-9835 if water service relocation may be necessary for coordination.

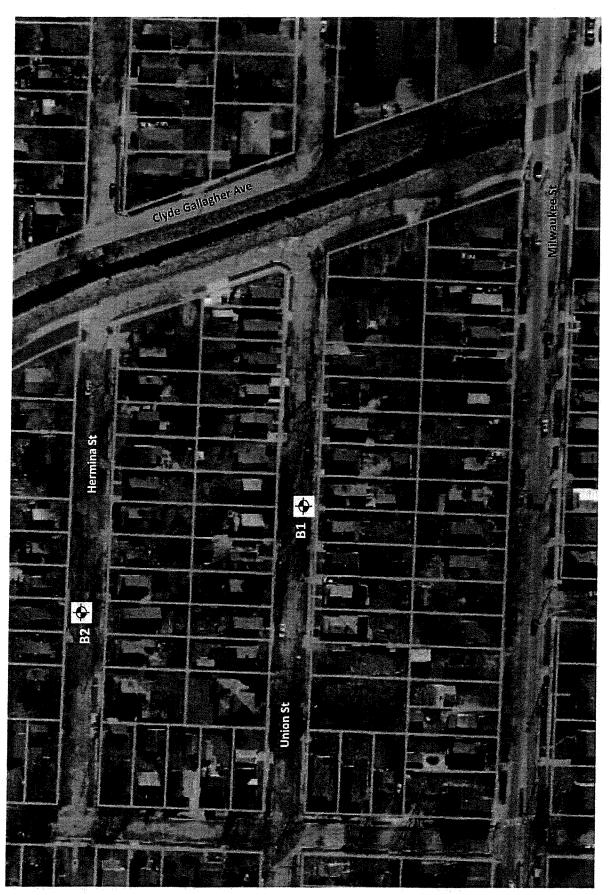
METHOD OF MEASUREMENT

RELOCATE WATER LATERAL SERVICE shall be measured per each specific instance as identified in the field.

BASIS OF PAYMENT

RELOCATE WATER LATERAL SERVICE shall be paid for at the contract unit price, which shall be full compensation for all excavation, disposal of removed material, preparation of subgrade including subbase, furnishing materials, backfilling and trench restoration, insulation installation, fill, topsoil, and for all labor, tools, equipment, and incidentals necessary to complete the work.

D-11



Legend

Denotes Boring Location

Nates

1. Soil borings performed by America's Drilling Co. in November of 2023

2. Boring locations are approximate

CGC, Inc. Scale: Reduced Job No. C23051-17 **Date:** 4/2024

Hermina Street & Union Street Soil Boring Location Map

Madison, WI



LOG OF TEST BORING

Project Hermina and Union Streets
Union: 390'E of Marquette, 5'S of Centerline
Location Madison, Wisconsin

Boring No. 1
Surface Elevation (ft) 857±
Job No. C23051-17
Sheet 1 of 1

2921 Perry Street, Madison, WI 53713 (608) 288-4100, PAX (608) 288-7887

	SAMPLE			VISUAL CLASSIFICATION		SOIL PROPERTIES						
No.	Rec (in.)	Moist	N	Depth (ft)		and Remarks		qu (qa) (tsf)	W	LL	PL	roi
				L	X	1.5 in. Asphalt Pavement/6 in. Concrete Pavem						
1	10	M	8	<u> </u> - -		Loose, Brown SILT, Trace Sand (ML - Possible Fill)	е					
				<u>L</u>	2232	Hard, Brown Silty CLAY, Trace Sand (CL-ML						
2	8	M	12	† ⊢ L		Tiald, Brown birty Obitt, Tiado cana (Ob Mile		(4.5+)				·
				-	44	Medium Dense, Light Brown Fine to Medium						
3	10	M	12	 - - _ -		SAND, Little to Some Silt and Gravel (SP-SM/	/SM)					
				<u> </u>	Ш	Loose to Medium Dense, Light Brown Fine SA	ND.					
4	14	M/W	10	<u> </u>		Trace Silt (SP)						
				†¥ 10— ├ - - - - -								
5	16	W	20	<u> </u>								
				15-		End of Boring at 15 ft						
						Backfilled with Bentonite Chips and Asphalt P	Patch					
<u> </u>	<u> </u>		W			EVEL OBSERVATIONS	G	ENERA	LNC	TES	 -	
Depth Depth	After to We to Ca	Drillir ater ave in				Upon Completion of Drilling 15 Min. 9' 9,5' Start Drille Logg Drill ent the approximate boundary between lay be gradual.	er Al	0/23 End OC Chief B Editor 2.25" H) R	ig Cl	ME-55



LOG OF TEST BORING

Project Hermina and Union Streets Hermina: 250'E of Marquette, 5'N of Centerline
Location Madison, Wisconsin

Boring No. 2 Surface Elevation (ft) 859± Job No. **C23051-17** Sheet 1 of 1

SAMPLE			_ 292.	. Pe	VISUAL CLASSIFICATION	1	SOIL PROPERTIES						
No.	T Re		oist	N	Dapth (ft)		and Remarks		qu (qa) (tsf)	W	LL	PL	roi
	E 1	+				∇	1.5 in, Asphalt Pavement/6 in. Concrete Pavement	$\neg \vdash$	(101)			.,	
						M	Medium Dense to Loose, Brown SILT, Trace Sand						
1	1	0	М	15	-		(ML - Possible Fill to 1.5 ft)						
					<u>.</u>								
2	1	2	M	6									
					<u>_</u>	<u> </u>	Loose, Light Brown Fine to Medium SAND, Little						
3	1	2	M	7	 -		to Some Silt and Gravel, Trace Clay (SP-SM/SM)						
								-					
					_								
4	1	2	M	8	 - -								
		+			10 <u></u>					·			
					<u>⊽</u>								
٠.	į						Medium Dense, Light Brown Fine to Medium SAND, Trace Silt and Gravel (SP)						
					 _		SAND, Trace Silt and Graver (St.)						
5	1	2	W	15									
		+	-		15-	<u>:::3::::</u>	End of Boring at 15 ft	$\neg \uparrow$					
							Backfilled with Bentonite Chips and Asphalt Patch	h					•
					<u> </u>								
					<u> </u>								
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				!	- - 20-								
		!		W	ATER	L	EVEL OBSERVATIONS	Ġ	ENERA	L NC	TES		
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30	l t	.a.11	and	the t	ransiti	on m	ent the approximate boundary between				• • • • • • • • •	•••••	

CGC, Inc.

LOG OF TEST BORING

General Notes

DESCRIPTIVE SOIL CLASSIFICATION

Grain Size Terminology

Soil Fraction	Particle Size	U.S. Standard Sieve Size
Boulders	Larger than 12"	Larger than 12"
Cobbles	3" to 12"	3" to 12"
Gravel: Coarse	¾" to 3"	¾" to 3"
Fine	4.76 mm to ¾"	#4 to ¾"
Sand: Coarse	2.00 mm to 4.76 mm	#10 to #4
Medium	0.42 to mm to 2.00 mm	ı #40 to #10
Fine	0.074 mm to 0.42 mm	#200 to #40
Silt	0.005 mm to 0.074 mm	Smaller than #200
Clay	Smaller than 0.005 mm	Smaller than #200

Plasticity characteristics differentiate between silt and clay.

General Terminology

Relative Density

	-	
Physical Characteristics	Term	"N" Value
Color, moisture, grain shape, fineness, etc.	Very Loose	0 - 4
Major Constituents	Loose	4 - 10
Clay, silt, sand, gravel	Medium De	ense10 - 30
Structure	Dense	30 - 50
Laminated, varved, fibrous, stratified, cemented, fissured, etc.	Very Dense	9Over 50
Geologic Origin		
Glacial, alluvial, eolian, residual, etc.		

Relative Proportions Of Cohesionless Soils

Consistency

Proportional	Defining Range by	Term	q _u -tons/sq. ft
Term	Percentage of Weight	Very Soft	0.0 to 0.25
		Soft	0.25 to 0.50
Trace	0% - 5%	Medium	0.50 to 1.0
Little	5% - 12%	Stiff	1.0 to 2.0
Some	12% - 35%	Very Stiff	2.0 to 4.0
And	35% - 50%	Hard	Over 4.0

Organic Content by Combustion Method

Plasticity

Soil Description	Loss on Ignition	<u>Term</u>	Plastic Index
Non Organic	Less than 4%	None to Slight	0 - 4
Organic Silt/Clay	4 – 12%	Slight	5 - 7
Sedimentary Peat	12% - 50%	Medium	8 - 22
Fibrous and Woody	Peat More than 50%	High to Very Hi	ah Over 22

The penetration resistance, N, is the summation of the number of blows required to effect two successive 6" penetrations of the 2" split-barrel sampler. The sampler is driven with a 140 lb. weight falling 30" and is seated to a depth of 6" before commencing the standard penetration test.

SYMBOLS

Drilling and Sampling

CS – Continuous Sampling

RC - Rock Coring: Size AW, BW, NW, 2"W

RQD - Rock Quality Designation

RB - Rock Bit/Roller Bit

FT - Fish Tail

DC - Drove Casing

C - Casing: Size 2 1/2", NW, 4", HW

CW - Clear Water

DM - Drilling Mud

HSA - Hollow Stem Auger

FA - Flight Auger

HA - Hand Auger

COA - Clean-Out Auger

SS - 2" Dia. Split-Barrel Sample

2ST - 2" Dia. Thin-Walled Tube Sample

3ST – 3" Dia. Thin-Walled Tube Sample

PT - 3" Dia. Piston Tube Sample

AS - Auger Sample

WS – Wash Sample

PTS - Peat Sample

PS - Pitcher Sample

NR - No Recovery

S - Sounding

PMT - Borehole Pressuremeter Test

VS - Vane Shear Test

WPT - Water Pressure Test

Laboratory Tests

qa – Penetrometer Reading, tons/sq ft

qa - Unconfined Strength, tons/sq ft

W - Moisture Content, %

LL - Liquid Limit, %

PL - Plastic Limit, %

SL - Shrinkage Limit, %

LI - Loss on Ignition

D - Dry Unit Weight, lbs/cu ft

pH - Measure of Soil Alkalinity or Acidity

FS - Free Swell. %

Water Level Measurement

 ∇ - Water Level at Time Shown

NW - No Water Encountered

WD - While Drilling

BCR - Before Casing Removal

ACR - After Casing Removal

CW - Cave and Wet

CM - Caved and Moist

Note: Water level measurements shown on the boring logs represent conditions at the time indicated and may not reflect static levels, especially in cohesive soils.

CGC, Inc.

Madison - Milwaukee

Unified Soil Classification System

LABORATORY CLASSIFICATION CRITERIA

UNIFIED SOIL CLASSIFICATION AND SYMBOL CHART COARSE-GRAINED SOILS (more than 50% of material is larger than No. 200 sieve size) Clean Gravels (Less than 5% fines) Well-graded gravels, gravel-sand mixtures, little or no fines **GRAVELS** Poorly-graded gravels, gravel-sand mixtures, little or no fines More than 50% of coarse fraction Gravels with fines (More than 12% fines) larger than No. 4 sieve size Silty gravels, gravel-sand-silt mixtures GM Clayey gravels, gravel-sand-clay mixtures Clean Sands (Less than 5% fines) Well-graded sands, gravelly sands, little or SW SANDS Poorly graded sands, gravelly sands, little or no fines 50% or more of coarse fraction Sands with fines (More than 12% fines) smaller than No. 4 sieve size SM Silty sands, sand-silt mixtures Clavey sands, sand-clay mixtures **FINE-GRAINED SOILS** (50% or more of material is smaller than No. 200 sieve size.) Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity SILTS AND Inorganic clays of low to medium plasticity, **CLAYS** gravelly clays, sandy clays, silty clays, Liquid limit less lean clays than 50% Organic silts and organic silty clays of low plasticity Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts SILTS AND **CLAYS** CH Inorganic clays of high plasticity, fat clays Liquid limit 50% o greater Organic clays of medium to high plasticity, ОН organic silts HIGHLY Peat and other highly organic soils **ORGANIC SOILS**

		NOO!	KAIU	KI C	LAGO	IFICA	LICIA	OKII			
G	w	$C_u = \frac{D_{60}}{D_{10}}$ greater than 4; $C_C = \frac{D_{30}}{D_{10} \times D_{60}}$ between 1 and 3									
G	ap	Not meeting all gradation requirements for GW									
G		Atterberg limts below "A" line or P.I. less than 4 Above "A" line with P.I. between 4 and 7 are borderline cases requiring									
G	H :	Atterberg limts above "A" use of dual symbols line or P.I. greater than 7								_	
SW $C_u = \frac{D_{60}}{D_{10}}$ greater than 4; $C_C = \frac{D_{30}}{D_{10} \times D_{60}}$ between 1 and 3											
SP Not meeting all gradation requirements for GW											
s	DΛ	Atterbe line or f	•			Limits p					
s	1:	Atterbe	•			cases i					
on pe	Determine percentages of sand and gravel from grain-size curve. Depending on percentage of fines (fraction smaller than No. 200 sieve size), coarsegrained soils are classified as follows:										
More	Less than 5 percent										
				PLAS	TICIT	Y CHA	RT				
ر من											
x (P1) (%)							СН				
LASTICITY INDEX (PI) (%)								Р	A LINI I=0.73(L		
PLAST				CL							

LIQUID LIMIT (LL) (%)

SECTION E: BIDDERS ACKNOWLEDGEMENT

CONTRACT TITLE HERMINA ST & UNION ST

CONTRACT NO. 8740

Bidder must state a Unit Price and Total Bid for each item. The Total Bid for each item must be the product of quantity, by Unit Price. The Grand Total must be the sum of the Total Bids for the various items. In case of multiplication errors or addition errors, the Grand Total with corrected multiplication and/or addition shall determine the Grand Total bid for each contract. The Unit Price and Total Bid must be entered numerically in the spaces provided. All words and numbers shall be written in ink.

- 1. The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction 2024 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued and attached to the plans and specifications on file in the office of the City Engineer, hereby proposes to provide and furnish all the labor, materials, tools, and expendable equipment necessary to perform and complete in a workmanlike manner the specified construction on this project for the City of Madison; all in accordance with the plans and specifications as prepared by the City Engineer, including Addenda to the Contract Nos. AA through AM issued thereto, at the prices for said work as contained in this proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall not acknowledge here)
- 2. If awarded the Contract, we will initiate action within seven (7) days after notification or in accordance with the date specified in the contract to begin work and will proceed with diligence to bring the project to full completion within the number of work days allowed in the Contract or by the calendar date stated in the Contract.
- 3. The undersigned Bidder or Contractor certifies that he/she is not a party to any contract, combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with respect to this bid or contract or otherwise.
- 4. I hereby certify that I have met the Bid Bond Requirements as specified in Section 102.5.

 (IF BID BOND IS USED, IT SHALL BE SUBMITTED ON THE FORMS PROVIDED BY THE CITY: FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).

	(11 212 2011) 11 0122) 11 21222 21 112 1 010110 1 1 1 1 1 1 1
	CITY: FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).
5.	I hereby certify that all statements herein are made on behalf of Capitol Underground, Inc.
	(name of corporation, partnership, or person submitting bid) a corporation organized and existing
	under the laws of the State of WI a partnership consisting of
	an individual trading as
	; of the City of Sun Prairie State of
	WI , that I have examined and carefully prepared this Proposal,
	from the plans and specifications and have checked the same in detail before submitting this
	Proposal; that I have fully authority to make such statements and submit this Proposal in (its,
	their) behalf and that the said statements are true and correct.
SIGNA	TURÉ
	·r
	CONTROLLER
TITLE,	IF ANY
Sworn	n and subscribed to before me this day of day of
	THE CAMANA
0	Smith Camacho
(Nota	ry Public or other officer authorized to administer oaths) commission Expires 5 22 27
My C	ommission Expires 5/12/27
	ers shall not add any conditions or qualifying statements to this Proposal.
	the service which are much are recognized at all and a contraction and the service at a contraction and the service at a s

Section F: Best Value Contracting (BVC) Fillable Online Form

Best Value Contracting 1. The Contractor shall indicate the non-apprenticeable trades used on this contract.
2. Madison General Ordinance (M.G.O.), 33.07(7), does provide for some exemptions from the active apprentice requirement. Apprenticeable trades are those trades considered apprenticeable by the State of Wisconsin. Please check applicable box if you are seeking an exemption.
Contractor has a total skilled workforce of four or less individuals in all apprenticeable trades combined.
No available trade training program; The Contractor has been rejected by the only available trade training program, or there is no trade training program within 90 miles.
Contractor is not using an apprentice due to having a journey worker on layoff status, provided the journey worker was employed by the contractor in the past six months.
First time contractor on City of Madison Public Works contract requests a onetime exemption but intends to comply on all future contracts and is taking steps typical of a "good faith" effort.
Contractor has been in business less than one year.
Contractor doesn't have enough journeyman trade workers to qualify for a trade training program in that respective trade.
An exemption is granted in accordance with a time period of a "Documented Depression" as defined by the State of Wisconsin.
3. The Contractor shall indicate on the following section which apprenticeable trades are to be used on this contract. Compliance with active apprenticeship, to the extent required by M.G.O. 33.07(7), shall be satisfied by documentation from an applicable trade training body; an apprenticeship contract with the Wisconsin Department of Workforce Development or a similar agency in another state; or the U.S Department of Labor. This documentation is required prior to the Contractor beginning work on the project site.

The state of the s
The Contractor has reviewed the list and shall not use any apprenticeable trades on this project.
LIST APPRENTICABLE TRADES (check all that apply to your work to be performed on this contract)
BRICKLAYER
CARPENTER
CEMENT MASON / CONCRETE FINISHER
CEMENT MASON (HEAVY HIGHWAY)
CONSTRUCTION CRAFT LABORER
DATA COMMUNICATION INSTALLER
ELECTRICIAN
ENVIRONMENTAL SYSTEMS TECHNICIAN / HVAC SERVICE TECH/HVAC INSTALL / SERVICE
GLAZIER
HEAVY EQUIPMENT OPERATOR / OPERATING ENGINEER
INSULATION WORKER (HEAT and FROST)
IRON WORKER
□IRON WORKER (ASSEMBLER, METAL BLDGS)

PAINTER and DECORATOR
PLASTERER
PLUMBER
RESIDENTIAL ELECTRICIAN
ROOFER and WATER PROOFER
SHEET METAL WORKER
SPRINKLER FITTER
STEAMFITTER
STEAMFITTER (REFRIGERATION)
STEAMFITTER (SERVICE)
TAPER and FINISHER
TELECOMMUNICATIONS (VOICE, DATA and VIDEO) INSTALLER-TECHNICIAN
TILE SETTER

CONTRACT NO. 8740

Small Business Enterprise Compliance Report

This information may be submitted electronically through Bid Express or submitted with bid in sealed envelope.

Cover Sheet

Prime Bidder Information

Company:	Capitol Underground, Inc.
Address:	782 Lois Dr. Sun Prairie, WI 53590
Telephone Number:	608-318-1595
Fax Number:	608-318-1589
Contact Person/Title:	Brent Conwell - Controller

Prime Bidder Certification

Name:	Brent Conwell	7
Title:	Controller	
Company:	Capitol Underground, Inc.	

I certify that the information contained in this SBE Compliance Report is true and correct to the best of my knowledge and belief.

Witness' Signature

Bidde's Signature

Date

CONTRACT NO. 8740

Small Business Enterprise Compliance Report

Summary Sheet

SBE Subcontractors Who Are NOT Suppliers

Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amount
MIKE SCHORING TRUKTUR		%
NEEL SCHLOUGH TRUCKERG	TRUCKING	3 %
SBE TRUCKS AS AUATIABLE	September 1	%
		%
Name	•	%
and the second s		%
		%
		%
:		%
		%
		%
		%
		%
Subtotal SBE who are NOT suppliers:		
SBE Subcontractors Who Are Suppliers		
Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amount
A contract of the second of th		%
	Market State of the Control of the C	%
		<u></u>
		%_
		%
		%
Subtotal Contractors who are suppliers:	% x 0.6 =	% (discounted to 60%)
Total Percentage of SBE Utilization:3	% .	

HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT

CONTRACT NO. 8740

DATE: 5/9/24

Capitol Underground, Inc.

Item	Quantity	Price	Extension
Section B: Proposal Page	Quartity	FIICE	Exterision
10701 - TRAFFIC CONTROL - LUMP SUM	1.00	\$4,000.00	\$4,000.00
10770 - MAINTAIN RESIDENTIAL DRIVEWAY ACCESS - EACH	5.00	\$810.00	\$4,050.00
10801 - ROOT CUTTING - CURB & GUTTER (UNDISTRIBUTED) -		*******	¥ 1,722122
L.F.	50.00	\$8.35	\$417.50
10802 - ROOT CUTTING - SIDEWALK (UNDISTRIBUTED) - L.F.	100.00	\$8.35	\$835.00
10911 - MOBILIZATION - LUMP SUM	1.00	\$84,000.00	\$84,000.00
20101 - EXCAVATION CUT - C.Y.	2690.00	\$22.85	\$61,466.50
20110 - TERRACE EXCAVATION FOR TREE PLANTING - C.Y.	80.00	\$106.00	\$8,480.00
20130 - UNDERDRAIN - L.F.	170.00	\$16.00	\$2,720.00
20140 - GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN) - S.Y.	1790.00	\$2.75	\$4,922.50
20141 - GEOSYNTHETIC REINFORCEMENT FABRIC			
(UNDISTRIBUTED) - S.Y.	900.00	\$3.70	\$3,330.00
20219 - BREAKER RUN - TON	1290.00	\$11.40	\$14,706.00
20221 - TOPSOIL - S.Y.	960.00	\$5.45	\$5,232.00
20222 - PLANTING MIX TOPSOIL - S.Y.	350.00	\$7.65	\$2,677.50
20303 - SAWCUT ASPHALT PAVEMENT - L.F.	175.00	\$3.00	\$525.00
20321 - REMOVE CONCRETE PAVEMENT - S.Y.	2980.00	\$1.00	\$2,980.00
20322 - REMOVE CONCRETE CURB & GUTTER - L.F.	2720.00	\$4.00	\$10,880.00
20323 - REMOVE CONCRETE SIDEWALK & DRIVE - S.F.	11570.00	\$3.00	\$34,710.00
20401 - CLEARING - I.D.	5.00	\$90.00	\$450.00
20402 - GRUBBING - I.D.	5.00	\$90.00	\$450.00
20701 - TERRACE SEEDING - S.Y.	960.00	\$1.90	\$1,824.00
21063 - EROSION MATTING, CLASS I, TYPE A - ORGANIC - S.Y.	1310.00	\$2.15	\$2,816.50
30201 - TYPE 'A' CONCRETE CURB & GUTTER - L.F.	2465.00	\$23.40	\$57,681.00
30203 - TYPE 'X' CONCRETE CURB & GUTTER - L.F.	195.00	\$28.40	\$5,538.00
30208 - HAND FORMED CONCRETE CURB & GUTTER - L.F.	20.00	\$36.00	\$720.00
30302 - 5 INCH CONCRETE SIDEWALK - S.F.	8530.00	\$8.20	\$69,946.00
30304 - 7 INCH CONCRETE SIDEWALK AND DRIVE - S.F.	5255.00	\$9.00	\$47,295.00
30340 - CURB RAMP DETECTABLE WARNING FIELD - S.F.	150.00	\$45.00	\$6,750.00
40101 - CRUSHED AGGREGATE BASE COURSE GRADATION NO.			
1 - TON	1100.00	\$19.40	\$21,340.00
40102 - CRUSHED AGGREGATE BASE COURSE GRADATION NO.		*	
2 - TON	2100.00	\$19.40	\$40,740.00
40202 - HMA PAVEMENT 4 LT 58-28 S - TON	630.00	\$77.70	\$48,951.00
40218 - TACK COAT - GAL.	210.00	\$3.00	\$630.00
40231 - ASPHALT DRIVE & TERRACE - S.Y.	10.00	\$91.30	\$913.00
60812 - PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH - L.F.	476.00	\$12.00	\$5,712.00
60818 - PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH - L.F.	25.00	\$21.00	\$525.00
70104 - ADJUST WATER VALVE BOX - EACH	10.00	\$210.00	\$2,100.00
90001 - REMOVE AND SALVAGE BRICK PAVERS		•	
(UNDISTRIBUTED) - S.F.	20.00	\$21.00	\$420.00
90002 - ADJUST WATER SERVICE BOX - EACH	50.00	\$105.00	\$5,250.00
90003 - PRIVATE TREE PRUNING (UNDISTRIBUTED) - I.D.	20.00	\$90.00	\$1,800.00
90004 - PROJECT INFORMATION SIGN (4' x 6') - EACH	2.00	\$350.00	\$700.00
20217 - CLEAR STONE - TON	345.00	\$19.00	\$6,555.00
21002 - EROSION CONTROL INSPECTION - EACH	4.00	\$100.00	\$400.00
21011 - CONSTRUCTION ENTRANCE - EACH	2.00	\$540.00	\$1,080.00
21012 - STREET CONSTRUCTION STONE BERM - EACH	2.00	\$405.00	\$810.00

HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT

CONTRACT NO. 8740

DATE: 5/9/24

Capitol Underground, Inc.

lto-	Quantity	Price	Extension
Item 21013 - STREET SWEEPING - LUMP SUM	1.00	\$1,750.00	\$1,750.00
21018 - SILT SOCK (8 INCH)(UNDISTRIBUTED) - PROVIDE,	1.00	Ψ1,700.00	ψ1,1 σσ.σσ
INSTALL, & MAINTAIN - L.F.	350.00	\$4.85	\$1,697.50
21019 - SILT SOCK (8 INCH)(UNDISTRIBUTED) - REMOVE &		*	* -,
RESTORE - L.F.	350.00	\$2.00	\$700.00
21031 - INLET PROTECTION TYPE C (UNDISTRIBUTED) - EACH	2.00	\$220.00	\$440.00
21049 - INLET PROTECTION, RIGID FRAME - PROVIDE AND			
INSTALL - EACH	17.00	\$340.00	\$5,780.00
21050 - INLET PROTECTION, RIGID FRAME - MAINTAIN - EACH	17.00	\$30.00	\$510.00
21051 - INLET PROTECTION, RIGID FRAME - REMOVE - EACH	17.00	\$60.00	\$1,020.00
50443 - 12 INCH TYPE III STORM SEWER PIPE - L.F.	157.00	\$99.50	\$15,621.50
50401 - 12 INCH TYPE I RCP STORM SEWER PIPE - L.F.	21.00	\$99.50	\$2,089.50
50741 - TYPE H INLET - EACH	8.00	\$3,950.00	\$31,600.00
20313 - REMOVE INLET - EACH	6.00	\$850.00	\$5,100.00
20503 - ADJUST INLET (UNDISTRIBUTED) - EACH	2.00	\$520.00	\$1,040.00
50211 - SELECT BACKFILL FOR STORM SEWER - T.F.	178.00	\$0.01	\$1.78
50725 - 5'X5' STORM SAS - EACH	1.00	\$6,040.00	\$6,040.00
50723 - 3'X3' STORM SAS - EACH	1.00	\$4,900.00	\$4,900.00
50792 - STORM TAP (UNDISTRIBUTED) - EACH	2.00	\$1,125.00	\$2,250.00
50801 - UTILITY LINE OPENING (ULO) (UNDISTRIBUTED) - EACH	12.00	\$815.00	\$9,780.00
70101 - FURNISH AND INSTALL STYROFOAM (STORM) - EACH	6.00	\$191.00	\$1,146.00
90030 - RELOCATE WATER MAIN - EACH	3.00	\$6,775.00	\$20,325.00
90032 - RELOCATE WATER LATERAL SERVICE - EACH	2.00	\$2,500.00	\$5,000.00
20311 - REMOVE SEWER ACCESS STRUCTURE - EACH	7.00	\$1,260.00	\$8,820.00
20314 - REMOVE PIPE (SANITARY) - L.F.	565.00	\$32.00	\$18,080.00
20501 - ADJUST SEWER ACCESS STRUCTURE - EACH	2.00	\$340.00	\$680.00
50103 - RECONSTRUCT BENCH AND FLOWLINE(S) - EACH	2.00	\$1,190.00	\$2,380.00
50202 - TYPE II DEWATERING - L.S.	1.00	\$0.01	\$0.01
50212 - SELECT BACKFILL SANITARY SEWER - T.F.	1864.00	\$0.01	\$18.64
50301 - 8 INCH PVC SEWER PIPE - L.F.	744.00	\$84.30	\$62,719.20
50321 - 8 INCH PVC PRESSURE SANITARY SEWER PIPE - L.F.	197.00	\$101.00	\$19,897.00
50353 - SANITARY SEWER LATERAL - L.F.	809.00	\$51.40	\$41,582.60
50355 - SANITARY SEWER LATERAL - PRESSURE PIPE - L.F.	114.00	\$93.20	\$10,624.80
50356 - RECONNECT - EACH	38.00	\$3,650.00	\$138,700.00 \$33,350.00
50357 - RECONNECT - PRESSURE PIPE - EACH	5.00	\$4,650.00	\$23,250.00
50361 - WASTEWATER CONTROL - L.S.	1.00	\$3,400.00	\$3,400.00 \$28,200.00
50701 - 4' DIA SANITARY SAS - EACH	6.00	\$4,700.00 \$355.00	
50771 - INTERNAL CHIMNEY SEAL - EACH	3.00	•	\$1,065.00 \$2,340.00
50791 - SANITARY SEWER TAP - EACH	2.00	\$1,170.00	\$2,340.00
50797 - EXTERNAL SEWER ACCESS STRUCTURES JOINT SEAL -	4.00	\$550.00	\$2,200.00
EACH	4.00 108.00	\$550.00 \$31.00	\$2,200.00 \$3,348.00
50390 - SEWER ELECTRONIC MARKERS - EACH	100.00	φ31.00	φ3,3 4 0.00
70101.2 - FURNISH AND INSTALL STYROFOAM (SANITARY) -	92.00	\$69.00	\$6,348.00
EACH 70053 - REPLACE 1-INCH COPPER SERVICE LATERAL - EACH	1.00	\$3,155.00	\$3,155.00
83 Items	Totals	ψο, 100.00	\$1,070,928.03
OU ROLLING	, viuiv		7.,5.0,5.00



Department of Public Works

Engineering Division

James M. Wolfe, P.E. City Engineer

City-County Building, Room 115 210 Martin Luther King, Jr. Boulevard Madison, Wisconsin 53703 Phone: (608) 266-4751 Fax: (608) 264-9275

<u>endireedadOctypimsotora unu</u> www.pitypimadoon.com/codirectina Deputy City Engineer Bryan Cooper, AIA Gregory T. Fries, P.E. Chris J. Petykowski, P.E.

Deputy City Engineer Kathleen M. Cryan

Principal Engineer 2
John S. Fahrney, P.E.
Janet Schmidt, P.E.

Principal Engineer 1 Mark D. Moder, P.E. Andrew J. Zwieg, P.E.

Financial Manager Steven B. Danner-Rivers

BIENNIAL BID BOND

Capitol Underground, Inc.	
(a corporation of the State of Wisconsin	
(individual), (partnership), (hereinafter referred to as the '	'Principal") and
Western Surety Company	

a corporation of the State of South Dakota (hereinafter referred to as the "Surety") and licensed to do business in the State of Wisconsin, are held and firmly bound unto the City of Madison, Wisconsin (hereinafter referred to as the "City"), in the sum equal to the individual proposal guaranty amounts of the total bid or bids of the Principal herein accepted by the City, for the payment of which the Principal and the Surety hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

The condition of this obligation is that the Principal has submitted to the City certain bids for projects from the time period of February 1, 2024 through February 1, 2026.

If the Principal is awarded the contract(s) by the City and, within the time and manner required by law after the prescribed forms are presented for its signature, the Principal enters into (a) written contract(s) in accordance with the bid(s), and files with the City its bond(s) guaranteeing faithful performance and payment for all labor and materials, as required by law, or if the City rejects all bids for the work described, then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

In the event the Principal shall fail to execute and deliver the contract(s) or the performance and payment bond(s), all within the time specified or any extension thereof, the Principal and Surety agree jointly and severally to pay to the City within ten (10) calendar days of written demand a total equal to the sum of the individual proposal guaranty amounts of the total bid(s) as liquidated damages.

The Surety, for value received, hereby agrees that the obligations of it and its bond shall be in no way impaired or affected by any extension of time within which the City may accept a bid, and the Surety does hereby waive notice of any such extension.

This bond may be terminated by the Surety upon giving thirty (30) days written notice to the City of its intent to terminate this bond and to be released and discharged therefrom, but such termination shall not operate to relieve or discharge the Surety from any liability already accrued or which shall accrue before tlle expiration of such thirty (30) day period.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, on the day and year set forth below.

I MITOLI AL	
Capitol Underground, Inc.	11/1/22
COMPANY NAME AFFIX	(SEAL DATE
By: SIGNATURE AND TITLE	
SURETY	
State of the second	
Western Surety Company COMPANY NAME AFFIX	October 27, 2023
CONTACT VALUE A	SEAL DATE
By: MALL AND TITLE Tracy M. Krause, Attorney-in-Fact	
This certifies that I have been duly licenter Provider No. 8996012 authority to execute this bid bond, which part of the second	nsed as an agent for the Surety in Wisconsin under National for the year 2024 and appointed as attorney in fact with power of attorney has not been revoked.
October 27, 2023	AGENT SIGNATURE
	828 John Nolen Drive
	Madison, WI 53713 CITY, STATE AND ZIP CODE
	608-273-0655

Note to Surety and Principal: Any bid submitted which this bond guarantees may be rejected if the Power of Attorney form showing that the Agent of Surety is currently authorized to execute bonds on behalf of Surety is not attached to this bond.

TELEPHONE NUMBER

PRINCIPAL

CERTIFICATE OF BIENNIAL BID BOND

TIME PERIOD- VALID (FROM/TO)
February 1, 2024 - February 1, 2026
NAME OF SURETY
Western Surety Company
NAME OF CONTRACTOR
Capitol Underground, Inc.
CERTIFICATE HOLDER
City of Madison, Wisconsin
This is to certify that a biennial bid bond issued by the above-named Surety is currently on file with the City of Madison.
This certificate is issued as a matter of information and conveys no rights upon the certificate holder and does not amend, extend or alter the coverage of the biennial bid bond.

Cancellation: Should the above policy be cancelled before the expiration date, the issuing Surety will

give thirty (30) days written notice to the certificate holder indicated above.

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Travis J Schreiber, Tracy M Krause, Becky Jo Sawall, Individually

of Madison, WI, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 14th day of February, 2022.

WESTERN SURETY COMPANY

Paul T. Bruflat, Vice President

State of South Dakota
County of Minnehaha

- s

On this 14th day of February, 2022, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

March 2, 2026

M. BENT

MOTARY PUBLIC (SA)

SOUTH DAKOTA

Bent Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 27th day of October, 2023.



WESTERN SURETY COMPANY

L. Nelson, Assistant Secretary

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

SECTION H: AGREEMENT

THIS AGREEMENT made this 25th day of June in the year Two Thousand and Twenty-Four between CAPITOL UNDERGROUND, INC. hereinafter called the Contractor, and the City of Madison, a Wisconsin municipal corporation, hereinafter called the City.

WHEREAS, the Common Council of the City of Madison ("Council") under the provisions of a resolution adopted on <u>JUNE 4, 2024</u>, and by virtue of authority vested in the Council, has awarded to the Contractor the work of performing certain public construction.

NOW, THEREFORE, the Contractor and the City, for the consideration hereinafter named, agree as follows:

Scope of Work. The Contractor shall, perform the construction, execution and completion of the following listed complete work or improvement in full compliance with the Plans, Specifications, Standard Specifications, Supplemental Specifications, Special Provisions and Agreement; perform all items of work covered or stipulated in the Proposal; perform all altered or extra work; and shall furnish, unless otherwise provided in the contract, all materials, implements, machinery, equipment, tools, supplies, transportation, and labor necessary to the prosecution and completion of the work or improvements:

HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT CONTRACT NO. 8740

- 2. **Completion Date/Contract Time.** Construction work must begin within seven (7) calendar days after the date appearing on mailed written notice to do so shall have been sent to the Contractor and shall be carried on at a rate so as to secure full completion <u>SEE SPECIAL PROVISIONS</u>, the rate of progress and the time of completion being essential conditions of this Agreement.
- Contract Price. The City shall pay to the Contractor at the times, in the manner and on the conditions set forth in said specifications, the sum of <u>ONE MILLION SEVENTY THOUSAND NINE HUNDRED TWENTY-EIGHT AND 03/100</u> (\$1,070,928.03) Dollars being the amount bid by such Contractor and which was awarded as provided by law.
- 4. A. Non-Discrimination. During the term of this Agreement, the Contractor agrees not to discriminate against any employee or applicant because of race, religion, marital status, age, color, sex, disability, 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. The 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.
 - **B.** Affirmative Action. The Contractor agrees that within thirty (30) days after the effective date of this agreement, the Contractor will provide to the City Affirmative Action Division certain workforce utilization statistics, using a form to be furnished 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 City Affirmative Action Division 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 City Affirmative Action Division 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 Affirmative Action Division, or an organization designated by the Division, 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 started in the notice.

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 original 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 worker's 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 V

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 Affirmative Action Division Manager.

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 Affirmative Action Division 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 Section 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:

1. Cancel, terminate or suspend this Contract in whole or in part.

- 2. Declare the Contractor ineligible for further City contracts until the Affirmative Action requirements are met.
- 3. 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 non-complying subcontractor.

Article VIII

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.)

- 5. **Substance Abuse Prevention Program Required.** Prior to commencing work on the Contract, the Contractor, and any Subcontractor, shall have in place a written program for the prevention of substance abuse among its employees as required under Wis. Stat. Sec. 103.503.
- 6. **Contractor Hiring Practices.**

Ban the Box - Arrest and Criminal Background Checks. (Sec. 39.08, MGO)

This provision applies to all prime contractors on contracts entered into on or after January 1, 2016, and all subcontractors who are required to meet prequalification requirements under MGO 33.07(7)(I), MGO as of the first time they seek or renew pre-qualification status on or after January 1, 2016. The City will monitor compliance of subcontractors through the pre-qualification process.

- 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.

- 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.
- 5. Comply with all other provisions of Sec. 39.08, MGO.
- c. Exemptions: This section shall 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, Contractor has the burden of demonstrating that there is an applicable law or regulation that requires the hiring practice in question, if so, the contractor is exempt from all of the requirements of this ordinance for the position(s) in question.

- 7. 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.
- 8. 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.

HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT CONTRACT NO. 8740

IN WITNESS WHEREOF, the Contractor has hereunto set his/her hand and seal and the City has caused this contract to be executed by its Mayor and City Clerk on the dates written below.

	CAPITOL UNDERGROUND, INC.	
	Company Name /	
	er O PINI O	<i>6. 4</i> 7
100124		0/5/24
Date	President	Date
. 1 - 1 - 4		
015124		615124
['] Date	Secretary /	Date
,	015124	Company Name Date President 0/5/24

CITY OF MADISON

SUCY	06/25/2024
Satya Rhodes-Conway, Mayor	Date
Mariboth Witzel-Behl	06/21/2024
Maribeth Witzel-Behl, City Clerk	Date
Provisions have been made to pay the liability that will accru David Schmisdicks	ue under this contract. 6/24/2024
David P. Schmiedicke, Finance Director	Date
Approved as to form:	
Michael Haas	6/25/2024
Michael Haas, City Attorney	Date
Execution of this Agreement by City was authorized by R No. 83438, adopted by the Common Council of the C	esolution Enactment No. RES - <u>24-00371</u> , ID ity of Madison on <u>June 4</u> , 20 <u>24</u> .

SECTION I: PAYMENT AND PERFORMANCE BOND

LET ALL KNOW BY THESE DOCUMENTS PRESENT as principal, and Western Surety Co	FED, that we <u>CAPITOL UNDERGROUND, INC.</u> mpany			
	as surety, are held and firmly bound unto the City of EVENTY THOUSAND NINE HUNDRED TWENTY- noney of the United States, for the payment of which			
The condition of this Bond is such that if the above bou all of the terms of the Contract entered into between hin of:	inden shall on his/her part fully and faithfully perform n/herself and the City of Madison for the construction			
HERMINA ST & UNION ST RECONSTRUCTION ASSESSMENT DISTRICT CONTRACT NO. 8740				
in Madison, Wisconsin, and shall pay all claims for prosecution of said work, and save the City harmless in the prosecution of said work, and shall save harmless (under Chapter 102, Wisconsin Statutes) of employees to be void, otherwise of full force, virtue and effect.	from all claims for damages because of negligence less the said City from all claims for compensation			
Signed and sealed this5thday o	fJune, 2024			
Countersigned: Witness Seofetary	CAPITOL UNDERGROUND, INC. Company Name (Principal) Workers Seal			
	Western Surety Company			
	Surety Seal Salary Employee X Commission By Attorney-in-Fact Tracy M. Krause			
This certifies that I have been duly licensed as an a National Producer Number 8996012 for the with authority to execute this payment and performance revoked. June 5, 2024	ne year <u>2024</u> , and appointed as attorney-in-fact ince bond which power of attorney has not been <i>Mathin Mathin and the common and the common</i>			
Date	Agent Signature			

The foregoing Bond has been approved as to form:

6/25/2024Wichael HaasDateCity Attorney

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Travis J Schreiber, Tracy M Krause, Becky Jo Sawall, Individually

of Madison, WI, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the Authorizing By-Laws and Resolutions printed at the bottom of this page, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 1st day of November, 2023.

WESTERN SURETY COMPANY

State of South Dakota County of Minnehaha

SS

Larry Kasten, Vice President

On this 1st day of November, 2023, before me personally came Larry Kasten, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is a Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

March 2, 2026

M. BENT
NOTARY PUBLIC SEAL SOUTH DAKOTA

M Rent Note

M. Bent, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law and Resolutions of the corporation printed below this certificate are still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 5th day of June, 2024.



WESTERN SURETY COMPANY

.. Nelson, Assistant Secretary

Authorizing By-Laws and Resolutions

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.

This Power of Attorney is signed by Larry Kasten, Vice President, who has been authorized pursuant to the above Bylaw to execute power of attorneys on behalf of Western Surety Company.

This Power of Attorney may be signed by digital signature and sealed by a digital or otherwise electronic-formatted corporate seal under and by the authority of the following Resolution adopted by the Board of Directors of the Company by unanimous written consent dated the 27th day of April, 2022:

"RESOLVED: That it is in the best interest of the Company to periodically ratify and confirm any corporate documents signed by digital signatures and to ratify and confirm the use of a digital or otherwise electronic-formatted corporate seal, each to be considered the act and deed of the Company."

Go to www.cnasurety.com > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.