

\$2,719,778.95

BID OF S&L UNDERGROUND, INC.

2025

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024

CONTRACT NO. 8759

MUNIS NO. 14780

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL
MADISON, WISCONSIN ON JANUARY 14, 2025

CITY ENGINEERING DIVISION
1600 EMIL STREET
MADISON, WISCONSIN 53713

<https://bidexpress.com/login>

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024
CONTRACT NO. 8759

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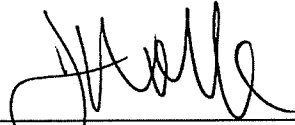
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This Proposal, and Agreement have
been prepared by:

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



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

JMW: az

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:	STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024
CONTRACT NO.:	8759
SBE GOAL	2%
BID BOND	5%
SBE PRE BID MEETING (2:00 P.M.)	11/14/2024
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	11/14/2024
BID SUBMISSION (2:00 P.M.)	11/21/2024
BID OPEN (2:30 P.M.)	11/21/2024
PUBLISHED IN WSJ	11/7/2024 & 11/14/2024

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

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

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

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

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

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

STANDARD SPECIFICATIONS

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

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

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

SECTION 102.1: PRE-QUALIFICATION OF BIDDERS

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

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

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

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

SECTION 102.4 PROPOSAL

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

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

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

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

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

SECTION 102.5: BID DEPOSIT (PROPOSAL GUARANTY)

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

MINOR DISCREPENCIES

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

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

Building Demolition

- 101 ☐ Asbestos Removal
120 ☐ House Mover

- 110 ☐ Building Demolition

Street, Utility and Site Construction

- 201 ☐ Asphalt Paving
205 ☐ Blasting
210 ☐ Boring/Pipe Jacking
215 ☐ Concrete Paving
220 ☐ Con. Sidewalk/Curb & Gutter/Misc. Flat Work
221 ☐ Concrete Bases and Other Concrete Work
222 ☐ Concrete Removal
225 ☐ Dredging
230 ☐ Fencing
235 ☐ Fiber Optic Cable/Conduit Installation
240 ☐ Grading and Earthwork
241 ☐ Horizontal Saw Cutting of Sidewalk
242 ☐ Hydro Excavating
243 ☐ Infrared Seamless Patching
245 ☐ Landscaping, Maintenance
246 ☐ Ecological Restoration
250 ☐ Landscaping, Site and Street
251 ☐ Parking Ramp Maintenance
252 ☐ Pavement Marking
255 ☐ Pavement Sealcoating and Crack Sealing
260 ☐ Petroleum Above/Below Ground Storage Tank Removal/Installation
262 ☐ Playground Installer

- 265 ☐ Retaining Walls, Precast Modular Units
270 ☐ Retaining Walls, Reinforced Concrete
275 ☒ Sanitary, Storm Sewer and Water Main Construction
276 ☐ Sawcutting
280 ☐ Sewer Lateral Drain Cleaning/Internal TV Insp.
285 ☐ Sewer Lining
290 ☐ Sewer Pipe Bursting
295 ☐ Soil Borings
300 ☐ Soil Nailing
305 ☐ Storm & Sanitary Sewer Laterals & Water Svc.
310 ☒ Street Construction
315 ☐ Street Lighting
318 ☐ Tennis Court Resurfacing
320 ☐ Traffic Signals
325 ☐ Traffic Signing & Marking
332 ☐ Tree pruning/removal
333 ☐ Tree, pesticide treatment of
335 ☐ Trucking
340 ☐ Utility Transmission Lines including Natural Gas, Electrical & Communications
399 ☐ Other _____

Bridge Construction

- 501 ☐ Bridge Construction and/or Repair

Building Construction

- 401 ☐ Floor Covering (including carpet, ceramic tile installation, rubber, VCT)
402 ☐ Building Automation Systems
403 ☐ Concrete
404 ☐ Doors and Windows
405 ☐ Electrical - Power, Lighting & Communications
410 ☐ Elevator - Lifts
412 ☐ Fire Suppression
413 ☐ Furnishings - Furniture and Window Treatments
415 ☐ General Building Construction, Equal or Less than \$250,000
420 ☐ General Building Construction, \$250,000 to \$1,500,000
425 ☐ General Building Construction, Over \$1,500,000
428 ☐ Glass and/or Glazing
429 ☐ Hazardous Material Removal
430 ☐ Heating, Ventilating and Air Conditioning (HVAC)
433 ☐ Insulation - Thermal
435 ☐ Masonry/Tuck pointing

- 437 ☐ Metals
440 ☐ Painting and Wallcovering
445 ☐ Plumbing
450 ☐ Pump Repair
455 ☐ Pump Systems
460 ☐ Roofing and Moisture Protection
464 ☐ Tower Crane Operator
461 ☐ Solar Photovoltaic/Hot Water Systems
465 ☐ Soil/Groundwater Remediation
466 ☐ Warning Sirens
470 ☐ Water Supply Elevated Tanks
475 ☐ Water Supply Wells
480 ☐ Wood, Plastics & Composites - Structural & Architectural
499 ☐ Other _____

State of Wisconsin Certifications

- 1 ☐ Class 5 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for quarries, open pits and road cuts.
2 ☐ 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.
3 ☐ 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 ☐ Petroleum Above/Below Ground Storage Tank Removal and Installation (Attach copies of State Certifications.)
5 ☐ 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: www.dhs.wisconsin.gov/Asbestos/Cert. State of Wisconsin Performance of Asbestos Abatement Certificate must be attached.
6 ☐ Certification number as a Certified Arborist or Certified Tree Worker as administered by the International Society of Arboriculture
7 ☐ Pesticide application (Certification for Commercial Applicator For Hire with the certification in the category of turf and landscape (3.0) and possess a current license issued by the DATCP)
8 ☐ State of Wisconsin Master Plumbers License.

SECTION B: PROPOSAL

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

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

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

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

SECTION C: SMALL BUSINESS ENTERPRISE

Instructions to Bidders City of Madison SBE Program Information

2 Small Business Enterprise (SBE) Program Information

2.1 Policy and Goal

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

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

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

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

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

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

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

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

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

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

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

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

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

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

2.2 Contract Compliance

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

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 <https://www.cityofmadison.com/civil-rights/contract-compliance>.

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-enterprise-programs/targeted-business-enterprise. Submittal of the Targeted Business Certification Application by the time specified does not guarantee that the applicant will be certified as a SBE eligible to be utilized towards meeting the SBE goal for this project.

2.4 Small Business Enterprise Compliance Report

2.4.1 Good Faith Efforts

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

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

2.4.2 Reporting SBE Utilization and Good Faith Efforts

The Small Business Enterprise Compliance Report is to be submitted by the bidder with the bid. This report is due by the specified bid closing time and date. Bids submitted without a completed SBE Compliance Report as outlined below may be deemed non-responsible and the bidder ineligible for award of this contract. Notwithstanding 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 meets or exceeds 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 does not meet 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 separate Contact Report must be completed for each applicable SBE which is not 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

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024 CONTRACT NO. 8759

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

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

SECTION 102.11 BEST VALUE CONTRACTING

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

ARTICLE 104 SCOPE OF WORK

The work under this contract shall include, but is not limited to, tree removal, replacement of sanitary sewer main, replacement of sanitary laterals, water main and services, and replacement of storm sewer main and storm sewer structures, excavation, base preparation, curb and gutter replacement, driveway aprons replacement, sidewalk replacement, asphalt pavement, pavement marking and signing.

The resurfacing project limits for the work on Starker Avenue are between Woodvale Drive and Droster Road. The project is approximately 2,521 ft. in length. 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 105.12 COOPERATION BY THE CONTRACTOR

Be advised that there shall be multiple mobilizations and/or remobilizations to complete construction operations, for example such items as: erosion control, utility installations, excavation, base course placement, concrete and asphalt work, restoration, pavement marking, and other incidental items related to the staging.

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

The project is adjacent to Droster Park. No work is anticipated within the park. The Contractor shall not enter the park to store materials, equipment, or vehicles at any time during the project. If the Contractor needs to utilize the park, the Contractor shall obtain a temporary land use permit from the parks department.

Archaeology

If artifacts or human remains are found during the course of construction, all work must halt and the contractor shall contact the Wisconsin State Historical Society at (608) 264-6013 or compliance@wisconsinhistory.org

Existing Items to Remain

The Contractor shall use care around existing trees, plantings, fences, walls, steps, sidewalks, 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 Construction Engineer and the City Forester; the abutting property owners shall be notified in accordance with the City's Administrative Procedure Memorandum No. 6-2.

Coordination with Utilities

Work in this contract shall require utility relocations or adjustments. 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 and provide working area for installation of new facilities.

MG&E Gas (underground), MG&E Electric (overhead), and Win Technologies (underground) have facilities within the project limits.

MG&E has overhead lines and utility poles within the project limits. Conflicts are anticipated with proposed sidewalk and utility poles at STA 10+55 RT and STA 28+15 LT. MGE is planning to relocate these poles during construction. The Contractor shall contact Tony Sanfratello at asanfratello@mge.com to coordinate additional relocation work.

MG&E has underground gas facilities within the project limits. The underground facilities are located from STA 4+00 to STA 28+50. Conflicts are anticipated with storm sewer and gas main, primarily along the northside of Starker Avenue from Ellen Avenue to Droster Road. MGE is planning to abandon their gas main under the curb and gutter and install new gas under the sidewalk from Ellen Avenue to Droster Road, and MGE expects to complete the majority of this work prior to construction; however, some work (2-4 weeks) may overlap with work under this contract in the spring of 2025. The Contractor shall contact Holly Powell at hpowell@mge.com to coordinate this relocation work. It is possible that additional conflicts may arise during construction, and those conflicts are to be resolved through contacts and processes to be provided by MG&E prior to construction.

WIN Technologies has underground fiber within the project limits. The underground facilities are located at the east side of the Starker Avenue and Vondron Road intersection and in the north terrace along Starker Avenue from STA 15+50 to STA 28+25. A conflict with fiber and storm sewer is anticipated along the northside through the Starker Avenue and Ellen Avenue intersection. WIN is planning to raise their fiber to a depth of 36-inches below proposed ground during construction. WIN requires a 10-day advance notification of when their work is required to resolve the conflict. WIN requires 3-days to complete their relocation work. The Contractor shall contact Todd Ellickson at Todd.Ellickson@wintechology.com to coordinate the relocation work.

SECTION 107.1 PUBLIC CONVENIENCE AND SAFETY

The Contractor shall properly barricade and light all work areas. Sidewalk forms, form pins and other items incidental to the work shall not be left or stored on the sidewalk or in the sidewalk area.

The Contractor shall backfill along both sides of the newly poured sidewalk immediately following removal of the sidewalk forms.

Construction Engineer shall have the final decision on schedule of all work.

SECTION 107.2 PROTECTION AND RESTORATION OF PROPERTY AND PROPERTY OWNERS

Care shall be taken not to disturb property irons, sod areas, retaining walls, or other items on private property. Sidewalk forms, form pins and other items incidental to the work shall, at no time, be placed on private property. If private property is disturbed, it shall be restored promptly and at the expense of the Contractor.

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.

Traffic Control shall be measured as a lump sum. Payment for the Traffic Control is full compensation for constructing, assembling, hauling, erecting, re-erecting, maintaining, restoring, and removing non-permanent traffic signs, drums, barricades, and similar control devices, including arrow boards, for providing, placing, and maintaining work zone. Maintaining shall include replacing damaged or stolen traffic control devices. Temporary pavement markings, tubular posts and bases and electronic message boards shall be paid for as separate bid items. Traffic control to install temporary or permanent pavement markings shall be included in the Traffic Control Lump Sum Bid Item.

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

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

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

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

Contractor shall notify the City of Madison Police Department, Fire Department, Madison Metro, and Traffic Engineering 48 hours in advance of all switchovers of traffic lanes and closures of streets. Notifications must be given by 4:00 P.M. on Thursday for any such work to be done on the following Monday.

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

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

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

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

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

The Contractor shall not remove traffic signs. For removal or replacement of traffic and parking signs, contact the traffic engineer on the project, Ali Heinritz, 215 Martin Luther King Jr. Blvd, Suite 109, 267-1102, 8:00 a.m. to 4:00 p.m., a minimum of 2 working days in advance of when any existing signs need to be removed. This service is provided free of charge. If the contractor removes the signs, the contractor will be billed for the reinstallation of, and any damage to, the signing equipment. The contractor shall notify the traffic engineer 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.

Starker Avenue (Woodvale Drive to Droster Road) shall be closed to through traffic at the project limits for the duration with access to local driveways being maintained in accordance with the standard specifications from at least one end of each block except during closures to facilitate utility installation, concrete work, and asphalt paving. This includes local residents, mail delivery, garbage/recycling pickup and emergency vehicles. Notice shall be given to the residents in accordance with the Standard Specifications before any work is done that work obstruct their driveways. Access to businesses and commercial driveways shall be maintained at all times. Contractor shall not fully close two adjacent intersections simultaneously. Maintain local traffic across intersections except when active work is taking place.

Madison Metro currently provides service along Starker Avenue (Woodvale Drive to Droster Road). Madison Metro shall be notified ten (10) days in advance regarding the start of work that will impact the bus route so that a detour can be scheduled and notified. Madison Metro can be notified by emailing metronotice@cityofmadison.com. This allows adequate notice for Metro to reroute bus routes and move stops when necessary. Inadequate notification may delay the planned start date, and time extensions will not be granted resulting from improper notification to Metro.

Elvehjem Elementary School is located one (1) block north of the Starker Avenue/Vondron Road intersection. Madison Metropolitan School District (MMSD) shall be notified (10) days in advance regarding the start of work, contact Jason Northouse, (608) 663-5288. This allows adequate notice for MMSD to inform school and transit staff of the upcoming project.

In addition to the requirements of not closing consecutive intersections at the same time, while Elvehjem Elementary School is in session, only one (1) of the intersections of Starker with Woodvale, Vondron, and Ellen shall be closed at a time. Provide a minimum of 1 week notice to the contact noted above prior to any changes in intersection access.

Contact Ali Heinritz, City of Madison Traffic Engineering, at 608-267-1102 or aheinritz@cityofmadison.com for questions on this spec.

BID ITEM 10770 MAINTAIN RESIDENTIAL DRIVEWAY ACCESS

The Contractor shall maintain access to 5109 Starker Avenue, Olive Taylor, (608) 438-0992, and 5218 Starker Avenue, Prudence Richards, pymodel@hotmail.com at all times and for the duration of the project. The remaining contract quantity is an undistributed amount to be used at the direction of the Construction Engineer.

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

The contract quantity is an undistributed amount to be used at the direction of the Construction Engineer. See plans for locations of no root cutting.

BID ITEM 10802 ROOT CUTTING – SIDEWALK (UNDISTRIBUTED)

The contract quantity is an undistributed amount to be used at the direction of the Construction Engineer. See plans for locations of no root cutting.

SECTION 108.2 PERMITS

The City of Madison will obtain a City of Madison Erosion Control Permit and will submit a DNR WRAPP Water Resources Application for Project Permit (formerly known as Notice of Intent (NOI)) to obtain coverage under a Construction Site General permit for this project.

The Contractor shall meet the conditions of the permit 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 his 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 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.

Additionally, the City of Madison will submit a DNR Sanitary Sewer Submittal for this project.

SECTION 109.2 PROSECUTION OF WORK

Work under this contract may begin as early as April 1, 2025. Once work begins, all work under this contract shall be completed within **ONE HUNDRED TWENTY-FIVE (125) CALENDAR DAYS** or by **August 15, 2025, whichever is sooner.**

Work shall begin only after the start work letter is received and after the contract is fully executed and all permits are received. If the Contractor wishes to start work prior to this date, the Contractor shall notify the City Engineer in writing a minimum of three (3) weeks in advance of the preferred start date to determine if it is acceptable.

BID ITEM 20219 – BREAKER RUN

It is assumed that 25% of Starker Avenue (Woodvale Drive to Droster Road) will have to be undercut 1 foot and that material will be wasted. The Contractor shall place Breaker Run and Geotextile Fabric Type SAS (Non-Woven) or Geosynthetic Reinforcement Fabric in the undercut areas as directed by the Construction Engineer, paid under the appropriate bid item.

BID ITEM 20336 – PIPE PLUG

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

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

SECTION 210.1(d) STREET SWEEPING

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

BID ITEM 30208 – HAND FORMED CONCRETE CURB & GUTTER (TREE LOCATIONS)

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

ARTICLE 500 SEWER AND SEWER STRUCTURES GENERAL

The sewer designer for the project is Eric Cefalu. He may be contacted at (608) 243-5894 or ecefulu@cityofmadison.com.

SANITARY SEWER GENERAL

This project shall include installing approximately 2383 feet of new 8" PVC SDR-35 sanitary sewer main and approximately 770 feet of new sanitary sewer lateral pipe.

ASTM D3034 SDR-35 and SDR-26 8" sewer main as called for on the plan set shall be payable under 8" PVC Sanitary Sewer Pipe (Bid Item 50301). No additional compensation will be granted for ASTM D3034 SDR-26 pipe material.

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

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

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

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

STORM SEWER GENERAL

Storm sewer pipe work shall include installing approximately 1715 feet of new RCP storm sewer main, with sizes ranging from 12" to 36" circular diameter.

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.

Connection of new pipes to existing structures shall be accommodated with a Storm Sewer Tap – Bid Item 50792.

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

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

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 that only include the installation of a wye, a marker ball shall be installed directly above the wye connection to the main.

For sanitary laterals connected directly into a sewer access structure, a marker ball shall be installed at the property line. This applies for both active laterals and lateral stubs installed for future sewer connections.

BID ITEM 50801 – UTILITY LINE OPENING (ULO)

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

This contract includes seven additional undistributed ULOs to be performed at the direction of the City Inspector and Engineer (five storm, two sanitary).

SECTION 701

PROVISIONS FOR WATER INSTALLATION AND ABANDONMENT

The water designer for this project is:

- Ryan Newman
608.261.9640
rnewman@madisonwater.org

This project consists of water main improvements on Starker Ave, from the Droster Rd intersection to the Woodvale Dr intersection. The existing water main infrastructure in this area consists of 6-inch cast-iron pipe from the 1950's, and 6-inch ductile-iron pipe from the 1970's. A general outline of the work is as follows:

- Furnish and install new 8-inch and 12-inch ductile iron water main and fittings as shown on the plans.
- Reconnect or replace existing services as shown on the plans.
- Abandon the existing water main with a series of "cut-off" points as shown on the plans.
- Abandon valve boxes and valve structures on abandoned water main, and curb boxes on any abandoned services.
- Adjust new valve boxes, hydrants, and curb boxes to appropriate grades.

This project is adjacent to a pressure zone boundary and may have larger water outages than expected. Notifications can be seen on the water impact plan. Cut-in connections will need to follow a specific order and should be coordinated with the inspector prior to any connections. **Two cut-in connections to the north of Starker Ave can be used as a water source for pressure testing and flushing (WN 21, 25, 29, or 31). The two remaining cut-in connections to the north of Starker Ave not used as a water source MUST BE the last cut-in connections made.**

A section of the water main on Droster Rd is cured in place pipe (CIPP) that was lined in 2011, as identified on the plans. Although the plans do not require modifications to this main, below are the listed requirements if work does impact this pipe:

- When cutting into the lined pipe, the cut ends need to be sealed with an NSF 61 epoxy sealant provided by Madison Water Utility.
- CIPP main cannot be directly live-tapped, and requires saddles, and the use of a hand operated hole saw style drilling machine.
- Additional information on CIPP related work is available upon request.

View the site prior to bidding and become familiar with existing conditions and utilities.

SECTION 703 CONSTRUCTION METHODS

Perform all work in accordance with these provisions and the City of Madison *Standard Specifications for Public Works Construction, 2024 Edition*. Keep all valves accessible and functioning throughout the duration of the work or as directed otherwise by the Water Utility representative.

BID ITEM 70053 – REPLACE 1-INCH COPPER SERVICE LATERAL

Services designated on the plans for replacement (WN11) shall be replaced in their entirety through the right of way and coupled to the existing service pipe at their respective property lines. Remove the existing curb box/stop and place the new curb box/stop in the terrace between the back of the new curb and the front of the new sidewalk. Note that the distances between the front of sidewalk and back of curb may vary. Where possible, excavate closely in parallel with the existing service that is being replaced.

Many of the existing water service laterals within the project limits are of an unknown size and record. These services are assumed, but not guaranteed by the Water Utility to be ¾-inch copper. Replace existing laterals sized 1-inch or less with 1-inch copper. For laterals that are identified on the plans or in the field as greater than 1-inch, replace it with the equal size.

BID ITEM 90001 – TEMPORARY CROSSWALK ACCESS

DESCRIPTION

This special provision describes maintaining accessible crosswalks crossing the construction zone. Maintaining accessible crosswalks consists of maintaining a crosswalk on existing pavement, new pavement, or temporary surface material. Depending on the Contractor selected location of the temporary crosswalk, installation of a temporary ramp shall be required to meet ADA guidelines and shall be considered incidental to this bid item. If the temporary ramp crosses over existing curb and gutter, drainage through the gutter shall be maintained. Temporary Crosswalk Access shall be used to maintain pedestrian access for the intersection of Starker Avenue and Vondron Road and the intersection of Starker Avenue and Droster Road.

MATERIALS

Furnish a hard temporary surface material consisting of asphaltic surface or any grade of concrete, skid resistant steel plating, or alternative material as approved by the Construction Engineer. Gravel or base course material and rubber matting is not acceptable.

Any temporary crossings servicing shall either be on existing pavement or constructed with temporary concrete or asphalt; rubber mat or steel plates will not be acceptable materials for crossings at these locations.

CONSTRUCTION

Install, maintain, and remove temporary surface material at Temporary Crosswalk Access locations as shown on the plans or as directed by the Construction Engineer. Level and compact the surface prior to placing temporary surface material. The temporary crosswalk shall have a minimum clear width of 5 feet and meet the requirements of the current Americans with Disabilities Act Accessibility Guidelines (ADAAG). The Contractor shall maintain the Temporary Crosswalk Access when disturbed by construction operations or utility trenches or as necessary to keep the access in compliance with ADAAG. Depending on the amount of disturbance to the Temporary Crosswalk, maintaining that temporary access shall require removing and relaying the material in the same location.

Depending on the selected location for the temporary crosswalk, the Contractor shall also be required to provide a temporary ramp, which shall be included with this item.

METHOD OF MEASUREMENT

Temporary Crosswalk Access shall be measured as Each acceptably installed, maintained and removed in a single location.

BASIS OF PAYMENT

Temporary Crosswalk Access, as measured above, will be paid for at the contract unit price which is full compensation for furnishing, loading, hauling material; for preparing the foundation; for furnishing, placing, maintaining, and removing temporary surface material; for reconstructing or relaying the temporary surface material; and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

BID ITEM 90002 – PROJECT INFORMATION SIGN (4' x 6')

DESCRIPTION

Work under this item shall include the furnishing and installation of project information signs as shown on the sign detail. The background of the sign shall be orange, the message shall be black, and the border shall be black. The lettering series shall be C. The sign may be plastic or metal. The signs shall be

attached to Type III barricades and placed at the intersection of Starker Avenue and Woodvale Drive and at the intersection of Starker Avenue and Droster Road for the duration of the project.

METHOD OF MEASUREMENT

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

BASIS OF PAYMENT

Project Information Sign, as measured above, will be full compensation for all work, materials, and incidentals to complete the work as outlined in the description.

BID ITEM 90003 – REMOVE, SALVAGE, & REINSTALL BLOCK WALL

DESCRIPTION

This item includes all work necessary to remove the existing block wall, salvage the blocks, and reinstall the block wall along the southeast corner of the Starker Avenue and Wendy Lane intersection, 5017 Starker Avenue. The Contractor shall remove the existing boulder wall as necessary to complete the curb ramp construction matching the final grades on the plans. Removed blocks shall be stored outside the slope intercept within 5017 Starker Avenue property near the right-of-way, away from trees. If stored outside the right-of-way but in what was to be an undisturbed area, the Contractor shall restore the area with topsoil, terrace seed, and erosion mat. The Contractor shall use the salvaged blocks to reinstall a block wall behind the sidewalk to meet the final grades on the plans and match the existing block wall undisturbed by construction activities. If existing woven filter fabric is encountered behind the wall, it shall be replaced when the block wall is reinstalled.

All excavation, grading, fabrics and base preparation necessary to install the block wall are included with this item. If necessary to reinstall the wall as it was prior to construction, the Contractor shall provide additional blocks, matching the approximate size, color and shape of the salvaged blocks. This includes replacement of any blocks that may have been lost or damaged during the removal or while salvaged. The final limits of the block wall shall be restored with topsoil, seed and erosion mat, which shall be paid under the appropriate bid items.

METHOD OF MEASUREMENT

Remove, Salvage, and Reinstall Block Wall shall be measured by the Lump Sum.

BASIS OF PAYMENT

Remove, Salvage, and Reinstall Block Wall, as measured above, will be paid at the contract price which shall be full compensation for all labor, equipment, hauling, storage and incidentals necessary to acceptably complete the work as described.

BID ITEM 90004 – SIDEWALK CURB

DESCRIPTION

This item includes all materials, equipment, labor, forming, sealing, finishing, and incidentals necessary to construct Sidewalk Curb as shown on the plans. All work under this bid item shall be in accordance with Article 302 of the City of Madison Standard Specifications and supplemented as follows.

The sidewalk curb is to be installed, as directed by the Construction Engineer, at the back of walk in locations where the sidewalk is lowered. The maximum height of the sidewalk curb above the top of the back of sidewalk shall be 6", and the curb shall then be tapered back as necessary to match the existing grade of the sidewalk once the grade allows. The sidewalk curb shall be 6" wide and shall be poured monolithic with the adjacent sidewalk.

METHOD OF MEASUREMENT

Sidewalk Curb shall be measured by the linear foot along the face of curb installed and accepted.

BASIS OF PAYMENT

Sidewalk Curb, measured as provided above, shall be full compensation at the contract unit price for all materials, equipment, labor, forming, sealing, finishing and incidentals necessary to complete the work as provided in the description.

BID ITEM 90031 – 4'X8' STORM SAS

DESCRIPTION

Work under this item includes construction of a new 4' x 8' field poured storm sewer access structure, providing and installing castings, setting and adjustment of the castings to the grade as called out in the plan set or as directed in the field. The 4' x 8' field poured sewer access structure shall have steel reinforcement and castings as called out in the storm sewer chart.

The Contractor shall be aware that all steel reinforcement shall be epoxy coated as specified in the City of Madison Standard Specifications (see Standard Detail Drawing 5.7.3 for Storm Sewer Field Poured SAS).

METHOD OF MEASUREMENT

The 4' x 8' field poured sewer access structure shall be measured by each completed unit constructed in the field.

BASIS OF PAYMENT

The 4' x 8' field poured sewer access structure shall be measured as above and paid at the contract price which shall be full compensation for all work, materials, and incidentals to complete the work as outlined in the description.



Legend

-  Denotes Boring Location

Notes

1. Soil borings performed by America's Drilling Co. in January 2024
2. Boring locations are approximate



Scale: Reduced

Soil Boring Location Map	
Starker Avenue Madison, WI	
CGC, Inc.	
Date: 1/2024	Job No. C23051-22



LOG OF TEST BORING

Project Starker Avenue
140'E of Woodvale, 12'N of Centerline
Location Madison, WI

Boring No. 1
Surface Elevation (ft) 965±
Job No. C23051-22
Sheet 1 of 1

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

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES				
No.	TYPE	Rec (in.)	Moist	N		qu (qa) (tsf)	W	LL	PL	LOI
					6 in. Asphalt Pavement/5 in. Base Course					
1		10	M	8	Medium Stiff to Stiff, Gray Lean CLAY (CL; Possible Fill to 3')	(1.0)				
2		12	M	5		(1.25)				
					5					
3		12	M	6	Stiff, Brown Lean CLAY (CL)	(1.25)				
4		14	M	5		(0.5)				
					10					
5		12	M	20	Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)					
6		10	M	22						
					15					
					End of Boring at 15 ft Backfilled with Bentonite Chips and Asphalt Patch					
					20					

WATER LEVEL OBSERVATIONS

GENERAL NOTES

While Drilling ∇ NW Upon Completion of Drilling _____
Time After Drilling _____
Depth to Water _____
Depth to Cave in _____

Start 1/8/24 End 1/8/24
Driller ADC Chief KD Rig CME-55
Logger PB Editor ESF
Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



LOG OF TEST BORING

Project Starker Avenue
Location 110'W of Homberg, 12'N of Centerline
Madison, WI

Boring No. 2
Surface Elevation (ft) 972±
Job No. C23051-22
Sheet 1 of 1

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

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES				
No.	Rec (in.)	Moist	N	Depth (ft)		q _u (qa) (tsf)	W	LL	PL	LOI
					5 in. Asphalt Pavement/5 in. Base Course					
1	6	M	8		Very Stiff, Brown Lean CLAY (CL)	(2.25)				
2	12	M	9		Loose to Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)					
3	12	M	20							
4	12	M	14							
5	8	M	46		Dense Near 14'					
					End of Boring at 16 ft					
					Backfilled with Bentonite Chips and Asphalt Patch					

WATER LEVEL OBSERVATIONS

GENERAL NOTES

While Drilling ✓ NW Upon Completion of Drilling _____
Time After Drilling _____
Depth to Water _____
Depth to Cave in _____

Start 1/8/24 End 1/8/24
Driller ADC Chief KD Rig CME-55
Logger PB Editor ESF
Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



LOG OF TEST BORING

Project Starker Avenue
220'E of Homberg, 12'N of Centerline
Location Madison, WI

Boring No. 3
Surface Elevation (ft) 969±
Job No. C23051-22
Sheet 1 of 1

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

SAMPLE					VISUAL CLASSIFICATION and Remarks		SOIL PROPERTIES				
No.	TYPE	Req (in.)	Moist	N			Depth (ft)	qu (qa) (tsf)	W	LL	PL
						 6 in. Asphalt Pavement/4 in. Deteriorated or Recycled Asphalt/5 in. Base Course					
1		8	M	10			 Loose to Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)				
2		12	M	9							
					5						
3		10	M	19							
4		12	M	14							
					10						
5		12	M	29							
					15						
						End of Boring at 15 ft					
						Backfilled with Bentonite Chips and Asphalt Patch					
					20						

WATER LEVEL OBSERVATIONS

GENERAL NOTES

While Drilling ∇ NW Upon Completion of Drilling _____
Time After Drilling _____
Depth to Water _____
Depth to Cave in _____

Start 1/8/24 End 1/8/24
Driller ADC Chief KD Rig CME-55
Logger PB Editor ESF
Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



LOG OF TEST BORING

Project Starker Avenue
Location 170'E of Vondron, 10'N of Centerline
Madison, WI

Boring No. 4
Surface Elevation (ft) 965±
Job No. C23051-22
Sheet 1 of 1

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

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES				
No.	Rec (in.)	Moist	N	Depth (ft)		qu (qa) (tsf)	W	LL	PL	LOI
					2.5 in. Asphalt Pavement/3.5 in. Deteriorated or Recycled Asphalt/3.5 in. Base Course					
1	10	M	11		Loose to Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)					
2	10	M	7							
3	3	M	22							
4	12	M	17							
5	12	M	27							
				15	End of Boring at 15 ft					
					Backfilled with Bentonite Chips and Asphalt Patch					
				20						

WATER LEVEL OBSERVATIONS

While Drilling ✓ NW Upon Completion of Drilling _____
Time After Drilling _____
Depth to Water _____
Depth to Cave in _____

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.

GENERAL NOTES

Start 1/8/24 End 1/8/24
Driller ADC Chief KD Rig CME-55
Logger PB Editor ESF
Drill Method 2.25" HSA; Autohammer



LOG OF TEST BORING

Project Starker Avenue
110'E of National, 12'N of Centerline
Location Madison, WI

Boring No. 5
Surface Elevation (ft) 957±
Job No. C23051-22
Sheet 1 of 1

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

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES						
No.	TYPE	Rec (in.)	Moist	N		Depth (ft)	qu (qa) (tsf)	W	LL	PL	LOI	
							1.5 in. Asphalt Pavement/6 in. Deteriorated or Recycled Asphalt/3 in. Base Course					
1		10	M	8			Medium Stiff, Brown Lean CLAY (CL)	(0.75)				
2		10	M	17			Medium Dense to Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)					
					5							
3		12	M	30								
4		12	M	19								
					10							
5		14	M	37								
					15							
							End of Boring at 15 ft					
							Backfilled with Bentonite Chips and Asphalt Patch					
					20							

WATER LEVEL OBSERVATIONS

GENERAL NOTES

While Drilling ☒ NW Upon Completion of Drilling _____
Time After Drilling _____
Depth to Water _____
Depth to Cave in _____

Start 1/8/24 End 1/8/24
Driller ADC Chief KD Rig CME-55
Logger PB Editor ESF
Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



LOG OF TEST BORING

Project Starker Avenue
Location 190'W of Droster, 12'N of Centerline
Madison, WI

Boring No. 6
Surface Elevation (ft) 931±
Job No. C23051-22
Sheet 1 of 1

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

SAMPLE					VISUAL CLASSIFICATION and Remarks	SOIL PROPERTIES					
No.	Embed (in.)	Rec (in.)	Moist	N		Depth (ft)	qu (qa) (tsf)	W	LL	PL	LOI
						 2.5 in. Asphalt Pavement/4 in. Deteriorated or Recycled Asphalt/7.5 in. Base Course					
1		6	M	12		 FILL: Medium Dense Dark Brown Sand with Silt and Gravel					
						 Stiff, Brown Lean CLAY (CL)					
2		12	M	7		 (1.25)					
					5	 Medium Dense, Brown Fine to Medium SAND, Some Silt and Gravel, Scattered Cobbles and Boulders (SM)					
3		14	M	11		 Weathered to Competent, Light Brown to White Sandstone Bedrock					
						 4					
4		10	M	34							
					10						
5		10	M	13							
					15						
						End of Boring at 15 ft					
						Backfilled with Bentonite Chips and Asphalt Patch					
					20						

WATER LEVEL OBSERVATIONS

GENERAL NOTES

While Drilling ✓ NW Upon Completion of Drilling _____
Time After Drilling _____
Depth to Water _____
Depth to Cave in _____

Start 1/8/24 End 1/8/24
Driller ADC Chief KD Rig CME-55
Logger PB Editor ESF
Drill Method 2.25" HSA; Autohammer

The stratification lines represent the approximate boundary between soil types and the transition may be gradual.



Department of Public Works
Engineering Division
James M. Wolfe, P.E., City Engineer

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

Assistant City Engineer

Bryan Cooper, AIA
Gregory T. Fries, P.E.
Chris Petykowski, P.E.

Deputy Division Manager

Kathleen M. Cryan

Principal Engineer 2

John S. Fahrney, P.E.
Janet Schmidt, P.E.

Principal Engineer 1

Mark D. Moder, P.E.
Fadi El Musa Gonzalez, P.E.
Andrew J. Zwieg, P.E.

Financial Manager

Steven B. Danner-Rivers

November 13, 2024

**NOTICE OF ADDENDUM
ADDENDUM 1
CONTRACT NO. 8759
STARKER AVENUE ASSESSMENT DISTRICT – 2024**

Revise and amend the contract document(s) for the above project as stated in this addendum, otherwise, the original document shall remain in effect.

PLANS:

- W-1: Revised text.
- W-2: Revised text.
- W-3: Revised text.
- W-4: Revised text.
- W-6: Revised text and added a temporary flushing device to WN31.
- W-7: Revised text and added a temporary flushing device to WN29.

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

Electronic version of these documents can be found on the Bid Express website at:

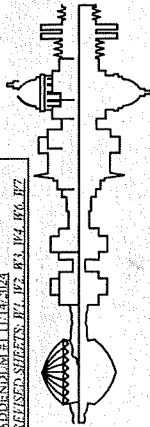
<https://www.bidexpress.com>

If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 to receive the material by another route.

Sincerely,

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

JMW:ajz



Madison, Wisconsin

INDEX OF SHEETS

SHEET NO.	D1	TYPICAL SECTIONS
SHEET NO.	D2	SIGN DETAIL
SHEET NO.	D3	TREE EXCAVATION DETAIL
SHEET NO.	EC1-EC5	EROSION CONTROL PLANS
SHEET NO.	P1-P5	STREET PLAN & PROFILES
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SHEET NO.	U8-U9	STORM SEWER SCHEDULE
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SHEET NO.	W10	WATER IMPACT PLAN
SHEET NO.	W11	WATER ESTIMATE OF MATERIALS
SHEET NO.	PM1-PM5	PAVEMENT MARKING PLANS
SHEET NO.	X1-X14	CROSS SECTIONS

CONVENTIONAL SIGNS
FIELD VERIFY ALL UTILITY LOCATIONS

- GAS
- STORM SEWER
- SANITARY SEWER
- WATER
- BURIED ELECTRIC
- OVERHEAD ELECTRIC
- POWER POLE
- ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD
- COMBUSTIBLE FLUIDS

NOTES:

- ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.
- SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12". SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 2.00%.
- SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.30% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES EXCEED 5.00%.
- CITY MAINTENANCE PLAN NOT REQUIRED

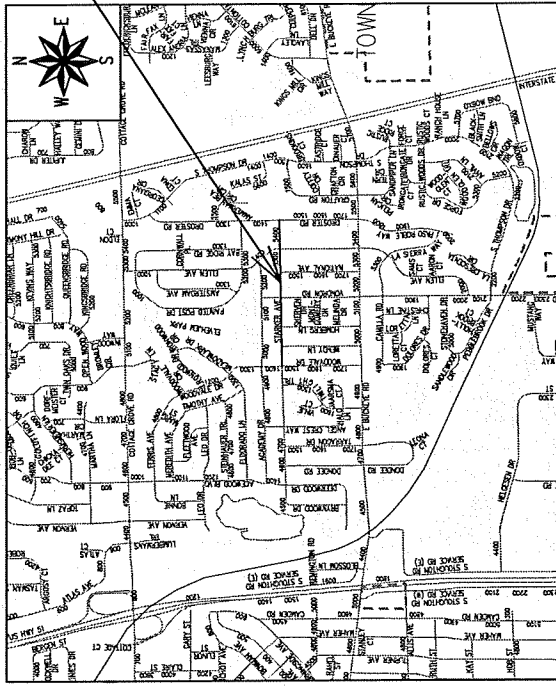
CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

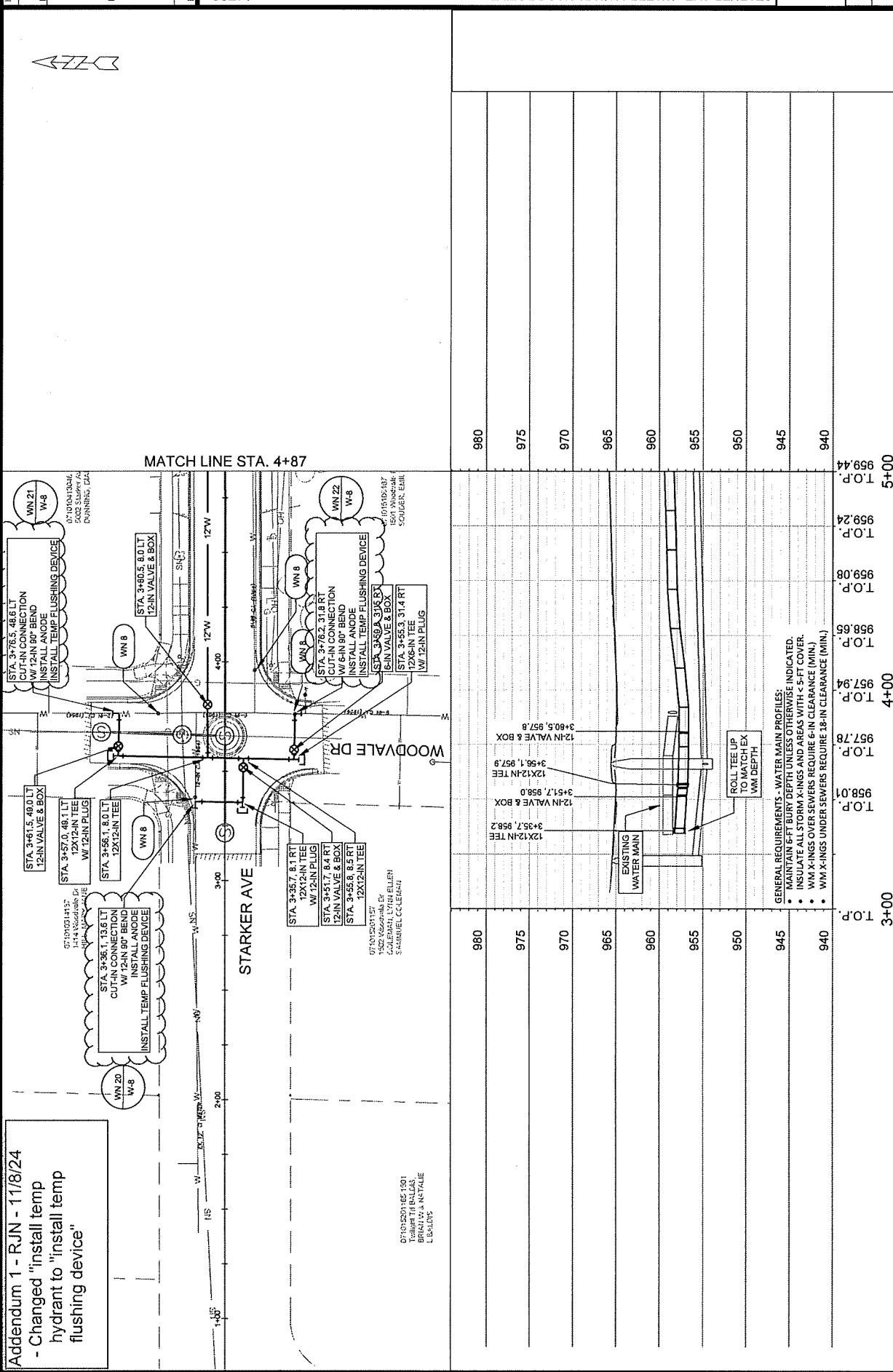
STARKER AVENUE RESURFACING
ASSESSMENT DISTRICT - 2024
CITY PROJECT NO. 14780
CONTRACT NO. 8759



PROJECT
LOCATION

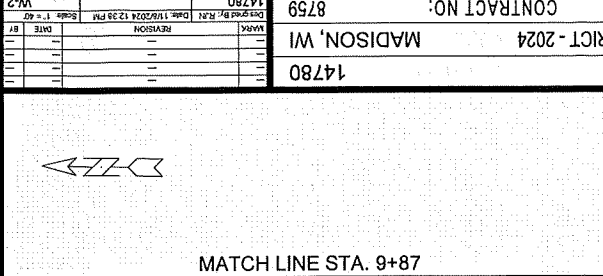
PUBLIC IMPROVEMENT PROJECT APPROVED APRIL 16, 2024 BY THE COMMON COUNCIL OF MADISON, WISCONSIN	PUBLIC IMPROVEMENT DESIGN APPROVED BY: [Signature] Oct 29, 2024
City Engineer	Date
DESIGNED BY: [Signature] ANDREW J. ZWIEG E-41753 MADISON WISCONSIN PROFESSIONAL ENGINEER	Oct 29, 2024
DESIGNED BY: [Signature] JANET SCHMIDT E-34681 MADISON WISCONSIN PROFESSIONAL ENGINEER	Oct 31, 2024
DESIGNED BY: [Signature] SEAN D. MALLOT E-48326 MADISON WISCONSIN PROFESSIONAL ENGINEER	Oct 29, 2024
DESIGNED BY: [Signature] MARK D. MODER E-33979 MADISON WISCONSIN PROFESSIONAL ENGINEER	Nov 4, 2024

EARTH WORK SUMMARY:
EXCAVATION CUT (MEASURED PLAN QUANTITY) = 4,000 C.Y.
ESTIMATED UNDISTURBED UNDERCUT = 700 C.Y.
TOTAL UNCLASSIFIED EXCAVATION CUT = 4,700 C.Y.



REMOVED

MATCH LINE STA. 9+87



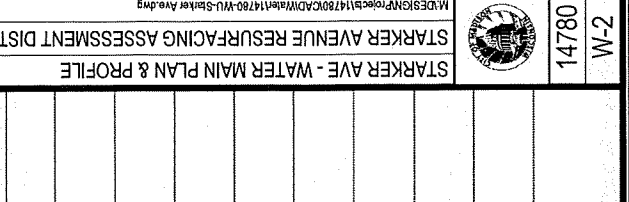
8759

STARKER AVENUE RESURFACING ASSESSMENT

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14780
W-2



GENERAL REQUIREMENTS - WATER MAIN PROFILES:

- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
- INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
- WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
- WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)



STARKER AVE - WATER MAIN PLAN & PROFILE

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024

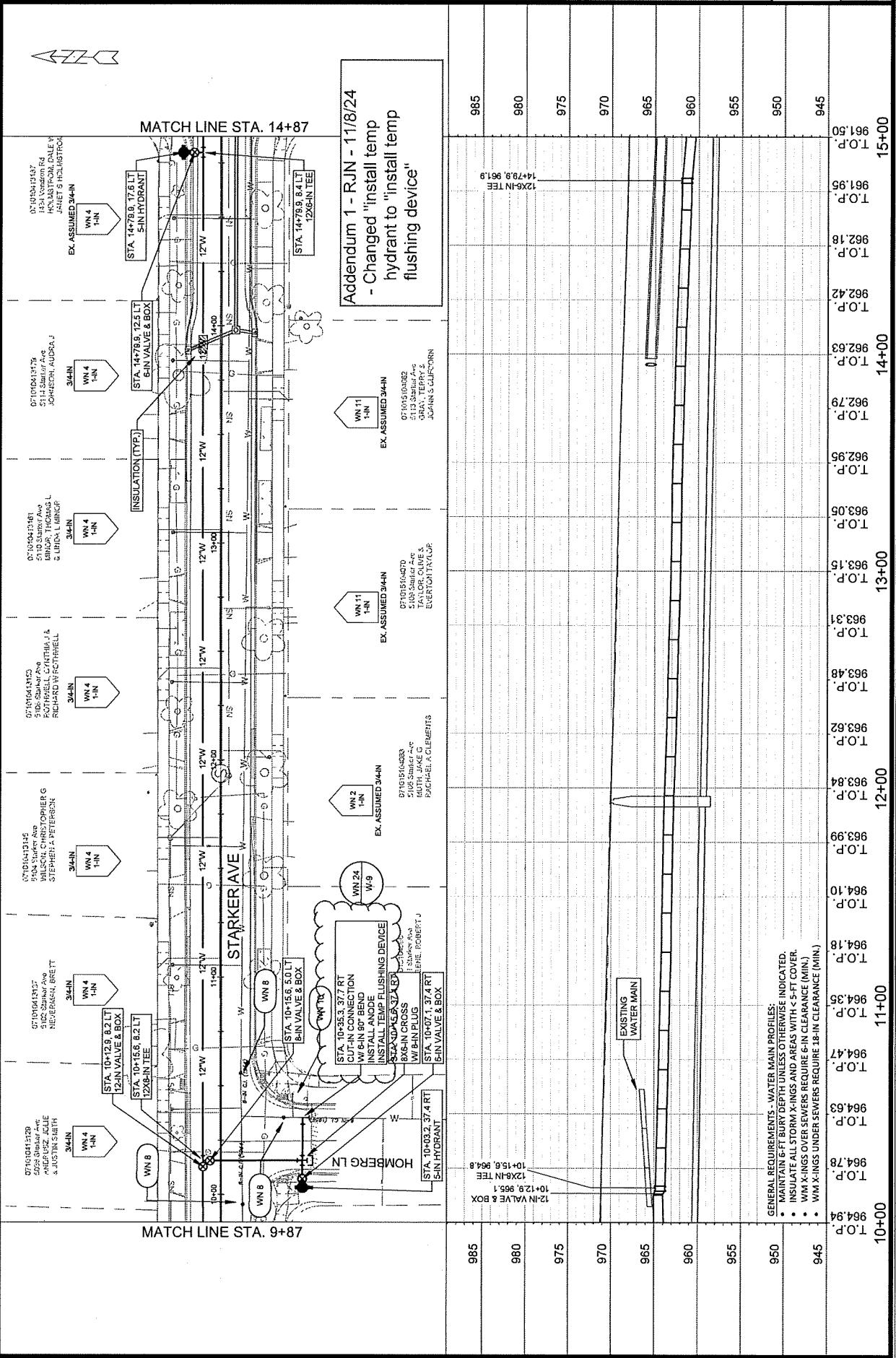
14780
MADISON, WI

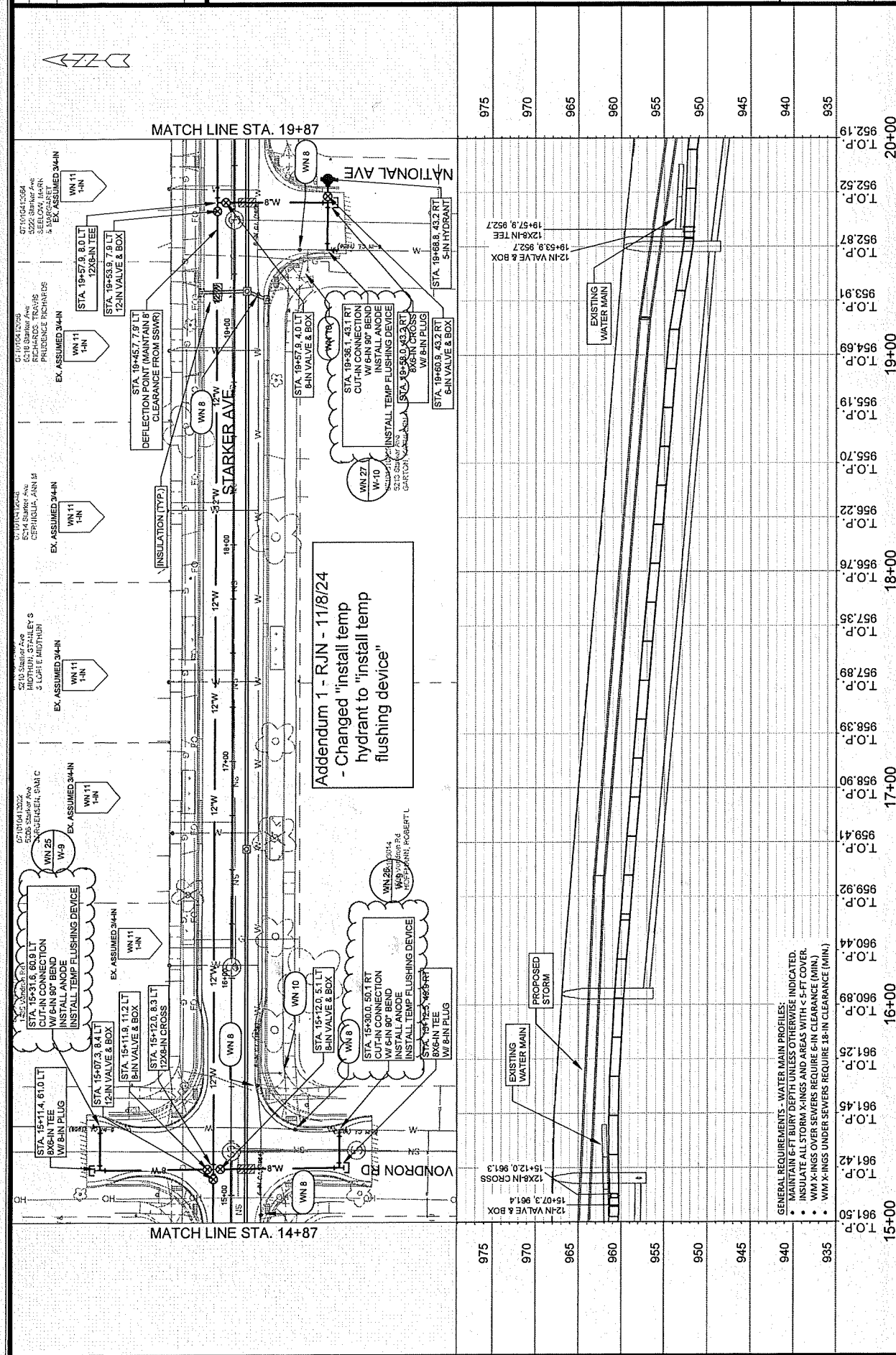
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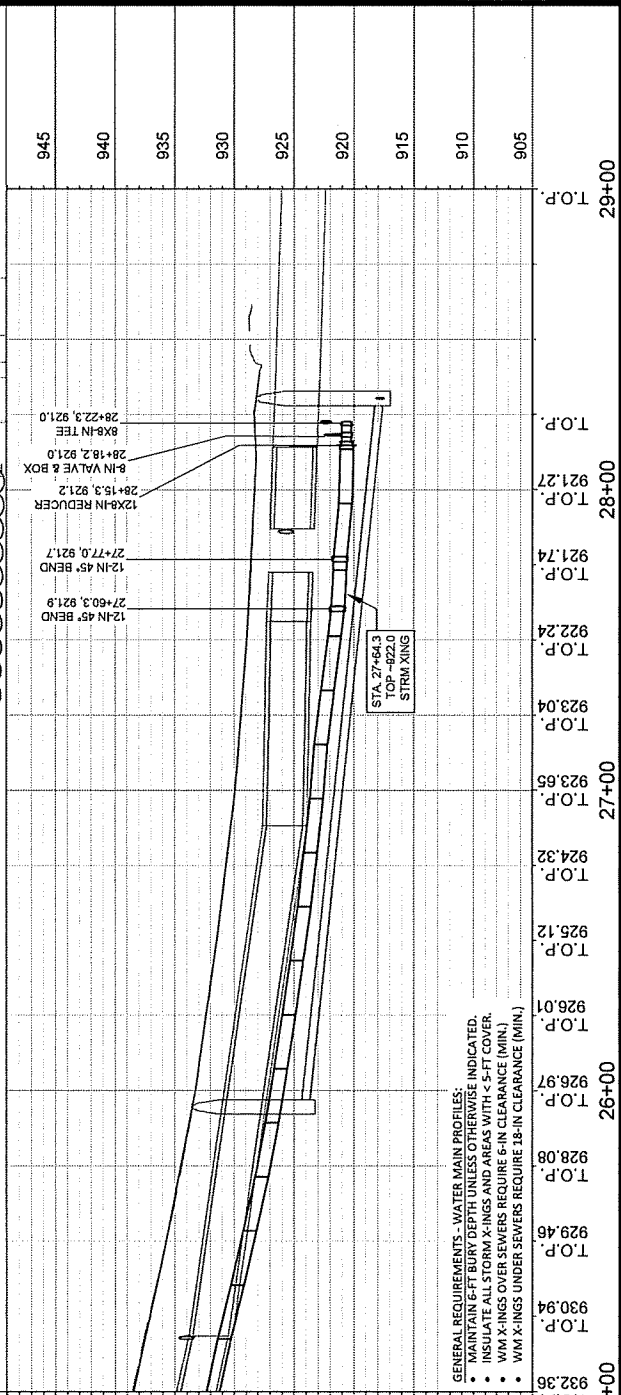
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07/10/24	14780	W-3





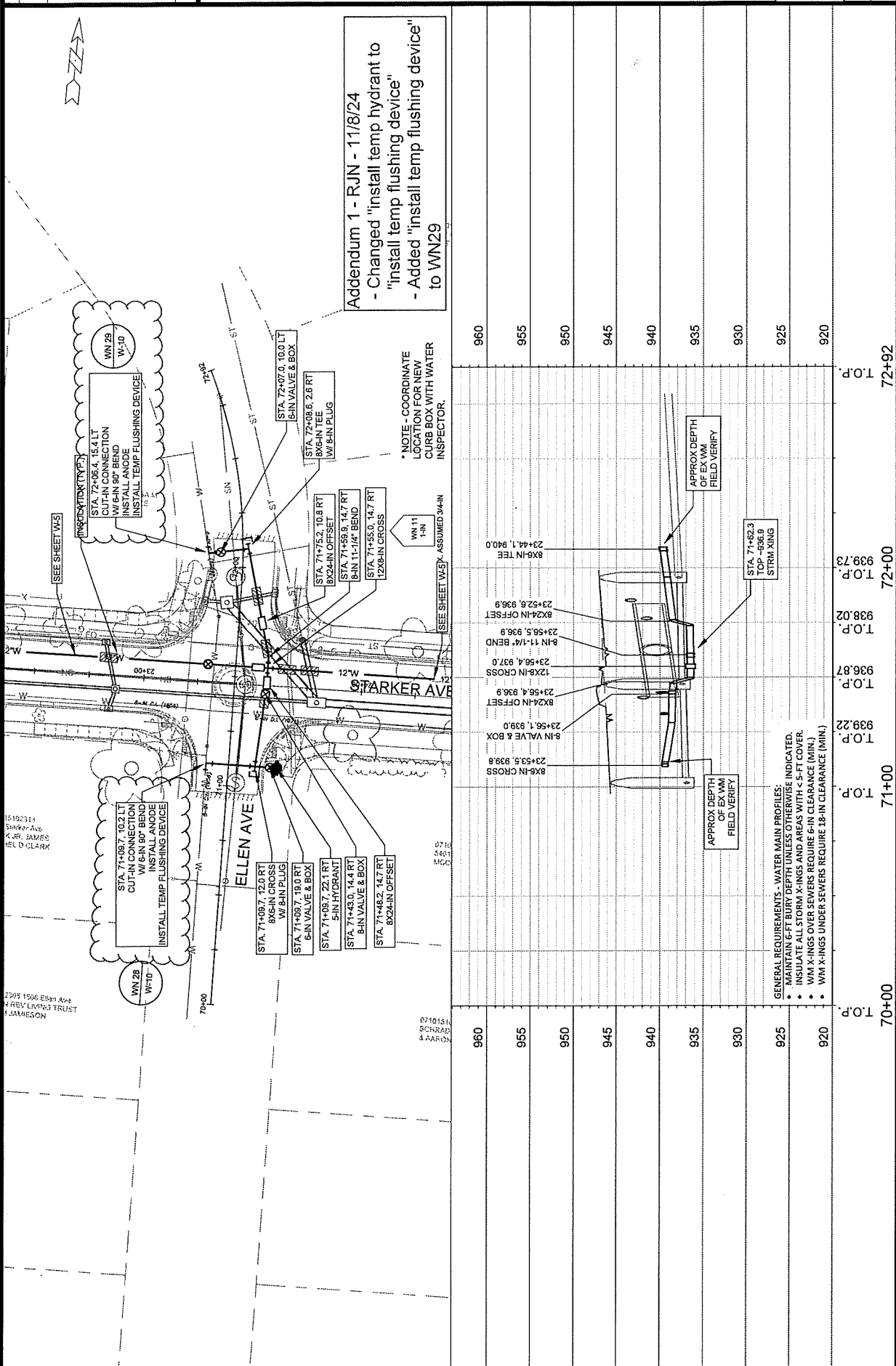


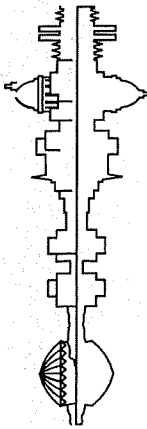
Addendum 1 - RJN - 11/8/24
 - Changed "install temp hydrant to
 "install temp flushing device"
 - Added "install temp flushing device"
 to WN31

GENERAL REQUIREMENTS - WATER MAIN PROFILES:

- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
- INSULATE ALL STORM X-INGS AND AREAS WITH 4-5 FT COVER.
- WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.).
- WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.).

MATCH LINE STA. 24+87





Madison, Wisconsin

INDEX OF SHEETS

SHEET NO.	D1	TYPICAL SECTIONS
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CONVENTIONAL SIGNS

FIELD VERIFY ALL UTILITY LOCATIONS

- GAS
- STORM SEWER
- SANITARY SEWER
- WATER
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- POWER POLE
- ADA COMPLIANT RAMP W/
- DETECTABLE WARNING FIELD
- COMBUSTIBLE FLUIDS

NOTES:

- ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.
- SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12". SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 2.00%.
- SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES EXCEED 5.00%.
- CITY MAINTENANCE PLAN NOT REQUIRED

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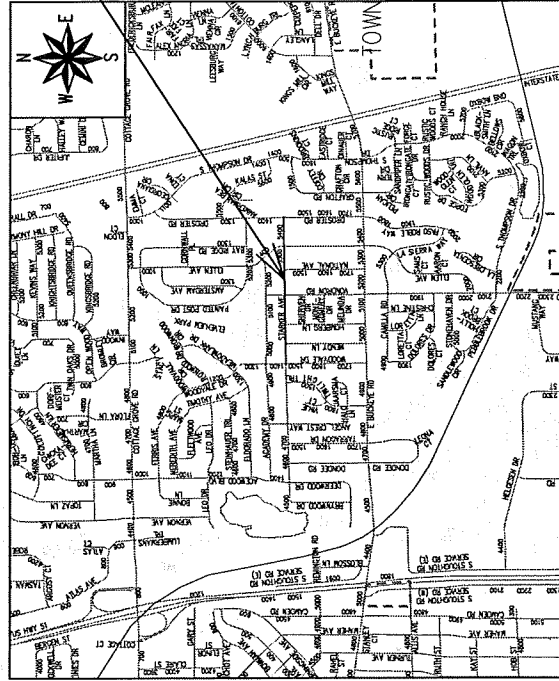
CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

STARKER AVENUE RESURFACING
ASSESSMENT DISTRICT - 2024
CITY PROJECT NO. 14780
CONTRACT NO. 8759



PROJECT
LOCATION

PUBLIC IMPROVEMENT PROJECT
APPROVED

APRIL 16, 2024

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

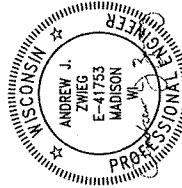
PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

Oct 29, 2024

City Engineer

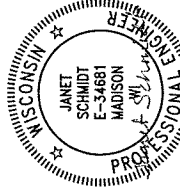
Date

STREET
DESIGNED BY:



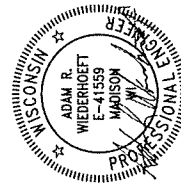
Oct 29, 2024

STORM SEWER
DESIGNED BY:



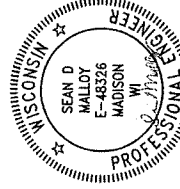
Oct 31, 2024

WATER
DESIGNED BY:



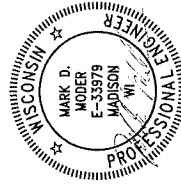
Oct 29, 2024

PAVEMENT MARKING
DESIGNED BY:



Oct 29, 2024

SANITARY SEWER
DESIGNED BY:



Nov 4, 2024

EARTH WORK SUMMARY:

EXCAVATION CUT (MEASURED PLAN QUANTITY) = 4,000 C.Y.

ESTIMATED UNDISTRIBUTED UNDERCUT = 700 C.Y.

TOTAL UNCLASSIFIED EXCAVATION CUT = 4,700 C.Y.

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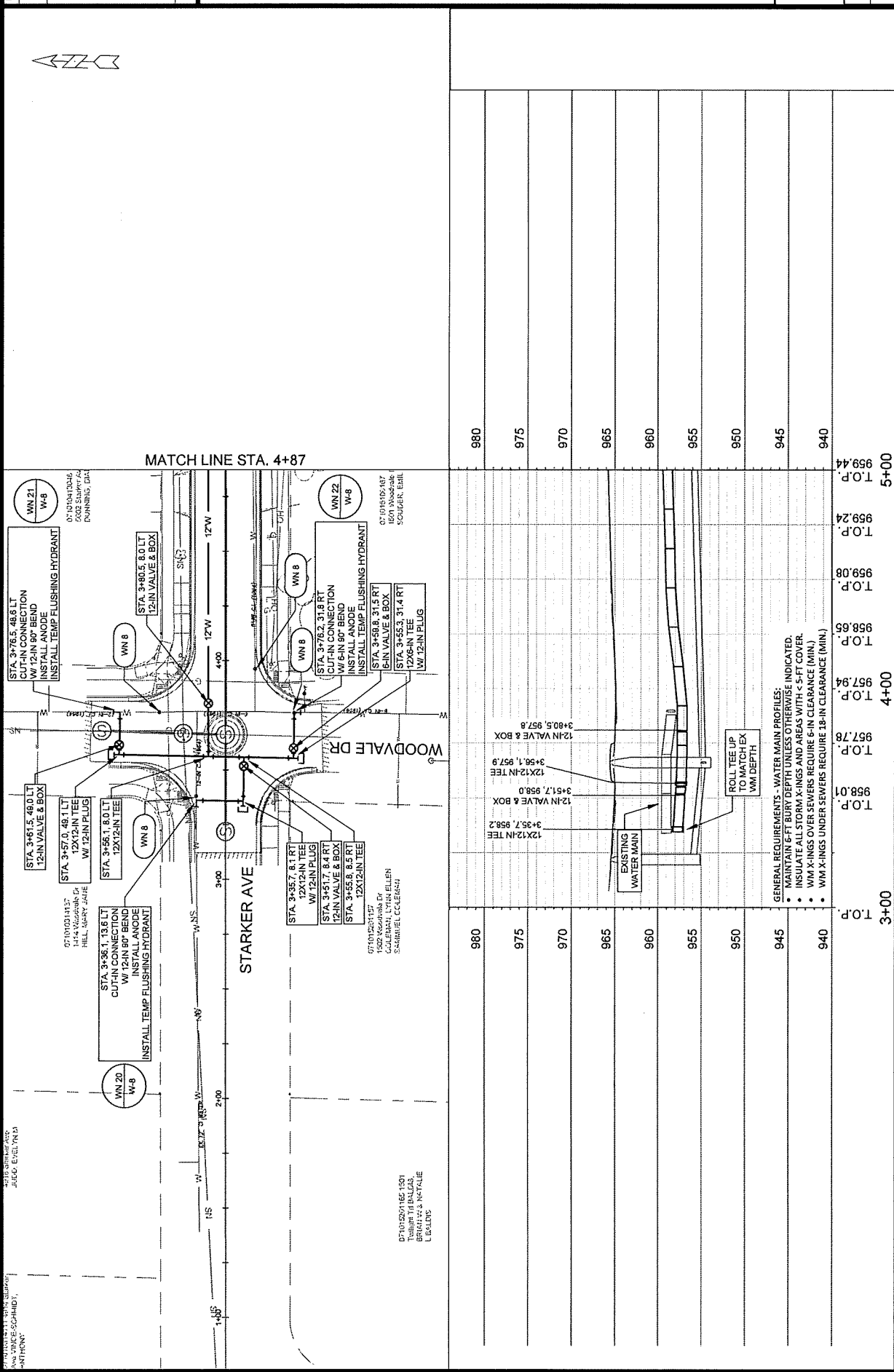
14780
MADISON, WI

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024

CONTRACT NO: 8759

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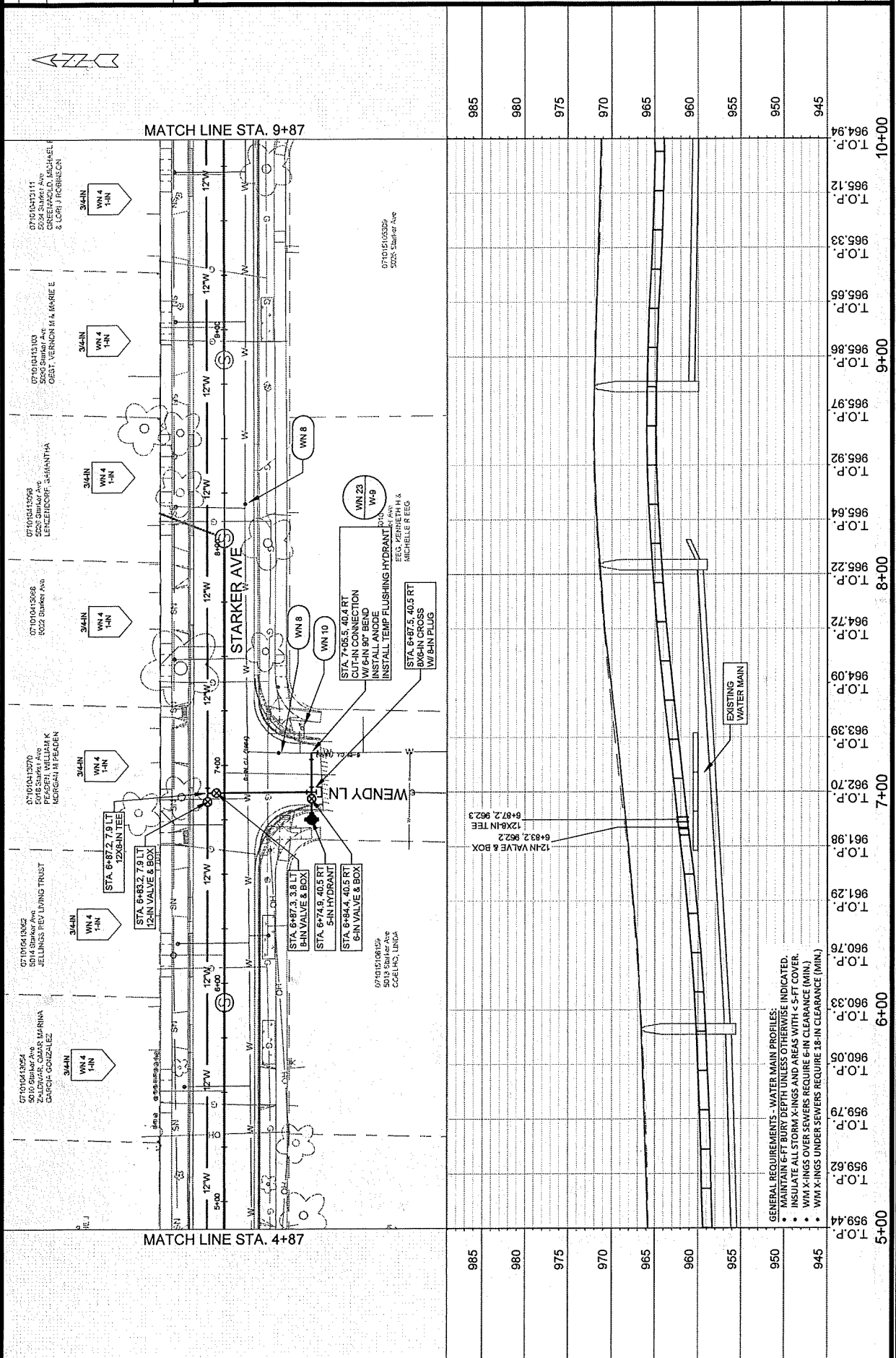
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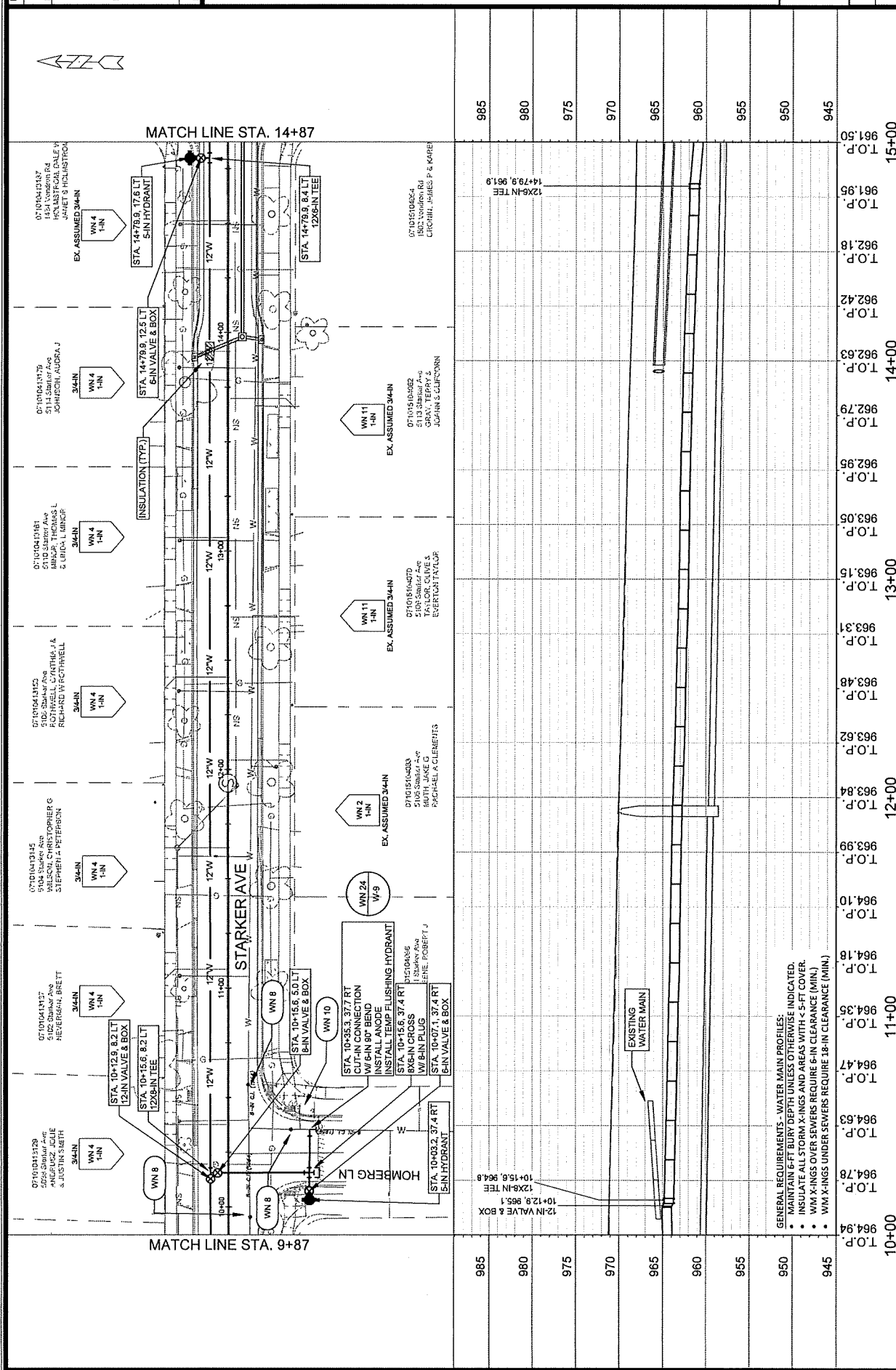


STARKER AVE - WATER MAIN PLAN & PROFILE

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024
MADISON, WI

14780	Designed By: R.H.		Date: 10/28/2024 10:55 AM		Scale: 1" = 40'		W-2
MARKS	REVISION						
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	DATE	BY					







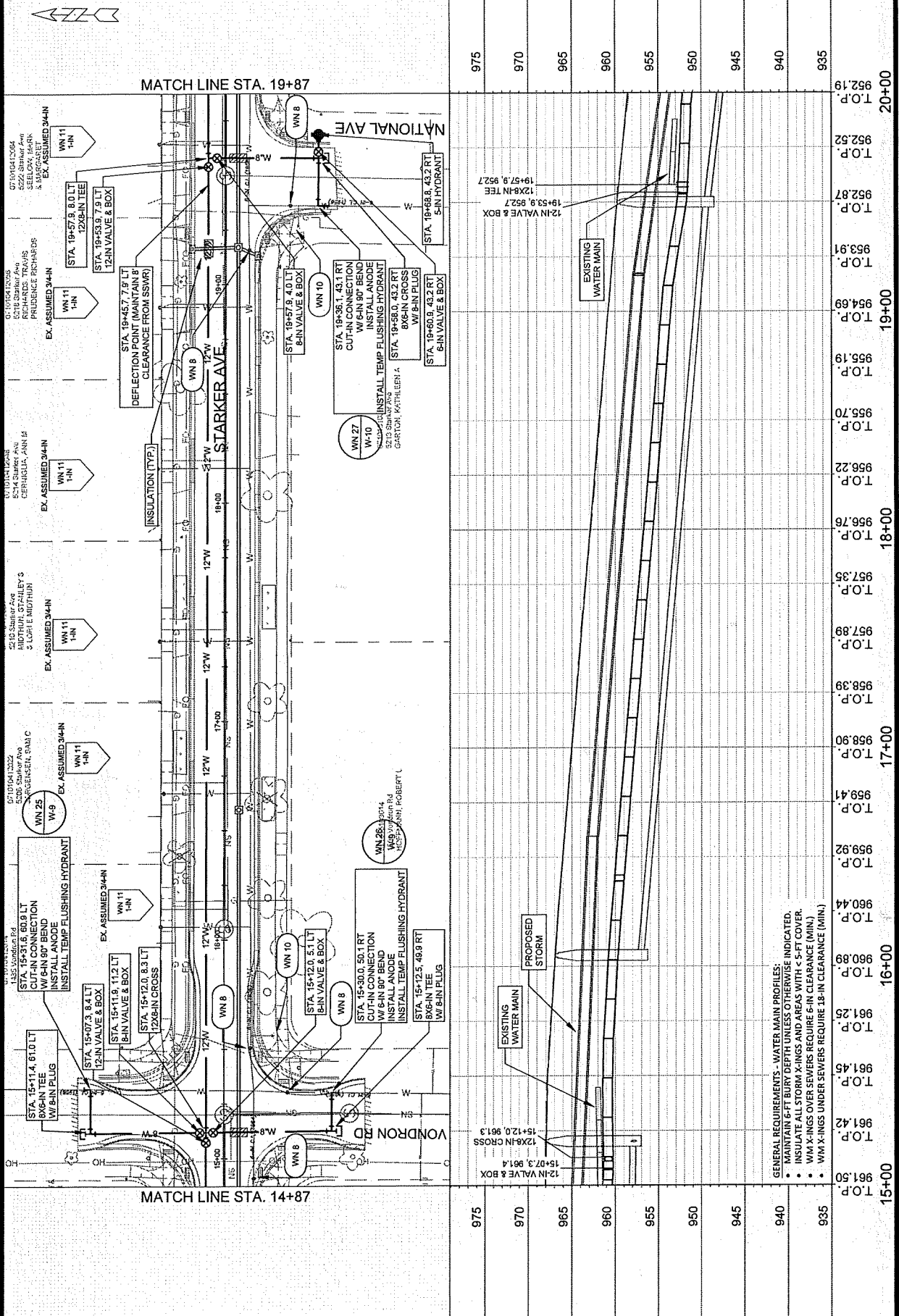
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W-4

STARKER AVE - WATER MAIN PLAN & PROFILE

CONTRACT NO: 8759

MADISON, WI
14780

DATE	11/11/2021
BY	W-4
REVISION	12/21/2021 10:56 AM
DATE	11/11/2021
BY	W-4



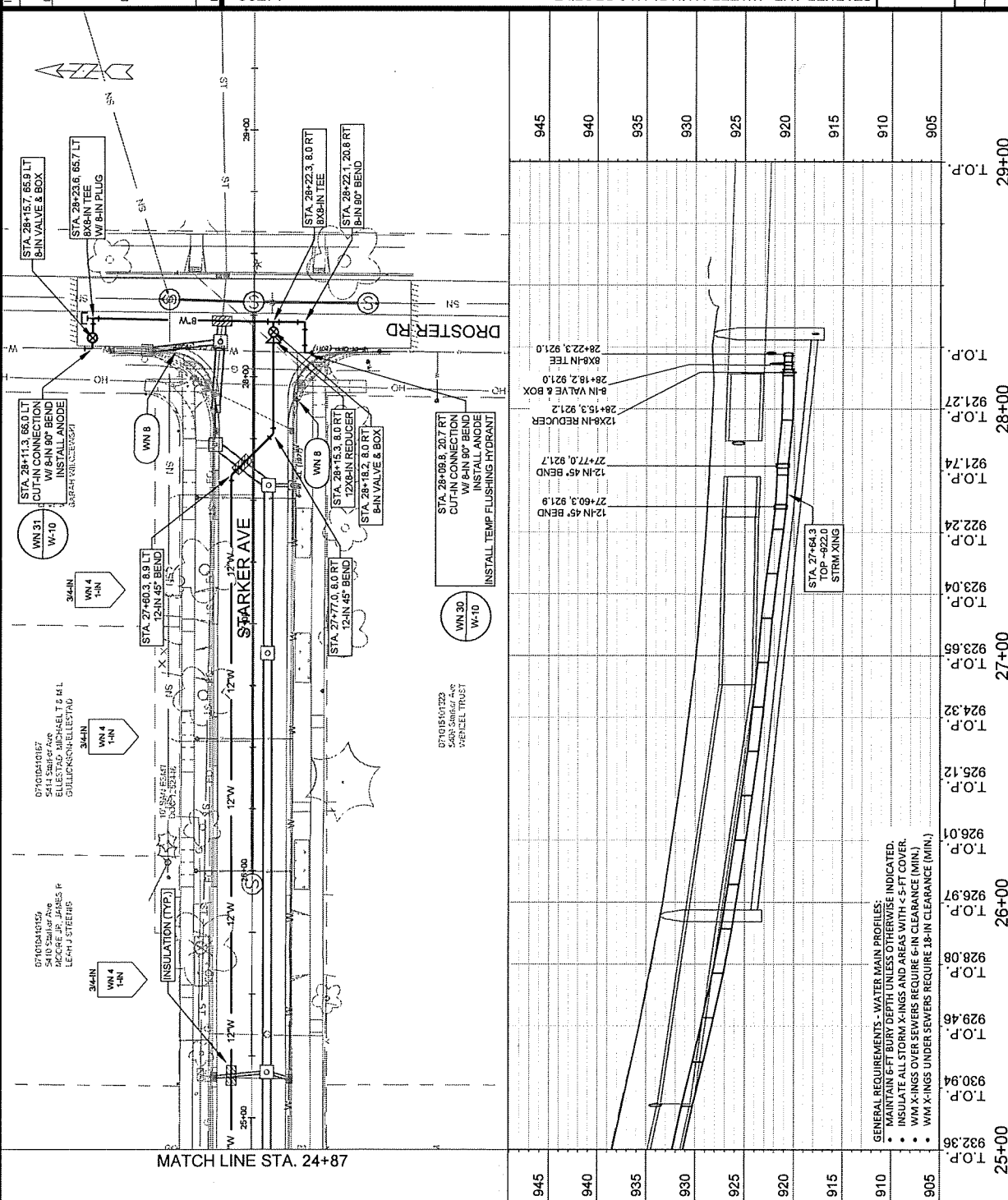
- GENERAL REQUIREMENTS - WATER MAIN PROFILES:
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

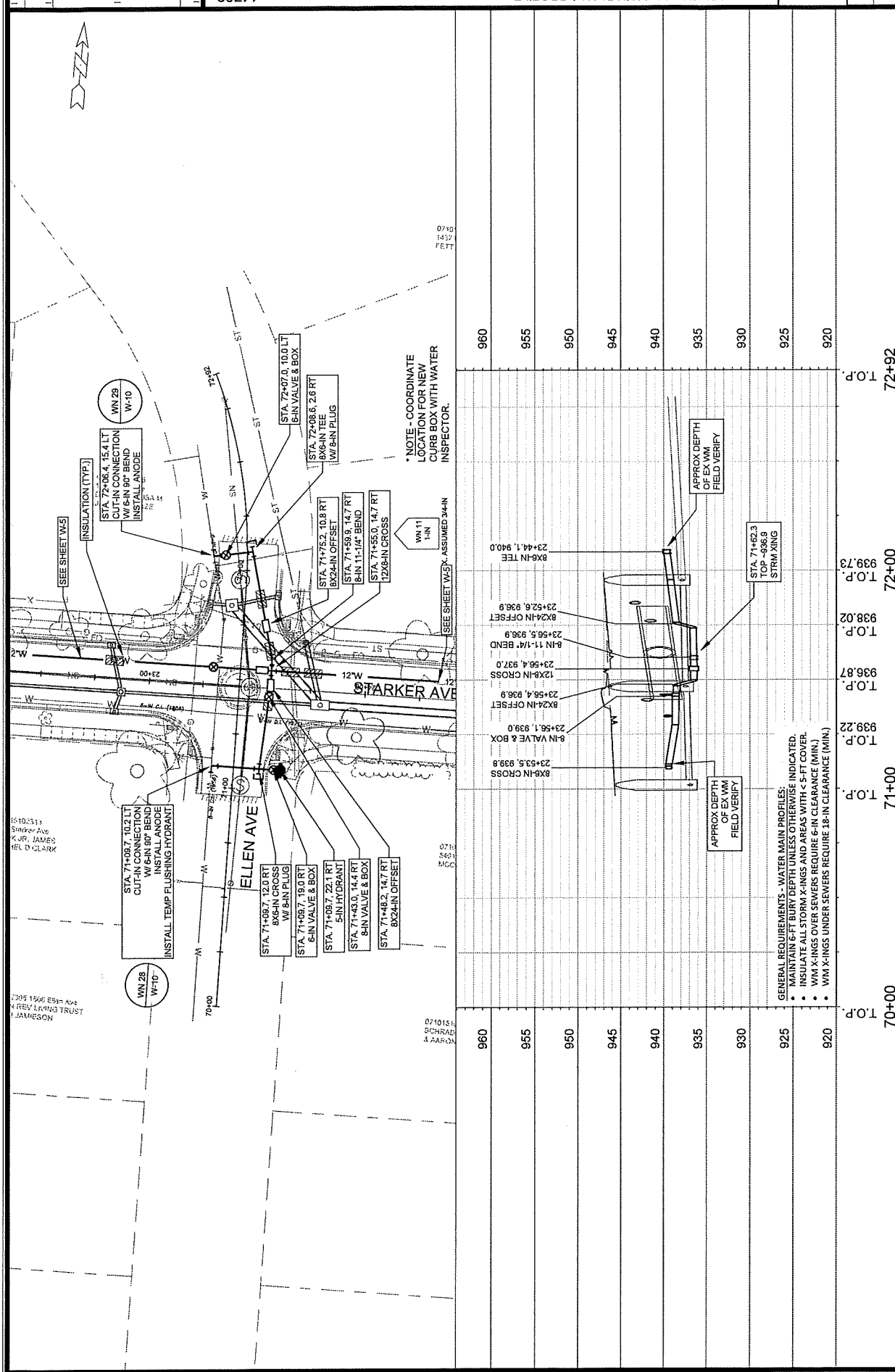
STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024

14780

CONTRACT NO:

M:\DESIGN\project\14780\CAD\interior\14780-WU-Shaker Ave.dwg

[illegible]



SECTION E: BIDDERS ACKNOWLEDGEMENT

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024 CONTRACT NO. 8759

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

1. The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction - 2024 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued and attached to the plans and specifications on file in the office of the City Engineer, hereby proposes to provide and furnish all the labor, materials, tools, and expendable equipment necessary to perform and complete in a workmanlike manner the specified construction on this project for the City of Madison; all in accordance with the plans and specifications as prepared by the City Engineer, including Addenda Nos. 1 through 1 to the Contract, at the prices for said work as contained in this proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall not acknowledge here)
2. If awarded the Contract, we will initiate action within seven (7) days after notification or in accordance with the date specified in the contract to begin work and will proceed with diligence to bring the project to full completion within the number of work days allowed in the Contract or by the calendar date stated in the Contract.
3. The undersigned Bidder or Contractor certifies that he/she is not a party to any contract, combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with respect to this bid or contract or otherwise.
4. I hereby certify that I have met the Bid Bond Requirements as specified in Section 102.5.
(IF BID BOND IS USED, IT SHALL BE SUBMITTED ON THE FORMS PROVIDED BY THE CITY. FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).
5. I hereby certify that all statements herein are made on behalf of S+L Underground, Inc. (name of corporation, partnership, or person submitting bid) a corporation organized and existing under the laws of the State of Wisconsin a partnership consisting of _____; an individual trading as _____ of the City of _____ State of _____; 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.

B. Z. Z.
SIGNATURE

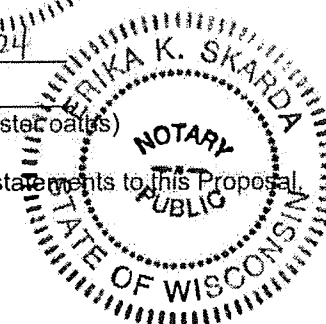
President
TITLE, IF ANY



Sworn and subscribed to before me this
21st day of November, 2024

Erika K. Skarda
(Notary Public or other officer authorized to administer oaths)
My Commission Expires 2-11-2026

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



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)

☐ BRICKLAYER

☐ CARPENTER

☐ CEMENT MASON / CONCRETE FINISHER

☐ CEMENT MASON (HEAVY HIGHWAY)

☒ CONSTRUCTION CRAFT LABORER

☐ DATA COMMUNICATION INSTALLER

☐ ELECTRICIAN

☐ ENVIRONMENTAL SYSTEMS TECHNICIAN / HVAC SERVICE TECH/HVAC INSTALL / SERVICE

☐ GLAZIER

☒ HEAVY EQUIPMENT OPERATOR / OPERATING ENGINEER

☐ INSULATION WORKER (HEAT and FROST)

☐ IRON WORKER

☐ IRON WORKER (ASSEMBLER, METAL BLDGS)

☐ PAINTER and DECORATOR

☐ PLASTERER

☐ PLUMBER

☐ RESIDENTIAL ELECTRICIAN

☐ ROOFER and WATER PROOFER

☐ SHEET METAL WORKER

☐ SPRINKLER FITTER

☐ STEAMFITTER

☐ STEAMFITTER (REFRIGERATION)

☐ STEAMFITTER (SERVICE)

☐ TAPER and FINISHER

☐ TELECOMMUNICATIONS (VOICE, DATA and VIDEO) INSTALLER-TECHNICIAN

☐ TILE SETTER

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024
CONTRACT NO. 8759

Small Business Enterprise Compliance Report

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

Cover Sheet

Prime Bidder Information

Company: S+L Underground, Inc.
Address: W10440 Cty Rd K Lodi, WI 53555
Telephone Number: 608-592-0625 Fax Number: 608-592-3804
Contact Person/Title: Matt Kundert - Operations Manager / Estimator

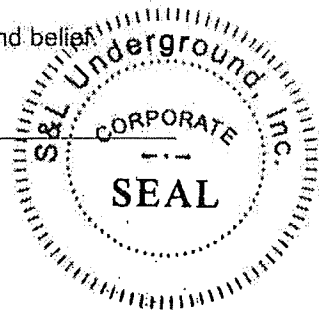
Prime Bidder Certification

I, Ben Larrabee President of
Name Title
S+L Underground, Inc. certify that the information
Company

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

Erika Sluka
Witness Signature
11/21/2024
Date

B. Z. Z.
Bidder's Signature



STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024

CONTRACT NO. 8759

DATE: 11/21/24

S&L Underground, Inc.

Item	Quantity	Price	Extension
Section B: Proposal Page			
10701 - TRAFFIC CONTROL - LUMP SUM	1.00	\$5,900.00	\$5,900.00
10770 - MAINTAIN RESIDENTIAL DRIVEWAY ACCESS - EACH	5.00	\$700.00	\$3,500.00
10801 - ROOT CUTTING - CURB AND GUTTER (UNDISTRIBUTED) - L.F.	360.00	\$10.40	\$3,744.00
10802 - ROOT CUTTING - SIDEWALK (UNDISTRIBUTED) - L.F.	360.00	\$10.40	\$3,744.00
10911 - MOBILIZATION - LUMP SUM	1.00	\$97,659.00	\$97,659.00
20101 - EXCAVATION CUT - C.Y.	4700.00	\$22.20	\$104,340.00
20102 - ROCK EXCAVATION (UNDISTRIBUTED) - C.Y.	70.00	\$0.01	\$0.70
20110 - TERRACE EXCAVATION FOR TREE PLANTING - C.Y.	145.00	\$50.00	\$7,250.00
20140 - GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN) - S.Y.	2445.00	\$2.60	\$6,357.00
20141 - GEOSYNTHETIC REINFORCEMENT FABRIC (UNDISTRIBUTED) - S.Y.	1222.50	\$5.50	\$6,723.75
20217 - CLEAR STONE - TON	2195.00	\$14.00	\$30,730.00
20219 - BREAKER RUN - TON	1150.00	\$14.10	\$16,215.00
20221 - TOPSOIL - S.Y.	3675.00	\$6.00	\$22,050.00
20303 - SAWCUT ASPHALT PAVEMENT - L.F.	340.00	\$3.00	\$1,020.00
20311 - REMOVE SEWER ACCESS STRUCTURE - EACH	14.00	\$1,020.00	\$14,280.00
20313 - REMOVE INLET - `	7.00	\$630.00	\$4,410.00
20322 - REMOVE CONCRETE CURB & GUTTER - L.F.	3156.00	\$4.20	\$13,255.20
20323 - REMOVE CONCRETE SIDEWALK & DRIVE - S.F.	11730.00	\$2.80	\$32,844.00
20331 - ABANDON SEWER ACCESS STRUCTURE - EACH	1.00	\$663.00	\$663.00
20335 - ABANDON SEWER PIPE WITH SLURRY - C.Y.	9.13	\$684.00	\$6,244.92
20336 - PIPE PLUG (STORM) - EACH	8.00	\$300.00	\$2,400.00
20401 - CLEARING - I.D.	85.00	\$35.15	\$2,987.75
20406 - GRUBBING - I.D.	85.00	\$16.57	\$1,408.45
20701 - TERRACE SEEDING - S.Y.	3675.00	\$3.28	\$12,054.00
21002 - EROSION CONTROL INSPECTION - EACH	5.00	\$400.00	\$2,000.00
21011 - CONSTRUCTION ENTRANCE - EACH	8.00	\$1,014.00	\$8,112.00
21012 - STREET CONSTRUCTION ENTRANCE BERM - EACH	4.00	\$290.00	\$1,160.00
21013 - STREET SWEEPING - LUMP SUM	1.00	\$3,000.00	\$3,000.00
21015 - STREET CONSTRUCTION STONE BERM - EACH	13.00	\$200.00	\$2,600.00
21017 - SILT SOCK (8 INCH) - COMPLETE (UNDISTRIBUTED) - L.F.	100.00	\$11.00	\$1,100.00
21032 - INLET PROTECTION TYPE C - PROVIDE & INSTALL - EACH	3.00	\$80.00	\$240.00
21033 - INLET PROTECTION TYPE C - MAINTAIN - EACH	3.00	\$50.50	\$151.50
21034 - INLET PROTECTION TYPE C - REMOVE - EACH	3.00	\$30.30	\$90.90
21049 - INLET PROTECTION RIGID FRAME - PROVIDE & INSTALL - EACH	25.00	\$298.00	\$7,450.00
21050 - INLET PROTECTION RIGID FRAME - MAINTAIN - EACH	25.00	\$50.50	\$1,262.50
21051 - INLET PROTECTION RIGID FRAME - REMOVE - EACH	25.00	\$30.30	\$757.50
21063 - EROSION MATTING, CLASS I, TYPE A - ORGANIC - S.Y.	3675.00	\$1.77	\$6,504.75
30201 - TYPE 'A' CONCRETE CURB & GUTTER - L.F.	3750.00	\$29.09	\$109,087.50
30208 - HAND FORMED CONCRETE CURB & GUTTER (TREE LOCATIONS) - L.F.	100.00	\$35.25	\$3,525.00
30211 - TRAFFIC CIRCLE MOUNTABLE CONCRETE CURB & GUTTER - L.F.	120.00	\$67.17	\$8,060.40
30302 - 5-INCH CONCRETE SIDEWALK - S.F.	8320.00	\$7.69	\$63,980.80
30304 - 7-INCH CONCRETE SIDEWALK AND DRIVE - S.F.	6245.00	\$7.98	\$49,835.10
30340 - CURB RAMP DETECTABLE WARNING FIELD - S.F.	460.00	\$45.45	\$20,907.00
30355 - STAMPED AND COLORED 7-INCH CONCRETE - S.F.	275.00	\$17.17	\$4,721.75
40101 - CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1 - TON	3600.00	\$17.70	\$63,720.00
40102 - CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2 - TON	3800.00	\$17.70	\$67,260.00
40201 - HMA PAVEMENT 3 LT 58-28 S - TON	1400.00	\$68.99	\$96,586.00
40202 - HMA PAVEMENT 4 LT 58-28 S - TON	1120.00	\$75.25	\$84,280.00
40218 - TACK COAT - GAL	950.00	\$2.78	\$2,641.00
50211 - SELECT BACKFILL FOR STORM SEWER - T.F.	1715.00	\$0.01	\$17.15
50212 - SELECT BACKFILL SANITARY SEWER - T.F.	3153.00	\$0.01	\$31.53
50301 - 8 INCH PVC SANITARY SEWER PIPE - L.F.	2383.00	\$122.60	\$292,155.80
50353 - SANITARY SEWER LATERAL - L.F.	770.00	\$80.00	\$61,600.00
50356 - RECONNECT - EACH	28.00	\$3,100.00	\$86,800.00
50361 - WASTEWATER CONTROL - LUMP SUM	1.00	\$1,000.00	\$1,000.00
50390 - SEWER ELECTRONIC MARKERS - EACH	71.00	\$94.00	\$6,674.00

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024

CONTRACT NO. 8759

DATE: 11/21/24

S&L Underground, Inc.

Item	Quantity	Price	Extension
50401 - 12 INCH TYPE I RCP STORM SEWER PIPE - L.F.	1149.00	\$87.00	\$99,963.00
50404 - 21 INCH TYPE I RCP STORM SEWER PIPE - L.F.	59.00	\$120.00	\$7,080.00
50409 - 36 INCH TYPE I RCP STORM SEWER PIPE - LF	507.00	\$190.00	\$96,330.00
50499 - CONCRETE COLLAR - EACH	1.00	\$650.00	\$650.00
50701 - 4' DIA. SANITARY SAS - EACH	19.00	\$5,068.00	\$96,292.00
50723 - 3'X3' STORM SAS - EACH	4.00	\$3,600.00	\$14,400.00
50724 - 4'X4' STORM SAS - EACH	1.00	\$5,576.00	\$5,576.00
50725 - 5'X5' STORM SAS - EACH	7.00	\$6,422.00	\$44,954.00
50741 - TYPE H INLET - EACH	11.00	\$2,595.00	\$28,545.00
50771 - INTERNAL CHIMNEY SEAL - EACH	2.00	\$460.00	\$920.00
50791 - SANITARY SEWER TAP - EACH	5.00	\$1,514.00	\$7,570.00
50801 - UTILITY LINE OPENING (ULO) - EACH	25.00	\$900.00	\$22,500.00
60812 - PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH - L.F. - L.F.	1500.00	\$7.75	\$11,625.00
60818 - PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH - L.F. - L.F.	150.00	\$10.50	\$1,575.00
60819 - PAVEMENT MARKING EPOXY, CURB - L.F. - L.F.	150.00	\$11.65	\$1,747.50
70002 - FURNISH AND INSTALL 6 INCH PIPE & FITTINGS - L.F.	220.00	\$136.00	\$29,920.00
70003 - FURNISH AND INSTALL 8 INCH PIPE & FITTINGS - L.F.	460.00	\$158.00	\$72,680.00
70005 - FURNISH AND INSTALL 12 INCH PIPE & FITTINGS - L.F.	2600.00	\$172.00	\$447,200.00
70031 - FURNISH AND INSTALL 6-INCH WATER VALVE - EACH	7.00	\$2,831.00	\$19,817.00
70032 - FURNISH AND INSTALL 8-INCH WATER VALVE - EACH	8.00	\$3,682.00	\$29,456.00
70034 - FURNISH AND INSTALL 12-INCH WATER VALVE - EACH	8.00	\$6,038.00	\$48,304.00
70040 - FURNISH, INSTALL AND SALVAGE HYDRANT - EACH	5.00	\$7,045.00	\$35,225.00
70053 - REPLACE 1-INCH COPPER SERVICE LATERAL - EACH	12.00	\$3,623.00	\$43,476.00
70056 - RECONNECT 1-INCH SERVICE LATERAL - EACH	18.00	\$1,345.00	\$24,210.00
70080 - CUT-IN OR CONNECT TO EXISTING WATER SYSTEM - EACH	12.00	\$3,405.00	\$40,860.00
70081 - FURNISH EXCAVATION AND DITCH FOR LIVE TAP - EACH	1.00	\$1,000.00	\$1,000.00
70090 - ABANDON WATER VALVE BOX - EACH	20.00	\$225.00	\$4,500.00
70101 - FURNISH AND INSTALL STYROFOAM - EACH	15.00	\$140.00	\$2,100.00
70106 - ROCK EXCAVATION - C.Y.	50.00	\$0.01	\$0.50
70111 - FURNISH & INSTALL ANODE - EACH	12.00	\$345.00	\$4,140.00
90001 - TEMPORARY CROSSWALK ACCESS - EACH	4.00	\$533.00	\$2,132.00
90002 - PROJECT INFORMATION SIGN (4' x 6') - EACH	2.00	\$300.00	\$600.00
90003 - REMOVE, SALVAGE, AND REINSTALL BRICK WALL - LUMP SUM	1.00	\$1,515.00	\$1,515.00
90004 - SIDEWALK CURB - L.F.	70.00	\$40.40	\$2,828.00
90031 - 4'X8' STORM SAS - EACH	1.00	\$12,995.00	\$12,995.00
91 Items	Totals		\$2,719,778.95

SECTION G: BID BOND

LET ALL KNOW BY THESE DOCUMENTS PRESENTED, THAT Principal and Surety, as identified below, are held and firmly bound unto the City of Madison, (hereinafter referred to as the "Obligee"), in the sum of five per cent (5%) of the amount of the total bid or bids of the Principal herein accepted by the Obligee, for the payment of which the Principal and the Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

The conditions of this obligation are such that, whereas the Principal has submitted, to the City of Madison a certain bid, including the related alternate, and substitute bids attached hereto and hereby made a part hereof, to enter into a contract in writing for the construction of:

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024 CONTRACT NO. 8759

1. If said bid is rejected by the Obligee, then this obligation shall be void.
2. If said bid is accepted by the Obligee and the Principal shall execute and deliver a contract in the form specified by the Obligee (properly completed in accordance with said bid) and shall furnish a bond for his/her faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said bid, then this obligation shall be void.

If said bid is accepted by the Obligee and the Principal shall fail to execute and deliver the contract and the performance and payment bond noted in 2. above executed by this Surety, or other Surety approved by the City of Madison, all within the time specified or any extension thereof, the Principal and Surety agree jointly and severally to forfeit to the Obligee as liquidated damages the sum mentioned above, it being understood that the liability of the Surety for any and all claims hereunder shall in no event exceed the sum of this obligation as stated, and it is further understood that the Principal and Surety reserve the right to recover from the Obligee that portion of the forfeited sum which exceed the actual liquidated damages incurred by the Obligee.

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

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.

Seal PRINCIPAL

S & L Underground, Inc.

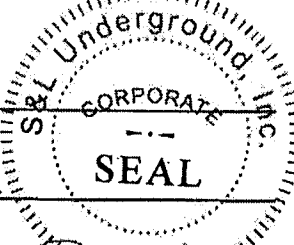
Name of Principal

B. Z. Z.

By

Ben Larrabee, President

Name and Title



11/21/2024

Date

Seal SURETY

Granite Re, Inc.

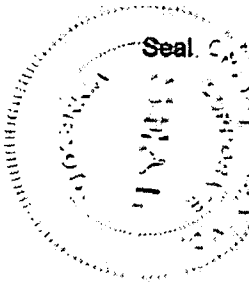
Name of Surety

Connie Smith

By

Connie Smith, Attorney-in-Fact

Name and Title



November 6th, 2024

Date

This certifies that I have been duly licensed as an agent for the above company in Wisconsin under National Provider No. 2587929 for the year 2024, and appointed as attorney in fact with authority to execute this bid bond and the payment and performance bond referred to above, which power of attorney has not been revoked.

NPN 16492915, Legacy # 2587929

November 6th, 2024

Date

Connie Smith

Agent Signature

2920 Enloe Street, Suite 103

Address

Hudson, WI 54016

City, State and Zip Code

800-535-0006

Telephone Number

NOTE TO SURETY & PRINCIPAL

The bid submitted which this bond guarantees shall be rejected if the following instrument is not attached to this bond:

Power of Attorney showing that the agent of Surety is currently authorized to execute bonds on behalf of the Surety, and in the amounts referenced above.

GRANITE RE, INC.
GENERAL POWER OF ATTORNEY

Know all Men by these Presents:

That GRANITE RE, INC., a corporation organized and existing under the laws of the State of MINNESOTA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint:

MICHAEL J. DOUGLAS; CHRIS STEINAGEL; CHRISTOPHER M. KEMP; KARLA HEFFRON; SAMUEL DUCHOW; ROBERT DOWNEY; JULIA DOUGLAS; CONNIE SMITH; KORY MORTEL; ELIOT MOTU its true and lawful Attorney-in-Fact(s) for the following purposes, to wit:

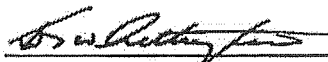
To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said:

MICHAEL J. DOUGLAS; CHRIS STEINAGEL; CHRISTOPHER M. KEMP; KARLA HEFFRON; SAMUEL DUCHOW; ROBERT DOWNEY; JULIA DOUGLAS; CONNIE SMITH; KORY MORTEL; ELIOT MOTU may lawfully do in the premises by virtue of these presents.

In Witness Whereof, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Assistant Secretary, this 31st day of July, 2023.

STATE OF OKLAHOMA)
) SS:
COUNTY OF OKLAHOMA)



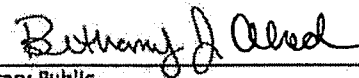

Kenneth D. Whittington, President


Kyle P. McDonald, Assistant Secretary

On this 31st day of July, 2023, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. Company and Kyle P. McDonald, Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that they, the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Assistant Secretary of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed their name thereto by like order as President and Assistant Secretary, respectively, of the Company.

My Commission Expires:
April 21, 2027
Commission #: 11003620



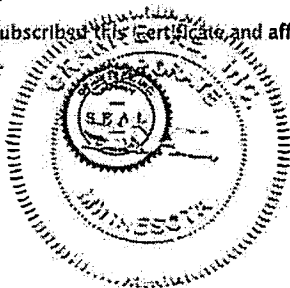

Notary Public

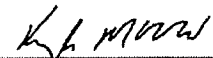
GRANITE RE, INC.
Certificate

THE UNDERSIGNED, being the duly elected and acting Assistant Secretary of Granite Re, Inc., a Minnesota Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re, Inc. and that said Power of Attorney has not been revoked and is now in full force and effect.

"RESOLVED, that the President, any Vice President, the Assistant Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this
10th day of November, 2024.




Kyle P. McDonald, Assistant Secretary

SECTION H: AGREEMENT

THIS AGREEMENT made this 31st day of January in the year Two Thousand and Twenty-Five between **S&L UNDERGROUND, INC.** hereinafter called the Contractor, and the City of Madison, a Wisconsin municipal corporation, hereinafter called the City.

WHEREAS, the Common Council of the City of Madison ("Council") under the provisions of a resolution adopted on **JANUARY 14, 2025**, and by virtue of authority vested in the Council, has awarded to the Contractor the work of performing certain public construction.

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

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 Agreement; perform all items of work covered or stipulated in the Proposal; perform all altered or extra work; and shall furnish, unless otherwise provided in the contract, all materials, implements, machinery, equipment, tools, supplies, transportation, and labor necessary to the prosecution and completion of the work or improvements:

STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024 CONTRACT NO. 8759

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 SEE SPECIAL PROVISIONS, 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 **TWO MILLION SEVEN HUNDRED NINETEEN THOUSAND SEVEN HUNDRED SEVENTY-EIGHT AND 95/100 (\$2,719,778.95)** Dollars being the amount bid by such Contractor and which was awarded as provided by law.
4. **A. Non-Discrimination.** During the term of this Agreement, the Contractor agrees not to discriminate against any employee or applicant because of race, religion, marital status, age, color, sex, disability, national origin or ancestry, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, sexual orientation, gender identity, political beliefs, or student status. The Contractor further agrees not to discriminate against any subcontractor or person who offers to subcontract on this contract because of race, religion, color, age, disability, sex, sexual orientation, gender identity or national origin.

B. Affirmative Action. The Contractor agrees that within thirty (30) days after the effective date of this agreement, the Contractor will provide to the City Affirmative Action Division certain workforce utilization statistics, using a form to be furnished by the City.

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

The Contractor further agrees that, for at least twelve (12) months after the effective date of this contract, it will notify the City Affirmative Action Division of each of its job openings at facilities in Dane County for which applicants not already employees of the Contractor are to be considered. The notice will include a job description, classification, qualifications and application procedures

and deadlines, shall be provided to the City by the opening date of advertisement and with sufficient time for the City to notify candidates and make a timely referral. The Contractor agrees to interview and consider candidates referred by the Affirmative Action Division, or an organization designated by the Division, if the candidate meets the minimum qualification standards established by the Contractor, and if the referral is timely. A referral is timely if it is received by the Contractor on or before the date started in the notice.

Articles of Agreement Article I

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

Article II

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

Article III

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

Article V

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

Article VI

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

Article VII

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

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

Article VIII

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

Article IX

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

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

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

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

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

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

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

- b. **Requirements.** For the duration of this Contract, the Contractor shall:

1. Remove from all job application forms any questions, check boxes, or other inquiries regarding an applicant's arrest and conviction record, as defined herein.
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.

7. **Choice of Law and Forum Selection.** This Contract shall be governed by and construed, interpreted and enforced in accordance with the laws of the State of Wisconsin. The parties agree, for any claim or suit or other dispute relating to this Contract that cannot be mutually resolved, the venue shall be a court of competent jurisdiction within the State of Wisconsin and the parties agree to submit themselves to the jurisdiction of said court, to the exclusion of any other judicial district that may have jurisdiction over such a dispute according to any law.
8. **Counterparts, Electronic Signature and Delivery.** This Contract may be signed in counterparts, each of which shall be taken together as a whole to comprise a single document. Signatures on this Contract may be exchanged between the parties by facsimile, electronic scanned copy (.pdf) or similar technology and shall be as valid as original; and this Contract may be converted into electronic format and signed or given effect with one or more electronic signature(s) if the electronic signature(s) meets all requirements of Wis. Stat. ch. 137 or other applicable Wisconsin or Federal law. Executed copies or counterparts of this Contract may be delivered by facsimile or email and upon receipt will be deemed original and binding upon the parties hereto, whether or not a hard copy is also delivered. Copies of this Contract, fully executed, shall be as valid as an original.

**STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024
CONTRACT NO. 8759**

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

Countersigned:

Erika Seela 1/15/25
Witness Date

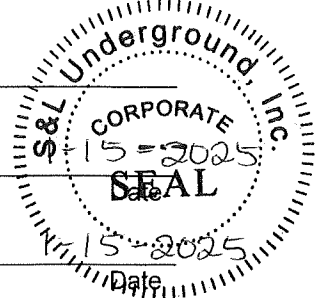
Erika Seela 1/15/25
Witness Date

S&L UNDERGROUND, INC.

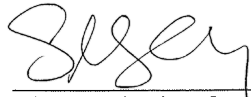
Company Name

B. Z. Zuehl
President

Danasee
Secretary



CITY OF MADISON



Satya Rhodes-Corway, Mayor

01/31/2025

Date

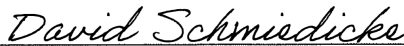


Maribeth Witzel-Behl, City Clerk

1/23/2025

Date

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



David P. Schmiedicke, Finance Director

1/29/2025

Date

Approved as to form:



Michael Haas, City Attorney

1/30/2025

Date

Execution of this Agreement by City was authorized by Resolution Enactment No. RES -25-00008, ID No. 86314, adopted by the Common Council of the City of Madison on January 14, 2025.

SECTION I: PAYMENT AND PERFORMANCE BOND

LET ALL KNOW BY THESE DOCUMENTS PRESENTED, that we **S&L UNDERGROUND, INC.** as principal, and **Granite Re, Inc.**

Company of 14001 Quailbrook Drive, Oklahoma City, OK 73134 as surety, are held and firmly bound unto the City of Madison, Wisconsin, in the sum of **TWO MILLION SEVEN HUNDRED NINETEEN THOUSAND SEVEN HUNDRED SEVENTY-EIGHT AND 95/100 (\$2,719,778.95)** 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:

**STARKER AVENUE RESURFACING ASSESSMENT DISTRICT - 2024
CONTRACT NO. 8759**

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 this 15th day of January, 2025

Countersigned:

Erika Laake

Witness

D. Samra

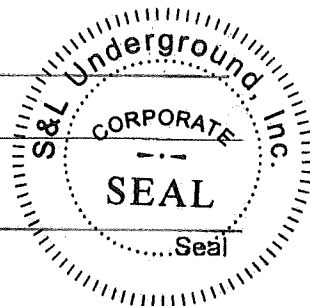
Secretary

S&L UNDERGROUND, INC.

Company Name (Principal)

B. Z. Z.

President



Granite Re, Inc.

Surety

Seal

☐ Salary Employee

☐ Commission

By

Connie Smith
Attorney-in-Fact Connie Smith

This certifies that I have been duly licensed as an agent for the above company in Wisconsin under National Producer Number 16492915 for the year 2025, and appointed as attorney-in-fact with authority to execute this payment and performance bond which power of attorney has not been revoked.

1/15/2025

Date

Connie Smith
Agent Signature Connie Smith

The foregoing Bond has been approved as to form:

1/30/2025

Date

Michael Haas

City Attorney

GRANITE RE, INC.
GENERAL POWER OF ATTORNEY

Know all Men by these Presents:

That GRANITE RE, INC., a corporation organized and existing under the laws of the State of MINNESOTA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint:

MICHAEL J. DOUGLAS; CHRIS STEINAGEL; CHRISTOPHER M. KEMP; KARLA HEFFRON; SAMUEL DUCHOW; ROBERT DOWNEY; JULIA DOUGLAS; CONNIE SMITH; KORY MORTEL; ELIOT MOTU its true and lawful Attorney-in-Fact(s) for the following purposes, to wit:

To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said:

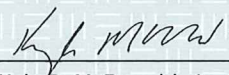
MICHAEL J. DOUGLAS; CHRIS STEINAGEL; CHRISTOPHER M. KEMP; KARLA HEFFRON; SAMUEL DUCHOW; ROBERT DOWNEY; JULIA DOUGLAS; CONNIE SMITH; KORY MORTEL; ELIOT MOTU may lawfully do in the premises by virtue of these presents.

In Witness Whereof, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Assistant Secretary, this 31st day of July, 2023.

STATE OF OKLAHOMA)
) SS:
COUNTY OF OKLAHOMA)





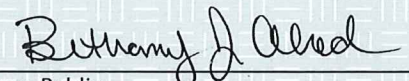
Kenneth D. Whittington, President


Kyle P. McDonald, Assistant Secretary

On this 31st day of July, 2023, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. Company and Kyle P. McDonald, Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that they, the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Assistant Secretary of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed their name thereto by like order as President and Assistant Secretary, respectively, of the Company.

My Commission Expires:
April 21, 2027
Commission #: 11003620





Notary Public

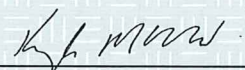
GRANITE RE, INC.
Certificate

THE UNDERSIGNED, being the duly elected and acting Assistant Secretary of Granite Re, Inc., a Minnesota Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re, Inc. and that said Power of Attorney has not been revoked and is now in full force and effect.

"RESOLVED, that the President, any Vice President, the Assistant Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this
15 day of January, 2025.





Kyle P. McDonald, Assistant Secretary