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BID OF CAPITOL UNDERGROUND, INC.

2021

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING **ASSESSMENT DISTRICT - 2021**

CONTRACT NO. 8565

MUNIS NO. 13176

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL MADISON, WISCONSIN ON JULY 6, 2021

> **CITY ENGINEERING DIVISION** 1600 EMIL STREET MADISON, WISCONSIN 53713

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HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING ASSESSMENT DISTRICT - 2021 CONTRACT NO. 8565

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This Proposal, and Agreement have been prepared by:

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

i

Christy Bachmann on behalf of.

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

RFP: 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:	HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING ASSESSMENT DISTRICT - 2021
CONTRACT NO.:	8565
SBE GOAL	9%
BID BOND	5%
SBE PRE BID MEETING	See Pre Bid Meeting info below
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	JUNE 3, 2021
BID SUBMISSION (2:00 P.M.)	JUNE 10, 2021
BID OPEN (2:30 P.M.)	JUNE 10, 2021
PUBLISHED IN WSJ	MAY 27 & JUNE 3, 2021

<u>SBE PRE BID MEETING</u>: Small Business Enterprise Pre-Bid Meetings are not being held in person at this time. Contractors can schedule one-on-one phone calls with Juan Pablo Torres Meza in Affirmative Action to count towards good faith efforts. Juan Pablo can be reached at 608-261-9162 or by email, itorresmeza@cityofmdison.com.

<u>PREQUALIFICATION</u> <u>APPLICATION</u>: Forms are available on our website, <u>www.cityofmadison.com/business/pw/forms.cfm</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.

THE BID OPENING is at 1600 EMIL ST., MADISON, WI 53713.

The process for submission of bids has not changed. Bids may be submitted on line through Bid Express or in person at 1600 Emil St. Please note that the doors at 1600 Emil St. are locked, but there is a sign with phone numbers on the door. Please call one of the numbers and staff will come to the door to get your bid. Until further notice, the bid openings will be closed to the public to support the guidance of social distancing as the City responds to responsively to COVID-19 impacts to services. 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 - 2021 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/Business/PW/specs.cfm.

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 gualified 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)I. 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 (<u>www.bidexpress.com</u>). 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

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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.

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

<u>Build</u> 101 120		<u>g Demolition</u> Asbestos Removal House Mover	110		Building Demolition			
		Utility and Site Construction Asphalt Paving Blasting Boring/Pipe Jacking Concrete Paving Con, Sidewalk/Curb & Gutter/Misc. Flat Work	270 275		Retaining Walls, Precast Modular Units Retaining Walls, Reinforced Concrete Sanitary, Storm Sewer and Water Main Construction Sawcutting			
221 222 225 230 235		Concrete Bases and Other Concrete Work Concrete Removal Dredging Fencing Fiber Optic Cable/Conduit Installation	280 285 290 295		Sewer Lateral Drain Cleaning/Internal TV Insp. Sewer Lining Sewer Pipe Bursting Soil Borings Soil Nailing			
240 241 242 245 246		Grading and Earthwork Horizontal Saw Cutting of Sidewalk Infrared Seamless Patching Landscaping, Maintenance Ecological Restoration	305 310 315 318		Storm & Sanitary Sewer Laterals & Water Svc. Street Construction Street Lighting Tennis Court Resurfacing Traffic Signals			
 250 251 252 255 260		Landscaping, Site and Street Parking Ramp Maintenance Pavement Marking Pavement Sealcoating and Crack Sealing Petroleum Above/Below Ground Storage	325 332 333 335		Traffic Signing & Marking Tree pruning/removal Tree, pesticide treatment of Trucking Utility Transmission Lines including Natural Gas,			
262 Bridg		Tank Removal/Installation Playground Installer Construction			Electrical & Communications Other			
	ding	Bridge Construction and/or Repair <u>Construction</u> Floor Covering (including carpet, ceramic tile installation,			Metals			
 402 403 404		rubber, VCT Building Automation Systems Concrete Doors and Windows			Pump Repair Pump Systems			
405 410 412 413		Electrical - Power, Lighting & Communications Elevator - Lifts Fire Suppression Furnishings - Furniture and Window Treatments	464 461 465		Roofing and Moisture Protection Tower Crane Operator Solar Photovoltaic/Hot Water Systems Soil/Groundwater Remediation			
415 420 425 428		General Building Construction, Equal or Less than \$250,00 General Building Construction, \$250,000 to \$1,500,000 General Building Construction, Over \$1,500,000 Glass and/or Glazing	470 475		Warning Sirens Water Supply Elevated Tanks Water Supply Wells Wood, Plastics & Composites - Structural &			
429 430 433 435		Hazardous Material Removal Heating, Ventilating and Air Conditioning (HVAC) Insulation - Thermal Masonry/Tuck pointing	499		Architectural Other			
<u>State</u> 1		Wisconsin Certifications Class 5 Blaster - Blasting Operations and Activities 2500 fe road cuts.						
2 3		 Class 6 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for trenches, site excavations, basements, underwater demolition, underground excavations, or structures 15 feet or less in height. Class 7 Blaster - Blasting Operations and Activities for structures greater than 15 ' in height, bridges, towers, and any of the objects or purposes listed as "Class 5 Blaster or Class 6 Blaster". 						
4 5	 Petroleum Above/Below Ground Storage Tank Removal and Installation (Attach copies of State Certifications.) Hazardous Material Removal (Contractor to be certified for asbestos and lead abatement per the Wisconsin Department of Health Services, Asbestos and Lead Section (A&LS).) See the following link for application: <u>www.dhs.wisconsin.gov/Asbestos/Cert</u>. State of Wisconsin Performance of Asbestos Abatement Certificate must be attached. 							
6		Certification number as a Certified Arborist or Certified Tree Arboriculture						
7 8		Pesticide application (Certification for Commercial Applicato landscape (3.0) and possess a current license issued by the State of Wisconsin Master Plumbers License.			vith the certification in the category of turf and			

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SECTION B: PROPOSAL

Please refer to the Bid Express Website at <u>https://bidexpress.com</u> 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 <u>ad hoc</u> 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.

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-programs/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 www.cityofmadison.com/civil-rights/contract-compliance/targeted-business-enterpriseprograms/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.

2.4.2 Reporting SBE Utilization and Good Faith Efforts

The Small Business Enterprise Compliance Report is to be submitted by the <u>bidder</u> 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

HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING ASSESSMENT DISTRICT - 2021 CONTRACT NO. 8565

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 \$65,000 for a single trade contract; or equal to or greater than \$318,000 for a multi-trade contract pursuant to MGO 33.07(7).

ARTICLE 103 AWARD AND EXECUTION OF THE CONTRACT

The awarded Contractor shall completely execute the signing of all contract documents and submit them to City Engineering (Attn: Alane Boutelle, 1600 Emil Street, Madison, WI 53703) prior to <u>12:00 pm on</u> <u>Thursday, July 8, 2021</u>. Delays in turning in the required completed contract documents will not adjust the project completion date. Payment and Performance Bonds shall be dated no sooner than <u>Wednesday, July 7, 2021</u>.

ARTICLE 104 SCOPE OF WORK

The work under this contract shall include, but is not limited to, installation of sanitary sewer main and laterals, storm sewer structures and pipes, private storm sewer connections, base preparation, curb and gutter, asphalt pavement, concrete sidewalk, driveway aprons, and pavement markings.

The project limits for the work to resurface and replace utilities including the following; Steensland Drive from North Sherman Avenue to Hooker Avenue; Hooker Avenue from Steensland Drive to Logan Street; and Sheridan Drive from Hooker Avenue to Logan Street.

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 104.4 INCREASED OR DECREASED QUANTITIES

The Contractor shall note that some bid item quantities may increase or decrease based on what is encountered in the field. If the actual field conditions vary from the plan quantity, no additional compensation shall be given for increasing or decreasing quantities. Any overruns shall be paid for under the appropriate bid item(s) without any penalty or change to the bid price for the associated bid item. The Contractor shall not be reimbursed for any deletions to the contract. No change to the unit bid price will be allowed for changes to the quantities.

The Contractor shall note that the bid items for sidewalk removal and replacement may increase or decrease based on what is encountered in the field. It was anticipated that 100 SF of sidewalk removal and replacement would be required for each of the sanitary lateral replacement and 50 SF for the private

storm connection. It is also anticipated that there will be 20 LF of curb & gutter replaced for each lateral that is replaced with this project.

SECTION 104.10 CLEANING UP

Excess concrete from finishing operations and from spillage on adjacent sidewalk and curb & gutter shall be removed immediately. Excess concrete or mortar from the finishing operation and spillage into SASs and inlets shall be removed immediately.

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.

All private storm sewer discharges shall be maintained for all properties in the project area.

Coordination with Utilities

Work in this contract will require utility relocations to resurface and replace utilities along Hooker Avenue, Steensland Drive, and Sheridan Drive. It will be the responsibility of the Contractor to coordinate and work with the utilities located in the right of way to resolve conflicts during the construction process. The contractor shall provide time and space for the utilities to resolve conflicts, relocate and/or extend their utilities as needed.

MG&E will be doing a full gas service replacement within the project limits. The gas replacement will occur before the resurfacing project begins, but may overlap with the start of the project. The Contractor shall coordinate with Roger Ahles, rahles@mge.com of MG&E to coordinate this work prior to the start of the resurfacing project.

MG&E has overhead electrical lines along Steensland Drive and Sheridan Drive. There is one pole at STA 16+04 on the Hooker Ave/Steensland Dr alignment that will need to be relocated due to the new sidewalk going in on the southerly-side of the street. The contractor shall coordinate with Mark Bohm, <u>mbohm@mge.com</u> of MG&E on the pole relocation and provide time and space for MG&E to complete the relocations.

AT&T has fiber and telecomm lines in the project area. There are two buried copper cables that run underneath the road at the Hooker & Steensland Intersection (STA 15+67) coming off the electrical pole on the northeast corner of this intersection. The cable that heads to the west to 1316 Hooker Ave has three working circuits and may be in conflict with the proposed storm sewer main and adjacent storm structure. The cable that runs to the southwest to 1310 Hooker Ave has no working circuits. The contractor shall contact Ryan Denewellis, <u>rd1238@att.com</u>, to coordinate any potential conflicts and provide time and space for AT&T to complete any necessary relocations. Utility Line Openings to evaluate potential conflicts at the start of the project are included in the plans. The contractor shall coordinate with AT&T immediately upon confirming any conflicts with their facilities after the ULOs.

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.

The Contractor shall also submit an acceptable Traffic Control Plan, including all necessary phases, to Alexandra Heinritz, aheinritz@cityofmadison.com, prior to the pre-construction meeting. The Traffic Control Plan shall address all requirements of this section of the Special Provisions. The successful bidder shall work with the City Traffic Engineering Division to develop an approved Traffic Control Plan. The Contractor shall not start work on this project until the Traffic Engineering Division has approved a traffic control plan and traffic control devices have been installed, in accordance with the approved plan. Failure of the Contractor to obtain approval of a Traffic Control Plan, as specified above, may prevent the Contractor from starting work and shall be considered a delay of the project, caused by the Contractor.

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 nonpermanent 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 pavement markings 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. The contractor shall refer to Chapter 6 in the MUTCD to provide adequate signs and taper lengths. The contractor may use drums as a channelizing device to separate traffic from work zone. 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.

The Contractor shall be responsible for installing and maintaining traffic control in accordance with the approved Traffic Control Plan and as directed by the City Traffic Engineer. 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. The Contractor shall install and maintain any necessary modifications or additions to the traffic control, as directed by the City Traffic Engineer, at no cost to the City.

Hooker Ave, Steensland Dr and Sheridan Dr may be closed to through traffic for the duration of construction.

Maintain local and emergency vehicle access at all times. Notice shall be given to the residents 48 hours prior to any residential driveway closures. Access shall be maintained at all times to business and commercial driveways (5 or more parking stalls), which is incidental to the work.

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.

The work areas shall be backfilled, plated, or protected by traffic control devices during non-working hours. If steel plates are used, the Contractor shall notify the City of Madison Streets Division, 266-4681, (1) working day prior to placement of the plates.

No construction equipment or materials shall be stored in the roadway or street right-of-way that is open to traffic during non-working hours. Construction equipment and materials are not to be stored within the street right-of-way that is outside the project limits as shown on the approved plan.

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 Villarreal 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

Access to Properties

The Contractor shall maintain access to all properties along the project area at all times except as noted in these specifications. This includes local residents, mail delivery, garbage/recycling pickup and emergency vehicles.

The Contractor shall maintain access to the commercial driveway at 1310 Hooker Ave for the duration of the project.

The Contractor shall maintain access at all times to all driveways located outside the project limits.

Sanitary Sewer connection within Sherman Ave:

The work to complete the sanitary connection and final pavement work in Sherman Ave, including the bus pad removal along Sherman, shall only occur on weekends—from 8:30 a.m. on a Friday until the following Monday. Reopen all traffic lanes on Sherman Ave by 3:00 p.m. on Monday.

Traffic control for this work shall consist of both directions of traffic on the East side of Sherman Ave. Both directions of Sherman will be directed using a flagger. Maintain the Metro Transit bus stops on Sherman Ave. Notify Alexandra Heinritz, <u>aheinritz@cityofmadison.com</u>, at least one week prior the sanitary connection.

NOTIFICATION WHEN CLOSING STREET

All Contractors shall give the Traffic Engineer (266-4761) notice of their intent to begin work on any street at least seventy-two (72) hours in advance. 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.

OPENING OF SECTION OF STREET TO TRAFFIC

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 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 Alexandra Heinritz, Traffic Engineering Division, aheinritz@cityofmadison.com

SECTION 108.2 PERMITS

The City of Madison will obtain a City of Madison Erosion Control Permit and will submit a DNR Notice of Intent (NOI) to obtain coverage under a Construction Site General Permit.

The Contractor shall meet the conditions of the permits by properly installing and maintaining the erosion control measures shown on the plans, specified in these Special Provisions, or as directed by the Construction Engineer or their designees. This work will be paid for under the appropriate contract bid items or, if appropriate items are not included in the contract, shall be paid for as Extra Work. A copy of the permit will be provided at the preconstruction meeting and is available at the City of Madison, Engineering Division office.

This permit covers trench dewatering to a maximum of 70 gallons/minute from the project, provided appropriate control measures are in place. The City's obtaining this permit 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

All work under this contract shall be completed by <u>November 5, 2021</u>. The Contractor may begin work as early as <u>July 26, 2021</u>. The Contractor shall notify the Engineer of their anticipated start date a minimum of 3 weeks prior to that date.

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 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 work day. Areas not accessible by mechanical street sweepers may require hand scraping with shovels.

BID ITEM 20336 – PIPE PLUG

With regard to the City of Madison Standard Specifications for Public Works Construction 2021 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.

ARTICLE 500 SEWER AND SEWER STRUCTURES GENERAL

The storm sewer designer for the project is Matt Allie and may be contacted at (608) 266-4058 or mallie@cityofmadison.com.

SANITARY SEWER GENERAL

Sanitary sewer pipe work will include installation of approximately 1,031 feet of new 8" diameter ASTM D3034 SDR-35 main and 595 feet of new 10" diameter ASTM D3034 SDR-26 main. Sanitary sewer pipe work shall include installing new sewers at the sizes and location specified on the plan set and in accordance with the City of Madison Standard Specifications for Public Works Construction latest edition.

ASTM D3034 SDR-35 & 26 sewer main and lateral as called for on the plan set shall be payable under Sanitary Sewer Main (Bid Items 50301 & 50302) and Sanitary Sewer Lateral – Resurfacing (Bid Item 50354).

All new sanitary sewer access structures shall include the Neenah R-1550 Frame with City of Madison Logo Lid 1550-0054 (see S.D.D. 5.7.16 of the City of Madison Standard Specification for Public Works Construction latest edition). All new sewer main connections may be factory cored and shall be included in the structure price. 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.

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 installing approximately 446 feet of new 12" storm sewer, 213 feet of new 15" storm sewer, -116 feet of new 18" storm sewer, 49 feet of new 21" storm sewer.

Reconnection of existing pipes at new or existing structures, or new pipes at new or existing structures, shall be considered to be 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. All private storm connections to a new structure are incidental to the new structure. If a private connection is not shown on the plan, additional compensation shall be paid for as a private reconnection unless the structure is field poured.

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 their 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 approval of the design engineer has been received.

SECTION 507.3(b) PRECAST REQUIREMENTS

Precast structures for storm and sanitary sewer structures shall not be furnished with steps.

SECTION 507.3(d) SEWER CONNECTIONS – NEW PIPE CONNECTIONS

Where a new public TYPE II or III storm pipe is being connected into new precast H inlet concrete structure the contractor shall provide a Kor-N-Seal or approved prefabricated connection to connect the new pipe to new H inlet structure as detailed in Standard Detail Drawing 5.7.31, Flexible Pipe to SAS Connector.

Where a new public TYPE I storm pipe is being connected into a new precast concrete structure the contractor shall be made with the use of concrete collar. The work shall be done in accord with Standard Detail Drawing 5.4.5 Concrete Collar.

Where any type of new public storm pipe is being connected into new poured-in-place concrete structure the contractor shall pour structure around new pipe connection as detailed in Standard Detail Drawing 5.7.3, Storm Sewer Field Poured SAS and Catch Basins.

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. 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.

BID ITEM 90001 - GEOSYNTHETIC REINFORCEMENT FABRIC (UNDISTRIBUTED)

DESCRIPTION

Work under this item shall include all work, materials, equipment, and incidentals necessary to provide and install **Mirafi RS580i**, **TerraTex HPG HM58**, or an approved equal. The locations to install this fabric are unknown at this time and will depend on the field conditions. Install this item as directed by the Construction Engineer.

CONSTRUCTION METHODS

The Geosynthetic Reinforcement Fabric shall be installed in accordance with the manufacturer's recommendations, including the amount of overlap between rolls. A maximum of 12" of Undercut shall be removed, under the entire road area, and replaced with Breaker Run. Undercut and Breaker Run shall be paid for under the appropriate bid items. The Breaker Run shall be placed directly over the Geosynthetic Reinforcement Fabric in 8 to 12-inch loose lifts. Rubber-tired vehicles may be driven at low speeds, 10 mph or less, and in straight paths over the exposed Geosynthetic Reinforcement Fabric.

METHOD OF MEASUREMENT

The Geosynthetic Reinforcement Fabric shall be measured by the square yard, in place. Any overlap of the rolls, measured either longitudinally or transversely, shall be included in the pay quantity, and will only be paid once.

BASIS OF PAYMENT

Geosynthetic Reinforcement Fabric shall be measured as described above, which shall be full compensation for all work, materials, equipment and incidentals to complete the work as described above.

BID ITEM 90002 – TREE PROTECTION FENCING

DESCRIPTION

Work under this item shall include all work, materials, labor and incidentals necessary for the Contractor to provide, install, maintain and remove construction fencing from the project site as shown on the plans. This fence shall be highly visible, constructed of a plastic web, and able to withstand the expected amount of use it will receive on a construction site. Any required maintenance or re-installation of fencing is included with this item. The intent of this item is to delineate the area to which the Contractor shall confine his or her operations, to protect trees, and to prevent disturbance of areas by the public following seeding operations. The fencing shall be used freely at the direction of the Engineer.

Relocation of fencing may be required as the work progresses. No extra payment shall be made for temporarily opening and re-closing the fence, or relocation of the fencing as needed to perform the work.

This item includes construction fencing placed as tree protection fencing.

Construction Fencing shall be Orange color, high-density polyethylene mesh conforming to the following: - Mesh opening: 1 inch minimum to 3 inch maximum

- Height: 4 feet
- Ultimate tensile strength: Avg 3000lb per 4' width (ASTM D638)

METHOD OF MEASUREMENT

Construction Fencing (plastic) shall be measured by the Linear Foot of material placed, maintained, and removed.

BASIS OF PAYMENT

Construction fence (plastic) shall be measured as described above and shall be paid for at the contract unit price which shall be full compensation for all work, materials, tools, equipment, labor, hauling, placement, disposal and incidentals required to complete the work as set forth in the description.

BID ITEM 90003 – FURNISH AND INSTALL CURB BOX

DESCRIPTION

Work under this item shall be performed in accordance with the City of Madison Standard Specifications Section 704.27 FURNISH AND INSTALL CURB BOX.

METHOD OF MEASUREMENT

See City of Madison Standard Specifications Section 704.27 FURNISH AND INSTALL CURB BOX.

BASIS OF PAYMENT

See City of Madison Standard Specifications Section 704.27 FURNISH AND INSTALL CURB BOX.

BID ITEM 90030 - 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 be limited to, installation of vertical offsets to go beneath the proposed storm sewer, or horizontal 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 an all incidentals necessary to perform the work.

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

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.

BID ITEM 90031 – 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 an all incidentals necessary to perform the work.

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

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.



	CGC Inc.					LOG OF TEST BORING Project Hooker Avenue Area Steensland: 300'W of Sherman, 5'S of CL Location Madison, WI 21 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 2	Boring No Surface E Job No.	levation C	n (ft <u>)</u> 20051	874± -29			
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CGC Inc.	LOG OF TEST BORING Project Hooker Avenue Area Hooker: 105'S of Sheridan, 10'E of CL Location Madison, WI 2921 Parry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 2	Sheet <u>1</u> of <u>1</u>						
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2 18 M 19	Medium Dense to Dense, Brown and Dark Brown Fine to Coarse SAND, Some Gravel and Silt, Scattered Cobbles (SM - Possible Fill)							
3 18 M 35	5							
4 18 M 15 L	Medium Dense, Light Brown Fine to Medium SAND, Trace to Little Silt and Gravel (SP/SP-SM)							
5 18 M/W 29	Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)	-						
	End Boring at 15 ft							
	Borehole Backfilled with Bentonite Chips and Asphalt Patch							
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	CGC Inc.						LOG OF TEST BORING oject Hooker Avenue Area Hooker: 95'S of Logan, 8'E of CL Decation Madison, WI	Boring No Surface El Job No Sheet	evation C	n (ft <u>)</u> 20051	-29		
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2921 Perry Street, Madison, WI 53713 (608) 288-4100, FAX (608) 288-7887												
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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
 ½" to 3"
 ½" to 3"

 Fine
 4.76 mm to ½"
 #4 to ¾"

 Sand: Coarse
 2.00 mm to 4.76 mm
 #10 to #4

 Medium
 0.42 to mm to 2.00 mm
 #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 slit and clay.

General Terminology

Relative Density

"N" Value

Physical Characteristics	Term
Color, moisture, grain shape, fineness, etc.	Very Loos
Major Constituents	Loose
Ciay, slit, sand, gravel	Medium D
Structure	Dense
Laminated, varved, fibrous, stratified,	Very Dens
cemented, fissured, etc.	-
Geologic Origin	
Glacial, alluvial, eollan, residual, etc.	
Geologic Origin	

Relative Proportions Of Cohesionless Soils

Proportional	Defining Range by	Term	
Term	Percentage of Weight	Very S	
	• -	Soft	
Тгасе		Mediu	
Little	5% - 12%	Stiff	
Some	12% - 35%	Very S	
And		Hard	

Organic Content by Combustion Method

Soil Description	Loss on Ignition
Non Organic	Less than 4%
Organic Silt/Clay	4 – 12%
Sedimentary Peat	
Fibrous and Woody P	eat More than 50%

Consistency

Term	q _u -tons/sq. ft
Very Soft	0.0 to 0.25
Soft	0.25 to 0.50
Medium	0.50 to 1.0
Stiff	1.0 to 2.0
Very Stiff	2.0 to 4.0
Hard	Over 4.0

Plasticity

Term	Plastic Index
None to Slight	0 - 4
Slight	
Medium	8 - 22
High to Very Hig	h 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 failing 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 Tall DC – Drove Casing C - Casing: Size 2 ½", 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
- q.- 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, Ibs/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												
		COARS	FICATION AND SYMBOL CHART E-GRAINED SOILS	16		L	ABO	RATO	ORY C	CLAS	SIFIC/	ATION	I CR	TER	A		
(more than 50% of material is larger than No. 200 sleve size) Clean Gravels (Less than 5% fines) GW Well-graded gravels, gravel-sand mixtures, little or no fines				┥┝	GW $C_u = \frac{D_{60}}{D_{10}}$ greater than 4; $C_c = \frac{D_{30}}{D_{10} \times D_{60}}$ between 1 and 3												
GRAVELS More than 50% of coarse fraction	GRAVELS GP Poorly-graded gravels, gravel-sand mixtures, little or no fines GP Not meeting all gradation requirements for GW							V									
larger than No. 4 sieve size	20004) 2020) 2020) 2020)	Gravels GM	s with fines (More than 12% fines) Silty gravels, gravel-sand-silt mixtures		GN								ve "A" line with P.I. between 4 7 are borderline cases requiring				
		GC	Clayey gravels, gravel-sand-clay mixtures		GC	1		•	s above ater th			f dual s					
Clean Sands (Less than 5% fines)] [~									
		sw	Well-graded sands, gravelly sands, little o no fines	r	SN	<u> </u>	C _u = -	D ₆₀ D ₁₀ gro	eater th	nan 4; ($C_c = \overline{D_1}$	D_{30} $10 \times D_{61}$	- betv	veen 1	and 3		
SANDS 50% or more of coarse fraction		SP	Poorly graded sands, gravelly sands, little or no fines		SP Not meeting all gradation requirements for GW												
smaller than No. 4		Sands	with fines (More than 12% fines)														
sieve size		SM Silty sands, sand-silt mixtures			SM Atterberg limits below "A" line or P.I. less than 4 P.I. between 4 and 7 are borderlin												
······ ····· ··· ··· ··· ··· ··· ··· ·		SC-	Clayey sands, sand-clay mixtures		SC	•	line wit	h P.I. g	s abov reater	lhan 7	cases	requirir	ng use	of dua	al symb	ois	
(50% or m	ore of		GRAINED SOILS i is smaller than No. 200 sieve size.)	on	perc	centa	ine percentages of sand and gravel from grain-size curve. Depending centage of fines (fraction smaller than No. 200 sieve size), coarse- soils are classified as follows:										
SILTS AND		ML	Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity	Mo	ore th	nan 12	2 perce	nt			derline ((GM, GO	C, SM,	sc	
CLAYS Liquid limit less than 50%		CL	Inorganic clays of low to medium plasticity gravelly clays, sandy clays, silty clays, lean clays		۳۲				PLAS	TICIT	ү сна Т	ART	T				
ulari 50%		OL	Organic silts and organic silty clays of low plasticity	(X) (M	" –							СН		\downarrow	F	-	
SILTS AND CLAYS Liquid limit 50% or greater		мн	Inorganic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts	PLASTICITY INDEX (P1) (%)	•										INE: B(LL-20)		
		СН	Inorganic clays of high plasticity, fat clays] ₹					CL		\vdash		<u> </u>		_	-	
		ОН	Organic clays of medium to high plasticity, organic silts]	× ×		(CL-MEL)			[
HIGHLY ORGANIC SOILS	77 7 77 77	PT	Peat and other highly organic soils														

\$ ·\$

SECTION E: BIDDERS ACKNOWLEDGEMENT

HOOKER AVE, SHERIDAN DR, STEENSLAND DR RESURFACING ASSESSMENT DISTRICT - 2021

CONTRACT NO. 8565

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.

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).
- all 5. hereby certify that statements herein are made T on behalf of CAPITOL UNDERLOUND, Inc. (name of corporation, partnership, or person submitting bid) a corporation organized and existing under the laws of the State of Uliscous in a partnership consisting of ; an individual trading as

is of the City of Sun PRAIRIE State of <u>Misconserved</u>; 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 statements.

RIGNATURE

F.M. TITLE IF ANY

Manual and a second day of Jisn 20 A

(Notary Public or other officer authorized to administer oaths)

My Commission Expires No 1010 24

Sworn and subscribed to before me this 1044

Bidders shall not add any conditions or qualifying statements to this Proposal.

Contract 8565 - Capitol Underground, Inc.

Section F: Best Value Contracting (BVC)

This section is a required document for the bid to be considered complete. There are two methods for completing the Best Value Contracting (BVC) form. Method one: The form can be filled out online and submitted to this site to be included with your electronic bid. Method two: The form can be downloaded from the site and submitted by hand to the City of Madison.

Method of Submittal for BVC (click in box below to choose) *

I will submit Bid Express fillable online form (BVC).

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 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)

- D BRICKLAYER

- □ CEMENT MASON (HEAVY HIGHWAY)
- CONSTRUCTION CRAFT LABORER
- \Box DATA COMMUNICATION INSTALLER
- ENVIRONMENTAL SYSTEMS TECHNICIAN / HVAC SERVICE TECH/HVAC INSTALL / SERVICE
- □ GLAZIER
- HEAVY EQUIPMENT OPERATOR / OPERATING ENGINEER
- □ INSULATION WORKER (HEAT and FROST)
- IRON WORKER (ASSEMBLER, METAL BLDGS)
- PAINTER and DECORATOR
- D-PLASTERER
- PLUMBER
- □ ROOFER and WATER PROOFER

- □ STEAMFITTER
- □ STEAMFITTER (REFRIGERATION)
- □ STEAMFITTER (SERVICE)
- TAPER and FINISHER
- \square TELECOMMUNICATIONS (VOICE, DATA and VIDEO) INSTALLER-TECHNICIAN
- TILE SETTER

CONTRACT NO. 8565 HOOKER AVE, SHERIDAN DR, STEENSLAND DR RESURFACING ASSESSMENT DISTRICT - 2021

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

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	AAAA, waaraa ahaa ahaa ahaa ahaa ahaa ahaa ah
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:	Jim Lee/P.M.

Prime Bidder Certification

Name:	Jim Lee
Title:	P.M.
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.

Bidder's Signature

Witness Signature

Date

C-6

CONTRACT NO. 8565 HOOKER AVE, SHERIDAN DR, STEENSLAND DR RESURFACING ASSESSMENT DISTRICT - 2021

Small Business Enterprise Compliance Report

Summary Sheet

SBE Subcontractors Who Are NOT Suppliers

Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amoun	% of Total Bid Amount		
MIKE SCHLOBOHM TRACKING	TRUCKING	9	%		
· · · · · · · · · · · · · · · · · · ·	n and an and a second sec	المستقدم المستقد المست مستقد المستقد ا	%		
		· · · · · · · · · · · · · · · · · · ·	%		
	an a		%		
			%		
			%		
	a a martina a superior de la companya de la company La companya de la comp		%		
	· · · · · · · · · · · · · · · · · · ·		%		
			%		
		(%		
			%		
			%		
		· · · · · · · · · · · · · · · · · · ·	%		
Subtotal SBE who are NOT suppliers:	· · ·	~	%		

SBE Subcontractors Who Are Suppliers

Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amount
	· · · ·	%
		%
		%_
. The second		%_
		%
		%
Subtotal Contractors who are suppliers:	% x 0.6 =	% (discounted to 60%)
Total Percentage of SBE Utilization:	<u>.</u> %.	

HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING ASSESSMENT DISTRICT - 2021

CONTRACT NO. 8565 DATE: 6/10/21

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		Capitol Und	erground, Inc.	
tem	Quantity	Price	Extension	
Section B: Proposal Page				
10701 - TRAFFIC CONTROL - LUMP SUM	1.00	\$4,200.00	\$4,200.00	
10721 - TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE				
MESSAGE - DAYS	3.00	\$75.00	\$225.00	
10770 - MAINTAIN RESIDENTIAL DRIVEWAY ACCESS - EACH	1.00	\$840.00	\$840.00	
10801 - ROOT CUTTING - CURB & GUTTER (UNDISTRIBUTED) - L.F.	120.00	\$4.80	\$576.00	
10802 - ROOT CUTTING - SIDEWALK (UNDISTRIBUTED) - L.F.	60.00	\$4.80	\$288.00	
10912 - MOBILIZATION - LUMP SUM	1.00	\$94,000.00	\$94,000.00	
20101 - EXCAVATION CUT - C.Y.	2680.00	\$19.63	\$52,608.40	
20130 - UNDERDRAIN - L.F.	230.00	\$16.32	\$3,753.60	
20140 - GEOTEXTILE FABRIC TYPE SAS NON-WOVEN				
UNDISTRIBUTED)- S.Y.	960.00	\$3.51	\$3,369.60	
20219 - BREAKER RUN - TON	640.00	\$11.71	\$7,494.40	
20221 - TOPSOIL - S.Y.	158.00	\$3.80	\$600.40	
20303 - SAWCUT BITUMINOUS PAVEMENT, FULL DEPTH - L.F	-250.00	\$2.50	\$625.00	
20322 - REMOVE CONCRETE CURB & GUTTER - L.F.	1150.00	\$3.61	\$4,151.50	
20323 - REMOVE CONCRETE SIDEWALK & DRIVE - S.F.	1090.00	\$3.10	\$3,379.00	
20401 - CLEARING - I.D.	62.00	\$47.50	\$2,945.00	
20406 - GRUBBING - I.D.	62.00	\$47.50	\$2,945.00	
20504 - ADJUST VALVE CASTING - EACH	16.00	\$306.70	\$4,907.20	
20701 - TERRACE SEEDING - S.Y.	158.00	\$1.85	\$292.30	
21063 - EROSION MATTING, CLASS I, TYPE A - ORGANIC - S.Y.	158.00	\$1.85	\$292.30	
30201 - TYPE 'A' CONCRETE CURB & GUTTER - L.F.	1470.00	\$33.54	\$49,303.80	
30203 - TYPE 'X' CONCRETE CURB & GUTTER - L.F.		\$42.00	•	
30208 - HAND FORMED CONCRETE CURB & GUTTER	00.00	4.2.00	<i>4L,6L0.00</i>	
UNDISTRIBUTED) - L.F.	60.00	\$42.00	\$2,520.00	
80301 - 5" CONCRETE SIDEWALK - S.F.	3210.00	\$6.22	\$19,966.20	
80302 - 7" CONCRETE SIDEWALK AND DRIVE - S.F.	500.00	\$7.01	\$3,505.00	
80340 - CURB RAMP DETECTABLE WARNING FIELD - S.F.	16.00	\$30.00	\$480.00	
10101 - CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1 -	10.00	φ00.00	φ-00.00	
ON	1840.00	\$15.90	\$29,256.00	
0102 - CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2 -	1040.00	φ15.50	φ29,200.00	
ON	2400.00	\$15.90	\$38,160.00	
	2400.00 1184.00	\$65.60	-	
0202 - HMA PAVEMENT 4 LT 58-28 S - TON			\$77,670.40	-
	383.00	\$2.00	\$766.00	
0231 - ASPHALT DRIVE & TERRACE - S.Y.	210.00	\$29.86	\$6,270.60	
0301 - FULL WIDTH GRINDING - S.Y.	687.00	\$6.25	\$4,293.75	
0816 - 18-INCH CONTINENTAL CROSSWALK - L.F.	160.00	\$22.00	\$3,520.00	
0881 - PAVEMENT MARKING REMOVAL, 6-INCH - L.F.	100.00	\$2.00	\$200.00	
0001 - GEOSYNTHETIC REINFORCEMENT FABRIC				
UNDISTRIBUTED) - S.Y.	960.00	\$5.06	\$4,857.60	
0002 - TREE PROTECTION FENCING - L.F.	30.00	\$12.93	\$387.90	
0003 - FURNISH AND INSTALL CURB BOX - EACH	1.00	\$426.16	\$426.16	
0217 - CLEAR STONE - TON	400.00	\$4.80	\$1,920.00	
1002 - EROSION CONTROL INSPECTION - EACH	10.00	\$150.00	\$1,500.00	
1011 - CONSTRUCTION ENTRANCE - EACH	2.00	\$600.00	\$1,200.00	
1013 - STREET SWEEPING - LUMP SUM	1.00	\$3,829.95	\$3,829.95	
1015 - STREET CONSTRUCTION STONE BERM - EACH 1049 - INLET PROTECTION, RIGID FRAME - PROVIDE & INSTALL -	16.00	\$300.00	\$4,800.00	

HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING ASSESSMENT DISTRICT - 2021

CONTRACT NO. 8565 DATE: 6/10/21

		Capitol Und	erground, Inc.
Item	Quantity	Price	Extension
21050 - INLET PROTECTION, RIGID FRAME - MAINTAIN - EACH	34.00	\$30.00	\$1,020.00
21051 - INLET PROTECTION, RIGID FRAME - REMOVE - EACH	34.00	\$54.00	\$1,836.00
50401 - 12 INCH RCP STORM SEWER PIPE - L.F.	446.00	\$74.33	\$33,151.18
50741 - TYPE H INLET - EACH	16.00	\$2,410.40	\$38,566.40
10702 - TRAFFIC CONTROL FOR STORM SEWER INSTALLATION -			
LUMP SUM	1.00	\$2,000.00	\$2,000.00
20313 - REMOVE INLET - EACH	12.00	\$505.08	\$6,060.96
20314 - REMOVE PIPE - L.F.	222.00	\$25.12	\$5,576.64
50211 - SELECT BACKFILL FOR STORM SEWER - T.F.	824.00	\$0.01	\$8.24
50402 - 15 INCH RCP STORM SEWER PIPE - L.F.	213.00	\$71.85	\$15,304.05
50403 - 18 INCH RCP STORM SEWER PIPE - L.F.	116.00	\$77.09	\$8,942.44
50404 - 21 INCH RCP STORM SEWER PIPE - L.F.	49.00	\$85.13	\$4,171.37
50499 - CONCRETE COLLAR - EACH	2.00	\$702.67	\$1,405.34
50723 - 3'X3' STORM SAS - EACH	4.00	\$4,260.53	\$17,042.12
50724 - 4'X4' STORM SAS - EACH			
50725 - 5'X5' STORM SAS - EACH	1.00	\$5,474.48	\$5,474.48
50793 - PRIVATE STORM SEWER RECONNECT, TYPE 1 - EACH	2.00	\$1,178.98	\$2,357.96
50801 - UTILITY LINE OPENING (ULO) - EACH	6.00	\$710.62	\$4,263.72
50802 - CONCRETE SUPPORTS - EACH	1.00	\$1,174.06	\$1,174.06
90030 - RELOCATE WATER LATERAL SERVICE - EACH	4.00	\$1,372.00	\$5,488.00
90031 - RELOCATE WATER MAIN - EACH	4.00	\$3,885.00	\$15,540.00
21110 - TERRACE RAIN GARDEN - S.F.	150.00	\$19.10	\$2,865.00
10704 - TRAFFIC CONTROL FOR SANITARY SEWER CONSTRUCTION			
- L.S.		\$1,609.00	\$1,609.00
20102 - ROCK EXCAVATION - C.Y.	350.00	\$0.01	\$3.50
20311 - REMOVE SEWER ACCESS STRUCTURE (SANITARY) - EACH	9.00	\$581.00	\$5,229.00
20314 - REMOVE PIPE (SANITARY) UNDISTRIBUTED - L.F.	125.00	\$26.20	\$3,275.00
20331 - ABANDON SEWER ACCESS STRUCTURE (SANITARY) - EACH	1.00	\$382.00	\$382.00
20336 - PIPE PLUG - EACH	4.00	\$455.00	\$1,820.00
50212 - SELECT FILL FOR SANITARY SEWER MAIN - T.F.	2575.00	\$0.01	\$25.75
50225 - UTILITY TRENCH PATCH TYPE III - T.F.	174.00	\$63.00	\$10,962.00
50301 - 8" PVC SANITARY SEWER PIPE SDR-35/SDR-26 - L.F.	1051.00	\$92.00	\$96,692.00
50302 - 10" PVC SANITARY SEWER PIPE SDR-35/SDR-26 - L.F.	595.00	\$132.40	\$78,778.00
50353 - SANITARY SEWER LATERAL SDR-35/SDR-26 - L.F.	941.00	\$32.80	\$30,864.80
50356 - RECONNECT SANITARY LATERAL - EACH	28.00	\$2,907.00	\$81,396.00
50359 - COMPRESSION COUPLING - EACH	1.00	\$750.00	\$750.00
50361 - WASTEWATER CONTROL - L.S.	1.00	\$7,420.00	\$7,420.00
50390 - SEWER ELECTRONIC MARKERS - EACH	66.00	\$24.00	\$1,584.00
50701 - 4' DIAMETER SAS - EACH	7.00	\$3,707.00	\$25,949.00
50702 - 5' DIAMETER SAS - EACH	1.00	\$15,700.00	\$15,700.00
50771 - INTERNAL CHIMNEY SEAL - EACH	3.00	\$507.00	\$1,521.00
50791 - SANITARY SEWER TAP - EACH	5.00	\$1,450.00	\$7,250.00
70101 - FURNISH AND INSTALL STYROFOAM - EACH	9.00	\$148.00	\$1,332.00
83 Items	Totals		\$1,014,319.87




Department of Public Works **Engineering Division** Robert F. Phillips, 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 engineering@cityofmadison.com www.cityofmadison.com/engineering Deputy City Engineer Gregory T. Fries, P.E.

Deputy Division Manager Kathleen M. Cryan

Principal Engineer 2 Christopher J. Petykowski, P.E. John S. Fahrney, P.E.

> Principal Engineer 1 Christina M. Bachmann; P.E. Mark D. Moder, P.E. Janet Schmidt, P.E. James M. Wolfe, P.E.

Facilities & Sustainability Bryan Cooper, Principal Architect

Mapping Section Manager Eric T. Pederson, P.S. Financial Manager Steven B. Danner-Rivers

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BIENNIAL BID BOND

Capitol Underground, Inc.

(a corporation of the State of	Wisconsin				
(instividual), (partnership), (hereinaf	ter referred to	o as	the	"Principal")	and
Western Surety Comp	any				

a corporation of the State of <u>SD</u> (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, 2020 through January 31, 2022

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.

10/25/2019-BiennialBidBond2019.doc

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.

PRINCIPAL

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CAPITOL UNDERGROUND, INC.	December 2, 2019	
COMPANY NAME AFFIX SI	EAL DATE	
By: SIGNATURE AND TITLE CONTROLIE	~	
SURETY		
WESTERN SURETY COMPANY	December 2, 2019	4
COMPANY NAME AFFIX SE	EAL DATE	
By: Rom & Kuin		
SIGNATURE AND TITLE Rossis Squires,	Attorney-in-Fact	
¥		
This certifies that I have been duly license	d as an agent for the Surety in Wisconsin	under National
	for the year 2020 and appointed as attorn	
authority to execute this bid bond, which por	wer of attorney has not been revoked.	
December 2, 2019 DATE	AGENT SIGNATURE Ross S. Squires	uno
	c/o CSDZ, LLC	
	1600 Aspen Commons, Suite 900	
	ADDRESS	

Middleton, WI 53562 CITY, STATE AND ZIP CODE

608-242-2550 TELEPHONE NUMBER

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.

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

Betsy K Wright, Ross S Squires, Richard O Gibbs, Tina L Domask, Allison M Hill, Individually

of Middleton, 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 30th day of October, 2017.



aul T. Bruflat, Vice President

WESTERN SURETY COMPANY

State of South Dakota County of Minnehaha

} ss

On this 30th day of October, 2017, 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

June 23, 2021



J. Mohr, 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 2nd day of December, 2019.

SEAL ST

WESTERN SURETY COMPANY

Relation L. Nelson, Assistant Secretary

Form F4280-7-2012

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

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.

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CERTIFICATE OF BIENNIAL BID BOND

TIME PERIOD- VALID (FROM/TO)

February 1, 2020 to January 31, 2022

NAME OF SURETY

υ.

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.

SIGNATURE OF AUTHORIZED CONTRACTOR REPRESENTATIVE

12/10/19 DATE

10/25/2019-BiennislBidBond2016.docx

SECTION H: AGREEMENT

THIS AGREEMENT made this 24 day of <u>Tudy</u> in the year Two Thousand and Twenty-One between <u>CAPITOL UNDERGROUND, INC.</u> hereinafter called the Contractor, and the City of Madison, Wisconsin, hereinafter called the City.

WHEREAS, the Common Council of the said City of Madison under the provisions of a resolution adopted <u>JULY 6, 2021</u>, and by virtue of authority vested in the said Council, has awarded to the Contractor the work of performing certain construction.

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

1. 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 contract; 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:

HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING ----ASSESSMENT DISTRICT - 2021 CONTRACT NO. 8565

- 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.
- 3. 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 FOURTEEN THOUSAND</u> <u>THREE HUNDRED NINETEEN AND 87/100</u> (\$1,014,319.87) Dollars being the amount bid by such Contractor and which was awarded to him/her as provided by law.
- 4. Affirmative Action. In the performance of the services under 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.

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.

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The notice will include a job description, classification, qualifications and application procedures and deadlines. The Contractor agrees to interview and consider candidates referred by the Affirmative Action 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

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:

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- 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.
- 2. Refrain from asking an applicant in any manner about their arrest or conviction record until after conditional offer of employment is made to the applicant in question.
- 3. Refrain from conducting a formal or informal background check or making any other inquiry using any privately or publicly available means of obtaining the arrest or conviction record of an applicant until after a conditional offer of employment is made to the applicant in question.
- 4. Make information about this ordinance available to applicants and existing employees, and post notices in prominent locations at the workplace with information about the ordinance and complaint procedure using language provided by the City.
- 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.

HOOKER AVENUE, SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING ASSESSMENT DISTRICT - 2021 CONTRACT NO. 8565

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

Countersigned:

15. Willi	06/28/21
Witness	Date
1S. Will	06/28/21
Witness	Date

CAPITOL UNDERGROUND, INC.

Company Name	1
Kondu IW,	loraush - 117221
President	Date
May	7/23/21
Secretary	Date

CITY OF MADISON, WISCONSIN

Provisions have been made to pay the liability that will accrue under this contract.

n Finance Director Date awa Miru Witness Witness

Approved as to form: Midsulfaan 7/16/2021 City Attorney Date Mayor Date <u>Mayor</u> Date <u>Mayor</u> Date <u>Manus Luco for 7/12/21</u> City Clerk Date

SECTION I: PAYMENT AND PERFORMANCE BOND

LET ALL KNOW BY THESE DOCUMENTS PRESENTED, that we CAPITOL UNDERGROUND, INC. Western Surety Company as principal, and Company of South Dakota as surety, are held and firmly bound unto the City of Madison, Wisconsin, in the sum of ONE MILLION FOURTEEN THOUSAND THREE HUNDRED NINETEEN AND 87/100 (\$1,014,319.87) Dollars, lawful money of the United States, for the payment of which sum to the City of Madison, we hereby bind ourselves and our respective executors and administrators firmly by these presents.

The condition of this Bond is such that if the above bounden shall on his/her part fully and faithfully perform all of the terms of the Contract entered into between him/herself and the City of Madison for the construction of:

HOOKER AVENUE. SHERIDAN DRIVE, STEENSLAND DRIVE RESURFACING **ASSESSMENT DISTRICT - 2021** CONTRACT NO. 8565

in Madison, Wisconsin, and shall pay all claims for labor performed and material furnished in the prosecution of said work, and save the City harmless from all claims for damages because of negligence in the prosecution of said work, and shall save harmless the said City from all claims for compensation (under Chapter 102, Wisconsin Statutes) of employees and employees of subcontractor, then this Bond is to be void, otherwise of full force, virtue and effect.

Signed and sealed this7thday of	July, 2021
Countersigned:	CAPITOL UNDERGROUND, INC. Company Name (Principal) Maraman President Seal
Approved as to form:	Western Surety Company Surety Seal
Michael Hacos City Attorney	Salary Employee Image: Commission By Manual 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.	e year 2021, and appointed as attorney-in-fact

with authority to execute this payment and performance bond which power of attorney has not been revoked.

July 7, 2021

Date

Agent Signature Tracy M. Krause

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Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

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Travis J Schreiber, Tracy M Krause, 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 28th day of January, 2020.

WESTERN SURETY COMPANY

ul T. Bruflat, Vice President

State of South Dakota County of Minnehaha

On this 28th day of January, 2020, 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

June 23, 2021

I.	LNOUD
1	J. MOHR
\$(SE	AU NOTARY PUBLIC SEAL
4444	<i>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</i>

Ion

CERTIFICATE

I. Mohr. Notary Public

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 _____ day of July , 2021

WESTERN SURETY COMPANY

J. Nelson I Nation Assistant Sec

Form F4280-7-2012

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

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.

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