

\$21,463,884.00

BID OF MIRON CONSTRUCTION CO., INC.

2024

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

BARTILLON SHELTER

CONTRACT NO. 9358

MUNIS NO. 13346

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL
MADISON, WISCONSIN ON **JULY 2, 2024**

CITY ENGINEERING DIVISION
1600 EMIL STREET
MADISON, WISCONSIN 53713

<https://bidexpress.com/login>

**BARTILLON SHELTER
CONTRACT NO. 9358**

INDEX

SECTION A: ADVERTISEMENT FOR BIDS AND INSTRUCTIONS TO BIDDERS.....A-1

SECTION B: PROPOSAL SECTION.....B-1

SECTION C: SMALL BUSINESS ENTERPRISE C-1

SECTION D: SPECIAL PROVISIONS..... D-1

SECTION E: BIDDER'S ACKNOWLEDGEMENTE-1

SECTION F: BEST VALUE CONTRACTINGF-1

SECTION G: BID BOND..... G-1

SECTION H: AGREEMENT..... H-1

SECTION I: PAYMENT AND PERFORMANCE BOND I-1

MATERIALS AVAILABLE IN BIDEXPRESS:

- EXHIBIT A: BARTILLON SHELTER DRAWINGS
- EXHIBIT B: BARTILLON SHELTER SPECIFICATIONS VOL 1
- EXHIBIT C: BARTILLON SHELTER SPECIFICATIONS VOL 2
- EXHIBIT D: 3709 KINSMAN BLVD DEMOLITION
- EXHIBIT E: BARTILLON PATH
- REFERENCE 1 GETOTECHNICAL EXPLORATION REPORT
- REFERENCE 2 GEOTHERMAL FORMATION AND THERMAL CONDUCTIVITY TEST REPORT

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: JCE

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:	BARTILLON SHELTER
CONTRACT NO.:	9358
SBE GOAL	8%
BID BOND	5%
SBE PRE BID MEETING (2:00 P.M.)	WEDNESDAY MAY 1, 2024
BID TALK – VIRTUAL (2:00 – 3:00 P.M.)	THURSDAY MARCH 28, 2024
DEADLINE FOR BIDDER QUESTIONS, CLARIFICATIONS AND REQUESTS FOR SUBSTITUTIONS (2:00 P.M.)	THURSDAY APRIL 25, 2024
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	THURSDAY MAY 2, 2024
BID SUBMISSION (2:00 P.M.)	THURSDAY MAY 9, 2024
BID OPEN (2:30 P.M.)	THURSDAY MAY 9, 2024
PUBLISHED IN WSJ	MARCH 21, 28, 2024 & APRIL 4, 11, 18, 25, 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.

BID TALK (VIRTUAL): The City of Madison Engineering Division is hosting virtual live (and later recording posted) sessions called "Bid Talks." This is an opportunity for you to learn about the project to help with your bid and estimating numbers. During our "Bid Talks" session for this project, the project staff will present information about the project specific to your bidding process. Staff will answer any questions you have. You will also be able to see who is attending. This meeting will be held in a more informal format, where you'll be able to ask questions and have a conversation. Please send your estimators and bidders to these Bid Talks, as they take the place of in-person site visits for specific projects. Registration prior is required. Please register by visiting the Bartillon Shelter project page at <https://www.cityofmadison.com/engineering/projects/bartillon-shelter> A recording link will also be posted to the project page after the meeting.

SITE TOUR: The City of Madison will **not** be holding formal Pre-Bid Site Tours at the existing site, located at 1902 Bartillon Drive, Madison, WI. All bidding contractors are welcome to visit the site as needed for bid preparation.

BIDDER QUESTIONS, CLARIFICATIONS, AND REQUESTS FOR SUBSTITUTIONS:

If needed, the City of Madison shall publish addenda to respond to any questions, clarifications, or requests for substitutions.

- Any questions or requests for clarifications regarding plans and specifications shall be submitted directly to the City of Madison. Responses that change the contract scope and/or schedule will be published in the form of a bidding addendum.
- Requests for substitutions shall be done according to Specification 00 43 25 – Substitution Request Form (During Bidding) and other specifications as necessary. Contractors are cautioned to review all specifications and note whether substitutions for specific products will be allowed or not.
- See the contract contact information at the end of Section D-Special Provisions for contact information. All questions and/or substitution requests shall be sent via email, reference [Bartillon Shelter City Contract #9358](#).
- **The deadline for receiving all questions, clarifications, and requests for substitutions is indicated in the schedule table above.**

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

All contractors, subcontractors, vendors and suppliers seeking SBE status must complete and submit the **Targeted Business Certification Application** to the City of Madison Affirmative Action Division by the time and date established for receipt of bids. A copy of the Targeted Business Certification Application is available by contacting the Contract Compliance Officer at the address and telephone indicated in Section 2.2 or you may access the Targeted Business Certification Application online at www.cityofmadison.com/civil-rights/contract-compliance/targeted-business-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

BARTILLON SHELTER CONTRACT NO. 9358

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 102.4 PROPOSALS

This bid consists of:

1. ITEM 90000, Bartillon Shelter
2. ITEM 90001, ALTERNATE 1: Photovoltaic Array
3. ITEM 90002, ALTERNATE 2: Installation of Multiuse Path
4. ITEM 90003, ALTERNATE 3: Demolition of 3709 Kinsman Blvd

The Contractor must do all of the following:

1. Provide a total bid for each bid item
2. Provide a BASE BID TOTAL (#90000)
3. Provide a GRAND TOTAL of the BASE BID TOTAL plus Alternates (#90001, #90002 and #90003)

SECTION 102.9 BIDDERS UNDERSTANDING

All Contractors are reminded that this is a Public Works contract for the City of Madison and is exempt from State Sales Tax. Refer to this section of the City Standard Specification for Public Works and Specification 00 62 76.13 in Exhibit B for more information.

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 103 AWARD AND EXECUTION OF THE CONTRACT

The Awarded Contractor shall completely execute the signing of all contract documents and submit them to City Engineering (1600 Emil St) prior to 12:00pm on Thursday, June 6, 2023. Delays in turning in the required completed contract documents will not adjust the project completion date.

Payment and Performance Bonds shall be dated no sooner than Wednesday June 5, 2024.

ARTICLE 104 **SCOPE OF WORK**

This contract is for the selective demolition and construction of the future Bartillon Shelter site and facility located at 1902 Bartillon Drive, Madison, WI. The work includes, but is not limited to, general site and building construction including civil, landscape, architectural, mechanical, electrical, plumbing, fire suppression, fire alarm, technology, and site utilities. This contract includes a potential for (3) alternates labeled as ITEM 90001, ITEM 90002 and ITEM 90003.

The scope of work for the bidding contractor and all sub-contractors includes the furnishing of all labor, materials, equipment, tools, and other services necessary to complete the work in accordance with the intent of this contract. All Contractors shall use properly functioning equipment capable of performing the tasks required. All Contractors shall furnish workers who perform quality work and who are experienced and knowledgeable in the work proposed.

In addition, the Contractors shall include all costs of disposal, equipment rental, utility service installations, temporary services, and any other costs whatsoever which may be required for execution of this contract.

SECTION 104.1 **LANDS FOR WORK**

The existing property is addressed 1902 Bartillon Drive. This project associated with this contract readdresses the property 1904 Bartillon Drive. Contract Documents generally use 1904 Bartillon Drive as the project address, but some references to 1902 may occur.

For Item 90002 – Alternate 2, the Lands for Work would extend to the 3709 Kinsman Blvd parcel. Upon completion of this work, Lands for Work would stop at the northern edge of the 1904 Bartillon Drive parcel. Use of the 3709 Kinsman Blvd parcel thereafter by the Contractor would be at the discretion of the City Project Manager.

For Item 90003 - Alternate 3, the Lands for Work would extend to the 3709 Kinsman Blvd parcel. Upon completion of this work, Lands for Work would stop at the northern edge of the 1904 Bartillon Drive parcel. Use of the 3709 Kinsman Blvd parcel thereafter by the Contractor would be at the discretion of the City Project Manager.

General outlines for the Lands for Work for this contract are represented on the Civil drawings. All use of the City Lands for Work – by the Contractor - shall be reviewed and approved by the City’s Project Manager.

Street occupancy permits will need to be coordinated with Traffic Engineering /Parking Utility. All fees associated with the street occupancy permit will be paid by the Contractor and shall first be coordinated with the City’s Project Manager and Traffic Engineering / Parking Utility. Department of Transportation Traffic Engineering Division, (608) 266-4761, traffic@cityofmadison.com. City’s project manager contact info is at the end of this section. See: <https://www.cityofmadison.com/parking/permits/street-occupancy>

No tobacco product use, including smokeless “vape”, is allowed on the Lands for Work.

SECTION 104.2 **INTENT AND COORDINATION OF CONTRACT DOCUMENTS**

The contract documents are complimentary of each other and consist of all of the following:

1. The City of Madison Standard Specifications for Public Works Construction, 2024 Edition
2. These Special Provisions including all plans and specifications as noted by the exhibits list below
 - a. EXHIBITS FOR BIDDING PURPOSES:

- i. Exhibit-A: Bartillon Shelter Drawings, dated March 1, 2024
 - ii. Exhibit-B: Bartillon Shelter Specifications Volume 1, dated March 1, 2024
 - iii. Exhibit-C: Bartillon Shelter Specifications Volume 2, dated March 1, 2024
 - iv. Exhibit-D: 3709 Kinsman Blvd Demolition, dated March 1, 2024
 - v. Exhibit-E: Bartillon Path, dated March 8, 2024
- b. EXHIBITS FOR BIDDING REFERENCE:
- i. Reference-1: Geotechnical Exploration Report
 - ii. Reference-2: Geothermal Formation and Thermal Conductivity Test Report
 - iii. Reference-3: Facilities Bid Submittal Checklist
- c. All Addendums to the bidding documents

SECTION 105.5 INSPECTION OF WORK

The Contractor shall coordinate directly with any and all regulatory agencies having jurisdiction over the licensing, permitting, and inspection of work as described in the construction documents.

All Contractors shall be familiar with Specification 01 45 16 – Field Quality Control Procedures regarding City of Madison policies and procedures for Quality Assurance and Quality Control.

SECTION 105.6 CONTRACTORS RESPONSIBILITY FOR WORK

The Contractor shall not take advantage of any discrepancy in the plans or specifications. This shall include but not be limited to apparent errors, omissions, and interpretations involving codes, regulations, and standards. Any Contractor who identifies such a discrepancy during the bidding process shall notify the Project Architect and the City Project Manager of the discrepancy as soon as possible. Review Specification 01 31 13 Project Coordination for additional responsibilities.

SECTION 105.7 CONTRACT DOCUMENTS

The Contractor is responsible for reproducing all construction documents necessary to complete the Work at their own cost. This shall include plans, specifications, addenda for the Contractor and all Sub-contractors.

SECTION 105.9 SURVEYS, POINTS, AND INSTRUCTIONS

The General Contractor is responsible for providing all survey, benchmarks, points, and elevations required for this project. City will provide corners and benchmark for verification purposes.

SECTION 105.12 COOPERATION BY THE CONTRACTOR

The Contractor shall notify adjacent property owners for any work affecting neighboring facilities. Contractor shall provide sufficient notification time to avoid any disruption to neighboring facility operations.

The City will have additional separate construction and vendor contracts in process concurrent with the duration of this contract. This work includes fiber optic installation, audio-visual equipment and furniture installation. City will coordinate with the Contractor on these items so as not to adversely affect the work of this contract.

Periodically there may be request for tours of the building project, by persons not directly related to the design/construction project, while under construction. The City will coordinate/lead the tours and intends to schedule only after major construction elements are in place. Contractor shall accommodate these tour requests.

SECTION 109.7 TIME OF COMPLETION

Work shall begin only after the contract is completely executed and the Start Work Letter (SWL) is received. It is anticipated that the start work letter shall be issued on or about July 1, 2024.

The Contractor shall have reached a level of Construction Closeout **NO LATER THAN Friday, October 31, 2025**. See Exhibit B, Specification 01 77 00 for the definition of Construction Closeout.

STANDARD BID ITEMS

Note: The Contractor shall be responsible for reviewing the descriptions, methods of measurement, and basis of payment of all standard bid items as described in the City of Madison Standard Specifications for Public Works Construction, 2024 Edition. The following Standard Bid Items described in these special provisions have been modified for this contract.

NON STANDARD BID ITEMS

ITEM 90000, Bartillon Shelter **DESCRIPTION**

BID ITEM shall be for the following work:

- Selective site demolition as described in contract Exhibits
- Construction of site and building systems as described in contract Exhibits
- In Lieu of ITEM 90001, Omit Photovoltaic Array and all related work – i.e. structural modifications, roof anchors, racking, panels, electrical connections inverters, disconnects, etc.
- In Lieu of ITEM 90002, Omit demolition of 3709 Kinsman Blvd Site
- In Lieu of ITEM 90003, Omit installation of the Multiuse Path

The Contractor shall be aware that the following work IS NOT included in this bid item:

- ITEM 90001
- ITEM 90002
- ITEM 90003

METHOD OF MEASUREMENT

Bid Item shall be measured as LUMP SUM for a complete installation of the work described above.

BASIS OF PAYMENT

Bid Item shall be paid at the contract unit price for all labor, materials, equipment, and incidentals associated with completing the work described above. Partial payments for this bid item shall be permitted based on the percentage of bid item work completed on site.

ITEM 90001, ALTERNATE 1: Photovoltaic Array **DESCRIPTION**

BID ITEM shall be for the following work:

- Provide Photovoltaic Array and all related work as described in Drawings and Specifications (Exhibit A and Exhibit C).

The Contractor shall be aware that the following work IS NOT included in this bid item:

- ITEM 90000
- ITEM 90002
- ITEM 90003

METHOD OF MEASUREMENT

Bid Item shall be measured as LUMP SUM for a complete installation of the work described above.

METHOD OF MEASUREMENT

Bid Item shall be measured as LUMP SUM for a complete installation of the work described above.

BASIS OF PAYMENT

Bid Item shall be paid at the contract unit price for all labor, materials, equipment, and incidentals associated with completing the work described above. Partial payments for this bid item shall be permitted based on the percentage of bid item work completed on site.

ITEM 90002, ALTERNATE 2: Installation of Multiuse Path

DESCRIPTION

BID ITEM shall be for the following work:

- Install the Multiuse Path per Exhibit E

The Contractor shall be aware that the following work IS NOT included in this bid item:

- ITEM 90000
- ITEM 90001
- ITEM 90003

METHOD OF MEASUREMENT

Bid Item shall be measured as LUMP SUM for a complete installation of the work described above.

BASIS OF PAYMENT

Bid Item shall be paid at the contract unit price for all labor, materials, equipment, and incidentals associated with completing the work described above. Partial payments for this bid item shall be permitted based on the percentage of bid item work completed on site.

ITEM 90003, ALTERNATE 3: Demolition of 3709 Kinsman Blvd Site

DESCRIPTION

BID ITEM shall be for the following work:

- Demolish the 3709 Kinsman Blvd Site per Exhibit D

The Contractor shall be aware that the following work IS NOT included in this bid item:

- ITEM 90000
- ITEM 90001
- ITEM 90002

METHOD OF MEASUREMENT

Bid Item shall be measured as LUMP SUM for a complete installation of the work described above.

BASIS OF PAYMENT

Bid Item shall be paid at the contract unit price for all labor, materials, equipment, and incidentals associated with completing the work described above. Partial payments for this bid item shall be permitted based on the percentage of bid item work completed on site.

POINT OF CONTACT

The Project Manager for City Engineering, Facility Management for this contract is:

Jon Evans
PH: (608) 243-5893
Email: jevans@cityofmadison.com
210 Martin Luther King Jr. Blvd
Room 115
Madison, WI 53703

The Construction Manager for City Engineering, Facility Management for this contract is:

Maria Delestre
PH: (608) 243-5891
Email: MDelestre@cityofmadison.com
210 Martin Luther King Jr. Blvd
Room 115
Madison, WI 53703



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.
Andrew J. Zwieg, P.E.
Financial Manager
Steven B. Danner-Rivers

April 11, 2024

**NOTICE OF ADDENDUM
ADDENDUM NO. 1
City of Madison, Engineering Department**

**CONTRACT NO. 9358
Bartillon Shelter**

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as **Bartillon Shelter Contract #9358, dated March 1, 2024 as issued on March 8, 2024** and is hereby made a part of the contract documents.

This addendum consists of the following documents:

Please attach these Addendum documents to the Drawings (Exhibit A), Specifications (Exhibit B and C), and Contract Specifications in your possession.

1. GENERAL CONTRACT CONDITIONS

A. Entitlement Updates:

- i. Building and HVAC Plan Approval is complete.
- ii. Plumbing Plan Approval is complete.
- iii. Stormwater Management Permit is complete.
- iv. Erosion Control Permit is complete.
- v. WDNR NR 216 Permit is complete.
- vi. Existing Sewer Plug Permit is complete.
- vii. CSM to merge lots on 1902 Bartillon Drive is in process and nearly complete.
- viii. MGE easement for new gas and electric service is in process.
- ix. City Site Plan Verification is in process and nearly complete.
 - See: <https://www.cityofmadison.com/development-services-center/resources/site-plan-review-status-information>
- x. Demolition of 3709 Kinsman Blvd has been noticed. Permit not started.

B. Section 3 Reporting

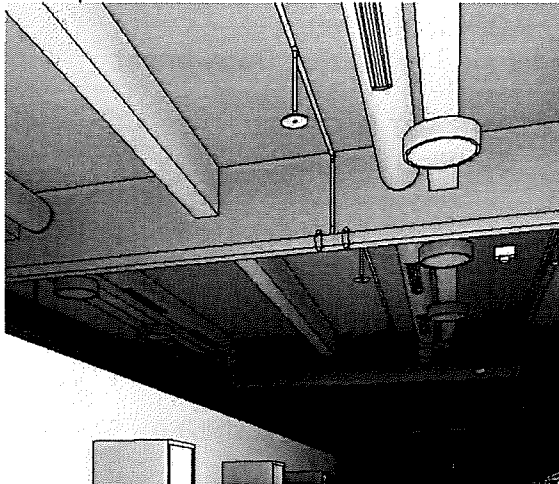
- i. Some funding associated with this project is Federal, therefore Section 3 Reporting is required. The City's Committed Cost Status Report (CCSR) and the City's Monthly Employee Utilization Report (MEUR) must be entered online by the 15th of each month through Citizen Access during the construction or rehab period. Additionally, the City's Section 3 Report must be

submitted monthly via e-mail to contractcompliance@cityofmadison.com. The file <https://www.cityofmadison.com/civil-rights/contract-compliance>.

- ii. Section 3 Contract Language, Worker Form and Monthly Report Spreadsheet are included with this Addendum for reference.

2. **GENERAL QUESTIONS AND ANSWERS**

- A. Routing of Sprinkler Piping to FDC – can the soffit be used to hide it vs. going underground?
 - i. Yes, we can go overhead for the FDC pipe routing.
- B. . On sheet FP101 and FP102 of the plans, note FP6 says to install the fire protection branch lines tight to the deck in areas where the deck is exposed, but the pipes would have to go through structural beams to do so. Is it acceptable to install the branch lines below the 8.5x16.5 beams, or is the intent to drill through the beams to accommodate the high branch lines?
 - i. Design intent is to install fire protection branch lines tight to deck. Main lines are to run alongside the deeper beams. Fire protection lines are not to penetrate the beams. Below is a snip from the model, IBC had modeled an example in the dorms to show the intent.



- ii.
 - C. Will the exterior cistern require earth retention for the excavation?
 - i. Yes, We will need earth retention to install the exterior cistern. The bottom of the cistern will be more than 12 feet below the elevation at the property line and we are only about 9 feet away from the property line.

3. **ACCEPTABLE EQUIVALENTS**

- A. See specifications

4. **SPECIFICATIONS**

Note: For Construction, full specification sections and specification books will be re-issued with all Addendum changes included. During Bidding, only the changes will be highlighted.

1. 03 35 00 – CONCRETE FINISHING
 - a. Sinak LithoHard added and approved product.
2. 04 20 00 – UNIT MASONRY
 - a. County Materials, Yankee Hill – Dark Ironspot Smooth Modular added as acceptable product.
3. 04 72 00 – CAST STONE MASONRY
 - a. Marc Stone added as an approved manufacturer.
4. 06 15 43 – CROSS LAMINATED TIMBER PANELS
 - a. Article 1.3, paragraph F, add subparagraph 2 to read as follows:
“2. Environmental Product Declaration: For cross laminated timber panels.”

5. 06 18 00 – GLUED-LAMINATED CONSTRUCTION
 - a. Article 1.3, paragraph B, add subparagraph 2 to read as follows:
“Environmental Product Declaration: For structural glued-laminated timber.”
 - b. Article 2.2, paragraph B, delete subparagraph 1.
 - c. Article 2.2, paragraph B, add subparagraphs 1 and 2 to read as follows:
 1. Southern Pine, Grade 26F-V4.
 2. Douglas Fir, Grade 26F-V2.
6. 07 14 16 – COLD FLUID-APPLIED WATERPROOFING
 - a. Delete section in its entirety.
7. 07 27 26 – FLUID-APPLIED MEMBRANE AIR BARRIER
 - a. NaturaSeal NS A250 HP added as an approved product.
8. 07 42 13.23 – METAL COMPOSITE MATERIAL WALL PANELS
 - a. Etalbond 4mm FR by Elval Colour added as approved wall panel manufacturer.
9. 07 46 19 – PREFORMED STEEL SIDING
 - a. County Materials, MAC Metals Architectural, Norwood profile, Torrified color has been added as an approved product.
10. 07 54 23 – THERMOPLASTIC POLYOLEFIN (TPO) ROOFING
 - a. Mule-Hide 60 mil TPO roof system added as an approved product.
11. 07 74 33 – VEGETATED ROOF SYSTEMS
 - a. BioModule4 is an approved equal.
12. 08 41 13 – ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS
 - a. Series 3000 XT by Oldcastle added as an approved product.
13. 08 71 00 - DOOR HARDWARE
 - a. Revise Door Hardware Group 12
 - i. Revise quantity of power transfer EPT10 CON to (1)
 - ii. Remove (2) OH Stop and Holder 450F J SOC
 - iii. Remove (1) H SEC Surface Closer 4210T HCUSH MC TORX PUSH SIDE MOUNT
 - iv. Add (1) Coordinator COR X FL SEC (MB's AS REQ'D)
 - v. Add (1) Surface Closer 4021 TJ ST-2303 TORX
 - vi. Add (2) H-SEC Surface Closer 4510T MC TORX PULL SIDE MOUNT
 - b. Revise Door Hardware Group 13
 - i. Revise quantity of power transfer EPT10 CON to (1)
 - c. Add Door Hardware Group 13A

1 Hardware Group No. **13A**

2 Provide each PR door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	EA	<u>CONT. HINGE</u>	<u>700-HT EPT SECHM</u>	<u>630</u>	<u>IVE</u>
1	EA	<u>CONT. HINGE</u>	<u>700-HT SECHM</u>	<u>630</u>	<u>IVE</u>
1	EA	<u>POWER TRANSFER</u>	<u>EPT10 CON</u>	<u>689</u>	<u>VON</u>
1	EA	<u>CONST LATCHING BOLT</u>	<u>FB51P TORX</u>	<u>630</u>	<u>IVE</u>
1	EA	<u>DUST PROOF STRIKE</u>	<u>DP2 TORX</u>	<u>626</u>	<u>IVE</u>
1	EA	<u>EU MORTISE LOCK</u>	<u>L9092BDEU 07A RX LX CON 12/24 VDC</u>	<u>630</u>	<u>SCH</u>
1	EA		<u>SECURITY SCREW-EPT10</u>	<u>630</u>	<u>VON</u>
2	EA	<u>SFIC CORE</u>	<u>80-037 (FIELD VERIFY CORE TYPE AND KEYWAY REQD)</u>	<u>626</u>	<u>SCH</u>
1	EA	<u>COORDINATOR</u>	<u>COR X FL SEC (MB'S AS REQD)</u>	<u>628</u>	<u>IVE</u>
2	EA	<u>H-SEC SURFACE CLOSER</u>	<u>4210T CUSH MC TORX (PUSH SIDE MOUNT)</u>	<u>689</u>	<u>LCN</u>
2	EA	<u>KICK PLATE</u>	<u>8400 10" X 1" LDW B-CS TKTX</u>	<u>630</u>	<u>IVE</u>
2	SET	<u>MEETING STILE</u>	<u>328AA-S (SEC SCREWS)</u>	<u>AA</u>	<u>ZER</u>
1	EA	<u>GASKETING</u>	<u>488SBK PSA ZAG</u>	<u>BK</u>	<u>ZER</u>
1	EA	<u>WIRE HARNESS</u>	<u>CON-XX X REQUIRED LENGTH</u>		<u>SCH</u>
2	EA	<u>DOOR CONTACT</u>	<u>679-05HM</u>	<u>BLK</u>	<u>SCE</u>

3 OPENING TO FAIL SECURE IN THE EVENT OF A FIRE.

4
5 CREDENTIAL READER DEVICE IS TO UNLOCK THE PUSH SIDE LEVER AND SHUNT ANY ALARMS ASSOCIATED WITH THE DOOR
6 CONTACTS AND THE LX SWITCH INSIDE THE ELECTRIFIED LOCK ALLOWING INGRESS. IMMEDIATE EGRESS IS ALWAYS
7 AVAILABLE. KEYED INGRESS IS ALSO AVAILABLE.

8
9 ITEMS TO BE PROVIDED BY THE DIVISION 28 SUPPLIER:

10 1) CREDENTIAL READER DEVICE.

11 2) REQUIRED POWER AND WIRING TO THE ELECTRIFIED LOCK, THE DOOR CONTACTS, AND THE LX-RX SWITCHES INSIDE THE
12 ELECTRIFIED LOCK.

13

14. 08 80 00 – GLAZING

a. Article 2.2, add paragraph F to read as follows:

“F. Laminated Glass: Float glass laminated in accordance with ASTM C1172.

1. Polyvinyl Butyral (PVB) Layer: 0.030 inch thick, minimum.

a. Color: As indicated on the Drawings.

2. Basis-of-Design Product: Vanceva by Cardinal Glass, Inc.”

15. 10 21 13.19 SOLID PLASTIC TOILET COMPARTMENTS

a. Article 2.3, paragraph E, revise paragraph to read as follows:

“Pilaster Construction: 1-inch thick HDPE.”

b. Article 2.3, paragraph F, revise paragraph to read as follows:

“Shoes: 4-inch high minimum, 300 series stainless steel with No. 4 satin brushed finish.

16. 10 51 13 – METAL LOCKERS

a. Delete section in its entirety.

17. 10 51 26 – PLASTIC LOCKERS

a. Add article “Locks” at line 45 to read as follows:

“ A. Digital Keypad Lock: Battery-powered electronic keypad with reprogrammable manager and owner codes that override access. Three consecutive incorrect code entries will disable lock for three minutes.

1. Basis-of-Design Product: Electronic Built-In Locker Lock, model 3685, by Master Lock, or approved equal.

2. Designed for shared or temporary access by multiple users, with user-defined code to lock and unlock. Provide LED indicator to show when lock is in use.”

18. 11 40 00 – FOODSERVICE EQUIPMENT

a. Line 45: Revised model number to be VC66ED.

b. Delete lines 47 through 48.

19. 22 47 26 – PRESSURE WATER COOLERS

- a. Oasis added as an approved manufacturer.
- 20. 23 37 13 – DIFFUSERS, REGISTERS, AND GRILLS
 - a. Ruskin added as an approved manufacturer.
- 21. 23 52 16 – CONDENSING BOILERS
 - a. Laars added as an approved manufacturer.

5. DRAWINGS

1. G1.0 – Code Compliance Plan
 - a. Plan 1 – First Floor Plan
 - i. Move Door SB1B and adjacent wall south 4”
 - b. Plan 2 – Second Floor Plan
 - i. Indicate rated walls at Storage 206, Storage 215, and Laundry 209.
2. C200 – Ex. Site & Demo. Plan
 - a. Added Tree protection locations
3. C300 – Site Plan
 - a. Added Tree protection and geometry of the sidewalk connections
4. C400 – Grading Plan
 - a. Changed grading and some geometry of the sidewalk connections
5. L101 – Landscape Details
 - a. Added detail for tree protection
6. AS1.2 – Arch Site Plan – Entry Ramp
 - a. Detail B - Ramp Section B - Revise handrail extensions at base of railing to follow ramp slope
 - b. Detail 5 – Ramp Railing Elevation 5 - Revise handrail extensions at base of railing to follow ramp slope
7. A1.1 – Overall Floorplan
 - a. First Floor Plan
 - i. Move Door SB1B and adjacent wall south 4”
 - ii. Add note “Provide paint at patio floor to delineate smoking area”
 - b. Second Floor Plan
 - i. Add furring walls at Storage room
 - ii. Cloud areas where wall fire rating is revised – see enlarged plans.
 - iii. Add note “Provide paint at patio floor to delineate smoking area”
8. A1.1B – First Floor – Area A
 - a. Move Door SB1B and adjacent wall south 4”
9. A1.2A – Second Floor – Area A
 - a. Revise north and west walls at Laundry 209 to be 1hr rated, with 45min rated doors and access panels
 - b. Revise South and east walls at Storage 215 to be 1hr rated, with 45min rated doors
 - c. Revise window tag (Interior Window S21 renamed to S19) – see A6.4
10. A1.2B – Second Floor – Area B
 - a. Revise North and east walls at Storage 215 to be 1hr rated, with 45min rated doors. Add rated furring wall at shower plumbing walls.
 - b. Revise North and South wall of Storage 206 to be 1hr rated, with 45min rated door.
 - c. Revise West and South wall of Operator Demark 206A to be 1hr rated, with 45min rated door.
11. A2.0 – Exterior Elevations
 - a. South Elevation 5 – revise window S4 and S5
 - b. Hidden West Elevation 2 – hide patio wall so window S3 is visible, Revise S3
12. A2.0C – Exterior Elevations (color)
 - a. South Elevation 5 – revise window S4 and S5
 - b. Hidden West Elevation 2 – hide patio wall so window S3 is visible, Revise S3
13. A3.4 – Stair B – Plans Sections and Details
 - a. Move Door SB1B and adjacent wall south 4”
14. A4.1B – First Floor RCP – Area B
 - a. Extend rated soffit 4”

15. A5.4 – Enlarged Dorm Plans
 - a. Plan 2 – Enlarged Dorm #5 Plan
 - i. Indicate rated wall at Storage 206
 - b. Plan 3 – Enlarged Plan – Laundry and Storage
 - i. Indicate rated walls and Access panel
16. A6.1 – Assembly Types – Horizontal
 - a. Clarify locker types, indicate location of where to find lockers on plans.
17. A6.2 – Door Schedules
 - a. Door 100 – Glazing to include Bird Control Film
 - b. Door 114B – Glazing to include Bird Control Film
 - c. Door 133B – Glazing to include Bird Control Film
 - d. Door 134B – Glazing to include Bird Control Film
18. A6.3 – Door Schedules
 - a. Door V2B – Glazing to include Bird Control Film
 - b. Door 206 – door and frame to be 45min rated,
 - c. Door 206A – door and frame to be 45min rated,
 - d. Door 209A – door and frame to be 45min rated,
 - e. Door 209D – coiling door to be 45min rated,
 - f. Door 215A – door and frame to be 45min rated,
 - i. revise door hardware to set 13A
 - g. Door 215B – door and frame to be 45min rated
 - h. Access Panel at Storage 215 to be 45min rated,
 - i. Access Panel at Laundry 209 to be 45min rated,
19. A6.4 – Window Types and Elevations
 - a. Revise Detail S21 (window S19) to be Detail S19
 - b. Reduce Window S19 (formerly S21) to be 3'-6" tall
20. A6.6 – Window Types and Elevations
 - a. Glazing below mechanical louver to include Bird Control Film
21. A7.0 – Interior Elevations
 - a. Detail 3 – Guest Intake 103, North Elevation
 - i. Reduce Window S19 (formerly S21) to be 3'-6" tall
22. A7.4 – Interior Elevations
 - a. Detail 9 – Day Use East Elevation
 - i. Move Door and Wall 4"
23. A7.9 – Interior Elevations Color
 - a. Detail 3 – Guest Intake 103, North Elevation
 - i. Reduce Window S19 (formerly S21) to be 3'-6" tall
24. A7.10 – Interior Elevations Color
 - a. Detail 9 – Day Use East Elevation Color
 - i. Move Door and Wall 4"
 - ii. Remove block above window to match 9/A7.4
25. E601 – Lighting Interior Fixture Schedules
 - a. Revised Type on Interior Lighting Fixture Schedule

6. **PROPOSAL SPECIFICATIONS**

- A. No Change.

Please acknowledge this as Addendum No. 1 on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

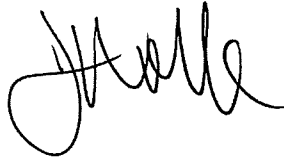
Electronic version of these documents can be found on Bid Express at <https://www.bidexpress.com/> and the City of Madison web site at <http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm>

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 method.

For questions regarding this bid, contact:

The Project Architect for this contract is:	The City Project Manager for this contract is:
<u>Dimension IV Madison Design Group</u> Carl Miller PH: 608-829-4457 Email: CMiller@dimensionivmadison.com	<u>City of Madison</u> Jon Evans PH: 608-243-5893 Email: JEvans@cityofmadison.com

Sincerely,



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

Equal Opportunity for Businesses and Lower Income Persons

(HUD Act of 1968 Section 3)

The purpose of Section 3 of the Housing and Urban Development Act of 1968, {12U.S.C.1701u}(section3)} and implementing regulations at 24 C.F.R.135}, “is to ensure that employment and other economic opportunities generated by certain HUD financial assistance shall, to the greatest extent feasible, and consistent with existing Federal, State and local laws and regulations, be directed to low-and very low-income persons, particularly those who are recipients of government assistance for housing, and to business concerns which provide economic opportunities to low-and very low-income persons.”

Section 3 Clause Requirement

All Section 3 covered contracts (contracts to direct recipients of federal funds in excess of \$200,000 for Section 3 covered projects, and subcontracts providing assistance for housing rehabilitation, housing construction, or other public construction projects in excess of \$100,000) shall include the following clause (referred to as the Section 3 clause in 24 CFR 135.38):

A. The work to be performed under this contract is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.

B. The parties to this contract will comply with HUD’s regulations in 24 CFR part 135, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.

C. The contractor will send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers’ representative of the contractor’s commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.

D. The contractor will include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.

E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.

F. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

Specifically, the Contractor hereby agrees to comply with the following as applicable:

1. Acknowledge receipt and thorough review of the Local Jobs for Local People: Section 3: Policies, Procedures, and Plan Guidebook which is incorporated herein by reference and available on the City's website at: <http://www.cityofmadison.com/dcr/aaTBDir.cfm>.

2. Submit with this agreement Section 3 Project Implementation Plan (Local Jobs for Local People: Section 3: Policies, Procedures, and Plan Guidebook, Appendix D).



Section 3 Worker Certification

BACKGROUND: Please provide the requested documentation regarding Section 3 status to your employer. The purpose of HUD's Section 3 program is to provide employment, training and contracting opportunities a variety of important demographics, namely individuals with incomes at or under 80% of the area median and/or recipients of government assistance.- Section 3 applies to training, employment, contracting, and other economic opportunities arising in connection with HUD funded construction projects involving: housing construction, housing reconstruction or conversion, housing rehabilitation, demolition, and other public construction, i.e., roads, sewers, community centers, etc. Your response is voluntary, confidential, and has no effect on your employment.

Please return this form to your employer

CONTACT INFORMATION: (Please print or type)

First & Last Name: _____

Street Address: _____

City, State, Zip Code: _____

E-mail: _____

Contact Number: _____ Alternate Number: _____

DESIGNATION AS SECTION 3 WORKER: (CHECK ALL THAT APPLY)

- I am a Section 3 Worker
 - My income is below HUD's annual income limits (see box below)
 - I am employed by a Section 3 Business Concern
 - I am an Operation Fresh Start or other YouthBuild Participant
- I am **also** a Targeted Section 3 Worker (to qualify as a Section 3 Targeted Worker, you must have met one of the Section 3 Worker criteria listed above)
 - I am employed by a Section 3 Business Concern
 - I am an Operation Fresh Start or other YouthBuild Participant
 - I live within one mile of the project site
- I do not qualify as a Section 3 Worker nor Targeted Section 3 Worker
- I do not wish to disclose my Section 3 Worker nor Targeted Section 3 Worker status

HUD's LOW INCOME LIMIT 2023: My individual annual gross income is less than (highlight or circle one): **Dane County - \$66,300, Rock County - \$48,350, Sauk County - \$48,750, Columbia County - \$54,850, Milwaukee, Waukesha, Ozaukee, Washington Counties - \$55,950.**

For counties not listed, check your income limit online here: <https://www.huduser.gov/portal/datasets/il.html>

I attest that the information provided is true and correct to the best of my knowledge. I understand that the information listed on this form may be subject to verification by the City of Madison and/or by the U.S. Department of Housing and Urban Development (HUD), the Office of the Inspector General, or their authorized representatives.

Name

Date

EMPLOYERS: It is your responsibility to retain these records for 5 years post project completion. These forms do not need to be turned in to the City of Madison. They have been created to assist you in determining Section 3 Eligibility only.

City of Madison MONTHLY SECTION 3 REPORT

1. Reporting Period:

From:

To:

2. Company Name:
Company Address:
Project Name:
Worksite Address/Location:
CDD Project ID #:

3. Is Firm a Section 3 Business Concern? *

3.a. Section 3 Business Concern Certification Expiration Date:

*If yes, all hours worked count towards both Section 3 Worker hours & Section 3 Targeted Worker hours.
If no, only workers documenting Section 3 Worker status via Self-Certification Form may be counted toward Section 3 Worker Goals.

Goals: 25% Section 3 Worker

5% Targeted Section 3 Worker

4. TOTAL CITY OF MADISON CONSTRUCTION WORK HOURS:			
4a. Total All Hours	4b. Section 3 Worker Hours	4c. Targeted Section 3 Worker Hours	4. TOTAL CITY OF MADISON CONSTRUCTION WORK HOURS:
0.00	0.00	0.00	0.00
			5. Section 3 Worker % of Total Hours
			6. Targeted Section 3 % of Total Hours
			7. Total Number of Employees
			8. Total Number of Section 3 Workers
			0.00
			0.00%
			0.00%
			0.00
			0.00

9. Reporting Company Official's Name:

10. Title:

11. Telephone Number:

12. Email:

13. Date Signed:

Notice: One (1) Report Monthly

Photocopy and computer-generated reports in this format are acceptable.

The reporting company official signing electronically above attests that the information reported represents all the hours worked by this company's construction employees at workites in the City of Madison during this reporting period. This report is required by the HUD Act of 1968 and is found at 12 U.S.C. 1701u. The regulations are found at 24 CFR Part 75. Failure to report can result in contracts being canceled, terminated or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or Federally assisted construction contracts.

Definitions

Section 3 Worker (25% Goal)

Any worker who currently fits or when hired within the past 5 years fit at least one of the following:

1. Low or very low income as established by HUD's income limits
2. Employed by a Section 3 business concern
3. A YouthBuild participant

Targeted Section 3 Worker (5% Goal)*

Any Section 3 Worker who currently fits or when hired within the past 5 years at least one of the following:

1. Employed by a Section 3 business concern
2. Lives within one mile of the project site
3. A YouthBuild participant

Section 3 Business Concern

Businesses that meet one of the following criteria (in the last 6 months):

1. At least 51% owned and controlled by low income or very low income persons
2. Over 75% of labor hours performed for the business over prior 3 month period are performed by Section
3. At least 51% owned and controlled by current residents of public housing or Section 8 assisted housing

*Targeted Section 3 Worker hours count for both Section 3 Worker hours
AND Targeted Section 3 Worker hours

Section 3 Good Faith Efforts

Please select the applicable effort(s) listed below to demonstrate efforts attempted in good faith to meet the Section 3 benchmarks of 25% of total project labor hours from Section 3 Workers and 5% of project labor hours from Section 3 Targeted Workers.

#	Indicate the Number of Times Each Effort Was Completed
	Outreach efforts to generate job applicants who are Public Housing Targeted Workers
	Outreach efforts to generate job applicants who are Other Funding Targeted Workers
	Direct, on-the job training (including apprenticeships)
	Indirect training such as arranging for, contracting for, or paying tuition for, off-site training
	Technical assistance to help Section 3 workers compete for jobs (e.g. resume assistance, coaching)
	Outreach efforts to identify and secure bids from Section 3 business concerns
	Technical assistance to help Section 3 business concerns understand and bid on contracts
	Division of contracts into smaller jobs to facilitate participation by Section 3 business concerns
	Provided or connected residents with assistance in seeking employment including:
	o Drafting resumes
	o Preparing for interviews
	o Finding job opportunities
	o Job placement services
	Held one or more job fairs
	Provided or connected residents with supportive services that can provide direct services or referrals
	Provided or connected residents with supportive services that provide one or more of the following:
	o Work readiness health screenings
	o Interview clothing
	o Uniforms
	o Test fees
	o Transportation
	Assisted residents with finding child care
	Assisted residents to apply for or attend community college or a four year educational institution
	Assisted residents to apply for or attend vocations/ technical training
	Assisted resident to obtain financial literacy training and/or coaching
	Bonding assistance, guaranties, or other efforts to support viable bids from Section 3 business concerns
	Provided or connected residents with training on computer use or online technologies
	Promoted the use of a business registry designed to create opportunities for disadvantaged and small businesses
	Outreach, engagement, or referrals with the state one-stop system, as designed in Section 121(e)(2) of the Workforce Innovation and Opportunity Act
	Other

What other Outreach, Capacity Building and Connection Good Faith Efforts have this company made to meet the Section 3 Goals?



CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/1/2024

REVISIONS:

1	ADDendum 1	4/10/2024

PROJECT # 226RT

CODE COMPLIANCE PLAN

G1.0

CODE COMPLIANCE GENERAL NOTES

REFER TO SHEET G-1.02 FOR ACCESSIBLE MOUNTING AND CLEARANCE REQUIREMENTS.

A. ALL EXTERIOR WALLS SHALL BE FINISHED WITH A MINIMUM TRAVEL DISTANCE TO EXTINGUISHER TO BE MET PER LFC.

B. ALL EXTERIOR WALLS SHALL BE FINISHED WITH A MINIMUM TRAVEL DISTANCE TO EXTINGUISHER TO BE MET PER LFC.

C. COMMON PARTS OF EGRESS TRAVEL SHALL NOT EXCEED 10 FEET UNLESS 100%.

D. ALL ACCESS TRAVEL DISTANCES SHALL EXCEED 10 FEET UNLESS 100%.

E. FIRE RATED DOOR PARTITIONS OR ASSEMBLIES REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE SEALS AND STOPS AS PER IBC 716.5.10.1.

F. ALL EXTERIOR WALLS TO BE FINISHED AND INTERIOR WALLS TO BE FINISHED AS PER IBC 716.5.10.1. DOORS AND ACCESS PANELS AT FIRE RATED WALLS TO BE 45MIN RATED ULSO.

CODE COMPLIANCE SYMBOLS LEGEND

INDICATES FIRE EXTINGUISHER CABINET LOCATION

INDICATES BRACKET MOUNTED FIRE EXTINGUISHER LOCATION

INDICATES OCCUPANCY TYPE AND OCCUPANT LOAD

INDICATES ADA ACCESSIBLE ROUTE

INDICATES EXIT AND EXIT CLOSURE

INDICATES EXIT AND EXIT CLOSURE

INDICATES 1 HOUR FIRE RATED ASSEMBLY (SEC 709)

INDICATES 3 HOUR FIRE RATED ASSEMBLY (SEC 709)

PLUMBING FIXTURE COUNT

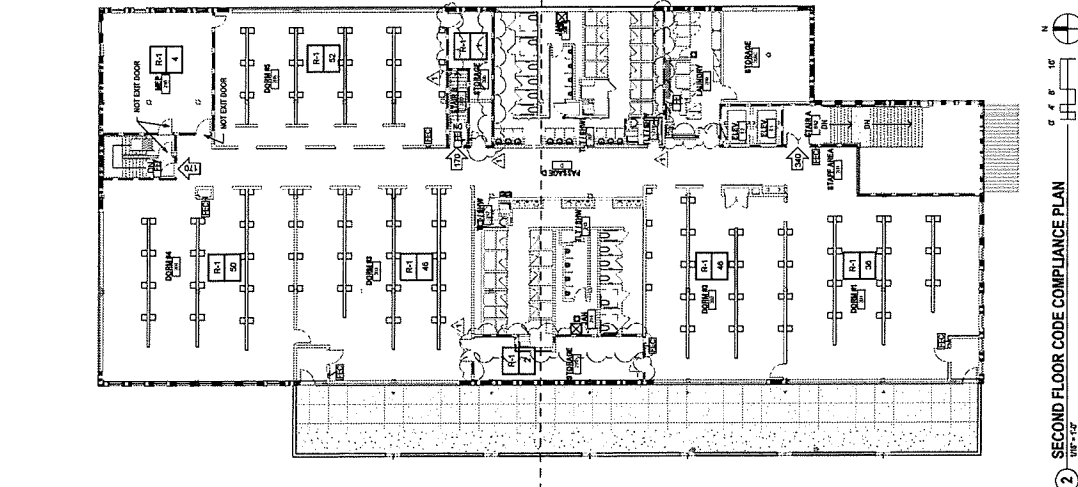
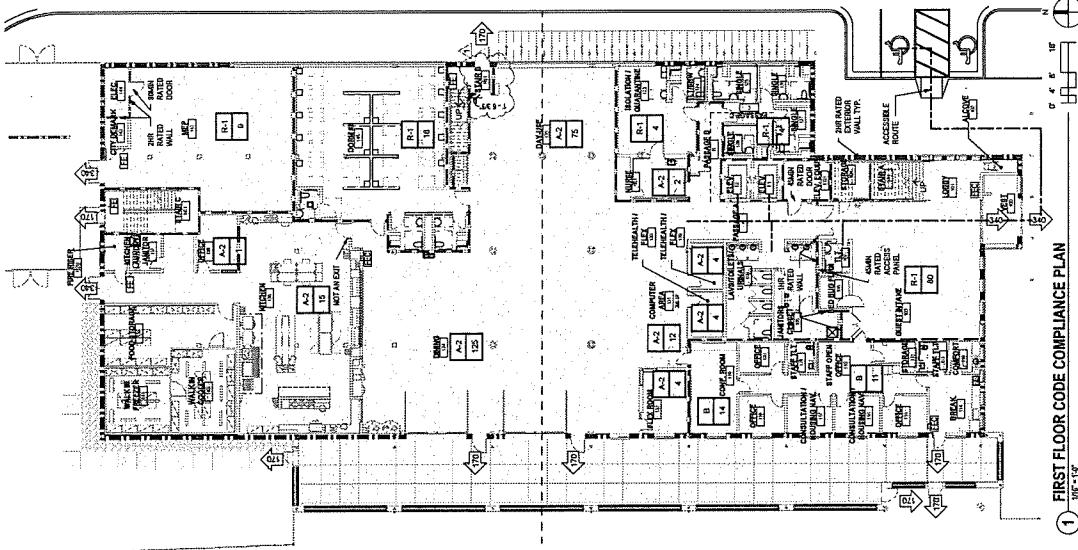
TOTAL OCCUPANTS: 244

SHELTER GUESTS: 24

STAFF VOLUNTEERS: 24

TYPE	FIXTURES	ROOM	INCHES
TOILET	24	24	12
URINAL	5	11	8
SINK	24	24	12
SHOWER	1	1	1

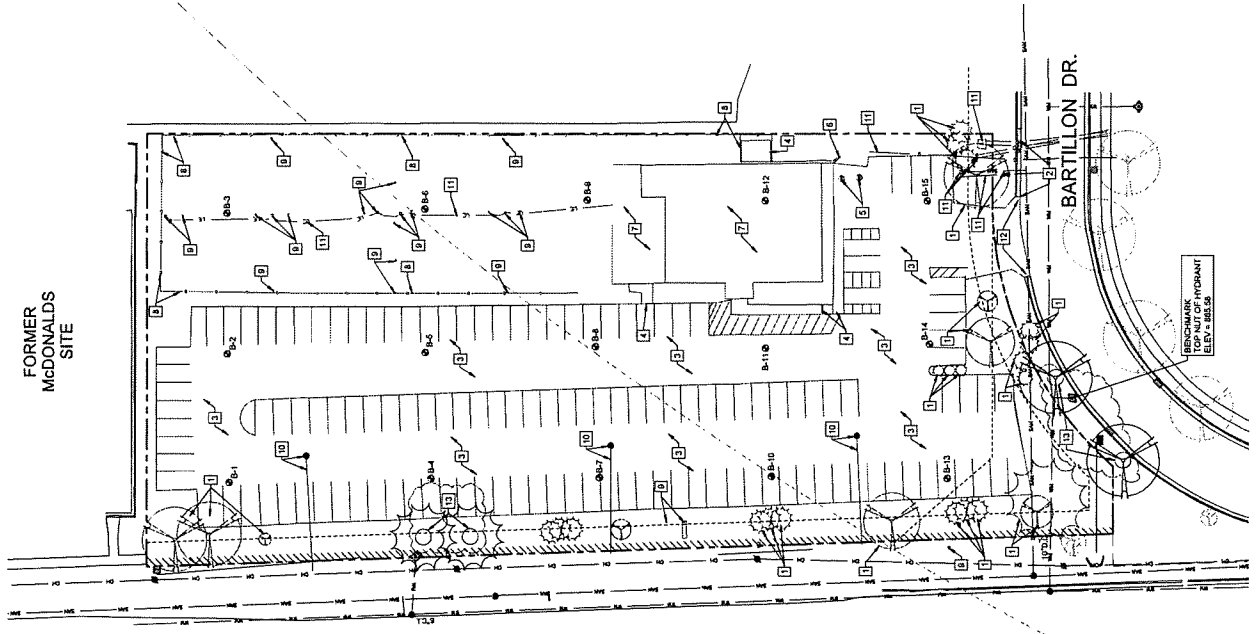
SHOWERS - 1 FIXTURE PER OCCUPANT



PLAN NOTES:
 CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS PRIOR TO COMMENCING WORK ON SITE
 CONTRACTOR SHALL CALL FOR UTILITY LOCATIONS PRIOR TO COMMENCING WORK ON SITE
 CONTRACTOR SHALL COORDINATE RESURFACING WITH THE CITY OF MADISON. ALL STANDARD SPECIFICATIONS, STRICTER REQUIREMENTS APPLIES TO THE CONTRACTED WORK.
 EXISTING SITE CONDITIONS BASED ON ALTA SURVEY BY:
 BURSE SURVEYING & ENGINEERING
 DATED: JUNE 17, 2020

CONTRACTOR SHALL PROVIDE ALL NECESSARY EROSION CONTROL MEASURES PER TOWN, VILLAGE, COUNTY AND STATE SPECIFICATIONS. ALL MEASURES ARE TO BE IN PLACE PRIOR TO COMMENCING WORK ON SITE. ALL MEASURES SHALL BE MAINTAINED UNTIL SITE SOILS ARE STABILIZED. SEE SHEET SWP-1-SWP FOR MORE INFORMATION.
 CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS FOR DEMOLITION AND CONSTRUCTION PRIOR TO COMMENCING ANY WORK ON SITE.
 ALL EROSION CONTROL DEVICES SHALL BE PATCHED TO THE CENTERLINE OF THE ROAD WITH A MINIMUM 10' WIDENING.
 ALL EROSION CONTROL DEVICES SHALL BE COORDINATED WITH GEOTHERMAL CONTRACTOR.

- SITE PLAN KEYNOTES**
- REMOVE EXISTING TREES, STUMPS, AND SHRUBS IN THEIR ENTIRETY. CLEAR AND GRUB AND DISPOSE OF ALL MATERIALS AS SPECIFIED.
 - EXISTING CURB HEADS TO BE REMOVED FOR NEW DRIVEWAY APPROACH
 - REMOVE EXISTING ASPHALT PAVEMENT - COORDINATE WITH GEOTHERMAL CONTRACTOR
 - REMOVE EXISTING CONCRETE SIDEWALKS
 - REMOVE EXISTING GREASE INTERCEPTOR
 - REMOVE EXISTING RETAINING WALL
 - REMOVE EXISTING CONCRETE PATIOS INCLUDING FOOTINGS / FOUNDATIONS IF NECESSARY
 - REMOVE EXISTING FENCE AND POSTS ENTIRELY
 - REMOVE MISC. SITE OBJECTS (LIGHT POLES, FLAG POLE, SIGN, ETC.)
 - REMOVE EXISTING STORM INLETS AND CONNECTED PIPES
 - ABANDON EXISTING UTILITIES PER CITY OF MADISON STANDARDS
 - REMOVE EXISTING DRIVEWAY APPROACH AND INWELL WITH NEW CONCRETE CURB & GUTTER
 - TREE PROTECTION. SEE LANDSCAPE DETAILS



DATE OF ISSUE:	3/14/2025
REVISIONS:	
1. ADDENDUM 1	4/10/2024
PROJECT #	22081

EX. SITE & DEMO. PLAN

C 200

DATE OF ISSUE:	3/14/2024
REVISIONS:	
1	ADDENDUM 1 4/10/2024
PROJECT #	22061

SITE PLAN

C 300

NOTE:
 CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES ON AND ADJACENT TO THE SITE PRIOR TO THE START OF THE PROJECT.
 CONTRACTOR SHALL COORDINATE REBAR PLACEMENT WITH THE CITY OF MADISON. REBAR SHALL BE PLACED AT THE BOTTOM OF ALL FOUNDATIONS IN THE CONTRACTED WORK.
 DIMENSIONS ARE FROM FACE OF CURB

SITE INFORMATION
 TOTAL SITE AREA: 8.23 AC +/-
 ZONING DISTRICT: CC-COMMERCIAL CENTER
 PAVED AREA: 21,748 SF
 PAVED AREA: 21,748 SF
 BUILDING AREA: 25,451 SF
 TOTAL IMPERVIOUS AREA: 33,914 SF (LOT COVERAGE: 43.2%)
 TOTAL PAVED AREA: 33,914 SF (LOT COVERAGE: 38.3%)

PARKING STALL COUNT
 STANDARD PARKING: 28 STALLS
 ADA PARKING: 1 UNASSIGNED STALL
 TRUCK PARKING: 1 UNASSIGNED STALL
 ADJ PARKING: 4 UNASSIGNED STALLS
 ADA STALLS BROWN TIE PLANT: 4 (4'x4')

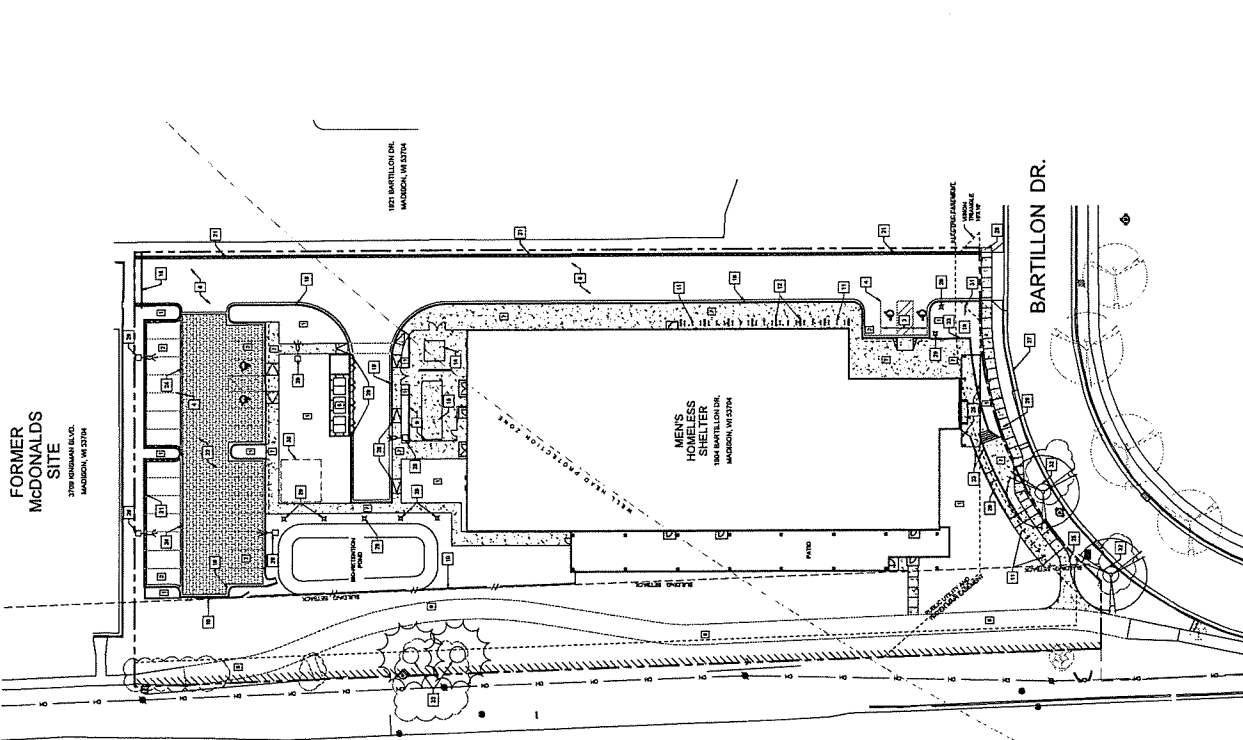
BIKE PARKING STALL COUNT
 BIKE PARKING: 15 STALLS (UNASSIGNED)
 BIKE PARKING: 15 STALLS (UNASSIGNED)

BUILDING HEIGHTS - 5 STORIES / 76' MAXIMUM
 OVERALL HEIGHT: 34' 0" TOP OF SECOND FLOOR ROOF

1. UNDESIGNED AREA
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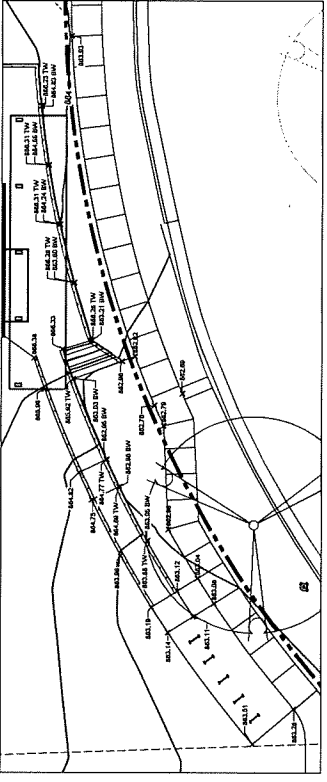
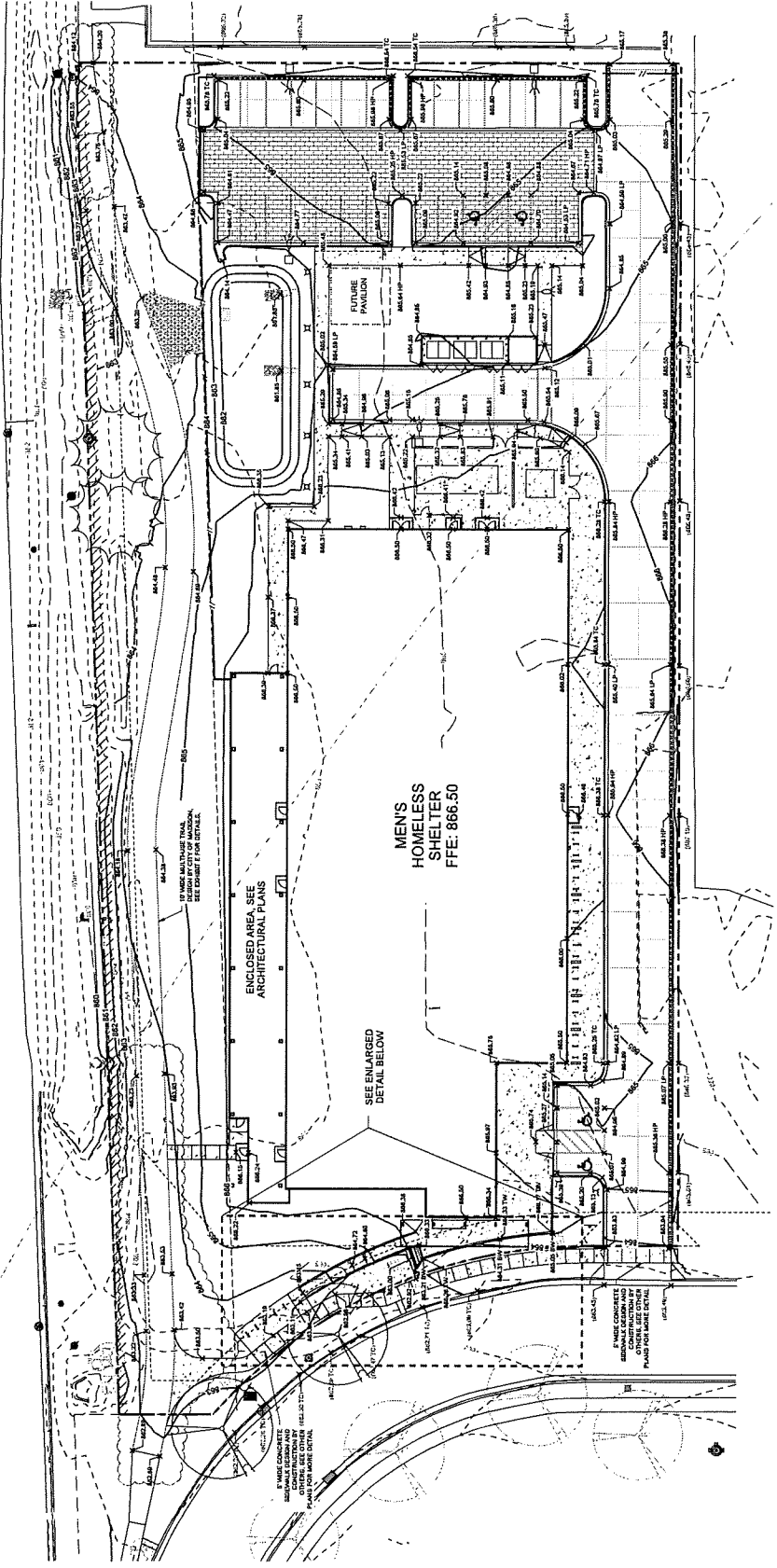
FOR ALL ALTERNATIVES

REVISIONS



SNYDER & ASSOCIATES
 5010 VOGES ROAD
 MADISON, WI 53718
 608-838-0444
www.snyder-associates.com
 PROJECT # 122.182.30

**MENS HOMELESS
 SHELTER**
 1824 EASTLIN DR.
 MADISON, WI 53704



DATE OF ISSUE:	3/14/2023
REVISIONS:	AJUDENDUM 1 4/10/2024
PROJECT #	22081
GRADING PLAN	

C 400

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NOTES:

- CONSIDER TO OBTAIN METRO-GOV OCCUPATION PERMIT PERMITS TO BEGINNING SITE WORK.
- CONTRACTOR SHALL COORDINATE REQUIREMENTS WITH THE CITY OF MADISON.
- CONTRACTOR SHALL VERIFY ALL UTILITIES AND PROPOSED LOCATIONS PRIOR TO START OF CONSTRUCTION.
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GRADING NOTES:

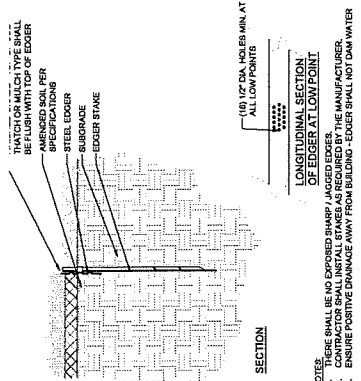
- RELO - PROPOSED GRADE SPOT ELEVATION
- EXIS - EXISTING GRADE SPOT ELEVATION
- HP - HIGH POINT FOR DRAINAGE
- LP - LOW POINT FOR DRAINAGE
- TW - TOP OF WALL
- BM - BOTTOM OF WALL
- BC - FACE OF CURB
- ALL LANDSCAPE AND SOIL AREAS SHALL HAVE POSITIVE DRAINAGE.

NOTE FOR GRADING CONTRACTOR:

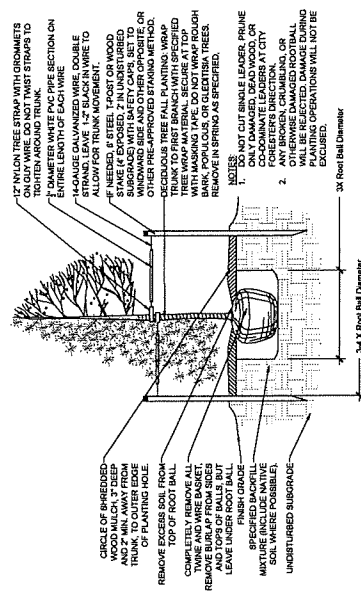
ANY PROPERTY POINTS THAT ARE DELIVERED IN THE GRADING PROCESS SHALL BE RETEST BY A LICENSED LAND SURVEYOR AT NO ADDITIONAL COST TO THE OWNER.



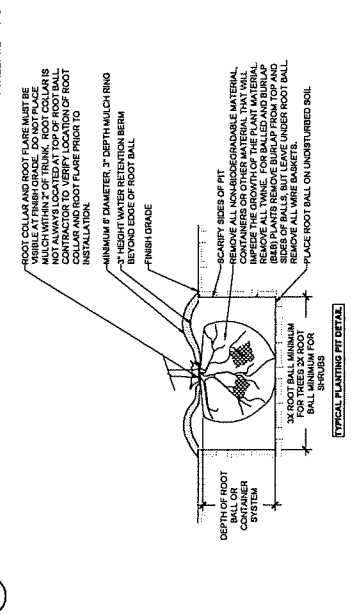
DATE OF ISSUE	3/14/2024
REVISIONS:	
1	ADDENDUM 1 - 4/10/2024
PROJECT #	220161



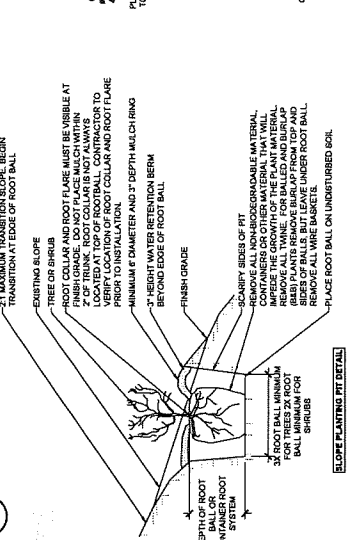
1 TREE PLANTING
 SCALE: 1/2" = 1'-0"



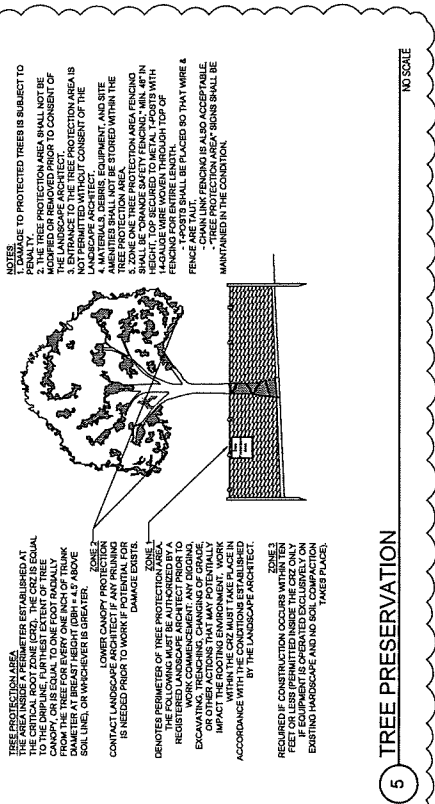
2 METAL EDGER
 SCALE: 1/2" = 1'-0"



3 TREE PROTECTION
 SCALE: 1/2" = 1'-0"



4 SLOPE PLANTING PIT DETAIL
 NO SCALE



5 PLANTING PIT
 NO SCALE

6" PLANTER CURB
 SCALE: 1/2" = 1'-0"



6" PLANTER CURB
 NO SCALE

- FLOOR PLAN GENERAL NOTES**
- SEE SHEET A-5 FOR LARGE SCALE PLANS.
 - SEE SHEET A-7/A FOR INTERIOR ELEVATIONS.
 - PROVIDE VERTICAL CONTROL JAMBS (CUT) WHERE STRUCTURAL WALLS ARE TO BE LOCATED. PROVIDE FINISH SCHEDULES AND AS REQUIRED BY MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
 - VERIFY SIZE AND LOCATION OF ALL MECHANICAL OPENINGS. GENERAL CONTRACTOR TO PART AND SEAL LOWER PERIMETER, TYPICAL.
 - GENERAL CONTRACTOR TO PROVIDE CONCRETE EMBEDMENT ANCHORS AS REQUIRED FOR MECHANICAL/ELECTRICAL PLUMBING/MCHANICAL/ELECTRICAL.
 - GENERAL CONTRACTOR TO INSTALL FORMS FOR ALL MASONRY WALLS. PROVIDE VERTICAL CONTROL JAMBS (CUT) AND SEAL. BOTH SIZES SHALL BE AS REQUIRED BY MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
 - GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKS BETWEEN METAL STUDS AS REQUIRED FOR MASONRY/WALL/TOILET ACCESSORIES ETC. AS NOTED.
 - REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JAMBS.
 - VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HVAC CONTRACTOR, PLUMBING CONTRACTOR AND ELEC. CONTRACTOR FOR ALL CHASES AND PENETRATIONS.
 - DIMENSIONS ARE FROM FACE OF STUD OR MASONRY TO FACE OF STUD OR MASONRY UNLESS NOTED OTHERWISE.
 - SEE EXTERIOR ELEVATIONS FOR LOCATIONS OF FURRING WALLS BEHIND SPANDREL WINDOWS.

DIMENSION
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 architecture · interior design · planning
 655 Great Lakes Blvd, Suite 100
 Madison, Wisconsin 53719
 608.829.4444 608.829.4445 dimensionmadison.com

CITY CONTRACT # 8358
 CITY PROJECT # 13346

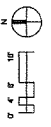
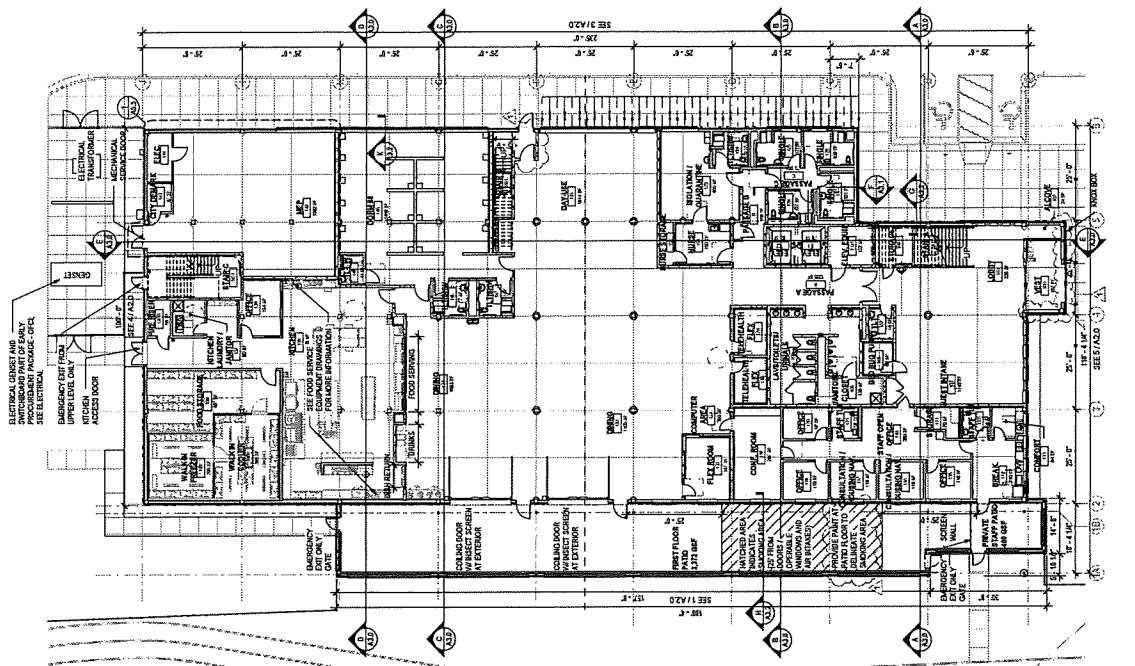
**CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER**
 1804 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE:	3/1/2024
REVISIONS:	
1. DESCRIPTION:	4/10/2024
2. DESCRIPTION:	
3. DESCRIPTION:	
4. DESCRIPTION:	
5. DESCRIPTION:	
PROJECT #	22061

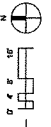
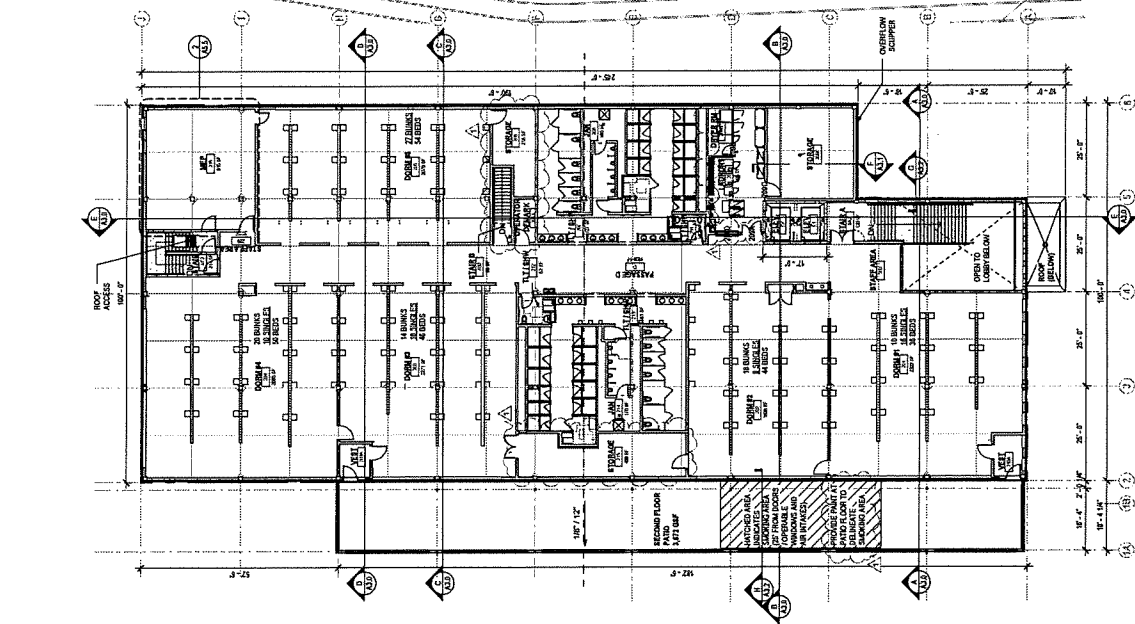
OVERALL FLOOR PLANS

A1.1

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1 FIRST FLOOR PLAN
 100'-11" x 150'-0"



2 SECOND FLOOR PLAN
 100'-11" x 150'-0"



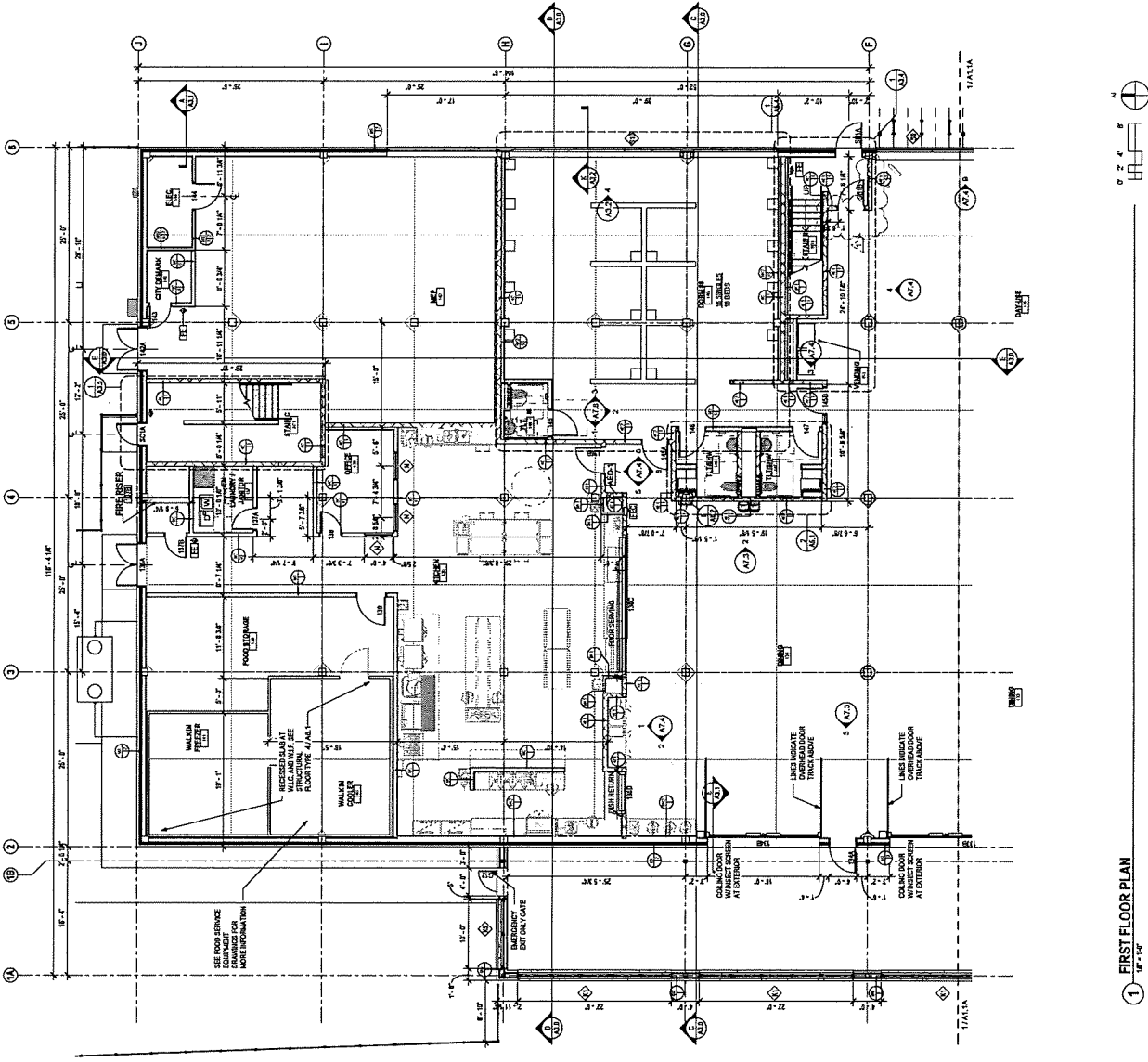
DATE OF ISSUE:	3/17/2024
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REVISIONS:	
1	ADD ROOMS 11

PROJECT #	22081
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FIRST FLOOR - AREA B

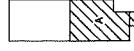
A1.1B



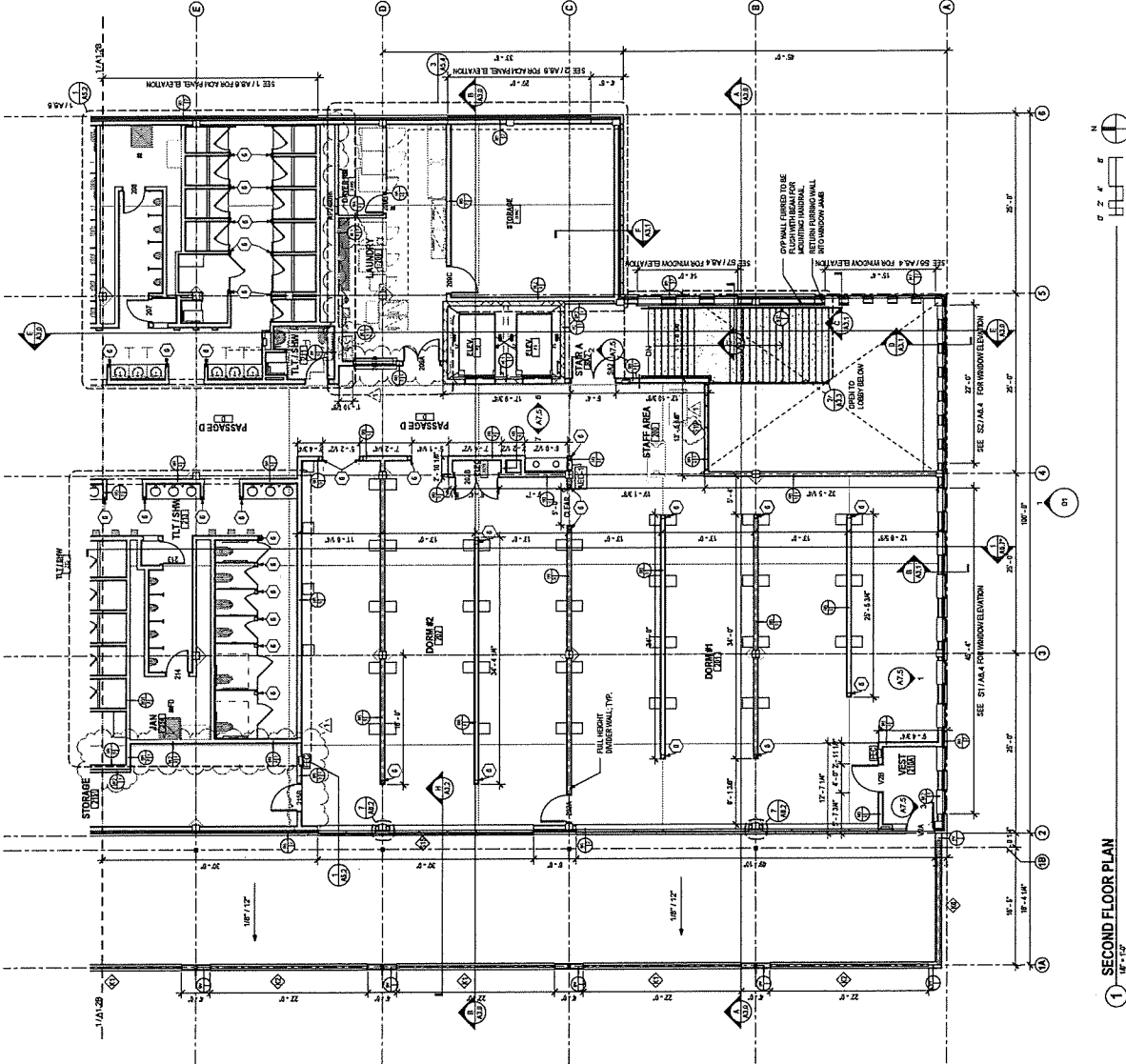
1 FIRST FLOOR PLAN
 1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES	
A.	SEE SHEET A4.1 FOR WALKER SCALE PLAN.
B.	SEE SHEET A2.1 FOR INTERIOR ELEVATIONS.
C.	PROVIDE VERTICAL CONTROL JOINTS (C/J) WHERE STRUCTURAL PARTS CHANGE. LOCATIONS THAT ARE PROVIDED ON DRAWING ARE BASED ON TYPICAL CONDITIONS. PROVIDE TYPICAL RECOMMENDATIONS.
D.	VERIFY SIZE AND LOCATION OF ALL MECHANICAL OPENINGS. TYPICAL CONTRACTOR TO PAINT AND SEAL LOUVER PERIMETER.
E.	GENERAL CONTRACTOR TO PROVIDE CONCRETE CURBING. FINISHES AS REQUIRED FOR MECHANICAL/ELECTRICAL PENETRATIONS AND CONNECTION WITH PLUMBING/MECHANICAL/ELECTRICAL.
F.	GENERAL CONTRACTOR TO INSTALL FOAM FILLER AT ALL MASONRY WALL CONTROL JOINTS AND SEAL BOTH SIDES (FILL) AND POINT TO DISCONTINUITY. FINISH.
G.	GENERAL CONTRACTOR TO PROVIDE WALKER CABINETS. METAL STUDS AS REQUIRED FOR COLUMNS AND METAL STUD ACCESSORIES ETC. MOUNTING.
H.	REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
I.	VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HVAC CONTRACTOR.
J.	ALL CLEARANCE DIMENSIONS AND SPACES SHOWN ON PLAN ARE FOR INFORMATION ONLY. CONTRACTOR TO VERIFY ALL CLEARANCES. FINISHES AS REQUIRED FOR ALL MASONRY (TO FACE OF STUD) (ON MASONRY) UNLESS NOTED OTHERWISE.
K.	SEE EXTERIOR ELEVATIONS FOR LOCATIONS OF FINISH WALLS BEING SPANREL WINDOWS.

FLOOR PLAN KEYNOTES	
1.	W/MP COLUMN WITH CORNER
2.	COLUMN PRECAST CONCRETE BASE. SEE 1/A&2
3.	COLUMN CONNECTION TO CON WALL. SEE 6/A&2
4.	CORNER GUARD F
5.	CORNER GUARD F
6.	PROVIDE STEEL AT WIND WALLS. SEE 6/A&1 TYP
7.	KNOW BOX
8.	FIRE DEPARTMENT CONNECTION
9.	WHEELCHAIR/WALKER QUEUE SPACE
10.	ABSOLUTE DETAIL



REVISIONS:	DESCRIPTION:	DATE:
1	ADJUSTMENTS	4/20/24



1 SECOND FLOOR PLAN
1/8" = 1'-0"

- FLOOR PLAN GENERAL NOTES**
- SEE SHEET A10 FOR LARGE SCALE PLANS.
 - SEE SHEET A11 FOR INTERIOR ELEVATIONS.
 - PROVIDE VERTICAL CONTROL JOINTS (C/W W/ W/ S/ E/ S/ T/ R/ A/ L/ S/ T/ R/ U/ C/ T/ U/ R/ A/ L/ A/ N/ D/ A/ S/ R/ E/ Q/ U/ I/ R/ E/ D/ B/ Y/ M/ A/ N/ U/ F/ A/ C/ T/ U/ R/ I/ N/ G/ R/ E/ C/ O/ M/ M/ E/ N/ D/ A/ T/ I/ O/ N/ S/.
 - VERIFY SIZE AND LOCATIONS OF ALL MECHANICAL OPENINGS, TYPICAL DISTRIBUTION TO FINISH AND SEAL LOCATED CORNER, GENERAL CONTRACTOR TO PROVIDE CONCRETE EQUIPMENT FOR ALL CONCRETE WORK. PROVIDE ALL MECHANICAL/ELECTRICAL PLUMBING/MECHANICAL/ELECTRICAL.
 - GENERAL CONTRACTOR TO INSTALL FLOOR FLOOR AT ALL LAUNDRY ROOMS AND TO PROVIDE BUCKING BETWEEN METAL STUDS AS REQUIRED FOR CASEWORK/MANUAL TOILET ACCESSORIES ETC. WORKING.
 - GENERAL CONTRACTOR TO PROVIDE BUCKING BETWEEN METAL STUDS AS REQUIRED FOR CASEWORK/MANUAL TOILET ACCESSORIES ETC. WORKING.
 - VERIFY TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
 - VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HANG CONTRACTOR.
 - ALL GLASS PANELS HAS SPICES SHOWN ON PLAN ARE FOR INFORMATION FROM FACES AND 1/4".
 - DIMENSIONS ARE FROM FACE OF STUD (OR MASONRY) TO FACE OF STUD (OR MASONRY) UNLESS NOTED OTHERWISE.
 - SEE INTERIOR ELEVATIONS FOR LOCATIONS OF FINISHING WALLS BEHIND SHOWER, WINDING.

- FLOOR PLAN KEYNOTES**
- WIP COLUMN WITH CORNER
 - COLUMN PRECAST CONCRETE BASE SEE 1/1/A/2
 - COLUMN CONNECTION TO OLD WALL SEE 8/1/A/2
 - CORNER GABLE 2
 - CORNER GABLE 4
 - PROVIDE STEEL AT WIND WALLS; NOT SHOWN TYP
 - INDEX BOX
 - FIRE DEPARTMENT CONNECTION
 - WHEELCHAIR/WALKER QUEUE SPACE
 - AMBULATORY STALL

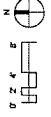
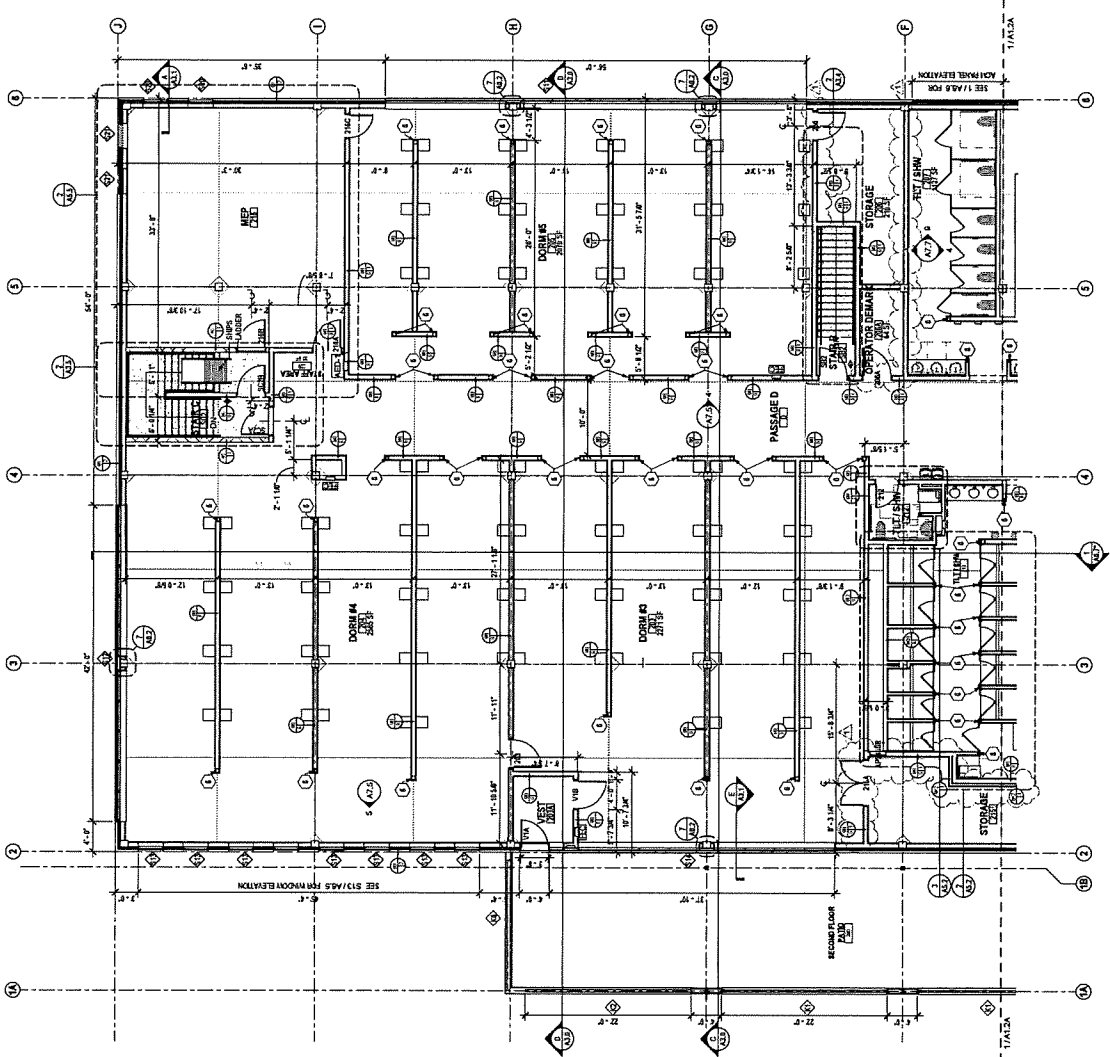


DATE OF ISSUE:	3/12/2024
REVISIONS:	
1	20230901 4/19/2024

PROJECT #	22061
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SECOND FLOOR -
AREA B

A1.2B



1 SECOND FLOOR PLAN
1/8\"/>

FLOOR PLAN GENERAL NOTES

- A. SEE SHEET A FOR LINE SCALE PLANS.
- B. SEE SHEET A FOR INTERIOR ELEVATIONS.
- C. PROVIDE VERTICAL CONTROL POINTS (CVP) WHERE STRUCTURAL AND FINISHES ARE TO BE FINISHED. PROVIDE FINISHES TO CHANGING AND FINISHES TO REMAINING AREAS THAT ARE NEW TO CHANGING RECOMMENDATIONS.
- D. VERIFY SIZE AND QUANTITY OF ALL MECHANICAL OPENINGS. TYPICAL CONTRACTOR TO PART AND SEAL LOWER PERIMETER.
- E. GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBMOUNT PARAMETERS AS REQUIRED FOR MECHANICAL/ELECTRICAL PLUMBING/MECHANICAL/ELECTRICAL.
- F. GENERAL CONTRACTOR TO INSTALL CHAMFER AT ALL MASONRY WALL CONTROL EXPANSION JOINTS AND SEAL WITH GEL SEAL. WALL CONTROL JOINTS TO BE FINISHED TO FACE.
- G. GENERAL CONTRACTOR TO PROVIDE ALL MASONRY WITH AN ANCHOR STUD AS REQUIRED FOR CADWORK/MECHANICAL/ELECTRICAL ACCESSORIES ETC. MOUNTING.
- H. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
- I. VERIFY ALL ACTUAL ONES IN REVISIONS WITH HVAC CONTRACTOR.
- J. ALL CLEARANCE CIRCLES AND DIMS SHOWN ON PLAN ARE FOR CHECKING THE FINISH FACE OF THE FINISH MASS TO FACE OF STB FOR MASONRY UNLESS NOTED OTHERWISE.
- K. SEE INTERIOR ELEVATIONS FOR LOCATIONS OF TYPING WALLS BEHIND SHOWER, WINDOWS.

FLOOR PLAN KEYNOTES

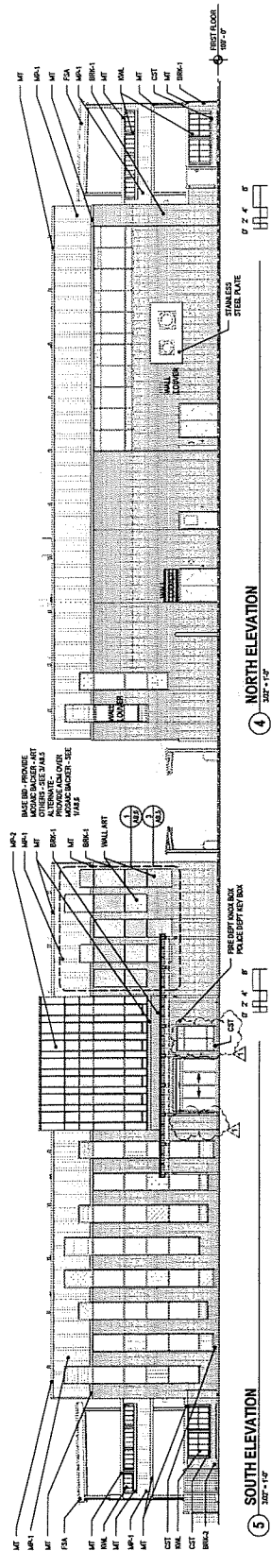
1. W/W/ COLUMN WITH CORNER.
2. COLUMN PRECAST CONCRETE BASE. SEE 1/A&2.
3. COLUMN CONNECTION TO CUR WALL. SEE 6/A&2.
4. CORNER CHASE 7\"/>



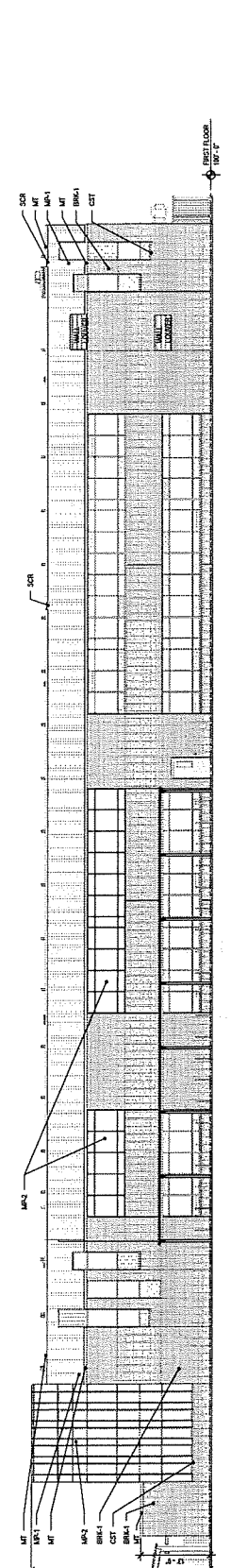
REVISIONS:	NO.	DATE	DESCRIPTION
1		4/26/2024	REVISED PER OWNER COMMENTS

EXTERIOR ELEVATIONS

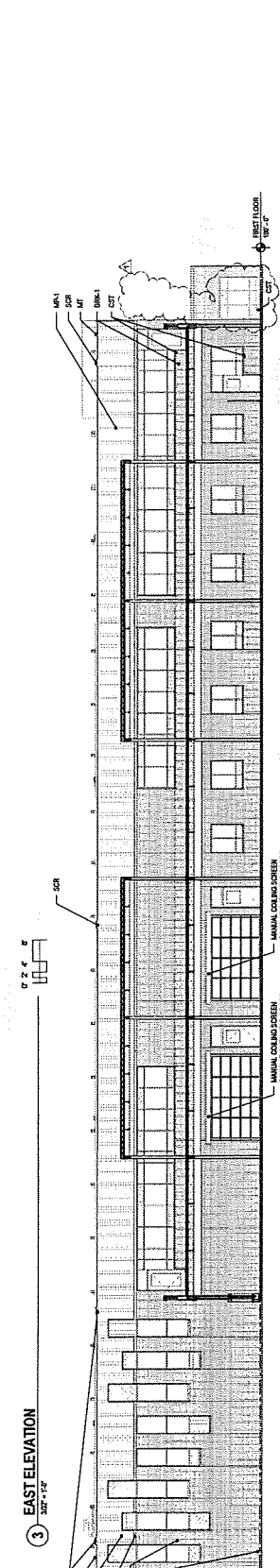
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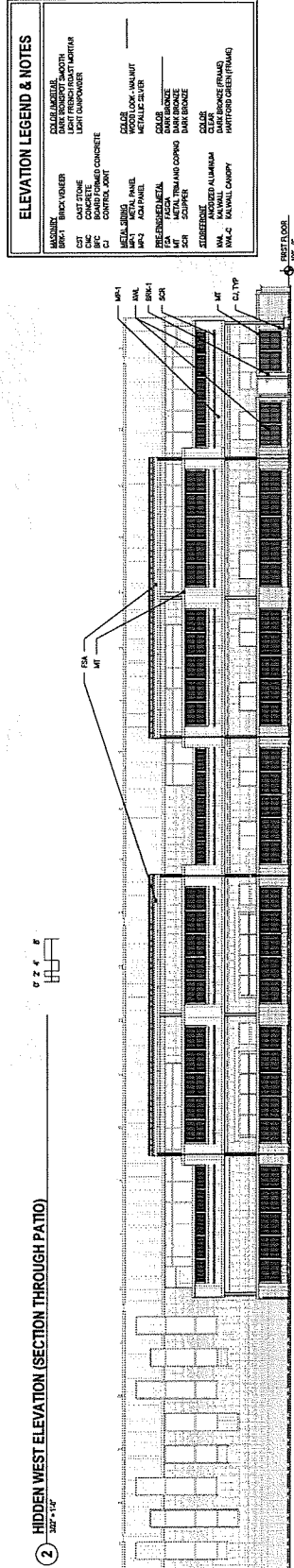
⑤ SOUTH ELEVATION
337'-1" x 12"



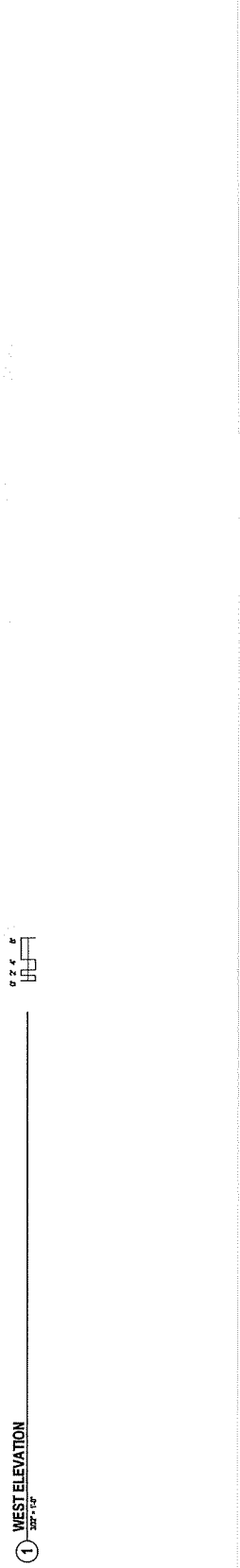
④ NORTH ELEVATION
337'-1" x 12"



③ EAST ELEVATION
337'-1" x 12"



② HIDDEN WEST ELEVATION (SECTION THROUGH PATIO)
337'-1" x 12"



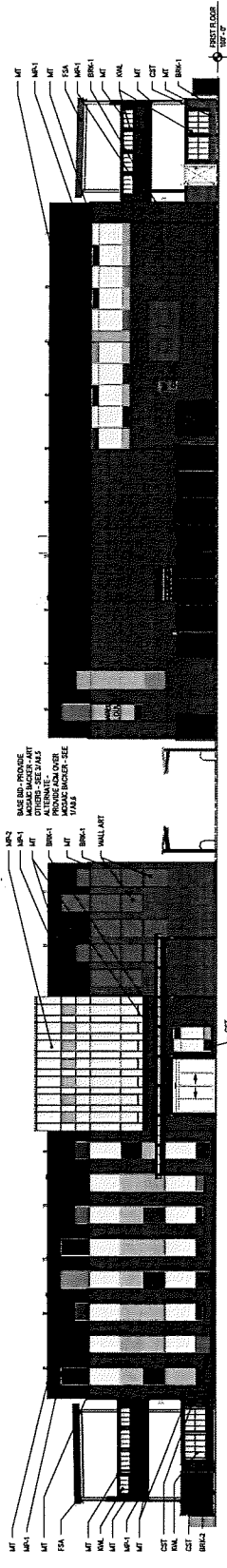
① WEST ELEVATION
337'-1" x 12"

ELEVATION LEGEND & NOTES

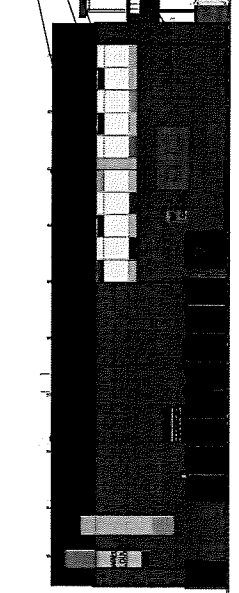
IMC-1	MASONRY	BRICK VENEER	COLOR	WOOD-LIKE - WALNUT
IMC-2	CONCRETE	CASE STONE	IMC-1	WOOD-LIKE - WALNUT
IMC-3	CENTRAL ISLAND	CONCRETE	IMC-2	METAL-LIKE - SILVER
IMC-4	CENTRAL ISLAND	CENTRAL ISLAND	IMC-3	WOOD-LIKE - WALNUT
IMC-5	METAL SIDING	CONCRETE	IMC-4	COLOR
IMC-6	METAL PANEL	CONCRETE	IMC-5	METAL PANEL
IMC-7	METAL PANEL	CONCRETE	IMC-6	METAL PANEL
IMC-8	METAL PANEL	CONCRETE	IMC-7	METAL PANEL
IMC-9	METAL PANEL	CONCRETE	IMC-8	METAL PANEL
IMC-10	METAL PANEL	CONCRETE	IMC-9	METAL PANEL
IMC-11	METAL PANEL	CONCRETE	IMC-10	METAL PANEL
IMC-12	METAL PANEL	CONCRETE	IMC-11	METAL PANEL
IMC-13	METAL PANEL	CONCRETE	IMC-12	METAL PANEL
IMC-14	METAL PANEL	CONCRETE	IMC-13	METAL PANEL
IMC-15	METAL PANEL	CONCRETE	IMC-14	METAL PANEL
IMC-16	METAL PANEL	CONCRETE	IMC-15	METAL PANEL
IMC-17	METAL PANEL	CONCRETE	IMC-16	METAL PANEL
IMC-18	METAL PANEL	CONCRETE	IMC-17	METAL PANEL
IMC-19	METAL PANEL	CONCRETE	IMC-18	METAL PANEL
IMC-20	METAL PANEL	CONCRETE	IMC-19	METAL PANEL
IMC-21	METAL PANEL	CONCRETE	IMC-20	METAL PANEL
IMC-22	METAL PANEL	CONCRETE	IMC-21	METAL PANEL
IMC-23	METAL PANEL	CONCRETE	IMC-22	METAL PANEL
IMC-24	METAL PANEL	CONCRETE	IMC-23	METAL PANEL
IMC-25	METAL PANEL	CONCRETE	IMC-24	METAL PANEL
IMC-26	METAL PANEL	CONCRETE	IMC-25	METAL PANEL
IMC-27	METAL PANEL	CONCRETE	IMC-26	METAL PANEL
IMC-28	METAL PANEL	CONCRETE	IMC-27	METAL PANEL
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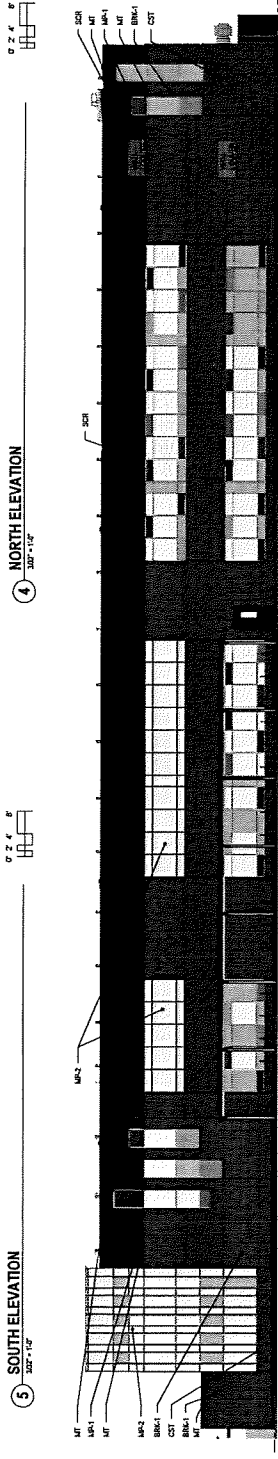
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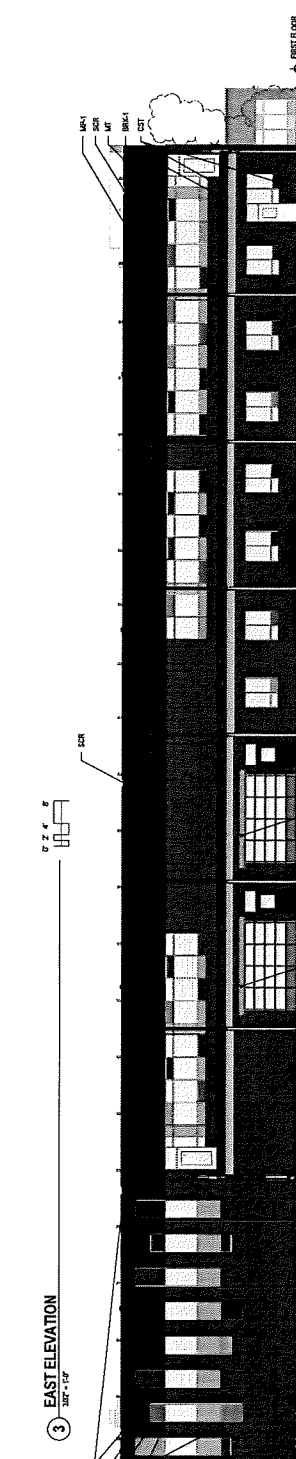
5 SOUTH ELEVATION
300'-1'-2"



4 NORTH ELEVATION
300'-1'-2"



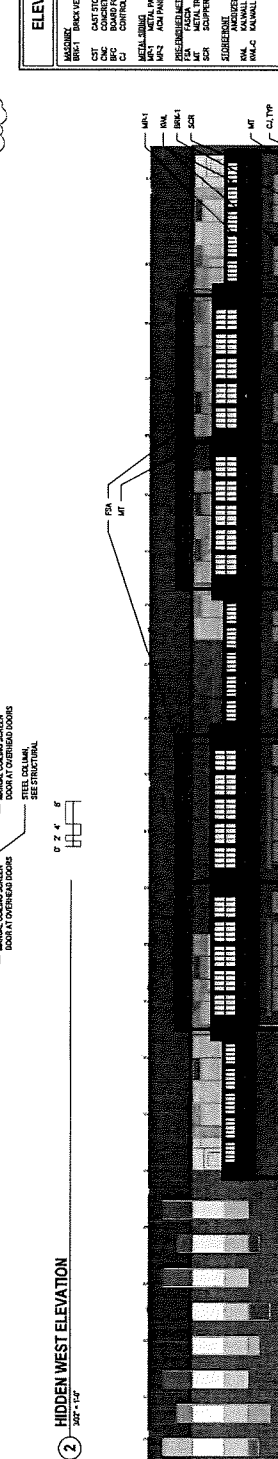
3 EAST ELEVATION
300'-1'-2"



2 HIDDEN WEST ELEVATION
300'-1'-2"

ELEVATION LEGEND & NOTES

MADISON	MCK1	BRAK VENEER	COLOR	WHITE	BRK-1	METAL STUDS	COLOR	BRN	BRN-1	SMOOTH METALLIC GLAZER
BRK-1	BRK-1	BRAK VENEER	BRN-1	BRN-1	BRK-1	MCK-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
CST	CST	CST STONE	BRN-1	BRN-1	CST	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
BRK-2	BRK-2	CST STONE	BRN-1	BRN-1	BRK-2	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
BRK-3	BRK-3	CST STONE	BRN-1	BRN-1	BRK-3	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
CJ	CJ	CENTRAL JOINT	BRN-1	BRN-1	CJ	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
METAL STUDS	METAL STUDS	METAL STUDS	BRN-1	BRN-1	METAL STUDS	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
MCK-1	MCK-1	MCK-1	BRN-1	BRN-1	MCK-1	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKA	SKA	SKA	BRN-1	BRN-1	SKA	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKB	SKB	SKB	BRN-1	BRN-1	SKB	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKC	SKC	SKC	BRN-1	BRN-1	SKC	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKD	SKD	SKD	BRN-1	BRN-1	SKD	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKF	SKF	SKF	BRN-1	BRN-1	SKF	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKG	SKG	SKG	BRN-1	BRN-1	SKG	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKH	SKH	SKH	BRN-1	BRN-1	SKH	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKJ	SKJ	SKJ	BRN-1	BRN-1	SKJ	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKK	SKK	SKK	BRN-1	BRN-1	SKK	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKL	SKL	SKL	BRN-1	BRN-1	SKL	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKM	SKM	SKM	BRN-1	BRN-1	SKM	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKN	SKN	SKN	BRN-1	BRN-1	SKN	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKO	SKO	SKO	BRN-1	BRN-1	SKO	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKP	SKP	SKP	BRN-1	BRN-1	SKP	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKQ	SKQ	SKQ	BRN-1	BRN-1	SKQ	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKR	SKR	SKR	BRN-1	BRN-1	SKR	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKS	SKS	SKS	BRN-1	BRN-1	SKS	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKT	SKT	SKT	BRN-1	BRN-1	SKT	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKU	SKU	SKU	BRN-1	BRN-1	SKU	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKV	SKV	SKV	BRN-1	BRN-1	SKV	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKW	SKW	SKW	BRN-1	BRN-1	SKW	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKX	SKX	SKX	BRN-1	BRN-1	SKX	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKY	SKY	SKY	BRN-1	BRN-1	SKY	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER
SKZ	SKZ	SKZ	BRN-1	BRN-1	SKZ	BRN-1	BRN-1	BRN-1	BRK-1	SMOOTH METALLIC GLAZER



1 WEST ELEVATION
300'-1'-2"

CITY CONTRACT # 9358
CITY PROJECT # 13346



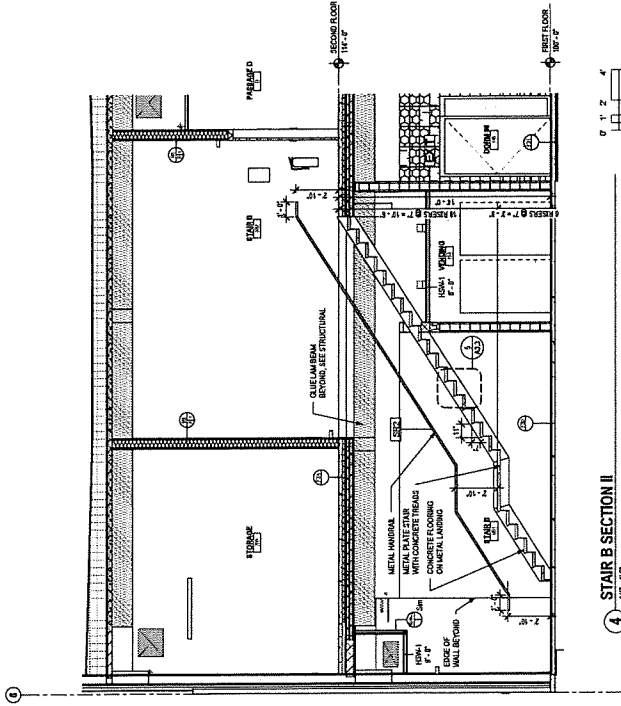
**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE:	31/03/24
REVISIONS:	
1	ADDITIONAL 1
2	ADDITIONAL 2
3	
4	
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9	
PROJECT #	22061

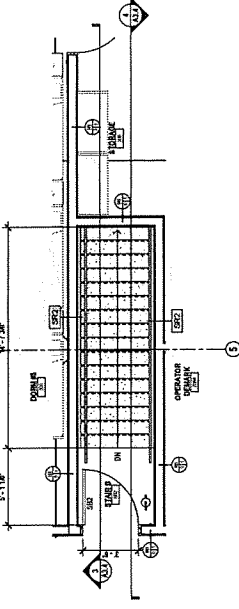
**STAIR B - PLANS,
SECTIONS AND
DETAILS**

A3.4

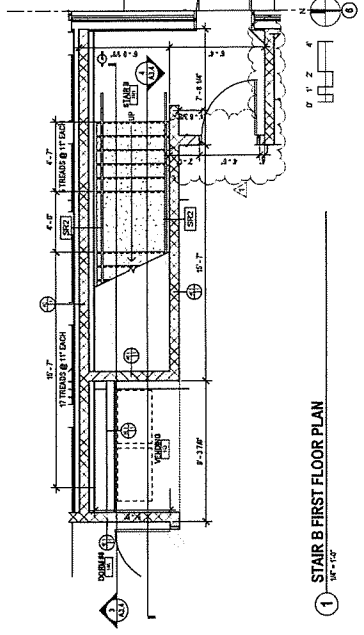
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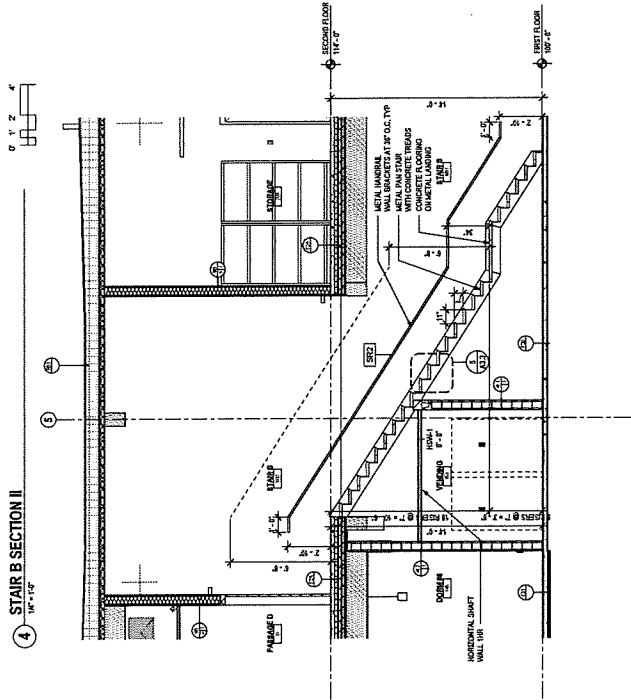
3 STAIR B SECTION I
18'-11 1/2"



2 STAIR B SECOND FLOOR PLAN
18'-7 1/4"



1 STAIR B FIRST FLOOR PLAN
18'-7 1/4"



4 STAIR B SECTION II
18'-11 1/2"

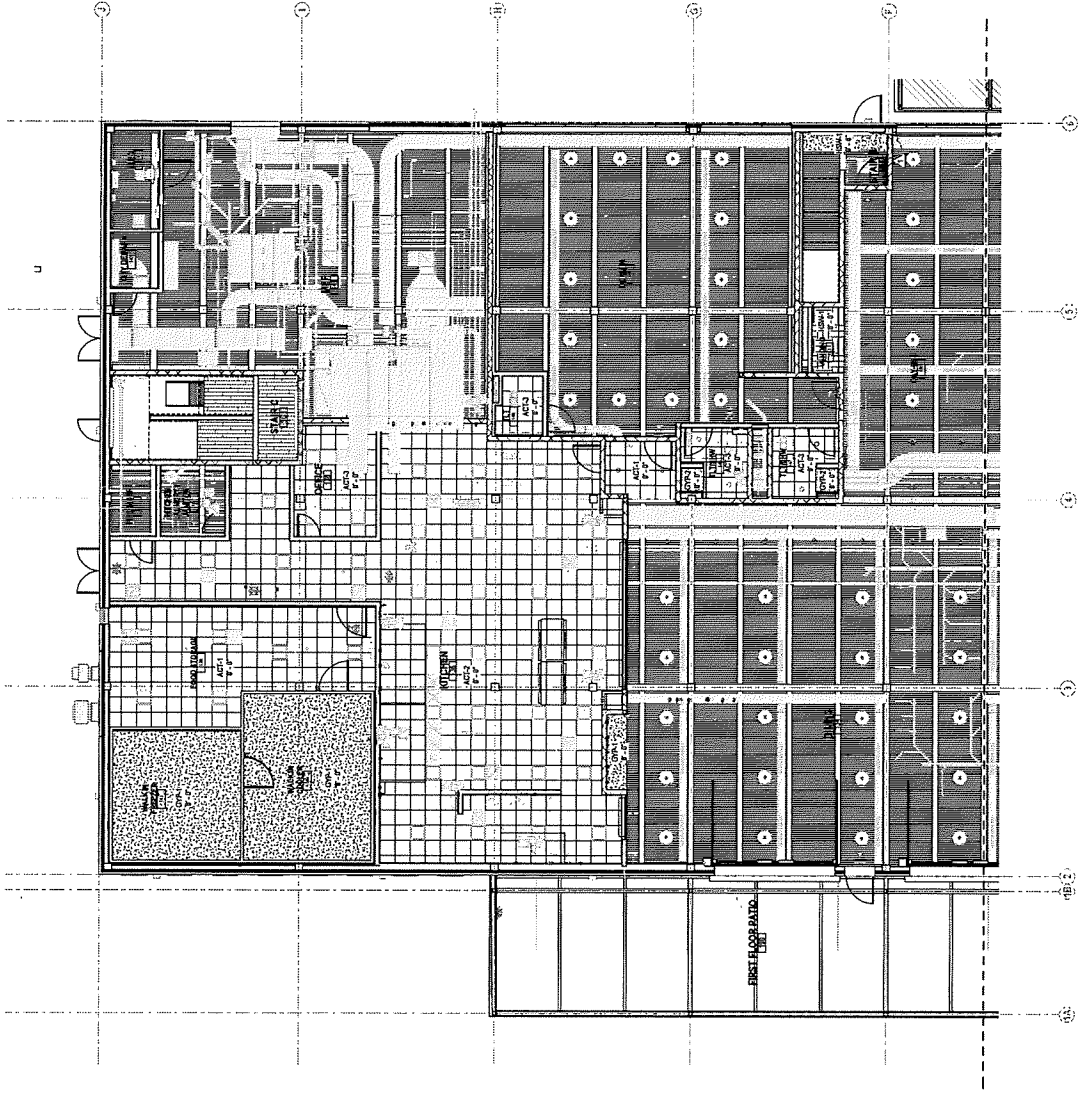
STAIR B SECTION I
18'-7 1/4"

RCP GENERAL NOTES

- A. ALL BALANCE ELEVATIONS ARE INDICATED ON PLAN AND ARE TO MATCH EXISTING CONSTRUCTION UNLESS NOTED OTHERWISE.
- B. SEE 2.4.1 AND 2.4.2 FOR TOP OF WALL CONDITIONS.
- C. PROVIDE CEILING CREWMAN SUPPORT TIES AT LIGHT FIXTURES, SPEAKERS, ETC. AS REQUIRED TO SUPPORT DEVICE.
- D. REFER TO ELECTRICAL DRAWINGS FOR FUTURE INFORMATION.
- E. REFER TO HVAC DRAWINGS FOR FUTURE INFORMATION.
- F. CENTERLINE PATHTYPES, FIRE SPRINKLER HEAD, LIFT/ESCALATOR AND OTHER PATHTYPES SHALL BE SHOWN ON THE PANEL WHERE POSSIBLE, UNLESS NOTED OTHERWISE.
- G. SEE ALL SHEETS FOR NET TYPES AND ADDITIONAL FINISH INFORMATION.

REFLECTED CEILING LEGEND

- ↑ 1'-0" CEILING HEIGHT A.F.F.
- ▧ 2x2 CEILING GRID
- ▨ METAL PANEL OFFSET
- ▩ OPTIMUM BOUND CEILING OFFSET
- EXPOSED TO STRUCTURE
- ▤ CUT BRICK



① FIRST FLOOR REFLECTED CEILING PLAN
1/8" = 1'-0"

DIMENSION
Madison Design Group
interior design - planning
architecture - interior design - planning
5015 Grand Island Plaza, Suite 120
Madison, Wisconsin 53719
608.252.4444 608.252.4445 dimensionmadison.com

CITY CONTRACT # 0828
CITY PROJECT # 13266



CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1004 BARTILLON DRIVE,
MADISON, WI



DATE OF ISSUE: 3/1/2024

REVISIONS:	DATE	BY
1	2/28/2024	4192524

PROJECT # 22051

FIRST FLOOR RCP -
AREA B

A4.1B

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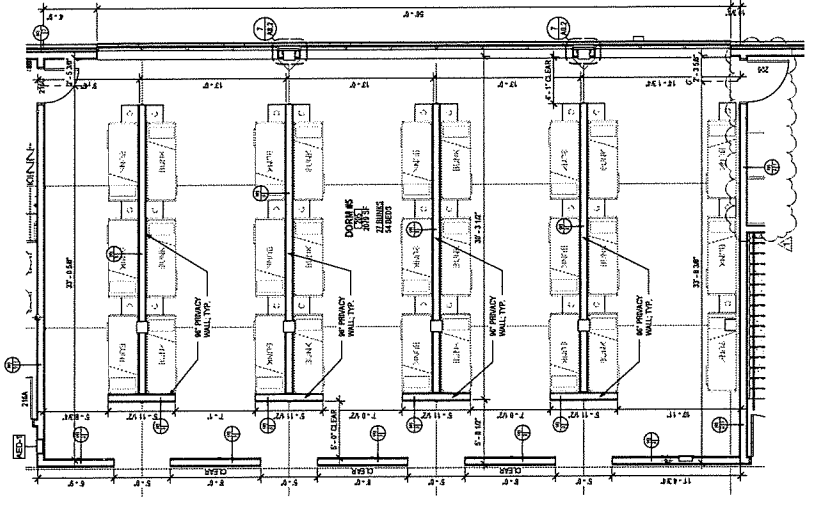
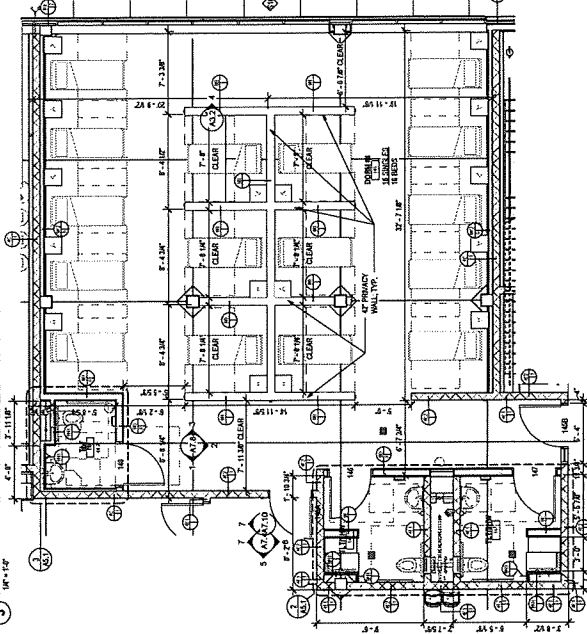
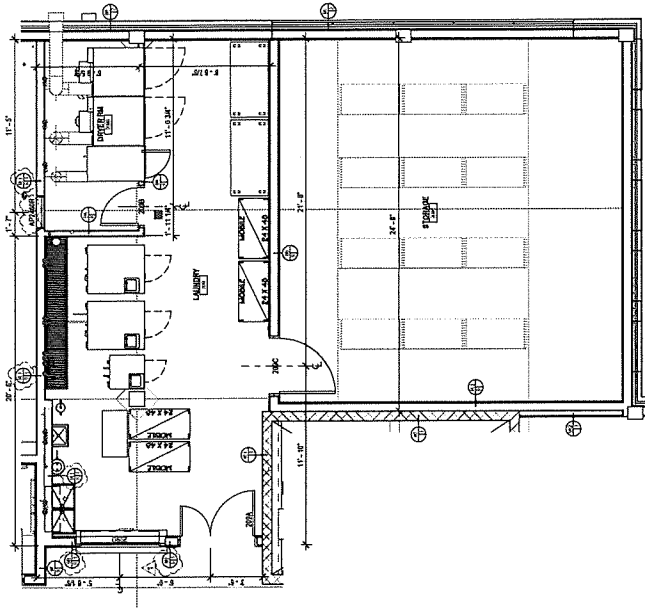


DATE OF ISSUE:	3/1/2024
REVISIONS:	ADDED/AMEND
1	4/10/2024

PROJECT # 22061

ENLARGED DORM PLANS

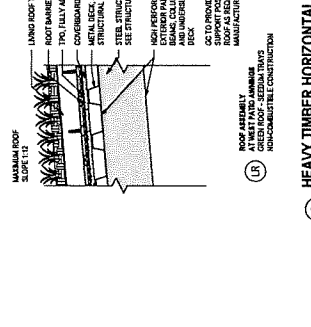
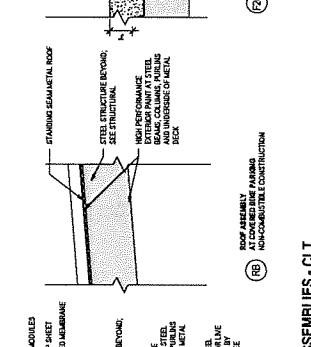
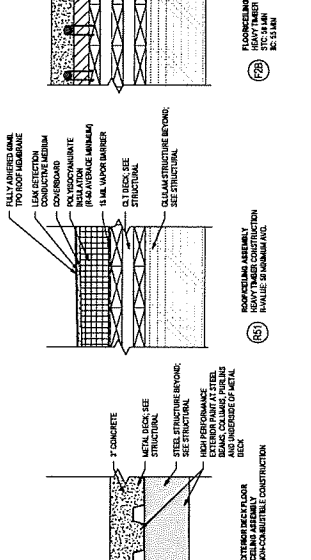
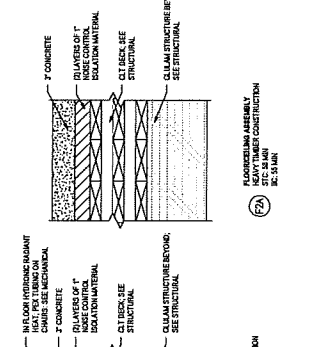
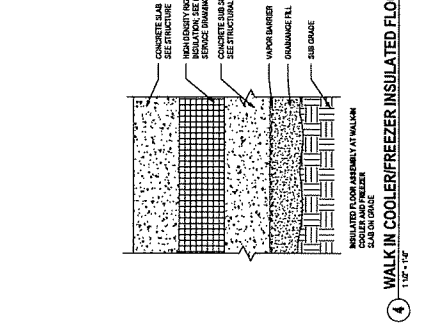
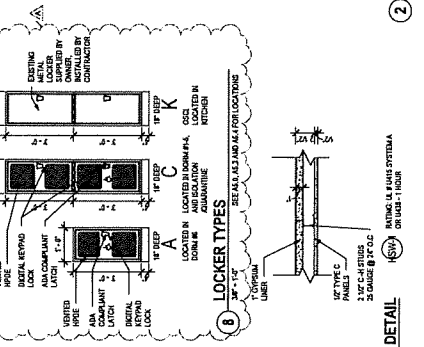
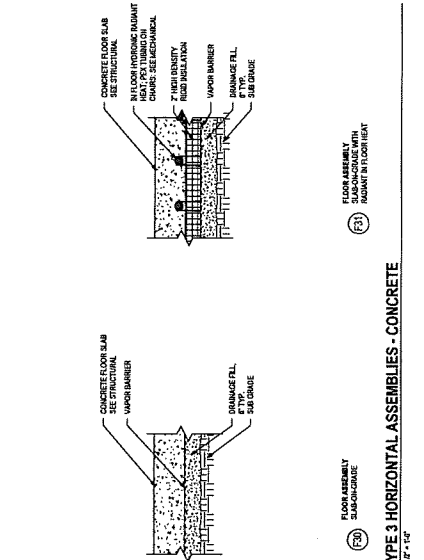
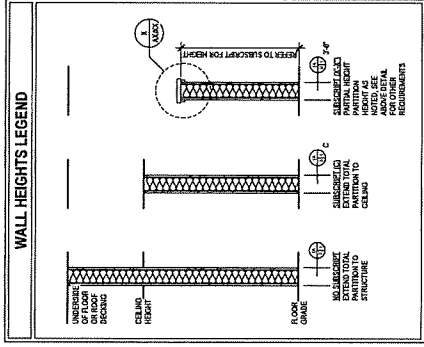
A5.4



DATE OF ISSUE:	3/1/2024
REVISIONS:	CONSTRUCTION PERMITS - Dwg-2
PROJECT #	22061

ASSEMBLY TYPES -
HORIZONTAL

A6.1



11'-0" - 14'-0"

11'-0" - 14'-0"

11'-0" - 14'-0"

11'-0" - 14'-0"

11'-0" - 14'-0"

11'-0" - 14'-0"

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11'-0" - 14'-0"

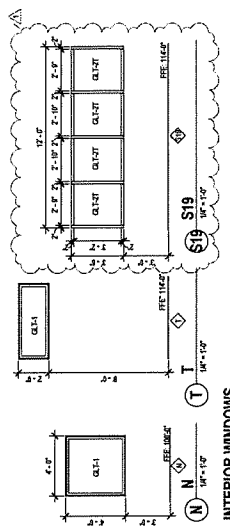
11'-0" - 14'-0"



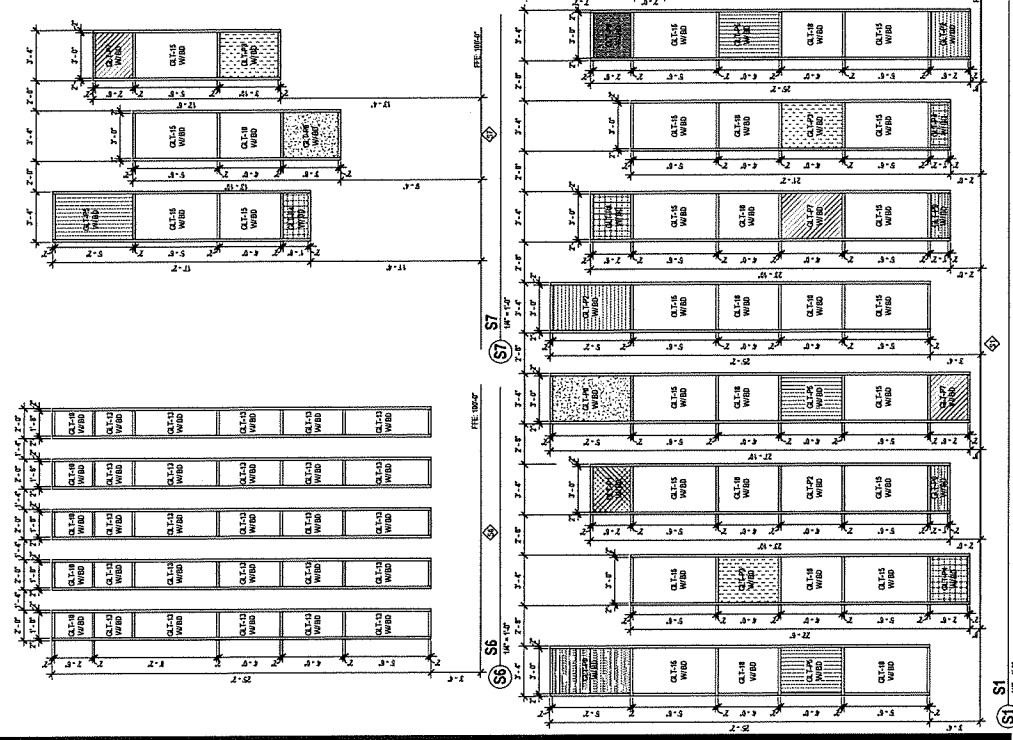
CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI

GLAZING TYPES LEGEND	
SYMBOL	DESCRIPTION
GL-1	GLASS TYPE # INDICATED GLAZING TYPE, IN INDICATED COLOR
GL-2	TRANSLUCENT WALL PANEL
GL-3	GLASS TYPE, SEE SPECIFICATIONS
GL-4	INSULATED GLASS WINDOW
GL-5	REFLECTIVE GLASS WINDOW
GL-6	4MM CLEAR GLASS WINDOW
GL-7	INSULATED GLASS WINDOW
GL-8	INSULATED GLASS WINDOW, TAMPONED
GL-9	INSULATED GLASS WINDOW, TAMPONED
GL-10	INSULATED GLASS WINDOW, TAMPONED
GL-11	INSULATED GLASS WINDOW, TAMPONED
GL-12	INSULATED GLASS WINDOW, TAMPONED
GL-13	INSULATED GLASS WINDOW, TAMPONED
GL-14	INSULATED GLASS WINDOW, TAMPONED
GL-15	INSULATED GLASS WINDOW, TAMPONED
GL-16	INSULATED GLASS WINDOW, TAMPONED
GL-17	INSULATED GLASS WINDOW, TAMPONED
GL-18	SPANNER GLASS
GL-19	ALUMINUM PANEL
GL-20	INSULATED GLASS WINDOW, TAMPONED

COLORED GLAZING LEGEND	
SYMBOL	COLOR
GL-1	SWISS ALUMINUM
GL-2	SWISS ALUMINUM
GL-3	SWISS ALUMINUM
GL-4	SWISS ALUMINUM
GL-5	SWISS ALUMINUM
GL-6	SWISS ALUMINUM
GL-7	SWISS ALUMINUM
GL-8	SWISS ALUMINUM
GL-9	SWISS ALUMINUM
GL-10	SWISS ALUMINUM
GL-11	SWISS ALUMINUM
GL-12	SWISS ALUMINUM
GL-13	SWISS ALUMINUM
GL-14	SWISS ALUMINUM
GL-15	SWISS ALUMINUM
GL-16	SWISS ALUMINUM
GL-17	SWISS ALUMINUM
GL-18	SWISS ALUMINUM
GL-19	SWISS ALUMINUM
GL-20	SWISS ALUMINUM



INTERIOR WINDOWS

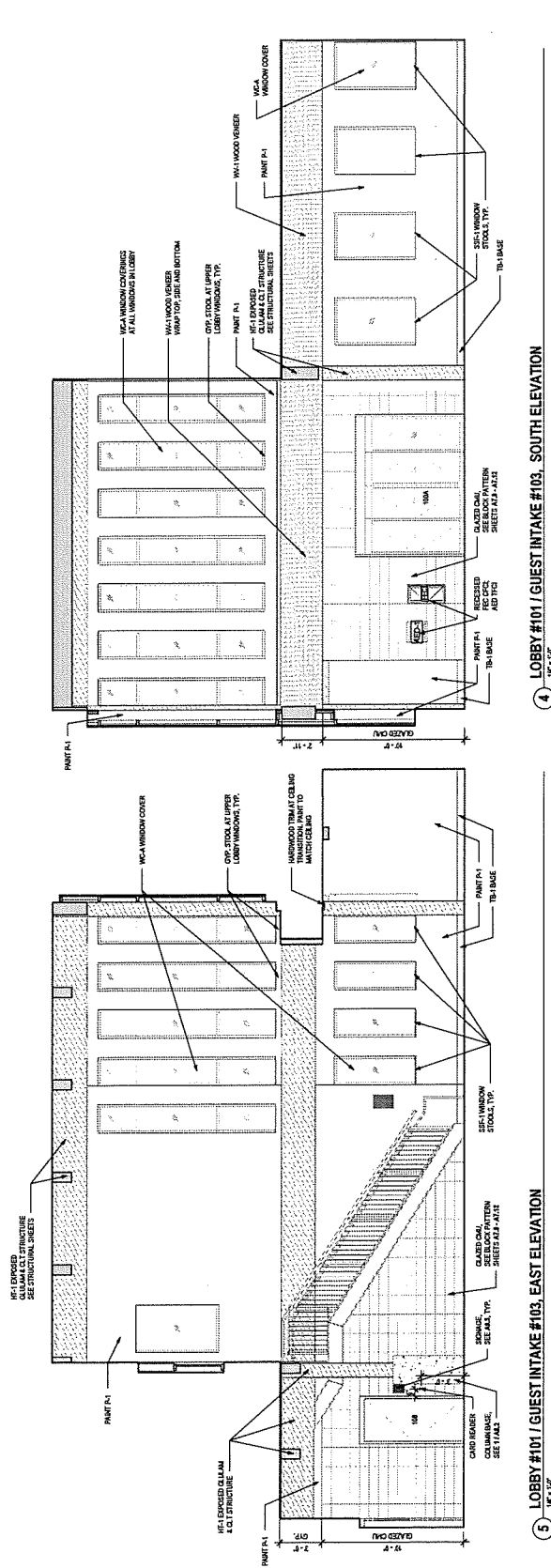


DATE OF ISSUE: 3/1/2024
REVISIONS:
1. APPROVED
4/20/2024

PROJECT # 22001
WINDOW TYPES & ELEVATIONS

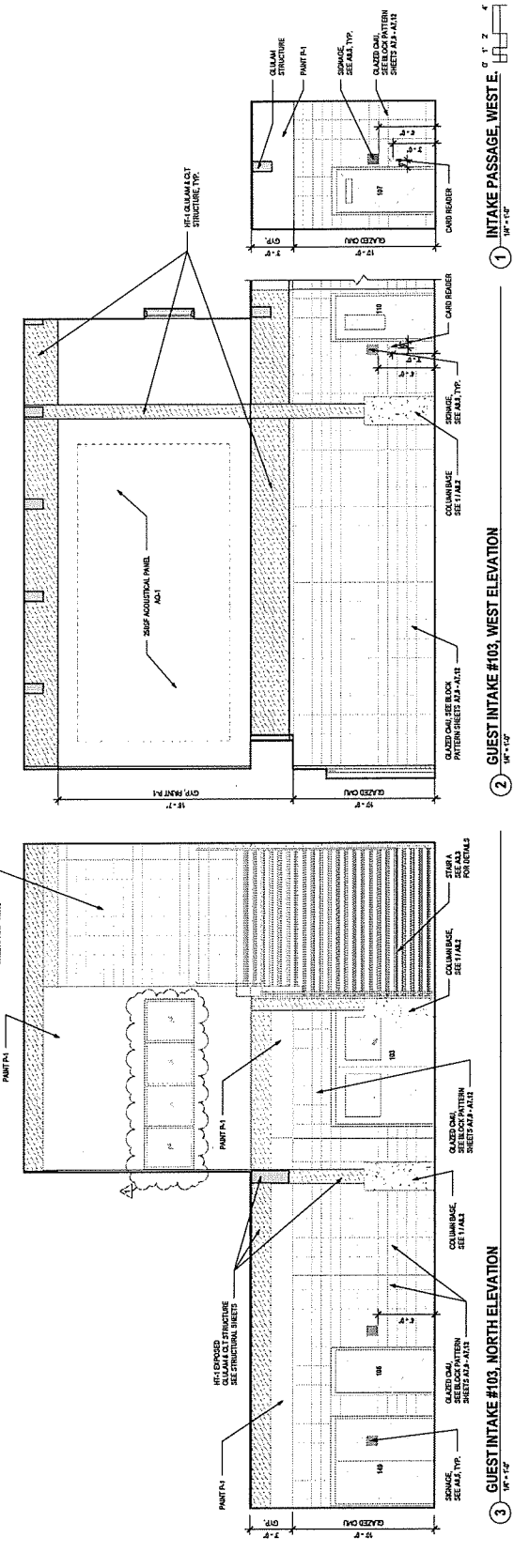
A6.4

DATE OF ISSUE: 3/1/2024
REVISIONS:
1. ADDENDUM 1 4/20/24
PROJECT # 22001
INTERIOR ELEVATIONS



④ LOBBY #101 / GUEST INTAKE #103, SOUTH ELEVATION
1/8" = 1'-0"

⑤ LOBBY #101 / GUEST INTAKE #103, EAST ELEVATION
1/8" = 1'-0"



② GUEST INTAKE #103, WEST ELEVATION
1/8" = 1'-0"

① INTAKE PASSAGE, WEST-E
1/8" = 1'-0"

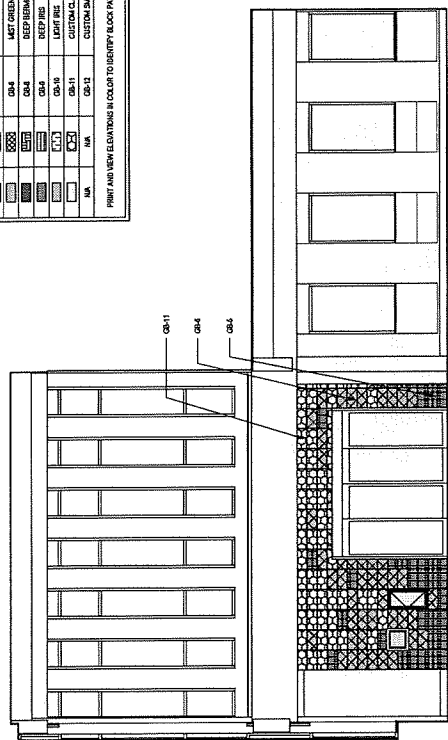
③ GUEST INTAKE #103, NORTH ELEVATION
1/8" = 1'-0"



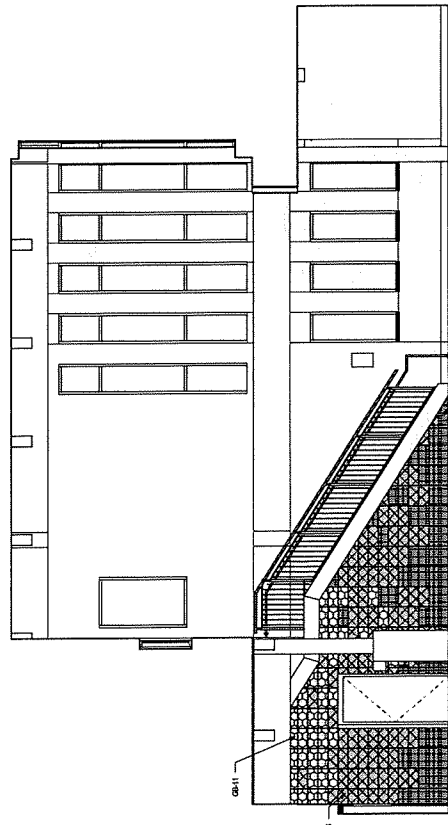
GLAZED CMU LEGEND & NOTES

MARK	ITEM	NAME
OB-10	GLASS	GLASS
OB-11	GLASS	GLASS
OB-12	GLASS	GLASS
OB-13	GLASS	GLASS
OB-14	GLASS	GLASS
OB-15	GLASS	GLASS
OB-16	GLASS	GLASS
OB-17	GLASS	GLASS
OB-18	GLASS	GLASS
OB-19	GLASS	GLASS
OB-20	GLASS	GLASS
OB-21	GLASS	GLASS
OB-22	GLASS	GLASS
OB-23	GLASS	GLASS
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OB-25	GLASS	GLASS
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OB-89	GLASS	GLASS
OB-90	GLASS	GLASS
OB-91	GLASS	GLASS
OB-92	GLASS	GLASS
OB-93	GLASS	GLASS
OB-94	GLASS	GLASS
OB-95	GLASS	GLASS
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OB-97	GLASS	GLASS
OB-98	GLASS	GLASS
OB-99	GLASS	GLASS
OB-100	GLASS	GLASS

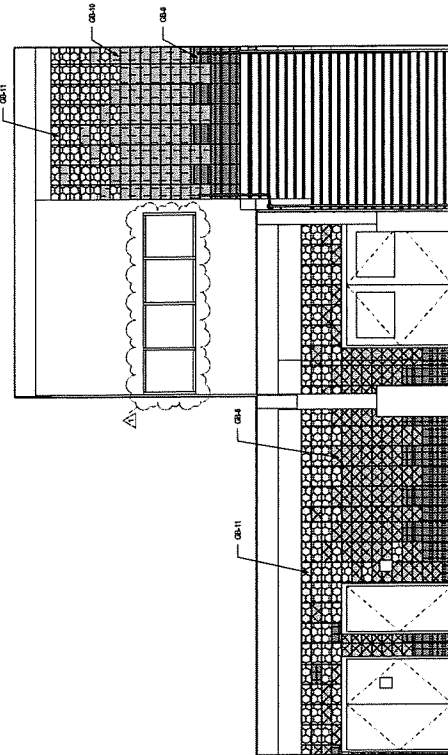
PRINT AND VIEW ELEVATIONS IN COLOR TO VERIFY FLOOR FINISHES



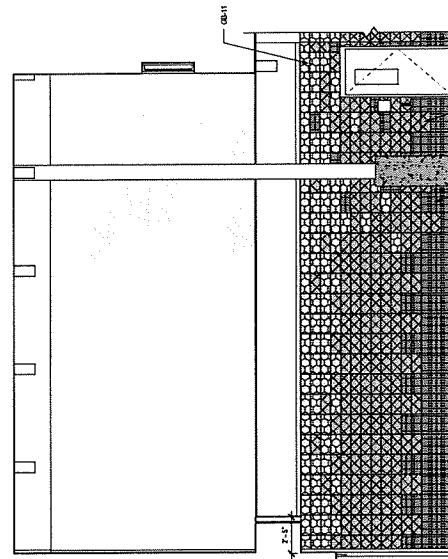
4 LOBBY #101 / GUEST INTAKE #103, SOUTH ELEVATION COLOR
1/4" = 1'-0"



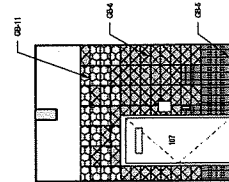
5 LOBBY #101 / GUEST INTAKE #103, EAST ELEVATION COLOR
1/4" = 1'-0"



3 GUEST INTAKE #103, NORTH ELEVATION COLOR
1/4" = 1'-0"



2 GUEST INTAKE #103, WEST ELEVATION COLOR
1/4" = 1'-0"



1 INTAKE PASSAGE, WEST ELEVATION COLOR
1/4" = 1'-0"

DATE OF ISSUE: 3/1/2024

REVISIONS:

NO.	DESCRIPTION	DATE
1	AS SHOWN	3/1/2024

PROJECT # 22851

INTERIOR
ELEVATIONS
(COLOR VIEW)

A7.9

GLAZED CMU LEGEND & NOTES		
GLAZED CMU	PATTERN	NAME
[Pattern]	0A-1	LIGHT PATTERN
[Pattern]	0A-2	MEDIUM PATTERN
[Pattern]	0A-3	DIAGONAL PATTERN
[Pattern]	0A-4	NET GREEN
[Pattern]	0A-5	NET GREEN
[Pattern]	0A-6	DEEP RED/BLACK
[Pattern]	0A-7	DEEP RED/BLACK
[Pattern]	0A-8	DEEP RED/BLACK
[Pattern]	0A-9	DEEP RED/BLACK
[Pattern]	0A-10	DEEP RED/BLACK
[Pattern]	0A-11	CUSTOM COLOR
[Pattern]	0A-12	CUSTOM COLOR

NOTE: ALL NEW ELEVATIONS IN COLOR TO DESCRIBE BLOCK PATTERNS

DIMENSION
 Madison Design Group
 architecture - interior design - planning
 615 Grand Oaks Plaza, Suite 120
 Madison, Wisconsin 53719
 608.252.4444 608.252.4445 dimensionmadison.com

CITY CONTRACT # 0359
 CITY PROJECT # 13366



CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1034 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE: 3/12/2024

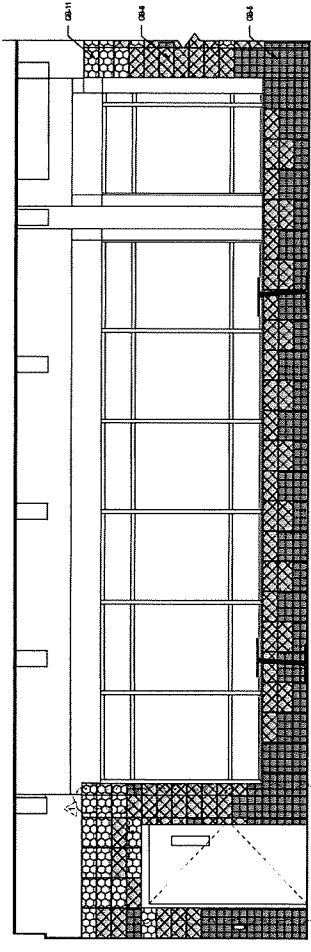
REVISIONS:	DESCRIPTION	DATE
1	20240301	4/25/2024

PROJECT # 22021

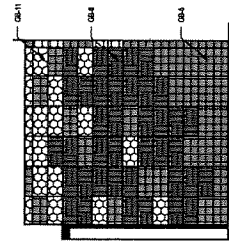
INTERIOR
 ELEVATIONS
 (COLOR VIEW)

A7.10

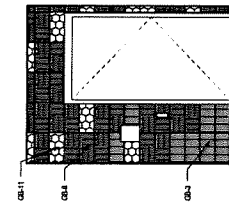
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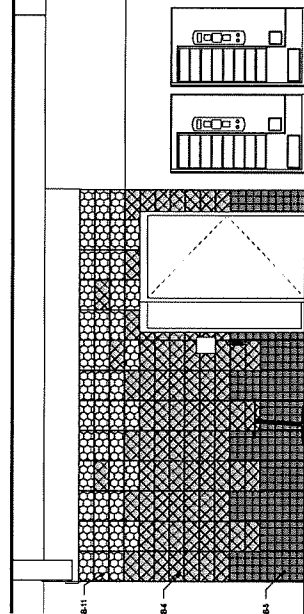
9 DAY USE EAST ELEVATION COLOR
 38' x 15'



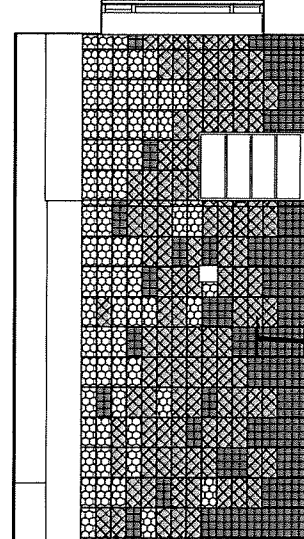
8 KITCHEN ALCOVE, HIDDEN SOUTH ELEV. COLOR
 38' x 12'



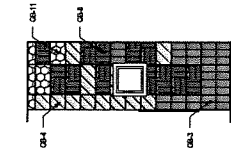
7 KITCHEN ALCOVE, HIDDEN NORTH ELEV. COLOR
 38' x 12'



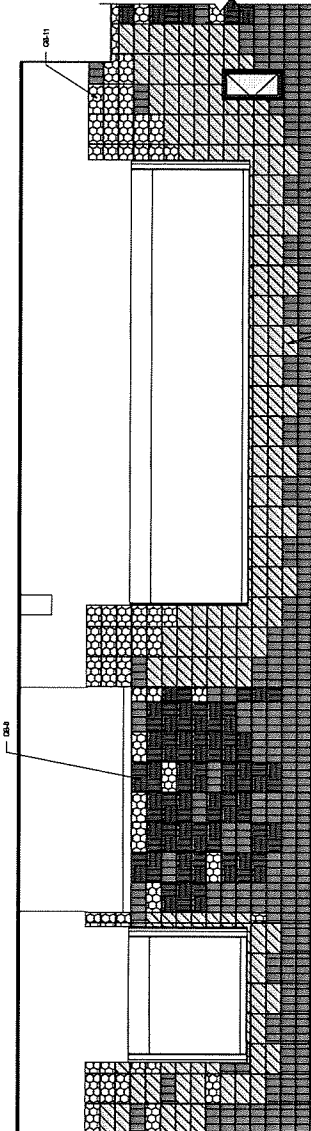
4 DAY USE NORTH ELEVATION COLOR
 38' x 15'



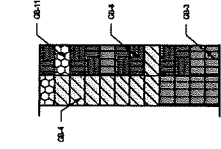
5 KITCHEN ALCOVE HIDDEN WEST ELEV. C
 38' x 12'



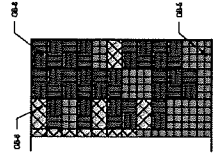
6 KITCHEN ALCOVE HIDDEN EAST ELEV. C
 38' x 12'



1 DINING ROOM NORTH ELEVATION COLOR
 38' x 12'



2 BEVERAGE HIDDEN ELEV. COLOR
 38' x 15'



3 VENDING HIDDEN ELEV. COLOR
 38' x 15'



REVISIONS:

CODE COMPLIANCE GENERAL NOTES

A. REFER TO SHEET G.1.2 FOR ACCESSIBLE ROUTING AND CIRCULATION INFORMATION.

B. FIRE RATED WALLS SHALL BE MARKED AS SUCH WITH A MINIMUM TRAVEL DISTANCE TO THE DISTINGUISHER PER IFC.

C. COMPARTMENT OF FOREVER TRAVEL SHALL NOT EXCEED 10 FEET UNLESS A SIGN IS INSTALLED.

D. MAXIMUM TRAVEL DISTANCE IS 200 FEET PER IFC SECTION 103.

E. FIRE BARBERS, THE BARBERS OF ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS SHALL BE MARKED AS SUCH WITH THE REQUIRED PROTECTION PER IFC SECTION 703.

F. ALL EXTERIOR WALLS TO BE MARKED AS SUCH.

G. INTERIOR WALLS WITH FIRE RATED DOORS, FIRE RATED GLAZED DOORS AND ACCESS PANELS AT THE FIRE RATED WALLS TO BE MARKED AS SUCH.

CODE COMPLIANCE SYMBOLS LEGEND

FE INDICATES FIRE EXTINGUISHER CABINET LOCATION

FE INDICATES MARKET MOUNTED FIRE EXTINGUISHER LOCATION

X INDICATES OCCUPANCY TYPE AND OCCUPANT LOAD

XXX INDICATES ADA ACCESSIBLE ROUTE

ES INDICATES EXIT AND EXIT ASSEMBLY

ES INDICATES EXIT AND EXIT ASSEMBLY

ES INDICATES EXIT AND EXIT ASSEMBLY

ES INDICATES EXIT AND EXIT ASSEMBLY

ES INDICATES EXIT AND EXIT ASSEMBLY

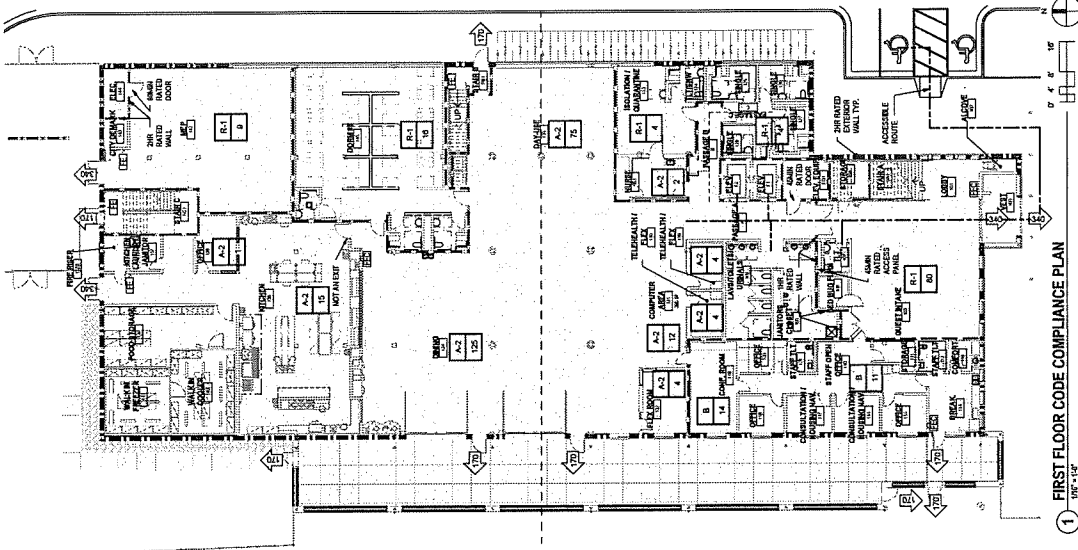
ES INDICATES EXIT AND EXIT ASSEMBLY

PLUMBING FIXTURE COUNT

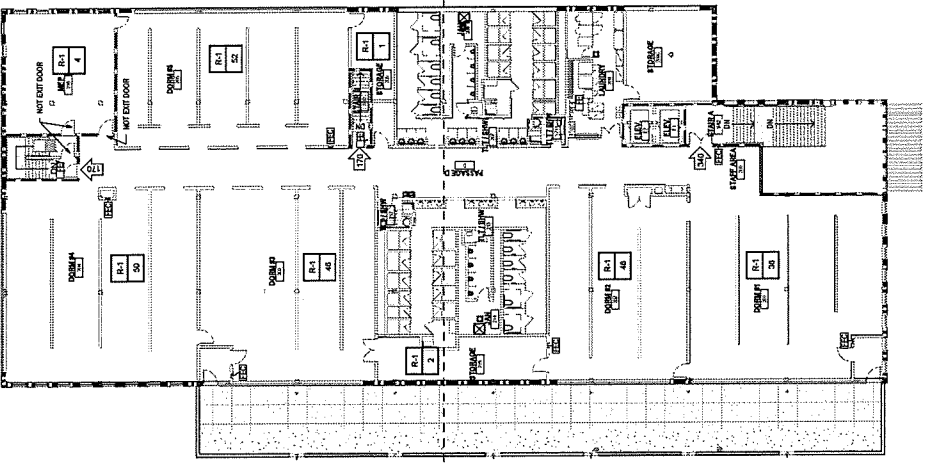
TOTAL OCCUPANTS: 34
 SHELTER GUESTS: 24
 STAFF VOLUNTEERS: 10

FIXTURE	STAFF	GUESTS	TOTAL
LAV	2	2	4
TLB	2	2	4
URINAL	2	2	4
SHOWER	2	2	4
SINK	2	2	4

KEY: **AV** = 1 FUTURE PER 10 OCCUPANTS
AV = 1 FUTURE PER 10 OCCUPANTS



1 FIRST FLOOR CODE COMPLIANCE PLAN
 100-112



2 SECOND FLOOR CODE COMPLIANCE PLAN
 100-112

PLAN NOTES:

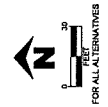
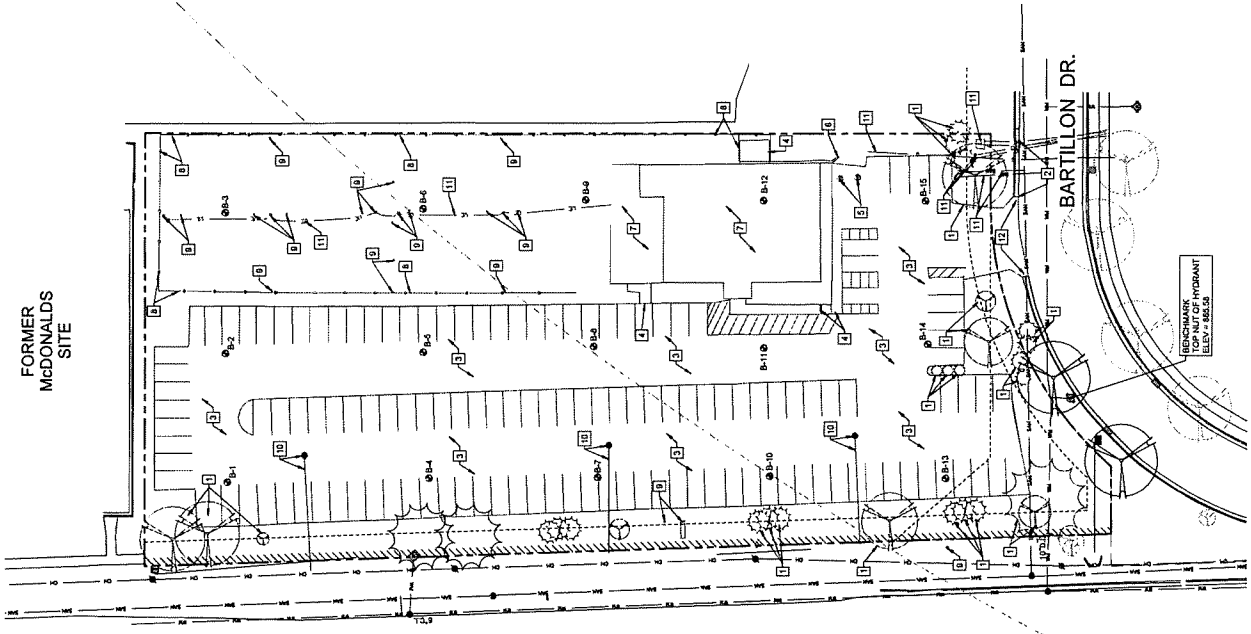
CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS PRIOR TO COMMENCING WORK ON SITE
CONTRACTOR SHALL CALL FOR UTILITY LOCATIONS PRIOR TO COMMENCING WORK ON SITE
CONTRACTOR SHALL COORDINATE REQUIREMENTS WITH THE CITY OF MADISON STAFF AND
SPECIFICATIONS. STRICTER REQUIREMENTS APPLIED TO THE CONTRACTED WORK.
EXISTING SITE CONDITIONS BASED ON ALTA SURVEY BY:
BURSE SURVEYING & ENGINEERING
DATE: JUNE 17, 2022

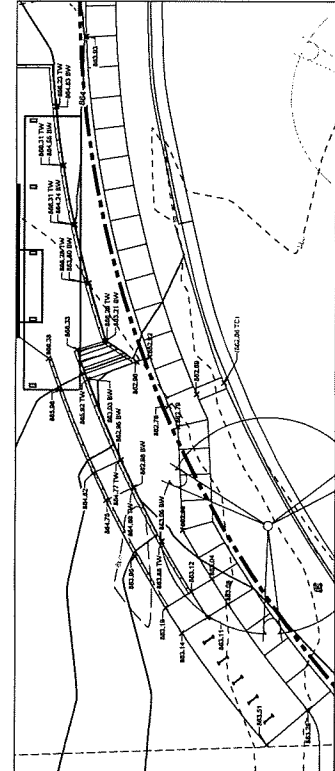
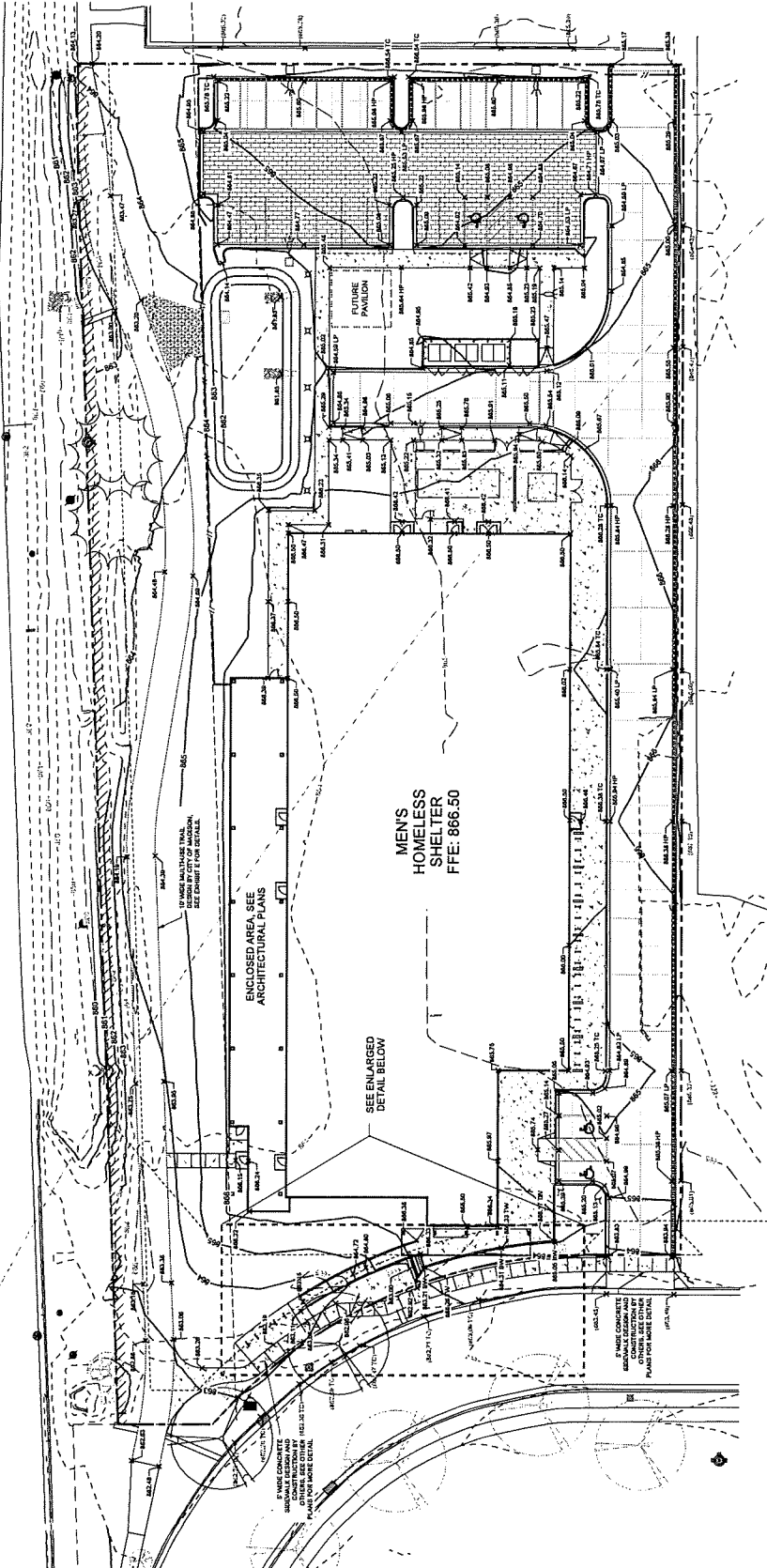
CONTRACTOR SHALL PROVIDE ALL NECESSARY EROSION CONTROL MEASURES PER TOWN,
VILLAGE, COUNTY AND STATE SPECIFICATIONS. ALL MEASURES ARE TO BE IN PLACE PRIOR
TO COMMENCING WORK ON SITE. ALL MEASURES SHALL BE MAINTAINED UNTIL SITE SOILS
ARE STABILIZED. SEE SHEET SWP-2-SHP FOR MORE INFORMATION.
FOR TO OBTAIN ALL NECESSARY PERMITS FOR DEMOLITION AND CONSTRUCTION
PRIOR TO COMMENCING WORK ON SITE.

ALL DAMAGED ASPHALT SURFACING DRIVE SHALL BE PATCHED TO THE CENTERLINE OF
THE ROAD WITH A MINIMUM 10' WIDTH.
ALL EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO DEMOLITION ACTIVITIES.
EXISTING ASPHALT REMOVAL SHALL BE COORDINATED WITH GEOTHERMAL CONTRACTOR.

SITE PLAN KEYNOTES

1. REMOVE EXISTING ASPHALT DRIVE SURFACING IN THEIR ENTIRETY. CLEAR AND GRUB
THEM AND REPAIR AS NEEDED WITH COMPACTED FILL.
2. REMOVE EXISTING ASPHALT DRIVE SURFACING IN THEIR ENTIRETY. CLEAR AND GRUB
THEM AND REPAIR AS NEEDED WITH COMPACTED FILL.
3. REMOVE EXISTING ASPHALT DRIVE SURFACING IN THEIR ENTIRETY. CLEAR AND GRUB
THEM AND REPAIR AS NEEDED WITH COMPACTED FILL.
4. REMOVE EXISTING CONCRETE SIDEWALKS
5. REMOVE EXISTING GREASE INTERCEPTOR
6. REMOVE EXISTING RETAINING WALL
7. REMOVE EXISTING CONCRETE PATIOS INCLUDING FOOTINGS / FOUNDATIONS IF NECESSARY
8. REMOVE EXISTING FENCE AND POSTS ENTIRELY
9. REMOVE MISC. SITE OBJECTS (LIGHT POLES, FLAG POLE, SIGN, ETC.)
10. REMOVE EXISTING STORM INLETS AND CONNECTED PIPES
11. ABANDON EXISTING UTILITIES PER CITY OF MADISON STANDARDS
12. REMOVE EXISTING DRIVEWAY APPROACH AND IMPELL WITH NEW CONCRETE CURB & GUTTER





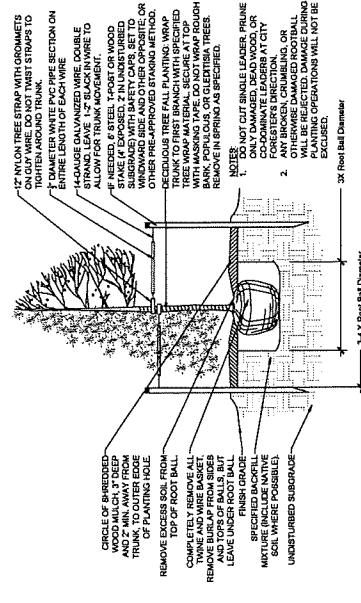
NOTES:
ENGINEER TO OBTAIN RIGHT-OF-WAY EXCAVATION PERMIT PRIOR TO BEGINNING SITE WORK
CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED ELEVATIONS PRIOR TO ANY CONSTRUCTION. VERIFY ALL ELEVATIONS WITH THE CITY OF MADISON. VERIFY ALL ELEVATIONS WITH THE CITY OF MADISON. VERIFY ALL ELEVATIONS WITH THE CITY OF MADISON.
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GRADING NOTES:
FFFO = PROPOSED GRADE SPOT ELEVATION
EPLFO = EXISTING GRADE SPOT ELEVATION
HP = HIGH POINT FOR DRAINAGE
LP = LOW POINT FOR DRAINAGE
TM = TOP OF WALL
BM = BOTTOM OF CURB
BC = SAGE OF CURB
ALL LANDSCAPE AND SDO AREAS SHALL HAVE POSITIVE DRAINAGE

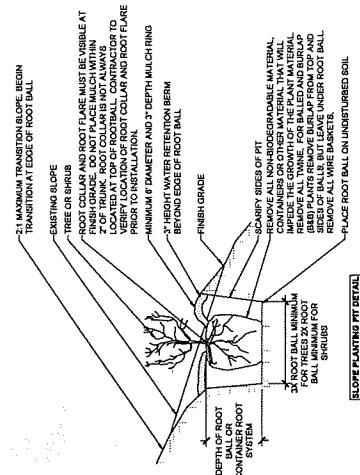
NOTE FOR GRADING CONTRACTOR:
ANY PROPERTY LINES THAT ARE DETERMINED IN THE GRADING PROCESS SHALL BE FIELD BY A LICENSED LAND SURVEYOR AT HIS/HER OWNERS COST TO THE OWNER.



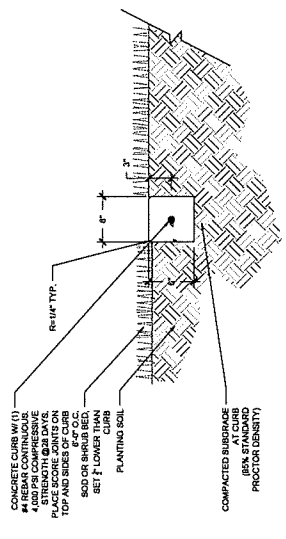
ENLARGED FRONT ENTRY DETAIL
SCALE: 1" = 10'



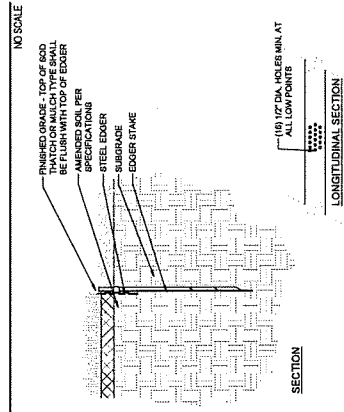
1 TREE PLANTING
 SCALE: 1/2" = 1'-0"



2 PLANTING PIT
 SCALE: 1/2" = 1'-0"



**3 6\"/>
 SCALE: 1/2" = 1'-0"**

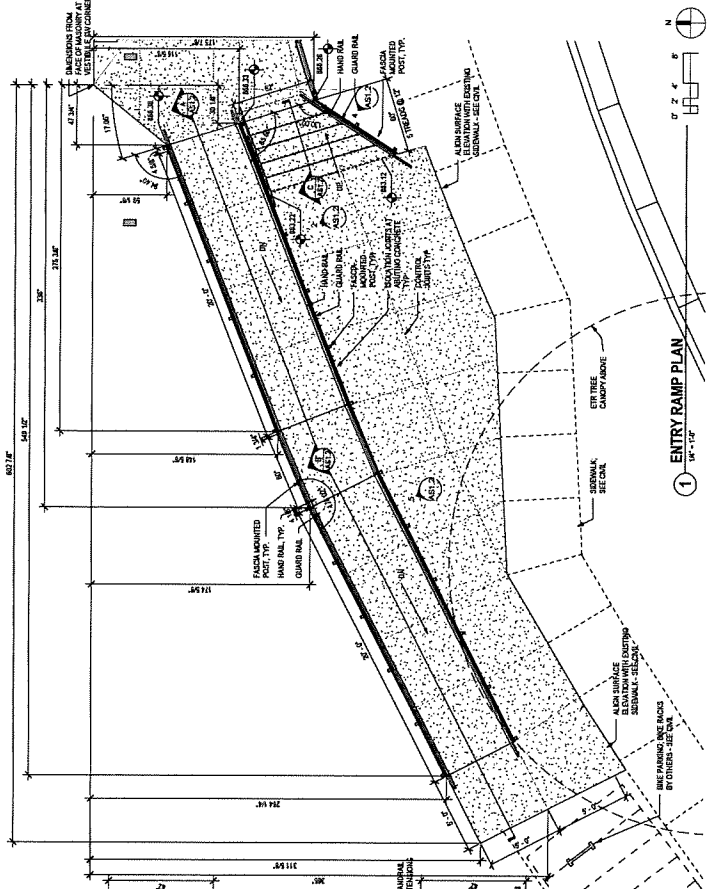
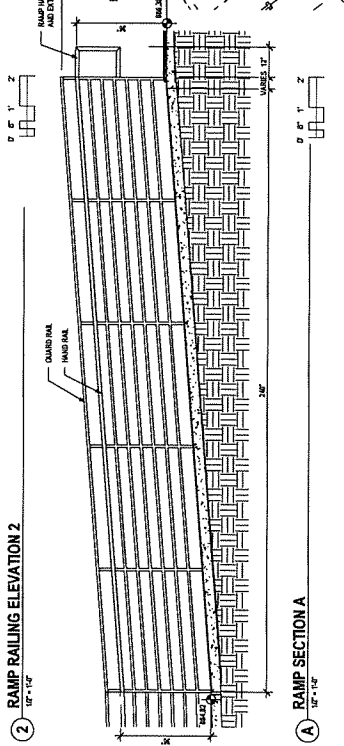
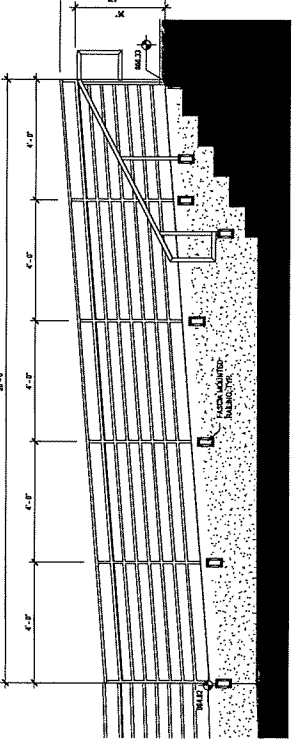
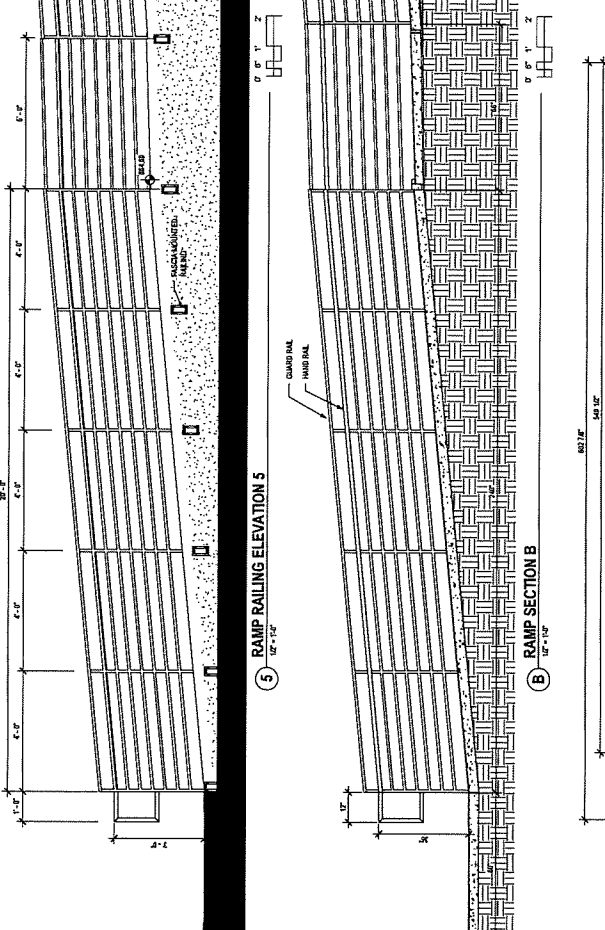
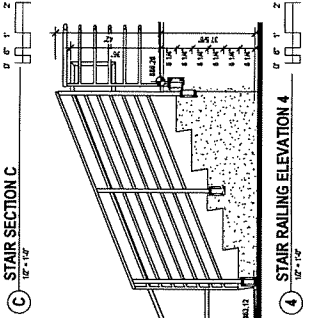
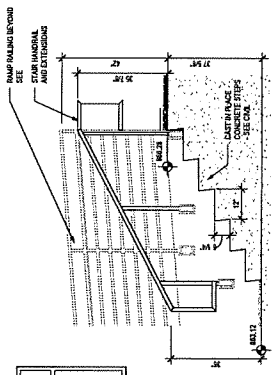


4 METAL EDGER
 SCALE: 1" = 1'-0"

SITE PLAN GENERAL NOTES

A. ELEVATIONS SHOWN ARE FOR COORDINATION PURPOSES ONLY. SUPPLEMENTAL DRAWINGS FOR ACTUAL GRADES, ELEVATIONS AND SLOPES SHALL BE PROVIDED BY THE CLIENT.

B. GO TO INVOICE EQUIPMENT PAGES FOR EXTERIOR MECHANICAL EQUIPMENT. SEE MEP AND DATA DRAWINGS.





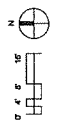
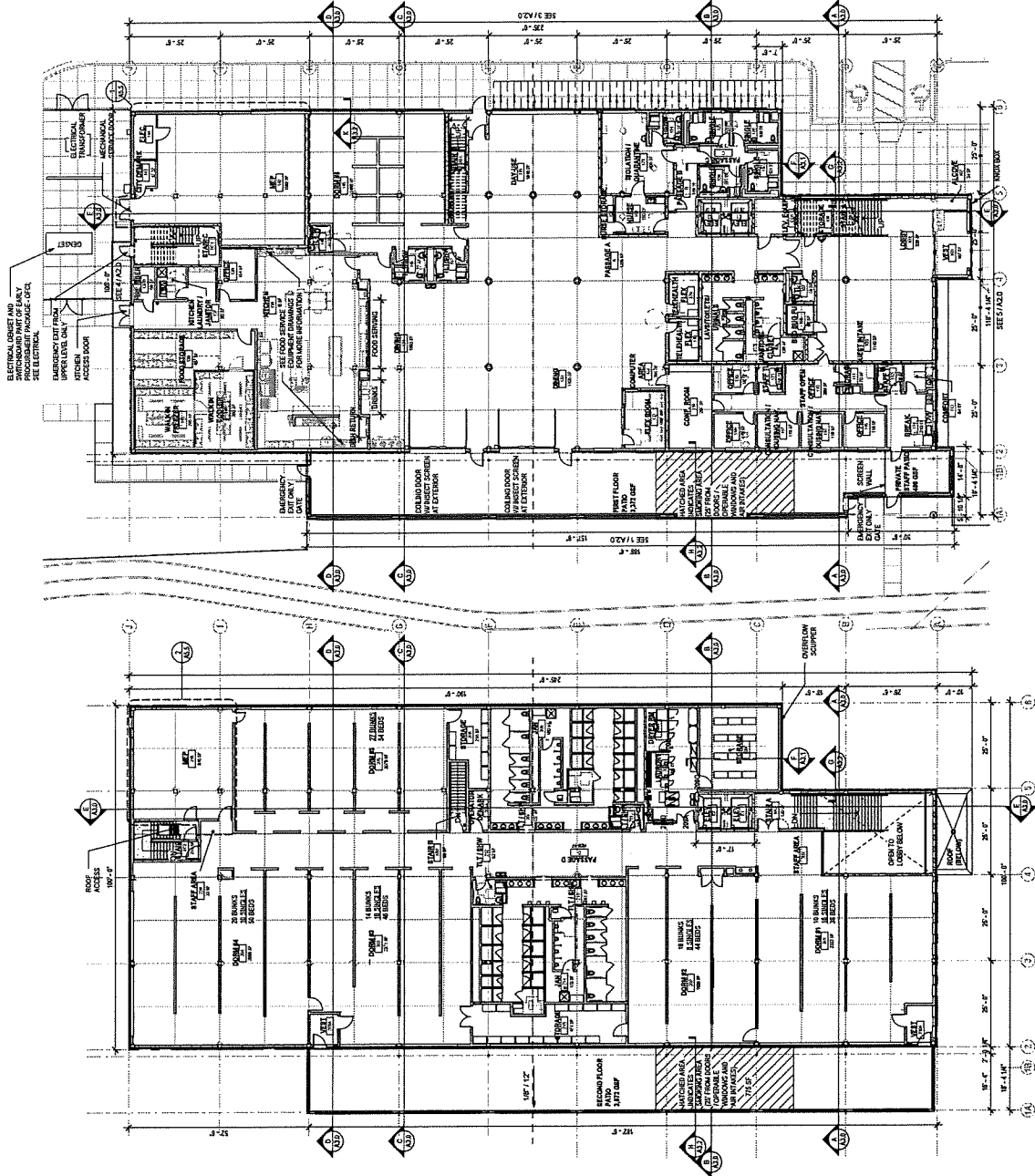
DATE OF ISSUE:	3/1/2024
REVISIONS:	
PROJECT #	22061

OVERALL FLOOR PLANS

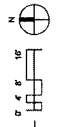
A1.1

FLOOR PLAN GENERAL NOTES

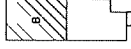
- SEE SHEET A3 FOR LARGE SCALE PLANS.
- SEE SHEET A3 FOR INTERIOR ELEVATIONS.
- PROVIDE VERTICAL CONTROL POINTS (CVP) WHERE STRUCTURAL, FINISH, AND/OR MECHANICAL ELEVATIONS ARE REQUIRED FOR MANUFACTURED INSTALLATION.
- PROVIDE VERTICAL CONTROL POINTS (CVP) WHERE STRUCTURAL, FINISH, AND/OR MECHANICAL ELEVATIONS ARE REQUIRED FOR MANUFACTURED INSTALLATION.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.
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- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE SUBGRADE AT ALL MECHANICAL, ELECTRICAL, AND PLUMBING MECHANICAL ELECTRICAL (M/E/P) LOCATIONS.



① **FIRST FLOOR PLAN**
 1/8" = 1'-0"



② **SECOND FLOOR PLAN**
 1/8" = 1'-0"



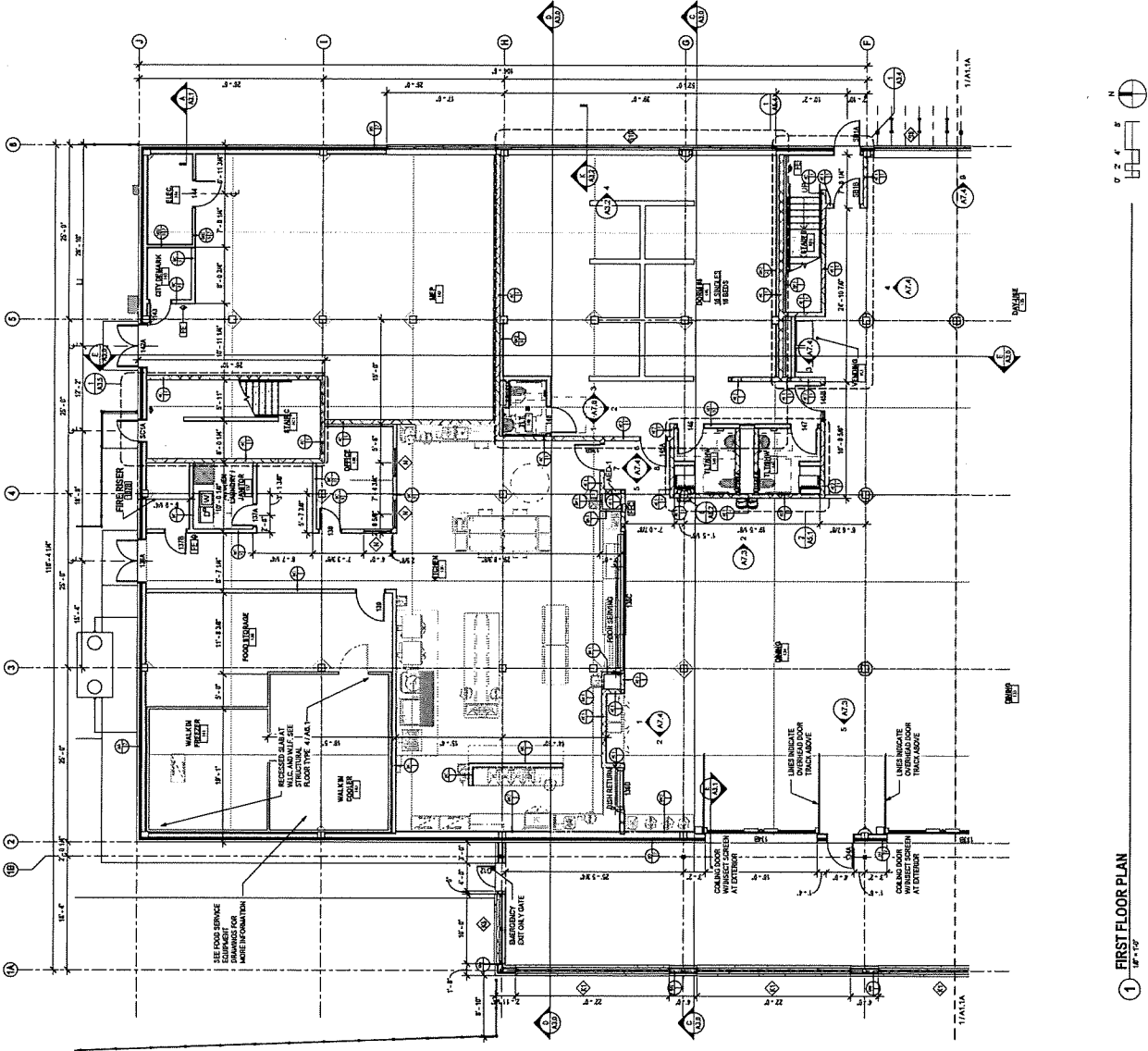
DATE OF ISSUE:	3/1/2024
REVISIONS:	

PROJECT # 22041

FIRST FLOOR - AREA B

A1.1B

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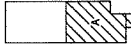
1 FIRST FLOOR PLAN
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES

- A. SEE SHEET A1.0 FOR LAMB CALCULATIONS.
- B. PROVIDE VERTICAL CONTROL JOINTS TO MATCH STRUCTURAL PARTS. LOCATIONS THAT ARE PRIOR TO CHANGING RECOMMENDATIONS.
- C. VERIFY SIZE AND LOCATION OF ALL MECHANICAL OPENINGS. PROVIDE APPROPRIATE FRAMING AND BRACING FOR ALL MECHANICAL OPENINGS.
- D. GENERAL CONTRACTOR TO VERIFY ALL SEAL, LOUVER PERIMETER, TYPICAL.
- E. GENERAL CONTRACTOR TO PROVIDE CONCRETE COUNTERTOPS AS REQUIRED FOR MECHANICAL, ELECTRICAL, PLUMBING AND MECHANICAL ELECTRICAL PLUMBING (MME) EQUIPMENT.
- F. GENERAL CONTRACTOR TO INSTALL FOAM FILLER AT ALL MASONRY WALL CORNERS, JOINTS AND SEALS, BOTH INTERIOR AND EXTERIOR TO MATCH EXISTING CONDITIONS.
- G. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
- H. VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HVAC CONTRACTOR. PROVIDE CLEARANCE CIRCLES AND DIMENSIONS SHOWN ON PLAN ARE FOR INFORMATION ONLY. PROVIDE CLEARANCE CIRCLES TO FACE OF STUD (OR MASONRY) UNLESS NOTED OTHERWISE.
- I. SEE EXTERIOR ELEVATIONS FOR LOCATIONS OF BURSTING WALLS BEHIND SPANSEL WINDOWS.

FLOOR PLAN KEYNOTES

1. W/MP COLUMN WITH CORNICE.
2. COLUMN PRECAST CONCRETE BASE, SEE 1/A1.2
3. COLUMN CONNECTION TO CON WALL, SEE 6/A1.2
4. CORNER CURB #2
5. CORNER CURB #4
6. PROVIDE STEEL AT WINDOW WALLS, USE GR47P
7. RING BOX
8. FIRE DEPARTMENT CONNECTION
9. W/MP CORNER WALLS CURB SPACE
10. ABSOLUTE RYF STEEL



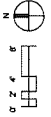
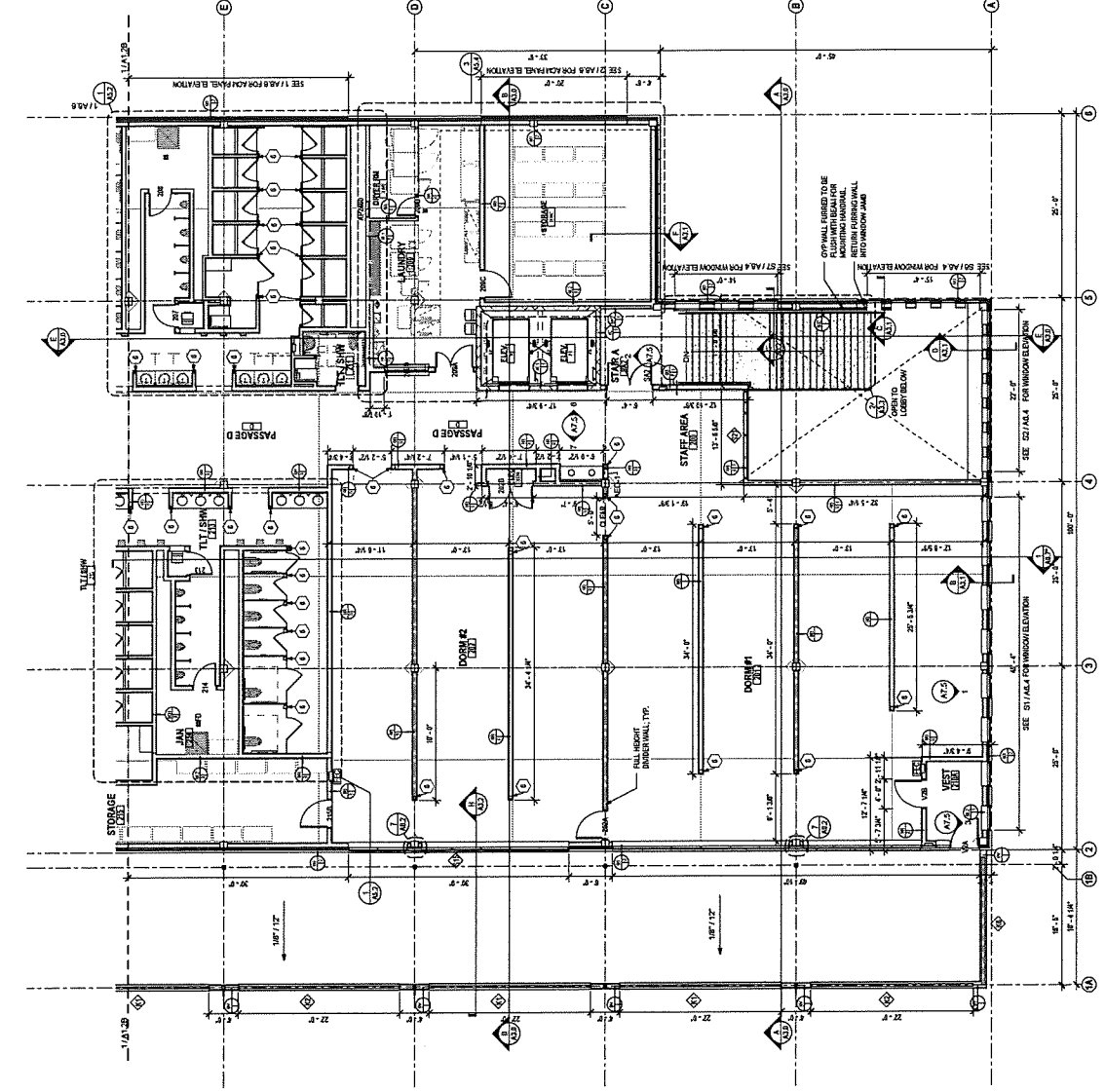
DATE OF ISSUE: 3/1/2024

REVISIONS:

PROJECT # 22061

SECOND FLOOR -
AREA A

A1.2A



1 SECOND FLOOR PLAN
1/8\"/>

FLOOR PLAN GENERAL NOTES

- A. SEE SHEET A45 FOR LARGE SCALE PLANS.
- B. SEE SHEET A46 FOR INTERIOR ELEVATIONS.
- C. PROVIDE VERTICAL CURING JOINTS (CVJ) WHERE STRUCTURAL WALLS MEET AT CORNERS AND AT CHANGES IN WALL THICKNESS AND AS REQUIRED BY MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
- D. VERIFY SIZE AND LOCATION OF ALL MECHANICAL OPENINGS. GENERAL CONTRACTOR TO FURNISH AND SEAL LOUVER FRAMEWORK. TYPICAL.
- E. GENERAL CONTRACTOR TO PROVIDE CONCRETE EQUIPMENT PROTECTION AS REQUIRED FOR MECHANICAL/ELECTRICAL PLUMBING/MECHANICAL/ELECTRICAL.
- F. GENERAL CONTRACTOR TO INSTALL LEAD PELLER AT ALL MASONRY WALL CORNERS/OPENING JAMBS AND SEAL BOTH Sides (P WALL).
- G. GENERAL CONTRACTOR TO PROVIDE MASONRY BLOCKING BETWEEN METAL STUDS AS REQUIRED FOR CHIMNEY/STOVE/MANUAL GAS/ACCESSIBLE ETC. INSTALLATION.
- H. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL.
- I. VERIFY ALL ACTUAL CHANGES WITH THE CONTRACTOR.
- J. PROVIDE ALL DIMENSIONS UNLESS OTHERWISE NOTED.
- K. DIMENSIONS ARE FROM FACE OF STUD (OR MASONRY) TO FACE OF STUD (OR MASONRY) UNLESS NOTED OTHERWISE.
- L. SEE INTERIOR ELEVATIONS FOR LOCATION OF FINISH WALLS BEHIND SPANTEL WINDOWS.

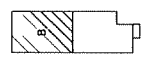
FLOOR PLAN KEYNOTES

1. W/P/W COLUMN WITH CORNER
2. COLUMN PRECAST CONCRETE BASE, SEE 17/A/22
3. COLUMN CONNECTION TO CH/WALL, SEE 67/A/22
4. CORNER GUARD F
5. CORNER GUARD F
6. PROVIDE STEEL AT WINDOW WALLS, SEE A11/TYP
7. KNOCK BOX
8. FIRE RESISTANT CONNECTION
9. WHEELCHAIR/WALKER QUEUE SPACE
10. AMBULATORY STALL

CITY CONTRACT # 0358
 CITY PROJECT # 13066



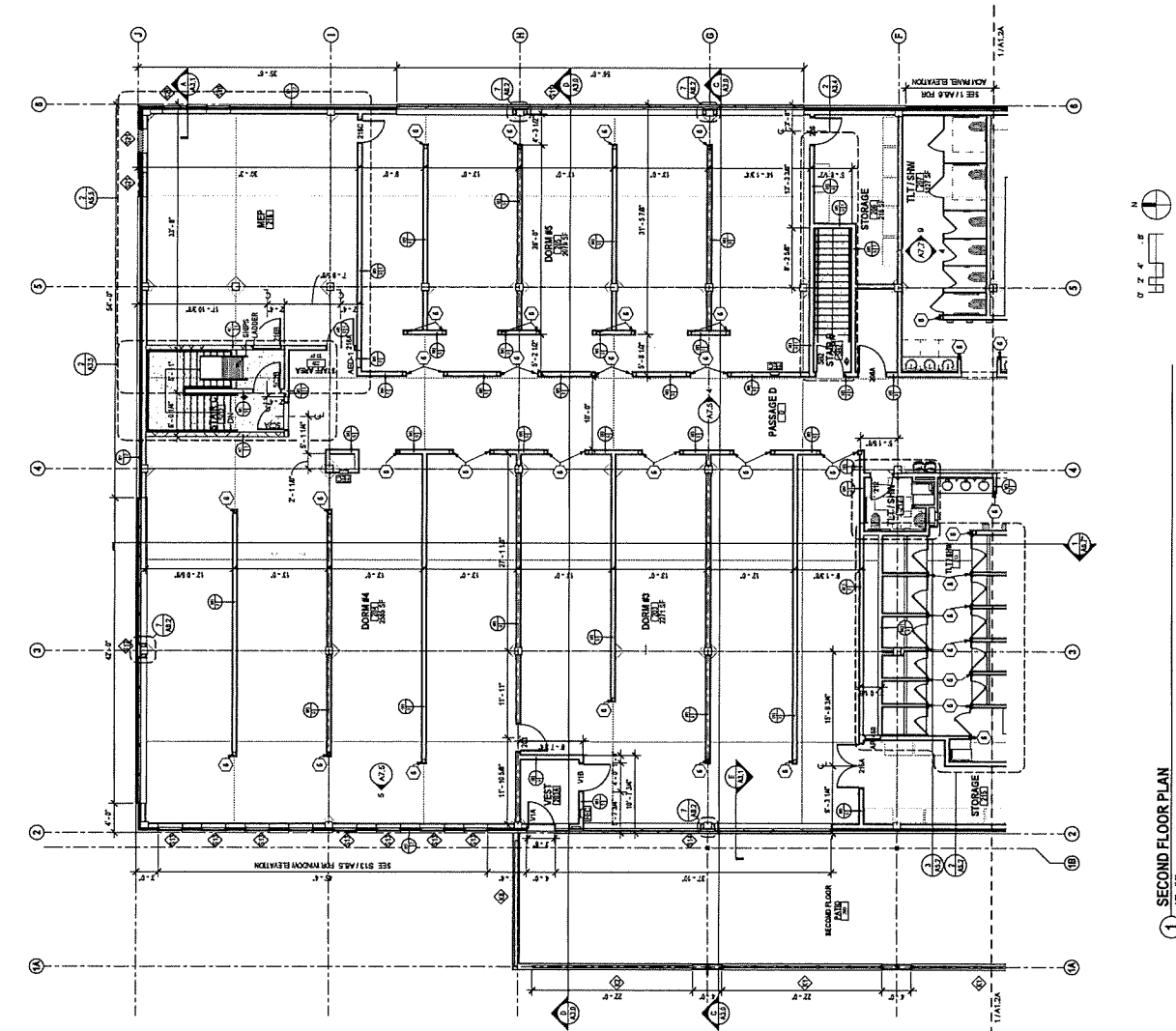
**CITY OF MADISON -
 DANE COUNTY -
 BARTILLO
 SHELTER**
 1100 BARTILLO DRIVE,
 MADISON, WI



DATE OF ISSUE:	3/1/2024
REVISIONS:	
PROJECT #	22081

**SECOND FLOOR -
 AREA B**

A1.2B
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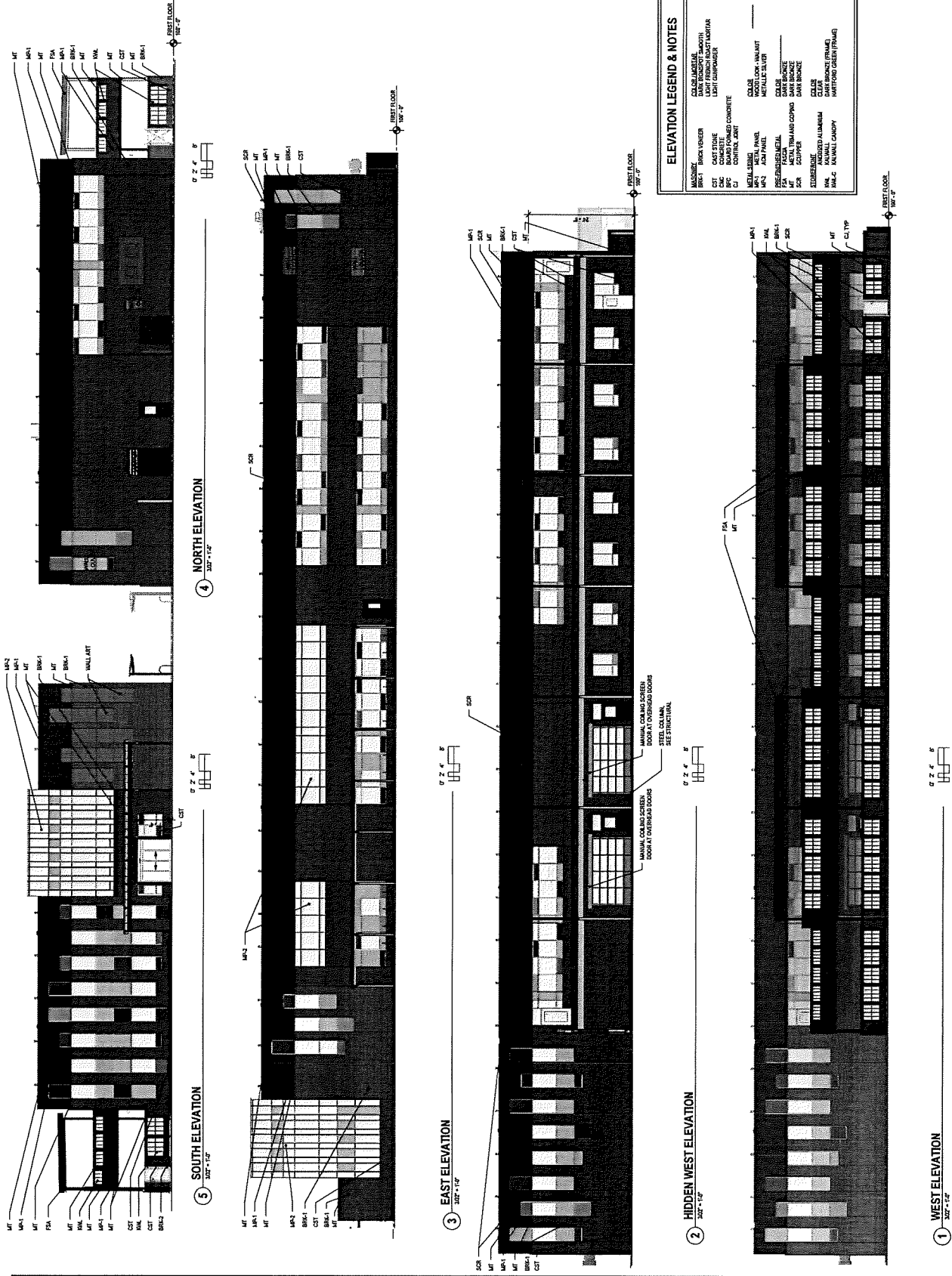
FLOOR PLAN GENERAL NOTES

1. SEE SHEET A3 FOR LARGE SCALE PLANS.
2. SEE SHEET A2 FOR INTERIOR ELEVATIONS.
3. PROVIDE VERTICAL CONTROL POINTS (CPTS) WHERE STRUCTURAL SYSTEMS CHANGE. LOCATIONS THAT ARE PRONE TO DRIFTING RECOMMENDED.
4. VERIFY SIZE AND LOCATION OF ALL MECHANICAL OPENINGS. PROVIDE SCHEDULED MECHANICAL OPENINGS TO THE GENERAL CONTRACTOR TO PAINT AND SEAL LOWER PERIMETER.
5. GENERAL CONTRACTOR TO PROVIDE CONCRETE CURB/POCKET PROJECTIONS AS REQUIRED FOR MECHANICAL/ELECTRICAL PENETRATIONS THROUGH WALLS. PROVIDE LOCATION WITH MECHANICAL/ELECTRICAL PENETRATIONS.
6. GENERAL CONTRACTOR TO INSTALL DOOR FILLERS AT ALL MASONRY WALL CONTROL JOINTS AND SEALS AT BOTH SIDES (WALL JOINTS) TO DISCONTINUE AT JOINTS.
7. GENERAL CONTRACTOR TO PROVIDE CURB/POCKET PROJECTIONS AS REQUIRED FOR MECHANICAL/ELECTRICAL PENETRATIONS THROUGH WALLS. PROVIDE LOCATION WITH MECHANICAL/ELECTRICAL PENETRATIONS.
8. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
9. VERIFY ALL ACTUAL CHASE EMBEDDINGS WITH HVAC CONTRACTOR.
10. ALL CLEARANCE CIRCLES AND BOXES SHOWN ON PLAN ARE FOR INFORMATION PURPOSES ONLY.
11. VERIFY ALL DIMENSIONS ARE AS SHOWN TO FACE OF STUD FOR MASONRY UNLESS NOTED OTHERWISE.
12. SEE INTERIOR ELEVATIONS FOR LOCATIONS OF FINISHED WALLS BEHIND SPANDREL WINDOWS.

FLOOR PLAN KEYNOTES

1. W/HP COLUMN WITH CORNER.
2. COLUMN PRECAST CONCRETE BASE. SEE S 1 / A1.2
3. COLUMN CONNECTION TO CON WALL. SEE S 1 / A1.3
4. CORNER CHASE F
5. CORNER CHASE F
6. PROVIDE STEEL AT FINISH WALLS. USE A615 TYP.
7. MOP ROOM
8. FIRE RESISTANT CONNECTION
9. W/HP COLUMN WATER GIBBLE SPACE
10. W/HP COLUMN WATER GIBBLE SPACE

1 SECOND FLOOR PLAN
18" = 1'-0"



DIMENSION IV
 Madison Design Group
 architecture - interior design - planning
 616 Grand Tower Plaza, Suite 120
 Madison, Wisconsin 53719
 608.226.4444 608.226.4445 dimensioniv.com

CITY CONTRACT # 9059
 CITY PROJECT # 13346



CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1004 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE: 3/1/2024

REVISIONS:

NO.	DESCRIPTION

PROJECT # 22061

EXTERIOR ELEVATIONS - COLOR

A2.0C

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ELEVATION LEGEND & NOTES

MASKING	BRICK VENUE	BRICK	BRICK VENUE
CST	CAST STONE	CST	CAST STONE
SPC	SPALDING CONCRETE	SPC	SPALDING CONCRETE
CL	CONCRETE	CL	CONCRETE
METAL MESH	METAL MESH	METAL MESH	METAL MESH
MK-1	METAL PANEL	MK-1	METAL PANEL
PR	PURCHASED	PR	PURCHASED
FA	FACED	FA	FACED
EN	ENAMEL	EN	ENAMEL
SK	SKIN	SK	SKIN
ST	STAINLESS	ST	STAINLESS
AL	ALUMINUM	AL	ALUMINUM
ML	METAL LAMINATE	ML	METAL LAMINATE
ML-C	METAL LAMINATE - CONCRETE	ML-C	METAL LAMINATE - CONCRETE
ML-L	METAL LAMINATE - LIGHT	ML-L	METAL LAMINATE - LIGHT
ML-G	METAL LAMINATE - GREEN	ML-G	METAL LAMINATE - GREEN

- MANUAL COILING SCREEN DOOR AT OVERHEAD DOORS
 STEEL COLUMN
 FIBER REINFORC POLYESTER

CITY CONTRACT # 8558
 CITY PROJECT # 13346



CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1904 BARTILLON DRIVE,
 MADISON, WI

**STAIR B - PLANS,
 SECTIONS AND
 DETAILS**

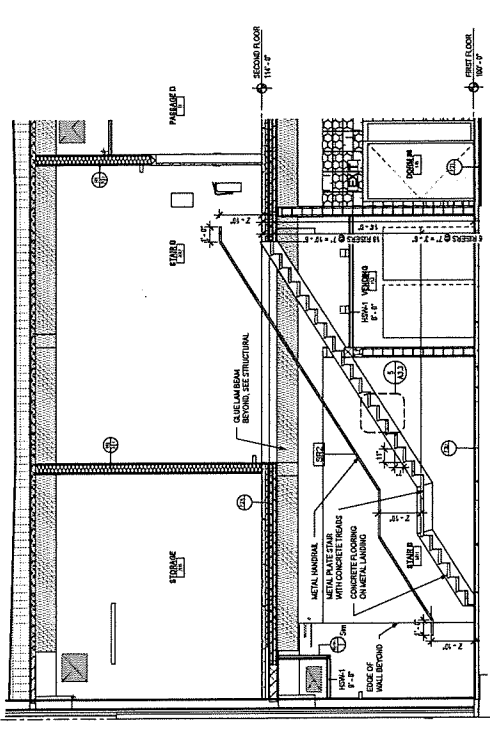
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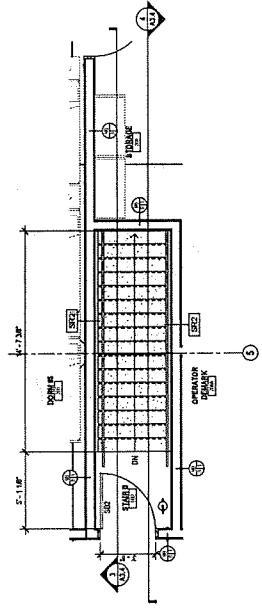
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REVISIONS:

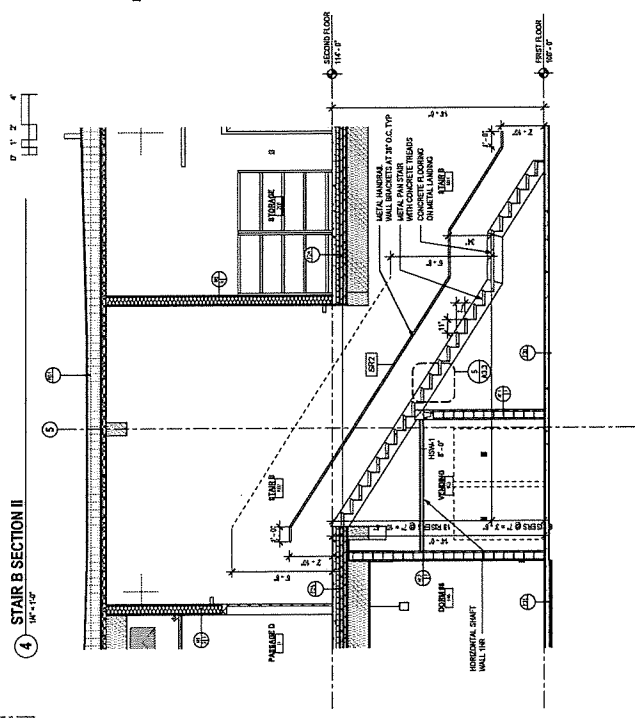
PROJECT # 23001



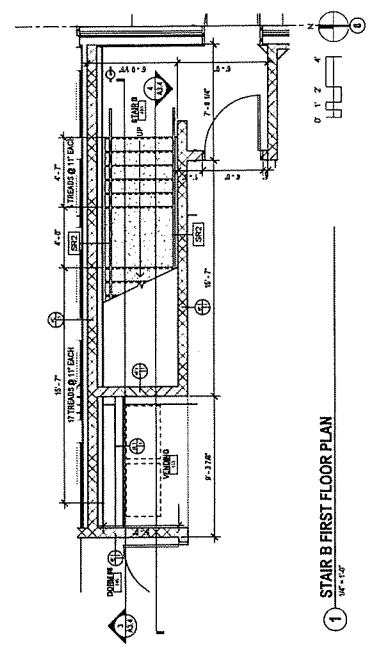
1 STAIR B SECTION I
 1/4\"/>



2 STAIR B SECOND FLOOR PLAN
 1/4\"/>



3 STAIR B SECTION II
 1/4\"/>



1 STAIR B FIRST FLOOR PLAN
 1/4\"/>

DIMENSIONAL

DIMENSIONAL
Madison Design Group

architecture - interior design - planning
6515 Grand Tower Plaza, Suite 120
Madison, Wisconsin 53719
608.822.4444 608.822.4445 dimensional@dimensional.com

CITY CONTRACT # 6558
CITY PROJECT # 13946



**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/12/2024

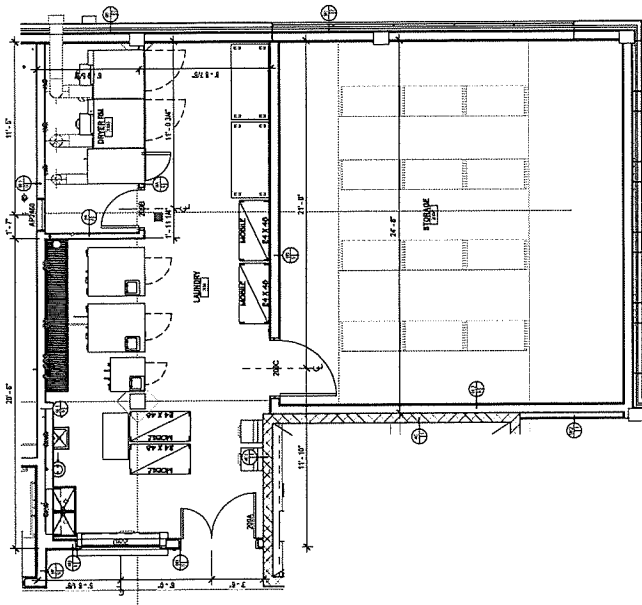
REVISIONS:

PROJECT # 226871

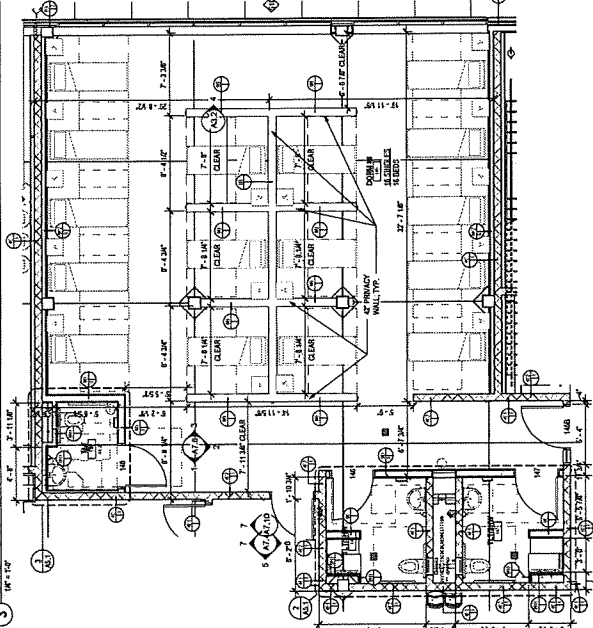
**ENLARGED DORM
PLANS**

A5.4

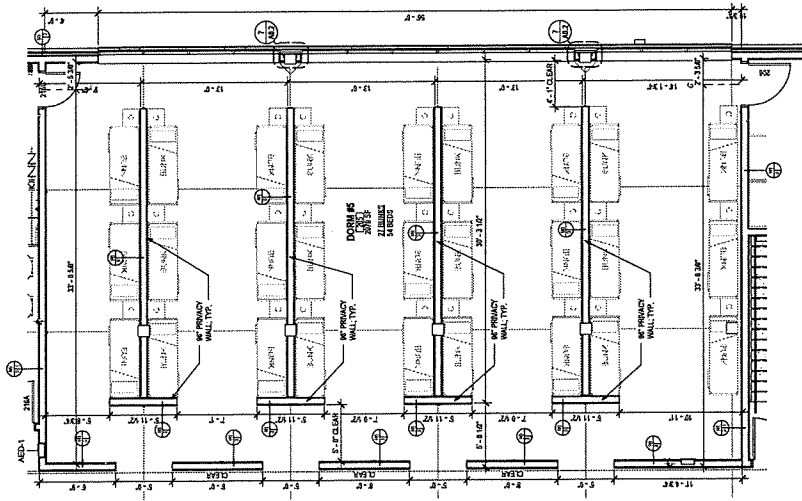
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3 ENLARGED PLAN - LAUNDRY & STORAGE



1 ENLARGED DORM #6 PLAN



2 ENLARGED DORM #5 PLAN



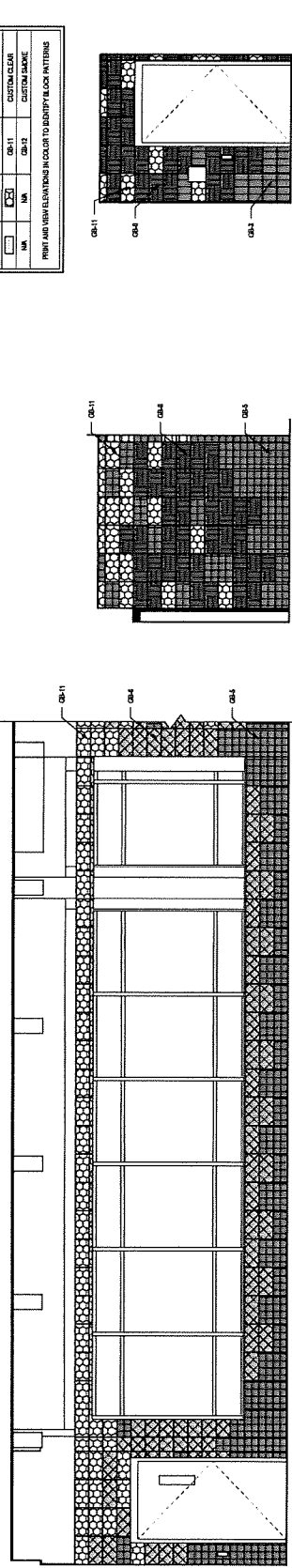
REVISIONS:

NO.	DESCRIPTION	DATE

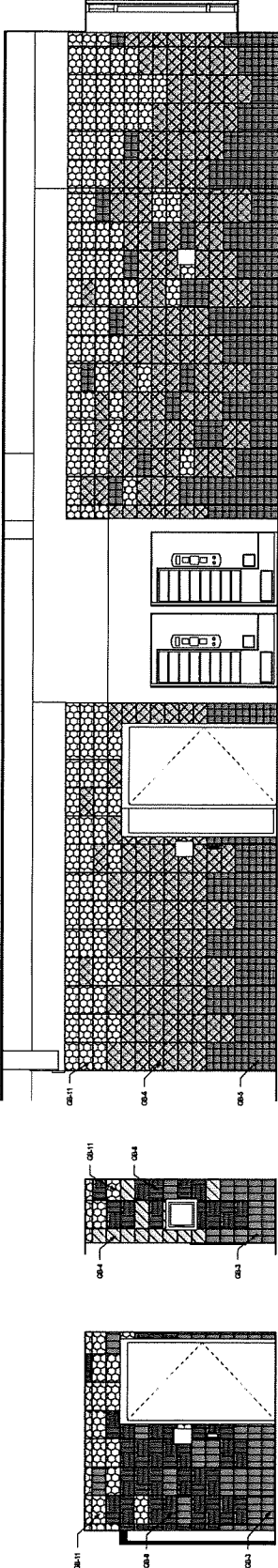
GLAZED CMU LEGEND & NOTES

COLOR	PATTERN	CMU	NAME
		08-1	LIGHT SAND/BLK
		08-2	ROSE PINK
		08-3	LIGHT PEA/GREEN
		08-4	LIGHT PEA/GREEN
		08-5	DEEP BERNALDA
		08-6	DEEP BIRG
		08-7	LIGHT BIRG
		08-8	CUSTOM CLEAN
		08-9	CUSTOM SAUNNE
		08-10	
		08-11	

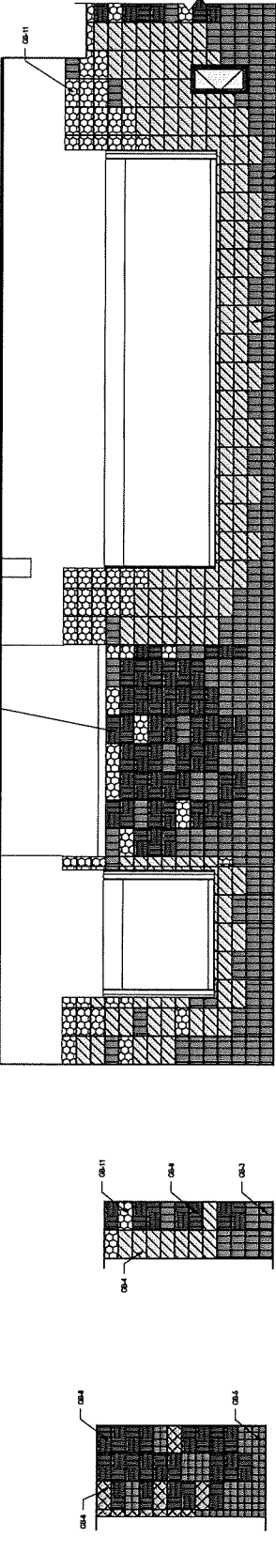
PRIME AND VEIN ELEVATIONS IN COLOR TO INDICATE FLOOR PATTERNS



9 DAY USE EAST ELEVATION COLOR 38'-11" x 38'-11"
 8 KITCHEN ALCOVE, HIDDEN SOUTH ELEV. COLOR 38'-11" x 38'-11"
 7 KITCHEN ALCOVE, HIDDEN NORTH ELEV. COLOR 38'-11" x 38'-11"



6 KITCHEN ALCOVE HIDDEN EAST ELEV. C. 38'-11" x 38'-11"
 5 KITCHEN ALCOVE HIDDEN WEST ELEV. C. 38'-11" x 38'-11"
 4 DAY USE NORTH ELEVATION COLOR 38'-11" x 38'-11"



3 VENDING HIDDEN ELEV. COLOR 38'-11" x 38'-11"
 2 BEVERAGE HIDDEN ELEV. COLOR 38'-11" x 38'-11"
 1 DINING ROOM NORTH ELEVATION COLOR 38'-11" x 38'-11"

Architect: Dimension III - Madison, LLC. 6015 Grand View Plaza, Suite 100, Madison, WI 53719. Project: Bartillon Shelter, 1804 Bartillon Drive, Madison, WI. Date: 3/12/2024. Scale: As Shown. Notes: All dimensions and materials are subject to change without notice. See also sheets A7.01 through A7.19.



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May 3, 2024

**NOTICE OF ADDENDUM
ADDENDUM NO. 2
City of Madison, Engineering Department**

**CONTRACT NO. 9358
Bartillon Shelter**

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as **Bartillon Shelter Contract #9358, dated March 1, 2024 as issued on March 8, 2024 and Addendum No.1 dated April, 10th, 2024 as issued on April 11th, 2024** and is hereby made a part of the contract documents.

This addendum consists of the following documents:

Please attach these Addendum documents to the Drawings (Exhibit A), Specifications (Exhibit B and C), and Contract Specifications in your possession.

1. GENERAL CONTRACT CONDITIONS

1. Remove and replace Section A: Advertisement for Bids and Instructions to Bidders (Page A-1).
 - i. PREQUALIFICATION APPLICATION DUE (2:00 P.M.) date revised to THURSDAY MAY 16, 2024
 - ii. BID SUBMISSION (2:00PM) date revised to THURSDAY MAY 23, 2024
 - iii. BID OPEN DATE (2:30PM) date revised to THURSDAY MAY 23, 2024
 - iv. PUBLISHED IN WSJ dates revised to include MAY 10 and MAY 17, 2024
2. Several Items will not be addressed with this addendum (Addendum 2), as noted below. A third and final addendum (Addendum 3) will be published the week of May 13, 2024. In addition, updates to Exhibit E – Bartillon Path will be published with Addendum 3 for coordination with changes to the site civil plan.

2. GENERAL QUESTIONS AND ANSWERS

1. Section 01 50 00 part 1.4.F addresses temporary heat. Will use of permanent systems be authorized for temporary conditioning of the space? If so, who is responsible for the cost of fuel consumed? Should the Contractor include the cost of fuel consumption with the bid?

Permanent equipment needs to follow proper startup and commissioning procedures and be protected from damage during construction. This means it isn't available during construction for temporary conditioning. Upon proper startup and commissioning it can be used but this is likely not to occur before the last couple of months of construction. In addition if permanent equipment is used in the last few months of construction, then additional Indoor Air Quality procedures need to be followed as detailed in 01 81 13 related to LEED procedures. The specification section 01 50 00 1.4 clearly puts the cost of fuel for temporary heating on the GC.

2. Section 10 75 16 Ground-set flagpole states to "see drawing" for height under part 1.2.A. Please provide the height information and location on the drawing.
Ground Set Flagpole spec removed from project in Addendum 2.
3. Please clarify the floor system and finish at the walk-in cooler/freezer. There is conflicting information between the drawings and specifications.
 - i. Drawing FS4 calls for an 8" recessed floor at the walk-in cooler area. Detail 4 on the same drawing indicates floor panels covered with grout and flooring by the GC.
Walk-in manufacturer will provide floor insulation at walk-in cooler and freezer. GC will provide concrete floor to match kitchen floor finish and elevation.
 - ii. A section detail on drawing FS7 calls out a 7" recess with 3" concrete and quarry tile.
Floor depression shall be 8". Finish flooring to match kitchen floor finish.
 - iii. Specification section 11 40 00-1, line 26 reinforces the quarry tile reference on the drawing.
Delete "quarry tile or other" from line 26. Flooring to match kitchen floor finish.
 - iv. Specification section 11 40 00-9, lines 44-45 calls for 16ga. S/S with non-skid strips.
Delete lines 44-45; 16ga. S/S non-skid strips not needed.
 - v. The room finish schedule on A9.0A (rooms 140-141) states to "refer to the kitchen consultant drawing".
Provide Walk-in Cooler and Freezer finishes per specifications on Sheet FS7, provide concrete finish floor to match kitchen floor finish and elevation.
4. Are there any foundations or thickened slab required at the dumpster?
Provide 6" slab at dumpster enclosure per C300 and 3/C601. Basis of design enclosure manufacturer indicates preferred mounting method via Hilti epoxy anchors into slab at posts.
5. Please provide locations for the shear wall strap conn (1/S8.10) and hold down anchor (2/S8.10)
Details to be removed in Addendum 2. Light wood framed shear walls not used.
6. Please confirm locations and provide details for the structural steel in the bed divider wall shown in detail (8/A8.2). The plans refer to the structural drawings, but nothing regarding that scope is shown on those drawings.
Steel in bed divider walls and shower partition walls on the second floor are called out on sheets A1.2A and A1.2B via keynotes (see keynote 6)
7. On drawing S1.2A there is a callout for section 1/S8.13; however, drawing S8.13 has been provided. Please provide drawing S8.13 or clarify the section reference.
Drawing S8.13 is added to set via Addendum 2.

8. On drawing A5.0, note showing "Solid Surface on this wall" is only pointed to one wall in Single 128, are we to assume this goes in the additional Single rooms (125, 126, 127) and Toilet/Shower (146, 147) at head of built in bench?
Please refer to A9.1A to see extents of solid surface material at single rooms 125-128. Note on A5.0 is to clarify that the 4C wall type (CMU) should receive solid surface. Adjacent walls indicate solid surface finish material as part of the wall construction (ie see 9Q1).
9. Questions below regarding Kitchen equipment:
- i. Kitchen Equipment Item 12, Line B: Model 1600KITCF2S48PS Dormont or Avtec approved equal model. Flexible gas hose with plastic coating, double swivels on both ends and Safety Quick disconnect. Model number is not in the Dormont or Avtec catalog. Please Advise. Confirm quantity of gas hoses. Provide a Vulcan VC66ED electric convection oven. Gas hoses not needed.
 - ii. Kitchen Equipment Item 14: Cleveland Model VE40 Braising Pan: Model is not in the Cleveland catalog. Please Advise.
Provide a Cleveland SEL40TR.
 - iii. Kitchen Equipment Item 15: Range with Convection Oven: Accessories state "Heavy Duty Locking Casters" There are multiple model options for casters within this range. Please advise.
Provide CASTERS-RR4.
 - iv. Kitchen Equipment Item 23: Slicer with Stand. There are multiple HS6 sliders in the catalog. Please Advise which model.
Provide a Hobart base HS6. (With removable knife as standard).
 - v. Kitchen Equipment Item 24: Preparation Table: Advise on the manufacturer and model of the 2" Rotary Lever Drain.
Provide a T&S B-3950.
 - vi. Kitchen Equipment Item 26: Disposer: T&S Vacuum Breaker Model number is incorrect. Please advise
Provide a T&S B-0455.
 - vii. Kitchen Equipment Item 29: Roll Thru Refrigerator: Model number changed to D2RINRT-E. Rack is not included in the accessories. Advise on Rack Manufacturer and Model number.
Provide a Continental D2RINSSRT-E and two roll-in racks as specified.
 - viii. Kitchen Equipment Item 30: Hot Holding Roll Through Cabinet: Rack is not included in the accessories. Advise on Rack Manufacturer and Model.
Provide two roll-in racks as specified.
 - ix. Kitchen Equipment Item 43: Disposer: T&S Vacuum Breaker Model is incorrect. Please Advise.
Provide a T&S B-0455.
 - x. Kitchen Equipment Item 46: Dishwasher: For single point connection – do you want Hobart to install it or install by electrician?
Hobart will install the dishwasher, EC to make final electrical connection.
 - xi. Kitchen Equipment Item 49: Pot & Pan Shelving: There are multiple 2448 shelving models. Please Advise.
Provide Metro 2448BR.
 - xii. Kitchen Equipment Item 58: Ice and Water Dispenser: "Franke ECO ICE" need model number and more information.
Provide an ECO ICE X1.
10. Section 12 36 61.16 nor the drawings indicate support for the bathroom countertops/sink skirt. Are countertop supports to be included? If so, please provide spec information.
Please see Section 22 4216.13 – 2.3 Solid-Surface, Ligature Resistant, Wall-Mounted Lavatories. Support is indicated 2.3.A.10. provide Type III lavatory carrier. Include rectangular, steel uprights.
11. Please Confirm that Nordic X-Lam CLT panels in SPF grade E1 is accepted
Confirmed, specs will be updated.

12. Please confirm that Nordic Lam+ SPF grade 24f-ES/NPG is accepted in lieu of what is currently specified for the glulam members, while keeping the same beam and column sections as indicated on the structural plans
Confirmed, specs will be updated.
13. Regarding Stress Classification of the Glulams: Specifications call out a 30F-2.1E, this is proving to be a challenge. Please provide guidance for ability for these Glulams to be supplied as a 24F.
Glulam stress classification revised to 24F. several beam sizes changed to accommodate, see revised plans.
14. Regarding Low Voltage/ AV Work:
- How Many Speakers and Locations?
 - There are no ceiling speakers as a part of this project.
 - How many multi-media floor boxes and locations?
 - Provide Floorboxes as shown on Floor plans. Multimedia floorbox to be provided in Flex room 132 and Conference room 119. Data only Floorbox to be provided in Computer Area 131/ Staff area 200.
 - How many video intercom stations and locations?
 - No intercom station as a part of this project.
 - Is the selected low-voltage vendor expected to bid/provide the AV equipment or will the city provide it?
 - AV equipment to be provided by the AV vendor
15. Confirm this project contains plastic lockers and provide the location or plans that show them?
Yes, the project contains plastic lockers, Locker types are identified on A6.1, and shown on A5.0, A5.3 and A5.4.
16. Floor type F2A & F2B call for (2) layers of 1" noise control isolation material on drawing A6.1. Please provide a specification for this product.
Spec section added for noise control isolation material.
17. Section 26 05 26-4, lines 30-33 address testing. Please clarify who provides the testing for this work.
The contractor will engage the testing agency. Section 26 05 26-4, lines 30 is removed.
18. Section 27 41 00 Audiovisual Systems, part 1.4 Bid Proposals, is part A.1 required for this project; an itemized bid list?
- Similar question to sections 28 13 00 and 28 23 00 part 1.4.A.1.
Provide itemized equipment list as per specifications.
19. Soil testing, is this by Owner or General Contractor?
- Section 31 05 00 states by Owner. Section 31 23 00 Excavation and Fill states by Contractor.
 - Section 01 45 29 also states Section 31 20 00 is by Contractor, but this section doesn't apply.
Soil testing is by GC, Section 31 0500 will be revised to reflect this.
20. Section 31 05 00, part 2.2 Topsoil. Is topsoil provided by the Earthwork Contractor or the Landscape contractor? There is conflicting direction in part 2.2.
We will remove the conflicting language. It is up to the GC to decide the who, what, why, and how the topsoil is placed onsite.
21. Section 31 05 00-4, line 38 mentions unit prices on the Bid Form. Please clarify or update the bid form.
We will remove references to unit pricing in the specs. (could not find this reference 31 0500-4 only goes to line 37)
22. Section 32 11 23.33-4, lines 16-17 address unit prices for undercutting to be included with bid 90002. Are these unit prices required? If so, please update the bid form and clarify the undercut quantity (depth).
We will remove references to unit pricing in the specs.
23. Section 31 22 16.15, lines 35 & 36 mention unit price regarding EBS. Please clarify or update the bid form.
We will remove references to unit pricing in the specs.

24. Section 32 90 12-6, line 40 mentions unit price. Please clarify or update the bid form. We will remove references to unit pricing in the specs.
25. Section 03 30 00-13, line 3; clarify joint filling at one month or six month(s).
Defer joint filling until concrete has aged at least six months.
26. Section 05 12 00-5 part 3.7 Field Quality Control. Who is providing testing/inspections? Both Owner and Contractor are detailed in this section. Contractor is responsible for testing/inspections. We will remove conflicting language.
27. Is there a specification for the bike canopy standing seam roof panel product?
Spec section added for standing seam metal roof.
28. Please provide more drawing and specification details for the "CANTILEVERED METAL CANOPY" called out at detail 5/AS1.3.
Spec section added to 10 7300 for cantilevered metal canopy. Detail added to A8.5.
29. Sheet S1.1A references an elevation 1/S8.13; however, sheet S8.13 has not been issued. Please issue this sheet.
Sheet S8.13 is issued in Addendum 2.
30. (BDS) Sheet S1.2B references a cross section 3/S8.13; however, sheet S8.13 has not been issued. Please issue this sheet.
Sheet S8.13 is issued in Addendum 2.
31. Section 08 11 13-3, line 32; please clarify if borrowed lights are knock-down or welded.
Provide Knockdown frames at borrowed lites.
32. Section 10 26 00 corner guards calls for a stainless product. Detail 9/A8.2 calls for vinyl cover. Please clarify which product is to be used. Also provide CG locations on the drawing.
Provide flush corner guard with Vinyl cover, spec to be revised to match drawings, Drawing A9.1 revised to indicate corner guard locations.
33. Section 10 82 00 Trellis – where is the trellis shown on the drawings?
Trellis has been removed from the project. See specification revisions Addendum 2.
34. Please provide detail(s) at roof drains. What is the makeup of the framing materials shown on drawing S1.3B.
Beams at openings to be 3x6.875 glulam beams.
35. Referring to detail 1/S8.12 and assuming the Glulam Columns are bearing on the top of concrete footings. Please provide detail where the concrete diamonds get poured around the Glulam Columns?
Will provide expansion joint detail for diamond in forthcoming Addendum 3.
36. Section 03 30 00-4, line 11 Concrete calls for a 10 year warranty for vapor retarder/termite barrier material. What is the specification for this product?
Strike Termite Barrier, Vapor Retarder is indicated 03 3000-5 line 1.
37. Please provide a spec for the residential appliances that are in the following rooms: Nurse Room (under counter refrigerator), Comfort Room (under counter refrigerator), Break Room (refrigerator, dishwasher). These items are shown on the drawings and drawing page ID2.0 under appliances, showing contractor furnished and installed.
Residential appliances spec section added .
38. Do the interior masonry partitions that don't extend to the bottom of the deck need bond beams at the top of the walls?
Yes, provide bond beam at these top of wall locations.
39. Section 10 51 26 Plastic Lockers - drawing ID2.1 identifies lockers in staff open office 110, but none are called out on the drawings. Please clarify.
Lockers in Open Office 110 will be provided by FF&E project, ID2.1 to be revised to indicate.
40. Section 10 28 00-2, line 30, Custodial Accessories – FF&E schedule (on ID series drawings) and spec do not match spec. Please clarify. JP Cullen will disregard the schedule on the ID series drawings and follow the floor plans unless notified otherwise via addendum. More specifically:

- i. Under counter trash bin
GC to provide undercounter trash bins at built-in waste station at Passage D, at casework in breakroom 114, conference room 119. Wall Recessed trash at Lavs/Toilets/Urinals 109, Toilet/Shower 207, 213. Under sink at toilet shower 145, 146, 147, at single rooms 125, 126, 127, 128, toilet/shower 211, 212. Food Service Equipment provider to provide under counter trash bins at trash station at dining 134.
 - ii. Washer and dryer and refrigerator units
Washers and Dryers in kitchen laundry are provided by owner, installed by contractor.
GC to provide undercounter refrigerators in Comfort 113, Nurse 151. GC to provide refrigerator, dishwasher and garbage disposal in break room 114. Updated residential appliance spec section added.
 - iii. Shelf(s)
GC to provide mop and broom holder – see 10 2800 line 30, storage racks to be furnished and installed by owner (via FF&E).
 - iv. Storage racks (bed bug furnace room)
Storage racks in bed bug furnace room to be furnished and installed by owner (via FF&E), ID2.1 revised to reflect this.
41. Sheet AS1.4 notes a 3B/2 concrete wall type separating the transformer & generator. No details for the wall/footings are shown. Please provide.
Please see revised sheet S1.1B Detail 2.
 42. Please provide more detail for the site concrete directly east of the work depicted in 1/AS1.2 and drawing C400 at the enlarged front entry detail. Need additional detail on wall/footing sizes.
Provide 8" concrete wall with W30 footing 4'-0" below finished grade with #6 bars at 12" OC E/W centered; drawing S1.1A to be updated in forthcoming Addendum 3.
 43. Please clarify if any special joint sealant (i.e. MM-80) will be required where Ashford Formula densifier is applied as identified by SC-1 finish per section 03 35 00 concrete finishing.
Yes, Please provide semi-rigid epoxy joint filler at concrete with floor finish SC-1 except at kitchen spaces. use USDA food grade joint sealant in kitchen spaces, See 07 9200.2.1.G.
 44. Detail 1/A8.2 gives an option to site cast or utilize precast concrete for the column wraps. Is it the intent of the site cast option for the column wraps to be formed and poured directly in place around the column? If site cast, is a particular formed finish required per section 03 30 00-9?
The intent is that these wraps are attached via cleats and can be removed if damaged/needed. Site cast option is to give contractor more flexibility on how these are made. Finish to be smooth exterior face wet rubbed per detail 1/A8.2.
 45. Per the City of Madison Standard Specifications for Public Works Construction 2024 Edition, section 102.13 it is JP Cullen's understanding that compliance with Davis-Bacon is required with this project due to federal funding. Please confirm if Davis-Bacon applies to this project.
While there is a federal funding component to this project, it is locally administered. HUD has determined that we only need to follow Section 3 Reporting requirements in this case and Davis Bacon does not apply. Section 3 reporting requirements were included in Addendum 1.
 46. Per drawing A9.oC FRP-2 is shown as manufactured by Marlite, per Marlite rep they do not carry a herringbone pattern and the color Mindful Grey is not something that have in their system. Please provide an alternate pattern and color.
Marlite rep Paige Grant (pgrant@marlite.com 330-602-2220) has indicated that herringbone can be made with a 4"x16" tile on a 4'x8' panel. Mindful Gray is a custom color.
 47. Can the 3709 Kinsman Blvd site (alternate #3) be used to stage materials and equipment during construction?

Contract Specifications Part D, Section 104.1 Lands for Work outlines what is acceptable use for the 3709 Kinsman Blvd site as it relates to demolition. It would be acceptable to use the in conjunction with construction activities on 1904 Bartillon Drive, IF ALTERNATE 3 is ACCEPTED, and the specific means and methods are up to The Contractor.

48. Please confirm if the bike racks on the southwest corner of the site are by General Contractor or by Owner. Notes on AS 1.1 and AS1.2 indicate by Owner/Others, but C300 implies by Contractor.

Bike racks at southwest corner of site are N.I.C. by owner, GC to provide concrete pad.

49. We were noticing on the Elevations and finish plans that there are a variety of rooms that have Glazed Block called out. However, we found a variety of locations on the plans where masonry walls are called out that show a different pattern on each side of the wall.

- i. Passage A leading into the restrooms shown at 1/a5.1. the back side of the return on the toilet side of the bathroom is not furred with drywall and that wall is calling for a different color than the corridor side of the wall. Additionally they are calling for double bull nose at the end. This further complicated things as we do not know what color the end of the wall should be and being double bull nose, we would not be able to lay two 4" block next to each other if the intent is truly to have a different color glazed block on both sides of the wall.

Both sides of this wall are GB-12.

- ii. Toilet 105 is custom smoke glazed block on the bathroom side of the wall and on the guest intake 103 side of the wall it is light peacock, mist green, and custom clear.

at toilet 107 (janitor's closet is 105), please provide the light peacock, mist green and custom clear colors as shown in guest intake 103. A9.0A is revised to reflect this.

- iii. Kitchen alcove east hidden elevation 6/a7.10 is a different group of colors than the dorm 6 west elevation.

Please provide 4" block back to back at this location to accommodate the different colors. Note added to A6.0 to indicate back to back 4" block as required.

- iv. Room 123 Quarantine south elevation shows drywall, the Elevations show glazed block walls. Please advise on wall type in quarantine 123

Detail 20 on A7.2 is revised to indicate painted gyp.

50. Mass Timber Framing Questions

- i. What size members are the roof drain boxout framing
3x6.875 for roof framing beams.
- ii. Column sizes are not shown on the first floor, are the first floor columns the same size as the second floor columns supporting the roof? can the columns be single story and connected to the second floor deck with the proper connector? Columns are to be 2 stories with CLT floor cut outs at columns.
- iii. Details 1,2 and 9 on S8.10 mention to include at locations marked with * ; no locations are marked on the plan.
Details 1 and 2 removed for Addendum 2. No detail 9.
- iv. Ref CL 4-5, J-I on the roof plan; are the smaller members at the roof opening 8.5x16.5" or a different size?
Yes 8.5x16.5.
- v. Is there a roof davit connection detail?
Will provide in forthcoming Addendum 3.
- vi. Ref 1/S812 – what size is the base plate – 10x10" or 12x12", also can the recessed pocket be omitted so long as the base plate is grouted neatly?
12"x12" Base plate, yes structurally the recess can be omitted. Arch to verify.
- vii. Ref 2,4/S812 – is the Ricon XL desired here? That is a large bracket ~15" tall, we have concerns on the required tolerances required on the purlin end given

the size of the bracket.

Ricon XL required per load at connection.

- viii. 3/S812 references a 29.5" deep glulam, per the plan the tag is through a 16.5" glulam, is this mislabeled?
Plan callout should be through N/S purlins on roof, and connection should instead be Megant 550 x 100 with 19.5k capacity. In forthcoming Addendum 3 we will provide plan views with connection labels to more clearly label all connectors that are required.
- ix. Can you please indicate the locations on the plan where 5/S8.12 occur it is difficult to decipher where members fly past tight to the wall vs where it is intended to have a beam/purlin connector to CMU.
This connection only occurs at E/W beams framing into the North CMU stairwell. Will make clearer in forthcoming Addendum 3.
- x. Ref 6/S812; I believe this is a detail for the girder/column connection for both interior and exterior grid lines, the detail calls out a Ricon XL clip but mentions a Megant clip where the beam loading is listed. Based on the listed kips, we believe the Megant clip must be used, please clarify what clip is to be used. This being said, if I am understanding the loading correctly, this would be used at essentially all column/girder connections running North/South?
Please confirm.
At all 2nd floor interior girder locations the custom Megant clip will be required due to high loading. See previous question regarding N/S roof girder connection.

3. ACCEPTABLE EQUIVALENTS

- 1. See specifications

4. SPECIFICATIONS

- 1. 03 30 00 – CAST-IN-PLACE CONCRETE
 - i. Article 1.5, paragraph D, subparagraph 2, erase "termite barrier."
 - ii. Article 1.10, paragraph A, erase all mention of "termite barrier."
 - iii. Add article 2.11 to read as follows:
"2.11 Sound Mat
 - A. Manufacturers:
 - 1. Pliteq, GenieMat FF25.
 - 2. Hacker, SCM-750.
 - 3. Or approved equal."
 - iv. Article 3.13, paragraph A, subparagraph 1, revise to read as follows:
"Defer joint filling until concrete has aged at least six months."
- 2. 04 72 00 – CAST STONE MASONRY
 - i. Article 2.1, add Custom Cast Stone to list of approved manufacturers.
- 3. 05 12 00 – STRUCTURAL STEEL FRAMING
 - i. 05 1200-5 line 40 – revised to read " Special Inspections: Contractor will engage a special inspector to perform the following special inspections:
- 4. 06 15 43 – CROSS LAMINATED TIMBER PANELS
 - i. Article 2.1.A – Add Nordic X-Lam CLT panels in SPF grade E1 as approved product.
 - ii. Add Dowel Laminated Timber (DLT) as an acceptable alternative product to CLT
- 5. 06 18 00 – GLUED LAMINATED CONSTRUCTION
 - i. Revise Beam Stress Classification: "24F" on line 20.
 - ii. Article 2.2.A – Add Nordic Lam+ SPF grade 24f-ES/NPG as approved product.
- 6. 07 21 00 – THERMAL INSULATION
 - i. Article 2.3.A.1 – add John Manville to list of approved manufacturers.
 - ii. Article 2.5.A.1 – add John Manville to list of approved manufacturers.
- 7. 07 42 13.23 – METAL COMPOSITE WALL PANELS

- i. Article 2.1.A.1 – add Alfrex to list of approved manufacturers
- 8. 07 72 33 – VEGETATED ROOF SYSTEMS
 - i. Article 2.1.A.2 – add Greengrid G5 Extensive with permaloc geoeedge to list of approved products.
- 9. 07 41 13 – METAL ROOF PANELS
 - i. Section added and included as part of this addendum.
- 10. 07 46 19 – PREFORMED STEEL SIDING
 - i. Article 2.1.A –
 - add AL13 Plank to list of approved manufacturers
 - add LYNX to list of approved manufacturers
- 11. 08 11 13 – HOLLOW METAL DOORS AND FRAMES
 - i. Article 2.5, revise paragraph B to read as follows:
“Construction: Knock-down.”
- 12. 08 42 29.23 – SLIDING AUTOMATIC ENTRANCES
 - i. Article 2.1.A – add Nabco GT 1175 Whisperslide to list of approved products
- 13. 10 26 00 – CORNER GUARDS
 - i. Construction Specialties removed as approved manufacturer.
 - ii. Wallprotex added as approved manufacturer.
 - iii. Revise article 2.2 to read as follows:
 - A. Rigid Vinyl.
 - B. Thickness: Minimum 0.08 inch.
 - C. Mounting: Mounted on a 0.07 inch pre-punched continuous aluminum retainer.
- 14. 10 51 26 – PLASTIC LOCKERS
 - i. Article 1.2.A – add LockersMFG HDPE Series to list of approved manufacturers
- 15. 10 73 13 – ALUMINIUM CANOPIES
 - i. Section added and included as part of this addendum.
- 16. 10 75 16 – GROUND SET FLAGPOLE
 - i. Delete section in its entirety. – not used.
- 17. 10 82 00 – TRELLIS SYSTEM
 - i. Delete section in its entirety. – not used.
- 18. 11 31 00 – RESIDENTIAL APPLIANCES
 - i. Section added and included as part of this addendum.
- 19. 11 40 00 – FOOD SERVICE EQUIPMENT
 - i. 11 4000-1 - Delete “quarry tile or other” from line 26.
 - ii. 11 4000-9 - Delete lines 44-45.
 - iii. 11 4000-12 – Replace “Model 1600KITCF2S48PS Dormont” with Vulcan VC66ED on line 47.
 - iv. 11 4000-12 – Revise “VE40” to “SEL40TR” on line 56.
 - v. 11 4000-13 – add “RR4” on line 11.
 - vi. 11 4000-14 – add “including base HS6” to line 6.
 - vii. 11 4000-14 – add T&S B-3950 to line 23.
 - viii. 11 4000-14 – Revise “B-455” to “B-0455” on line 36.
 - ix. 11 4000-14 – Revise “DL2WI-SS-RT-E” to “D2RIN-SS-RT-E” on line 46.
 - x. 11 4000-16 – Revise “B-455” to “B-0455” on line 20.
 - xi. 11 4000-17 – Revise “2448” to “2448BR” on line 17.
 - xii. 11 4000-18 – Add X1 to “Franke Eco ICE” on line 12.
- 20. 23 73 13 – MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS
 - i. Article 2.1.B – add York / JCI to list of approved manufacturers.
- 21. 26 05 26 – GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS
 - i. 26 0526-4 – delete line 30 (3.6.A)
- 22. 26 51 00 – INTERIOR LIGHTING
 - i. Article 2.1.I –

- add Visual Impact Lighting and JTH Lighting Alliance as an approved supplier – note supplier to provide fixtures equal to product specified in lighting schedule.
23. 26 56 00 – EXTERIOR LIGHTING
 - i. Article 2.1.A – add Wagner Lumenpod-28 Asymmetric as an approved product for the handrail lighting.
 24. 28 31 11 – DIGITAL ADDRESSABLE FIRE-ALARM SYSTEM
 - i. Article 2.4.A – add Edwards to list of approved manufacturers.
 25. 31 05 00 – COMMON WORK RESULTS FOR EXTERIOR IMPROVEMENTS
 - i. 31 0500-2 – revise line 17 (1.3.C) to read “Testing and Inspection Service: Contractor shall engage soil testing and inspection service (geotechnical engineer) for quality control testing during earthwork operations.”
 - ii. 31 0500-4 – remove reference to unit pricing on bid form.
 - iii. 31 0500-5 – revise line 19 (2.2B) to read “Contractor shall provide...”.
 26. 31 22 16.15 ROAD SUBGRADE PREPARATION
 - i. 31 22 16.15-3 – Revise line 35 and 36. Remove reference to unit pricing on bid form.
 27. 32 11 23.33 DENSE GRADED BASE
 - i. 32 11 23.33-4 – Revise line 16 and 17. Remove reference to unit pricing on bid form.
 28. 32 90 12 LANDSCAPE MAINTENANCE
 - i. 32 90 12-6 – Delete line 40.

5. DRAWINGS

1. AS1.1 – ARCH SITE PLAN
 - i. Revise site entry to match Civil revisions
2. AS1.2 – ARCH SITE PLAN – ENTRY RAMP
 - i. Revise site entry to match Civil revisions
3. AS1.3 – ARCH SITE PLAN – ENTRY CANOPY & SITE COMPONENTS
 - i. Detail 3 – Entry Canopy Roof Plan
 - Reduce Canopy overhang depth 6” (from 9’-3.5” to 8’-9.5”)
 - ii. Detail 4 – Entry Canopy Floor Plan
 - Revise Entry Patio to match civil
 - iii. Detail 5 – Entry Canopy Section
 - Reduce Canopy overhang depth 6” (from 9’-3.5” to 8’-9.5”)
 - Reduce Canopy overhang height 1” (from 11’-7.5” to 11’-6.5”)
4. AS1.5 – ARCH SITE PLAN – SITE DETAILS
 - i. Add detail 8 – Type R2 - railing at accessible ramp
5. C300 – SITE PLAN
 - i. Geometry of the patio, stairs, and ramp have changed
6. C301 – DIMENSIONED SITE PLAN
 - i. Geometry of the patio, stairs, and ramp have changed
7. C310 – FIRE ACCESS PLAN
 - i. Geometry of the patio, stairs, and ramp have changed
8. C400 – GRADING PLAN
 - i. Grading updated to account for new geometric changes to the front entryway
9. C401 – EROSION CONTROL PLAN
 - i. Erosion control updated
10. C500 – UTILITY PLAN
 - i. Storm Sewer updated to account for new geometry
11. C501 – GEOTHERMAL PLAN
 - i. geothermal field location updates
12. L100 – LANDSCAPE NOTES
 - i. plant list updates
13. L200 – MULCH, SEED, AND SOD PLAN

- i. Updates to landscaping to accommodate front entryway geometry changes
- 14. L201 – PLANTING PLAN
 - i. Updates to landscaping to accommodate front entryway geometry changes
- 15. S0.01 – STRUCTURAL NOTES
 - i. Revise Masonry Notes
 - ii. Revise Cross Laminated Timber Panel Notes
 - iii. Revise Wind loads basic wind speed
- 16. S0.02 – STRUCTURAL NOTES
 - i. Revise masonry wall reinforcement schedule
- 17. S1.1A – FOUNDATION PLAN – AREA A
 - i. Add piers at front entry canopy
 - ii. Add keynote A
- 18. S1.1B – FOUNDATION PLAN – AREA B
 - i. Revise footing at stair B
 - ii. Add detail 2 showing footing for mechanical area concrete wall
 - iii. W30 footing indicated at Stair C
- 19. S1.2A – SECOND FLOOR FRAMING PLAN – AREA A
 - i. Add keynote A
 - ii. Revise beam sizes as indicated
- 20. S1.2B – SECOND FLOOR FRAMING PLAN – AREA B
 - i. Revise beam sizes as indicated
 - ii. Revise column as indicated
- 21. S1.3A – ROOF FRAMING PLAN – AREA A
 - i. Add detail reference to 10/S8.11
- 22. S1.3B – ROOF FRAMING PLAN – AREA B
 - i. Add detail reference to 10/S8.11
- 23. S8.10 – STRUCTURAL DETAILS
 - i. Delete Details 1 and 2: not used
 - ii. Renumber Details
- 24. S8.12 – STRUCTURAL DETAILS
 - i. Detail 6 – S6 Connection revised
- 25. S8.13 – STRUCTURAL DETAILS
 - i. Add sheet to set
- 26. A6.0 – ASSEMBLY TYPES – VERTICAL
 - i. Detail 4V – Note added to Wall type 4E (glazed CMU) to indicate back to back 4" blocks where required to accommodate different glazed block colors shown on interior elevations.
- 27. A7.2 – INTERIOR ELEVATIONS
 - i. Detail 3 revised to indicate glazed CMU pattern to be opposite of pattern in day use 103
 - ii. Detail 20 revised to indicate painted gyp wall.
- 28. A8.5 – DETAILS
 - i. Add metal canopy attachment detail 10
- 29. A9.0A – ROOM FINISH SCHEDULE
 - i. Toilet 107 – Revise GB-12 at south wall to be GB-5,6,11. Pattern to mirror guest intake 103 (see detail 2/A7.9)
- 30. A9.0C – FINISH LIST
 - i. Indicate corner guard size, style and finish.
 - ii. Revise FRP-2 to reflect discussions with Marlite rep.
 - iii. Revise RF-2 location in notes
- 31. A9.1A – FIRST FLOOR FINISH PLANS – AREA A
 - i. Corner guard locations added to plans
- 32. A9.1B – FIRST FLOOR FINISH PLANS – AREA B
 - i. Corner guard locations added to plans
- 33. A9.2A – SECOND FLOOR FINISH PLANS – AREA A

- i. Corner guard locations added to plans
- 34. A9.2B– SECOND FLOOR FINISH PLANS – AREA B
 - i. Corner guard locations added to plans
- 35. ID2.0 – FF&E SCHEDULE (PART 1)
 - i. Laundry 209 – equipment to be provided by laundry equipment provider (see drawing L1)
 - ii. Break Room 114 – indicate garbage disposal electrical needs
 - iii. Dining / Day use 134 – AED to be provided and installed by contractor
- 36. ID2.1 – FF&E SCHEDULE (PART 2)
 - i. Bed Bug Furnace Room – Storage racks to be provided and installed by owner (via FF&E)
- 37. M002 – MECHANICAL SITE PLAN
 - i. Correct location of DOT setback line. Adjust Geothermal Bore field to stay out of DOT setback.
- 38. E002 – ELEC. SITE PLAN
 - i. Removed parking lot area head and pole.
 - ii. Removed bollard from driveway entry.
 - iii. Modified rail lighting.
 - iv. Modified entry canopy lighting with new Type ODB.
- 39. E402 – LIGHTING SECTIONS
 - i. Modified Light Rail Sections
- 40. EP001 – ELEC. SITE PLAN
 - i. update civil backgrounds.
- 41. E602 – LIGHTING EXTERIOR FIXTURE SCHEDULE
 - i. Added Type ODB, OWG.
 - ii. Modified lumens, wattages, catalog numbers where indicated.
 - iii. Modified Type OWE.
- 42. FS7 – FOOD SERVICE WALK-IN
 - i. On Sheet Specifications
 - Revise 2nd line – (W/ FLOOR, IN 8" DEPRESSION)
 - ii. Section View Thru Entrance Door
 - Revise Recess from 7" to 8" to coordinate with other details.
 - Delete quarry tile and setting bed
 - Indicate 3" minimum concrete finish floor
- 43. Multiuse Path Drawings (Exhibit E)
 - i. Changes made to coordinate with updates to site civil work forthcoming to Addendum 3

6. **PROPOSAL SPECIFICATIONS**

1. No Change.

Please acknowledge this addendum in Section E on page E-1: Bidder's Acknowledgement on Bid Express.

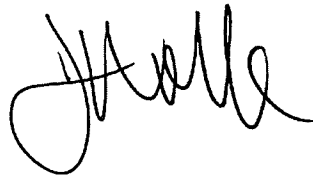
Electronic version of these documents can be found on Bid Express at <https://www.bidexpress.com/> and the City of Madison web site at <http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm>

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 method.

For questions regarding this bid, contact:

The Project Architect for this contract is:	The City Project Manager for this contract is:
<u>Dimension IV Madison Design Group</u> Carl Miller PH: 608-829-4457 Email: CMiller@dimensionivmadison.com	<u>City of Madison</u> Jon Evans PH: 608-243-5893 Email: JEvans@cityofmadison.com

Sincerely,



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

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:	BARTILLON SHELTER
CONTRACT NO.:	9358
SBE GOAL	8%
BID BOND	5%
SBE PRE BID MEETING (2:00 P.M.)	WEDNESDAY MAY 1, 2024
BID TALK – VIRTUAL (2:00 – 3:00 P.M.)	THURSDAY MARCH 28, 2024
DEADLINE FOR BIDDER QUESTIONS, CLARIFICATIONS AND REQUESTS FOR SUBSTITUTIONS (2:00 P.M.)	THURSDAY APRIL 25, 2024
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	THURSDAY MAY 16, 2024
BID SUBMISSION (2:00 P.M.)	THURSDAY MAY 23, 2024
BID OPEN (2:30 P.M.)	THURSDAY MAY 23, 2024
PUBLISHED IN WSJ	MARCH 21, 28, 2024 & APRIL 4, 11, 18, 25, & MAY 10, 17, 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.

BID TALK (VIRTUAL): The City of Madison Engineering Division is hosting virtual live (and later recording posted) sessions called "Bid Talks." This is an opportunity for you to learn about the project to help with your bid and estimating numbers. During our "Bid Talks" session for this project, the project staff will present information about the project specific to your bidding process. Staff will answer any questions you have. You will also be able to see who is attending. This meeting will be held in a more informal format, where you'll be able to ask questions and have a conversation. Please send your estimators and bidders to these Bid Talks, as they take the place of in-person site visits for specific projects. Registration prior is required. Please register by visiting the Bartillon Shelter project page at <https://www.cityofmadison.com/engineering/projects/bartillon-shelter> A recording link will also be posted to the project page after the meeting.

SITE TOUR: The City of Madison will **not** be holding formal Pre-Bid Site Tours at the existing site, located at 1902 Bartillon Drive, Madison, WI. All bidding contractors are welcome to visit the site as needed for bid preparation.

BIDDER QUESTIONS, CLARIFICATIONS, AND REQUESTS FOR SUBSTITUTIONS:

If needed, the City of Madison shall publish addenda to respond to any questions, clarifications, or requests for substitutions.

- Any questions or requests for clarifications regarding plans and specifications shall be submitted directly to the City of Madison. Responses that change the contract scope and/or schedule will be published in the form of a bidding addendum.
- Requests for substitutions shall be done according to Specification 00 43 25 – Substitution Request Form (During Bidding) and other specifications as necessary. Contractors are cautioned to review all specifications and note whether substitutions for specific products will be allowed or not.
- See the contract contact information at the end of Section D-Special Provisions for contact information. All questions and/or substitution requests shall be sent via email, reference [Bartillon Shelter City Contract #9358](#).
- **The deadline for receiving all questions, clarifications, and requests for substitutions is indicated in the schedule table above.**

**SECTION 07 41 13
METAL ROOF PANELS**

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PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Metal roof panel system of preformed steel panels.

1.2 SUBMITTALS

- A. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Storage and handling requirements and recommendations.
 - 2. Installation methods.
 - 3. Specimen warranty.
- B. Shop Drawings: Include layouts of roof panels, details of edge and penetration conditions, spacing and type of connections, flashings, underlayments, and special conditions.
 - 1. Show work to be field-fabricated or field-assembled.
- C. Selection Samples: For each roofing system specified, submit color chips representing manufacturer's full range of available colors and patterns.
- D. Warranty: Submit specified manufacturer's warranty and ensure that forms have been completed in Owner's name and are registered with manufacturer.

1.3 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section and with at least three years of documented experience.
- B. Installer Qualifications: Company specializing in performing work of the type specified and with at least three years of documented experience.

1.4 DELIVERY, STORAGE, AND HANDLING

- A. Provide strippable plastic protection on prefinished roofing panels for removal after installation.
- B. Store roofing panels on project site as recommended by manufacturer to minimize damage to panels prior to installation.

1.5 WARRANTY

- A. Finish Warranty: Provide 5-year manufacturer warranty against excessive degradation of exterior finish. Include provision for replacement of units with excessive fading, chalking, or flaking. Complete forms in Owner's name and register with warrantor.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Structural Metal Roof Panel Manufacturers:
 - 1. ATAS International, Inc., Dutch Seam Panel.
 - 2. Metal Roofing Systems, Inc.
 - 3. Or approved equal.

2.2 PERFORMANCE REQUIREMENTS

- A. Metal Roof Panels: Provide complete roofing assemblies, including roof panels, clips, fasteners, connectors, and miscellaneous accessories, tested for compliance with the following minimum standards:
 - 1. Structural Design Criteria: Provide panel assemblies designed to safely support design loads at support spacing indicated, with deflection not to exceed L/180 of span length(L) when tested in accordance with ASTM E1592.

- 1 2. Overall: Complete weathertight system tested and approved in accordance with ASTM E1592.
- 2 3. Thermal Movement: Design system to accommodate without deformation anticipated thermal movement
- 3 over ambient temperature range of 100 degrees F (56 degrees C).

4 **2.3 STRUCTURAL METAL ROOF PANELS**

- 5 A. General: Provide complete engineered system complying with specified requirements and capable of remaining
- 6 weathertight while withstanding anticipated movement of substrate and thermally induced movement of roofing
- 7 system.
- 8 B. Structural Metal Panels: Factory-formed panels with factory-applied finish.
- 9 1. Steel Panels:
- 10 a. Zinc-coated SS (structural steel) sheet complying with ASTM A653/A653M; minimum G60 (Z180)
- 11 galvanizing.
- 12 b. Steel Thickness: Minimum 24 gauge, 0.024 inch (0.61 mm).
- 13 2. Length: Full length of roof slope, without lapped horizontal joints.
- 14 3. Width: Maximum panel coverage of 19 1/4 inches.

15 **2.4 ATTACHMENT SYSTEM**

- 16 A. Concealed System: Provide manufacturer's standard stainless steel concealed anchor clips designed for specific
- 17 roofing system and engineered to meet performance requirements, including anticipated thermal movement.

18 **2.5 FINISHES**

- 19 A. Fluoropolymer Coil Coating System: Polyvinylidene fluoride (PVDF) multi-coat superior performing organic coatings
- 20 system complying with AAMA 2605, including at least 70 percent PVDF resin, and at least 80 percent of coil coated
- 21 metal surfaces having minimum total dry film thickness (DFT) of 0.9 mil, 0.0009 inch (0.023 mm); color and gloss as
- 22 selected by Architect from manufacturer's standard line.

23 **2.6 ACCESSORIES**

- 24 A. Miscellaneous Sheet Metal Items: Provide flashings, trim, moldings, closure strips, preformed crickets, caps, and
- 25 equipment curbs of the same material, thickness, and finish as used for the roofing panels. Items completely
- 26 concealed after installation may optionally be made of stainless steel.
- 27 B. Sealants:
- 28 1. Exposed Sealant: Elastomeric; silicone, polyurethane, or silyl-terminated polyether/polyurethane.
- 29 2. Concealed Sealant: Non-curing butyl sealant or tape sealant.

30 **PART 3 EXECUTION**

31 **3.1 PREPARATION**

- 32 A. Remove protective film from surface of roof panels immediately prior to installation; strip film carefully to avoid
- 33 damage to prefinished surfaces.
- 34 B. Separate dissimilar metals by applying a bituminous coating, self-adhering rubberized asphalt sheet, or other
- 35 permanent method approved by metal roof panel manufacturer.

36 **3.2 INSTALLATION**

- 37 A. Overall: Install roofing system in accordance with approved shop drawings and metal roof panel manufacturer's
- 38 instructions and recommendations, as applicable to specific project conditions; securely anchor components of
- 39 roofing system in place allowing for thermal and structural movement.
- 40 1. Install roofing system with concealed clips and fasteners, except as otherwise recommended by
- 41 manufacturer for specific circumstances.
- 42 2. Minimize field cutting of panels. Where field cutting is required, use methods that will not distort panel
- 43 profiles. Use of torches for field cutting is prohibited.
- 44 B. Accessories: Install necessary components that are required for complete roofing assembly, including flashings,
- 45 trim, moldings, closure strips, preformed crickets, caps, equipment curbs, rib closures, ridge closures, and similar
- 46 roof accessory items.

1 C. Roof Panels: Install metal roof panels in accordance with manufacturer's installation instructions, minimizing
2 transverse joints except at junction with penetrations.

3 **3.3 CLEANING**

4 A. Clean exposed sheet metal work at completion of installation. Remove grease and oil films, excess joint sealer,
5 handling marks, and debris from installation, leaving the work clean and unmarked, free from dents, creases,
6 waves, scratch marks, or other damage to the finish.

7

8

END OF SECTION

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**SECTION 10 73 13
ALUMINUM CANOPIES**

1
2

3 **PART 1 - GENERAL**

4 **1.1 SUMMARY**

- 5 A. Section Includes:
6 1. Building supported, pre-engineered metal canopies including fascia channels, decking, tension rods, and
7 attachment hardware.

8 **1.2 SUBMITTALS**

- 9 A. Shop Drawings: Indicate system components, dimensions, attachments, and accessories.
10 B. Samples.
11 C. Sustainable Design Submittals:
12 1. Documentation indicating percentage by weight of post consumer and pre consumer recycled content.
13 Include statement indicating cost for each product having recycled content.
14 2. Indicate location of product manufacturer, distance from manufacturer to project site, and mill test report for
15 origination of materials.

16 **1.3 QUALITY ASSURANCE**

- 17 A. Installer Qualifications: Minimum 5 years experience in installation of MASA products.

18 **PART 2 - PRODUCTS**

19 **2.1 MANUFACTURERS**

- 20 A. MASA Architectural Canopies, Extrudeck Series – Basis-of-design.
21 B. Baraboo Awning, Architectural Canopy System (BA-ACS).
22 C. Or approved equal.

23 **2.2 MATERIALS**

- 24 A. Aluminum Extrusions
25 1. ASTM B221 and ASTM B429 6063-T5 alloy and temper.
26 B. Hardware:
27 1. All fasteners shall be stainless steel or zinc coated for corrosion resistance.

28 **2.3 COMPONENTS**

- 29 A. Framing:
30 1. Type: Extruded aluminum "J" channel fascia.
31 2. Size: 8 inch by 1/8 inch.
32 B. Canopy Supports: Extruded Aluminum Canopy Support "I" Beam.
33 C. Decking: 3 inch by 6 inch by 0.9 inch interlocking extruded aluminum flat soffit decking.
34 D. Attachment: 1.05 inch diameter steel hanger rod, finished to match canopy.
35 E. Other Components: Other components as indicated or as required for system attachment and performance.

36 **2.4 ACCESSORIES**

- 37 A. Diverter scupper.

**SECTION 11 30 13
RESIDENTIAL APPLIANCES**

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Kitchen appliances.

1.2 RELATED REQUIREMENTS

- A. Section 22 11 16 – Domestic Water Piping: Plumbing connections for appliances.
- B. Section 26 27 26 - Wiring Devices: Electrical connections for appliances.

1.3 SUBMITTALS

- A. Product Data: Manufacturer's data indicating dimensions, capacity, and operating features of each piece of residential equipment specified.

PART 2 PRODUCTS

2.1 KITCHEN APPLIANCES

- A. Provide Equipment Eligible for Energy Star Rating: Energy Star Rated.
- B. Manufacturers:
 - 1. Frigidaire Home Products.
 - 2. GE Appliances.
 - 3. Whirlpool Corp.
- C. Refrigerator: Free-standing, bottom-mounted freezer, and frost-free.
 - 1. Capacity: Total minimum storage of 20 cubic ft (0.57 cu m); minimum 15 percent freezer capacity.
 - 2. Features: Include glass shelves, automatic icemaker, light in freezer compartment, and in-door water and ice dispenser.
 - 3. Exterior Finish: As selected by Architect from manufacturer's full range.
- D. Refrigerator: Free-standing, undercounter.
 - 1. Exterior Finish: As selected by Architect from manufacturer's full range.
- E. Waste Disposer: Standard type, overload protection, direct wired, dishwasher connection, drain elbow, drain connector, and sound reduction features.
 - 1. Power: 1/2 HP.
 - 2. Capacity: Large.
 - 3. Controls: Wall switch.
- F. Dishwasher: Undercounter.
 - 1. Wash Levels: Three (3).
 - 2. Features: Include rinse aid dispenser, optional no-heat dry, and optional water temperature boost.
 - 3. Exterior Finish: As selected by Architect from manufacturer's full range.

PART 3 EXECUTION

3.1 EXAMINATION

- A. Verify utility rough-ins are provided and correctly located.

3.2 INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Anchor built-in equipment in place.

3.3 ADJUSTING

- A. Adjust equipment to provide efficient operation.

3.4 CLEANING

- A. Remove packing materials from equipment and properly discard.
- B. Wash and clean equipment.

END OF SECTION

SITE PLAN GENERAL NOTES

- A. ELEVATIONS SHOWN ARE FOR CONSTRUCTION PURPOSES ONLY. REFER TO FINAL DIMENSIONS FOR ACTUAL GRADES, ELEVATIONS AND SLOPES.
- B. GO TO PROVIDE EQUIPMENT PAINT FOR EXTERIOR MECHANICAL EQUIPMENT, SEE SUPPLEMENTAL DRAWINGS.

DIMENSION11
 Madison Design Group
 architecture - interior design - planning
 8315 Grand Island Plaza, Suite 120
 Madison, WI 53719
 608.829.4444 608.829.4445
 dimensionmadison.com

REVISED

CITY CONTRACT # 8569
 CITY PROJECT # 13346



**CITY OF MADISON -
 DANE COUNTY -
 BARTILLON SHELTER**
 1804 BARTILLON DRIVE,
 MADISON, WI

PROVIDE SECURITY
 RAMP ISOLATION AND
 INSULATION TO
 PROTECT FROM
 WATER DAMAGE. LOW
 VAPOR RESISTANCE
 TO PREVENT CONDENSE
 ON CEILING.

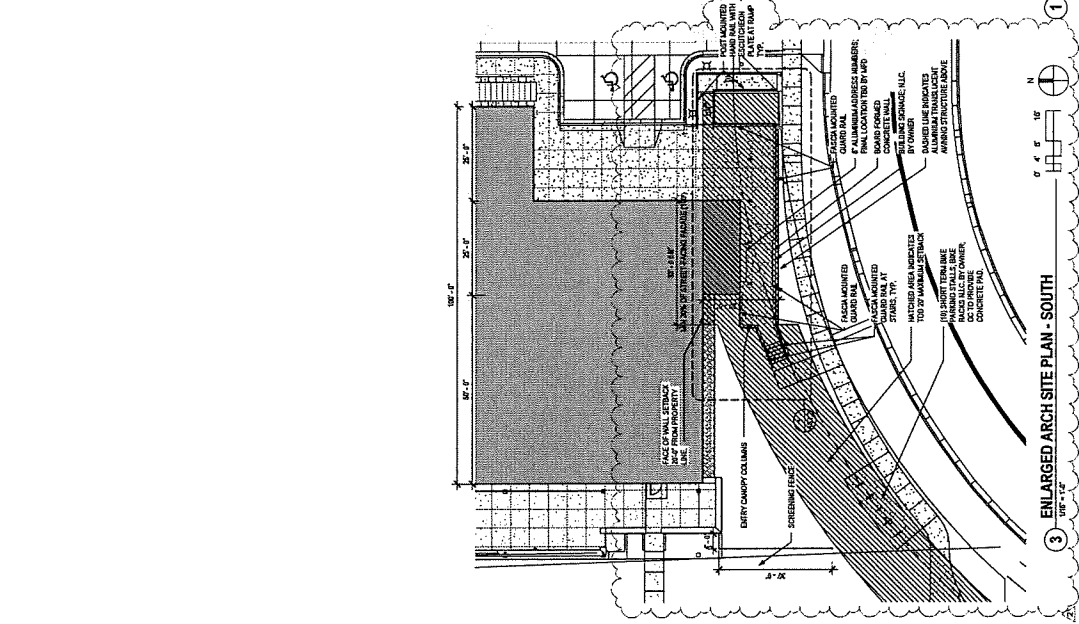
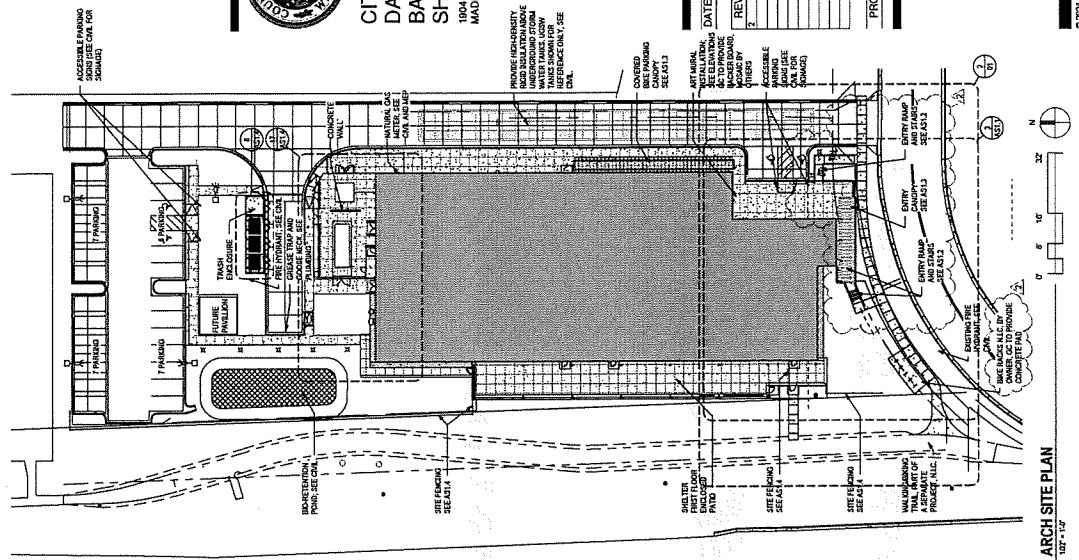
DATE OF ISSUE:	3/1/2024
REVISIONS:	NO. DESCRIPTION
1	ISSUED FOR PERMIT
2	ADDENDUM 2

PROJECT # 22681

ARCH SITE PLAN

AS1.1

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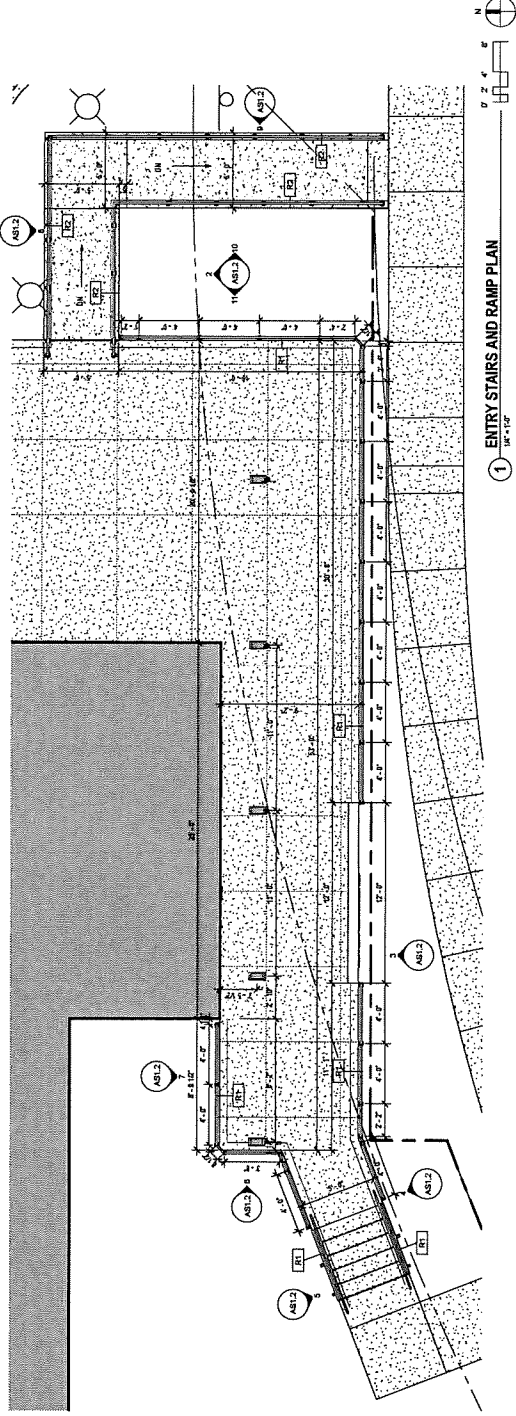
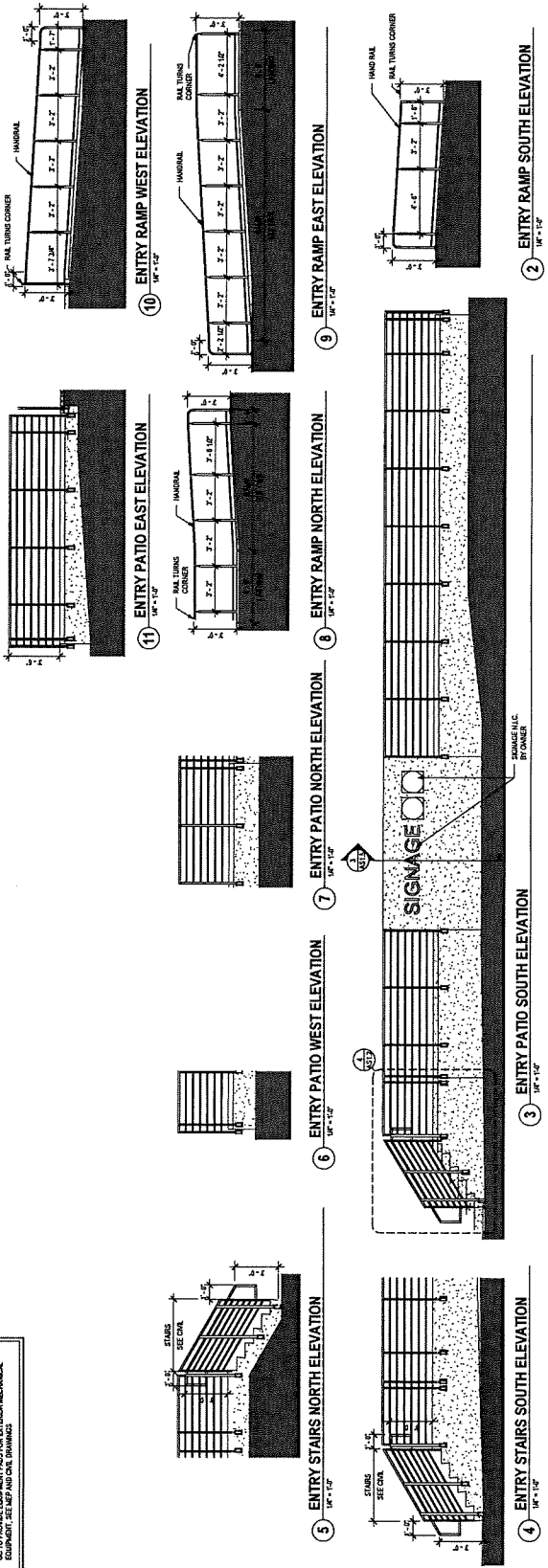
3 ENLARGED ARCH SITE PLAN - SOUTH
 08'-10"

1 ARCH SITE PLAN
 02'-10"

SITE PLAN GENERAL NOTES

A. ELEVATIONS SHOWN ARE FOR COORDINATED PURPOSES ONLY. REFER TO THE DRAWINGS FOR ACTUAL LOGS, CLEANINGS AND SCHEDULES.

B. GO TO PROVIDE EQUIPMENT PANS FOR EXTERIOR MECHANICAL EQUIPMENT. SEE MEP AND O&E DRAWINGS.



DATE OF ISSUE: 3/17/2024

REVISIONS:	DESCRIPTION:	DATE:
2	ADD SIGNAGE	4/25/2024

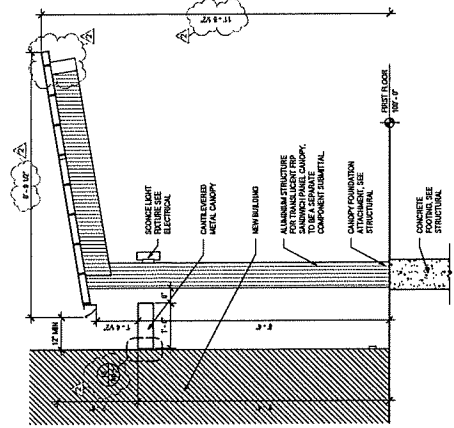
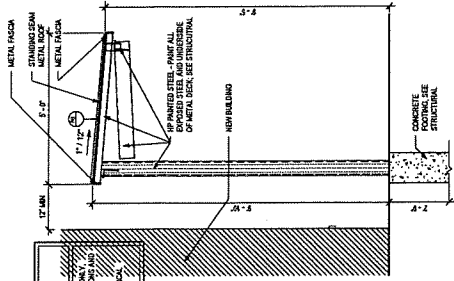
PROJECT # 22061

ARCH SITE PLAN - ENTRY RAMP

AS1.2

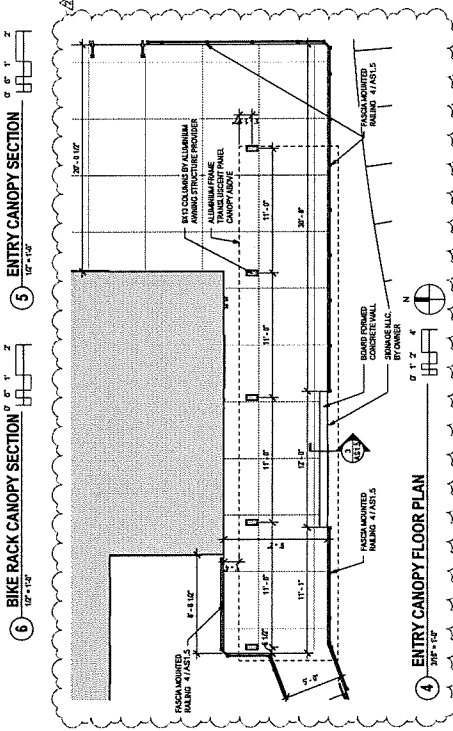
SITE PLAN GENERAL NOTES

- ELEVATIONS SHOWN ARE FOR COORDINATION PURPOSES ONLY. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
- SEE TO PROVIDE EQUIPMENT BAYS FOR EXTERIOR EQUIPMENT, EQUIPMENT, STEEL AND CIL DRAWINGS.

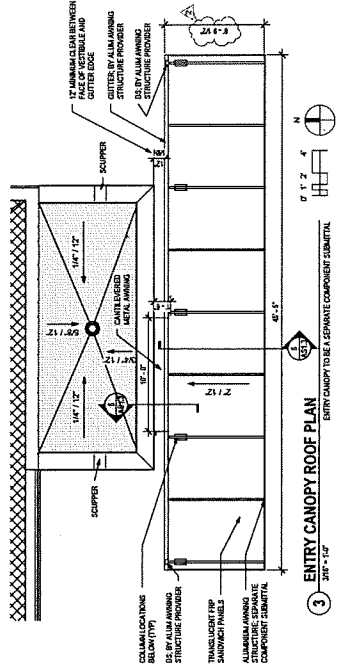


6 BIKE RACK CANOPY SECTION
10' 0\"/>

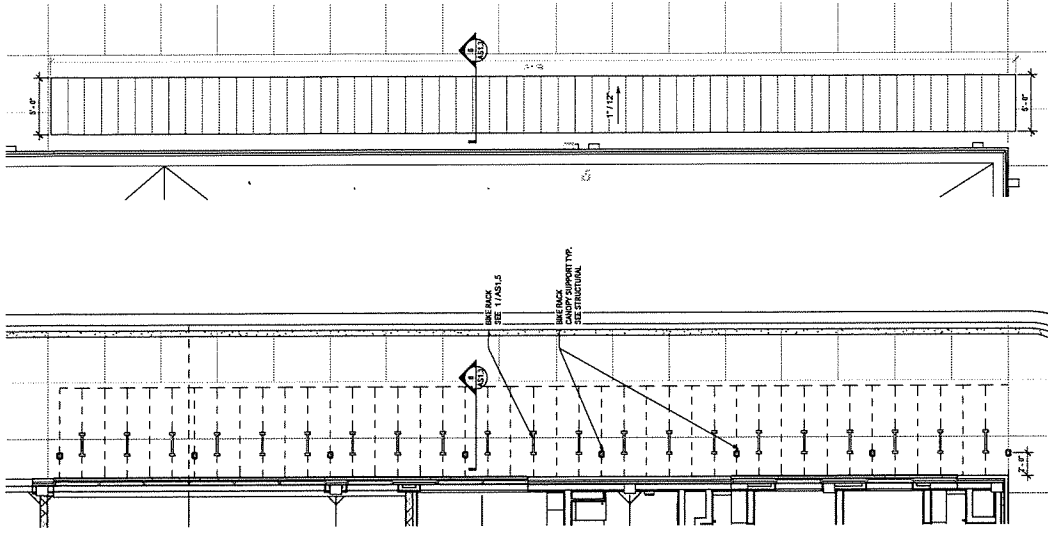
5 ENTRY CANOPY SECTION
10' 0\"/>



4 ENTRY CANOPY FLOOR PLAN
38' 0\"/>



3 ENTRY CANOPY ROOF PLAN
38' 0\"/>



2 BIKE PARKING FLOOR PLAN
28' 0\"/>

1 BIKE PARKING ROOF PLAN
28' 0\"/>

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CITY CONTRACT # 0359
CITY PROJECT # 13346
CITY OF MADISON
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI

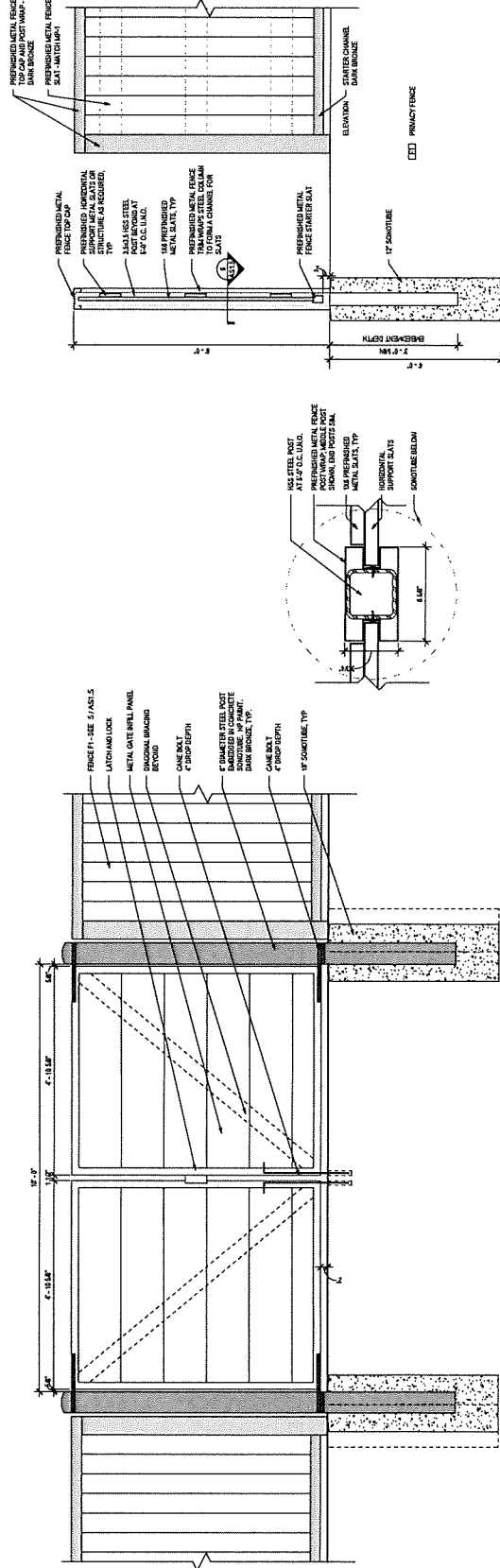
DATE OF ISSUE: 3/1/2024

REVISIONS:	DESCRIPTION:	DATE:
1	REVISED	3/1/2024
2	REVISED	3/1/2024

PROJECT # 22031

**ARCH SITE PLAN -
ENTRY CANOPY &
SITE COMPONENTS**

AS1.3
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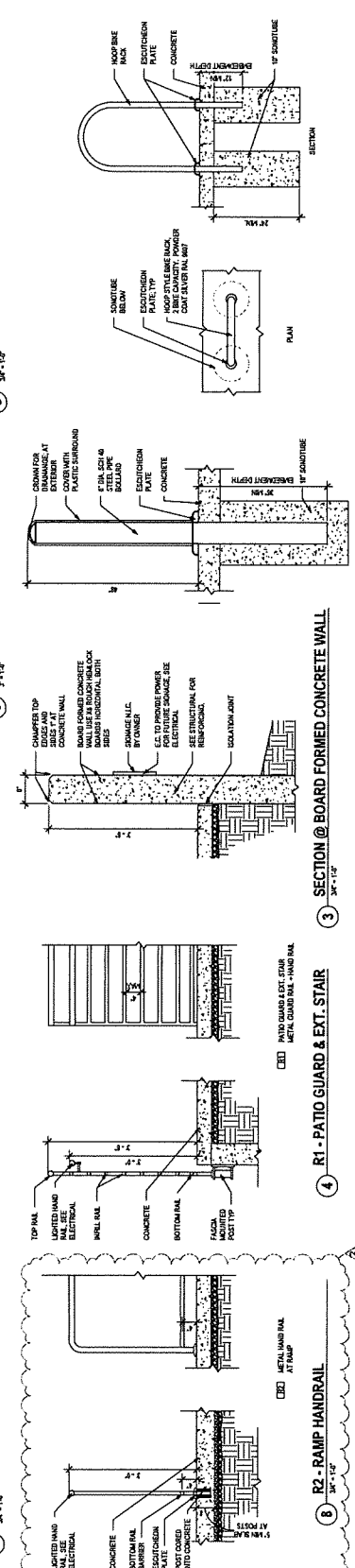
5 F1 - PRIVACY FENCE SECTION AND ELEVATION
3/4" = 1'-0"

6 F1 - PRIVACY FENCE POST PLAN SECTION
3/4" = 1'-0"

3 SECTION @ BOARD FORMED CONCRETE WALL
3/4" = 1'-0"

4 R1 - PATIO GUARD & EXT. STAIR
3/4" = 1'-0"

7 FENCE GATE, TYP
3/4" = 1'-0"



1 BIKE RACK DETAIL
3/4" = 1'-0"

2 BOLLARD
3/4" = 1'-0"

3 SECTION @ BOARD FORMED CONCRETE WALL
3/4" = 1'-0"

4 R1 - PATIO GUARD & EXT. STAIR
3/4" = 1'-0"

7 FENCE GATE, TYP
3/4" = 1'-0"



DATE OF ISSUE:	3/14/2024
REVISIONS:	4/25/2024
2	ADDENDUM 2
PROJECT #:	22061

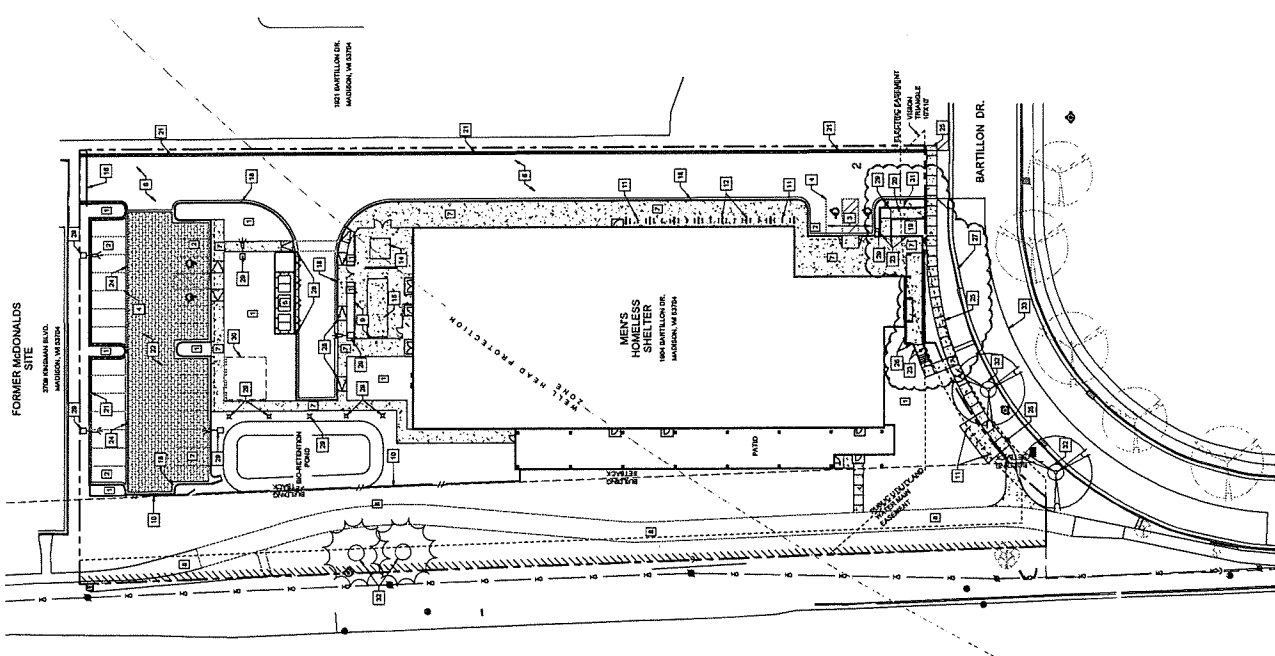
SITE PLAN

NOTE:
 CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES ON AND ADJACENT TO THE SITE PRIOR TO THE START OF THE PROJECT.
 CONTRACTOR SHALL COORDINATE REQUIREMENTS WITH THE CITY OF MADISON AND THE MADISON POLICE DEPARTMENT. THE CITY OF MADISON CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES ON AND ADJACENT TO THE SITE PRIOR TO THE START OF THE PROJECT.

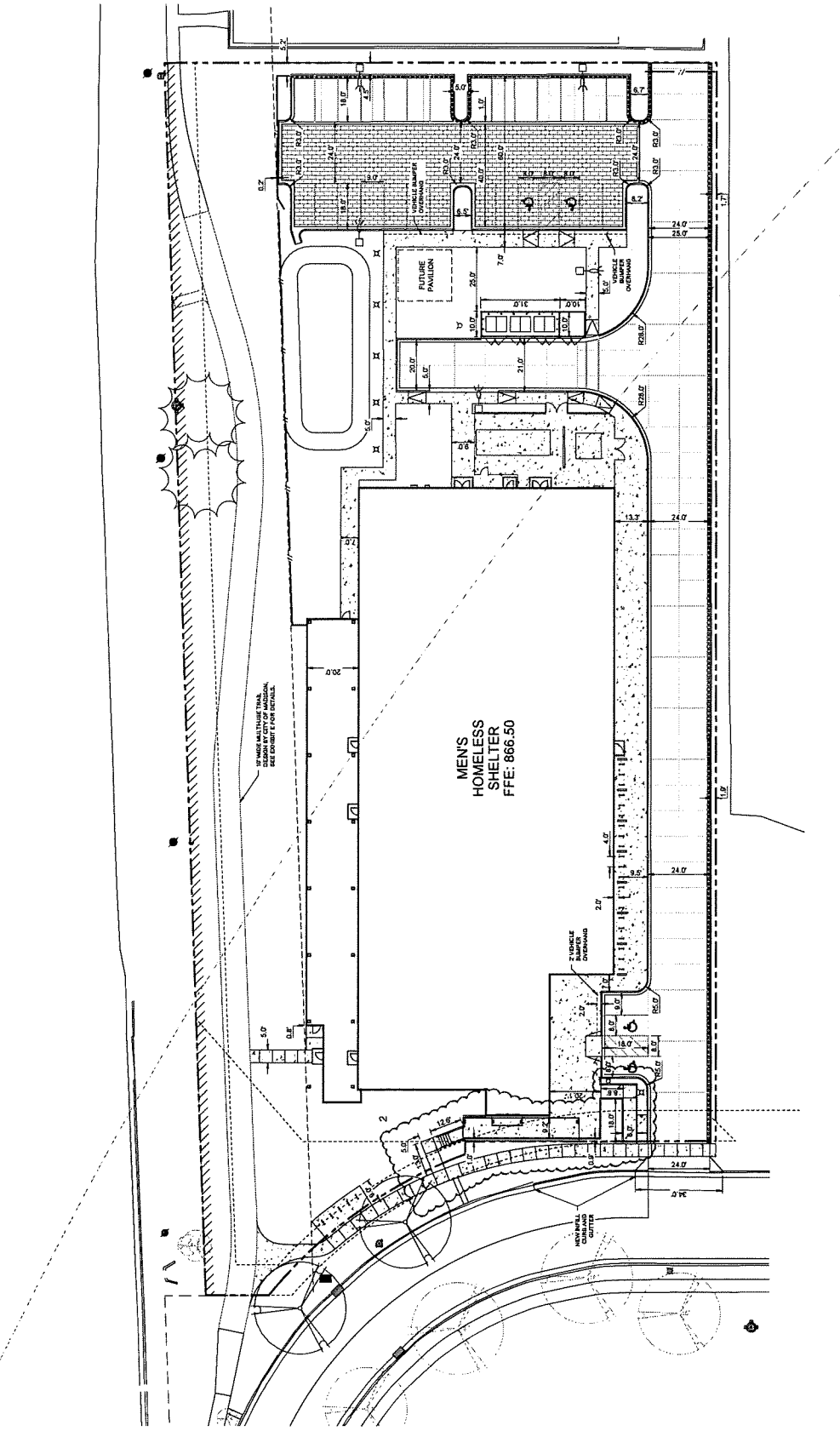
- LANDSCAPE NOTES:**
- LANDSCAPE AREAS SHALL BE PLANTED WITH PLANTS SUITABLE TO THE LOCAL CLIMATE.
 - OFF-STRUCTURE PAVING SHALL BE PLANTED WITH PLANTS SUITABLE TO THE LOCAL CLIMATE.
 - GRASSY AREAS SHALL BE PLANTED WITH PLANTS SUITABLE TO THE LOCAL CLIMATE.
 - CONCRETE AREAS SHALL BE PLANTED WITH PLANTS SUITABLE TO THE LOCAL CLIMATE.
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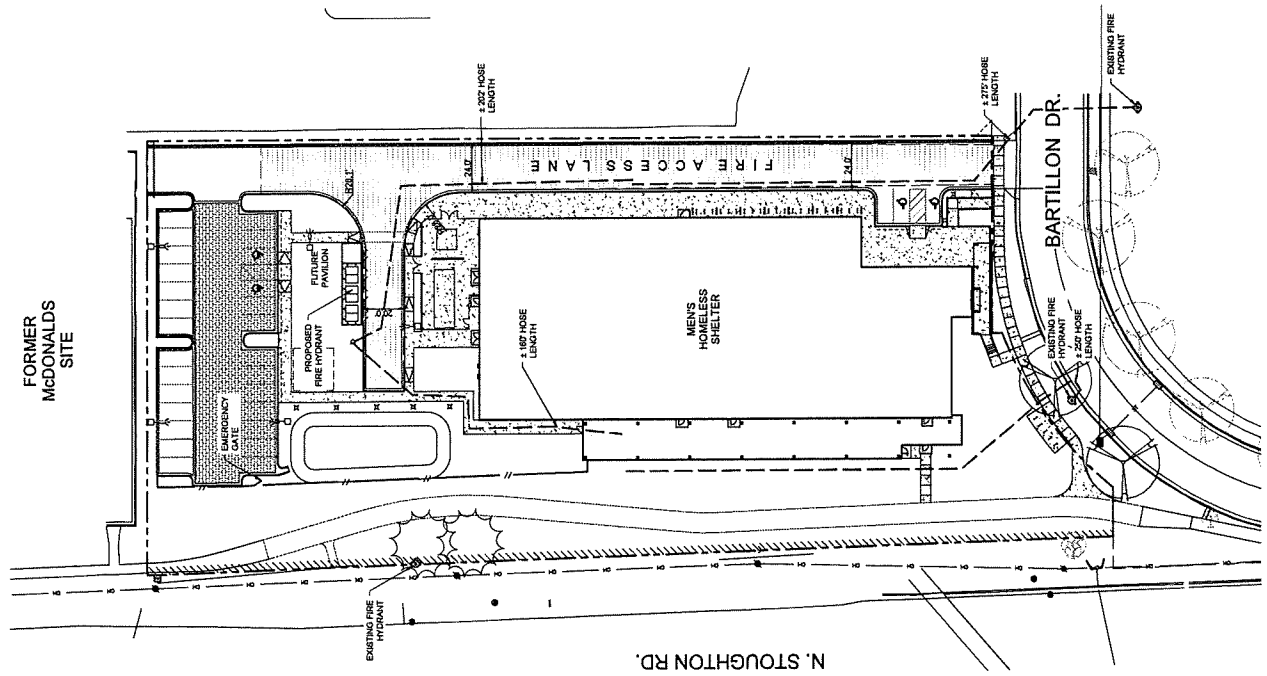
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FOR ALL ALTERNATIVES



FORMER
MCDONALDS
SITE



FOR ALL ALTERNATIVES

DIMENSIONAL
Madison Design Group
architects - interior design - planning
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Madison, Wisconsin 53719
608.255.4444 608.255.4445 dimensionalstudio.com



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5010 VOGES ROAD
MADISON, WI 53718
608-838-0444
www.snyder-associates.com
PROJECT # 122.1162.30

**MENS HOMELESS
SHELTER**
1804 BARTILLO DR.
MADISON, WI 53704

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2	ADDENDUM 2 4/25/2024
PROJECT #	2208T

**FIRE ACCESS
PLAN**

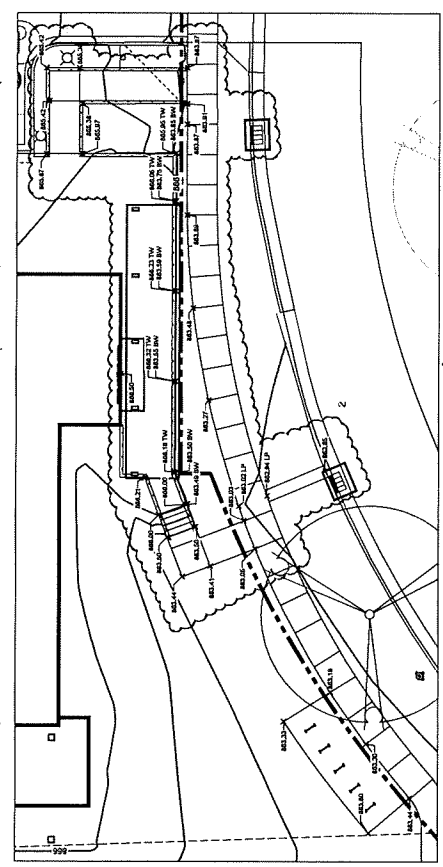
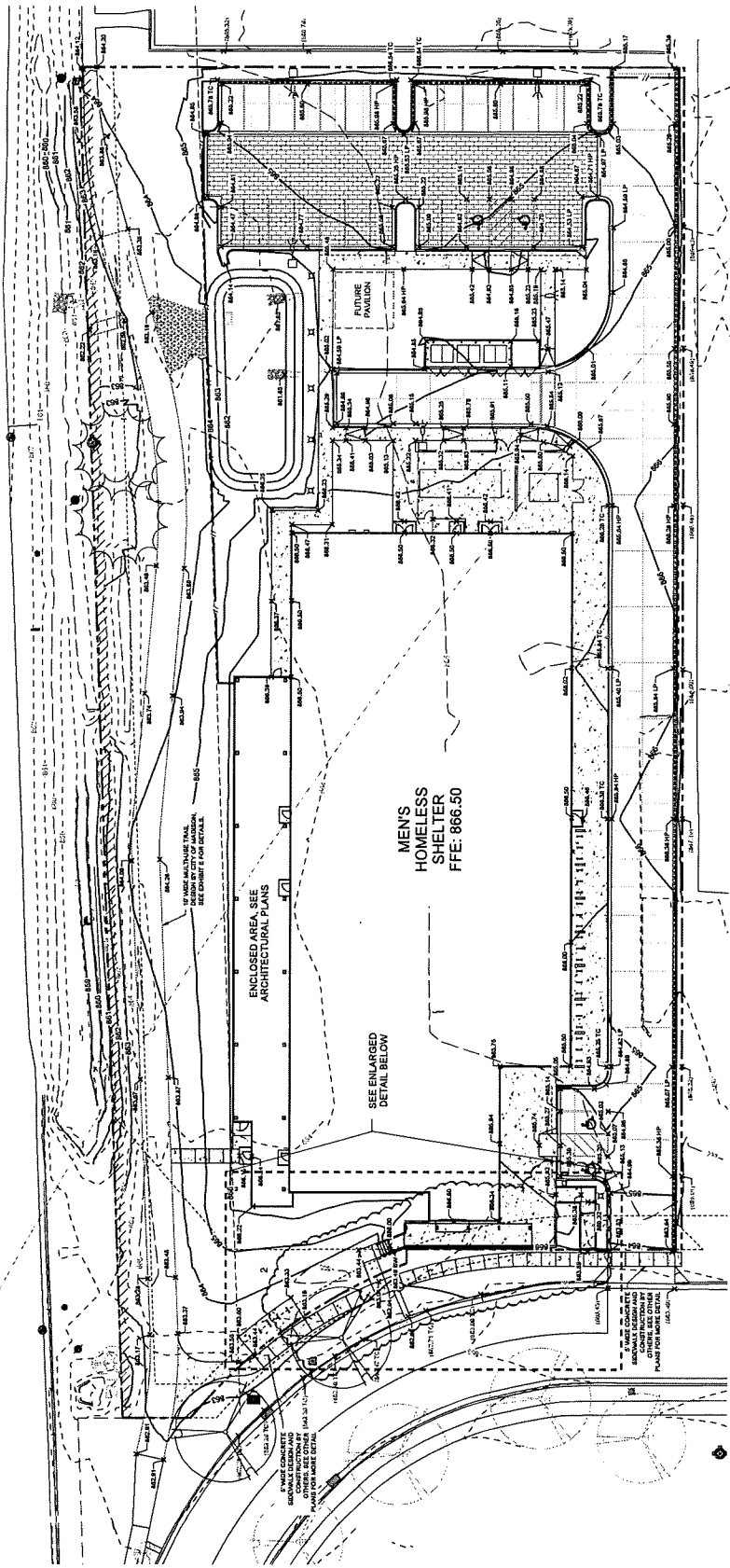
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DATE OF ISSUE:	3/14/2024
REVISIONS:	
2	ADDENDUM 2 - 4/25/2024
PROJECT #	22081

GRADING PLAN

C 400



ENLARGED FRONT ENTRY DETAIL
SCALE: 1" = 10'

NOTES:
 1. CONTRACTOR TO OBTAIN NEIGHBORHOOD EDUCATION FUNDING PRIOR TO BEGINNING SITE WORK.
 2. CONTRACTOR SHALL COORDINATE REQUIREMENTS WITH THE CITY OF MADISON.
 3. ALL UTILITIES SHOWN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. CONTRACTOR SHALL VERIFY ALL UTILITIES WHICH MAY AFFECT THIS WORK NOTIFY THE CITY OF MADISON PRIOR TO CONSTRUCTION.
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GRADING NOTES:
 1. ALL FINISHED GRADES SHOWN IN THIS PLAN.
 2. ALL UNPAVED AREAS SHALL BE UNPAVED UNLESS OTHERWISE NOTED.
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NOTE FOR GRADING CONTRACTOR:
 ANY PROPERTY LINES THAT ARE OBTAINED IN THE GRADING PROCESS SHALL BE REPT BY A LICENSED LAND SURVEYOR AT NO ADDITIONAL COST TO THE OWNER.



MENS HOMELESS SHELTER
1924 BASTILLON DR.
MADISON, WI 53704

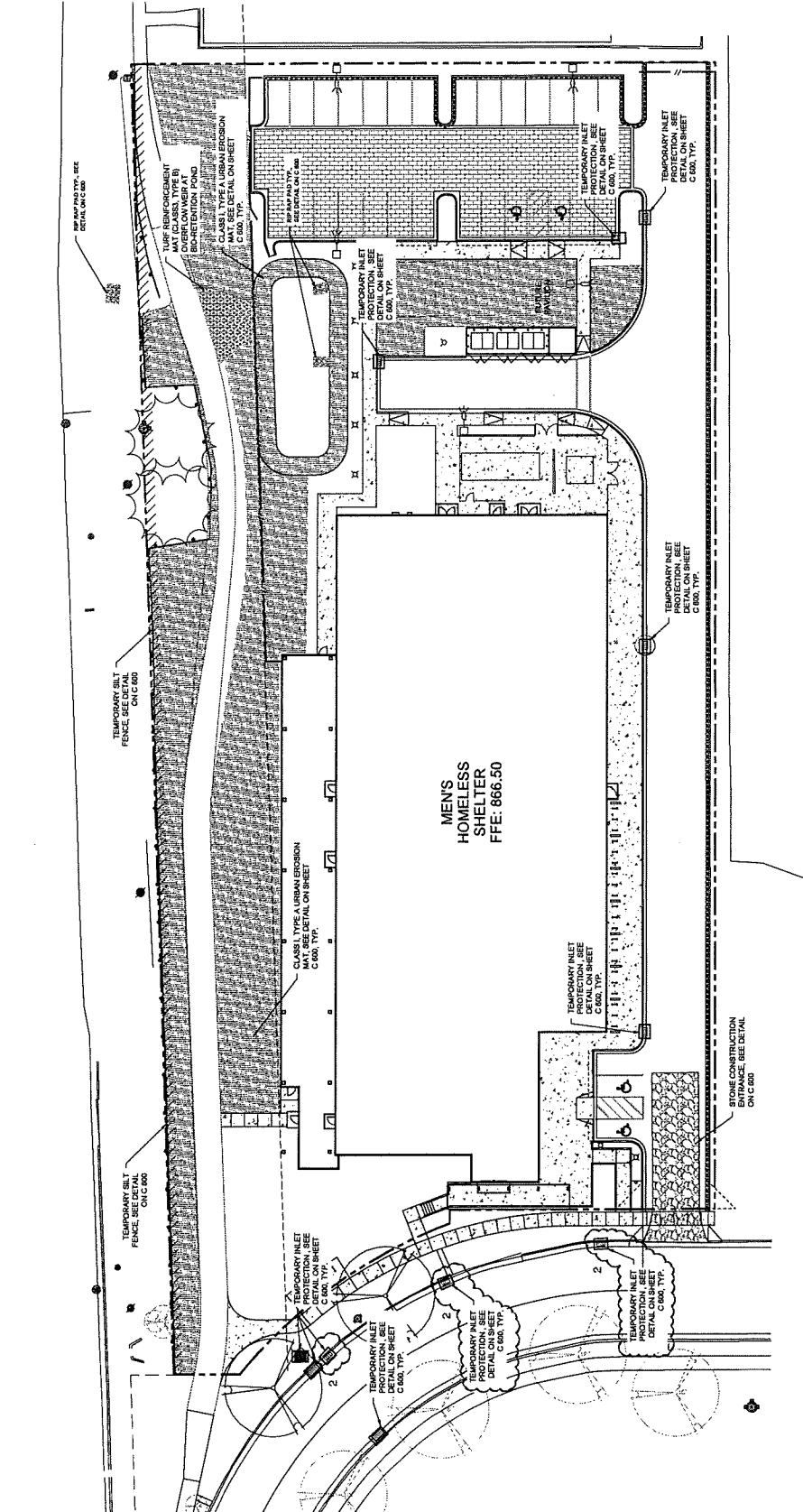
DATE OF ISSUE 3/14/2024

REVISIONS:
2 ADDENDUM 2 4/25/2024

PROJECT # 22061

EROSION CONTROL PLAN

C 401



CONTRACTOR'S RESPONSIBILITY FOR EROSION CONTROL AND LEED SUBMITTALS

1. FOLLOW LEED SUSTAINABILITY IN LEED 2009 REFERENCE GUIDE AND COMPLY WITH SECTION 31.26.03 EROSION CONTROL. COMPLY WITH EPA CONSTRUCTION GENERAL PERMIT (GPP) STANDARD 301.2.
2. TAKE FULL RESPONSIBILITY FOR THE EROSION CONTROL PLAN BY PREPARED WRITTEN RECORDS AND UNDATED PHOTOS. A PHOTOGRAPHIC RECORD OF THE EROSION CONTROL PLAN SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. THE RECORD SHALL INCLUDE THE FOLLOWING:
 - 2.1. THE EROSION CONTROL PLAN.
 - 2.2. THE EROSION CONTROL PLAN.
 - 2.3. MAINTENANCE RECORDS USED TO ENSURE THE PROPER FUNCTION OF CONTROL MEASURES.
3. CONTRACTOR IS RESPONSIBLE FOR COMPLETING THE LEED ONLINE CREDIT TEMPLATE AND ATTACHING THE INFORMATION NEEDED FOR CREDIT SUBMISSION.
4. THE LEED PROJECT SUBMITTALS FOR EROSION CONTROL SHALL BE DETERMINED BY THE INFORMATION PROVIDED BY THE CONTRACTOR IS NECESSARY FOR CREDIT SUBMISSION.

EROSION CONTROL NOTES

ALL SILT FENCE MUST BE INSTALLED BY THE CONTRACTOR AND INSPECTED BY THE CITY OF MADISON PRIOR TO ANY SITE WORK.

IF EROSION CONTROL MEASURES ARE NOT IN PLACE AT ALL TIMES, SHOULD EXCESSIVE RAINFALL OCCUR, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT AREAS AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT AREAS AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT AREAS.

CONSTRUCTION SEQUENCE

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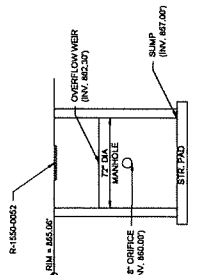
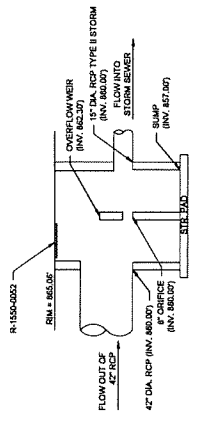
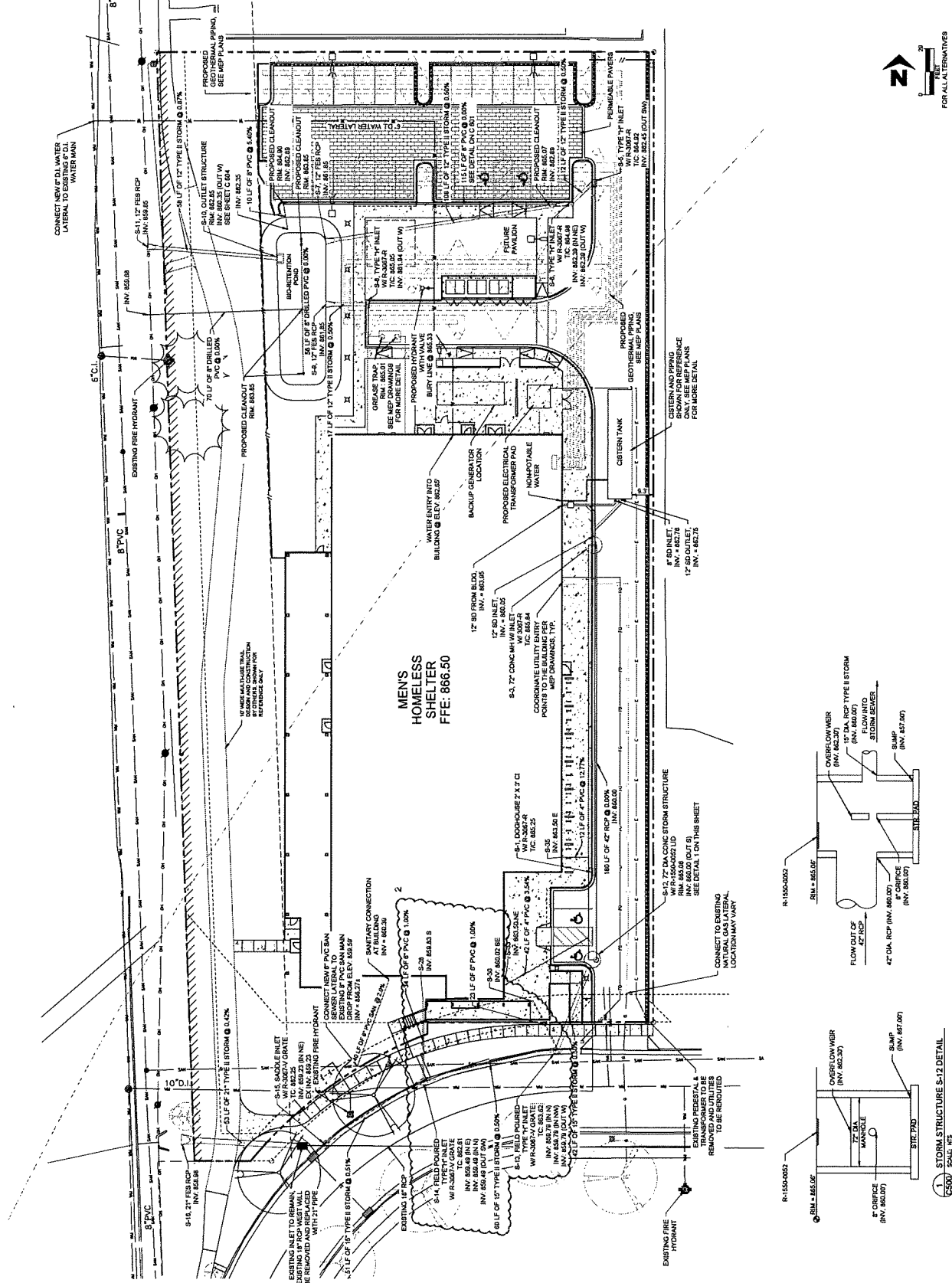
FOR ALL ALTERNATIVES



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PROJECT #	22061

UTILITY PLAN

C 500

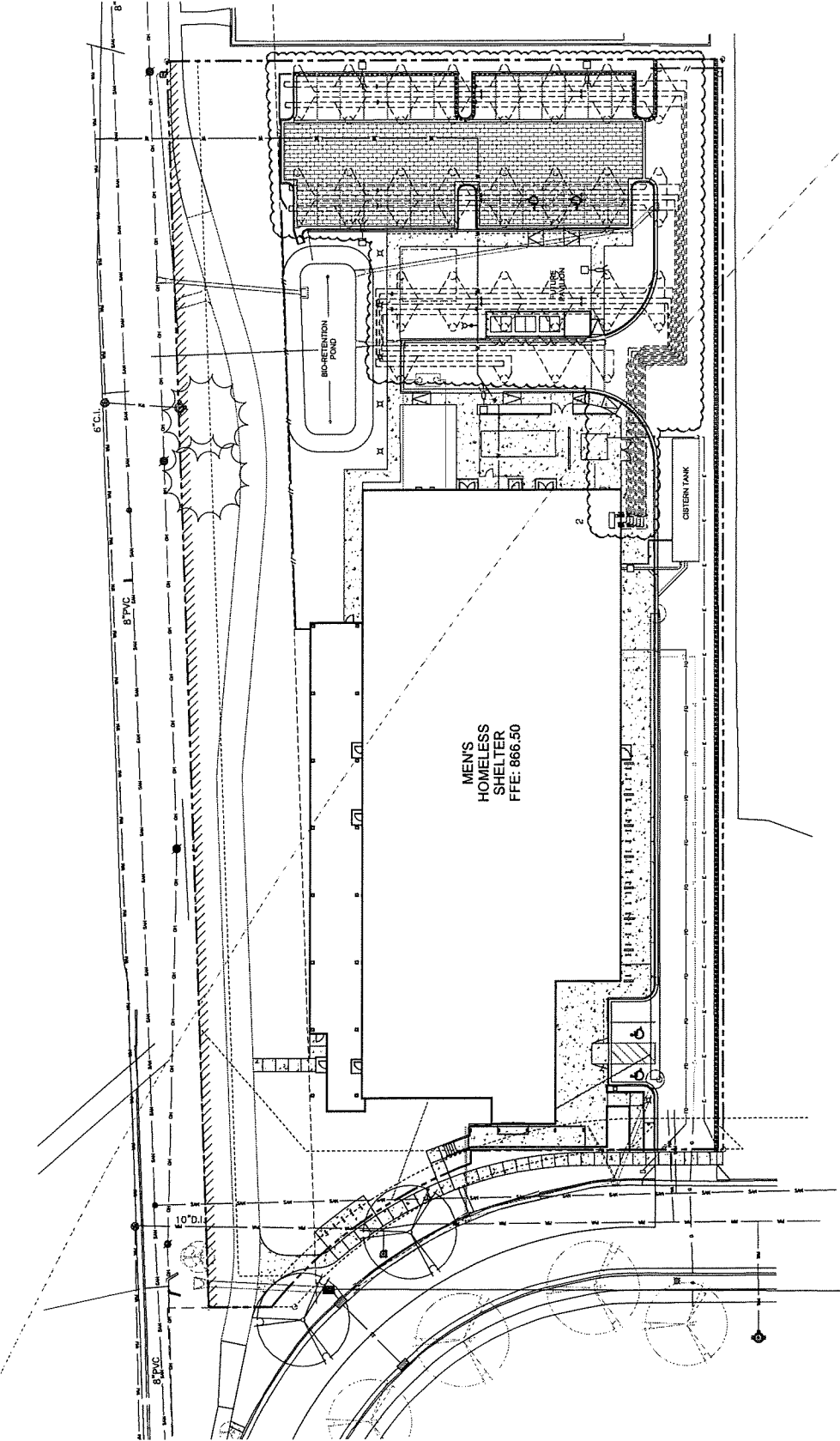


1 STORM STRUCTURE S-12 DETAIL
SCALE: 1/2\"/>

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2	ADDENDUM 2 4/25/2024
PROJECT #	22061

**GEOHERMAL
 PLAN**

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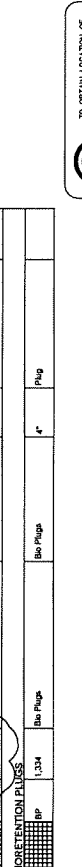
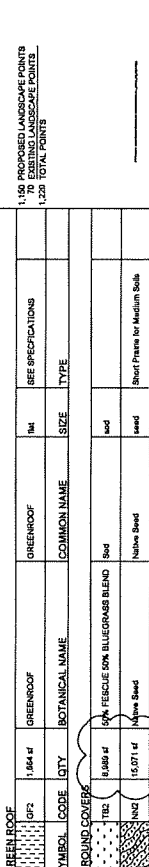
THIS SHEET IS FOR REFERENCE ONLY. SEE MEP PLANS FOR GEOTHERMAL LAYOUT AND DESIGN.



FOR ALL ALTERNATIVES

PLANT SCHEDULE

SYMBOL	CODE	CITY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE	POINTS
TREES	COC	3	Crataegus	Shagbark hickory	2.5" Cal	18B	105
			Diospyros	Kentucky Coffeetree	2.5" Cal	18B	75
			Quercus	Blair Oak	2.5" Cal	18B	35
			Quercus	Black Oak	2.5" Cal	18B	105
			Ulmus	Catsfoot Elm	2.5" Cal	18B	35
			Prunus	Black Spine	5" HL	18A	105
EVERGREEN TREES	PBZ	3	Thuja occidentalis 'Branford'	Branford Arborvitae	4" HL	18B	120
			Thuja occidentalis 'Silliman Dwarf'	Silliman Dwarf Arborvitae	4" HL	18A	60
			Amelanchier	Amelanchier 'Royal Queen'	1.5" Cal	18B	30
			Prunus	North Star Sour Cherry	1.5" Cal	18B	60
ORNAMENTAL TREES	HX	2	Amelanchier	Amelanchier 'Royal Queen'	3 gal	Pot	3
			Aster	Aster 'Little Gem'	3 gal	Pot	75
			Amelanchier	Amelanchier 'Royal Queen'	3 gal	Pot	3
			Amelanchier	Amelanchier 'Royal Queen'	3 gal	Pot	3
SHRUBS	AM	25	Aster	Aster 'Little Gem'	3 gal	Pot	3
			Amelanchier	Amelanchier 'Royal Queen'	3 gal	Pot	3
			Amelanchier	Amelanchier 'Royal Queen'	3 gal	Pot	3
			Amelanchier	Amelanchier 'Royal Queen'	3 gal	Pot	3
GRASSES	BB	10	Bouteloua	Bouteloua gracilis 'Bleeker Ariston'	1 gal	Pot	122
			Sporobolus	Sporobolus halepensis	1 gal	Pot	72
			Bouteloua	Bouteloua gracilis 'Bleeker Ariston'	1 gal	Pot	1150
			Bouteloua	Bouteloua gracilis 'Bleeker Ariston'	1 gal	Pot	122



GENERAL LANDSCAPE NOTES

- UTILITIES: THE UTILITIES SHOWN ARE BEING REFERENCED TO THE GROUND AND SHALL BE FULLY RECORDED AND FULLY BRANCHED TO THE GROUND AND FULLY BRANCHED TO THE GROUND. THE UTILITIES SHOWN ARE BEING REFERENCED TO THE GROUND AND FULLY BRANCHED TO THE GROUND. THE UTILITIES SHOWN ARE BEING REFERENCED TO THE GROUND AND FULLY BRANCHED TO THE GROUND.
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CITY LANDSCAPE REGULATIONS

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EXTERIOR WALKWAY LOT SCREENING

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LANDSCAPE MATERIALS

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TO OBTAIN LOCATION OF EXISTING UTILITIES, CONTACT THE CITY OF MADISON PUBLIC UTILITIES DIVISION AT 608-266-3000. TOLL FREE: 1-800-242-3511. SEE STATUTE SECTIONS 197A, 197B, AND 197C FOR FURTHER INFORMATION. NOTICE: LICENSED PROFESSIONAL ENGINEER. © 2024

STRUCTURAL DESIGN CRITERIA

- 1. THESE NOTES SUPPLEMENT THE SPECIFICATIONS... 2. GOVERNING BUILDING CODES... 3. GENERAL LOADS... LIVE LOAD... ROOF... SNOW LOADS... WIND... SEISMIC...

STRUCTURAL DESIGN CRITERIA CONTINUED

- 4. CONCRETE MASONRY... 5. FOUNDATIONS... 6. GENERAL... 7. MISCELLANEOUS...

COMPONENTS AND CLADDING... COMPONENT AND CLADDING SELECTED EDGE STRIP DISTANCE (IN)...

Table with 4 columns: Component, Edge Strip Distance (in), Component and Cladding Selected Edge Strip Distance (in), and Component and Cladding Selected Edge Strip Distance (in).

SEISMIC DATA... SEISMIC IMPORTANCE FACTOR (I)... SPECTRAL RESPONSE COEFFICIENT (Sa)...

Table with 2 columns: Seismic Data and Seismic Importance Factor (I).

ANNEXED PROVISIONS... ALLOWABLE SOIL BEARING PRESSURE FOR FOOTINGS... FOUNDATIONS AND EARTHWORK...

- 4. FOUNDATIONS AND EARTHWORK... 5. CONCRETE... 6. MASONRY NOTES...

CROSS LAMINATED TIMBER PANEL NOTES

- 1. CROSS-LAMINATED TIMBER PANELS SHALL BE MANUFACTURED IN CONFORMANCE WITH THE LATEST EDITION OF ANS/APA PRG 320... 2. EXPOSED PANEL SURFACES SHALL BE FINISHED AS PER THE ARCHITECTURAL DRAWINGS...

WOOD FRAMING NOTES

- 1. WOOD FRAMING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION... 2. FRAMING COMPONENTS SHALL BE EMPLOYED COMPANY OR EQUAL OF THE CATALOG DESIGNATIONS INDICATED...

WOOD FRAMING NOTES CONTINUED

- 11. HANDLE PANELS CONSISTENT WITH THEIR SHAPES TO MINIMIZE DAMAGE... 12. MANUFACTURER SHALL PROVIDE INFORMATION ON THE SURFACE QUALITIES OF EACH FACE...

FOUNDATION NOTES

- 1. GEOTECHNICAL INVESTIGATION (G.I.) REPORT FROM GEOTECHNICAL CONSULTING ENGINEER (G.E.)... 2. THE OWNER SHALL RETAIN A SOILS ENGINEERING FIRM TO MONITOR PROPER SUBGRADE PREPARATIONS...

FOUNDATION PLAN NOTES

- 1. SEE PLAN FOR TYPICAL DETAILS AND SLOPE FOR DESIGN CRITERIA AND SOIL FOR SCHEDULES... 2. TYPICAL WHERE SLAB ABOVE COLUMN OR WALL, PROVIDE 1/2" x 3/4" SLAB WITH ISOLATION FLEET STIP... SET STIP 1/4" BELOW FINISHED SLAB ELEVATION...

DIMENSIONAL Madison Design Group architects - interior design - planning

ONEIDA Total Integrated Enterprises Oneida, Wisconsin

CITY OF MADISON - DANE COUNTY - MEN'S HOMELESS SHELTER 1804 BARTLON DRIVE, MADISON, WI

PROJECT # 22051 STRUCTURAL NOTES

S0.01

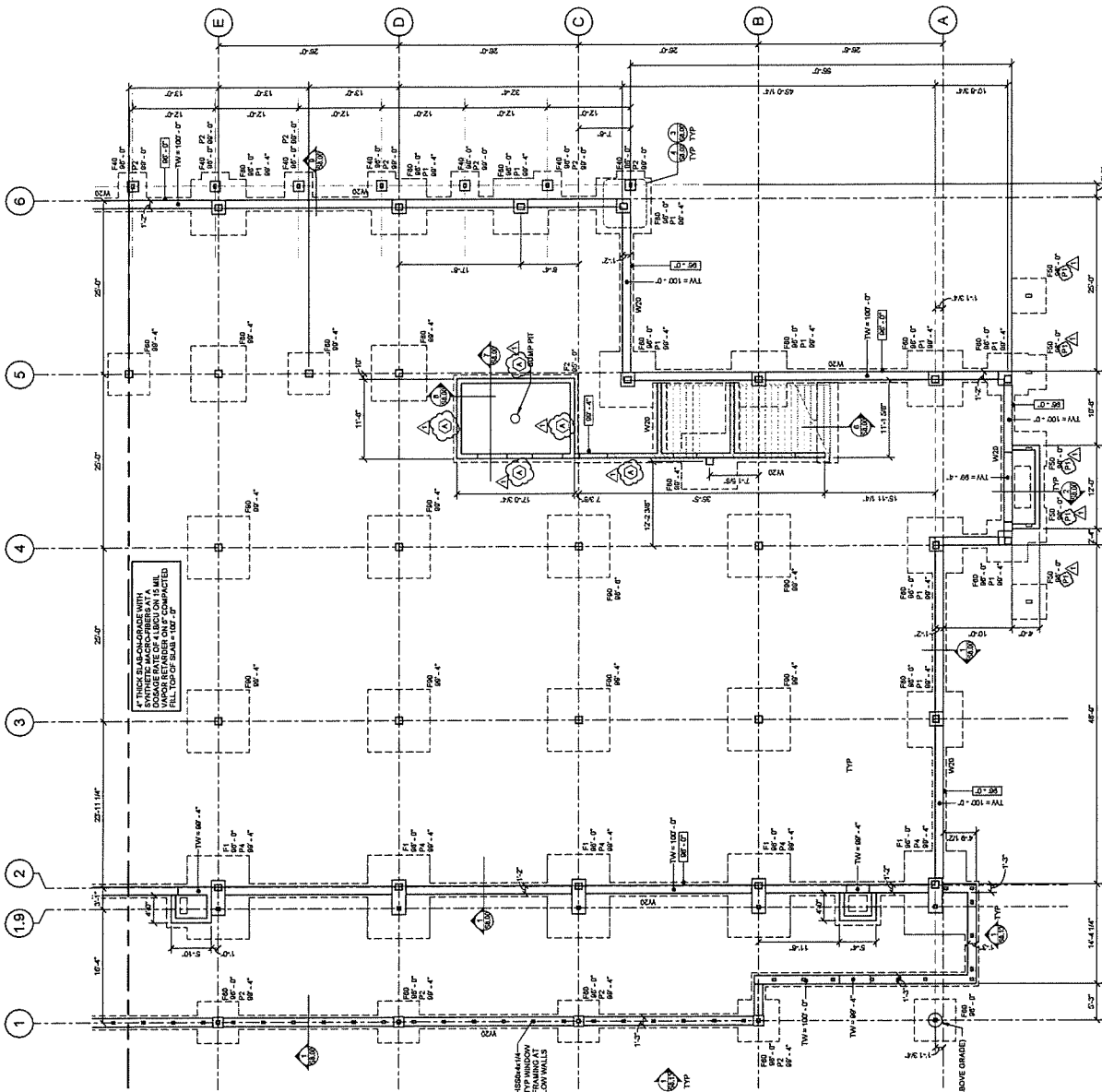


DATE OF ISSUE:	03/07/2024
REVISIONS:	04/24/2024

PROJECT # 22061

FOUNDATION PLAN -
AREA A

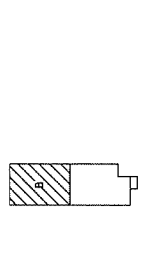
S1.1A



1 FOUNDATION PLAN - AREA A
SCALE: 1/8" = 1'-0"

FOUNDATION PLAN NOTES:

- SEE S&M FOR TYPICAL DETAILS AND S&M FOR DESIGN CRITERIA AND S&M FOR SCHEDULES
- TYPICAL WHERE SLAB ABUTS COLUMN OR WALL, PROVIDE 12" x 4" SLAB WIDTH ISOLATION FLEEK STRIP, SET STRIP 1/4" BELOW FINISHED SLAB ELEVATION.
- AVOID SITUATIONS WHERE CONTROL JOINTS ARE DISCONTINUOUS ACROSS AN ADJACENT JOINT BUT WHERE THE UNDERSTANDING THAT BARS WILL LIMIT CRACK WIDTH BUT NOT PREVENT IT. THIS INTERSECTION WITH CONTROL JOINTS PLACED AT COLUMN LINES WHERE LAYOUT PERMITS. JOINT SPACING 2 TO 3 TIMES THE SLAB THICKNESS IS A MINIMUM OF 12" FROM CENTERLINE OF COLUMN. REINFORCING PANEL CORNER BARS TO BE USED IN ALL CORNER JOINTS WITH BARS SPACED AS SHOWN. SEE S&M FOR JOINT REINFORCEMENT. ALL JOINTS SHALL BE EPOXY FILLED.
- AT RE-ENTRANT CORNERS THAT DO NOT HAVE CONTROL JOINTS (E.G. STAIRS, ELEVATORS, LOADING DOCKS, ETC.) 12" x 4" x 4" CONG BARS CENTERED IN SLAB, ORIGINATE TO CORNER PROVIDED.
- NEW PREPARED SUMP PIT. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
- ALLOW BEARING CMU WALLS TO BE REINFORCED WITH (1) #4 AT 22" OC CENTERED IN WALL TYP. (IND.)
- SEE GEOTECHNICAL REPORT FOR SUB-BASE PREPARATION AND DRAINAGE SYSTEM REQUIREMENTS.
- SEE GEOTECHNICAL REPORT FOR DRAIN TILE REQUIREMENTS AND DETAILS. PROVIDE NECESSARY SLEEVES IN ELEVATOR SHAFTS. COORDINATE DRAIN TILE PATH TO SUMP PIT. COORDINATE SUMP PIT SIZE AND LOCATION WITH ELEVATOR SUPPLIER.



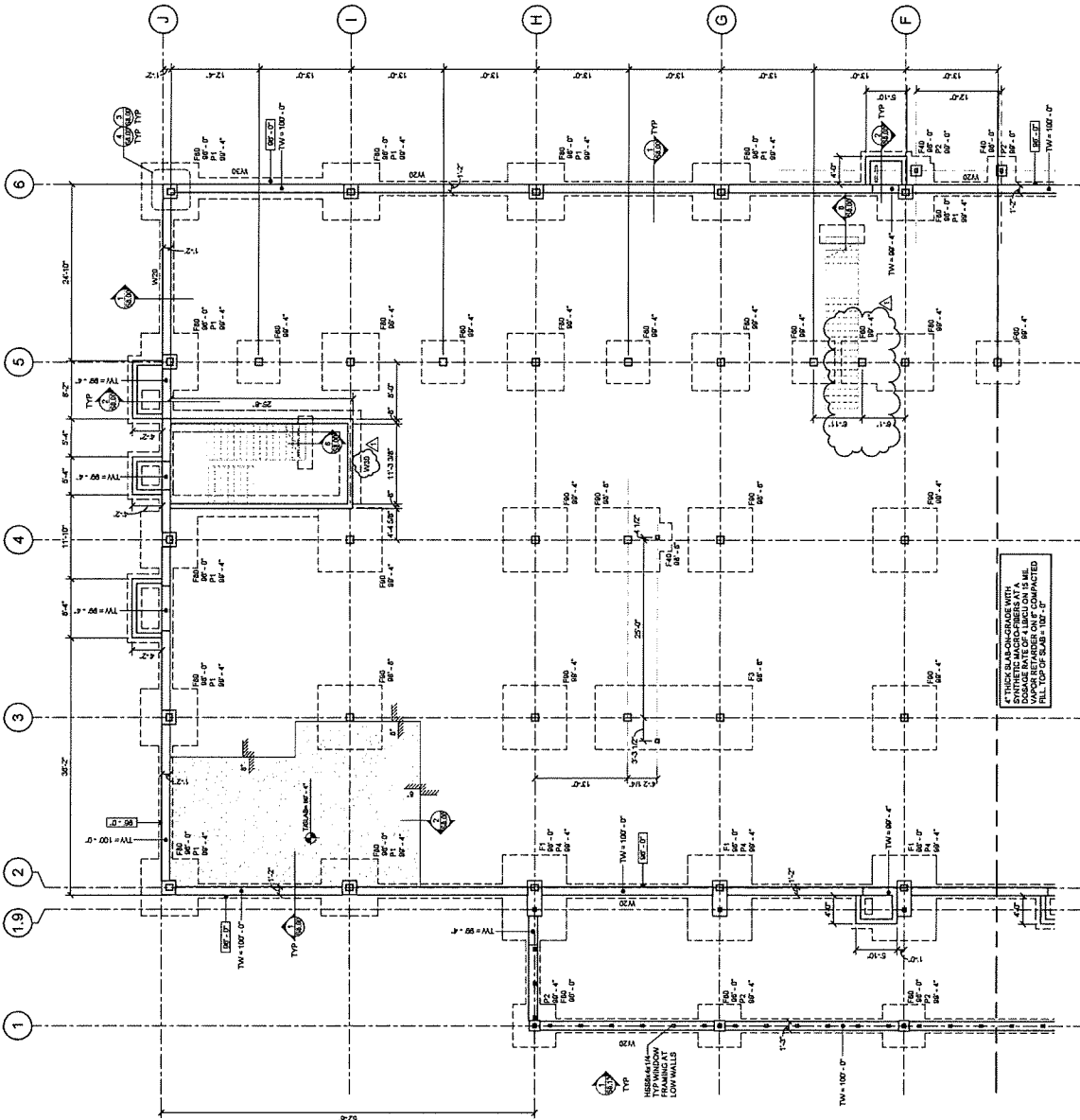
DATE OF ISSUE: 03/07/2024

REVISIONS:	DATE
1. SUBMITTAL #2	04/02/2024

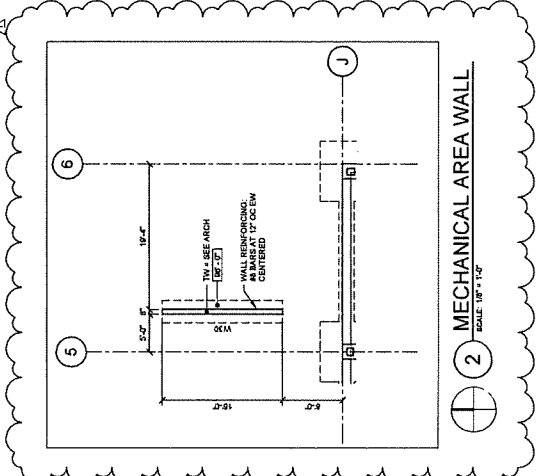
PROJECT # 22061
FOUNDATION PLAN -
AREA B

S1.1B

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1 FOUNDATION PLAN - AREA B
SCALE: 1/8" = 1'-0"



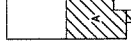
2 MECHANICAL AREA WALL
SCALE: 1/8" = 1'-0"

FOUNDATION PLAN NOTES:

- SEE SLAB FOR TYPICAL DETAILS AND SORT FOR DESIGN CRITERIA AND BEST FOR SCHEDULES
- STAIRS, ELEVATOR SHAFTS, AND OTHER WALLS PROVIDE 12" X SLAB WIDTH ISOLATION FILLER STEP. SET STEPS TO MATCH SLAB AND COLUMN OR WALL.
- AVOID DETAILATIONS WHERE CONTROL JOINTS ARE DISCONTINUOUS ACROSS AN ADJACENT JOINT BUT WHERE, NECESSARY, PROVIDE 4" X 4" LONG BARS IN UNBROKEN SLAB AT THIS INTERSECTION WITH THE UNDERSTANDING THAT BARS WILL LIMIT CRACK WIDTH BUT NOT PREVENT IT.
- CONCRETE SHALL BE CAST AT AN AMBIENT TEMPERATURE OF 40°F. CONCRETE SHALL BE CURED WITH WET BURLAP AND PLASTERED WITH 1/2" THICK TYPE S AND ACUTE ANGLES LESS THAN 45 DEGREES AVOIDED. SEE GENERAL FOR JOINT INFORMATION. ALL JOINTS SHALL BE REINFORCED.
- SEE GENERAL FOR JOINT INFORMATION. ALL JOINTS SHALL BE REINFORCED WITH 4" X 4" LONG BARS CENTERED IN SLAB. UNUSUAL TO CORNER PROVIDED.
- NEW PRECASTED SUMP PIT. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
- ALL LOAD BEARING CHIMNEYS TO BE REINFORCED WITH (1) #4 AT 24" OC CENTERED IN WALL. TYP. UNO.
- SEE GEOTECHNICAL REPORT FOR SUB-BASE PREPARATION AND DRAINAGE SYSTEM REQUIREMENTS.
- CONCRETE SHALL BE CAST TO THE FINISH OF THE SUMP PIT. CONCRETE SUMP PIT SHALL BE CAST AND LOCATED WITH ELEVATOR SUPPLIER.



CITY OF MADISON -
DANE COUNTY -
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SHELTER
1804 BARTILLO DRIVE,
MADISON, WI



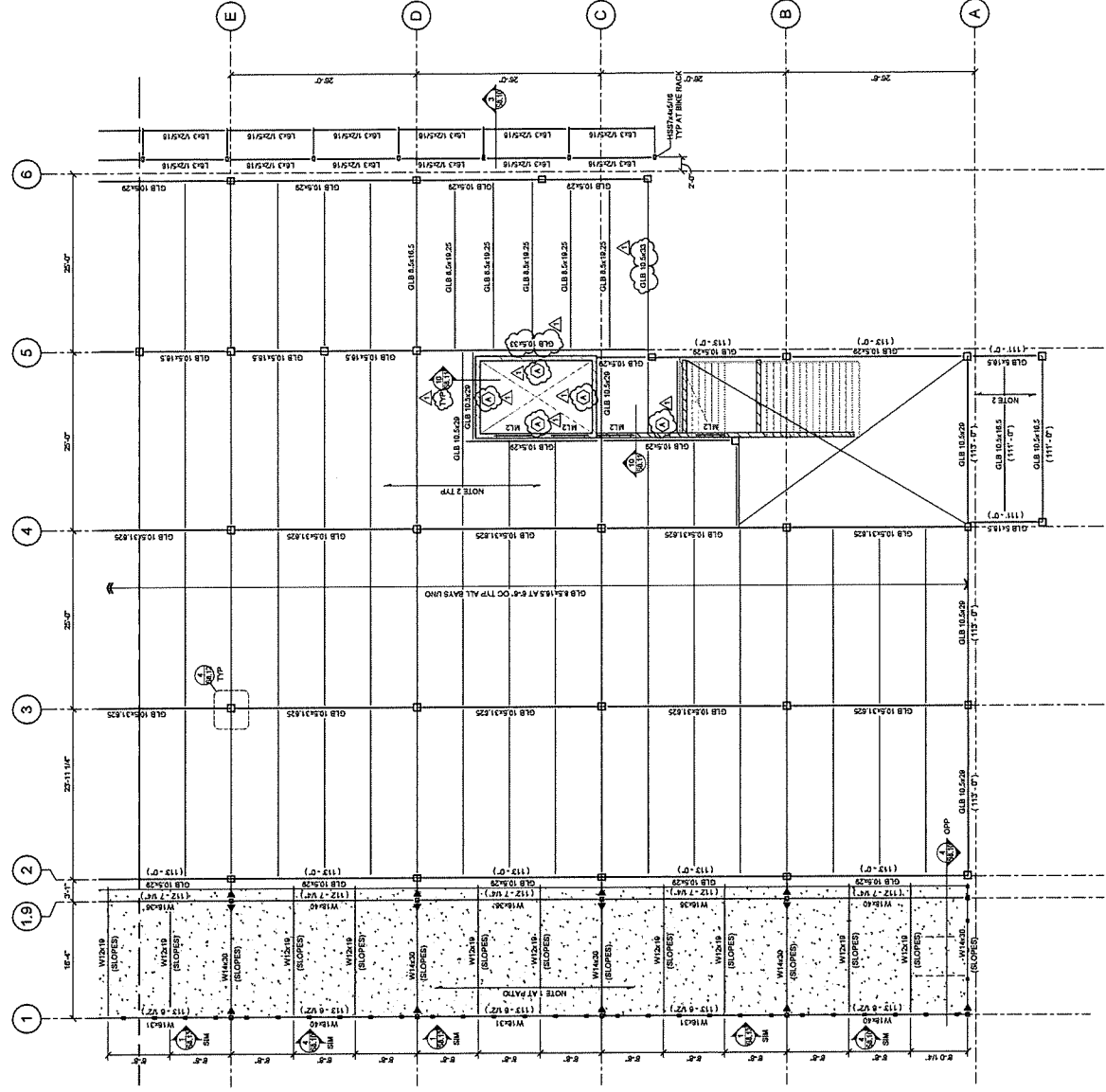
DATE OF ISSUE: 05/01/2024

REVISIONS:	06/26/2024
1	06/26/2024

PROJECT # 22051

SECOND FLOOR
FRAMING PLAN -
AREA A

S1.2A



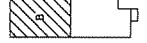
1 SECOND FLOOR FRAMING PLAN - AREA A
SCALE: 1/8" = 1'-0"

FLOOR FRAMING PLAN NOTES:

- 3" CONCRETE ON TOP OF 1.5x10.0 FOR A TOTAL OF 4.5" THICKNESS. REINFORCE WITH 6#4@14"X14" CENTERED IN THE SLAB.
- 5 #4 CLT PANEL FLOORING.
- ALL TOP OF BEAMS AT 113'-0" UNLESS NOTED OTHERWISE.
- SEE SHEET S0.01 FOR DESIGN CRITERIA AND SUBPART FOR SCHEDULES.
- PROVIDE 10 DOT TIE S0.0128 WOOD ROD HANGERS INTO CLT PANELS AT EACH HOOD LOCATION. SEE FOOD SERVICE PLAN.



**CITY OF MADISON -
DANE COUNTY -
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SHELTER**
1064 BARTHELON DRIVE,
MADISON, WI



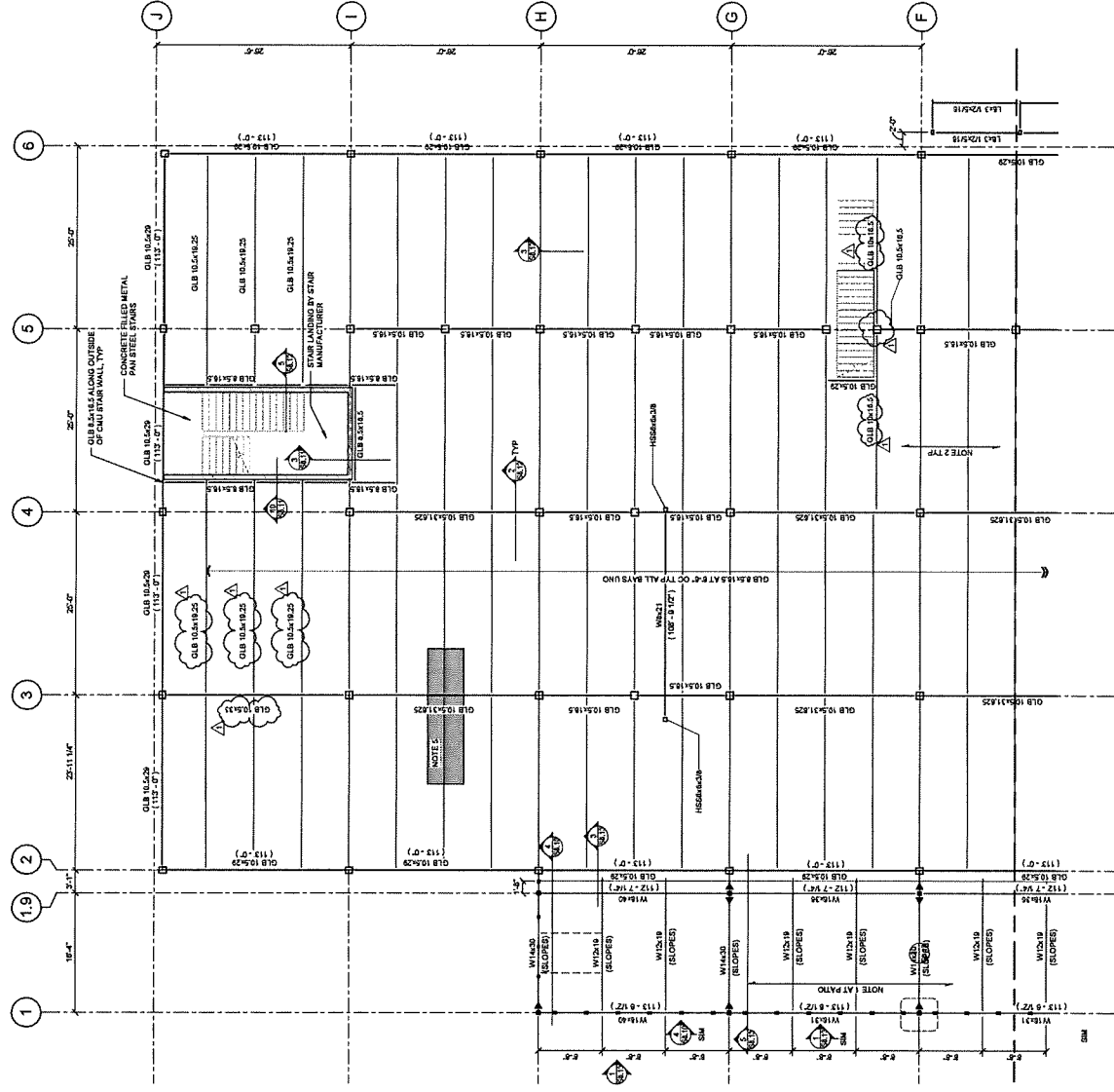
DATE OF ISSUE: 03/01/2024

REVISIONS:	20230824	05/02/2024
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PROJECT # 22061

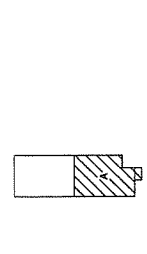
**SECOND FLOOR
FRAMING PLAN -
AREA B**

S1.2B



1 SECOND FLOOR FRAMING PLAN - AREA B
SCALE: 1/8" = 1'-0"

- FLOOR FRAMING PLAN NOTES:**
- CONCRETE ON TOP OF LSL330 FOR A TOTAL OF 4-1/2" THICKNESS. REINFORCE WITH 6#W14M1X5 CENTERED.
 - SPRY CLT PANEL FLOORING.
 - ALL TOP OF BEAMS AT 15'-0" UNLESS NOTED OTHERWISE.
 - SEE SHEET S0.01 FOR DESIGN CRITERIA AND S0.02 FOR SCHEDULE.
 - PROVIDE 8" DOTTIE SW/12" WOOD ROD HANGERS INTO CLT ABOVE AT EACH HOOD LOCATION. SEE FOOD SERVICE PLAN.



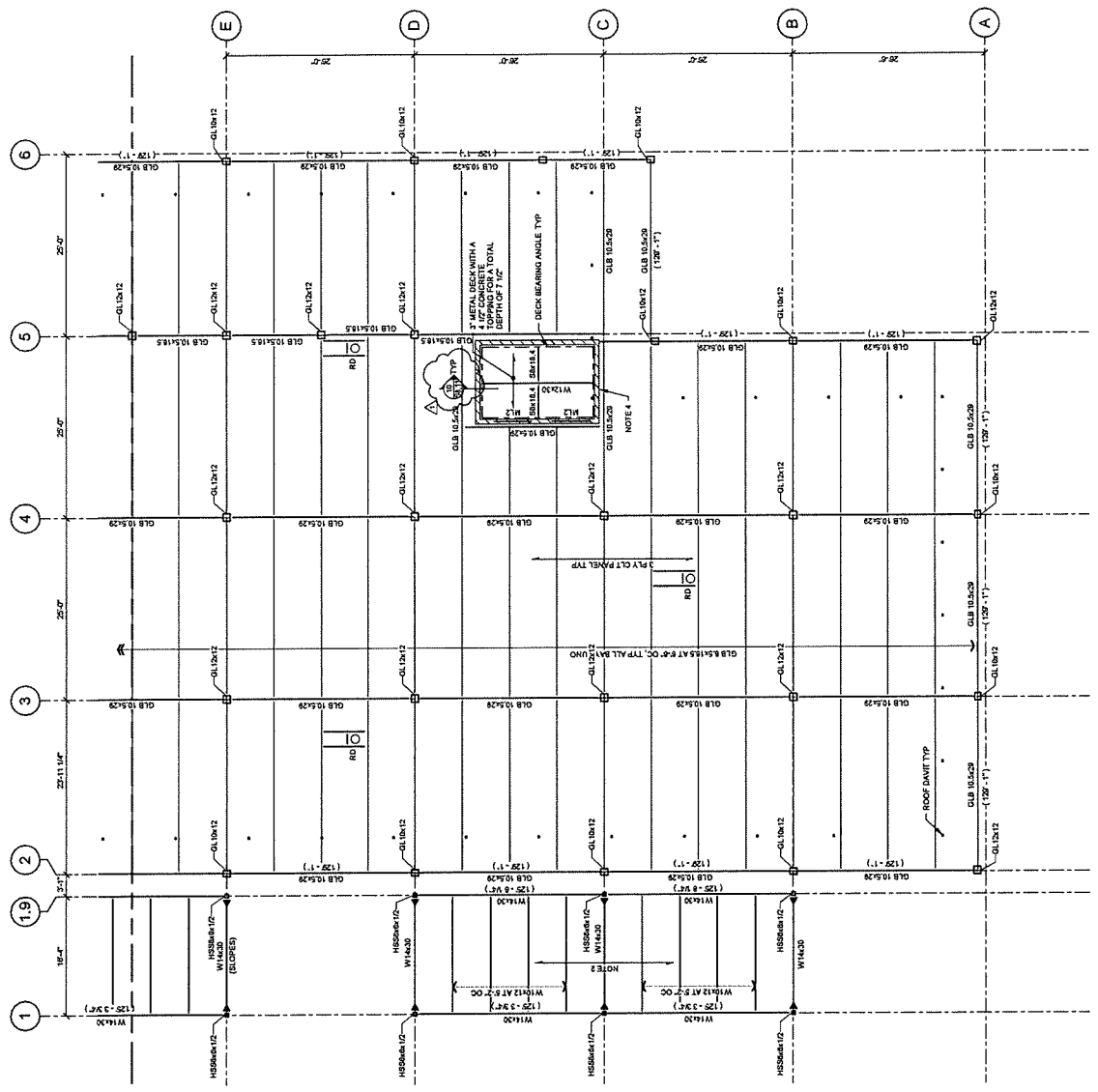
DATE OF ISSUE: 05/01/2024

REVISIONS:

1	06/09/2024	ADDITIONAL
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PROJECT # 22061
ROOF FRAMING
PLAN - AREA A

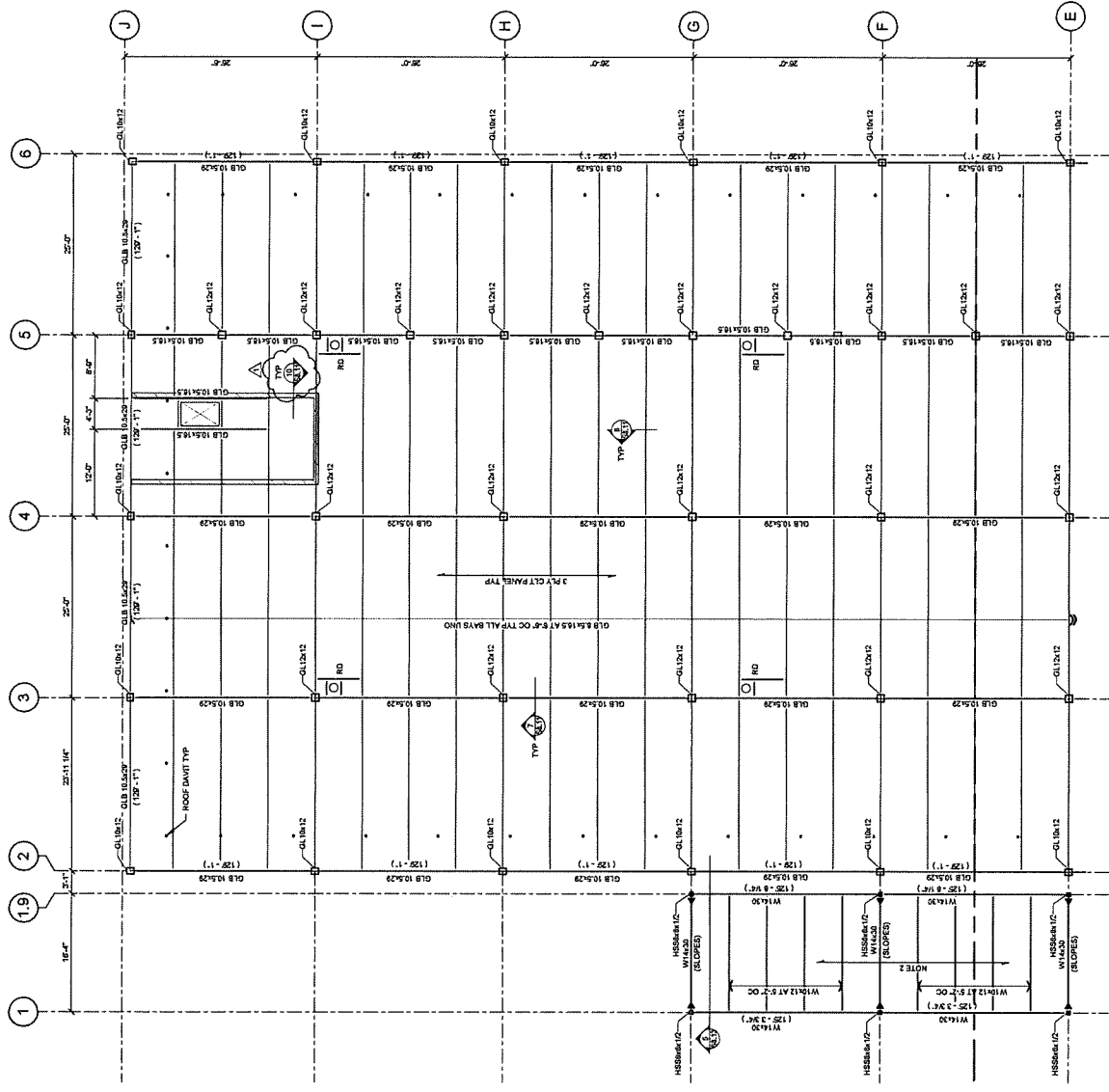
S1.3A
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1 ROOF FRAMING PLAN - AREA A
SCALE: 1/8" = 1'-0"

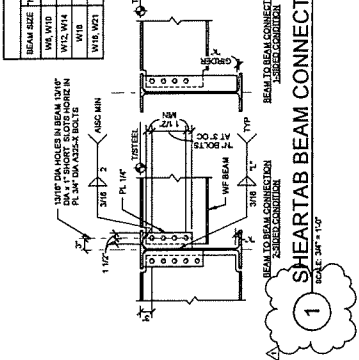
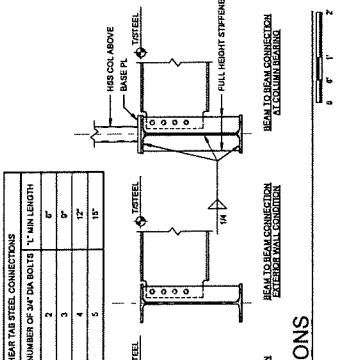
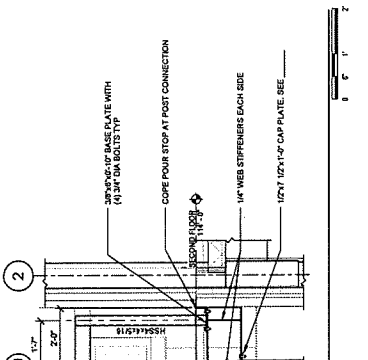
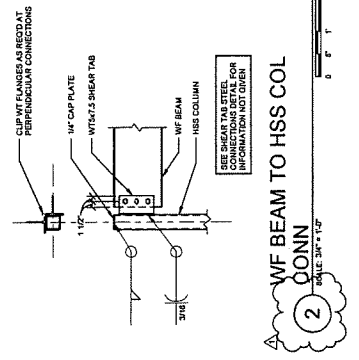
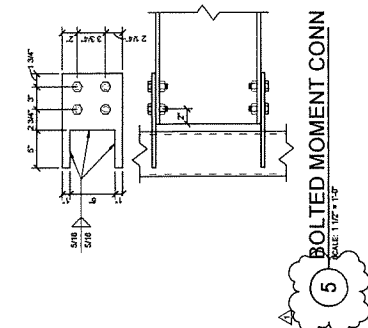
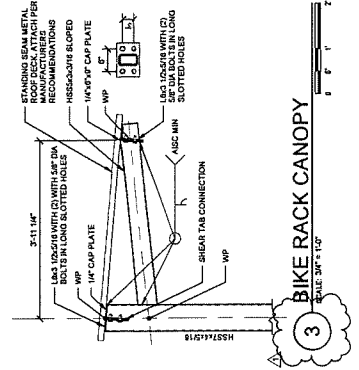
ROOF FRAMING PLAN NOTES:

- 3' PVC CLT PANEL AT ROOF.
- 3'x6 DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
- ALL TOP OF BEAMS AT 126'-0" UNLESS NOTED OTHERWISE.
- ALL ELEVATOR EQUIPMENT ANCHORAGE TO OCCUR AT FULLY GROUTED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
- SEE SHEET 60.17 FOR DESIGN CRITERIA AND 60.02 FOR SCHEDULES.



1 ROOF FRAMING PLAN - AREA B
SCALE: 1/8" = 1'-0"

- ROOF FRAMING PLAN NOTES:**
- 3 PLY CLT PANEL AT ROOF.
 - 1.500 DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
 - ALL TOP OF BEAMS AT 13'-0" UNLESS NOTED OTHERWISE.
 - ALL ELEVATOR EQUIPMENT ANCHORAGE TO OCCUR AT FULLY GROUTED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
 - SEE SHEET 8A21 FOR DESIGN CRITERIA AND SIZES FOR SCHEDULES.



SHEAR TAB STEEL CONNECTIONS	
BEAM SIZE	# NUMBER OF 3/4\" DIA BOLTS 1\" MIN LENGTH
W8, W10	2
W12, W14	3
W16	4
W18, W21	5

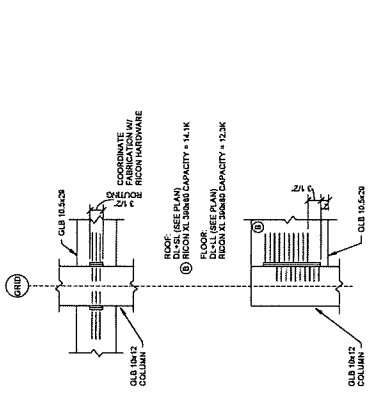
SHEAR TAB STEEL CONNECTIONS	
BEAM SIZE	# NUMBER OF 3/4\" DIA BOLTS 1\" MIN LENGTH
W8, W10	2
W12, W14	3
W16	4
W18, W21	5

SHEAR TAB STEEL CONNECTIONS	
BEAM SIZE	# NUMBER OF 3/4\" DIA BOLTS 1\" MIN LENGTH
W8, W10	2
W12, W14	3
W16	4
W18, W21	5

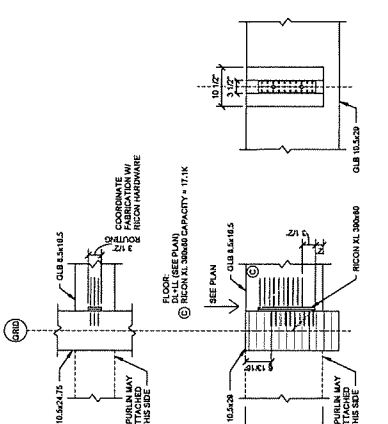
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1	ADD SIGNATURE	06/02/2024

**STRUCTURAL
 DETAILS**

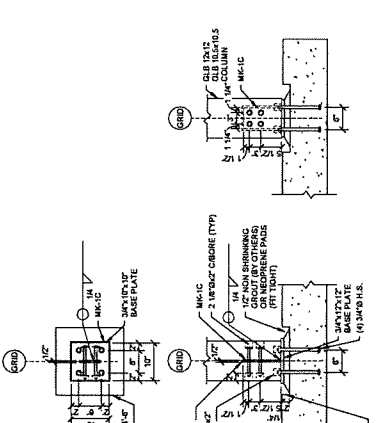
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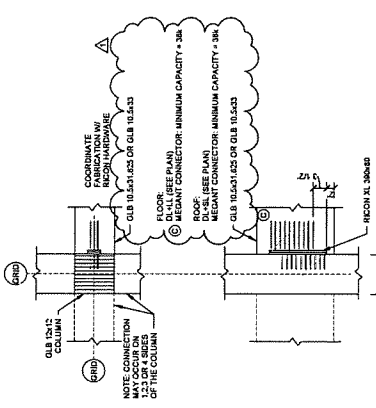
1 S1C CONNECTION
 SCALE: 3/8" = 1'-0"



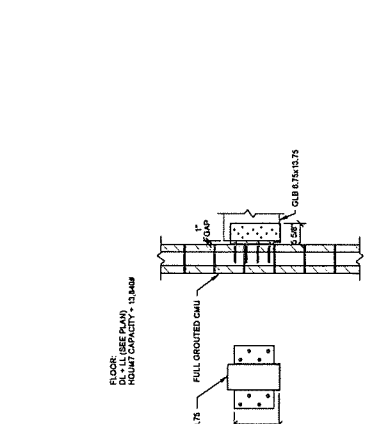
2 S2 CONNECTION
 SCALE: 3/8" = 1'-0"



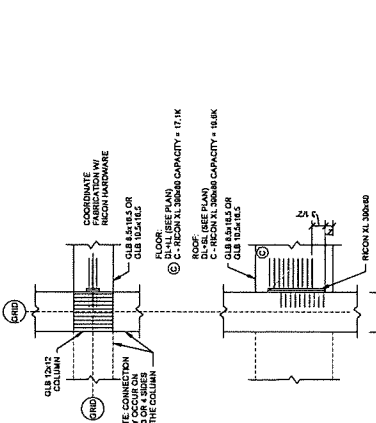
3 S1C CONNECTION
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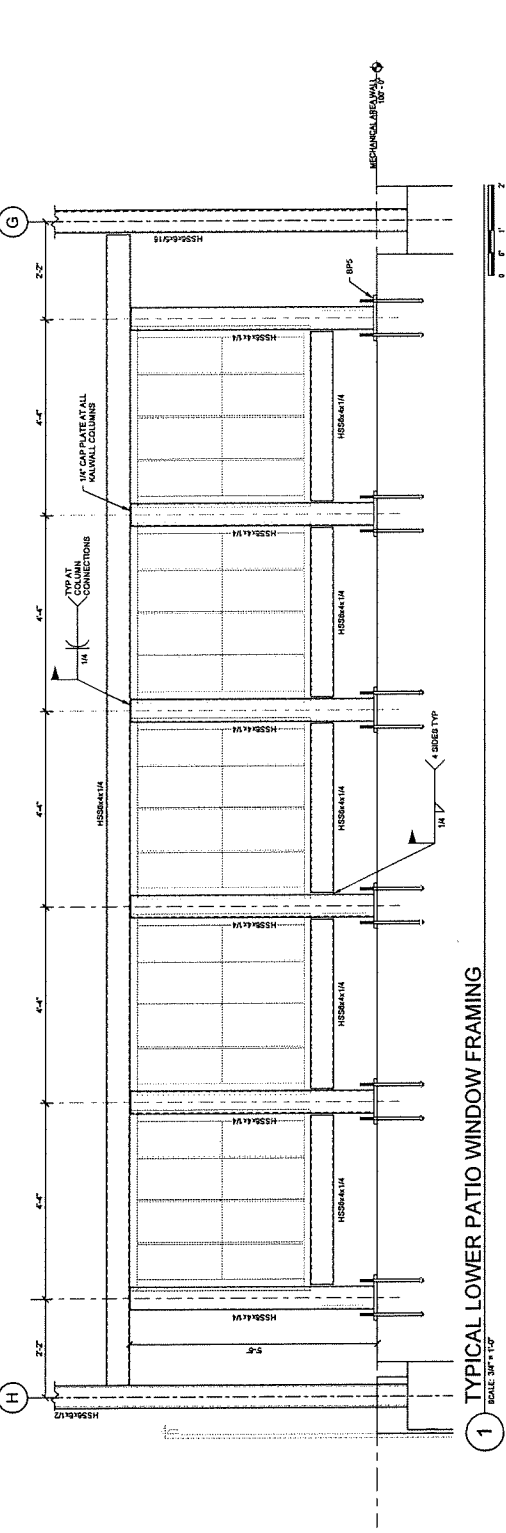
4 S4A CONNECTION
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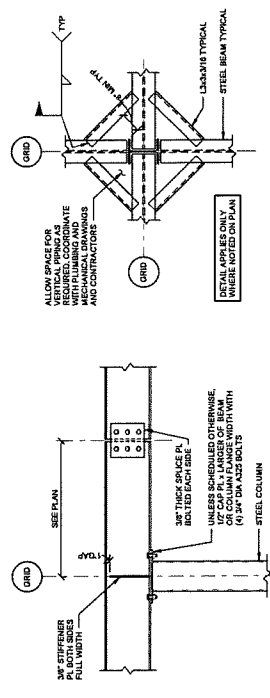
5 S4S CONNECTION
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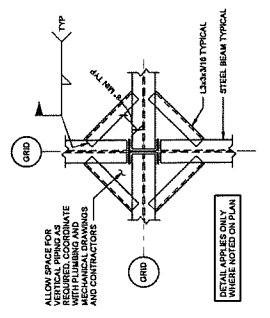
6 S44 CONNECTION
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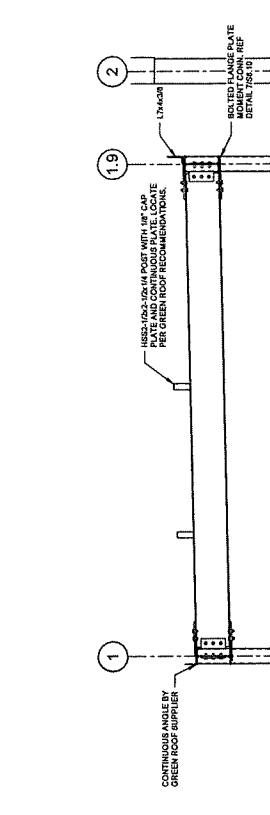
1 TYPICAL LOWER PATIO WINDOW FRAMING
SCALE: 3/8" = 1'-0"



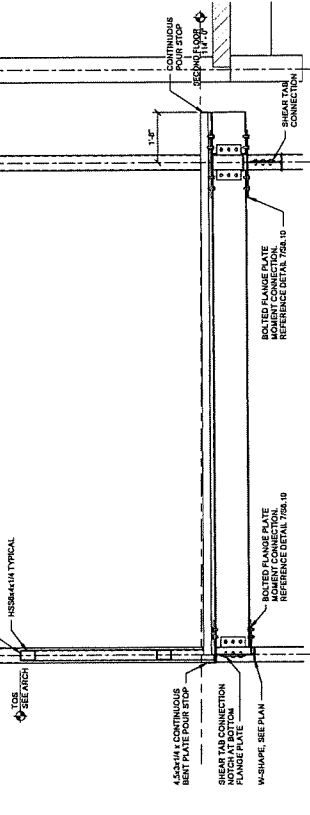
2 TYP STEEL BEAM SPLICE
SCALE: 3/8" = 1'-0"



3 STACKED BEAM CONNECTION
SCALE: 3/8" = 1'-0"



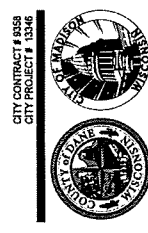
4 DECK SUPPORT AT COLUMNS
SCALE: 3/8" = 1'-0"



5 FRAMING CONNECTION
SCALE: 1/4" = 1'-0"

DIMENSION1
Madison Design Group
architecture - interior design - planning
6515 Grand floor Plan, Suite 120
Madison, Wisconsin 53718
608.252.4444 608.252.4445 dimension1madison.com

ONEIDA
Total Integrated Enterprises
5100 Eastpark Blvd, Suite 300
Madison, Wisconsin 53718
608.252.4444 608.252.4445



CITY CONTRACT # 5558
CITY PROJECT # 15895
CITY OF MADISON - DANE COUNTY - MEN'S HOMELESS SHELTER
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE:	03/07/2024
REVISIONS:	02/28/24
PROJECT #	22061

STRUCTURAL DETAILS

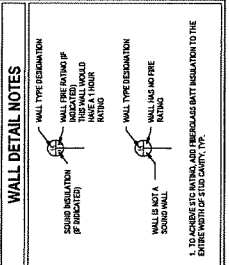
S8.13
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REVISIONS:	4/25/2024

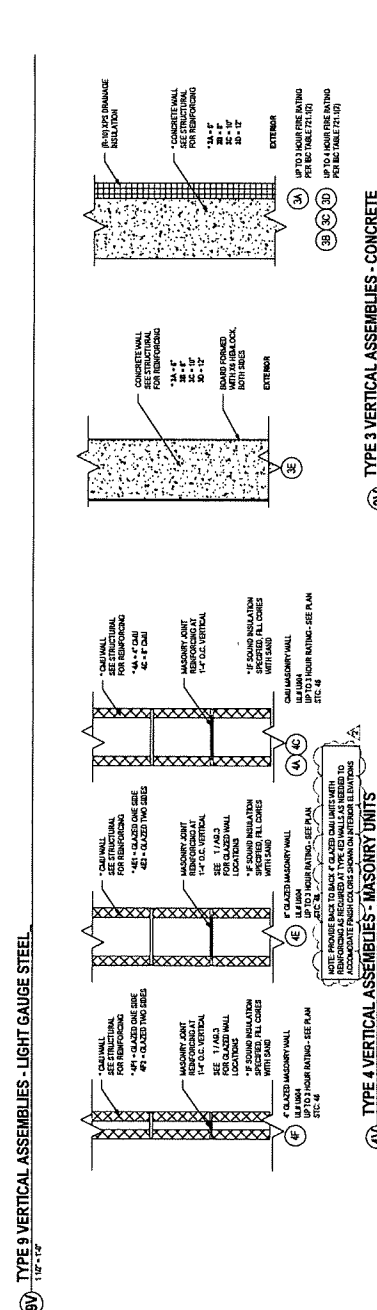
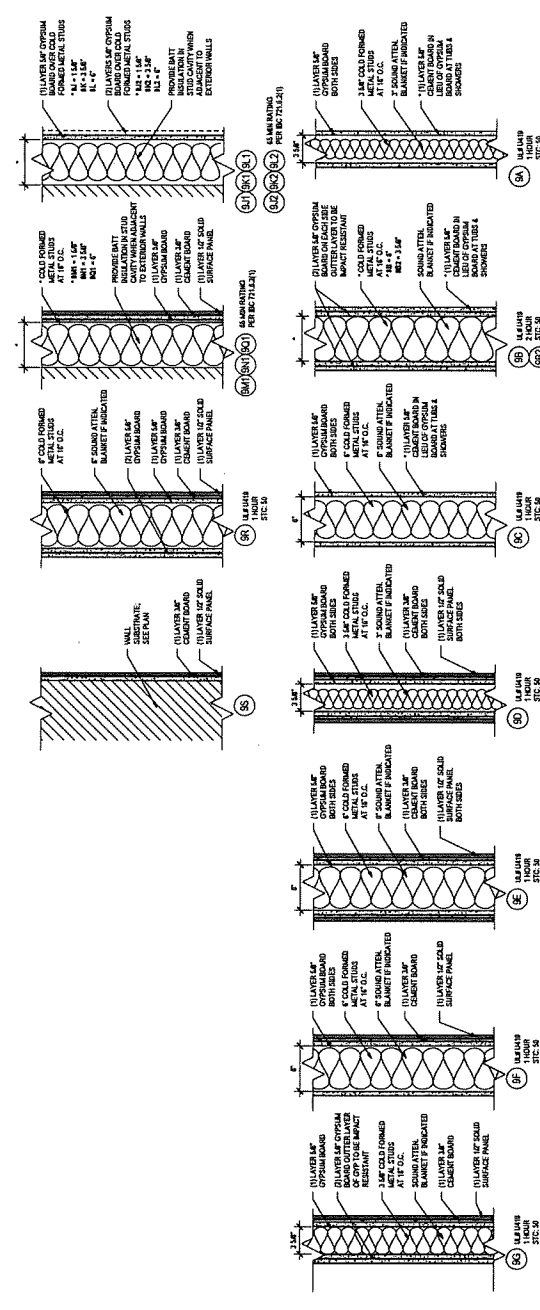
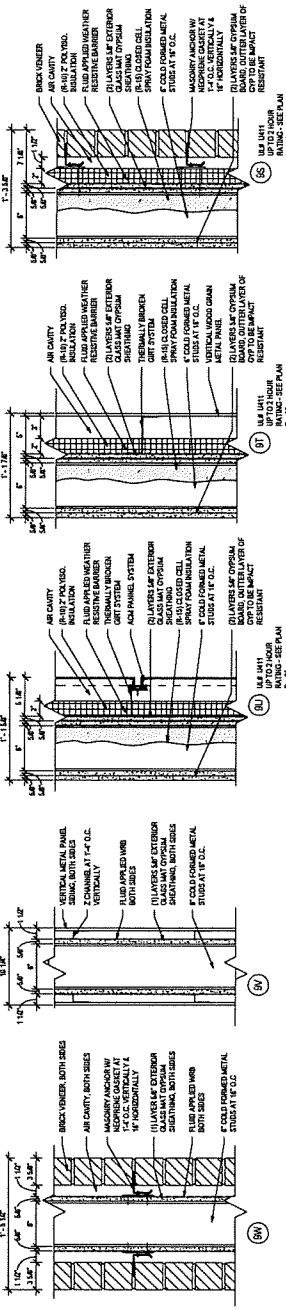
**ASSEMBLY TYPES -
VERTICAL**

A6.0



- WALL TYPE GENERAL NOTES**
- ASSEMBLY FIRE RATING VERGECALS AVAILABLE FOR ALL WALL TYPES. REFER TO CODE COMPLIANCE WITH VERGECAL FOR REQUIRED FIRE RATING SPECIFIC LOCATIONS.
 - CONTINUE ALL PARTITION FRAMING AND SYSTEMS TO THE INSIDE SURFACE OF FLOOR DECK ABOVE. INSULATE TO CODE.
 - CONCRETE WALLS INDICATED BY 'C' - SOUND TRANSMISSION COEFFICIENT (STC) ALL UNLESS NOTED OTHERWISE. STC RATING SHALL BE DETERMINED BY TESTING. ALL PARTITION WALLS SHALL BE TESTED TO MEET PRESCRIBED SOUND RATING.
 - PROJECTIONS IN SOUND WALLS AND SOUND AND PRE-CAST WALLS AND CONNECTIONS TO WALLS TO OTHER WORK SHALL BE FINISHED TO MATCH THE FINISH OF THE WALL. ALL PARTITION WALLS SHALL BE FINISHED TO MATCH THE FINISH OF THE WALL. ALL PARTITION WALLS SHALL BE FINISHED TO MATCH THE FINISH OF THE WALL.
 - FINISHES SHALL BE AS INDICATED. FINISHES SHALL BE AS INDICATED. FINISHES SHALL BE AS INDICATED.
 - REFER TO ROOM SCHEDULE FOR ADDITIONAL WALL FINISHES. REFER TO ROOM SCHEDULE FOR ADDITIONAL WALL FINISHES. REFER TO ROOM SCHEDULE FOR ADDITIONAL WALL FINISHES.
 - REFER TO EXTERIOR ELEVATIONS FOR LOCATIONS OF PARTITIONS. REFER TO EXTERIOR ELEVATIONS FOR LOCATIONS OF PARTITIONS. REFER TO EXTERIOR ELEVATIONS FOR LOCATIONS OF PARTITIONS.
 - INDICATE THE CASE FOR EACH TYPE OF PARTITION. INDICATE THE CASE FOR EACH TYPE OF PARTITION. INDICATE THE CASE FOR EACH TYPE OF PARTITION.
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 - INDICATE THE CASE FOR EACH TYPE OF PARTITION. INDICATE THE CASE FOR EACH TYPE OF PARTITION. INDICATE THE CASE FOR EACH TYPE OF PARTITION.

- FLOOR AND ROOF TYPE GENERAL NOTES**
- RENDERED CEILING CRACKS AND FLEES NOT INDICATED ON FLOOR OR ROOF TYPES. REFER TO DETAIL CEILING PLAN FOR SCHEDULED CEILING AND PARTITION, SPLIT.
 - INDICATE THE CASE FOR EACH TYPE OF PARTITION. INDICATE THE CASE FOR EACH TYPE OF PARTITION. INDICATE THE CASE FOR EACH TYPE OF PARTITION.



TYPE 3 VERTICAL ASSEMBLIES - CONCRETE

TYPE 1 VERTICAL ASSEMBLIES - MASONRY UNITS

TYPE 9 VERTICAL ASSEMBLIES - LIGHT GAUGE STEEL

11/20/2024 10:00 AM



DATE OF ISSUE: 3/1/2024

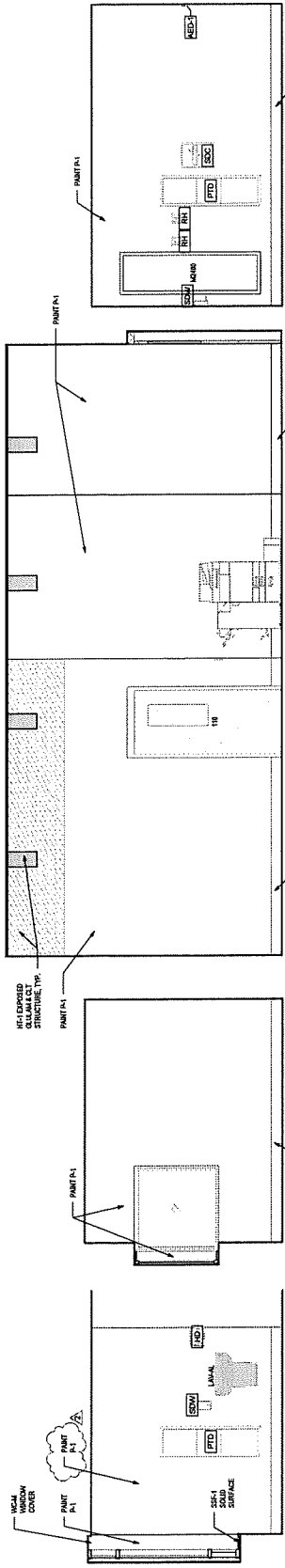
REVISIONS:

1	ADDITIONAL	6/28/2024
2		
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5		

PROJECT # 22081

**INTERIOR
ELEVATIONS**

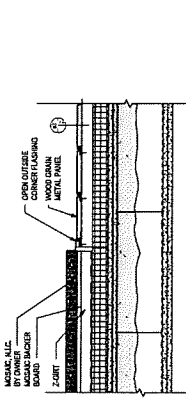
A7.2



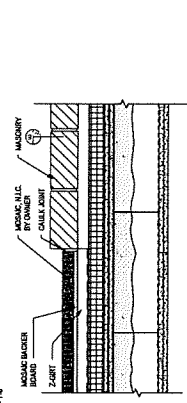
- 16 NURSE ELEVATION NORTH 3'-11 1/2"
- 17 NURSE ELEVATION WEST 3'-11 1/2"
- 18 STAFF OPEN OFFICE ELEVATION 3'-11 1/2"
- 19 FLEX ROOM 132 EAST ELEVATION 3'-11 1/2"
- 20 ISOLATION QUARANTINE SOUTH ELEVATION 3'-11 1/2"
- 1 BREAKROOM ELEVATION 3'-11 1/2"
- 2 CONFORT ROOM ELEVATION 3'-11 1/2"
- 3 CONFERENCE ROOM TV WALL ELEVATION 3'-11 1/2"
- 4 NURSE ELEVATION EAST 3'-11 1/2"
- 5 NURSE ELEVATION NORTH 3'-11 1/2"
- 6 PASSAGE B, EAST ELEV. 3'-11 1/2"
- 7 PASSAGE B, SOUTH ELEVATION 3'-11 1/2"
- 8 STAFF TOILET 112, NORTH ELEV. 3'-11 1/2"
- 9 STAFF TOILET 112, SOUTH ELEV. 3'-11 1/2"
- 10 STAFF TOILET 112, EAST ELEV. 3'-11 1/2"
- 11 STAFF TOILET 112, NORTH ELEV. 3'-11 1/2"
- 12 TLI 107 SOUTH ELEV. 3'-11 1/2"
- 13 TLI 107 WEST ELEV. 3'-11 1/2"
- 14 TLI 107, NORTH E. 3'-11 1/2"
- 15 TLI 107, EAST ELEV. 3'-11 1/2"
- 16 TLI 107 SOUTH ELEV. 3'-11 1/2"
- 17 TLI 107 WEST ELEV. 3'-11 1/2"
- 18 TLI 107, NORTH E. 3'-11 1/2"
- 19 TLI 107, EAST ELEV. 3'-11 1/2"
- 20 TLI 107 SOUTH ELEV. 3'-11 1/2"



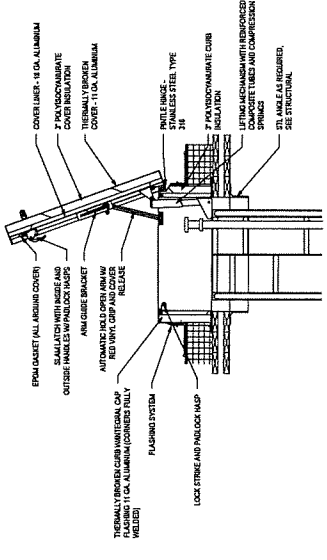
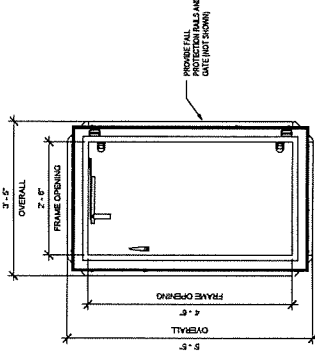
REVISIONS:	DATE
2	2/29/2024



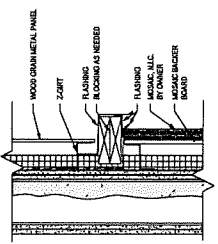
9 PLAN SECTION WALL TRANSITION @ MOSAIC AND METAL PANEL
1/8" = 1'-0"



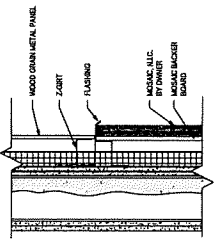
5 PLAN SECTION WALL TRANSITION @ MOSAIC AND MASONRY
1/8" = 1'-0"



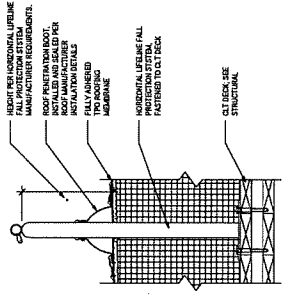
1 ROOF HATCH DETAIL
3/8" = 1'-0"



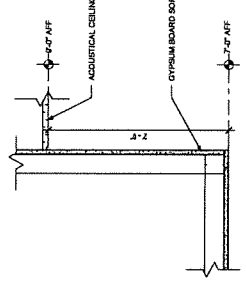
6 METAL PANEL TO MOSAIC TRANSITION DETAIL
1/8" = 1'-0"



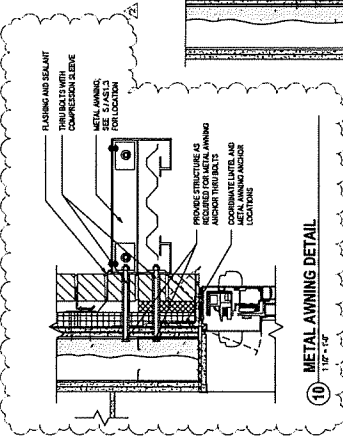
7 METAL PANEL TO METAL PANEL VERTICAL TRANSITION DETAIL
1/8" = 1'-0"



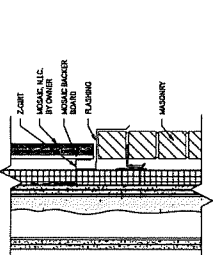
4 HORIZONTAL LIFELINE FALL PROTECTION DETAIL
1/8" = 1'-0"



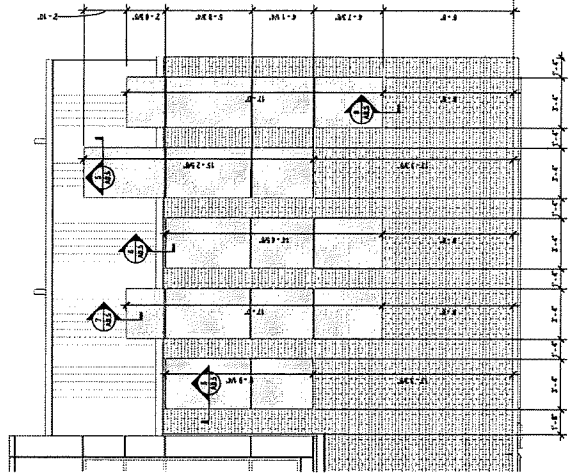
2 GYPSUM SOFFIT DETAIL
1/8" = 1'-0"



10 METAL AWNING DETAIL
1/8" = 1'-0"



8 MOSAIC TO BRICK TRANSITION
1/8" = 1'-0"



3 ART INSTALLATION ELEVATION
3/8" = 1'-0"

FINISHES - GENERAL NOTES

A. FINISHES TRANSFER FROM ARCHITECTURAL DRAWINGS TO FINISH SCHEDULES. ALL FINISHES TO BE IDENTIFIED BY FINISH SCHEDULE NUMBER AND FINISH NAME. SEE SPECIFICATIONS FOR FURTHER INFORMATION.

B. ALL GLAZED CASI TO HAVE COORDINATING BLOCK COLORED BASE. ALL OTHER WALLS INCLUDING PAINTED CASI TO HAVE TB-1, 10M.

C. GLAZED CASI UP TO 10'-0" UNGLAZED PAINTED CASI ABOVE 10'-0".

D. GB-1, GB-2, GB-3, AND PA2 ARE NOT USED.

E. REFER TO STRUCTURAL DRAWINGS FOR CONTROL JOINT LOCATIONS.

F. SEE BOTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND

AC	ACOUSTIC CEILING TILE
AD	ACOUSTIC PANEL
CA	CORNER GUARD
CP	CARPET
EP	EXPOSED STRUCTURE
FRP	FIBERGLASS REINFORCED PLASTIC
GB	GLAZED CONCRETE (GLAZED UNIT)
OP	OPTICUM BOARD
HF	HORIZONTAL SHUFT WALL
LA	LOCKER
P	PAINT
PL	PLASTIC LAMINATE
PT	POSSIBLE TILE
RB	RUBBER BACK
SC	SMALL CONCRETE
SS	STAINLESS STEEL
SP	SOLID SURFACE FINISH
TB	TERAZZO COLE BASE
TP	TILE SET PARTITION
TZ	TERAZZO FLOOR TILE
WC	WINDOW COVERING
WM	WOOD VENEER

DIMENSION
Madison Design Group
architecture - interior design - planning

655 Grand Union Plaza, Suite 120
Madison, Wisconsin 53719
608.262.4444 608.262.4445 info@dimensionmadison.com

CITY CONTRACT # 8566
CITY PROJECT # 13346

**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**

1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/1/2024

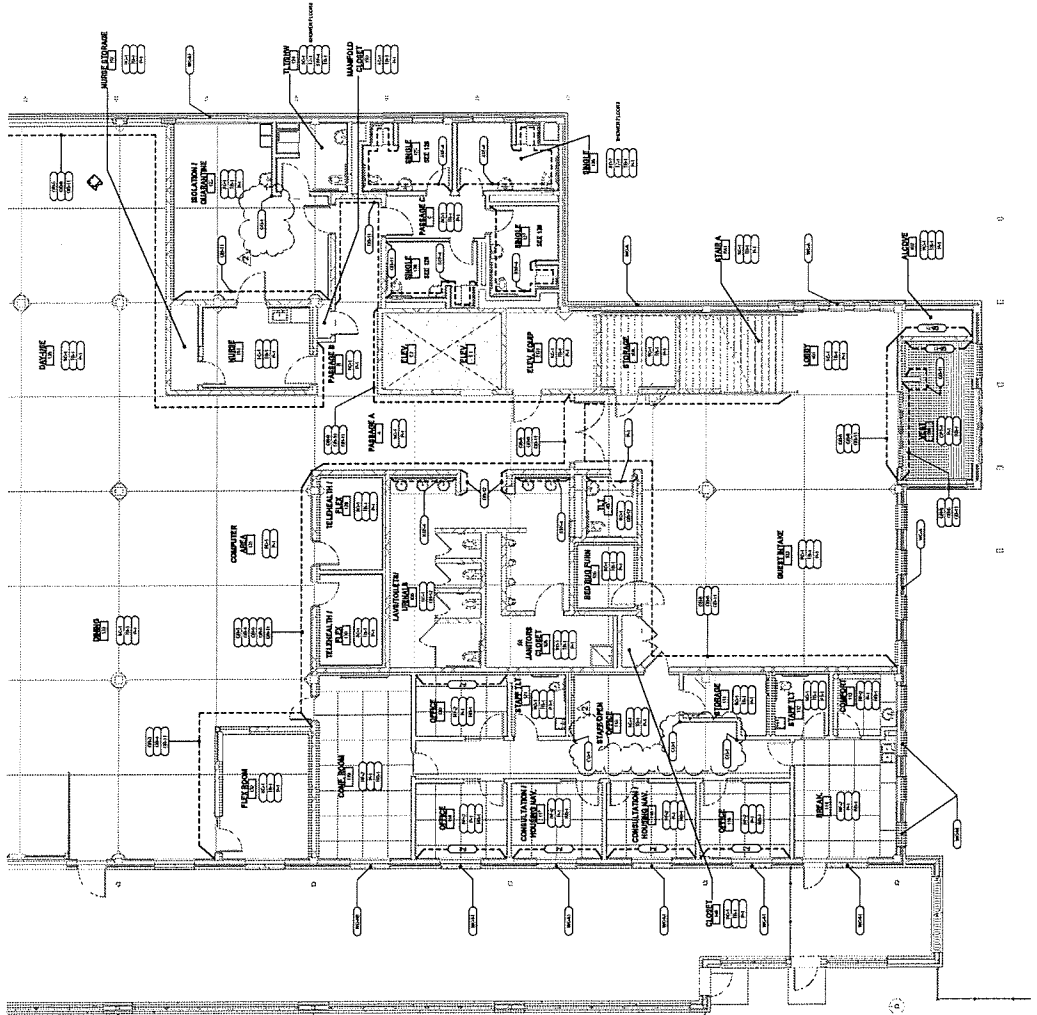
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PROJECT # 22061

**FIRST FLOOR
FINISHES - AREA A**

A9.1A

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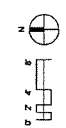
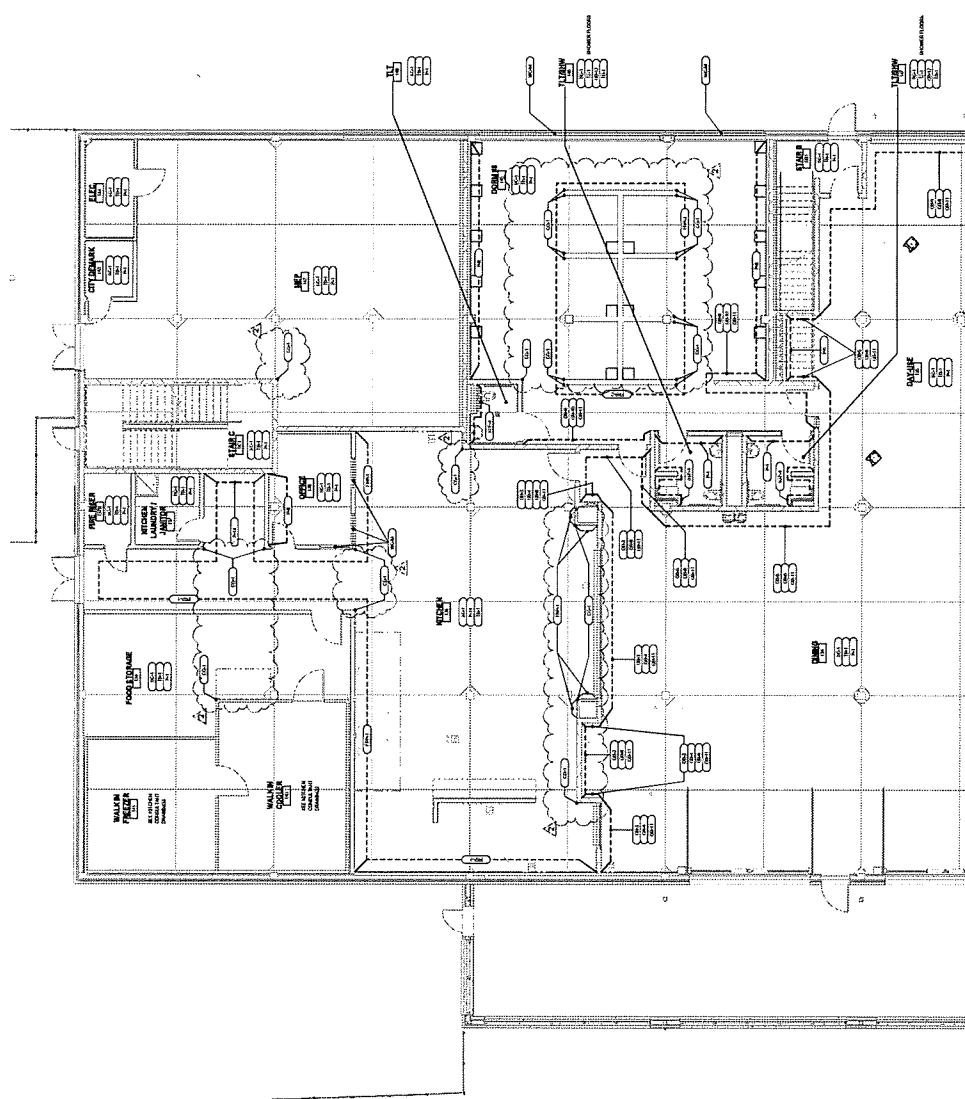
① FIRST FLOOR FINISH PLAN
10'-0" = 1" = 0'



REVISIONS:	DESCRIPTION:	DATE:
2	240301012	4/25/2024

FINISHES - GENERAL NOTES	
A.	FINISHES SHOWN ON THIS DRAWING ARE THE FINISHES TO BE USED UNLESS OTHERWISE NOTED. FINISHES ARE SPECIFIED FOR FINISH INFORMATION.
B.	ALL GLAZED CASI TO HAVE COORDINATING BLOOD COTE PAINT.
C.	ALL OTHER WALLS INCLUDING PAINTED CASI TO HAVE TRU, LINO.
D.	GLAZED CASI UP TO 10' 0" AND PAINTED CASI UP TO 10' 0" TO HAVE TRU, LINO.
E.	GLAZED CASI UP TO 10' 0" AND PAINTED CASI UP TO 10' 0" TO HAVE TRU, LINO.
F.	SEE BOTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND	
AC	ACQUED CASI TILE
AD	ACQUED CASI TILE
AE	ACQUED CASI TILE
AF	ACQUED CASI TILE
AG	ACQUED CASI TILE
AH	ACQUED CASI TILE
AI	ACQUED CASI TILE
AJ	ACQUED CASI TILE
AK	ACQUED CASI TILE
AL	ACQUED CASI TILE
AM	ACQUED CASI TILE
AN	ACQUED CASI TILE
AO	ACQUED CASI TILE
AP	ACQUED CASI TILE
AQ	ACQUED CASI TILE
AR	ACQUED CASI TILE
AS	ACQUED CASI TILE
AT	ACQUED CASI TILE
AV	ACQUED CASI TILE
AW	ACQUED CASI TILE
AX	ACQUED CASI TILE
AY	ACQUED CASI TILE
AZ	ACQUED CASI TILE
BA	ACQUED CASI TILE
BB	ACQUED CASI TILE
BC	ACQUED CASI TILE
BD	ACQUED CASI TILE
BE	ACQUED CASI TILE
BF	ACQUED CASI TILE
BG	ACQUED CASI TILE
BH	ACQUED CASI TILE
BI	ACQUED CASI TILE
BJ	ACQUED CASI TILE
BK	ACQUED CASI TILE
BL	ACQUED CASI TILE
BM	ACQUED CASI TILE
BN	ACQUED CASI TILE
BO	ACQUED CASI TILE
BP	ACQUED CASI TILE
BQ	ACQUED CASI TILE
BR	ACQUED CASI TILE
BS	ACQUED CASI TILE
BT	ACQUED CASI TILE
BU	ACQUED CASI TILE
BV	ACQUED CASI TILE
BW	ACQUED CASI TILE
BX	ACQUED CASI TILE
BY	ACQUED CASI TILE
BZ	ACQUED CASI TILE
CA	ACQUED CASI TILE
CB	ACQUED CASI TILE
CC	ACQUED CASI TILE
CD	ACQUED CASI TILE
CE	ACQUED CASI TILE
CF	ACQUED CASI TILE
CG	ACQUED CASI TILE
CH	ACQUED CASI TILE
CI	ACQUED CASI TILE
CJ	ACQUED CASI TILE
CK	ACQUED CASI TILE
CL	ACQUED CASI TILE
CM	ACQUED CASI TILE
CN	ACQUED CASI TILE
CO	ACQUED CASI TILE
CP	ACQUED CASI TILE
CQ	ACQUED CASI TILE
CR	ACQUED CASI TILE
CS	ACQUED CASI TILE
CT	ACQUED CASI TILE
CU	ACQUED CASI TILE
CV	ACQUED CASI TILE
CW	ACQUED CASI TILE
CX	ACQUED CASI TILE
CY	ACQUED CASI TILE
CA	ACQUED CASI TILE



1 FIRST FLOOR FINISH PLAN
04.11.2024

REVISION

CITY CONTRACT # 83258
CITY PROJECT # 133246



CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE:	9/1/2024
REVISIONS:	DESCRIPTION
2	4/25/2024

PROJECT # 22081

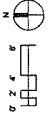
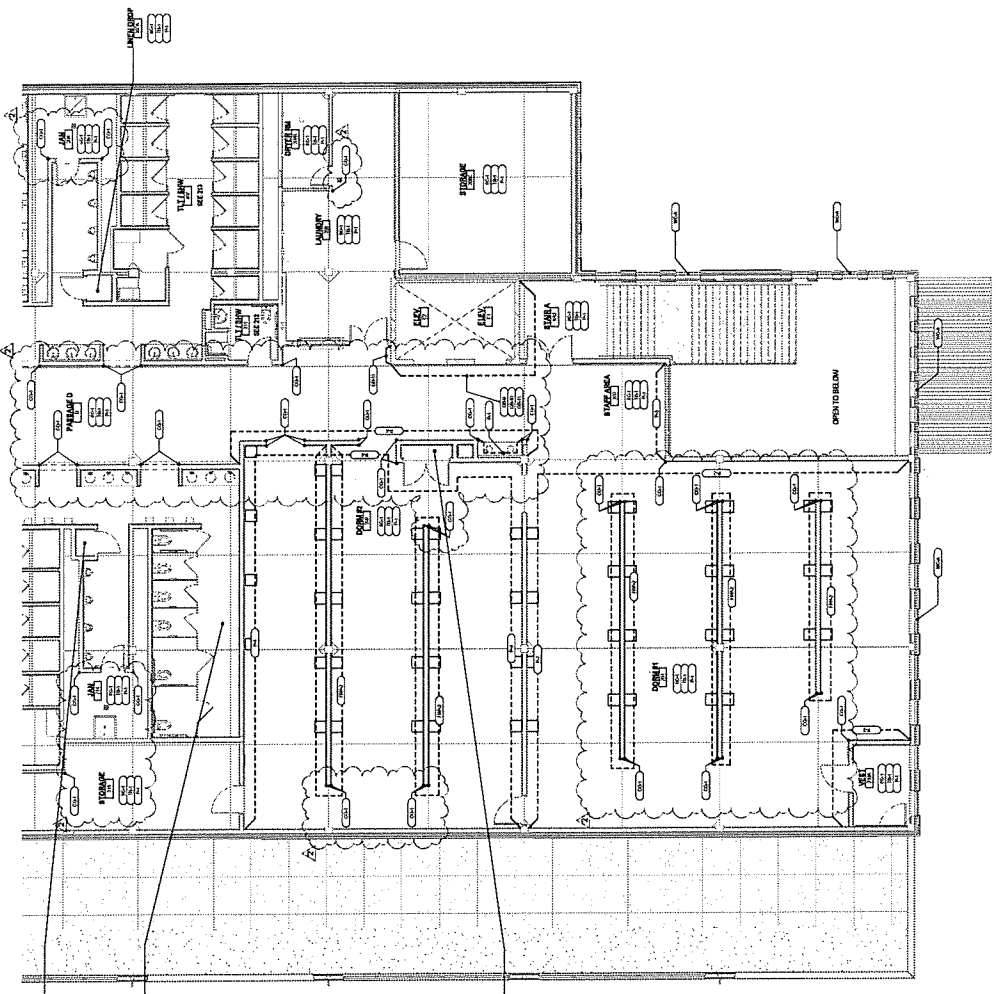
SECOND FLOOR FINISHES - AREA A

A9.2A

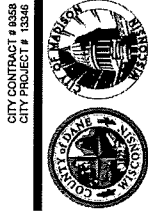
- FINISHES - GENERAL NOTES**
- PROVIDE TRANSITION STRIP BETWEEN ROOMS AS PER FINISHES. SEE SPECIFICATIONS FOR FURTHER INFORMATION.
 - ALL GLAZED CASI TO HAVE COORDINATING BLOCK COLORED GLAZE. ALL OTHER WALLS INCLUDING PARTIALLY CASI TO HAVE TRU, LING.
 - GLAZED CASI LIFTED 1/8" AND WANTED CYP MADE 1/8" - 1/4".
 - CASI, CASI, CASI, AND CASI ARE NOT USED.
 - REFER TO STRUCTURAL DRAWINGS FOR CONTROL JOINT LOCATION.
 - SEE BOTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND

AC	ACQUATIC GRANITE
AD	ACQUATIC GRANITE
CO	CONCRETE CURB
CP	CONCRETE CURB
DP	EXPOSED STRUCTURE
FR	FIBERGLASS REINFORCED PLASTIC
GR	GLAZED CONCRETE MANDATORY UNIT
OP	CYP/SHIMBOARD
HR	HORIZONTAL SHIFTS WALL
HT	HEAVY TIMBER
LK	LOCKER
P	PAINT
PL	PLASTIC LAMINATE
PT	POPCORN TILE
RS	RUBBER BASE
SC	GLAZED CONCRETE
SS	STAINLESS STEEL
SP	SOLID SURFACE FINISH
TR	TRIMMED CASE BASE
TP	TILE PARTITION
TZ	TRIMMED FLOOR TILE
WC	WINDOW COVERING
WW	WOOD VENEER



2 SECOND FLOOR FINISH PLAN
1/8" = 1'-0"



CITY CONTRACT # 8558
 CITY PROJECT # 15340
 CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 184 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE: 3/1/2024

REVISIONS:

2	20250301	
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PROJECT # 2085

**SECOND FLOOR
 FINISHES - AREA B**

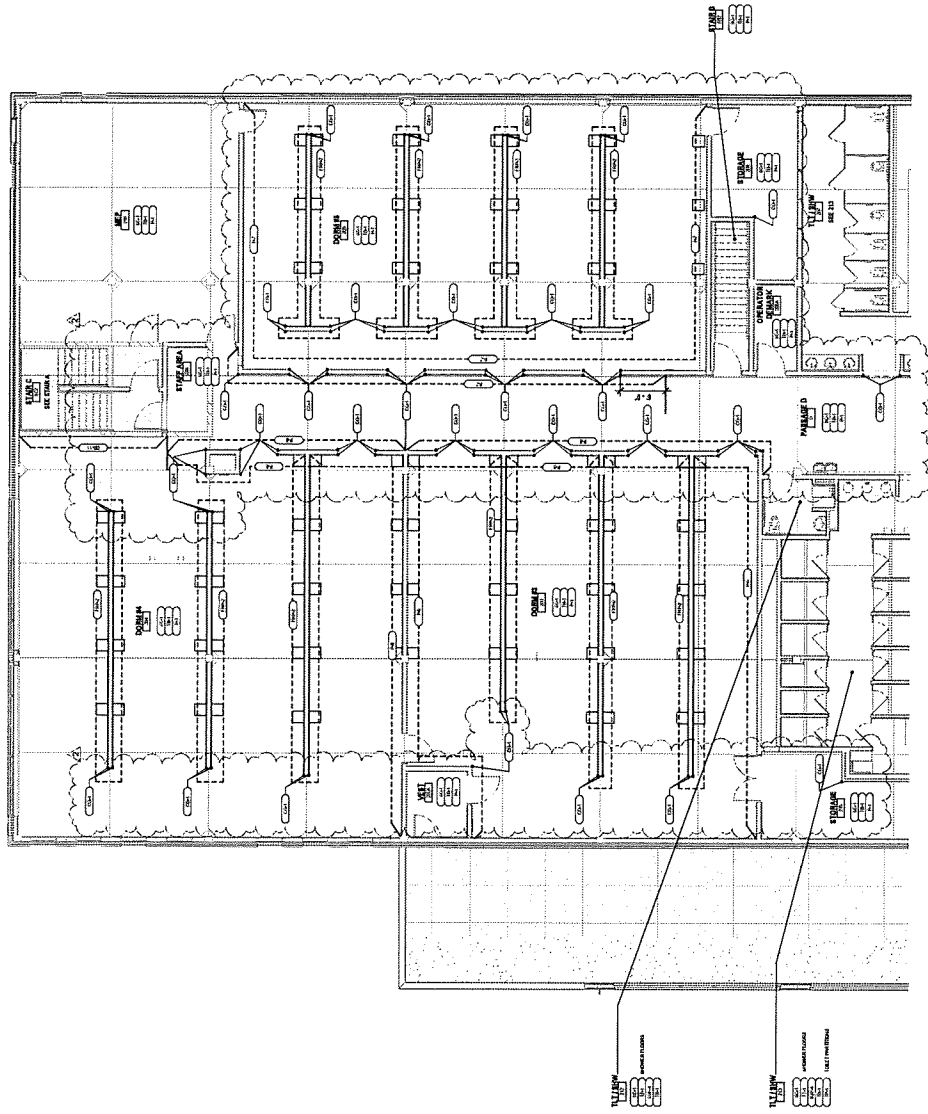
A9.2B

FINISHES - GENERAL NOTES

- INDICATE FINISHES FROM FINISH SCHEDULES AS FOR FINISHES. SEE SPECIFICATIONS FOR FURTHER INFORMATION.
- ALL GLAZED CASU TO HAVE COORDINATING LOG COKE BASE.
- ALL OTHER WALLS INCLUDING PAINTED CASU TO HAVE T-1 LINER.
- GLAZED CASU (GPA) IS 4" UNO. PAINTED CASU ABOVE 6" 7".
- GPA, GCA, GNY, AND T-1 ARE NOT USED.
- REFER TO STRUCTURAL DRAWINGS FOR CONTROL JOINT LOCATIONS.
- SEE BOTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND

ACT	ACQUITTED AND TIE
AL	ALUMINUM WALL
CA	CORNER GLAZER
CA*	CORNER
EXP	EXPOSED STRUCTURE
FRP	FIBERGLASS REINFORCED PLASTIC
GB	GLAZED CONCRETE MASONRY UNIT
GYP	GYP/SUBBOARD
NSH	HORIZONTAL SHMP WALL
HT	HEAVY TIMBER
LE	LOCKER
P	PAINT
PL	PLASTIC LAMINATE
PT	PORCELAIN TILE
RS	RUBBER BASE
RF	RUBBER FLOOR
SD	STANDARD CONCRETE
SE	SEAL SURFACE FINISH
TR	TRAVEL CORE GANGE
TP	TILE SET PARTITION
TC	TRUCKS FLOOR TILE
WC	WARMWOOD COOKING
WV	WOOD VENEER



② SECOND FLOOR FINISH PLAN
 1/4" = 1'-0"

REVISED

DIMENSION
Madison Design Group
architecture - interior design - planning

1515 Grand View Place, Suite 20
Madison, WI 53719
608.529.4441 800.626.4442 dimensionmadison.com

CITY CONTRACT # 8549
CITY PROJECT # 13348



**CITY OF MADISON -
DANE COUNTY -
BARTILLON SHELTER**

1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/17/2021

REVISIONS:

1	ISSUANCE
2	REVISION #2

PROJECT # 22061

**FF&E SCHEDULE
(PART 2)**

ID2.1

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SECTION 1200 - FURNITURE

NO.	DESCRIPTION	QTY	UNIT	PRICED	AMOUNT
1	WALNUT CASE	1	EACH		
2	WOOD CASE	1	EACH		
3	WOOD CASE	1	EACH		
4	WOOD CASE	1	EACH		
5	WOOD CASE	1	EACH		
6	WOOD CASE	1	EACH		
7	WOOD CASE	1	EACH		
8	WOOD CASE	1	EACH		
9	WOOD CASE	1	EACH		
10	WOOD CASE	1	EACH		

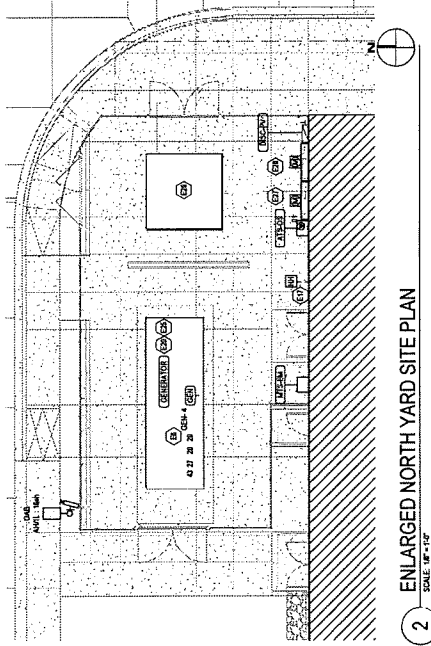
SECTION 1200 - FURNITURE

NO.	DESCRIPTION	QTY	UNIT	PRICED	AMOUNT
11	WOOD CASE	1	EACH		
12	WOOD CASE	1	EACH		
13	WOOD CASE	1	EACH		
14	WOOD CASE	1	EACH		
15	WOOD CASE	1	EACH		
16	WOOD CASE	1	EACH		
17	WOOD CASE	1	EACH		
18	WOOD CASE	1	EACH		
19	WOOD CASE	1	EACH		
20	WOOD CASE	1	EACH		

SECTION 1200 - FURNITURE

NO.	DESCRIPTION	QTY	UNIT	PRICED	AMOUNT
21	WOOD CASE	1	EACH		
22	WOOD CASE	1	EACH		
23	WOOD CASE	1	EACH		
24	WOOD CASE	1	EACH		
25	WOOD CASE	1	EACH		
26	WOOD CASE	1	EACH		
27	WOOD CASE	1	EACH		
28	WOOD CASE	1	EACH		
29	WOOD CASE	1	EACH		
30	WOOD CASE	1	EACH		

**FURNITURE N.I.C. BY OWNER. SCHEDULES
FOR INFORMATIONAL PURPOSES ONLY**



2 ENLARGED NORTH YARD SITE PLAN
SCALE: 1/4" = 1'-0"

KEY NOTES	
B1	RECEPTACLE SHALL BE LOCATED NEAR GENERATOR
B2	COORDINATE UTILITY TO HAVE DOWNSIDE SERVICE
B3	TRANSFORMER RELOCATED
B4	POWER SHALL BE FED TO MAINLINE SUPPORT POSTS AND METER ENCLOSURES AND SERVICE PANELS. CONDUIT FEED LOCATIONS AND COORDINATE CONDUIT WITH MECHANICAL AND ELECTRICAL CONTRACTORS. CONDUIT SHALL BE RIGIDLY SUPPORTED TO PREVENT SAGGING. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT.
B5	GENERATOR SHALL BE LOCATED AS SHOWN ON THIS PLAN AND SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT.
B6	GENERATOR SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT.
B7	EQUIPMENT TO BE PROVIDED BY OWNER. EQUIPMENT TO BE PROVIDED BY OWNER. EQUIPMENT TO BE PROVIDED BY OWNER. EQUIPMENT TO BE PROVIDED BY OWNER.
B8	RECEPTACLE AND POSSIBLE LIGHTING, MARK OUT AT CONDUIT FIELD. SEE LANS FOR MORE INFORMATION.
B9	CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT. CONDUIT SHALL BE INSTALLED IN A MANNER THAT PREVENTS DAMAGE TO THE CONDUIT.
B10	EQUIPMENT TO BE PROVIDED BY OWNER. EQUIPMENT TO BE PROVIDED BY OWNER. EQUIPMENT TO BE PROVIDED BY OWNER. EQUIPMENT TO BE PROVIDED BY OWNER.
B11	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B12	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B13	REFER TO PLAN, TYPICAL FOR LOCATION OF UTILITY SERVICE TRANSFORMER
B14	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B15	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B16	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B17	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B18	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B19	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B20	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B21	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B22	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B23	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B24	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B25	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B26	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B27	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B28	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B29	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B30	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B31	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B32	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B33	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B34	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B35	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
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B37	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B38	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
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B40	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B41	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B42	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B43	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B44	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B45	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B46	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B47	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
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B49	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
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B53	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B54	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B55	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B56	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B57	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B58	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B59	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B60	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B61	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B62	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B63	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B64	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B65	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B66	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B67	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B68	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B69	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B70	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B71	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B72	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B73	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B74	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B75	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B76	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B77	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B78	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B79	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B80	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B81	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B82	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B83	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B84	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B85	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B86	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B87	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B88	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B89	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B90	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B91	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B92	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B93	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B94	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B95	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B96	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B97	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B98	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B99	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER
B100	PROVIDED LOCATION OF UTILITY SERVICE TRANSFORMER

DIMENSIONAL
Madison Design Group
architecture - interior design - planning

6515 Grand Haven Place, Suite 120
Madison, WI 53719
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dimensional.com

ibc engineering
services, inc.
1000 Industrial Avenue, Suite 100
Madison, WI 53704
Phone: 608.261.4444 Fax: 608.261.4445
ibc-engineering.com

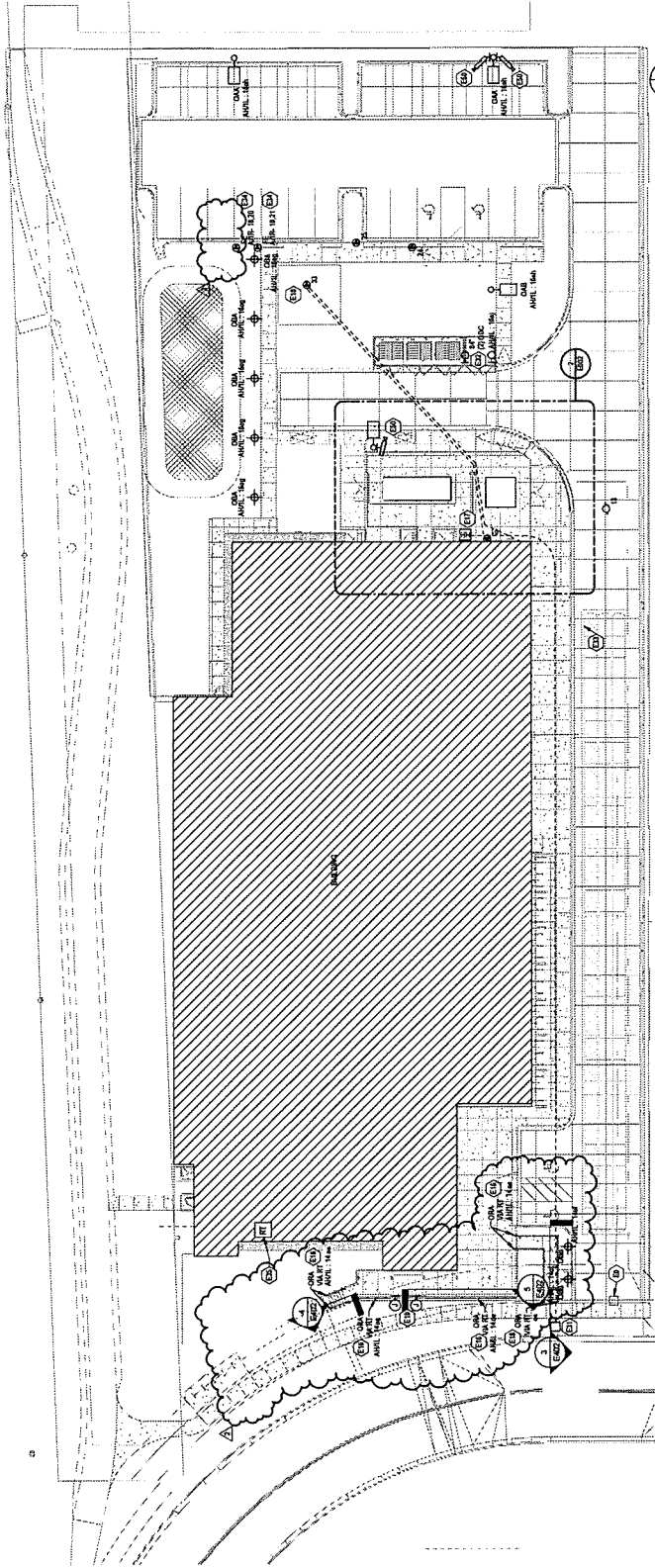


CITY OF MADISON -
DANE COUNTY -
MEN'S HOMELESS
SHELTER
1804 BARTILLON DRIVE
MADISON, WI

DATE OF ISSUE:	3/1/2024
REVISIONS:	
DESCRIPTION	DESCRIPTION
DATE	DATE
BY	BY
CHECKED	CHECKED
DATE	DATE
BY	BY
PROJECT #	22061

ELECTRICAL SITE PLAN

E002



1 ELECTRICAL SITE PLAN
SCALE: 1/8" = 1'-0"

KLU 5/27

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Madison, Wisconsin 53719
608.829.4444 608.829.4445 dimensionmadison.com

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ARCHITECTURAL DESIGN
AND PROJECT MANAGEMENT



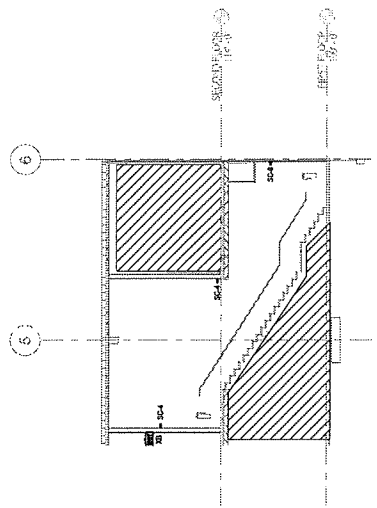
CITY OF MADISON -
DANE COUNTY -
MEN'S HOMELESS
SHELTER
1804 BARTLETON DRIVE
MADISON, WI

DATE OF ISSUE:	3/1/2024
REVISIONS:	
1	ISSUED FOR PERMIT
2	REVISED PER COMMENTS
3	REVISED PER COMMENTS
4	REVISED PER COMMENTS
5	REVISED PER COMMENTS
6	REVISED PER COMMENTS
7	REVISED PER COMMENTS
8	REVISED PER COMMENTS
9	REVISED PER COMMENTS
10	REVISED PER COMMENTS

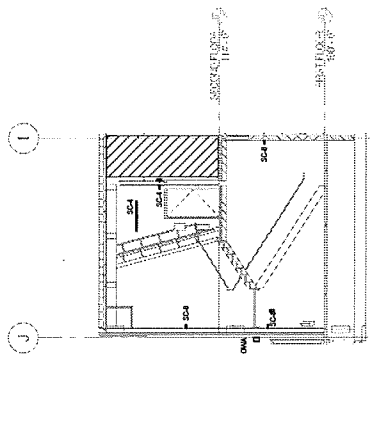
PROJECT # 22061

LIGHTING SECTIONS

E402
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1 STAIR B - LIGHTING SECTION
SCALE: 1/8" = 1'-0"



2 STAIR C - LIGHTING SECTION
SCALE: 1/8" = 1'-0"

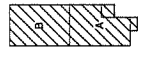
3 TYPICAL RAMP RAIL - LIGHTING SECTION
SCALE: 1/8" = 1'-0"

4 TYPICAL STAIR RAIL - LIGHTING SECTION
SCALE: 1/8" = 1'-0"

5 TYPICAL RAIL - LIGHTING SECTION
SCALE: 1/8" = 1'-0"



**CITY OF MADISON -
 DANE COUNTY -
 MEN'S HOMELESS
 SHELTER**
 1804 BARTILLON DRIVE
 MADISON, WI



DATE OF ISSUE: 3/7/2024

REVISIONS:

2	AS-BUILT DRAWING

PROJECT # 22061
ELECTRICAL SITE PLAN

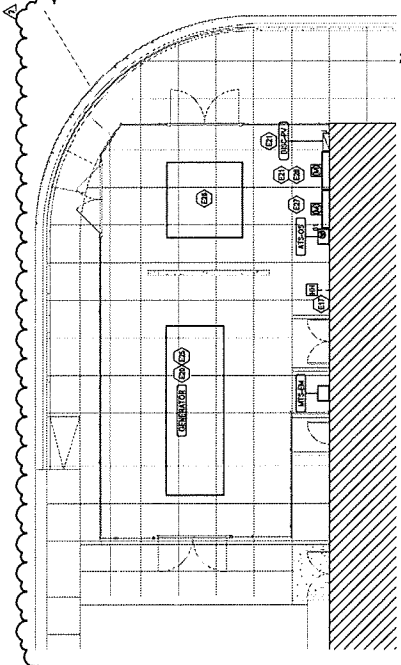
EP001

KEY NOTES

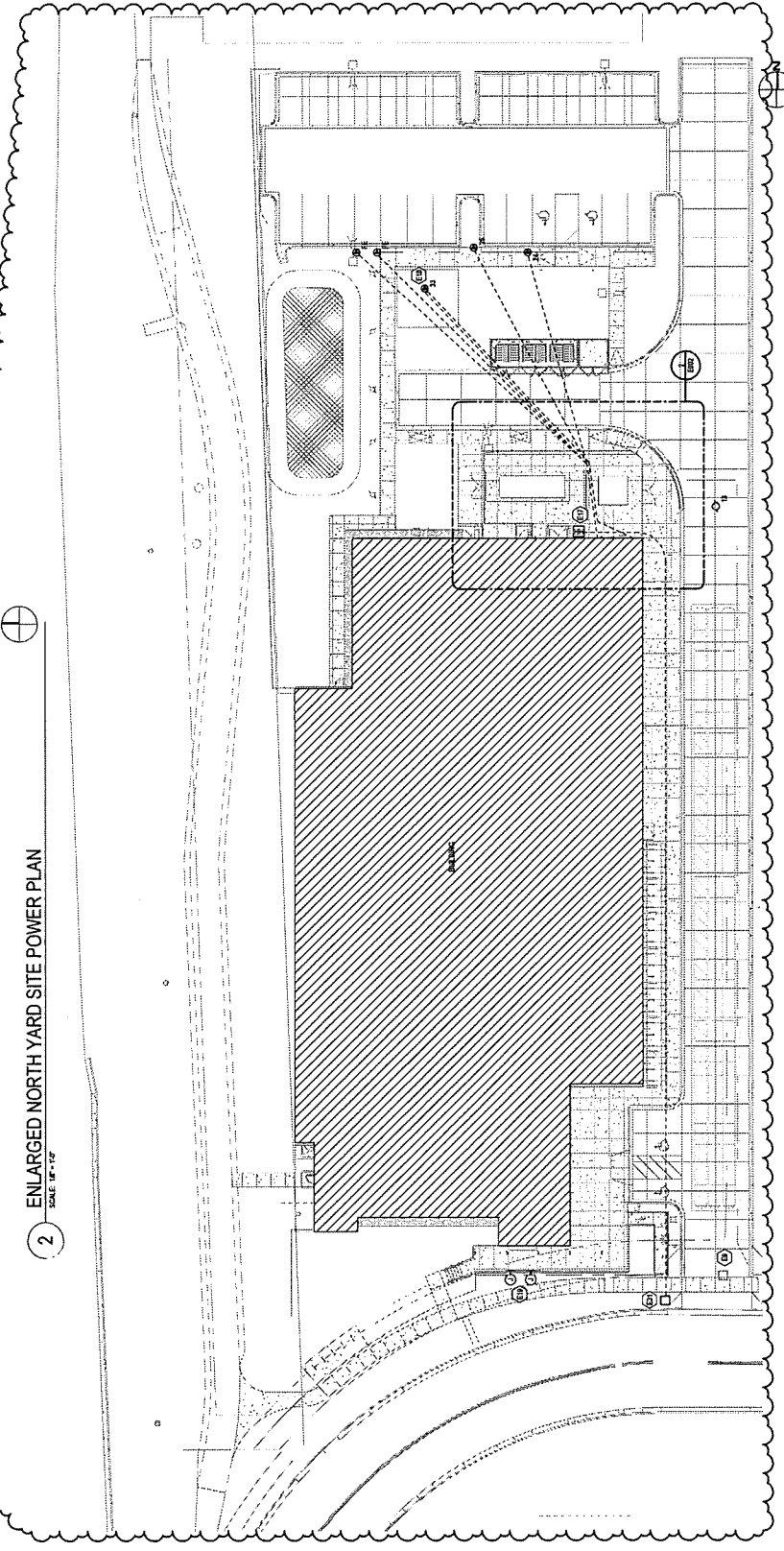
E18	PROVIDE 200% OF SQUARE INCHES MINIMUM 4" RIGID TRANSFORMER RELOCATED.
E17	PROVIDE 1" CONDUIT FOR PA CABLES DOWN TO THE TRANSFORMER TO BE INSTALLED IN THE NORTH YARD RECEPTACLE AND PANEL ELECTRICAL MANSARD TO CONDUIT WITH 100% OF CONDUIT RATED WITH SCHEDULE 40 EMT.
E16	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E15	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E14	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E13	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E12	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E11	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E10	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E9	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E8	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E7	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E6	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E5	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E4	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E3	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E2	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.
E1	INSTALL 1" CONDUIT TO BE CONTROLLER BY CERTIFIED ELECTRICIAN.

SITE POWER LEGEND

⊕	OVERHEAD RECEPTACLE
⊖	UNDERGROUND RECEPTACLE
⊙	SPECIAL PURPOSE OUTLET
⊘	WALL MOUNTED JUNCTION BOX
⊚	METER
⊛	TRANSFORMER
⊜	RECESSED MOUNT PANEL
⊝	RECESSED PANEL
⊞	NON-FUSED DISCONNECT
⊟	FUSED DISCONNECT
⊠	MOTOR
⊡	SPECIAL PURPOSE OUTLET NUMBER (SEE SCHEDULE)
⊢	MOTOR NUMBER (SEE SCHEDULE)



2 ENLARGED NORTH YARD SITE POWER PLAN
 SCALE: 1/4" = 1'-0"

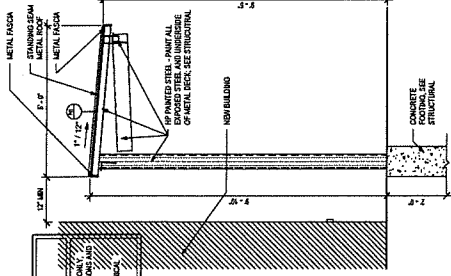


1 ELECTRICAL SITE POWER PLAN
 SCALE: 1/4" = 1'-0"

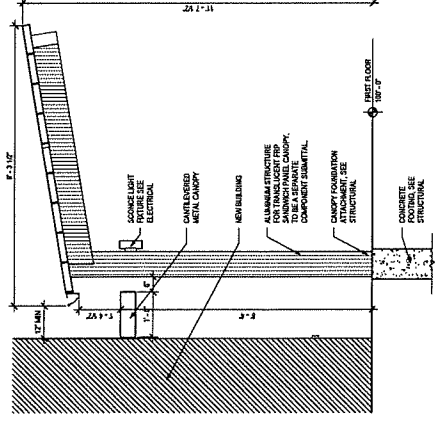
SITE PLAN GENERAL NOTES

A. ELEVATIONS SHOWN ARE FOR COORDINATION PURPOSES ONLY. SURVEY DATA SHALL TAKE PRECEDENCE OVER ARCHITECTURAL ELEVATIONS. SURVEY DATA SHALL BE SUBMITTED FOR APPROVAL BY THE LOCAL HEALTH DEPARTMENT.

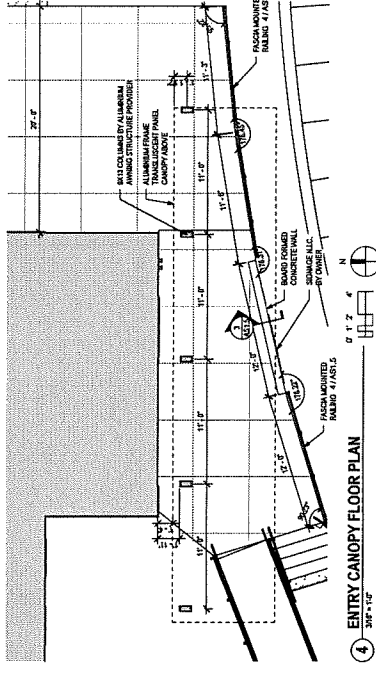
B. GO TO PROVIDE EQUIPMENT PANS FOR EXTERIOR EQUIPMENT. SEE MAP AND C&E DRAWINGS.



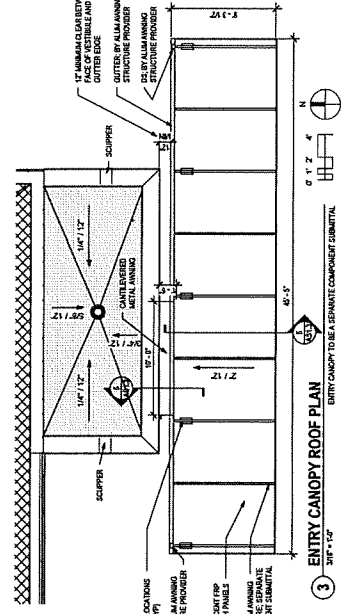
6 BIKE RACK CANOPY SECTION
12'-0\"/>



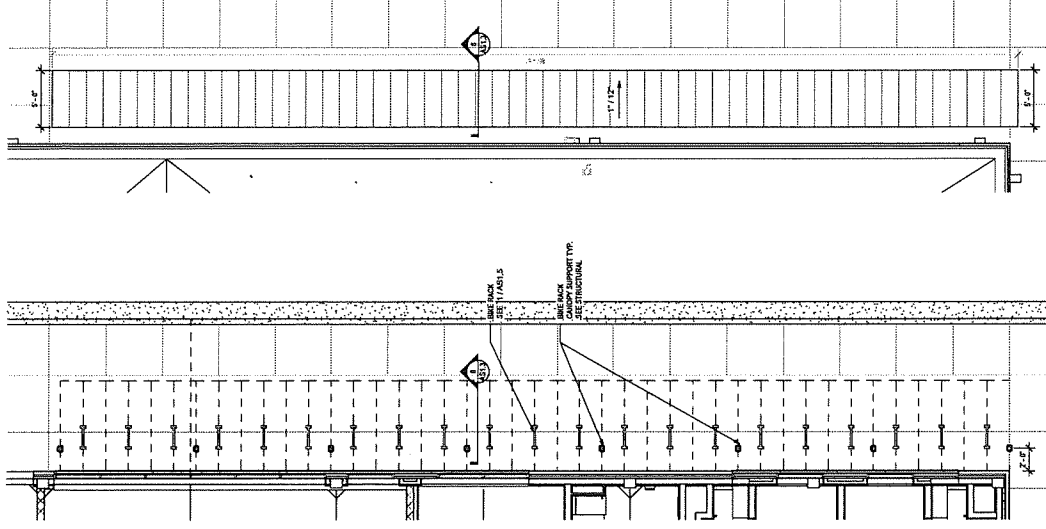
5 ENTRY CANOPY SECTION
12'-0\"/>



4 ENTRY CANOPY FLOOR PLAN
3'-0\"/>



3 ENTRY CANOPY ROOF PLAN
ENTRY CANOPY TO BE A SEPARATE COMPONENT SUBMITTAL.
3'-0\"/>



2 BIKE PARKING FLOOR PLAN
3'-0\"/>

1 BIKE PARKING ROOF PLAN
3'-0\"/>

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CITY CONTRACT # 6368
CITY PROJECT # 13068



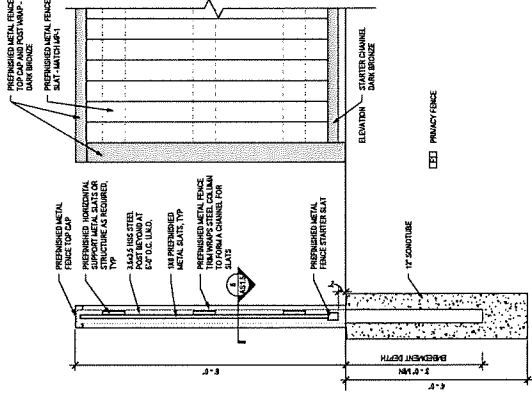
CITY OF MADISON -
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SHELTER
1094 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 9/1/2024
PROJECT # 22081

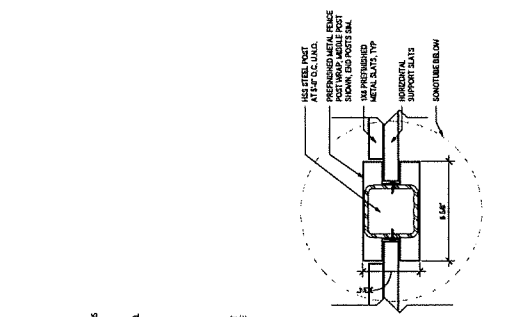
REVISIONS:

ARCH SITE PLAN -
ENTRY CANOPY &
SITE COMPONENTS

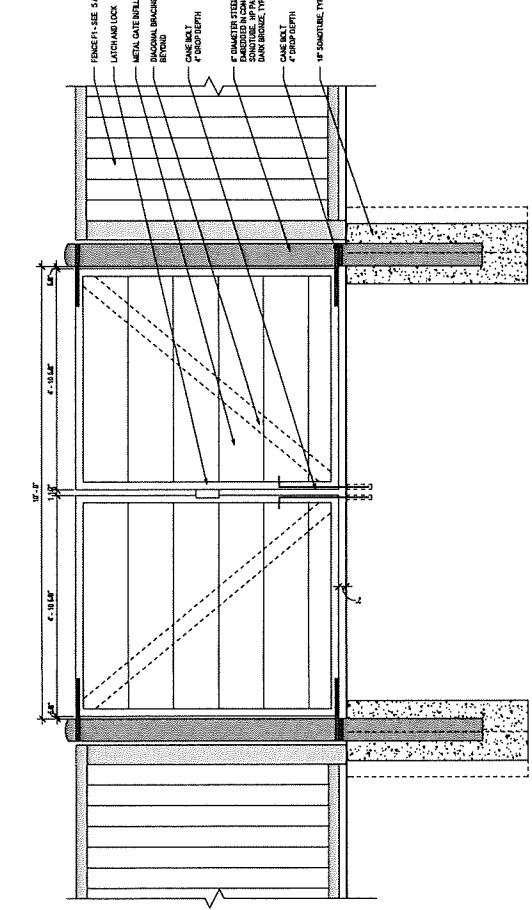
AS1.3
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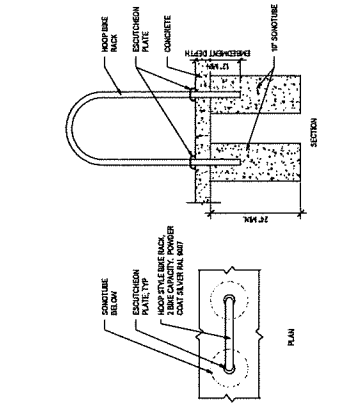
5 F1 - PRIVACY FENCE SECTION AND ELEVATION
 3/8" x 1/2"



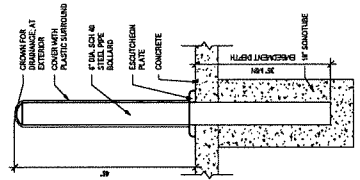
6 F1 - PRIVACY FENCE POST PLAN SECTION
 3/8" x 1/2"



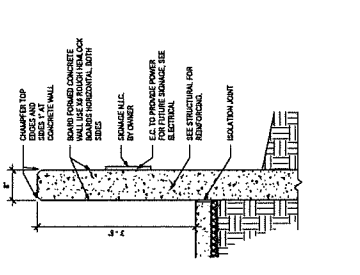
7 FENCE GATE, TYP
 3/8" x 1/2"



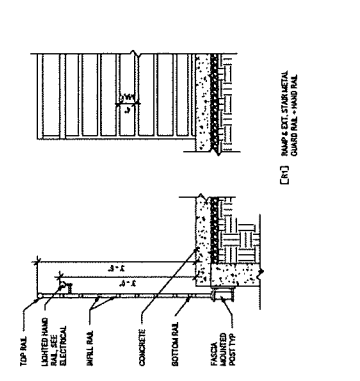
1 BIKE RACK DETAIL
 3/8" x 1/2"



2 BOLLARD
 3/8" x 1/2"

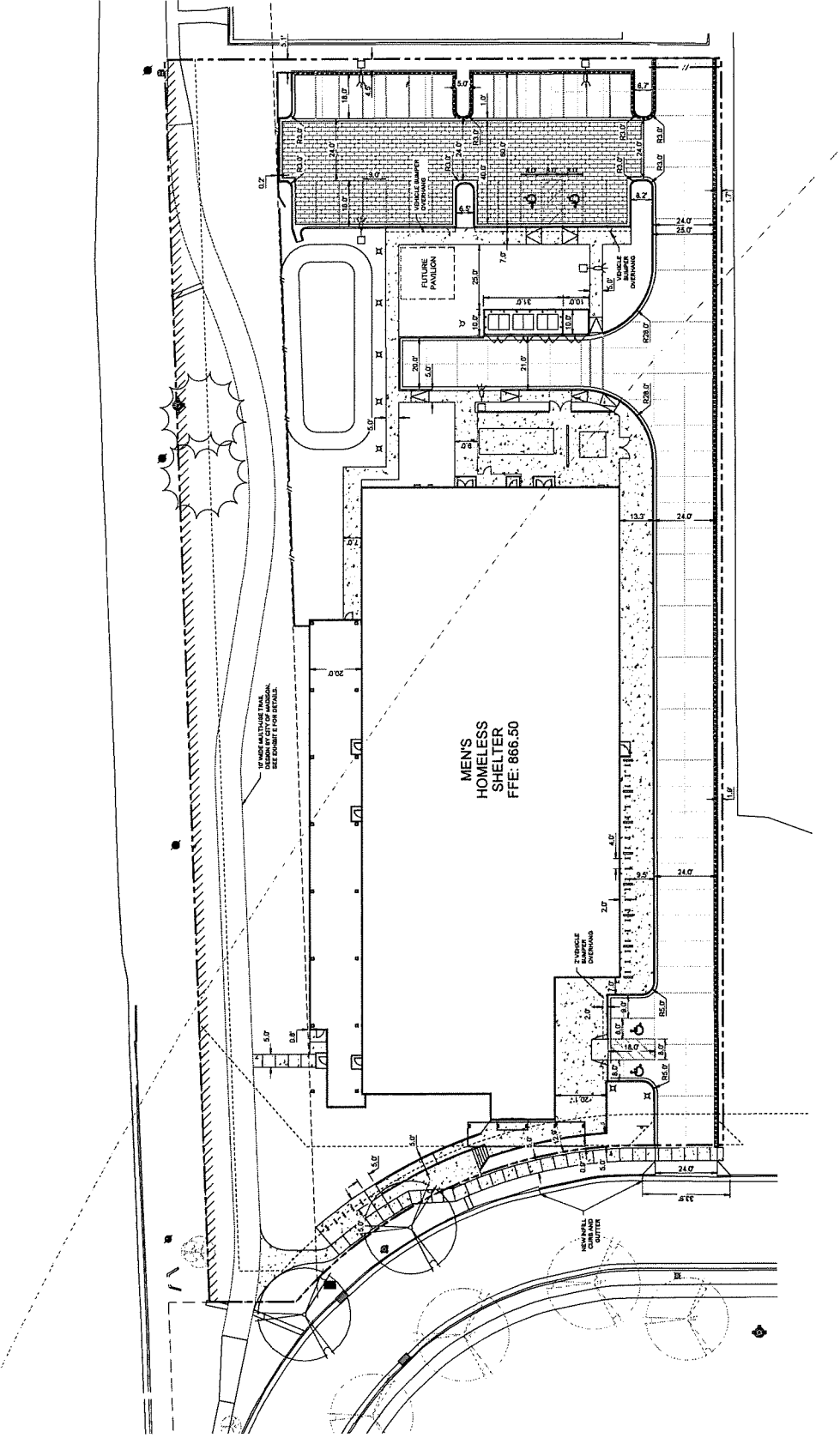


3 SECTION @ BOARD FORMED CONCRETE WALL
 3/8" x 1/2"

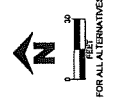
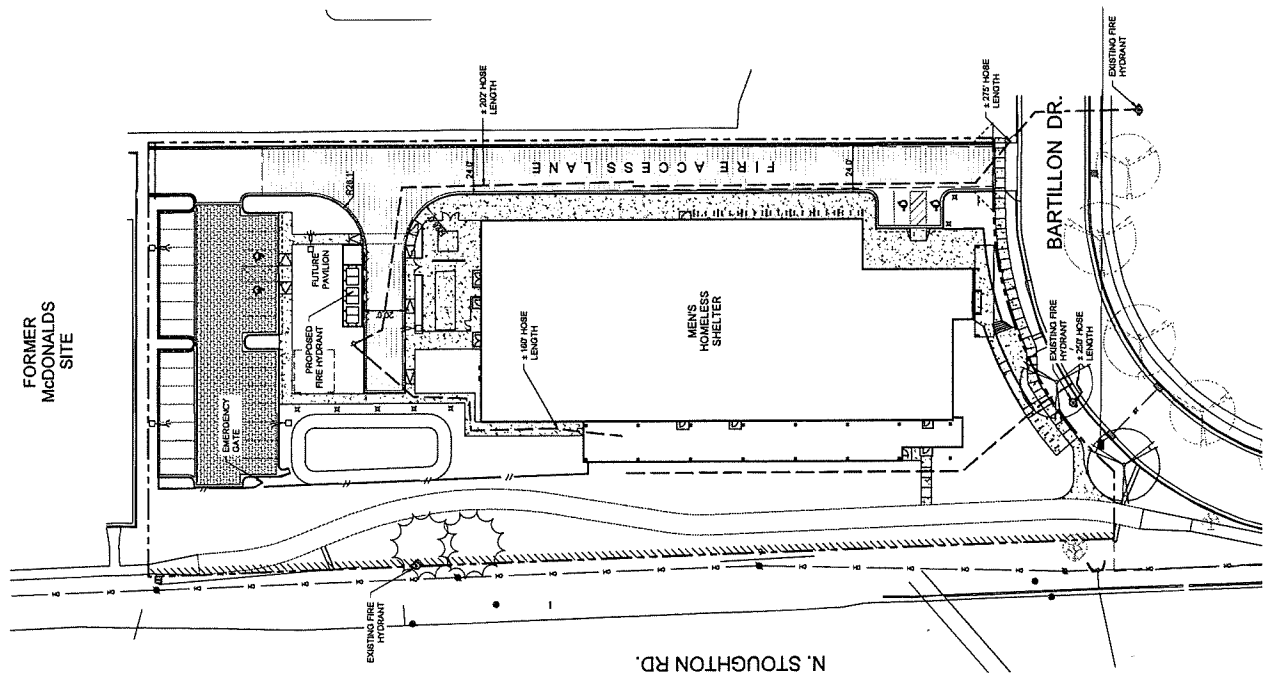


4 RAMP & EXT. STAIR
 3/8" x 1/2"

DATE OF ISSUE:	3/1/2024
REVISIONS:	
PROJECT #	220051



FORMER
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SITE



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 Madison Design Group
 architects - interior design - planning
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 Madison, Wisconsin 53719
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ORIGINAL

S
SNYDER
 ASSOCIATES
 5010 VOGES ROAD
 MADISON, WI 53718
 608-838-0444
 www.snyder-associates.com
 PROJECT # 122.1182.3D

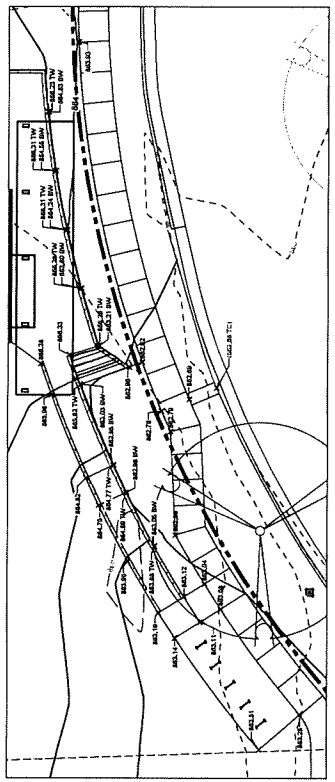
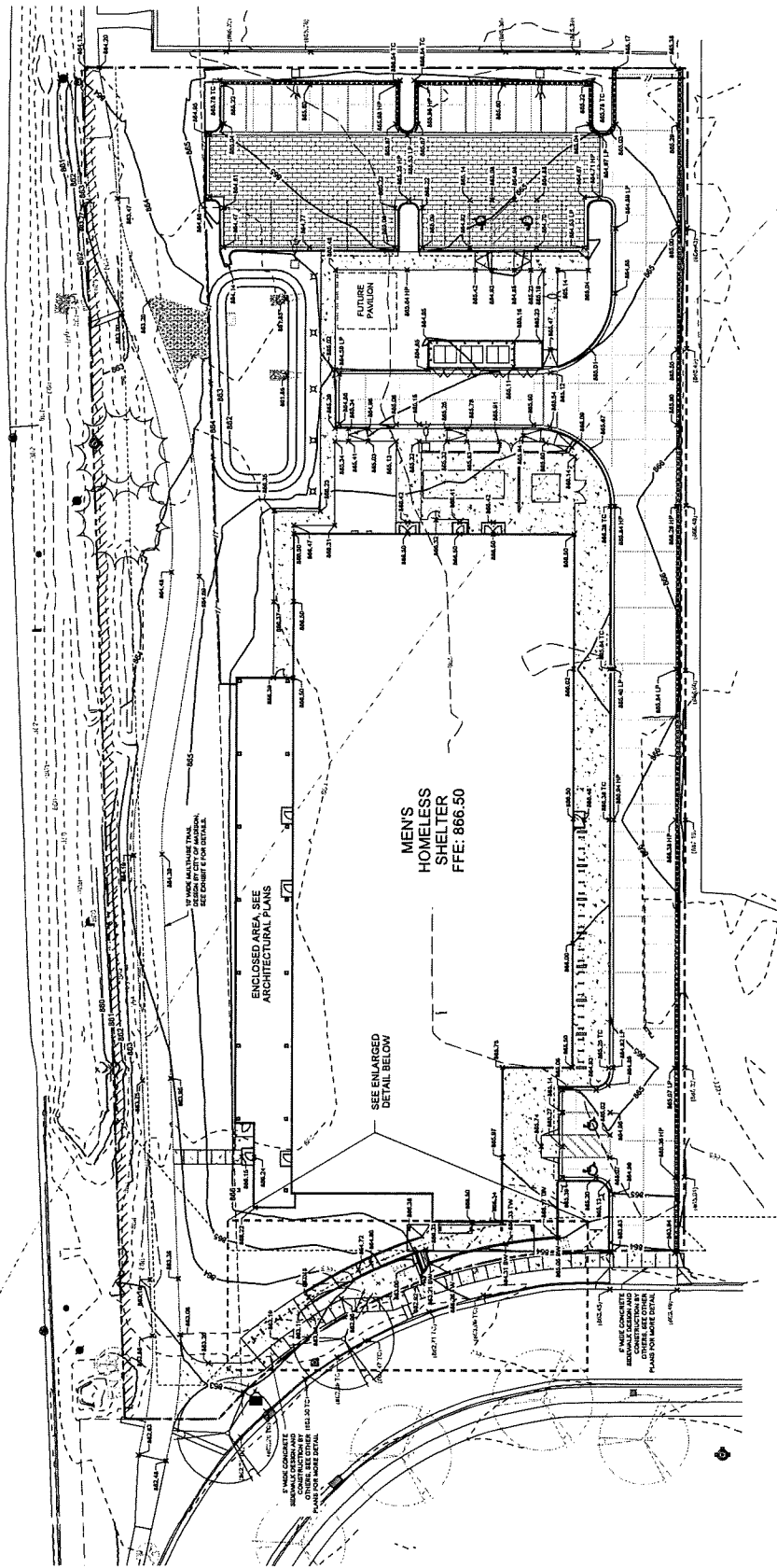
CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1804 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE:	3/14/2023
PROJECT #	22081

**FIRE ACCESS
 PLAN**

C 310

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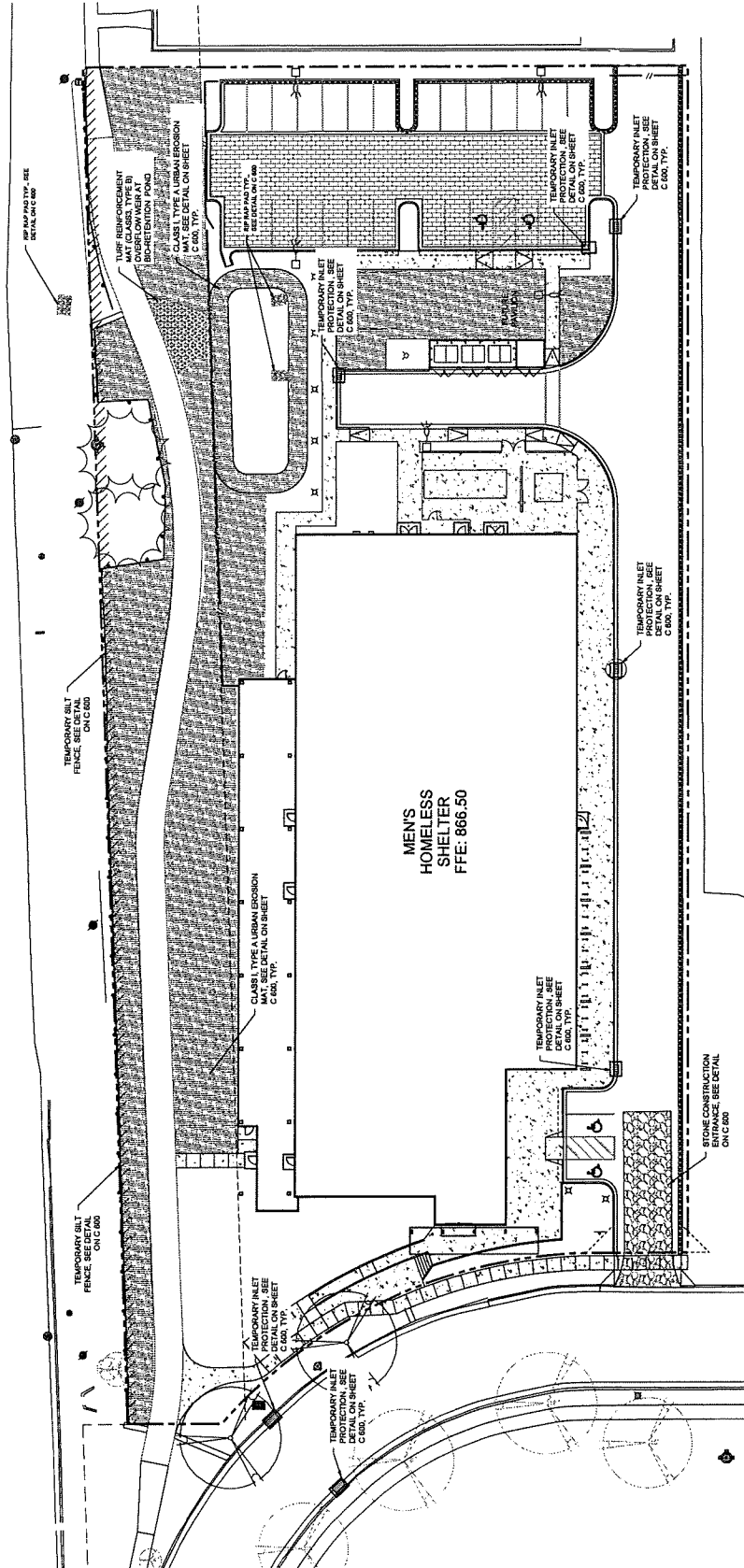


NOTES:
ENGINEER TO OBTAIN RIGHT-OF-WAY EXCAVATION PERMIT PRIOR TO BEGINNING SITE WORK.
CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED ELEVATIONS PRIOR TO COMMENCING THE GRADING WORK. SITE ELEVATIONS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON SPECIFICATIONS FOR CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE OWNER OF ANY POTENTIAL CONFLICTS WITH UTILITIES WHICH MAY AFFECT THIS WORK PRIOR TO THE START OF CONSTRUCTION.
CONTRACTOR SHALL VERIFY ALL EXISTING AND PROPOSED ELEVATIONS PRIOR TO COMMENCING THE GRADING WORK. SITE ELEVATIONS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON SPECIFICATIONS FOR CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE OWNER OF ANY POTENTIAL CONFLICTS WITH UTILITIES WHICH MAY AFFECT THIS WORK PRIOR TO THE START OF CONSTRUCTION.
CONTRACTOR SHALL COORDINATE GRADING AND METALLATION OF BRACKEN & OAK WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL AGENCIES. OBTAIN APPROPRIATE PERMIT FOR ALL APPLICABLE AGENCIES.
REFER TO GENERAL SPECIFICATIONS FOR CIVIL, APPROACH, AND CONCRETE PROFILES AS WELL AS ADDITIONAL SITE STANDARDS RELATED TO THIS PROJECT.
EXCAVATION IS RESPONSIBLE FOR ALL EXISTING UTILITIES.

GRADING NOTES:
BFLP - PROPOSED GRADE SPOT ELEVATION
BFLP - EXISTING GRADE SPOT ELEVATION
HP - HIGH POINT FOR DRAINAGE
UP - LOW POINT FOR DRAINAGE
T - TOP OF WALL
BW - BOTTOM OF WALL
BC - BACK OF CURB
ALL LANDSCAPE AND SOO AREAS SHALL HAVE POSITIVE DRAINAGE.
NOTE FOR GRADING CONTRACTOR:
ANY PROPERTY LINES THAT ARE DETERMINED IN THE GRADING PROCESS SHALL BE MARKED BY FLAGGING AND SURVEYOR AT NO ADDITIONAL COST TO THE OWNER.



← ENLARGED FRONT ENTRY DETAIL
SCALE: 1" = 10'



CONTRACTOR'S RESPONSIBILITY FOR EROSION CONTROL AND LEED SUBMITTALS

1. FOLLOW LEED INSTRUCTIONS IN LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
2. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
3. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
4. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
5. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
6. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
7. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
8. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
9. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.
10. VERIFY THE LOCATION OF THE LEED AS A REFERENCE GUIDE AND COMPLY WITH SECTION 31.28 IN EROSION CONTROL, COUNTY WITH THE CONSTRUCTION ORIGINAL PERMIT (COM) STUDY AND SET.

EROSION CONTROL NOTES

ALL SILT FENCE MUST BE INSTALLED BY THE CONTRACTOR AND INSPECTED BY THE CITY OF MADISON PRIOR TO ANY SITE WORK.

ALL SILT FENCE MUST BE INSTALLED BY THE CONTRACTOR AND INSPECTED BY THE CITY OF MADISON PRIOR TO ANY SITE WORK.

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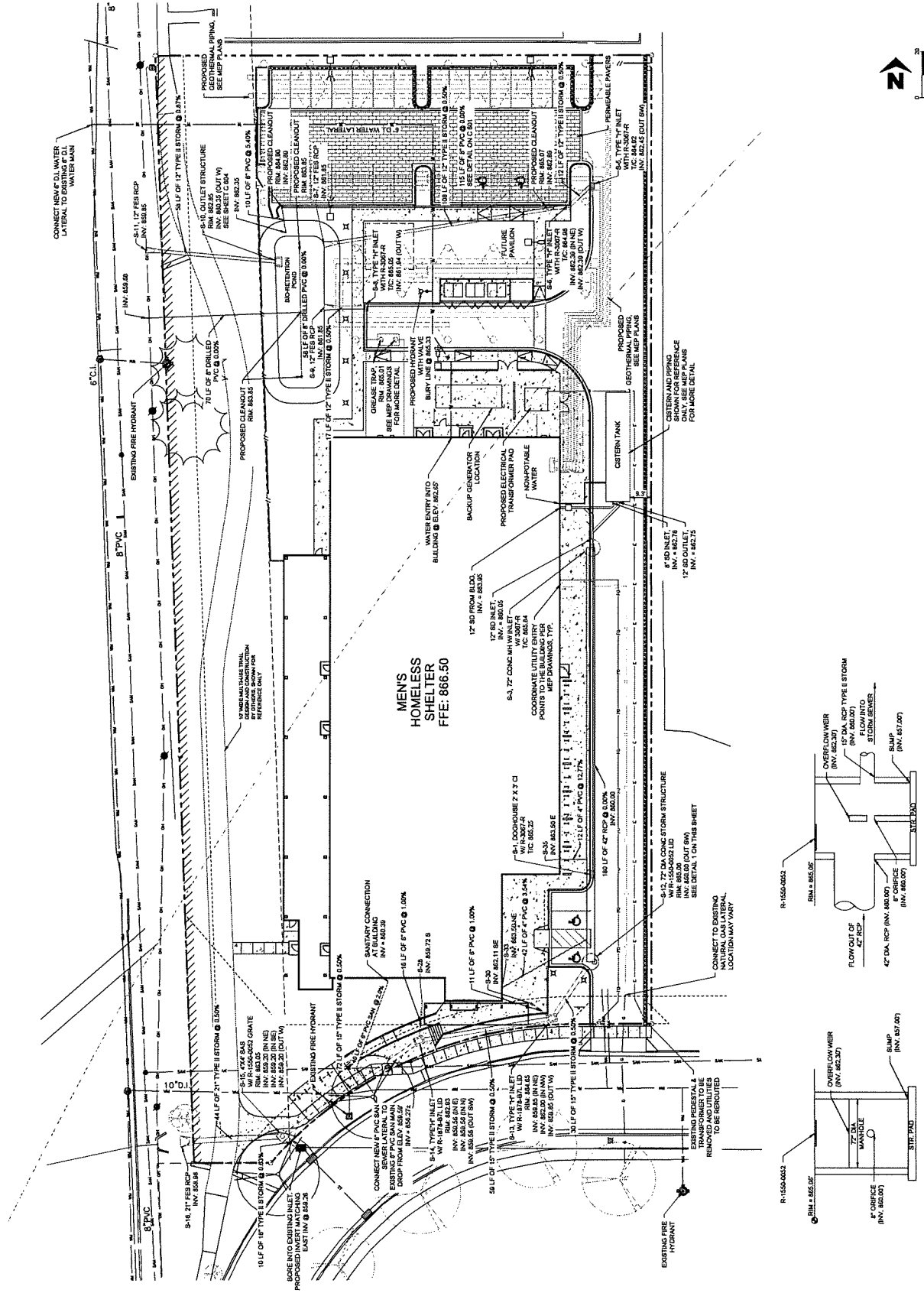
ALL SILT FENCE MUST BE INSTALLED BY THE CONTRACTOR AND INSPECTED BY THE CITY OF MADISON PRIOR TO ANY SITE WORK.

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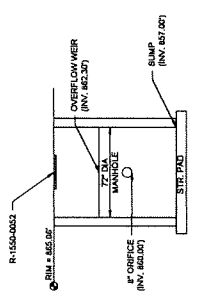
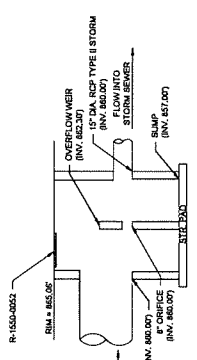
CONSTRUCTION SEQUENCE

- *INSTALL EROSION CONTROL MEASURES
- *INSTALL EROSION CONTROL MEASURES
- *INSTALL EROSION CONTROL MEASURES
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- *INSTALL EROSION CONTROL MEASURES





FOR ALL ALTERNATIVES

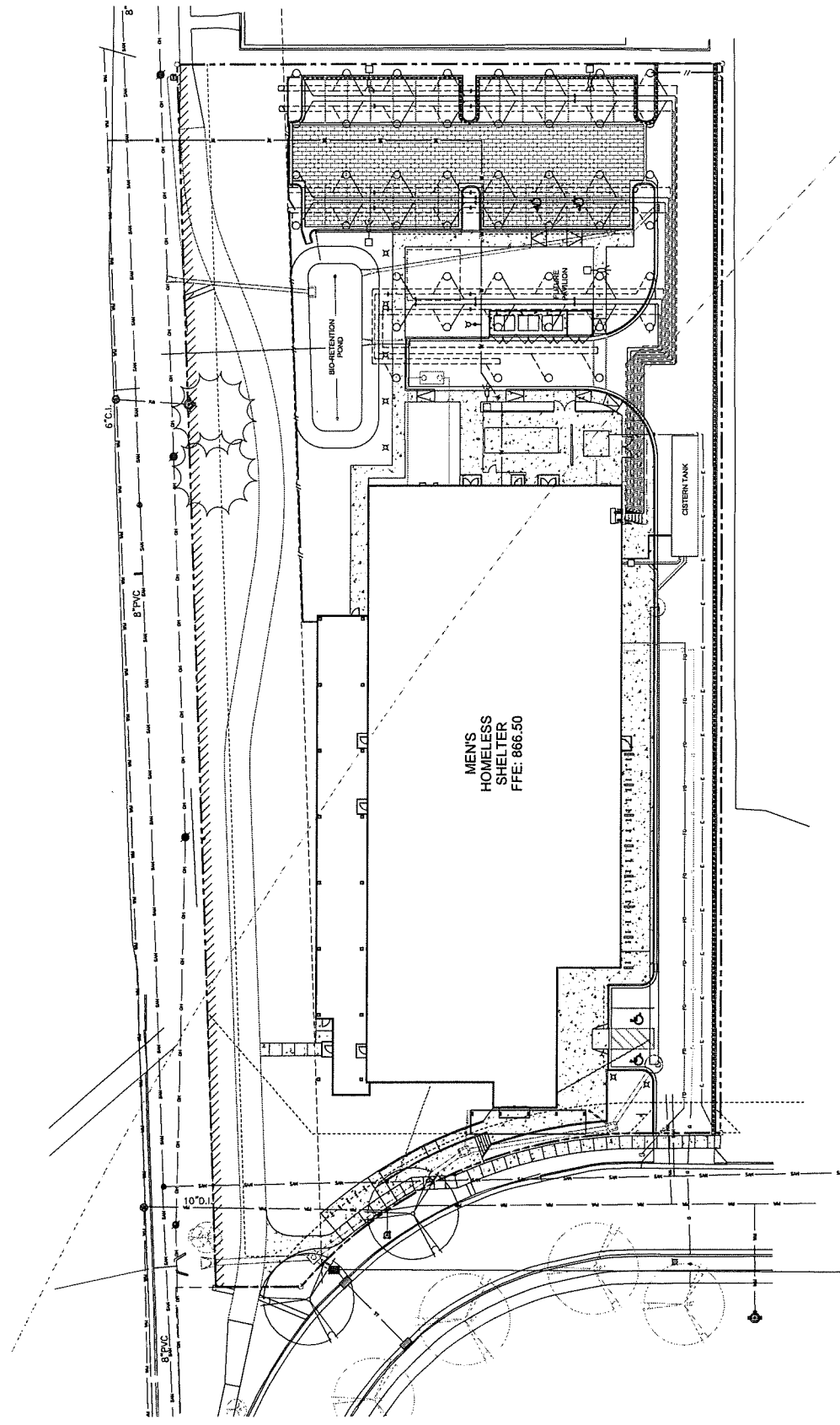


1 STORM STRUCTURE S-12 DETAIL
SCALE: NTS

DATE OF ISSUE:	3/14/2024
PROJECT #	22061

**GEOHERMAL
 PLAN**

C 501



THIS SHEET IS FOR REFERENCE ONLY. SEE MEP PLANS FOR GEOHERMAL LAYOUT AND DESIGN.





**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1400 ARTHURTON DRIVE,
MADISON, WI

**LANDSCAPE
NOTES**

L 100

DATE OF ISSUE	2/16/2024
PROJECT #	2003

TO OBTAIN LOCATION OF
PLANT MATERIALS AND
FACILITIES BEFORE WORK
CALL DIGGERS HOTLINE
1-800-242-4511
TOLL FREE
MS. STATUTE 19.03 (1974)
REQUIRES MAIL OF 3 WORK DAYS
NOTICE BEFORE YOU DIG/AWAY.

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE	POINTS
	002	3	Carya ovata	Shagbark Hickory	2.5" Cal	DBH	105
	003	2	Gymnocladia dioica 'Spiralis'	Kentucky Coffee-tree	2.5" Cal	DBH	70
	004	1	Quercus macrocarpa	Burr Oak	2.5" Cal	DBH	35
	005	3	Quercus velutina	Black Oak	2.5" Cal	DBH	105
	006	1	Ulmus 'Catalina'	Catalina Elm	2.5" Cal	DBH	35

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	POINTS
	007	3	Rosa rubra	Black Spine	5" Ft.	DBH	105
	008	12	Thuja occidentalis 'Blue Chip'	Broadleaf Arborvitae	4" Ft.	DBH	120
	009	9	Thuja occidentalis 'Sloane Dwarf'	Sloane Dwarf Arborvitae	4" Ft.	DBH	90

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	POINTS	
	010	2	Amelanchier 'Grandifolia'	Apple Serviceberry	1.5" Cal	DBH	20

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	POINTS	
	011	9	Amelanchier canadensis 'Regent'	Regent Serviceberry	3 gal.	Plt	3
	012	39	Actinophylopsis ovata 'Massachusetts'	Massachusetts Kalm's Dogwood	3 gal.	Plt	117
	013	9	Cornus sericea 'Flamboyant'	Amrican Red Twig Dogwood	3 gal.	Plt	18
	014	9	Desmodium illinoense	Blue Chickadee	3 gal.	Plt	27
	015	9	Amelanchier canadensis 'Blue Rain'	Blue Rain Serviceberry	3 gal.	Plt	27

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS
	016	36	Bouteloua gracilis 'Bordeaux Antioch'	Bordeaux Blue Grass	1 gal.	Plt
	017	26	Sporobolus heterostachus	Pinels Drifted	1 gal.	Plt

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE
	018	1,864 sq	GREEN ROOF	GREEN ROOF	1 sq	SEE SPECIFICATIONS

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE
	019	10,377 sq	50% FELICIA 50% BLUEGRASS BLEND	Seed	10,377 sq	Seed
	020	15,390 sq	Nature Seed	Nature Seed	15,390 sq	Seed

SYMBOL	CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE
	021	1,204	Soil Plug	Soil Plug	4"	Plug

1. UTILITY WARNING: THE UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY. THE UTILITIES SHOWN ARE FOR INFORMATION ONLY. THE CONTRACTOR SHALL GUARANTEE THAT THE UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA EITHER IN SERVICE OR ABANDONED. THE UTILITY FURTHER DOES NOT WARRANT THAT THE UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED.

2. NOTIFY THE UTILITIES SERVICE TO BEGINNING ANY CONSTRUCTION. VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES, AVOID DAMAGE TO UTILITIES AND CHALLENGERS SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE. COORDINATE AND COOPERATE WITH UTILITY COMPANIES DURING CONSTRUCTION.

3. THE CONTRACTOR SHALL FOLLOW THE LANDSCAPE PLANS AS CLOSELY AS POSSIBLE WITHOUT APPROVAL OF THE OWNER'S REPRESENTATIVE. OVERALL PLANT QUANTITY AND QUALITY SHALL BE CONSISTENT WITH THE PLANS.

4. ALL PLANT MATERIAL SHALL AT LEAST MEET MINIMUM REQUIREMENTS SHOWN ON THE LANDSCAPE PLANS AND BE GROWN IN NURSERY STOCK. ANNUAL LATEST EDITION.

5. ALL PLANT MATERIAL SHALL BE PLANTED IN THE SPRING OR FALL. PROVIDE A MINIMUM OF 2" BETWEEN MULCH AND COLLAR OF SHRUB OR TREE. LOCAL CLIMATE AND GROWING CONDITIONS.

6. TREE OR SHRUB SHALL STAY PLUMB. DO NOT ALLOW AIR POCKETS TO FORM WHEN BACK FILLING.

7. LIVE PLANTS CAN BE PLANTED IN THE FIELD DURING THE GROWING SEASON FROM MAY 1 THROUGH OCTOBER 1. ANY SUGGESTED PLANTING TIMES NOT IN ACCORDANCE WITH THIS WINDOW, ADDITIONAL MEASURES MAY NEED TO BE TAKEN TO ENSURE PLANT SURVIVAL. THESE MEASURES MAY INCLUDE: CONTINUE PLACING MULCH TO REDUCE SOIL DRYING; WATER REGULARLY TO REDUCE PLANT STRESS; PROVIDE PROTECTIVE HOUSING FOR PLANTS; PROVIDE WIND BREAKERS TO REDUCE PLANT STRESS.

8. PLANTERS SHALL BE RESPONSIBLE FOR PLANTING PLANTS TO BE PLANTED TO SURVIVAL. THIS TYPICALLY INCLUDES WATERING AT TIME OF INSTALLATION AND WEEDING FOR A ONE MONTH PERIOD OF TIME. GROUND FREEZE UP TO 2" SHOULD BE AVOIDED. PLANTS SHOULD BE PLANTED AT THE POINT OF SATURATION BUT NOT SHORT OF SOIL DRYING. PLANTS SHOULD BE PLANTED IN SOIL WITH VERY DAMP SOIL. SOIL DRYING SHOULD BE AVOIDED. SOIL DRYING SHOULD BE AVOIDED. SOIL DRYING SHOULD BE AVOIDED. SOIL DRYING SHOULD BE AVOIDED. SOIL DRYING SHOULD BE AVOIDED.

9. ALL PLANT MATERIAL SHALL BE SPECIMEN QUALITY. HEALTHY, FREE OF DISEASE AND PLANTS SHALL ALSO BE FREE FROM PHYSICAL DAMAGE OR OTHER CONDITIONS THAT WOULD PREVENT VIGOROUS GROWTH.

10. ALL PROPOSED PLANTS SHALL BE LOCATED AS SHOWN ON PLANS. ALL TREES TO BE PLANTED AT A MINIMUM DISTANCE OF 5 FEET FROM PAVEMENTS AND 4 FEET FROM CURBS.

11. ALL PROPOSED PLANTS SHALL BE LOCATED AS SHOWN ON PLANS. ALL TREES TO BE PLANTED AT A MINIMUM DISTANCE OF 5 FEET FROM PAVEMENTS AND 4 FEET FROM CURBS.

12. ALL PROPOSED PLANTS SHALL BE LOCATED AS SHOWN ON PLANS. ALL TREES TO BE PLANTED AT A MINIMUM DISTANCE OF 5 FEET FROM PAVEMENTS AND 4 FEET FROM CURBS.

13. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES. GRAPHIC QUANTITIES TAKE PRECEDENCE OVER WRITTEN QUANTITIES.

14. THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO INSPECT AND TAG ALL PLANT MATERIAL PRIOR TO SHIPPING TO THE SITE. IN ALL CASES, THE MATERIAL SHALL BE PLANTED TO SURVIVAL. MATERIALS THAT DO NOT MEET THE MINIMUM QUALITY STANDARDS SHALL BE REJECTED. MATERIALS THAT DO NOT MEET THE MINIMUM QUALITY STANDARDS SHALL BE REJECTED. MATERIALS THAT DO NOT MEET THE MINIMUM QUALITY STANDARDS SHALL BE REJECTED. MATERIALS THAT DO NOT MEET THE MINIMUM QUALITY STANDARDS SHALL BE REJECTED.

15. THE CONTRACTOR SHALL VERIFY ALL CONTRACTED WORK AND MATERIALS FOR A PERIOD OF ONE YEAR AFTER SUBSTANTIAL COMPLETION HAS BEEN ACHIEVED. THE CONTRACTOR SHALL MAINTAIN UNOBTAINED VISUAL BOUNDARIES. NO OTHER WORK SHALL BE PERMITTED IN THESE AREAS WITHOUT THE OWNER'S REPRESENTATIVE APPROVAL.

16. THE CONTRACTOR SHALL MAINTAIN UNOBTAINED VISUAL BOUNDARIES. NO OTHER WORK SHALL BE PERMITTED IN THESE AREAS WITHOUT THE OWNER'S REPRESENTATIVE APPROVAL.

17. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SURFACE POSITIVE DRAINAGE EXISTING IN ALL LANDSCAPE AREAS. SURFACE DRAINAGE ON LANDSCAPE AREAS SHALL NOT FLOW TOWARD STRUCTURES AND ADJACENT AREAS. THE CONTRACTOR SHALL PROVIDE A DRAINAGE REPORT TO THE OWNER. THE CONTRACTOR SHALL PROVIDE A DRAINAGE REPORT TO THE OWNER. THE CONTRACTOR SHALL PROVIDE A DRAINAGE REPORT TO THE OWNER.

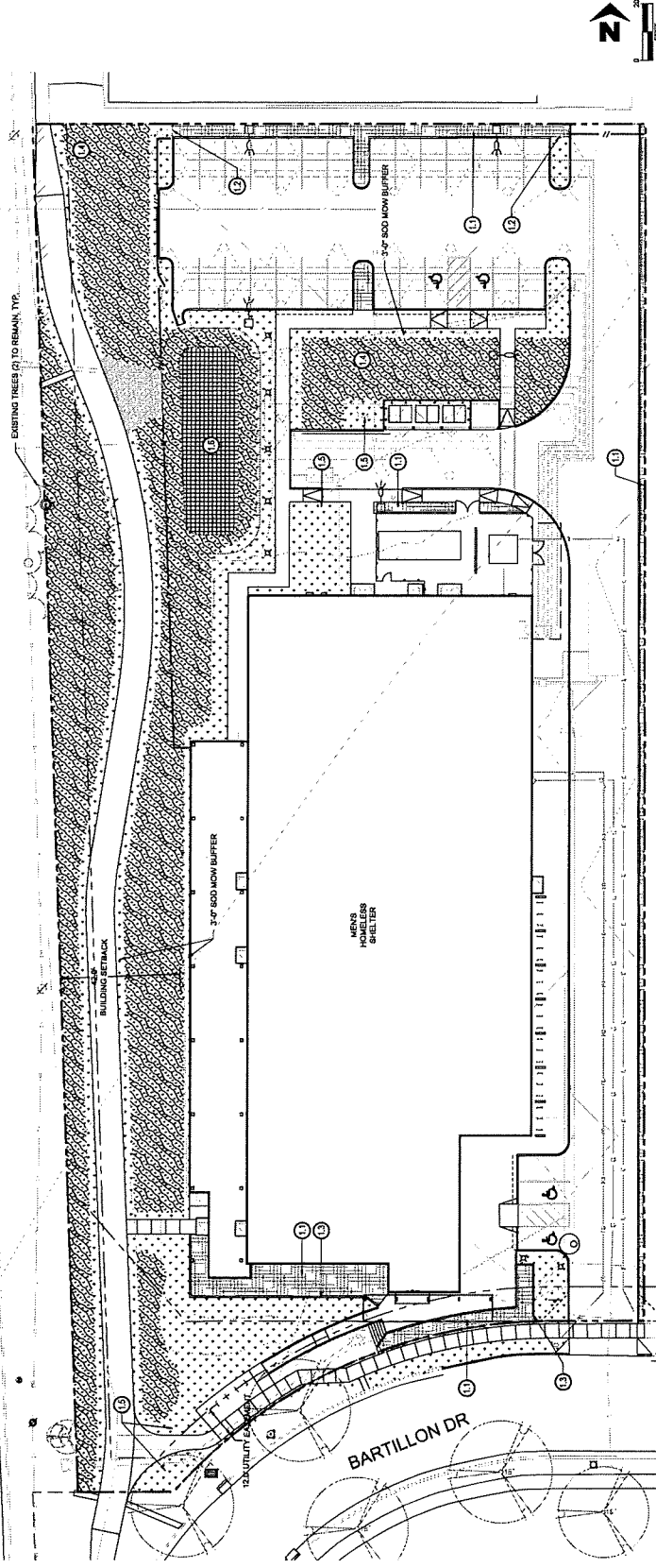
18. PRIOR TO INSTALLATION OF PLANT MATERIALS, AREAS THAT HAVE BEEN COMPACTED OR DISTURBED BY CONSTRUCTION ACTIVITY SHALL BE RECONSTRUCTED TO ORIGINAL CONDITION AND SOIL PREPARED TO RECEIVE ORIGINAL PLANT MATERIALS TO BE PLANTED.

19. THE CONTRACTOR SHALL MAINTAIN UNOBTAINED VISUAL BOUNDARIES. NO OTHER WORK SHALL BE PERMITTED IN THESE AREAS WITHOUT THE OWNER'S REPRESENTATIVE APPROVAL.

20. THE CENTER OF EVERGREEN TREES SHALL NOT BE PLACED CLOSER THAN 8' AND THE CENTER OF ORNAMENTAL TREES CLOSER THAN 4' FROM A SIDEWALK, STREET OR DRIVE LANE.

1.004 PROPOSED 1400'S CANOPY TREES TO EXISTING LANDSCAPE BOUNDARY
1.114 TOTAL POINTS

STOUGHTON RD. (HWY 51)



WILDLANDERS		MONITORING PLOU MIX		GRASSES & SEDGES	
Common Name	Scientific Name	Common Name	Scientific Name	Common Name	Scientific Name
Wandering Tine Osmoc	Artemisia cananum	Big Bluestem	Big Bluestem	Redtop	Redtop
Red Top	Artemisia cananum	Bottlebrush Prairie	Bottlebrush Prairie	Black Top	Black Top
Yellow Top	Artemisia cananum	Amelanchier	Amelanchier	White Top	White Top
White Top	Artemisia cananum	Amelanchier	Amelanchier	Black Top	Black Top
Black Top	Artemisia cananum	Amelanchier	Amelanchier	White Top	White Top
White Top	Artemisia cananum	Amelanchier	Amelanchier	Black Top	Black Top
Black Top	Artemisia cananum	Amelanchier	Amelanchier	White Top	White Top
White Top	Artemisia cananum	Amelanchier	Amelanchier	Black Top	Black Top
Black Top	Artemisia cananum	Amelanchier	Amelanchier	White Top	White Top
White Top	Artemisia cananum	Amelanchier	Amelanchier	Black Top	Black Top

- BIORETENTION PLANTING NOTES**
- BIORETENTION SHALL CONFORM TO WIS. DIR TECH STANDARD 1004.
 - ENGINEERED SOIL SHALL CONSIST OF 70%-85% SILICA SAND AND 15%-30% COMPOST WITH A PH OF 5.5-6.5
 - BIORETENTION BASINS SHALL BE EXCAVATED AND LINED AS SHOWN. SEDIMENT TRAPS SHALL BE INSTALLED PRIOR TO FILLING. THE SEDIMENT TRAP SHALL BE OVER EXCAVATED 3 FEET MINIMUM AND THEN THE SAND LAYER AND ENGINEERED SOIL SHALL BE PLACED TO WITHIN 6 INCHES OF THE EXISTING FINISH GRADE. A COCONUT FIBER MAT SHALL BE ADDED ON TOP OF THE ENGINEERED SOIL.
 - FIELD INFILTRATION TESTING, IMMEDIATELY AFTER ROUGH GRADE, SHALL BE CONDUCTED TO VERIFY INFILTRATION. IF INFILTRATION IS SLOW OR NON-EXISTENT, CHANGES TO THE INFILTRATION DESIGN SHALL BE MADE. A THIRD-PARTY TESTING AGENCY TO VERIFY INFILTRATION RATES IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES (DNR) SHALL BE ENGAGED. FREQUENCY OF TESTING SHALL BE 100% FOR THE FIRST 100 SQUARE FEET OF SURFACE AREA OF THE BIORETENTION AREA AND AT LEAST ONE TEST PER DEVICE. HIGH WATER LEVEL AND AT LEAST ONE TEST PER DEVICE. ARCHITECT/ENGINEER TESTING SHALL BE COMPLETED AT THE EXPENSE OF THE CONTRACTOR.
 - SPECIFIC SPECIES OR CONTAINER SIZE SUGGESTED SUBSTITUTIONS SHALL BE PRESENTED TO CONSULTANT ALONG WITH AN EXPLANATION OF THE REASON FOR THE SUBSTITUTION. ON PROJECT ENGINEER'S APPROVAL, SUBSTITUTIONS MAY BE MADE.
 - LIVE PLANTS CAN BE PLANTED IN THE FIELD DURING THE WINTER MONTHS IF THE PLANTING AREA IS PROTECTED BY AN APPROVED MULCH. SUGGESTED PLANTING TIMES NOT IN THIS WINDOW SHALL BE APPROVED BY CONSULTANT OR ENGINEER. IF PLANTING IS NOT POSSIBLE DURING THE PLANTING WINDOW, MULCHING SHALL BE NEED TO BE TAKEN (I.E. MULCH) TO ENSURE PLANT SURVIVAL IN THESE SPACES. THE CONTRACT PRICE MAY NEED TO BE ADJUSTED FOR ACCURACY.

GROUND COVERS	10,377 sf	50% FESCUE 50% BLUEGRASS BLEND	Seed	Seed	Seed
102	15,230 sf	Native Seed	Native Seed	Native Seed	Native Seed
103	1,324	100 Plug	100 Plug	100 Plug	100 Plug

BIORETENTION PLOTS

BIORETENTION PLOTS	1,324	100 Plug	100 Plug	100 Plug
104	1,324	100 Plug	100 Plug	100 Plug

LANDSCAPE LEGEND

- HARDWOOD MULCH 8" RIBBED
- METAL EDGER

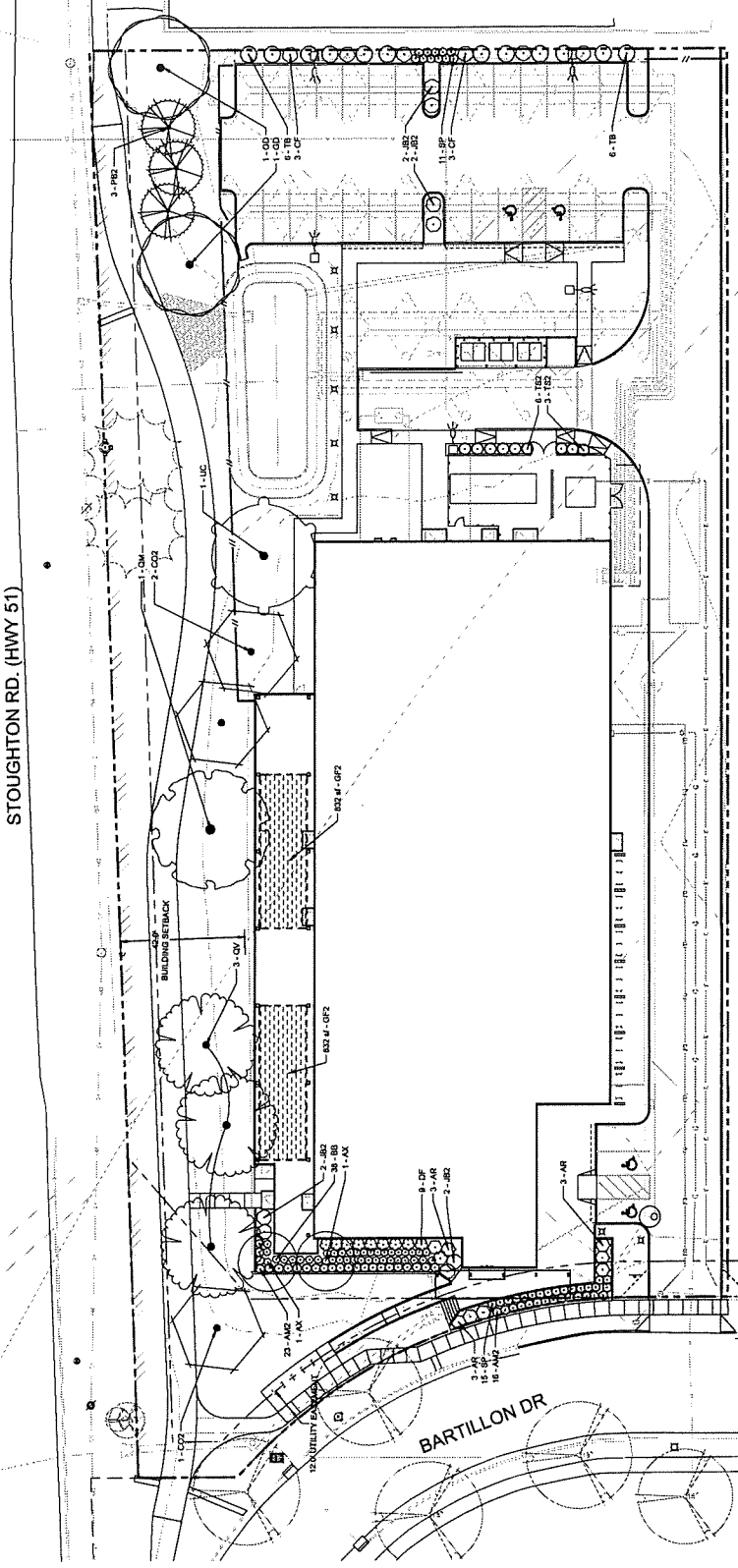
HARDSCAPE, MULCHING, & SEEDING CONSTRUCTION NOTES

- LANDSCAPE MULCH SHALL BE 8" RIBBED HARDWOOD MULCH AROUND ALL STAND-ALONE TREES TO A MIN. 3'-0" PERIMETER AND IN ALL PLANTING AREAS. MULCH SHALL BE CONTINUED TO THE EDGE OF THE CONTROL FABRIC. NO WEED CONTROL FABRIC IS REQUIRED IN BIORETENTION AREAS.
- PROVIDE 1" DEPTH RIBBED HARDWOOD MULCH AROUND ALL STAND-ALONE TREES TO A MIN. 3'-0" PERIMETER AND IN ALL PLANTING AREAS. MULCH SHALL BE CONTINUED TO THE EDGE OF THE CONTROL FABRIC. NO WEED CONTROL FABRIC IS REQUIRED IN BIORETENTION AREAS.
- GROUND COVER OR PERENNIAL AREAS, MULCHED LANDSCAPE AREAS SHALL BE MULCHED TO THE EDGE OF THE CONTROL FABRIC.
- METAL EDGER SHALL BE INSTALLED TO THE EDGE OF THE CONTROL FABRIC.
- PLANTING SHALL BE SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES) OR SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES) OR SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES) OR SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES).
- SEE PLANTING NOTES FOR MEDIUM SOILS (SEE PLANTING NOTES) OR SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES) OR SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES).
- SEE PLANTING NOTES FOR MEDIUM SOILS (SEE PLANTING NOTES) OR SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES) OR SHORT PRAIRIE FOR MEDIUM SOILS (SEE PLANTING NOTES).

- MONITORING PLOU MIX**
- ALL PLANTED MATERIAL SHALL BE GUARANTEED BY INSTALLATION CONTRACTOR TO BE IN HEALTHY CONDITION WITH A REPLACEMENT GUARANTEE FOR A PERIOD OF ONE YEAR FROM THE DATE OF PLANTING.
 - WATER PLANTS SHOULD BE WATERED IN AFTER INSTALLATION AND AT TIME OF INSTALLATION AND 2 TIMES WEEKLY FOR THE FIRST YEAR. WATERING SHOULD BE ADJUSTED AS NEEDED. ANNUAL WATERING IS UNNECESSARY. A SINGLE WATERING EVENT INVOLVES WATERING THE SOIL IN THE PLANTED AREAS TO A DEPTH OF 6 INCHES. WATERING SHOULD BE ADJUSTED TO ACHIEVE SOIL MOISTURE. ADDITIONAL WATERING MAY BE REQUIRED IN THE FIRST YEAR. ADDITIONAL WATERING MAY BE REQUIRED IN THE FIRST YEAR. ADDITIONAL WATERING MAY BE REQUIRED IN THE FIRST YEAR.
 - PLANTS SHALL BE PLANTED IN THE BIORETENTION AREA AT A MINIMUM OF ONE PLANT PER SQ FT ON CENTER.
 - UPON COMPLETION OF EXCAVATING & GRADING OPERATIONS, A MULCH LAYER SHALL BE APPLIED TO THE BIORETENTION AREA. INSTALLATION OF NATIVE PLANT PLUGS.
 - CARE SHALL BE TAKEN TO MINIMIZE SOIL COMPACTION DURING CONSTRUCTION ACTIVITY. BY EXAMPLE OF A STANDARD SOIL, COMPACTION SHALL BE LESS THAN 200 PSI AT THE 0-4 INCH DEPTH AND LESS THAN 250 PSI AT THE 4-8 INCH DEPTHS IN ALL AREAS TO BE PLANTED.
 - IRREGULARITIES OR IRREGULARITIES IN THE PLANT BED WHICH MAY BE OBSERVED DURING THE BIORETENTION OPERATION SHALL BE LEVELLED PRIOR TO FINAL SEEDING.
 - FINAL PLANTING AREA SHOULD BE GRADED SUCH THAT THE PLANTING AREA TO BE PLANTED SHALL CONSIST OF A SMOOTH, FREE DRAINING, EVEN SURFACE WITH A LOOSE POROUS TEXTURE.
 - PLANT DIVERSITY SHALL BE EQUALLY DISTRIBUTED THROUGHOUT THE BIORETENTION BASIN BASED ON THE PLANT LIST ON THIS SHEET.



STOUGHTON RD. (HWY 51)



- GREEN ROOF**
- 1. GREEN ROOF SHALL BE STANDARD GREEN ROOF SYSTEM SHALL BE:
 - HEATHER MIX
 - SEDUM ALBAIN SCARLET
 - SEDUM ALBAIN SCARLET
 - SEDUM SPURSUM 'SOCCER BALL'
 - SEDUM SPURSUM 'JOHN CREIGHT'
 - SEDUM SPURSUM 'DINAMAR'
 - ACCENT CAUTICOLA 'STRAWBERRY FLUFF'

- LEGEND**
- EXISTING VEGETATION TO REMAIN

PLANT SCHEDULE

CODE	COMMON NAME
TR	Tree
SH	Shrub
OR	Ornamental Tree
SP	Shrub
GR	Grass
GF	Green Roof
OR	Ornamental Tree
SH	Shrub
GR	Grass
GF	Green Roof

DATE OF ISSUE: 3/14/2024

PROJECT # 20851

PLANTING PLAN

L 201

STRUCTURAL DESIGN CRITERIA

- 1. THESE NOTES SUPPLEMENT THE SPECIFICATIONS... PROJECT SPECIFICATIONS SHALL BE REFERRED TO FOR... AND THESE NOTES, THESE NOTES SHALL GOVERN...
2. GOVERNING BUILDING CODE: 2015 IBC AS AMENDED BY THE STATE OF WISCONSIN.
3. DESIGN LOADS

Table with columns for load type (e.g., LIVE LOAD, ROOF LOAD, SNOW LOAD) and values. Includes tributary wind load areas, seismic loads, and wind force-resisting system details.

- 4. FOUNDATIONS AND... ALLOWABLE SOIL BEARING PRESSURE FOR FOOTINGS...
5. CONCRETE... MINIMUM 28 DAY COMPRESSIVE STRENGTH (F')...
CONCRETE REINFORCEMENT YIELD STRENGTH (F')...
VELOCITIES (IN/SEC)

STRUCTURAL DESIGN CRITERIA CONTINUED

- 4. CONCRETE MAGNITUDE... REINFORCEMENT...
5. REINFORCEMENT...
6. REINFORCEMENT...
7. STRUCTURAL STEEL...
8. MISCELLANEOUS...
9. GENERAL

CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH ARCHITECTURE... ALL OPENINGS SHALL BE MADE IN ANY STRUCTURAL BEAM... CONTRACTOR IS RESPONSIBLE FOR LIMITING THE AMOUNT OF CONSTRUCTION LOAD IMPOSED UPON NEW STRUCTURAL FRAMING... CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF ANY EXISTING FOUNDATIONS... REINFORCE ALL FOUNDATION WALLS AND FOOTINGS AS SHOWN ON THE ARCHITECTURAL AND STRUCTURAL DRAWINGS... CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF ANY EXISTING FOUNDATIONS... REINFORCE ALL FOUNDATION WALLS AND FOOTINGS AS SHOWN ON THE ARCHITECTURAL AND STRUCTURAL DRAWINGS...

FOUNDATION NOTES

- 1. SOIL BEARING CAPACITY... CONSULT GEOTECHNICAL CONSULTING ENGINEER...
2. THE OWNER SHALL DESIGN AND CONSTRUCT... TO EXHIBIT THE BEST AND MOST DURABLE... TO EXHIBIT THE BEST AND MOST DURABLE...
3. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND UTILITIES BEFORE FOUNDATION EXCAVATION...
4. CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATION OF ANY EXISTING FOUNDATIONS...
5. BEFORE ALL FOUNDATION WALLS AND FOOTINGS AS SHOWN ON THE ARCHITECTURAL AND STRUCTURAL DRAWINGS...
6. REINFORCE ALL FOUNDATION WALLS AND FOOTINGS AS SHOWN ON THE ARCHITECTURAL AND STRUCTURAL DRAWINGS...
7. CONTROL JOINTS IN THE CAST-IN-PLACE CONCRETE FOUNDATION WALLS SHALL BE PLACED AT NOT TO EXCEED 20' OR AS LOCATED ON THE DRAWINGS...
8. ARCHITECTURAL DRAWINGS AND THE STRUCTURAL DRAWINGS FOR FOUNDATION DETAILS...
9. SEE PREPARATIONS FOR FREE DRAINING BACKFILL BENEATH ALL CONCRETE WALLS AND SLABS ADJACENT TO STRUCTURE...
10. CONTRACTOR NOTE: THE BASE OF ALL EXCAVATIONS SHALL BE KEPT FREE OF WATER AND LOOSE SOIL PRIOR TO THE POURING OF CONCRETE... EXCAVATION TO PREVENT EXCESSIVE DRYING OR WETTING OF THE SOIL.

FOUNDATION PLAN NOTES

- 1. SEE BLUE FOR TYPICAL DETAILS AND BE SET FOR DESIGN CRITERIA AND BLUE FOR SCHEDULES...
2. SPECIAL WARE AS PART OF THE FOUNDATION... PROVIDE 1/2" x 3/4" W/TH ISOLATION FILLER STRIP... SET STRIP 1/4" BELOW FINISHED SLAB ELEVATION...
3. AVOID SITUATIONS WHERE CONTROL JOINTS ARE DISCONTINUOUS ACROSS AN ADJACENT JOINT...
4. CONTROL JOINTS IN EXISTING FOUNDATION WALLS SHALL BE KEPT FREE OF WATER AND LOOSE SOIL...
5. AT REINTEGRATION JOINTS THAT DO NOT HAVE CONTROL JOINTS (E.G. STAIRS, ELEVATORS, LOADING DOORS, ETC.) IN 4" x 4" LONG BARS CENTERED IN SLAB, DIAGONAL TO CORNER PROVIDED...
6. NEW PREFABRICATED SUMP PITS SHALL BE REINFORCED WITH (1) #4 AT 30" OC CENTERED IN WALL, TYP. JWD...
7. ALL LOAD BEARING CMU WALLS TO BE REINFORCED WITH (1) #4 AT 30" OC CENTERED IN WALL, TYP. JWD...
8. SEE GEOTECHNICAL REPORT FOR SUB-BASE PREPARATION AND DRAINAGE SYSTEM REQUIREMENTS...
9. SEE GEOTECHNICAL REPORT FOR GRAB THE REQUIREMENTS AND DETAILS PROVIDE NECESSARY SUB-BASE IN CONCRETE WALL TO DRAIN THE PATH TO SUMP PIT. COORDINATE SUMP PIT SIZE AND LOCATION WITH ELEVATOR SUPPLIER.

WOOD FRAMING NOTES

- 1. DESIGN, FABRICATION AND CONSTRUCTION SHALL CONFORM TO THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION, LATEST EDITION, AS RECOMMENDED BY THE NATIONAL LUMBER MANUFACTURERS ASSOCIATION...
2. DESIGN, FABRICATION AND CONSTRUCTION OF ALL FLYWOOD FRAMING SHALL CONFORM TO 76 WOOD DESIGN SPECIFICATIONS, LATEST EDITION, AS PUBLISHED BY THE AMERICAN FLYWOOD ASSOCIATION...
3. FRAMING SHALL CONFORM TO THE LATEST EDITION OF U.S. PRODUCT STANDARD PPS-1...
4. TIMBER CONNECTIONS SHALL BE SHOWN COMPANY OR EQUAL OF THE CUT-LIST...
5. SHEAR PLATE AND SPILT RING FASTENERS SHALL BE TECO OR APPROVED EQUAL...
6. NAILS SHALL BE STRONGHOLD, GALVANIZED COMMON NAILS OF THE SIZES INDICATED...
7. WHERE NOT NOTED OTHERWISE, NAILING SHALL BE ACCORDING TO NAILING SCHEDULE IN TABLE 2304.1.1 BC...
8. ALL BOLTS AND LAG SCREWS SHALL BE AMERICAN STANDARD MANUFACTURE...
9. BOLT HOLES IN WOOD SHALL BE DRILLED 10% MAXIMUM OVERSIZE...
10. PROVIDE WASHERS UNDER ALL NUTS AND HEADS OF BOLTS AND LAG SCREWS...
11. ALL TIMBER FRAMING SHALL BE ACCURATELY CUT, NOTCHED, OR SHAPED AS INDICATED...
12. HEAVY GAUGE OF THE LUG OR DISCONNECTED TO THE LUMBER...
13. PROVIDE SOLID BLOCKING AT MID-SPAN OF SAW JOISTS EXCEEDING 19' FOOT SPAN AND AT 10' FOOT MAXIMUM ON CENTER...
14. PROVIDE 2" GAP BETWEEN 4" x 6" FLYWOOD PANELS AT SEES AND 1/4" GAP AT ENDS...
15. MEMBERS BEARING ON CONCRETE OR MASONRY WALLS SHALL HAVE A 1/2" AIR SPACE AROUND SEES AND END OF BEAM...
16. SET ALL JOISTS WITH CROWN UP...
17. SET ALL JOISTS WITH CROWN UP...
18. PROVIDE SOLID BLOCKING BETWEEN JOISTS AT ALL SUPPORTS...
19. FLYWOOD PANEL EDGES SHALL BE MAILED NOT LESS THAN 3/16" FROM THE PANEL EDGE...
20. BOLT WASHERS AND BLOCKING TO STEEL, MASONRY OR CONCRETE MEMBERS WITH BOLTS OF LENGTH EXCEEDING 12" SHALL BE MAILED NOT LESS THAN 3/16" FROM THE END...
21. PROVIDE 1/4" GAP BETWEEN 4" x 6" FLYWOOD PANELS AT SEES AND 1/4" GAP AT ENDS...
22. BOLT WASHERS AND BLOCKING TO STEEL, MASONRY OR CONCRETE MEMBERS WITH BOLTS OF LENGTH EXCEEDING 12" SHALL BE MAILED NOT LESS THAN 3/16" FROM THE END...
23. PROVIDE 1/4" GAP BETWEEN 4" x 6" FLYWOOD PANELS AT SEES AND 1/4" GAP AT ENDS...
24. PROVIDE 1/4" GAP BETWEEN 4" x 6" FLYWOOD PANELS AT SEES AND 1/4" GAP AT ENDS...
25. PROVIDE 1/4" GAP BETWEEN 4" x 6" FLYWOOD PANELS AT SEES AND 1/4" GAP AT ENDS...

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ONEIDA Total Integrated Enterprises Oneida, Wisconsin 53718

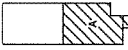


CITY OF MADISON - DANE COUNTY - BARTILLON SHELTER 1964 BARTILLON DRIVE, MADISON, WI

Table with columns for DATE OF ISSUE (09/01/2024), REVISIONS, and PROJECT # (22051).

STRUCTURAL NOTES

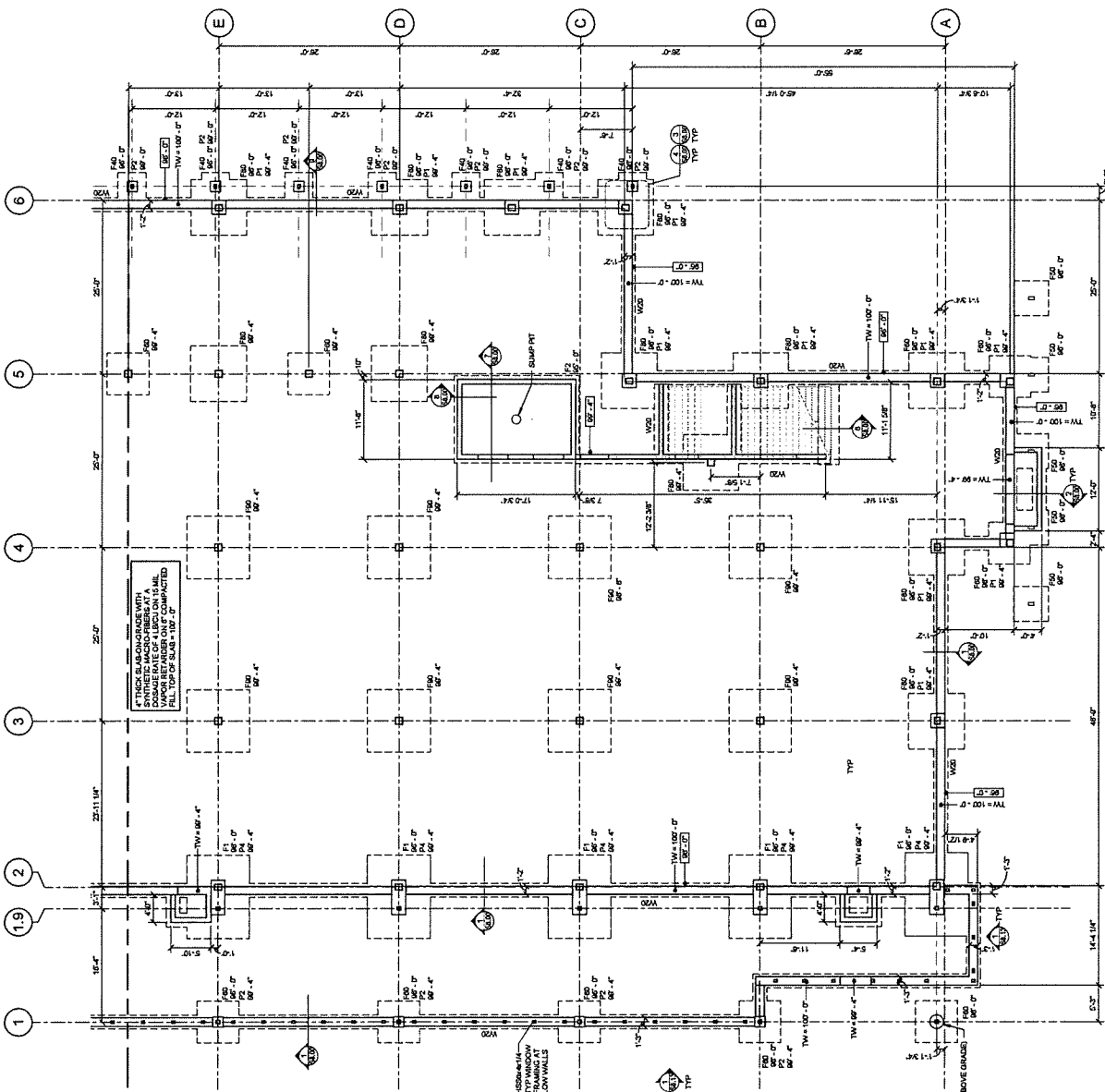
S0.01



REVISIONS:

FOUNDATION PLAN - AREA A

S1.1A



4" THICK SLAB-ON-GRADE WITH VAPOR RETARDER ON FLOOR AND 1/2" VAPOR RETARDER ON FLOOR ON 1/2" ALL FULL TOP OF SLAB - 180'-0"

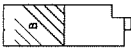
HORIZONTAL FRAMING AT LOW WALLS

TYP

1 FOUNDATION PLAN - AREA A
 SCALE: 1/8" = 1'-0"

FOUNDATION PLAN NOTES:

- SEE SLAB FOR TYPICAL DETAILS AND SLOTT FOR DESIGN CRITERIA AND SLOTT FOR SCHEDULES
- TYPICAL WHERE SLAB ABUTS COLUMN OR WALL. PROVIDE 1/2" x 4" SLAB WIDTH ISOLATION FELLER STRIP, SET STRIP 1/4" BELOW FINISHED SLAB ELEVATION.
- AS ID SITUATIONS WHERE CONTROL JOINTS ARE ENCOUNTERING ACROSS AN ADJACENT JOINT BUT WHERE THE UNDERSTANDING THAT BARS WILL LIMIT CRACK WIDTH & NOT PREVENT IT. THIS INTERSECTION WITH CONTROL JOINTS PLACED AT COLUMN LINES WHERE LAYOUT PERMITS, JOINT SPACING 2 TO 3 TIMES THE SLAB THICKNESS (MINIMUM OF 12" ON CENTER). RESULTING PANELS SHALL BE SPREADER JOINTS FOR ALL JOINTS SHALL BE EPoxy FILLER.
- AT RE-ENTRANT CORNERS THAT DO NOT HAVE CONTROL JOINTS (E.G. STAIRS, ELEVATORS, LOADING DOCKS, ETC) 1/2" x 4" x 5'-0" LONG BARS CENTERED IN SLAB. DIAGONAL TO CORNER PROVIDED.
- NEW PRECASTED SUMP PIT. INSTALL PER MANUFACTURERS RECOMMENDATIONS.
- ALL LOAD BEARING CMU WALLS TO BE REINFORCED WITH (1) #4 AT 32" OC CENTERED IN WALL. TYP. UNQ.
- SEE GEOTECHNICAL REPORT FOR SUB-BASE PREPARATION AND DRAINAGE SYSTEM REQUIREMENTS.
- SEE GEOTECHNICAL REPORT FOR DRAIN TILE REQUIREMENTS AND DETAILS. PROVIDE NECESSARY SLEEVES IN EXISTING WALL TO COMBATE DRAIN TILE PATH TO SUMP PIT. COORDINATE SUMP PIT SIZE AND LOCATION WITH EXISTING SCHEDULES.



DATE OF ISSUE: 03/01/2024

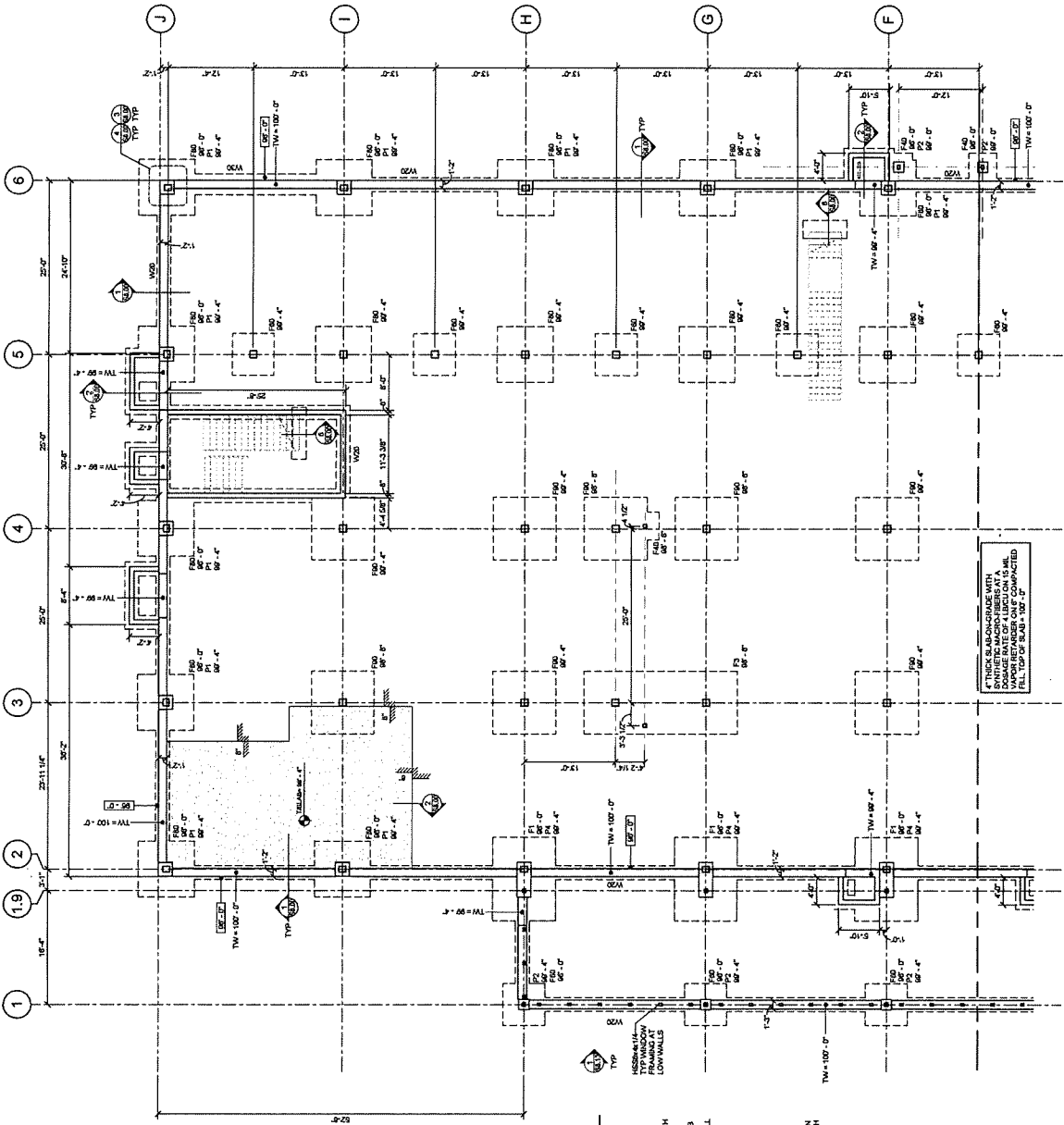
REVISIONS:

NO.	DESCRIPTION	DATE

PROJECT # 22061

FOUNDATION PLAN - AREA B

S1.1B



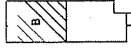
4" THICK SLAB-ON-GRADE WITH
DAMAGE RATE OF 4 LBS/IN. IS MIL.
FULL TOP OF SLAB ONLY. 15'-0" COMPACTED
FILL TOP OF SLAB ONLY 15'-0"

FOUNDATION PLAN - AREA B
SCALE: 1/8" = 1'-0"

- FOUNDATION PLAN NOTES:**
- SEE SCHED FOR TYPICAL DETAILS AND SCHED FOR DESIGN CRITERIA AND SIZES FOR SCHEDULES
 - TYPICAL WHERE SLAB BEHIND COLUMN OR WALL. PROVIDE 1/2" X SLAB WIDTH ISOLATION FILLER STRIP. SET INSIDE OF INTERIOR WALLS. PROVIDE 1/2" X SLAB WIDTH ISOLATION FILLER STRIP. SET INSIDE OF INTERIOR WALLS. PROVIDE 1/2" X SLAB WIDTH ISOLATION FILLER STRIP. SET INSIDE OF INTERIOR WALLS.
 - ABSOLUTE NECESSARY PROVIDE 12" X 12" LONG BARS IN UNBROKEN SLAB AT THIS INTERSECTION WITH THE UNDERSTANDING THAT BARS WILL LIMIT CRACK WIDTH BUT NOT PREVENT IT.
 - CONTROL JOINTS PLACED AT COLUMNS WHERE LAYOUT PERMITS. JOINT SPACING TO 3 TIMES THE SLAB THICKNESS. JOINTS SHALL BE PLACED AT LEAST 10' FROM WALLS AND 10' FROM OTHER WALLS. ALL JOINTS SHALL BE REINFORCED WITH (1) #4 AT 2'-0" OC CENTERED IN WALL. TYP. W/O.
 - NEW PREFABRICATED SUMP PIT. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
 - ALL LOAD BEARING GWL WALLS TO BE REINFORCED WITH (1) #4 AT 2'-0" OC CENTERED IN WALL. TYP. W/O.
 - SEE GEOTECHNICAL REPORT FOR SUB-BASE PREPARATION AND DRAINAGE SYSTEM REQUIREMENTS.
 - SEE GEOTECHNICAL REPORT FOR DRAIN TILE REQUIREMENTS AND DETAILS. PROVIDE NECESSARY SLEEVES IN DRAIN TILE TO CROSS OVER TIE WALLS. TO BE SET AT GEOTECHNICAL REPORT USE AND LOCATION WITH SLEWATOR SUPPLIER.



CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI



DATE OF ISSUE: 03/01/2024

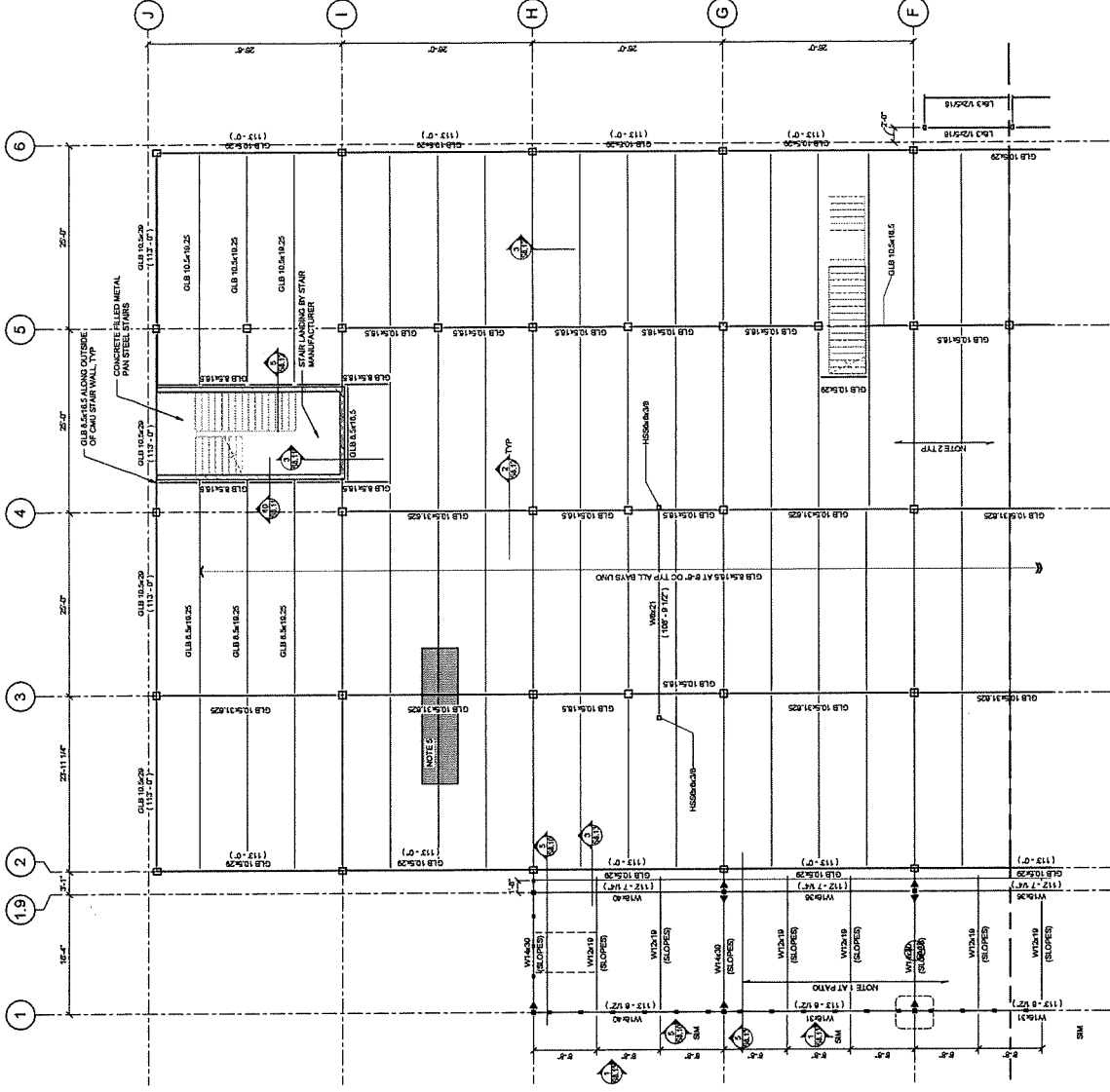
REVISIONS:

PROJECT # 22051

SECOND FLOOR
FRAMING PLAN -
AREA B

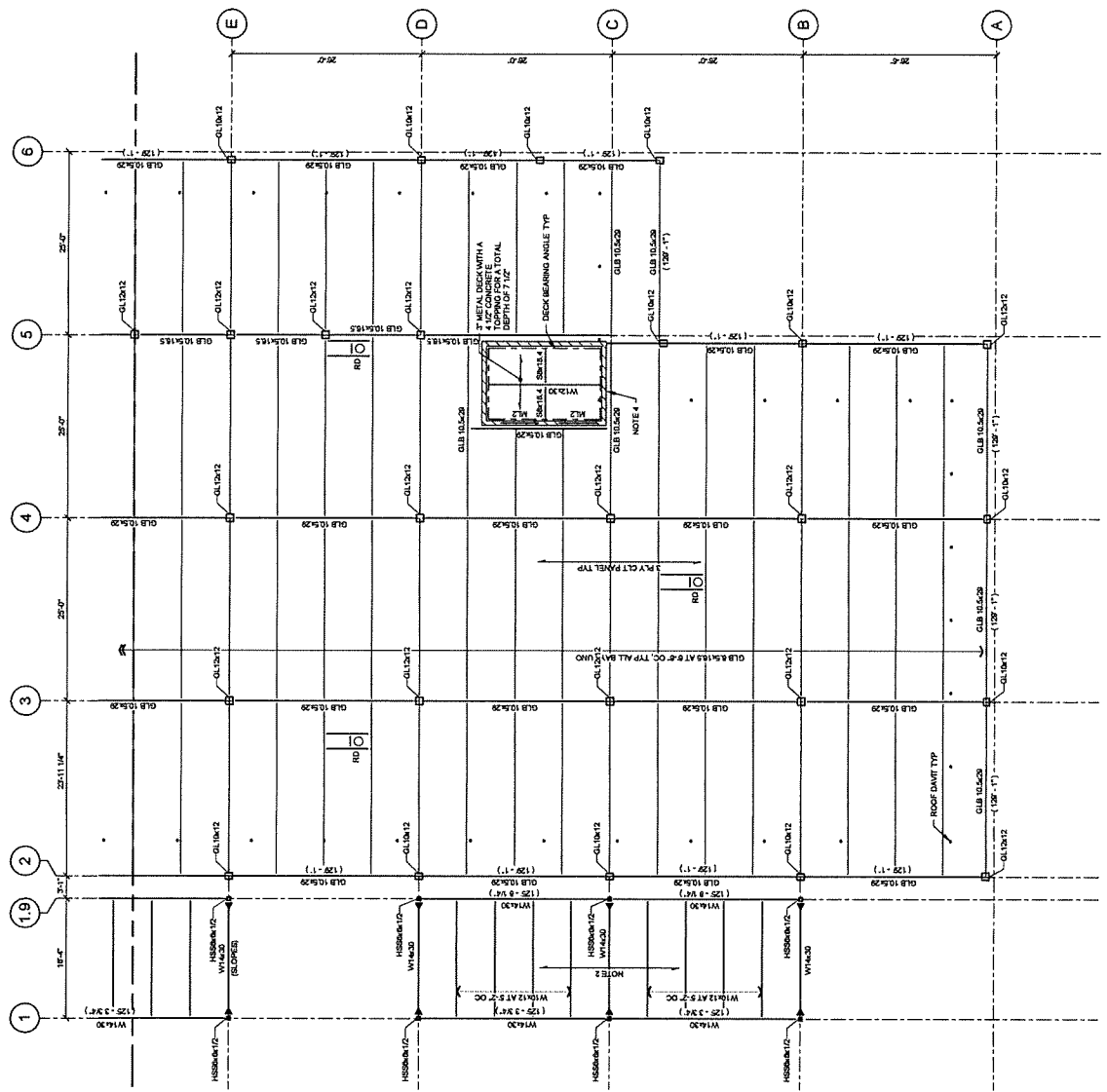
S1.2B

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① SECOND FLOOR FRAMING PLAN - AREA B
SCALE 1/8" = 1'-0"

- FLOOR FRAMING PLAN NOTES:**
1. 3" CONCRETE ON TOP OF SLAB FOR A TOTAL OF 4.5" THICKNESS. REINFORCE WITH 180#W1.4 CENTERED
 2. 5/8" C/C PANEL FLOORING
 3. ALL TOP OF BEAMS AT 113'-0" UNLESS NOTED OTHERWISE
 4. SEE SHEET S1.01 FOR DESIGN CRITERIA AND SIZES FOR SCHEDULES
 5. PROVIDE 6" DOTTIE 8M128 WOOD ROD HANGERS INTO C/C ABOVE AT EACH HOOD LOCATION. SEE FOOD SERVICE PLAN



1 ROOF FRAMING PLAN - AREA A
SCALE 1/8" = 1'-0"

ROOF FRAMING PLAN NOTES:

1. 3"x4" CLT PANEL AT ROOF.
2. 1.500 DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
3. ALL TOP OF BEAMS AT 129'-0" UNLESS NOTED OTHERWISE.
4. ALL ELEVATOR EQUIPMENT ANCHORAGE TO OCCUR AT FULLY GROUTED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
5. SEE SHEET S1.01 FOR DESIGN CRITERIA AND S1.02 FOR SCHEDULES.

DATE OF ISSUE: 03/01/2024

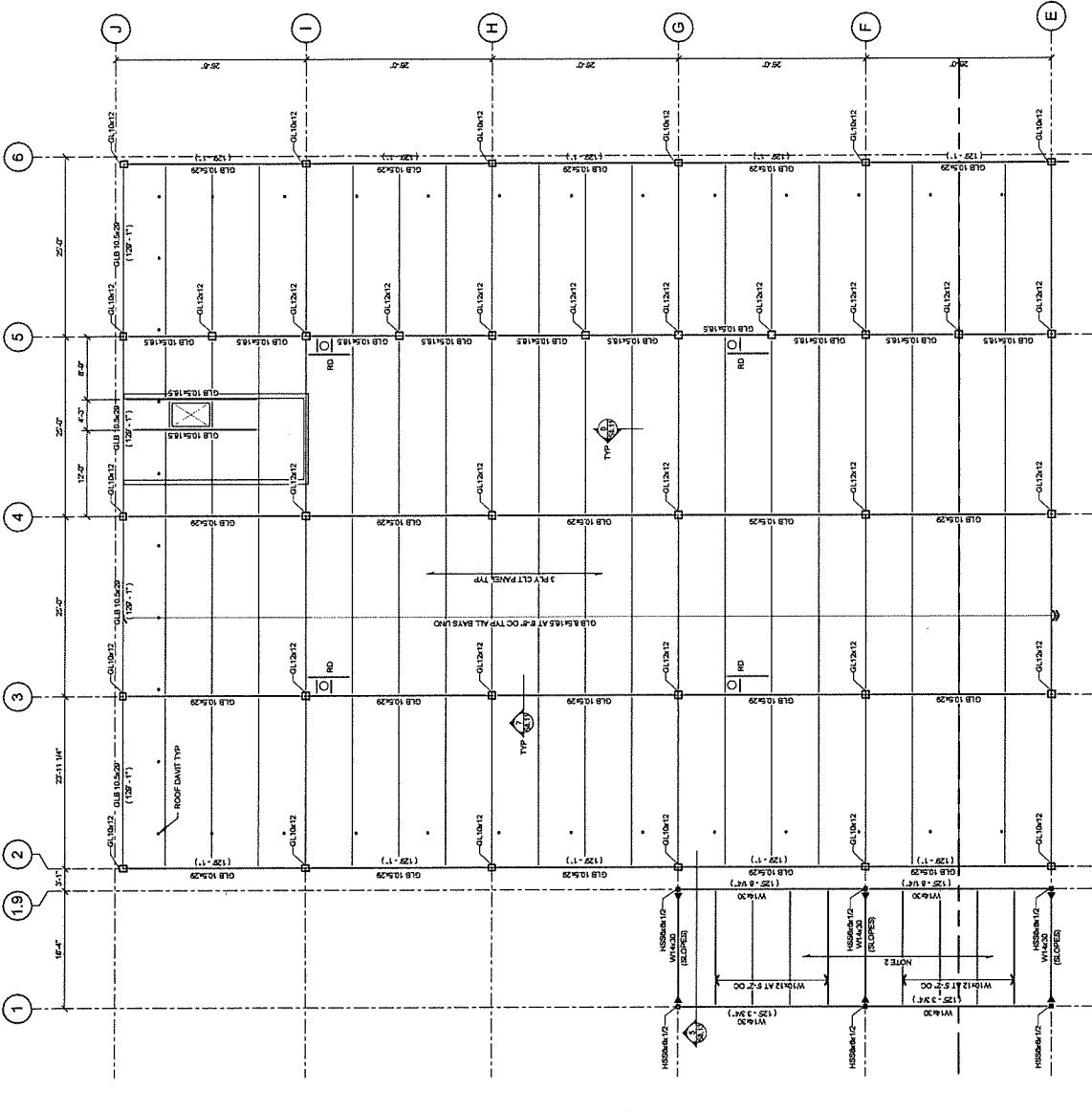
REVISIONS:

NO.	DESCRIPTION

PROJECT # 22061

**ROOF FRAMING
PLAN - AREA B**

S1.3B



1 ROOF FRAMING PLAN - AREA B
SCALE: 1/8" = 1'-0"

- ROOF FRAMING PLAN NOTES:**
- 1. 3 PLY CLT PANEL AT ROOF.
 - 2. 1.500" DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
 - 3. ALL TOP OF BEAMS AT 13'6" UNLESS NOTED OTHERWISE.
 - 4. ALL ELEVATOR EQUIPMENT ANCHORAGE TO OCCUR AT FULLY GROUTED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
 - 5. SEE SHEET S101 FOR DESIGN CRITERIA AND S102 FOR SCHEDULES.



CITY OF MADISON -
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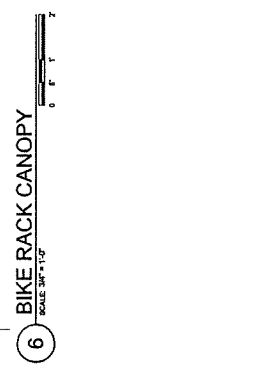
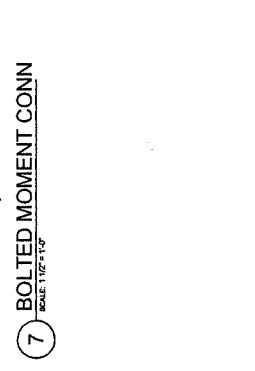
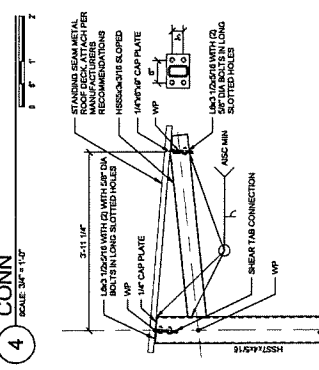
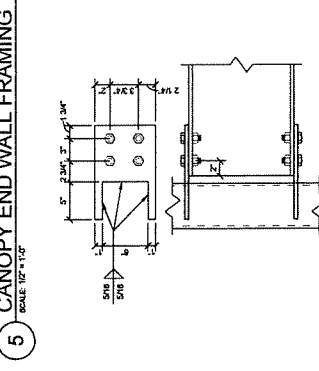
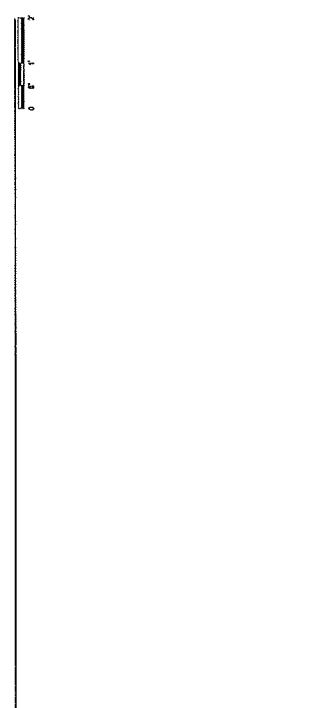
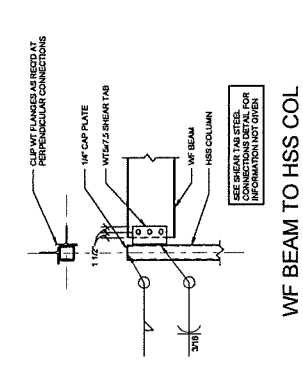
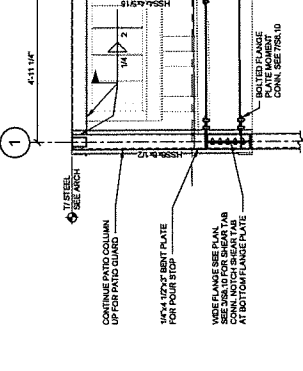
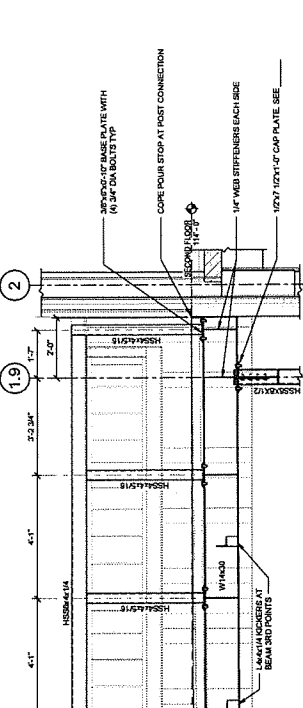
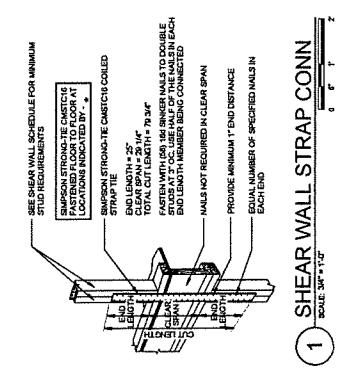
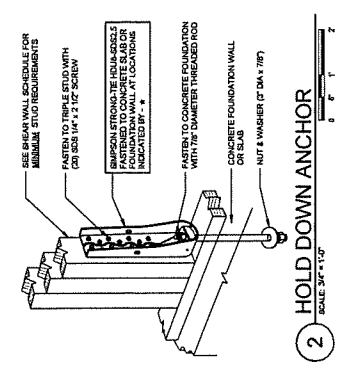
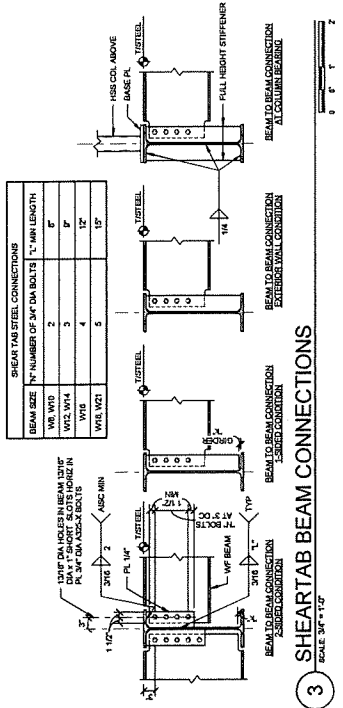
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REVISIONS:

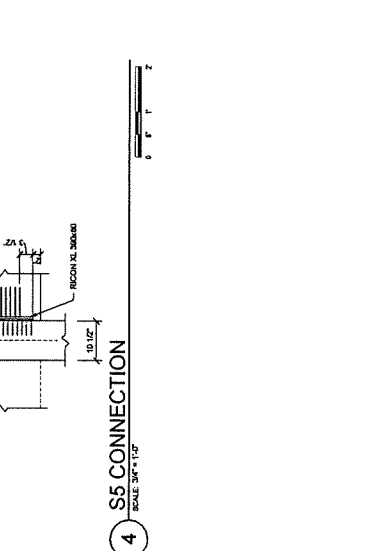
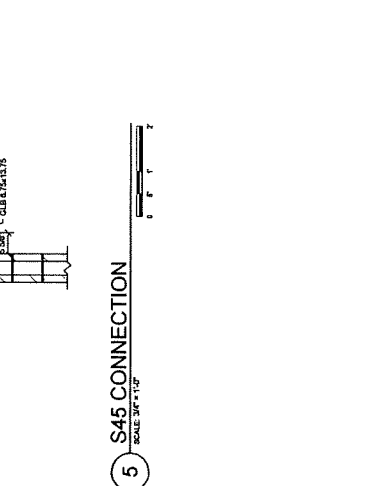
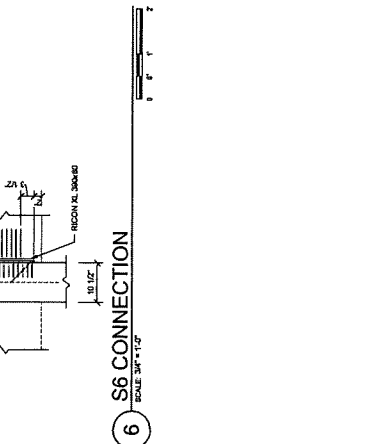
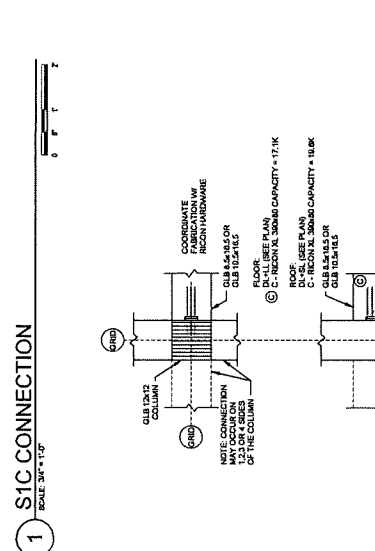
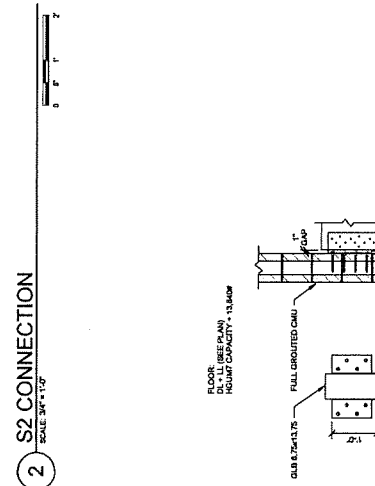
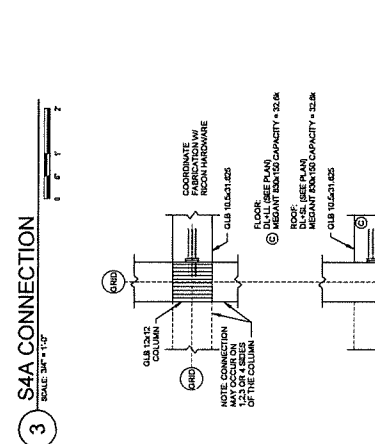
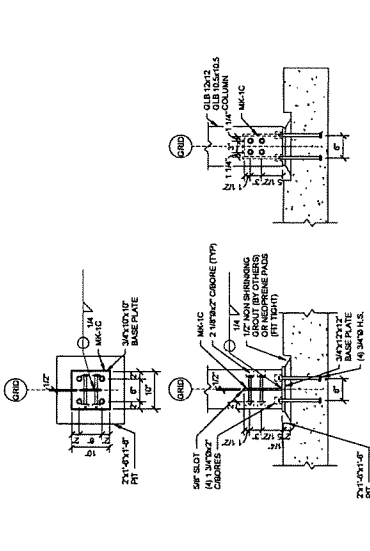
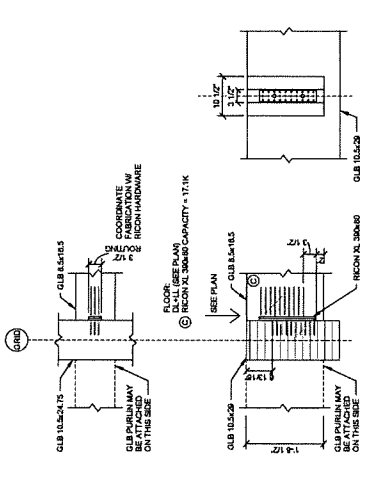
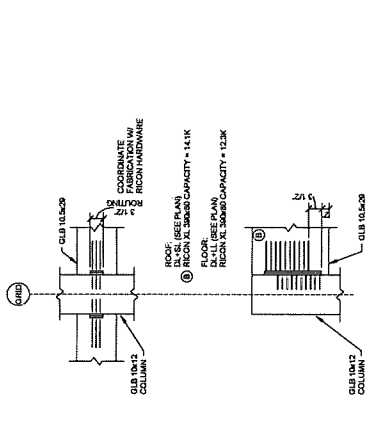
NO.	DESCRIPTION

PROJECT # 22081

**STRUCTURAL
DETAILS**

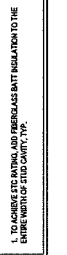
S8.10
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WALL DETAIL NOTES

1. TO ADDRESS ETC. PARTING AND FIRE/CLASS RATED INSULATION TO THE ENTIRE WIDTH OF STUO CAVITY TYPE.



WALL TYPE GENERAL NOTES

- ASSEMBLY FIRE RATING REPRESENTS MAXIMUM ALLOWABLE RATING PER U.L. CLASSIFICATION. REFER TO CODE COMPLIANCE MANUAL FOR U.L. LISTED PRODUCTS AND APPROVED LOCATIONS.
- CONTINUE ALL PARTITION FRAMES AND SYSTEMS DOWN TO INTERFERENCE WITH THE FINISH OF FINISHES TO BE MAINTAINED TO INTERFERENCE TO INTERFERENCE.
- CONCRETE WALLS INDICATED BY "CC" - SOUND TRUSSES COFFERED IN PLACE. CALL ALL LINES AND JOINTS BETWEEN SYSTEMS TO BE MAINTAINED TO INTERFERENCE WITH THE FINISH OF FINISHES TO BE MAINTAINED TO INTERFERENCE TO INTERFERENCE.
- PORTLAND CEMENT IN SOUND WALLS AND BRIDGE AND FIRE RATED WALLS AND CONNECTIONS TO OTHER WORK SHALL BE MAINTAINED TO INTERFERENCE WITH THE FINISH OF FINISHES TO BE MAINTAINED TO INTERFERENCE TO INTERFERENCE.
- CONCRETE WALLS SHALL BE MAINTAINED TO INTERFERENCE WITH THE FINISH OF FINISHES TO BE MAINTAINED TO INTERFERENCE TO INTERFERENCE.
- REFER TO ROOM SCHEDULE FOR ADDITIONAL WALL FINISHES. PROVIDE WOOD SCHEDGING IN PARTITION TYPES AS REQUIRED BY SPECIFICATIONS AND ACCESSORIES INDICATED AS FINISHED. REFER TO EXISTING DRAWINGS FOR LOCATIONS OF VANITIES.
- INDICATE THE EXISTING LOCATION OF PARTITION WALLS. ALL PARTITION WALLS AND TRUSSES, BUT NOT FINISH LAYERS, SHALL BE MAINTAINED TO INTERFERENCE WITH THE FINISH OF FINISHES TO BE MAINTAINED TO INTERFERENCE TO INTERFERENCE.
- THE CALL OUTS AROUND BOTH SIDES OF WALLS WHERE BEAMS PASS THROUGH PARTITION WALLS SHALL BE MAINTAINED TO INTERFERENCE WITH THE FINISH OF FINISHES TO BE MAINTAINED TO INTERFERENCE TO INTERFERENCE.

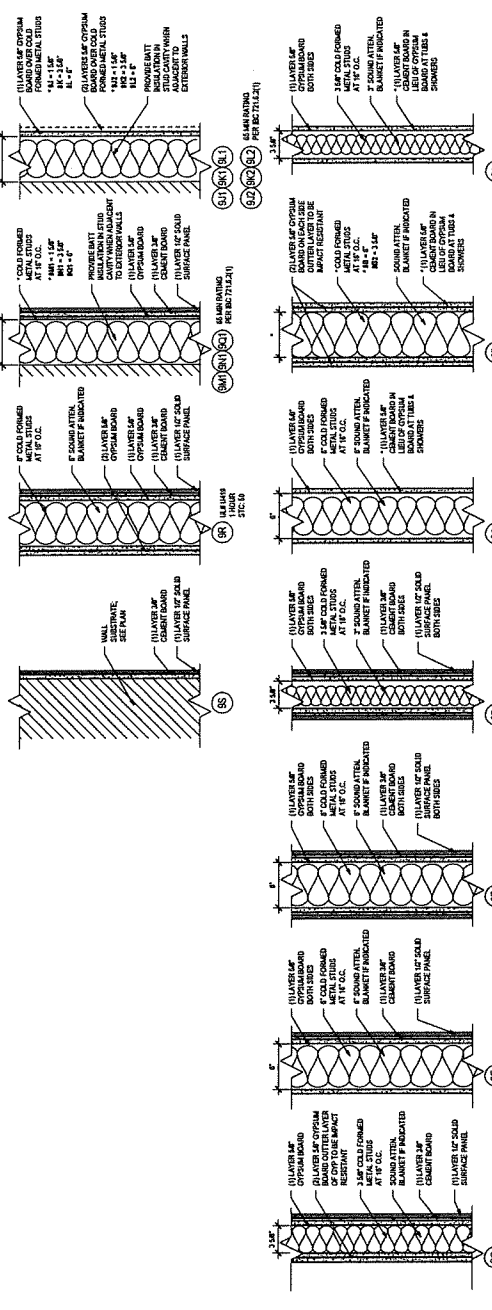
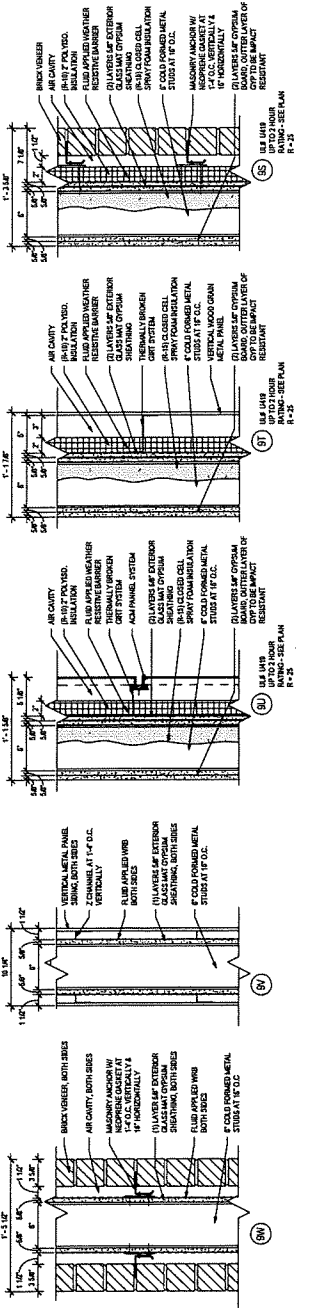
FLOOR AND ROOF TYPE GENERAL NOTES

- SUSPENDED CEILING GRID AND TILES NOT INDICATED ON LAYOUT OR ROOF TYPES. REFER TO RELATED CEILING PLAN FOR SUSPENDED CEILING AND ROOFING DETAILS. REFER TO SPECIFICATIONS FOR ANY PARTIALLY FINISHED INSULATION. REFER TO SPECIFICATIONS.

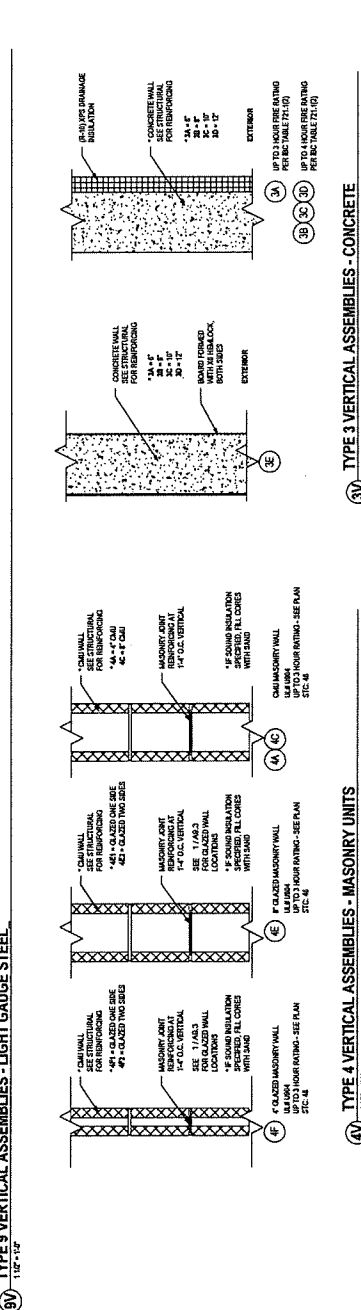
DATE OF ISSUE: 3/1/2024
REVISIONS:
PROJECT # 22081

ASSEMBLY TYPES - VERTICAL

A6.0
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TYPE 9 VERTICAL ASSEMBLIES - LIGHT GAUGE STEEL



TYPE 3 VERTICAL ASSEMBLIES - CONCRETE



TYPE 4 VERTICAL ASSEMBLIES - MASONRY UNITS

02/16/2024

DIMENSIONAL
Madison Design Group
architecture - interior design - planning
615 Grand Union Plaza, Suite 120
Madison, Wisconsin, 53715
608.262.4444 608.626.4445 dimensionaldesign.com

CITY CONTRACT # 8568
CITY PROJECT # 13588



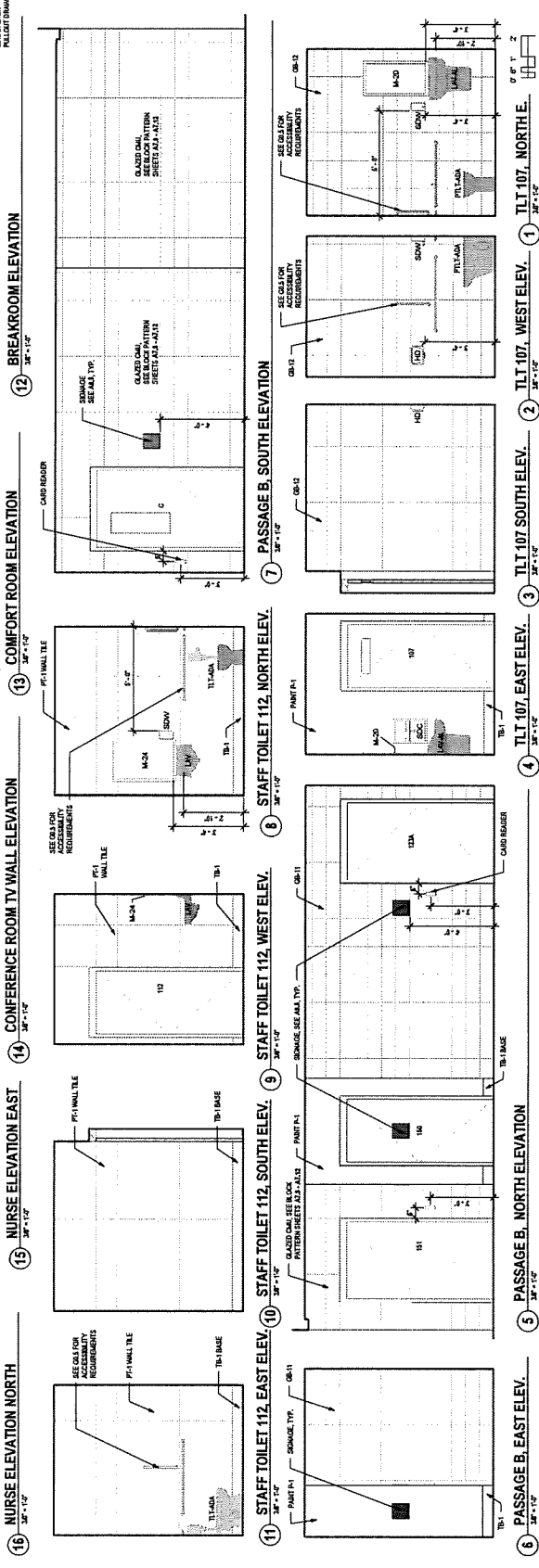
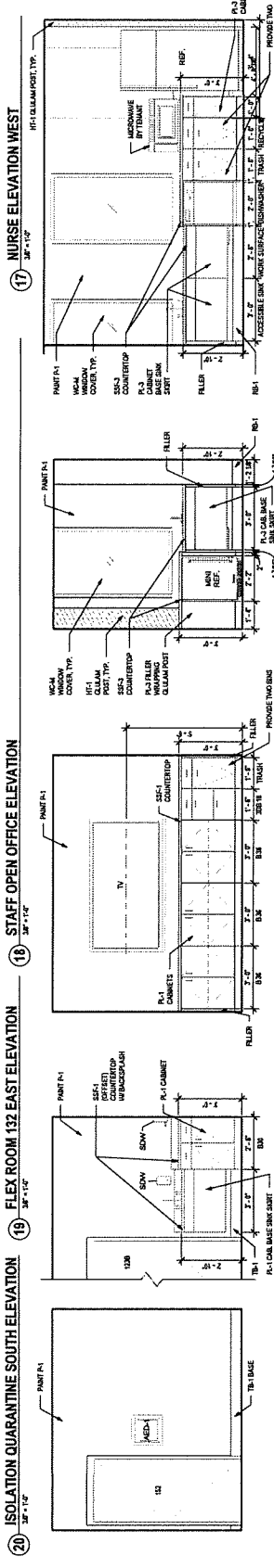
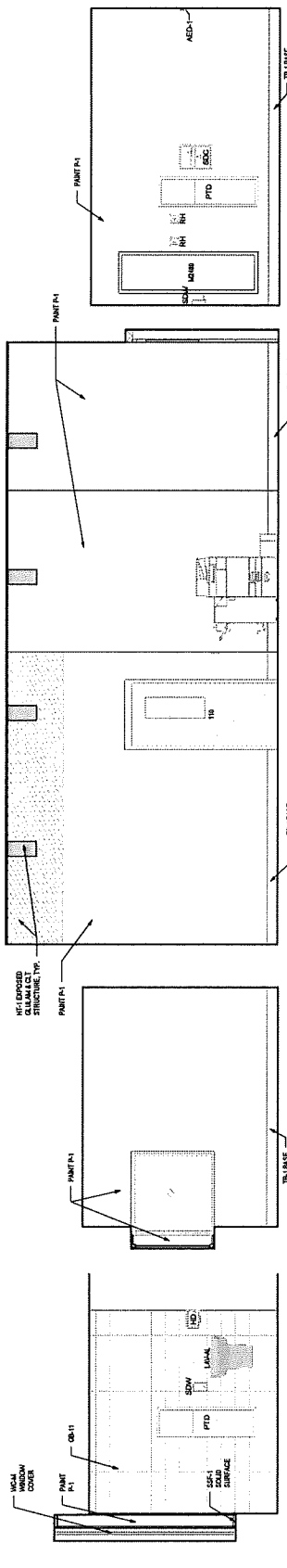
CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER

1054 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE:	3/1/2024
REVISIONS:	
PROJECT #	22081
INTERIOR ELEVATIONS	

A7.2

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1) TLI 107 NORTH ELEV. 3/1/24

2) TLI 107 WEST ELEV. 3/1/24

3) TLI 107 SOUTH ELEV. 3/1/24

4) TLI 107 EAST ELEV. 3/1/24

5) PASSAGE B NORTH ELEVATION 3/1/24

6) PASSAGE B EAST ELEV. 3/1/24

7) PASSAGE B SOUTH ELEVATION 3/1/24

8) STAFF TOILET 112 NORTH ELEV. 3/1/24

9) STAFF TOILET 112 SOUTH ELEV. 3/1/24

10) STAFF TOILET 112 EAST ELEV. 3/1/24

11) STAFF TOILET 112 WEST ELEV. 3/1/24

12) BREAKROOM ELEVATION 3/1/24

13) COMFORT ROOM ELEVATION 3/1/24

14) CONFERENCE ROOM TV WALL ELEVATION 3/1/24

15) NURSE ELEVATION EAST 3/1/24

16) NURSE ELEVATION NORTH 3/1/24

17) NURSE ELEVATION WEST 3/1/24

18) STAFF OPEN OFFICE ELEVATION 3/1/24

19) FLEX ROOM 132 EAST ELEVATION 3/1/24

20) ISOLATION QUARANTINE SOUTH ELEVATION 3/1/24

FINISH LIST

Table with 4 columns: ITEM, MANUFACTURER, NUMBER, DESCRIPTION, and NOTES. Items include ACT-1, ACT-2, ACT-3, OPT-1, and various wall and ceiling finishes.

Table with 4 columns: ITEM, MANUFACTURER, NUMBER, DESCRIPTION, and NOTES. Items include OB-10, OB-11, OB-12, OTH-1, OTH-2, OTH-3, OTH-4, OTH-5, OTH-6, OTH-7, OTH-8, OTH-9, OTH-10, OTH-11, OTH-12, OTH-13, OTH-14, OTH-15, OTH-16, OTH-17, OTH-18, OTH-19, OTH-20, OTH-21, OTH-22, OTH-23, OTH-24, OTH-25, OTH-26, OTH-27, OTH-28, OTH-29, OTH-30, OTH-31, OTH-32, OTH-33, OTH-34, OTH-35, OTH-36, OTH-37, OTH-38, OTH-39, OTH-40, OTH-41, OTH-42, OTH-43, OTH-44, OTH-45, OTH-46, OTH-47, OTH-48, OTH-49, OTH-50, OTH-51, OTH-52, OTH-53, OTH-54, OTH-55, OTH-56, OTH-57, OTH-58, OTH-59, OTH-60, OTH-61, OTH-62, OTH-63, OTH-64, OTH-65, OTH-66, OTH-67, OTH-68, OTH-69, OTH-70, OTH-71, OTH-72, OTH-73, OTH-74, OTH-75, OTH-76, OTH-77, OTH-78, OTH-79, OTH-80, OTH-81, OTH-82, OTH-83, OTH-84, OTH-85, OTH-86, OTH-87, OTH-88, OTH-89, OTH-90, OTH-91, OTH-92, OTH-93, OTH-94, OTH-95, OTH-96, OTH-97, OTH-98, OTH-99, OTH-100.

Table with 4 columns: ITEM, MANUFACTURER, NUMBER, DESCRIPTION, and NOTES. Items include P-6, P-7, P-8, P-9, P-10, P-11, P-12, P-13, P-14, P-15, P-16, P-17, P-18, P-19, P-20, P-21, P-22, P-23, P-24, P-25, P-26, P-27, P-28, P-29, P-30, P-31, P-32, P-33, P-34, P-35, P-36, P-37, P-38, P-39, P-40, P-41, P-42, P-43, P-44, P-45, P-46, P-47, P-48, P-49, P-50, P-51, P-52, P-53, P-54, P-55, P-56, P-57, P-58, P-59, P-60, P-61, P-62, P-63, P-64, P-65, P-66, P-67, P-68, P-69, P-70, P-71, P-72, P-73, P-74, P-75, P-76, P-77, P-78, P-79, P-80, P-81, P-82, P-83, P-84, P-85, P-86, P-87, P-88, P-89, P-90, P-91, P-92, P-93, P-94, P-95, P-96, P-97, P-98, P-99, P-100.

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FINISH LEGEND table listing items A through W with descriptions for materials like concrete, wood, laminate, and paint.

FINISHES - GENERAL NOTES table with items A through F containing project specifications and instructions.

CITY CONTRACT # 0838 CITY PROJECT # 13346. Includes logos for City of Madison and Dane County, and address: 1804 BARTILLON DRIVE, MADISON, WI.

DIMENSION M logo and contact information: 1815 Grand View Plaza, Suite 120, Madison, Wisconsin 53719, phone 608.263.4444, email ddimension@dimensionm.com.

FINISH LIST

Table with 4 columns: ITEM, MANUFACTURER, NUMBER, DESCRIPTION, and NOTES. Includes project metadata like DATE OF ISSUE (3/1/2024) and PROJECT # (22061).

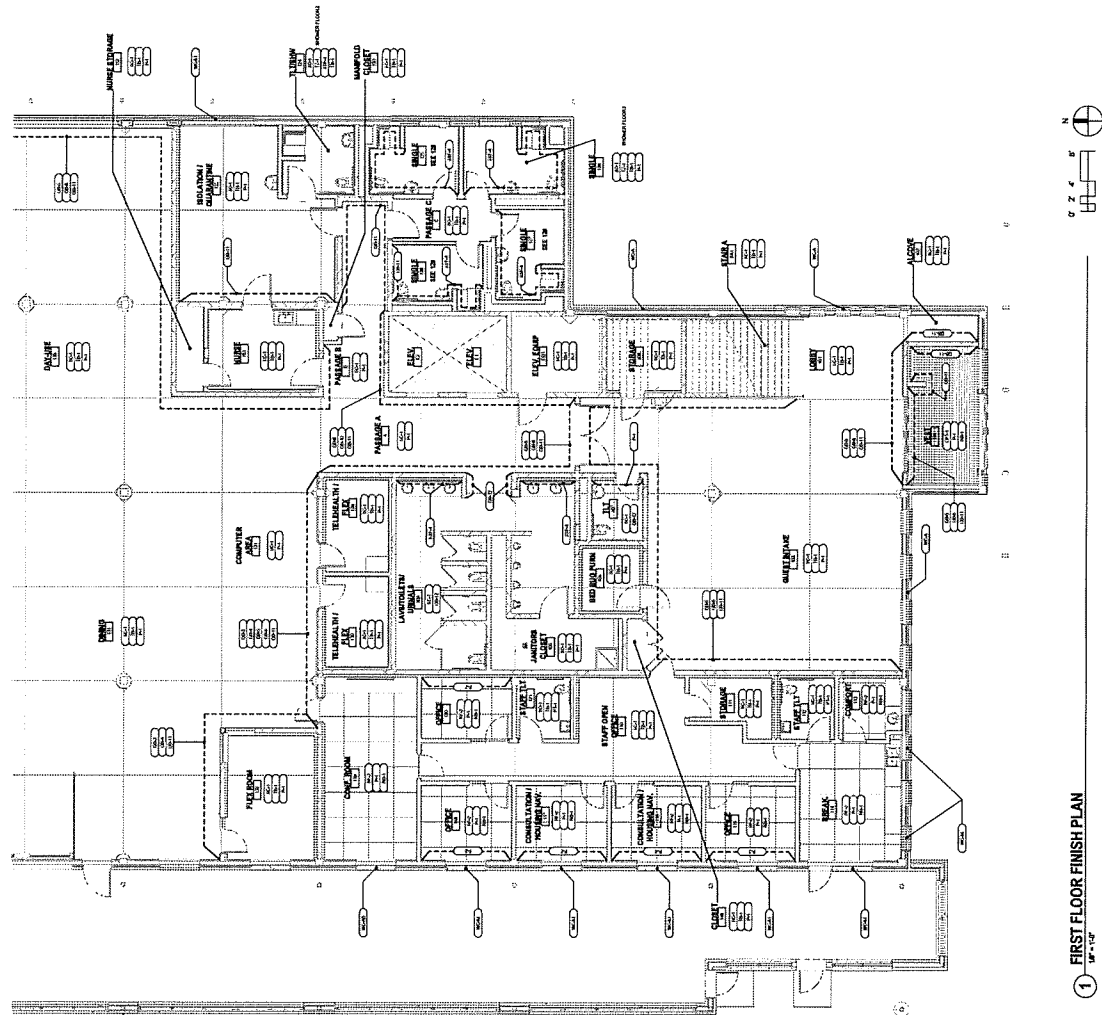
A9.0C

FINISHES - GENERAL NOTES

- PROVIDE TRANSITION STRIP AT FINISHES/CEILING FLOOR FINISHES. SEE SPECIFICATIONS FOR FURTHER INFORMATION.
- ALL GLAZED CASI TO HAVE COORDINATING BLOCK CODE BASE. ALL OTHER WALLS INCLUDING PAINTED CASI TO HAVE TP-1, LHM.
- GLAZED CASI UP TO 10'-0" HIGH. PAINTED CASI ABOVE 10'-0".
- GR-1, GR-2, GR-7, AND R2 ARE NOT USED.
- REFER TO STRUCTURAL DRAWINGS FOR CONTROL JOINT LOCATIONS.
- SEE BIRTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND

ACT	ACQUATIC CERAMIC TILE
CA	CARPET
DP	EXPOSED STRUCTURE
FRP	FIBERGLASS REINFORCED PLASTIC
GR	GLAZED CONCRETE MASONRY UNIT
OP	OPYRIMANARD
ISW	HORIZONTAL SHAFT WALL
HT	HEAVY TIMBER
LK	LOCKER
P	PAINT
PL	PLASTIC LAMINATE
PT	PORCELAIN TILE
RS	RUBBER BASE
RF	RUBBER FLOOR
SL	SLIP RESISTANT TILE
SS	STAINLESS STEEL
SP	SOLID SURFACE FINISH
TS	TRIM TO CODE BASE
TP	TILE SET PARTITION
TZ	TRIM TO FLOOR TILE
WC	WINDOW COVERING
WW	WOOD VENEER



1 FIRST FLOOR FINISH PLAN
 1/8\"/>

CITY CONTRACT # 1858
CITY PROJECT # 18346



CITY OF MADISON -
DANE COUNTY -
BARTILLOON
SHELTER
1804 BARTILLOON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/1/2024

REVISIONS:

PROJECT # 22061

FIRST FLOOR
FINISHES - AREA B

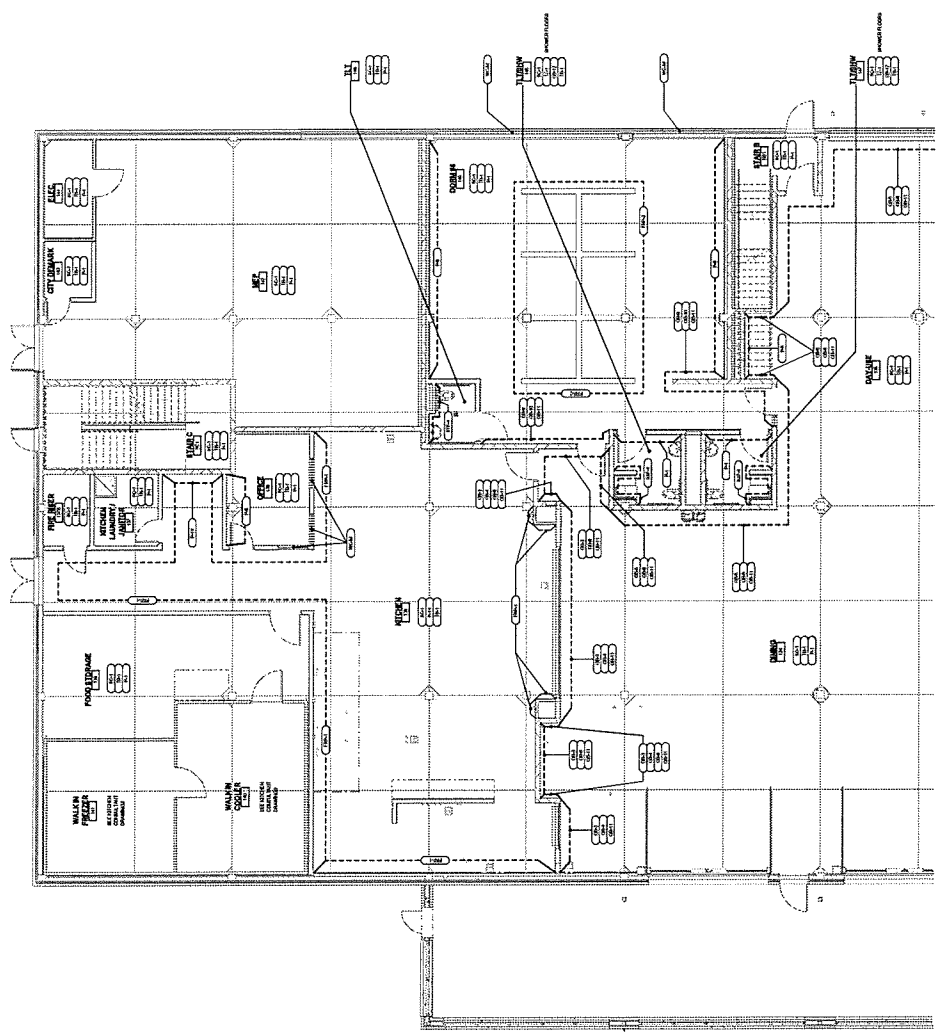
A9.1B

FINISHES - GENERAL NOTES

- INDICATE TRANSITION STRIP FINISHES USING A-F OR B-F FINISHES. SEE SPECIFICATIONS FOR FURTHER INFORMATION.
- ALL GLAZED CASI TO HAVE COORDINATING LOG COKE BASE. ALL OTHER WALLS INCLUDING PAINTED CASI TO HAVE T5.1 LINI.
- GLAZED CASI UNTO 1/4" UNGLAZED UNTO ABOVE 1/4" F.
- GLAZED CASI, UNGLAZED CASI, AND CASI ARE NOT USED.
- REFER TO STRUCTURAL DRAWINGS FOR CONTROL JOINT LOCATIONS.
- SEE BOTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND

ACT	ACQUATIC CERAMIC TILE
CPT	CONCRETE
EXP	EXPOSED STRUCTURE
FRP	FIBROGLASS FIBER REINFORCED PLASTIC
GC	GLAZED CONCRETE WINDOW UNIT
GYP	GYP/SUM BOARD
HSW	HORIZONTAL SHUNT WALL
HT	HEAVY TRIMER
LT	LOCKER
P	PAINT
PL	PLASTIC LAMINATE
PT	PORCELANTILE
RB	RUBBER BASE
RF	RUBBER FLOOR
SC	SMOOTH CONCRETE
SP	SPRAY APPLIED POLYURETHANE FOAM
TP	TRIMMED FLOOR TILE
TZ	TRIMMED FLOOR TILE
WC	WINDOW COVERING
WV	WOOD VENEER



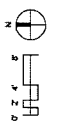
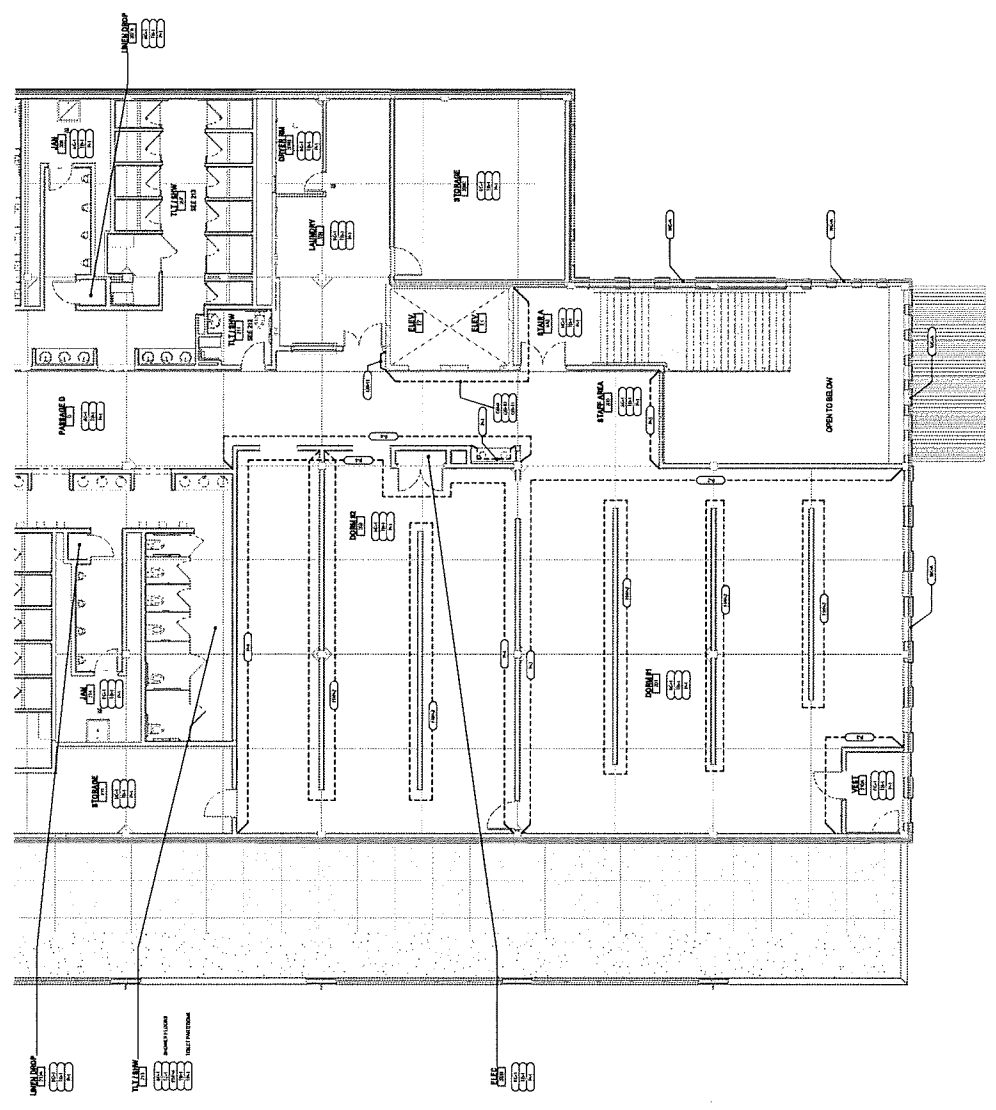
1 FIRST FLOOR FINISH PLAN
1/8" = 1'-0"

FINISHES - GENERAL NOTES

- A. FINISH MATERIALS, UTILITY FINISHES, DIMENSIONS & FINISHES ARE SPECIFIED FOR FINISH INFORMATION.
- B. ALL GLAZED GYM TO HAVE CONCRETE BACKSHOOT BASE. ALL OTHER WALLS INCLUDING PAINTED GYM TO HAVE TP-1 LIN.
- C. GLAZED GYM TO HAVE TP-1 LIN. PAINTED GYM TO HAVE TP-1 LIN.
- D. GYM-1, GYM-2, AND GYM-3 ARE NOT USED.
- E. REFER TO STRUCTURAL DRAWINGS FOR CONTROL JOINT LOCATION.
- F. SEE BOTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND

AC	ACQUATE CERAMIC TILE
CE	CEILING
CF	CONCRETE FINISH
CP	CONCRETE REINFORCED IN JOINT
CR	GLAZED CONCRETE BACKSHOOT
CS	CONCRETE
CSW	HORIZONTAL GYM WALL
HT	HEAVY TRIMMER
LA	LOCKER
P	PAINT
PL	PLASTIC LAMINATE
PT	PORCELAIN TILE
RB	RUBBER FLOOR
RF	RUBBER FLOOR
SC	SEALED CONCRETE
SS	STAINLESS STEEL
SF	SOLID SURFACE FINISH
TS	TRUSS TOE BASE
TP	TILE PARTITION
TK	TERRAZZO TILE
WC	WOOD COREBOARD
WA	WOOD VENEER



2 SECOND FLOOR FINISH PLAN
 1/8" = 1'-0"

CITY CONTRACT # 18358
 CITY PROJECT # 18346



CITY OF MADISON -
 DANE COUNTY -
BARTILLO
SHELTER
 1804 BARTILLO DRIVE,
 MADISON, WI

DATE OF ISSUE: 3/1/2024
 REVISIONS:

NO.	DESCRIPTION

PROJECT # 22051

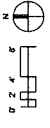
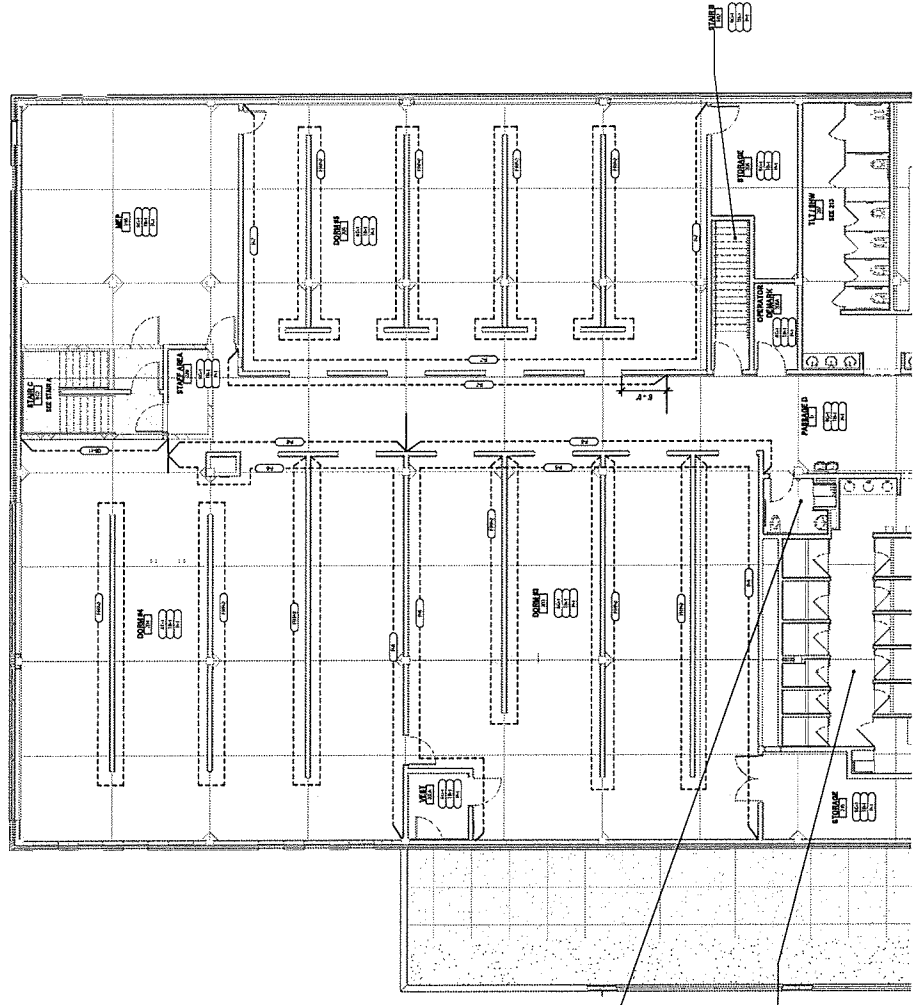
SECOND FLOOR FINISHES - AREA B

A9.2B

- FINISHES - GENERAL NOTES**
- PROVIDE FINISH SCHEDULES FOR ALL ROOM FINISHES. SEE SPECIFICATIONS FOR FINISH INFORMATION.
 - ALL GLAZED CASI TO HAVE COORDINATING BLOCK COVE BASE.
 - ALL OTHER WALLS INCLUDING PAINTED CASI TO HAVE 1/4" UMG.
 - GLAZED CASI (GFP) IS 4" UMG. PAINTED GFP ABOVE 4" UMG.
 - GFP, GBS, GBS2, AND GBS3 ARE NOT USED.
 - REFER TO STRUCTURAL DRAWINGS FOR CONTROL JOINT LOCATIONS.
 - SEE BOTH FLOOR FINISH PLANS AND ROOM FINISH SCHEDULES FOR FINISHES.

FINISH LEGEND

FINISH	DESCRIPTION
ACT	ACQUATIC CERAMIC TILE
CA	CASI
CE	CERAMIC TILE
EXP	EXPOSED STRUCTURE
FRP	FIBREGLASS REINFORCED PLASTIC
GC	GRAZED CONCRETE MASONRY UNIT
GP	GYPSUM BOARD
HR	HORIZONTAL GRIFT WALL
HT	HEAVY TRIMER
LN	LOCKER
P	PAINT
PL	PLASTIC LAMINATE
PT	POUR-IN-PLACE TILE
RB	RUBBER BASE
RFR	RUBBER FLOOR
SC	SLAB ON GROUND
SD	SLAB ON GROUND FINISH
TR	TRIM
TZ	TRIMMED GOLF TILE
WC	WOOD COVERING
WW	WOOD WISHER



2 SECOND FLOOR FINISH PLAN
 1/8" = 1'-0"



DATE OF ISSUE:	3/1/2024
REVISIONS:	

PROJECT # 22061
MECHANICAL SITE PLAN

M002

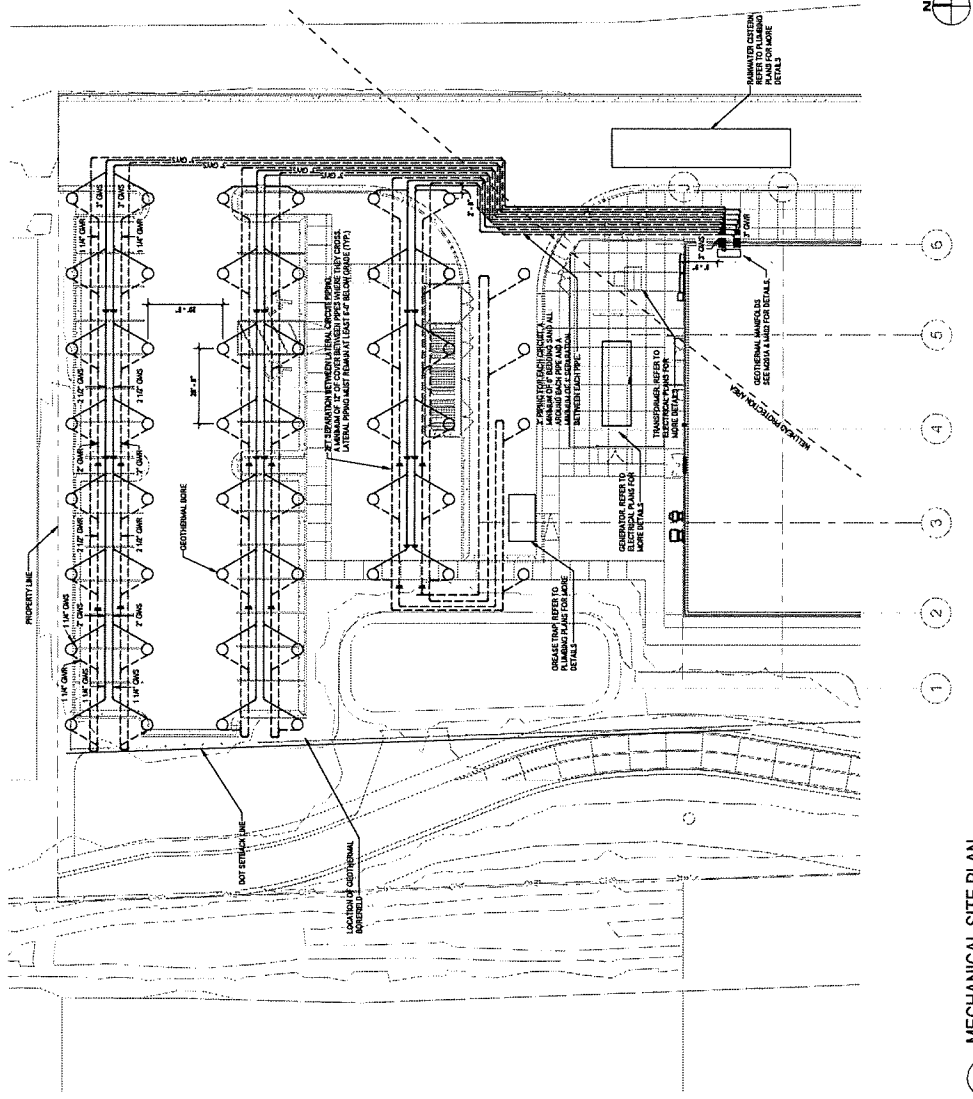
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- SHEET NOTES**
- THE GEOTHERMAL CONTRACTOR IS REQUIRED TO USE THE SITE AND TAKE NOTE OF ALL EXISTING CONDITIONS THAT MAY AFFECT THE INSTALLATION OF THE GEOTHERMAL SYSTEM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES AND FOR OBTAINING NECESSARY PERMITS AND APPROVALS FOR ALL DRILLING AND INSTALLATION WORK. THE CONTRACTOR SHALL NOT BE ALLOWED TO MAKE ANY CHANGES TO THE GEOTHERMAL SYSTEM WITHOUT THE WRITTEN APPROVAL OF THE DESIGNER.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FOR ALL DRILLING AND INSTALLATION WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FOR ALL DRILLING AND INSTALLATION WORK.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FOR ALL DRILLING AND INSTALLATION WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FOR ALL DRILLING AND INSTALLATION WORK.
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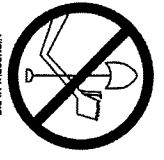
GEOTHERMAL FIELD INFORMATION

NUMBER OF GEOTHERMAL BORES	48
NUMBER OF CIRCUITS	6
NUMBER OF BORES PER CIRCUIT	8
BORE DEPTH	500 FT
TYPICAL BORE SPACING	20' X 20'
PEAK HEATING LOAD	437 MBH
PEAK COOLING LOAD	1,850 MBH
FLUID TYPE	70% 100 / 30% PG
MAX FLOW PER CIRCUIT	372 GPM
MAX FLOW PER BORE	82 GPM
BUILDING ENTERING WATER TEMPERATURE	35°F MIN - 45°F MAX
ESTIMATED GROUND THERMAL CONDUCTIVITY	1.82 BTU/(HR)(FT)(°F)
ESTIMATED UNDISTURBED GROUND TEMPERATURE	50°F
ESTIMATED GROUND THERMAL DIFFUSIVITY	1.25 SQFT/DAY

NOTE: UTILIZE EXISTING TEST BORE LOCATIONS.



1 MECHANICAL SITE PLAN
SCALE: 1/8" = 1'-0"

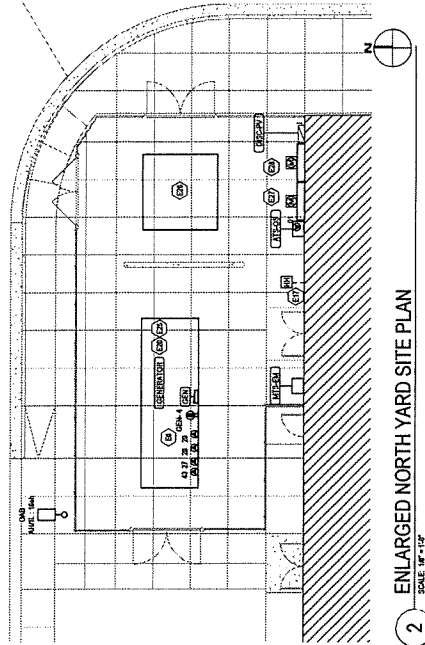


TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND UTILITIES BEFORE YOU DIG, PLEASE CALL:

CALL DIGGERS HOTLINE
1-800-242-8511
TOLL FREE
USE THE FOLLOWING INFORMATION TO OBTAIN SERVICE:
PROVIDE ADDRESS, CITY AND STATE, AND DATE OF WORK.
NOTICE BEFORE YOU DIG!

KEYNOTES

- 18 RECEPTACLE SHALL BE LOCATED NEAR GENERATOR ENCLOSURE.
- 19 TRANSFORMER SHALL BE COVERED BY FENCED TRANSDUCER THROUGH MANHOLE ACCORDING TO MANUFACTURER'S LOCATION AND COORDINATE CENTER WITH ASSOCIATED TRUSS FROM THE CENTER OF STEEL RAMP LOCATION AND MANHOLE SHOP DRAWINGS PRIOR TO LABELING MANHOLE.
- 20 PROVIDE A 1" CLEARANCE FROM VEHICLES TO THE MANHOLE TO ALLOW FOR PROPER CLEARANCE. PROVIDE A 1" CLEARANCE FROM VEHICLES TO THE MANHOLE TO ALLOW FOR PROPER CLEARANCE.
- 21 ALL WAYS TO SIGNALS TO BE CONTROLLED BY LIGHTING EQUIPMENT AS INDICATED BY CIRCLE, EQUIPMENT TO BE 18" TO 24" IN DIAMETER AS PART OF THE 18" R.F.P. PROPOSED LOCATION OF ALL UTILITY TRANSDUCERS PROPOSED LOCATION OF ALL UTILITY TRANSDUCERS PROPOSED LOCATION OF ALL UTILITY TRANSDUCERS
- 22 REFER TO CIVIL PLANS FOR LOCATION OF UTILITY RAIL.
- 23 ROUTE POWER UP THE SIDE OF THE SUPPORT POST (RIP) WITH ASSOCIATED TRUSS PRIOR TO POURING CONCRETE. PROVIDE 1" CLEARANCE FROM VEHICLES TO THE MANHOLE TO ALLOW FOR PROPER CLEARANCE.
- 24 CONTRACTOR WITH FINISH WIRE FOR FUTURE BY OWNER. LOCATE REMAINDER ENERGIES FOR FUTURE TYPE OWN ABOVE. PROVIDE 1" CLEARANCE FROM VEHICLES TO THE MANHOLE TO ALLOW FOR PROPER CLEARANCE.
- 25 PROVIDE 1" CLEARANCE FROM VEHICLES TO THE MANHOLE TO ALLOW FOR PROPER CLEARANCE. PROVIDE 1" CLEARANCE FROM VEHICLES TO THE MANHOLE TO ALLOW FOR PROPER CLEARANCE.



2 ENLARGED NORTH YARD SITE PLAN
SCALE: 1/8"

CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1140 BARTILLON DRIVE,
MADISON, WI

DIMENSION
Madison Design Group
architecture - interior design - planning
616 Grand Haven Place, Suite 120
Madison, Wisconsin 53719
608.693.4444 608.629.4445 dimensionmadison.com

ibc engineering
SERVICES, INC.
1111 PRODUCE SQUARE



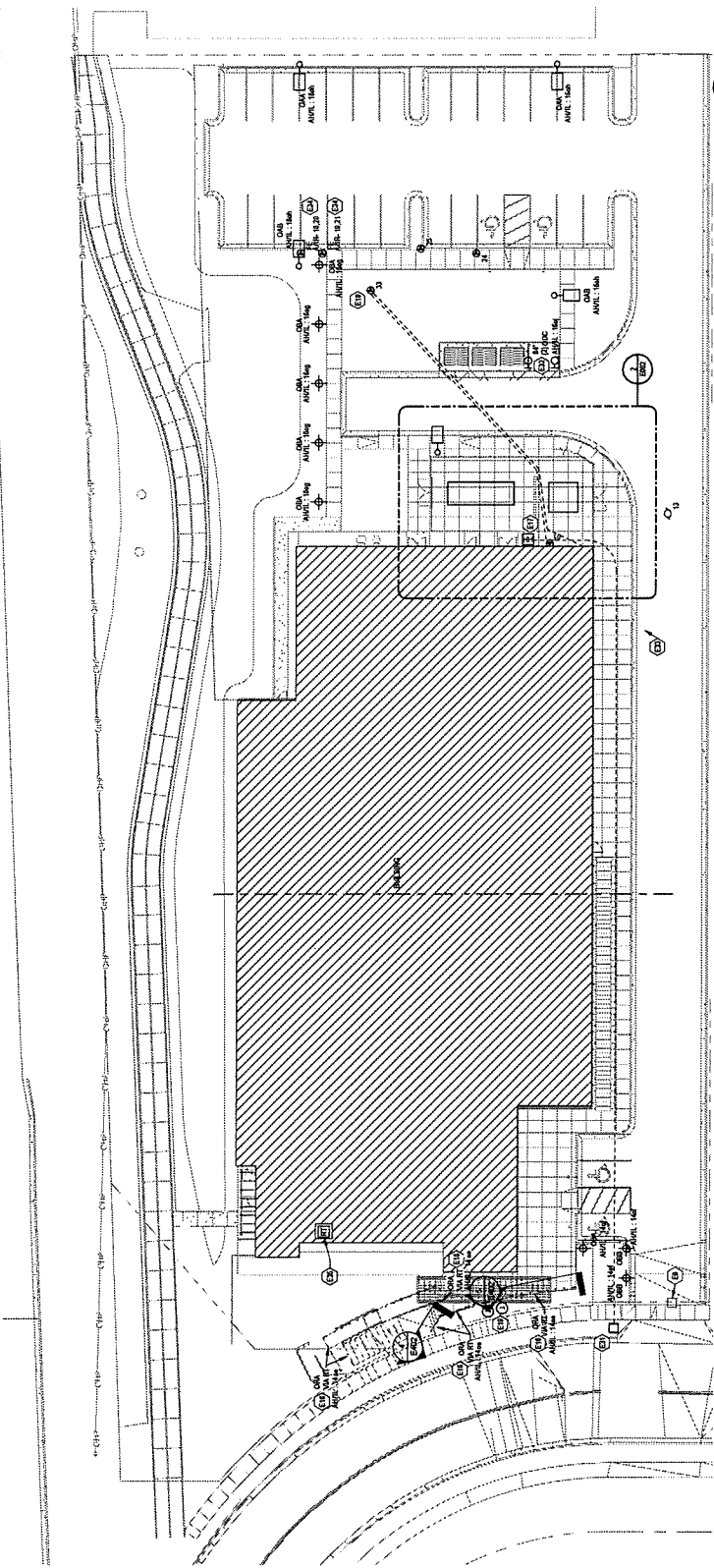
DATE OF ISSUE: 3/12/2024

REVISIONS:

PROJECT # 22061

ELECTRICAL SITE PLAN

E002



1 ELECTRICAL SITE PLAN
SCALE: 1/8"



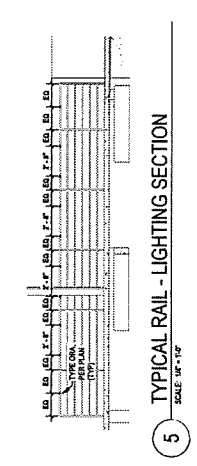
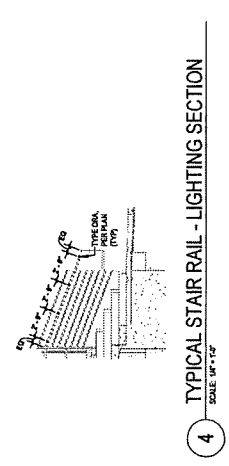
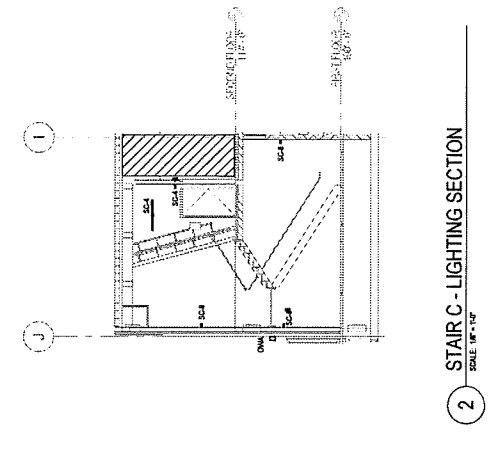
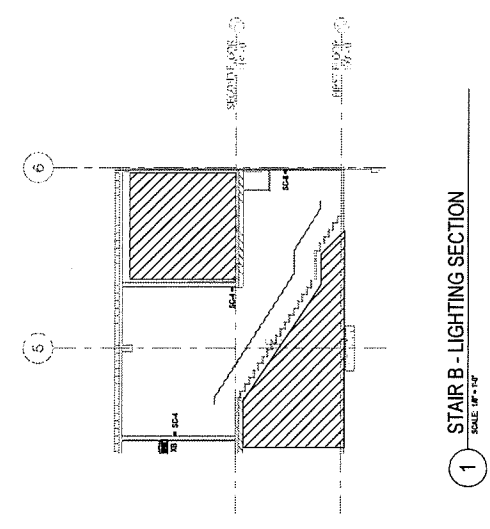
CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1904 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE:	3/7/2024
REVISIONS:	

PROJECT # 22061

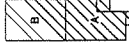
LIGHTING SECTIONS

E402
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CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1884 BARTILLON DRIVE,
 MADISON, WI



DATE OF ISSUE: 3/12/2024

REVISIONS:

PROJECT # 22061
ELECTRICAL SITE PLAN

EP001

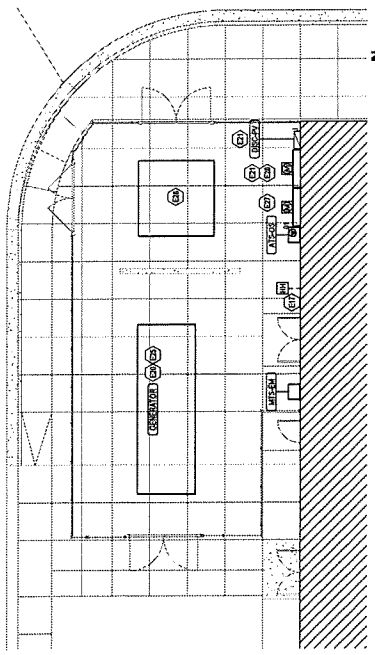
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KEY NOTES

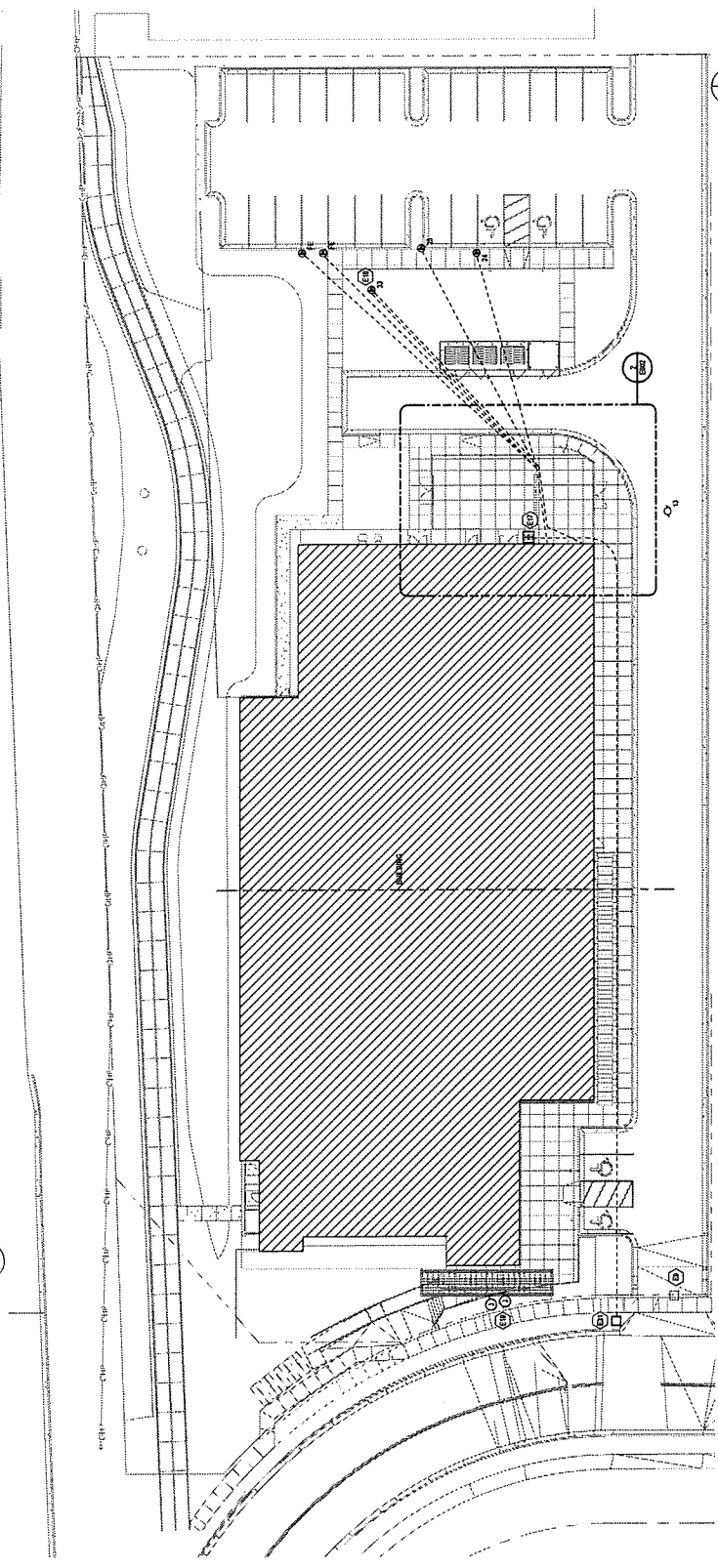
1. ALL ELECTRICAL WORK SHALL BE TO THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC).
2. TRANSFORMER RELOCATED.
3. REPAIR AND MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE OWNER.
4. PROVIDE A 10' CLEARANCE FROM ALL ELECTRICAL EQUIPMENT TO THE EDGE OF THE DRIVEWAY AND POSSIBLE EXISTING DRIVEWAY.
5. ALL ELECTRICAL WORK SHALL BE APPROVED BY THE CITY ENGINEER.
6. ALL ELECTRICAL WORK SHALL BE APPROVED BY THE CITY ENGINEER.
7. ALL ELECTRICAL WORK SHALL BE APPROVED BY THE CITY ENGINEER.
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17. ALL ELECTRICAL WORK SHALL BE APPROVED BY THE CITY ENGINEER.
18. ALL ELECTRICAL WORK SHALL BE APPROVED BY THE CITY ENGINEER.
19. ALL ELECTRICAL WORK SHALL BE APPROVED BY THE CITY ENGINEER.
20. ALL ELECTRICAL WORK SHALL BE APPROVED BY THE CITY ENGINEER.

SITE POWER LEGEND

- ⊕ DIRECT RECEPTACLE
- ⊙ SPECIAL RECEPTACLE
- ⊛ WALL MOUNTED JUNCTION BOX
- ⊠ TRANSFORMER
- ⊞ SURFACE MOUNT PANEL
- ⊚ RECESSED PANEL
- ⊜ NON-FUSED DISCONNECT
- ⊝ FUSED DISCONNECT
- ⊘ MOTOR
- ⊚ - SPECIAL PURPOSE OUTLET NUMBER (SEE SCHEDULE)
- ⊚ - SPECIAL PURPOSE OUTLET NUMBER (SEE SCHEDULE)



2 ENLARGED NORTH YARD SITE POWER PLAN
 SCALE: 1/4" = 1'-0"



1 ELECTRICAL SITE POWER PLAN
 SCALE: 1/8" = 1'-0"

DATE OF ISSUE: 3/17/2024

REVISIONS:

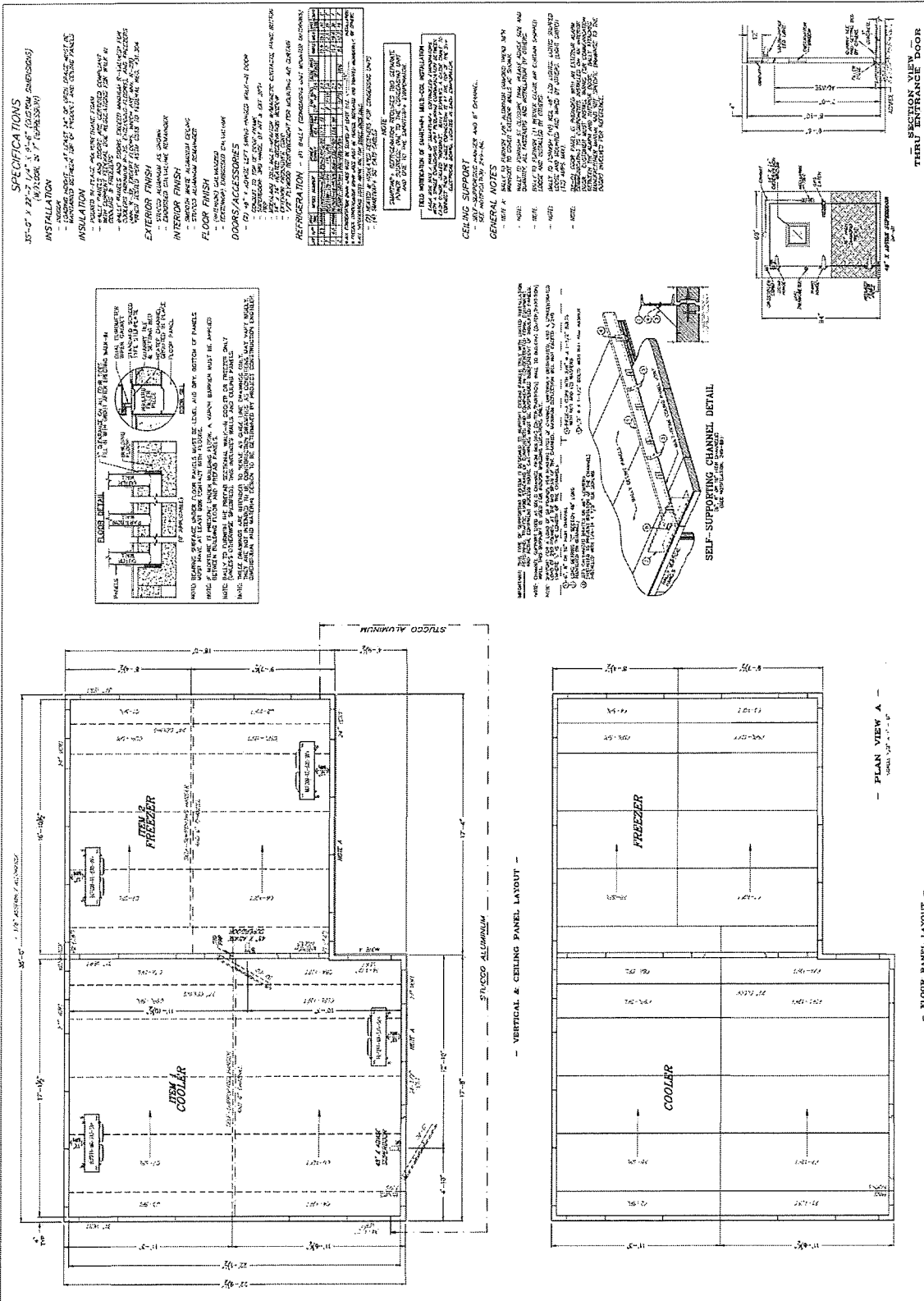
NO.	DESCRIPTION

PROJECT # 23061

FOODSERVICE
WALK-IN

FS7

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SECTION VIEW DOOR
BARTILLON DRIVE
HORIZONTAL SECTION
17489

PROJECT INFORMATION
PROJECT NO. 23061
PROJECT NAME: FOODSERVICE WALK-IN
CLIENT: CITY OF MADISON - DANE COUNTY
ARCHITECT: STEWART DESIGN ASSOCIATES, LLC
DATE: 3/17/2024

REVISIONS

NO.	DESCRIPTION



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. Fahmey, P.E.
Janet Schmidt, P.E.
Principal Engineer 1
Mark D. Moder, P.E.
Andrew J. Zwieg, P.E.
Financial Manager
Steven B. Danner-Rivers

May 13, 2024

**NOTICE OF ADDENDUM
ADDENDUM NO. 3
City of Madison, Engineering Department**

**CONTRACT NO. 9358
Bartillon Shelter**

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as **Bartillon Shelter Contract #9358, dated March 1, 2024 as issued on March 8, 2024 and Addendum No.1 dated April, 10th, 2024 as issued on April 11th, 2024 and Addendum No. 2 dated May 3, 2024** and is hereby made a part of the contract documents.

This addendum consists of the following documents:

Please attach these Addendum documents to the Drawings (Exhibit A), Specifications (Exhibit B and C), and Contract Specifications in your possession.

1. GENERAL CONTRACT CONDITIONS

1. Remove and replace Section D: Special Provisions (Page D-1).
 - i. Article 103. Change "execute the signing of all contract documents" date to:
Thursday, June 20, 2024
 - ii. Article 103. Change "Payment and Performance Bonds" date to:
Wednesday, June 19, 2024
2. Remove and replace Section D: Special Provisions (Page D-4).
 - i. Section 109.7 – Time of Completion. Change "start work letter" date to:
 - ii. July 15, 2024
3. Several items will be published in Addendum 4 (noted as pending from Addendum 2) week of May 13.

2. GENERAL QUESTIONS AND ANSWERS

1. Can you provide the cost estimate from your construction document phase?
Yes. The Cost Estimate is included with Addendum 3.

3. ACCEPTABLE EQUIVALENTS

1. No Changes.

4. SPECIFICATIONS

1. No Changes.

5. **DRAWINGS**

1. No Changes

6. **PROPOSAL SPECIFICATIONS**

1. No Change.

Please acknowledge this addendum in Section E on page E-1: Bidder's Acknowledgement on Bid Express.

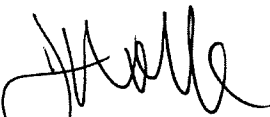
Electronic version of these documents can be found on Bid Express at <https://www.bidexpress.com/> and the City of Madison web site at <http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm>

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 method.

For questions regarding this bid, contact:

The Project Architect for this contract is: <u>Dimension IV Madison Design Group</u> Carl Miller PH: 608-829-4457 Email: CMiller@dimensionivmadison.com	The City Project Manager for this contract is: <u>City of Madison</u> Jon Evans PH: 608-243-5893 Email: JEvans@cityofmadison.com
---	--

Sincerely,



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

SECTION D: SPECIAL PROVISIONS

BARTILLON SHELTER CONTRACT NO. 9358

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 102.4 PROPOSALS

This bid consists of:

1. ITEM 90000, Bartillon Shelter
2. ITEM 90001, ALTERNATE 1: Photovoltaic Array
3. ITEM 90002, ALTERNATE 2: Installation of Multiuse Path
4. ITEM 90003, ALTERNATE 3: Demolition of 3709 Kinsman Blvd

The Contractor must do all of the following:

1. Provide a total bid for each bid item
2. Provide a BASE BID TOTAL (#90000)
3. Provide a GRAND TOTAL of the BASE BID TOTAL plus Alternates (#90001, #90002 and #90003)

SECTION 102.9 BIDDERS UNDERSTANDING

All Contractors are reminded that this is a Public Works contract for the City of Madison and is exempt from State Sales Tax. Refer to this section of the City Standard Specification for Public Works and Specification 00 62 76.13 in Exhibit B for more information.

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 103 AWARD AND EXECUTION OF THE CONTRACT

The Awarded Contractor shall completely execute the signing of all contract documents and submit them to City Engineering (1600 Emil St) prior to 12:00pm on Thursday, June 20, 2023. Delays in turning in the required completed contract documents will not adjust the project completion date.

Payment and Performance Bonds shall be dated no sooner than Wednesday June 19, 2024.

Periodically there may be request for tours of the building project, by persons not directly related to the design/construction project, while under construction. The City will coordinate/lead the tours and intends to schedule only after major construction elements are in place. Contractor shall accommodate these tour requests.

SECTION 109.7 TIME OF COMPLETION

Work shall begin only after the contract is completely executed and the Start Work Letter (SWL) is received. It is anticipated that the start work letter shall be issued on or about July 15, 2024.

The Contractor shall have reached a level of Construction Closeout **NO LATER THAN Friday, October 31, 2025**. See Exhibit B, Specification 01 77 00 for the definition of Construction Closeout.

STANDARD BID ITEMS

Note: The Contractor shall be responsible for reviewing the descriptions, methods of measurement, and basis of payment of all standard bid items as described in the City of Madison Standard Specifications for Public Works Construction, 2024 Edition. The following Standard Bid Items described in these special provisions have been modified for this contract.

NON STANDARD BID ITEMS

ITEM 90000, Bartillon Shelter

DESCRIPTION

BID ITEM shall be for the following work:

- Selective site demolition as described in contract Exhibits
- Construction of site and building systems as described in contract Exhibits
- In Lieu of ITEM 90001, Omit Photovoltaic Array and all related work – i.e. structural modifications, roof anchors, racking, panels, electrical connections inverters, disconnects, etc.
- In Lieu of ITEM 90002, Omit demolition of 3709 Kinsman Blvd Site
- In Lieu of ITEM 90003, Omit installation of the Multiuse Path

The Contractor shall be aware that the following work IS NOT included in this bid item:

- ITEM 90001
- ITEM 90002
- ITEM 90003

METHOD OF MEASUREMENT

Bid Item shall be measured as LUMP SUM for a complete installation of the work described above.

BASIS OF PAYMENT

Bid Item shall be paid at the contract unit price for all labor, materials, equipment, and incidentals associated with completing the work described above. Partial payments for this bid item shall be permitted based on the percentage of bid item work completed on site.

ITEM 90001, ALTERNATE 1: Photovoltaic Array

DESCRIPTION

BID ITEM shall be for the following work:

- Provide Photovoltaic Array and all related work as described in Drawings and Specifications (Exhibit A and Exhibit C).



P.O. Box 6
Merton, WI 53056
608.960.9444
www.middleton-cc.com

BARTILLON HOMELESS SHELTER

Madison, WI

Construction Document Level Estimate
January 9, 2024

Prepared For:
Dimension IV Architects
6515 Grand Teton Plaza Suite 120
Madison, WI 53719

Notes

NOTES REGARDING PREPARATION OF ESTIMATE

This estimate was prepared based on the following documents provided by Dimension IV Architects

1. Design Development Drawings received 12/16/2023. and follow up correspondence
2. Information regarding the project was also obtained via meetings, phone conversations, and email messages that clarified the project scope.

BIDDING PROCESS - MARKET CONDITIONS

This document is based on the measurement and pricing of quantities wherever information is provided and/or reasonable assumptions for other work not covered in the drawings or specifications, as stated within this document. Unit rates have been generated from current material/labor rates, historical production data, and discussions with relevant subcontractors and material suppliers. The unit rates reflect current bid costs in the area. All unit rates relevant to subcontractor work include the subcontractors overhead and profit unless otherwise stated.

Pricing reflects probable construction costs obtainable in the Madison, Wisconsin area on the bid date. This estimate is a determination of fair market value for the construction of this project. It is not a prediction of low bid. Pricing assumes competitive bidding for every portion of the construction work for all subcontractors with a minimum of 3 bidders for all items of subcontracted work and a with a minimum of 3 bidders for a general contractor. Experience indicates that a fewer number of bidders may result in higher bids, conversely an increased number of bidders may result in more competitive bids.

Since Middleton Consulting has no control over the cost of labor, material, equipment, or over the contractor's method of determining prices, or over the competitive bidding or market conditions at the time of bid, this statement of probable construction cost is based on industry practice, professional experience and qualifications, and represents Middleton Consulting's best judgment as professional construction cost consultants familiar with the construction industry. However, Middleton Consulting cannot and does not guarantee that the proposals, bids, or the construction cost will not vary from opinions of probable cost prepared by them.

ASSUMED CONSTRUCTION PARAMETERS

The pricing is based on the following project parameters:

1. Construction Start date of Spring 2024.
2. The contract will be competitively bid to multiple contractors.
3. The contractors will have full access to the site during normal working hours
4. Estimate includes pricing as of January 2024

Exclusions

EXCLUSIONS

The following are excluded from the cost of this estimate:

1. Professional Design Fees
2. Testing Fees
3. Owner Contingencies/Scope Changes
4. Construction Contingency
5. Premium Time / Restrictions on Contractor Working Hours
6. Premium Costs For Any Local WBE/MBE Participation Requirements
7. Cost Escalation Beyond the Noted Start Date
8. Finance and Legal Charges
9. Temporary Facilities
10. Environmental Abatement
11. Kitchen Equipment

Summary

BASE BUILDING		43,605 GSF	\$/GSF	BUILDING TOTAL
01000	GENERAL REQUIREMENTS		\$0.00	\$0
02000	EXISTING CONDITIONS		\$0.00	\$0
03000	CONCRETE		\$18.43	\$803,621
04000	MASONRY		\$14.70	\$641,149
05000	METALS		\$9.98	\$435,123
06000	WOODS, PLASTICS & COMPOSITES		\$57.70	\$2,515,809
07000	THERMAL & MOISTURE PROTECTION SYSTEM		\$22.89	\$998,085
08000	OPENINGS		\$15.90	\$693,159
09000	FINISHES-BUILDOUTS		\$31.65	\$1,380,143
10000	SPECIALTIES		\$2.91	\$127,067
11000	EQUIPMENT		\$2.71	\$118,085
12000	FURNISHINGS		\$3.39	\$147,655
13000	SPECIAL CONSTRUCTION		\$0.00	\$0
14000	CONVEYING EQUIPMENT		\$3.16	\$137,729
21000	FIRE SUPPRESSION		\$5.54	\$241,393
22000	PLUMBING		\$27.11	\$1,181,920
23000	HEATING, VENTILATING & AIR CONDITIONING		\$64.39	\$2,807,533
26000	ELECTRICAL		\$35.37	\$1,542,179
27000	COMMUNICATIONS		\$3.16	\$137,787
28000	ELECTRONIC SAFETY AND SECURITY		\$13.40	\$584,165
31000	EARTHWORK		\$4.21	\$183,596
32000	EXTERIOR IMPROVEMENTS		\$17.73	\$772,975
33000	UTILITIES		\$6.86	\$299,280
SUBTOTAL			\$361.16	\$15,748,453
	ESCALATION TO MIDPOINT OF CONSTRUCTION 08/2024	3.0%	\$10.83	\$472,454
	GENERAL CONDITIONS/BOND/INSURANCE	7.0%	\$26.04	\$1,135,463
	CONTRACTOR'S FEES	7.0%	\$27.86	\$1,214,946
	DESIGN CONTINGENCY	0.0%	\$0.00	\$0
TOTAL ESTIMATED CONSTRUCTION			\$425.90	\$18,571,316
	BPW CONTINGENCY	8.0%		\$1,485,705
TOTAL ESTIMATED BID			\$459.97	\$20,057,021
ALTERNATE PHOTOVOLTAIC SYSTEM-SIZE TBD				\$300,000
			nominal 200 kW at \$2,500-3,000/kW installed	

Not Included: Multi Use Path and 3709 Kinsman Blvd Demolition
 Not Included: Document Changes from Dec 2023 - March 2024
 Not Included: Addendum 1 and Addendum 2 Changes



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.
Andrew J. Zwiag, P.E.

Financial Manager
Steven B. Danner-Rivers

May 15, 2024

**NOTICE OF ADDENDUM
ADDENDUM NO. 4
City of Madison, Engineering Department**

**CONTRACT NO. 9358
Bartillon Shelter**

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as **Bartillon Shelter Contract #9358, dated March 1, 2024 as issued on March 8, 2024, Addendum No.1 dated April, 10th, 2024 as issued on April 11th, 2024, Addendum No.2 dated May 3rd, 2024, and Addendum No.3 dated May 13th, 2024.** and is hereby made a part of the contract documents.

This addendum consists of the following documents:

Please attach these Addendum documents to the Drawings (Exhibit A and Exhibit E), Specifications (Exhibit B and C), in your possession.

1. **GENERAL CONTRACT CONDITIONS**
 1. No Changes
2. **GENERAL QUESTIONS AND ANSWERS**
 1. Could you please advise the desired top treatment for roller shades?
Please provide overhead mount at automatic and manual roller shades.
 2. Are side and sill channels desired for blackout shades?
no side or sill channels at blackout shades.
 3. Are motorized shades desired as a 120v standard wired system? (This would require 120v power to each motor head and would included a wired wall switch)
Yes, Please see E201A, E201B, for electrical information at automatic roller shades and switch locations.
 4. What type of Framing is Frame S19 (45min fire rated glass?)
Provide 45min rated Hollow metal frame for interior window S19
 5. What glass type on the plans gets the specified double low-e?
GLT-13 thru GLT16T to receive LoE-366 on surface 2, and LoE-i89 on surface 3 with Endur IG spacer.
 6. Do you have a specification for the spandrel glass (GLT-18)?
specification for spandrel glazing added to 08 80 00

7. What is the glass makeup for the GLT-P type glass (GLT-P1 thru GLT-P9)?
Glass Makeup for GLT-P types is equal to GLT-13 (LoE-366 on #2, LoE-i89 on #3) with a color interlayer (BOD Vanceva). At opaque/spandrel colored glass locations, use an opaque interlayer.
8. Where does (08 8000 Glazing) Section 2.2-F (added in Addendum 1) come into play?
The laminated glass interlayer described in Section 2.2-F is applicable to the color interlayer at GLT-P type glass.
9. Per my experience, frames on A6.4 and A6.5 that are over 12' should be curtain wall framing in order to provide proper drainage.
We reviewed with our Kawneer representative Douglas Eward (douglas.eward@arconic.com) and he recommended we stick with storefront. We can discuss potential value added revisions at the time of shop drawing submittals.
10. Please identify who the Commissioning Agent (CxA) and Building Envelope Commissioning Agent (BECxA) is.
Bauman Consulting: Ajit Naik (a.naik@baumann-us.com) is both Commissioning agent and Building Envelope Commissioning Agent.
11. Do the wood doors and mass timber (structural wood) need to be Forest Stewardship Certified (FSC)? Currently only the rough carpentry and plastic-laminate-clad architectural cabinets are identified in the specs to be FSC.
No, however the project is required to meet the requirements of LEED Credit – Sourcing of Raw Materials NC-V4.1 MRc3 in terms of the total portion of products used.
12. Do all of the wood, composite wood, and structural mass timber need to meet the Formaldehyde Emissions evaluation, certified as ultra-low-emitting formaldehyde (ULEF) per Section 01 81 13? It is not mentioned in any of the specific wood-related sections.
No, however EPDs are requested per 06 18 00 – Article 1.3, paragraph B, subparagraph 2 (added in Addendum 1).
13. Will CAD files be available to bidders?
Yes, CAD files can be available upon request, Please send requests to Carl Miller (cmiller@dimensionivmadison.com). There is an Electronic file release form to be signed prior to sharing of files.
14. Are exterior walls / windows rated?
Exterior wall fire rating is removed in Addendum 4 (removes one layer of glass-mat sheathing). Exterior windows do not require a rating.

3. **ACCEPTABLE EQUIVALENTS**

1. See specifications

4. **SPECIFICATIONS**

1. 06 18 00 – GLUED-LAMINATED CONSTRUCTION
 - i. Article 2.2.C.1 – revise species and beam stress classification to “Southern Pine, 24F-1.8E”
2. 07 42 13.23 – METAL COMPOSITE WALL PANELS
 - i. Article 2.2A.1 – Support Girt System – Add Knightwall Thermazee cladding attachment to list of approved manufacturers and products.
3. 08 80 00 – GLAZING
 - i. Article 2.2 – Glass Materials – Add Section G. Spandrel Glass
 - G. Insulated Spandrel Glass Units:
 1. Provide preassembled units consisting of organically sealed panes of glass enclosing a hermetically sealed dehydrated air space and complying with ASTM E774 for performance classification indicated as well as with other requirements specified for glass

characteristics, air, space, sealing system, sealant, space material, and desiccants.

- a. Outer Pane: 1/4-inch heat-strengthened glass.
- b. Inner Pane: 1/4-inch tempered glass.
- c. Coatings:
 - 1) Surface 2: LoE-366 coating.
 - 2) Surface 3: LoE-i89 coating.
 - 3) Surface 4: Opacifying coating that is one component water-based silicone elastomeric opaque color coating, color as indicated on Drawings.

4. 23 73 13 – MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS
 - i. Article 2.1.B – Add Daikin Vision to list of approved manufacturers.

5. DRAWINGS

1. G1.0 – CODE COMPLIANCE PLAN
 - i. Revise Code Compliance General Note F. to read “All exterior walls not rated U.N.O.”
 - ii. Revise first and second floor plan to indicate exterior walls to not receive fire rating. Remove notes indicating exterior walls as rated.
2. AS1.1 – ARCH SITE PLAN
 - i. Revise awning dimensions to match revisions made in Addendum 2.
3. S0.2 – STRUCTURAL NOTES
 - i. Add Pier P5 to Concrete Pier Schedule
4. S1.1A – FOUNDATION PLAN – AREA A
 - i. Revise pier to P5
5. S1.3A – ROOF FRAMING PLAN – AREA A
 - i. Revise column sizes
6. S1.3B – ROOF FRAMING PLAN – AREA B
 - i. Revise column sizes
7. S8.11 – STRUCTURAL DETAILS
 - i. Add fall protection anchor detail
8. S8.12 – STRUCTURAL DETAILS
 - i. Revisions to details and connections
9. A1.1A – FIRST FLOOR PLAN – AREA A
 - i. Remove reference to exterior rated walls
10. A1.1B – FIRST FLOOR PLAN – AREA B
 - i. Remove reference to exterior rated walls
11. A1.2A – SECOND FLOOR PLAN – AREA A
 - i. Remove reference to exterior rated walls
12. A1.2B – SECOND FLOOR PLAN – AREA B
 - i. Remove reference to exterior rated walls
13. A3.0 – BUILDING SECTIONS
 - i. Remove reference to exterior rated walls
14. A3.1 – WALL SECTIONS
 - i. Remove reference to exterior rated walls
15. A3.2 – WALL SECTIONS
 - i. Remove reference to exterior rated walls
16. A5.3 – ENLARGED DORM PLANS
 - i. Remove reference to exterior rated walls
17. A5.4 – ENLARGED DORM PLANS
 - i. Remove reference to exterior rated walls
18. A5.5 – ENLARGED MECHANICAL ROOM PLANS
 - i. Remove reference to exterior rated walls
19. A6.0 – ASSEMBLY TYPES – VERTICAL

- i. Revise Wall Types 9S, 9T, and 9U
 - remove 2hr rating,
 - remove one layer of 5/8" exterior glass mat gypsum sheathing.
- 20. A6.7 – DOOR DETAILS
 - i. Revise all details to indicate a single layer of exterior gyp at exterior wall types.
- 21. A6.8 – WINDOW DETAILS
 - i. Indicate receptor head at storefront head details 9, 10, 11.
 - ii. Details 4, 8, 12 – NOT USED
 - iii. Revise all details to indicate a single layer of exterior gyp at exterior wall types.
- 22. A8.0 – DETAILS
 - i. Remove reference to exterior rated walls
 - ii. Revise all details to indicate a single layer of exterior gyp at exterior wall types.
- 23. A8.1 - DETAILS
 - i. Remove reference to exterior rated walls
 - ii. Revise all details to indicate a single layer of exterior gyp at exterior wall types.
- 24. A8.5 – DETAILS
 - i. Revise all details to indicate a single layer of exterior gyp at exterior wall types.
- 25. Exhibit E – Multi Use Path Drawings
 - i. Revisions to coordinate with other site/civil changes detailed in Addendum 2.

6. **PROPOSAL SPECIFICATIONS**

- 1. No Change.

Please acknowledge this addendum in Section E on page E-1: Bidder's Acknowledgement on Bid Express.

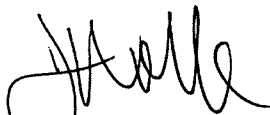
Electronic version of these documents can be found on Bid Express at <https://www.bidexpress.com/> and the City of Madison web site at <http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm>

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 method.

For questions regarding this bid, contact:

The Project Architect for this contract is:	The City Project Manager for this contract is:
<u>Dimension IV Madison Design Group</u>	<u>City of Madison</u>
Carl Miller	Jon Evans
PH: 608-829-4457	PH: 608-243-5893
Email: CMiller@dimensionivmadison.com	Email: JEvans@cityofmadison.com

Sincerely,



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

VISION

DIMENSION
 Madison Design Group
 architecture - interior design - planning
 6545 Grand Tower Plaza, Suite 120
 Madison, Wisconsin 53719
 608.823.4444 608.823.4445 dimensionwisc.com

CITY CONTRACT # 63689
 CITY PROJECT # 13346



CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1904 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE: 3/1/2024

REVISIONS:

1	ADD ROOM 1	4/10/2024
2	ADD ROOM 4	5/10/2024

PROJECT # 22061

CODE COMPLIANCE PLAN

G1.0

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CODE COMPLIANCE GENERAL NOTES

- VERIFY EXISTING CALL OUTS FOR ACCESSIBLE COUNTING AND CLEARANCES INFORMATION.
- ALL FIRE EXTINGUISHERS SHALL BE IN APPROVED LOCATIONS WITH A MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER TO BE 75 FEET PER IFC.
- ALL HANDS-FREE SINKS SHALL BE 48" HIGH PER IFC.
- EXIT ACCESS TRAVEL DISTANCE IS 200 FEET PER IFC PER TABLE 1017.2.
- FIRE BARRIERS, FIRE PARTITIONS OR ANY OTHER WALL REQUIRED TO WITHSTAND FIRE SHALL BE 1 HOUR RATED PER IFC. ALL EXTERIOR WALLS NOT RATED SHALL BE 1 HOUR RATED PER IFC. INTERIOR WALLS WITH FIRE EXITS TO BE 1 HOUR RATED U.L.O. DOORS AND ACCESS PANELS AT FIRE RATED WALLS TO BE 1 HOUR RATED U.L.O.

CODE COMPLIANCE SYMBOLS LEGEND

INDICATES FIRE EXTINGUISHER CABINET LOCATION

INDICATES BRACKET MOUNTED FIRE EXTINGUISHER LOCATION

INDICATES OCCUPANT TYPE AND OCCUPANT LOAD

INDICATES ADA ACCESSIBLE ROUTE

INDICATES EXIT AND EXIT CAPACITY

INDICATES EGRESS LIMITATION

INDICATES ALL OTHER LOCAL CODE COMPONENTS - A-Z PER OCCUPANT

INDICATES 1 HOUR FIRE RATED ASSEMBLY (SECTION 719)

INDICATES 2 HOUR FIRE RATED ASSEMBLY (SECTION 719)

PLUMBING FIXTURE COUNT

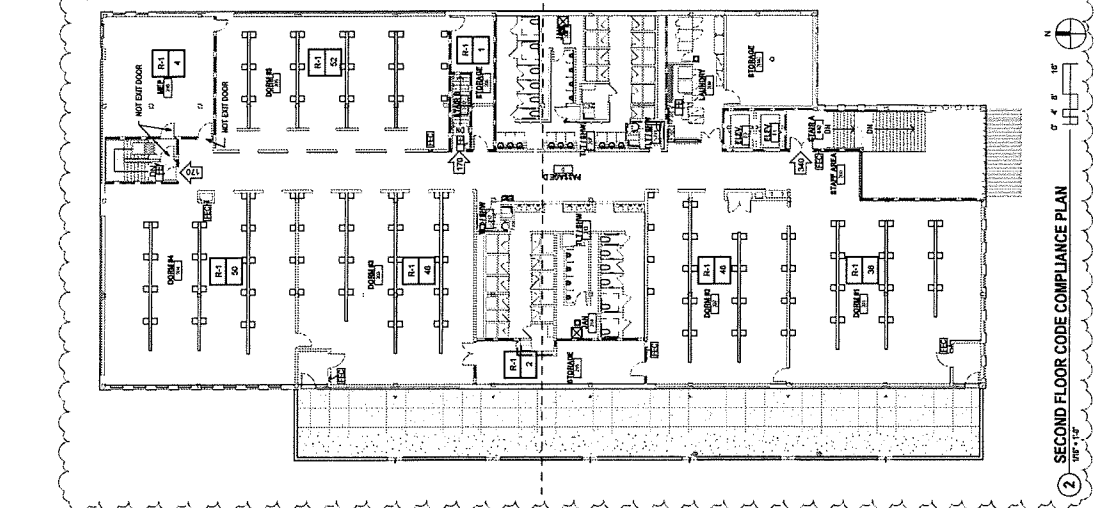
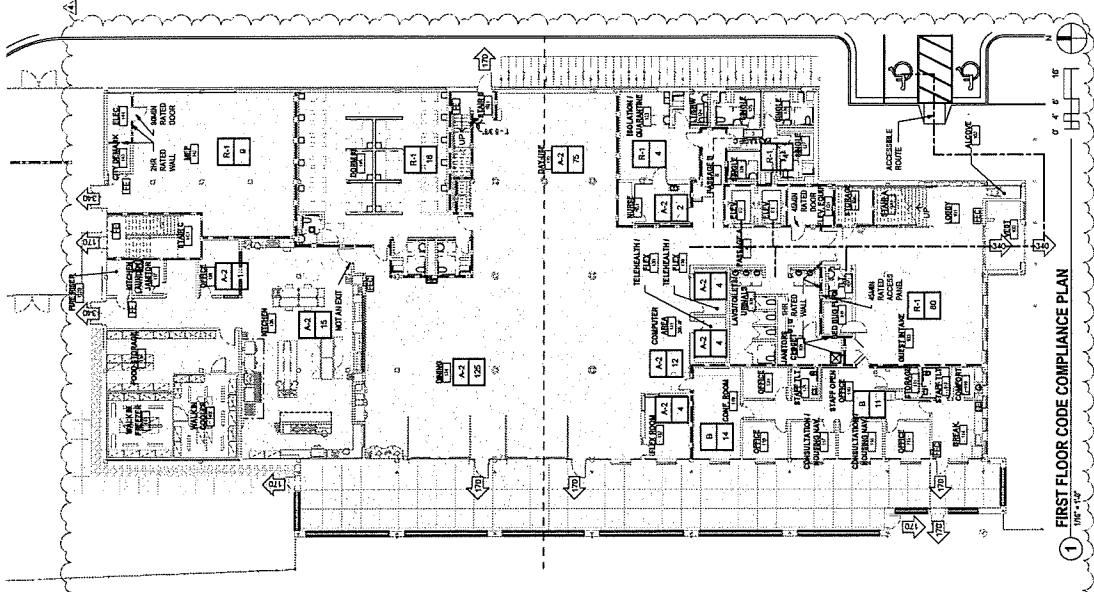
TOTAL OCCUPANTS: 24

SHELTER GUESTS (AHS): 19

STAFF (VOLUNTEERS): 5

FIXTURE	REQUIRED	PROPOSED	EGRESS PROVISIONS
LAV	2	2	1
TOILET	2	2	2
SHOWER	2	2	2

R-1 LAV/TOILET - 1 FIXTURE PER 10 OCCUPANTS
 R-2 SHOWER - 1 FIXTURE PER 10 OCCUPANTS



SITE PLAN GENERAL NOTES

- A. EXISTING UTILITY LINES ARE SHOWN FOR INFORMATION ONLY. REFER TO CITY RECORDS FOR ACTUAL COORDINATES, ELEVATIONS AND SLOPE.
- B. GO TO PROVIDE EQUIPMENT PADS FOR EXTERIOR MECHANICAL EQUIPMENT, SEE MEP AND CIVIL DRAWINGS.

DIMENSION M

Madison Design Group
architecture - interior design - planning
655 Grand Haven Plaza, Suite 100
Madison, Wisconsin 53719
608.262.4444 | 608.262.1485 | dimensionmadison.com

Revised

CITY CONTRACT # 1585
CITY PROJECT # 13365



**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1904 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/7/2024

REVISIONS:

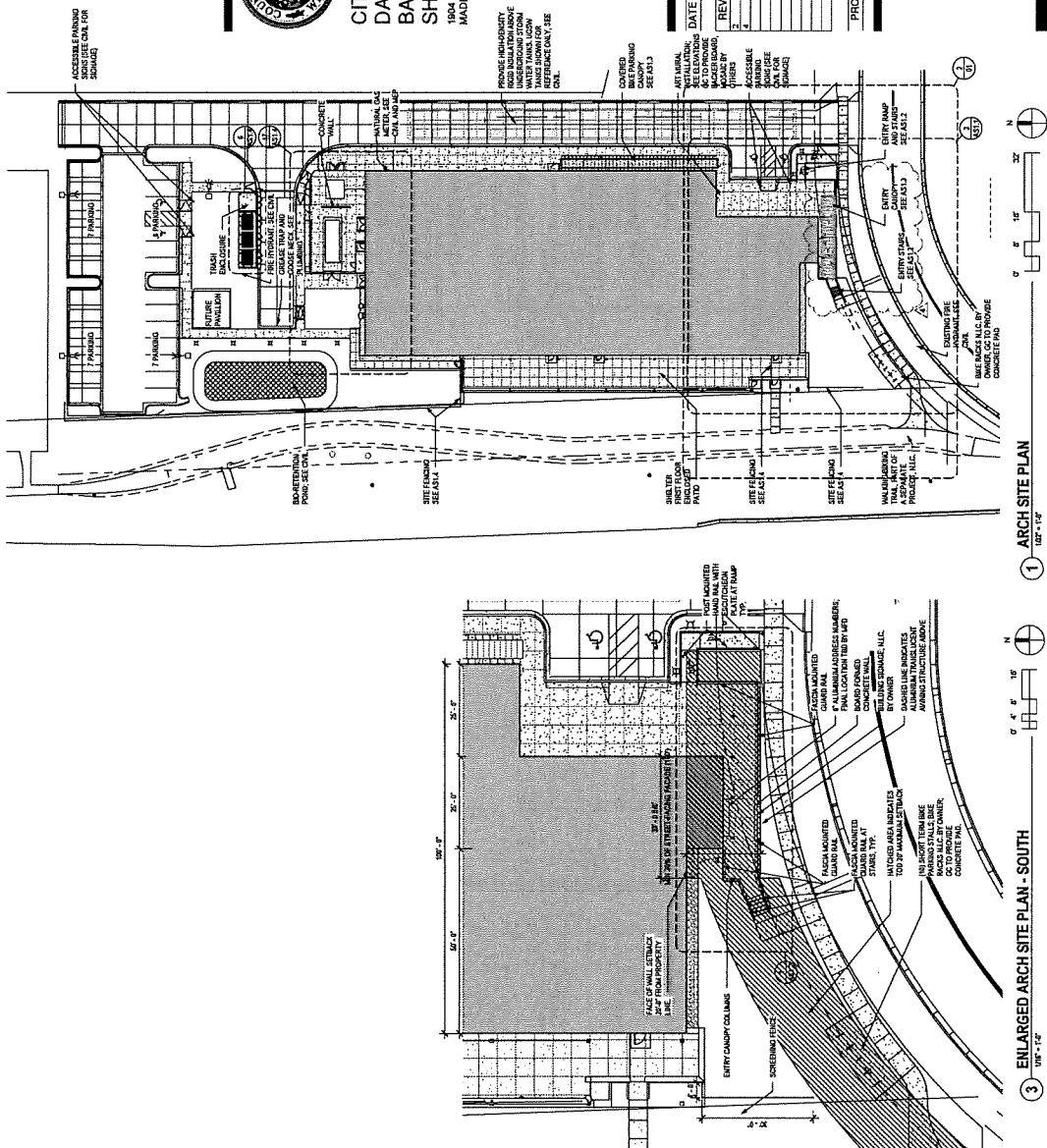
1	REVISED BY:	AS/SSG	
2	DATE:	5/15/2024	
3	REVISION:	ADDITIONAL #	

PROJECT # 22061

ARCH SITE PLAN

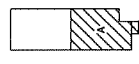
AS1.1

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1 ARCH SITE PLAN
10/1" = 1'0"

3 ENLARGED ARCH SITE PLAN - SOUTH
10/1" = 1'0"



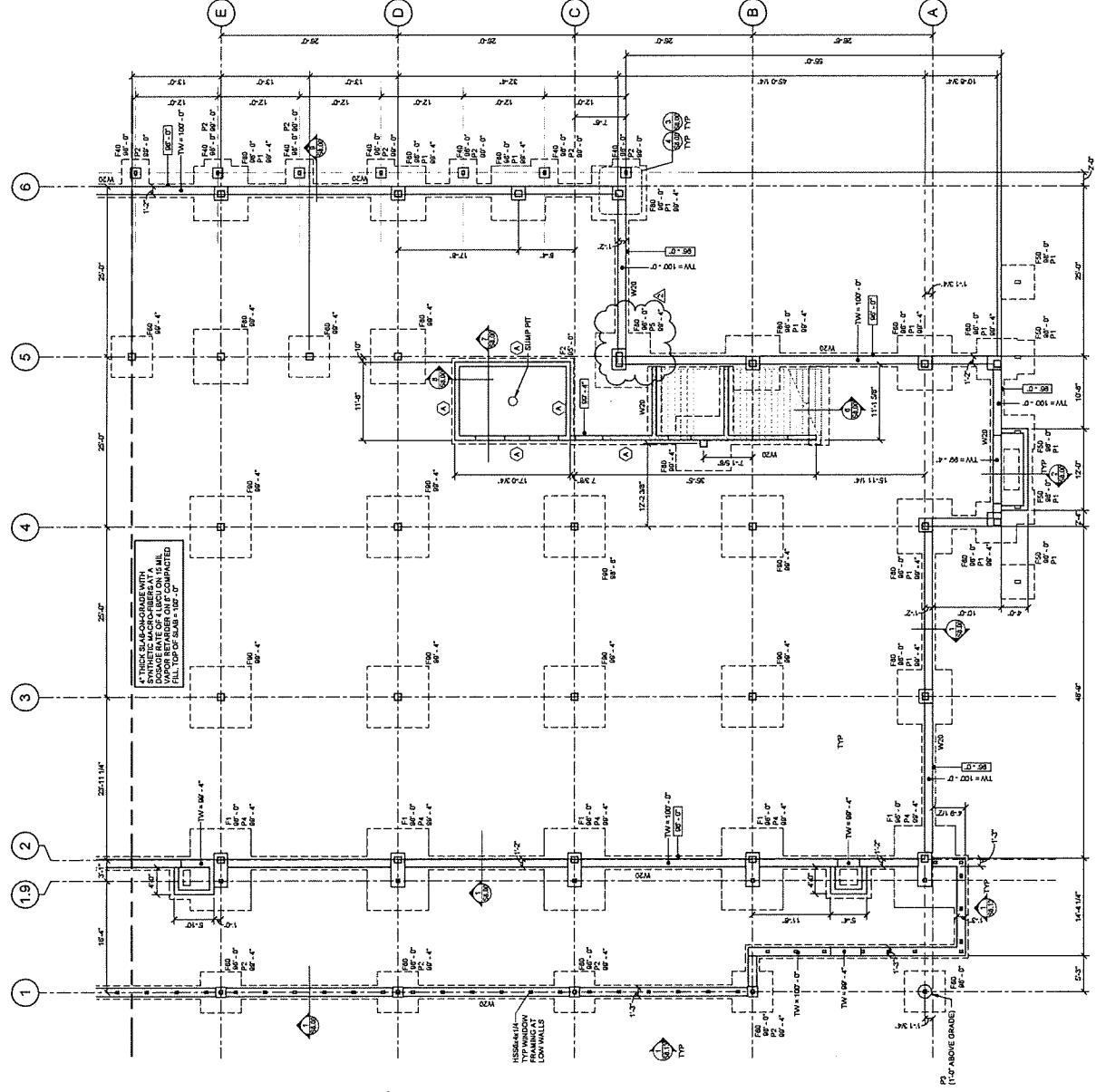
DATE OF ISSUE: 03/01/2024

REVISIONS	DATE	DESCRIPTION
1	03/05/2024	ADDENDUM 1
2	03/05/2024	ADDENDUM 2

PROJECT # 22081

**FOUNDATION PLAN -
AREA A**

S1.1A



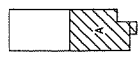
4" THICK SLAB ON GRADE WITH
SWITCHER MADON-REBER AT A
MINIMUM 1/2" REINFORCING BARS
VAPOR RETARDER ON F' COMPACTED
FILL TOP OF SLAB = 100'-0"

- FOUNDATION PLAN NOTES:**
- SEE 54.00 FOR TYPICAL DETAILS AND 55.01 FOR DESIGN CRITERIA AND SUD FOR SCHEDULES
 - TYPICAL WALLS: SLAB BARS COLUMN ON WALL, PROVIDE 1/2" x 6-8" WITH ISOLATION FILLER STRIP. SET STRIP 1/4" BELOW FINISHED SLAB ELEVATION.
 - AVOID SITUATIONS WHERE CONTROL JOINTS ARE DISCONTINUOUS ACROSS AN ADJACENT JOINT BUT WHERE ABSOLUTELY NECESSARY, PROVIDE 1/4" x 2'-0" LONG BARS IN UNDERMINED SLAB AT THE INTERSECTION WITH CONTROL JOINTS PLACED AT COLUMN LINES WHERE JOINT SPACING IS 3 TO 3 TIMES THE SLAB THICKNESS INCHES AS SET ON CENTER MAXIMUM OF 12'-0" ON CENTER. RESULTING PANEL ASPECT RATIO JOINTS SHALL BE SPOT FALLED.
 - AT BEARING CORNERS THAT DO NOT HAVE CONTROL JOINTS (E.G. STAIRS, ELEVATORS, LOADING DOORS, ETC.) TO 1/4" x 5'-0" LONG BARS CENTERED IN SLAB, DIAGONAL TO CORNER PROVIDED.
 - NEW PREFABRICATED SUMP PIT, METAL PER MANUFACTURERS RECOMMENDATIONS.
 - ALL LOAD BEARING CMU WALLS TO BE REINFORCED WITH (1) #2 33' OC CENTERED IN WALL TYP. IBC.
 - SEE GEOTECHNICAL REPORT FOR SUB-BASE PREPARATION AND DRAINAGE SYSTEM REQUIREMENTS.
 - SEE GEOTECHNICAL REPORT FOR BRAN-TILE REQUIREMENTS AND DETAILS. PROVIDE NECESSARY SLEEVES IN CONCRETE WALL TO COMBATE DRAIN-TILE PATH TO SUMP PIT. COORDINATE SUMP PIT SIZE AND LOCATION WITH ELEVATOR SUPPLIER.

1 FOUNDATION PLAN - AREA A
SCALE: 1/8" = 1'-0"



**CITY OF MADISON -
DANE COUNTY -
MEN'S HOMELESS
SHELTER**
1904 BARTILLON DRIVE,
MADISON, WI



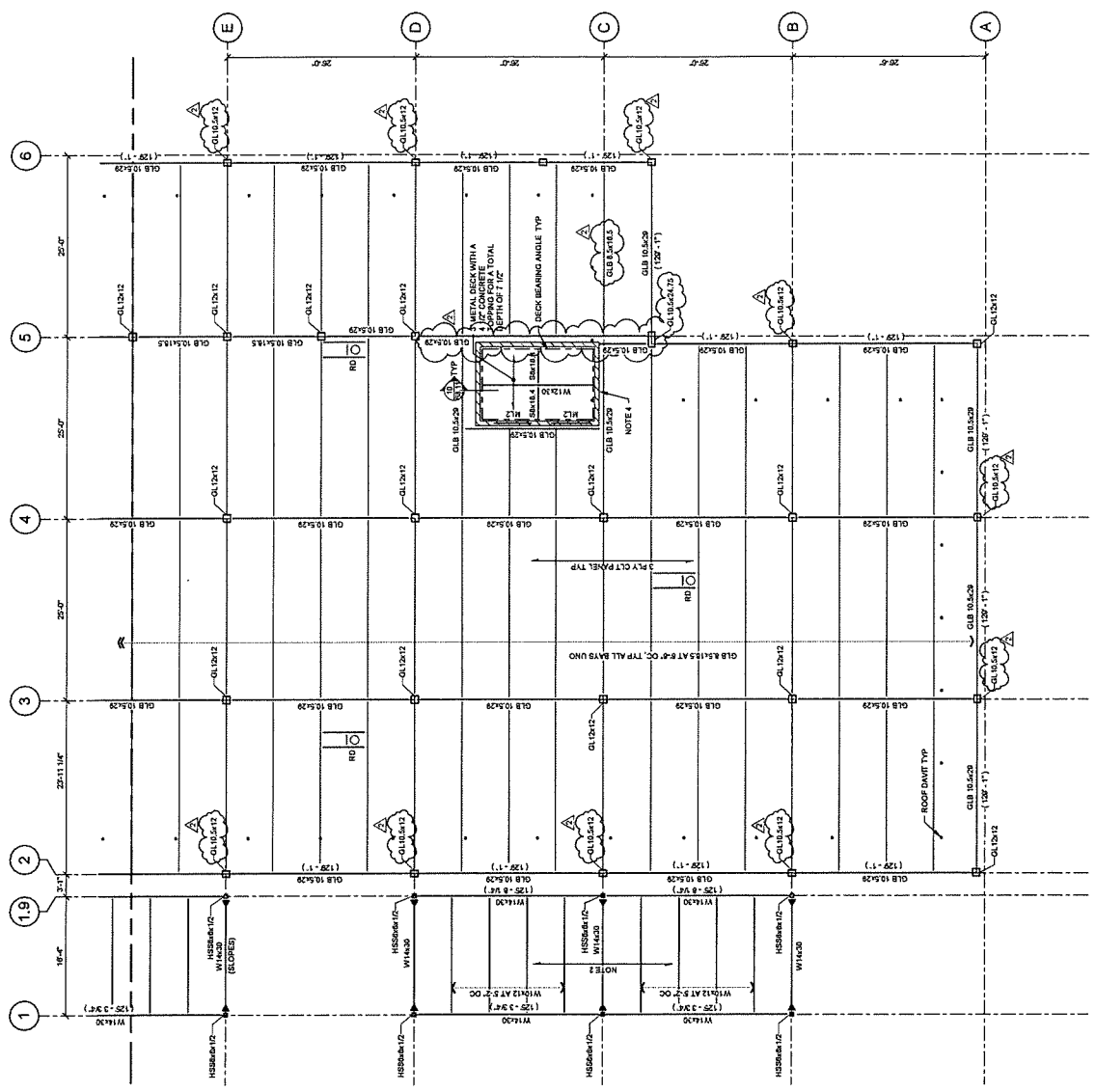
DATE OF ISSUE: 03/01/2024

REVISIONS:	DATE	BY
1	03/01/2024	03/01/2024
2	03/01/2024	03/01/2024

PROJECT # 22851

**ROOF FRAMING
PLAN - AREA A**

S1.3A



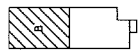
ROOF FRAMING PLAN NOTES:

- 3 PLY GFRP PANEL AT ROOF.
- LSBDO DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
- ALL TOP OF BEAMS AT 13'6" UNLESS NOTED OTHERWISE.
- ALL ELEVATOR EQUIPMENT ANCHORAGE TO OCCUR AT FULLY GROUTED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
- SEE SHEET S0.01 FOR DESIGN CRITERIA AND S0.02 FOR SCHEDULES.

1 ROOF FRAMING PLAN - AREA A
SCALE: 1/8" = 1'-0"



CITY OF MADISON -
DANE COUNTY -
MEN'S HOMELESS
SHELTER
1894 BARTLETON DRIVE,
MADISON, WI



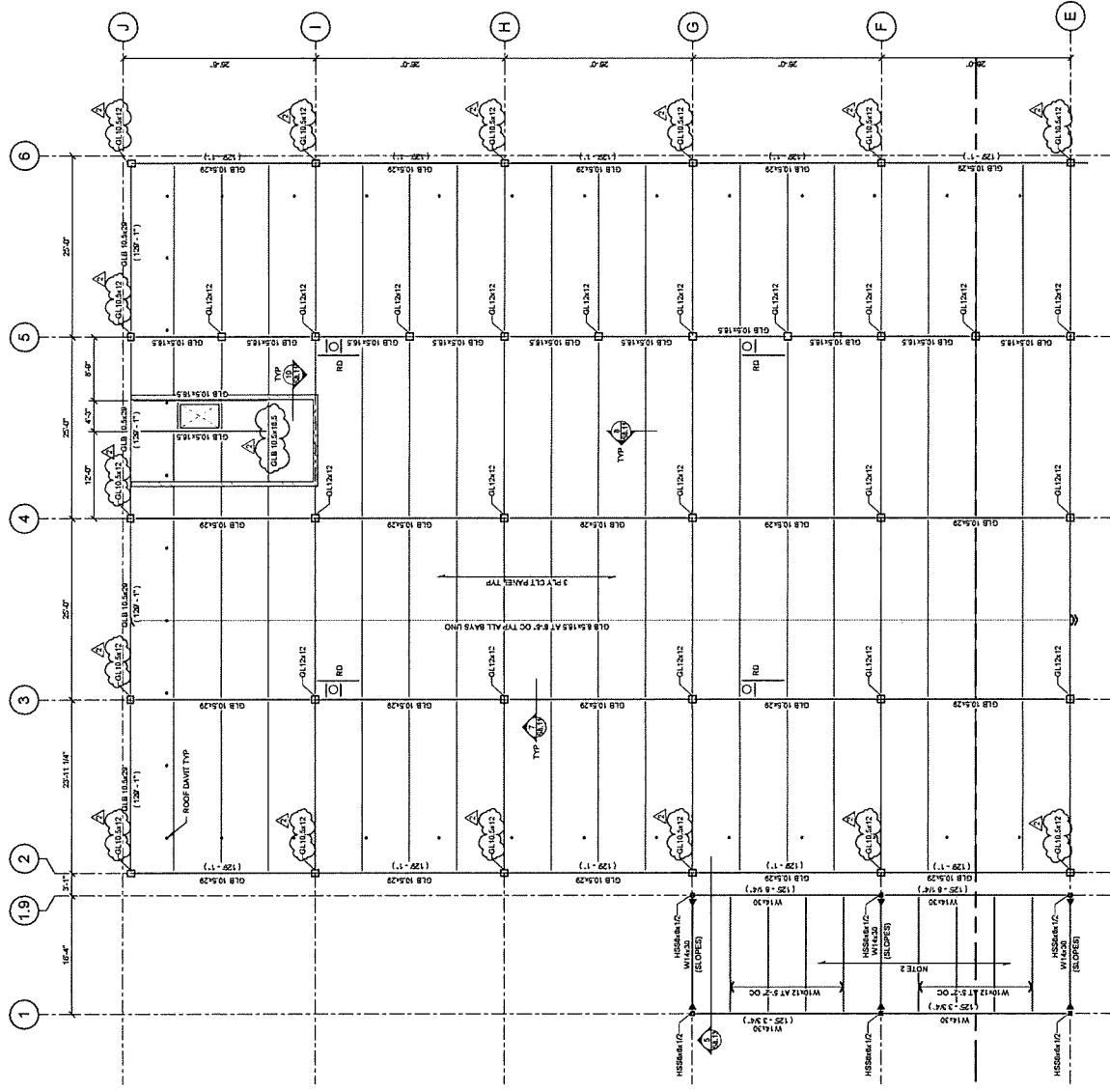
DATE OF ISSUE: 03/01/2024

REVISIONS	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	03/01/2024
2	ADDED COLUMN 4	03/01/2024

PROJECT # 22061

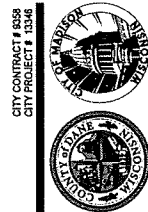
**ROOF FRAMING
PLAN - AREA B**

S1.3B



1 ROOF FRAMING PLAN - AREA B
SCALE: 1/8" = 1'-0"

- ROOF FRAMING PLAN NOTES:**
- 3 PLV CLT PANEL AT ROOF.
 - LEAD DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
 - ALL TOP OF BEAMS AT 12'-0" UNLESS NOTED OTHERWISE.
 - ALL ELEVATOR EQUIPMENT ANCHORAGE TO OCCUR AT FULLY GROUTED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
 - SEE SHEET S0.01 FOR DESIGN CRITERIA AND S0.02 FOR SCHEDULES.



CITY CONTRACT # 8358
CITY PROJECT # 1346
CITY OF MADISON -
DANE COUNTY -
MEN'S HOMELESS
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI

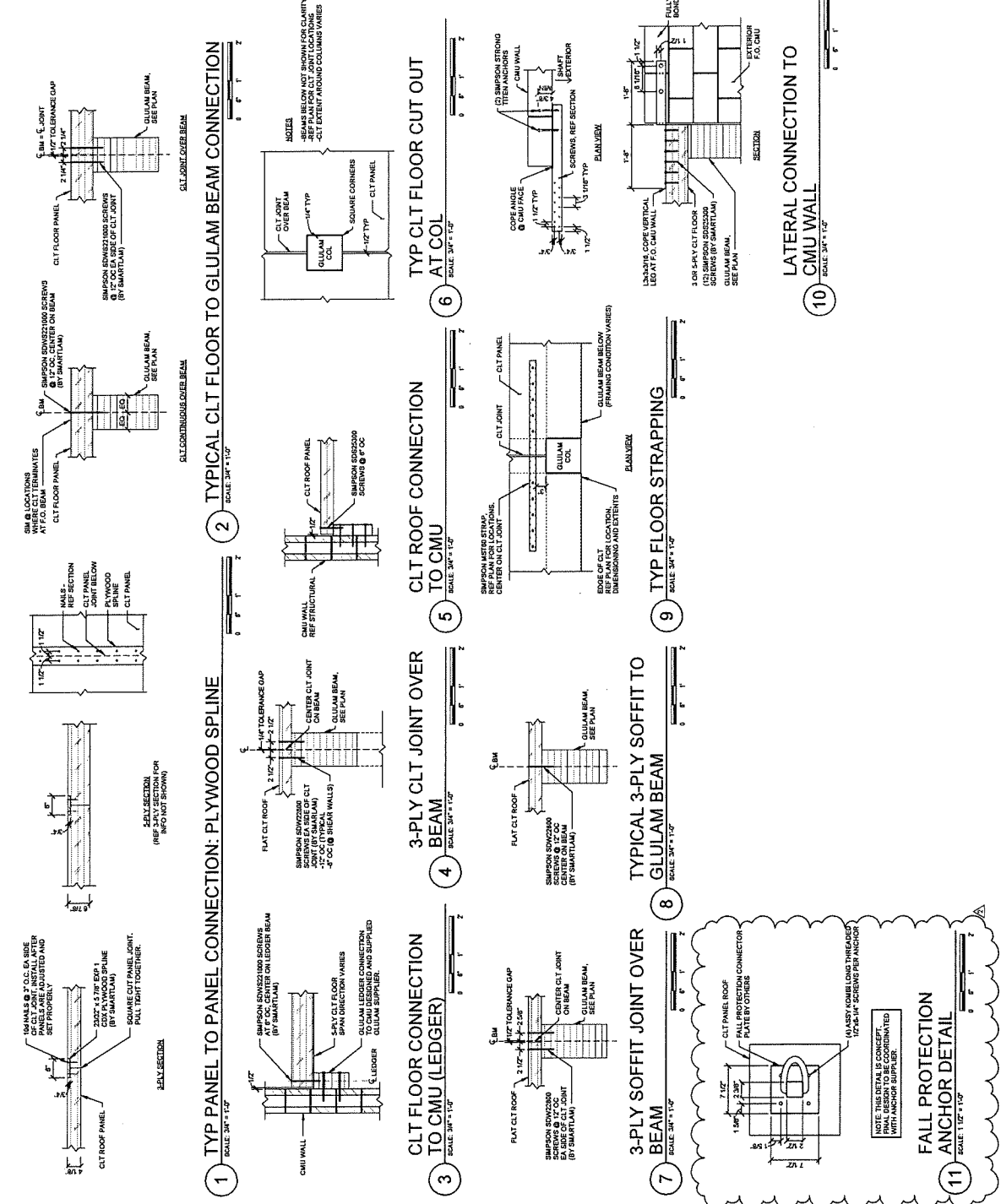
DATE OF ISSUE: 03/01/2024

REVISIONS:	ADDITIONAL #	DATE
2	ADD/REMOVE	03/01/2024

PROJECT # 22661

**STRUCTURAL
DETAILS**

S8.11



18" PANELS @ 7" O.C. EA. SIDE OF PANELS ARE ADJUSTED AND SET PROPERLY.
2" O.C. PLYWOOD SPLINE (BY SMARTLAM)
1" O.C. CLT PANEL JOINT.
FULL HEIGHT TOGETHER.
SEAL SECTION (IF NOT SHOWN)

SEAL SECTION (IF NOT SHOWN)
3/8" SECTION (IF NOT SHOWN)

CLT FLOOR ROOF
2-1/2" TOLERANCE GAP
CENTER CLT JOINT ON BEAM
GLULAM BEAM, SEE PLAN

CLT FLOOR CONNECTION TO CMU (LEDGER)
2-1/2" TOLERANCE GAP
CENTER CLT JOINT ON BEAM
GLULAM BEAM, SEE PLAN

CLT ROOF CONNECTION TO CMU
CLT ROOF PANEL
PLYWOOD SPLINE
CLT PANEL
CLT JOINT
SIMPSON STRONG-TIE SCS100
SCREWS @ 8" O.C.
CLT JOINT
SIMPSON STRONG-TIE SCS100
SCREWS @ 8" O.C.
CLT JOINT
SIMPSON STRONG-TIE SCS100
SCREWS @ 8" O.C.

TYPICAL CLT FLOOR TO GLULAM BEAM CONNECTION
2-1/2" TOLERANCE GAP
CLT FLOOR PANEL
CLT JOINT
SIMPSON STRONG-TIE SCS100
SCREWS @ 8" O.C.
CLT JOINT
GLULAM BEAM, SEE PLAN

LATERAL CONNECTION TO CMU WALL
1.5" SECTION (IF NOT SHOWN)

CLT FLOOR CONNECTION TO CMU (LEDGER)
1.5" SECTION (IF NOT SHOWN)

3-PLY CLT JOINT OVER BEAM
1.5" SECTION (IF NOT SHOWN)

CLT ROOF CONNECTION TO CMU
1.5" SECTION (IF NOT SHOWN)

TYPICAL CLT FLOOR TO GLULAM BEAM CONNECTION
1.5" SECTION (IF NOT SHOWN)

LATERAL CONNECTION TO CMU WALL
1.5" SECTION (IF NOT SHOWN)

CLT PANEL ROOF
FALL PROTECTION CONNECTOR
1.5" SECTION (IF NOT SHOWN)

NOTE: THIS DETAIL IS CONCEPT. IT IS NOT A STRUCTURAL CONNECTION. COORDINATE WITH ANCHOR SUPPLIER.

FALL PROTECTION ANCHOR DETAIL
SCALE 1/2" = 1'-0"

CLT ROOF CONNECTION TO CMU
1.5" SECTION (IF NOT SHOWN)

TYPICAL CLT FLOOR TO GLULAM BEAM CONNECTION
1.5" SECTION (IF NOT SHOWN)

LATERAL CONNECTION TO CMU WALL
1.5" SECTION (IF NOT SHOWN)



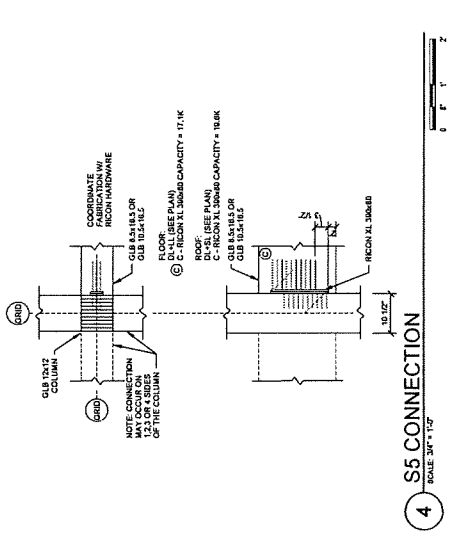
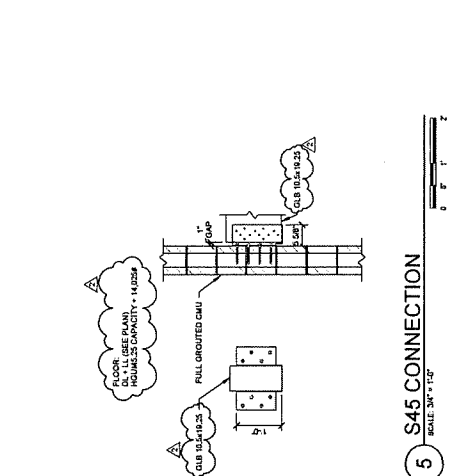
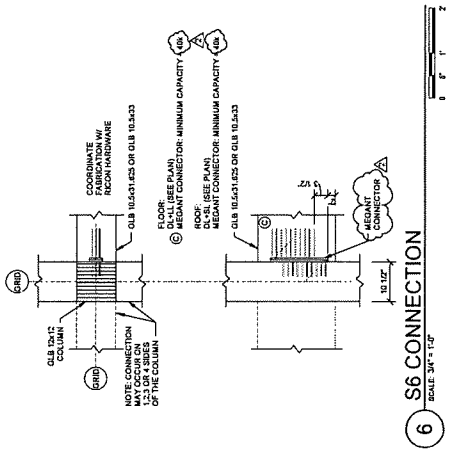
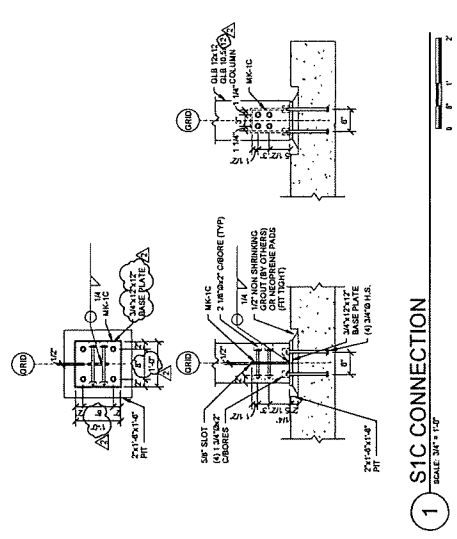
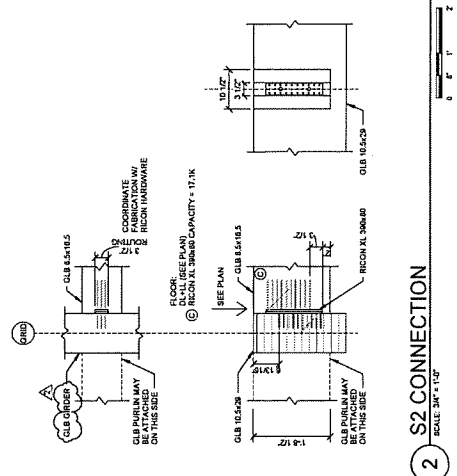
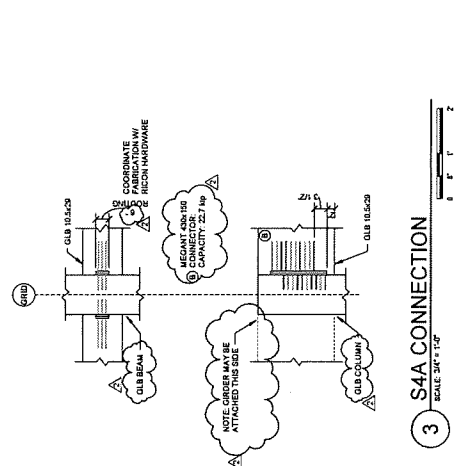
DATE OF ISSUE 03/01/2024

REVISIONS	DESCRIPTION	DATE
1	ADDENDUM 1	05/15/2024
2	ADDENDUM 2	05/15/2024

PROJECT # 22081

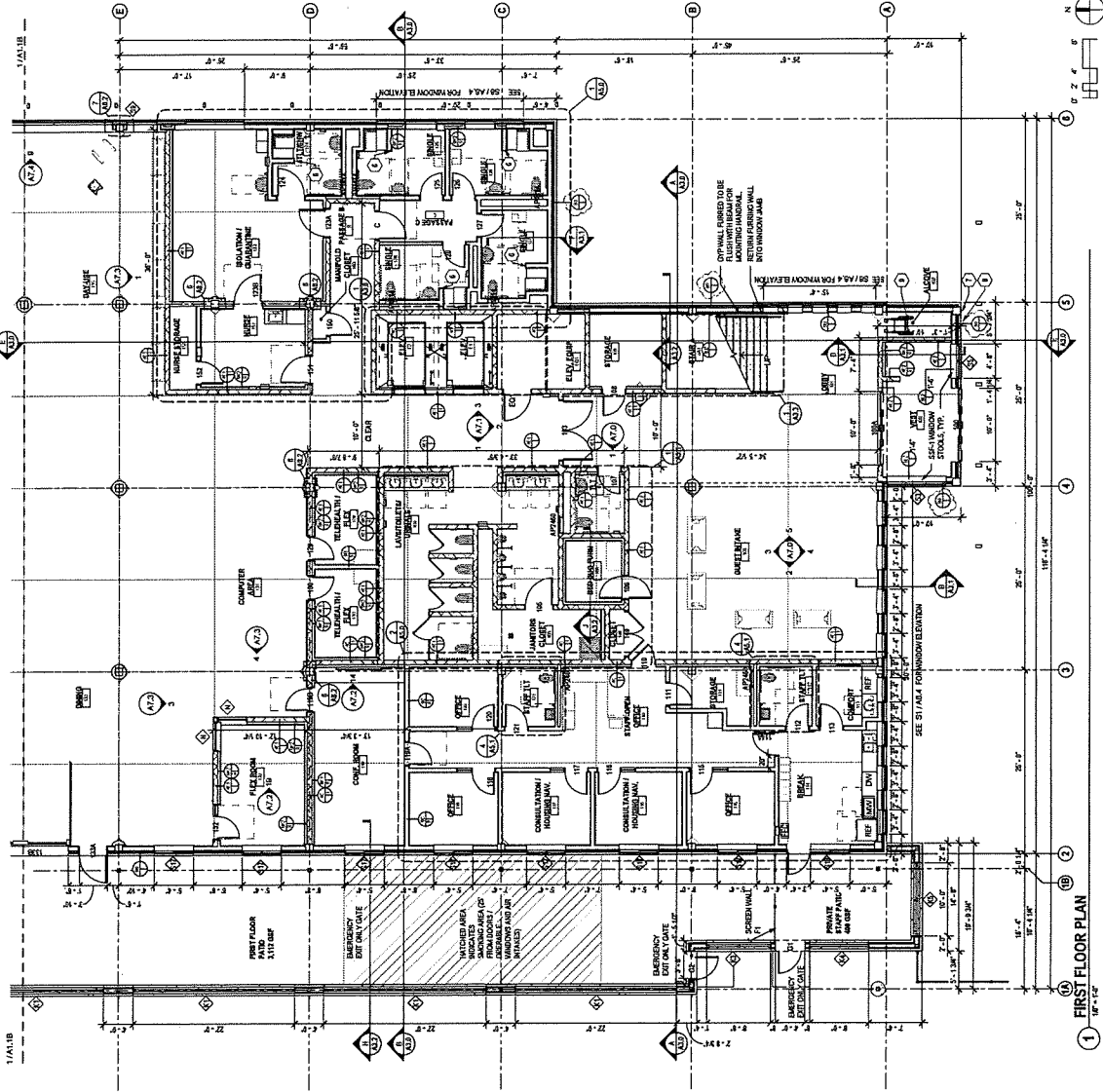
STRUCTURAL
DETAILS

S8.12





DATE OF ISSUE:	3/1/2024
REVISIONS:	
1.	ADD ROOM 1
2.	ADD ROOM 2
3.	ADD ROOM 3
4.	ADD ROOM 4
5.	ADD ROOM 5
6.	ADD ROOM 6
7.	ADD ROOM 7
8.	ADD ROOM 8
9.	ADD ROOM 9
10.	ADD ROOM 10
11.	ADD ROOM 11
12.	ADD ROOM 12
13.	ADD ROOM 13
14.	ADD ROOM 14
15.	ADD ROOM 15
16.	ADD ROOM 16
17.	ADD ROOM 17
18.	ADD ROOM 18
19.	ADD ROOM 19
20.	ADD ROOM 20



FLOOR PLAN GENERAL NOTES

1. SEE SHEET A1.1 FOR SCALE PLANS.
2. SEE SHEET A1.1 FOR WINDOW ELEVATIONS.
3. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
4. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
5. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
6. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
7. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
8. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
9. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
10. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
11. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
12. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
13. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
14. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
15. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
16. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
17. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
18. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
19. SEE SHEET A1.1 FOR WINDOW SCHEDULES.
20. SEE SHEET A1.1 FOR WINDOW SCHEDULES.

FLOOR PLAN KEYNOTES

1. 1800 COLUMN WITH CONCRETE.
2. COLUMN PRECAST CONCRETE BASE. SEE 1/1/A/2.
3. COLUMN CONNECTION TO DAM WALL. SEE 6/1/A/2.
4. CORNER GUARD 2"
5. CORNER GUARD 2"
6. PROVIDE STEEL AT WINDOW WALLS. SEE 6/1/A/2.
7. 1800 I-BEAM.
8. FIRE RESISTANT CONNECTION.
9. WHEELCHAIR WALKER QUEUE SPACE.
10. AMBULATORY STALL.

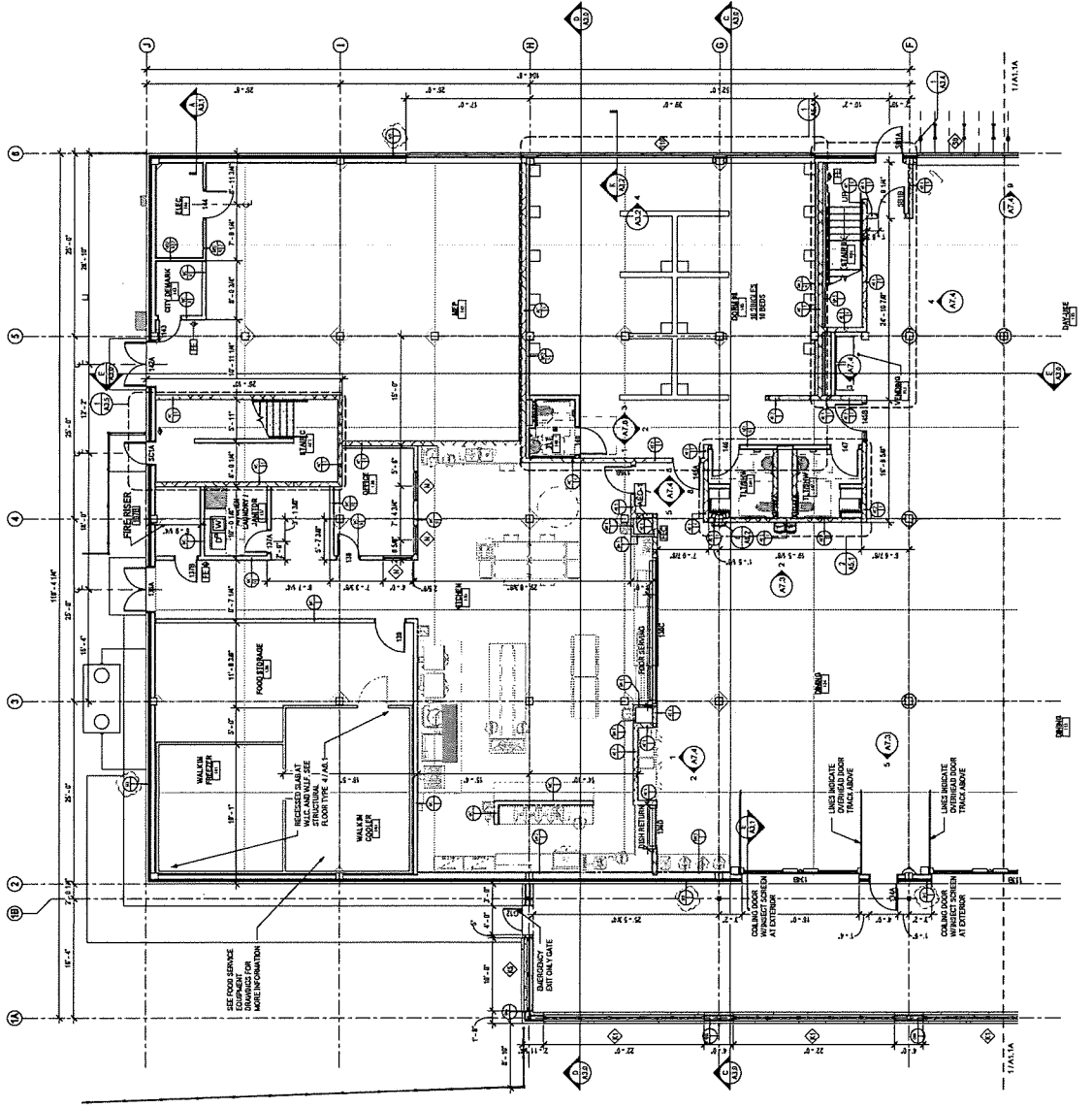
1 FIRST FLOOR PLAN
1/1-A/1

FLOOR PLAN GENERAL NOTES

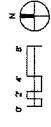
- A. SEE SHEET A1.1 FOR LARGE SCALE PLANS.
- B. SEE SHEET A1.2 FOR INTERIOR ELEVATIONS.
- C. PROVIDE VERTICAL CONTROL POINTS TO WHERE STRUCTURAL SYSTEMS CHANGE. LOCATIONS THAT ARE PRIOR TO CHANGING RECOMMENDATIONS.
- D. VERIFY SIZE AND LOCATION OF ALL MECHANICAL SPACES. GENERAL CONTRACTOR TO PAINT AND SEAL LOUVER PERIMETER. TYPICAL.
- E. GENERAL CONTRACTOR TO PROVIDE CONCRETE CURBING OF EQUIPMENT. VERIFY SIZE FROM ALL INFORMATION PROVIDED. PACKAGES AS REQUIRED FOR MECHANICAL/ELECTRICAL EQUIPMENT.
- F. GENERAL CONTRACTOR TO INSTALL PANELS AT ALL LAUNDRY WALL CONTROL APPROXIMATE Joints AND SEAL BOTH SERIES PANELS. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL Joints.
- G. GENERAL CONTRACTOR TO PROVIDE HARD BLOCKING BETWEEN WALLS TO PREVENT COLLAPSE OF WALLS. PROVIDE HARD BLOCKING AT ACCESSIBLE ETC. MOUNTING.
- H. REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL Joints.
- I. VERIFY ALL ACTUAL CHASE EMBLEMES WITHIN CONTRACTOR. AREA CLEARANCE CIRCLES AND NOTES SHOWN ON PLANS ARE FOR INFORMATIONAL PURPOSES ONLY.
- J. DIMENSIONS ARE FROM FACE OF STUDS OR WOODWORK TO FACE OF STUDS OR WOODWORK UNLESS OTHERWISE NOTED.
- K. SEE EXTERIOR ELEVATIONS FOR LOCATION OF FORMER WALLS BEFORE SPALLING, WINDOWS.

FLOOR PLAN KEYNOTES

1. WALKER COLUMN WITH CORNER.
2. COLUMN PRECAST CONCRETE BASE, SEE 1/A & 2.
3. COLUMN CONNECTION TO CHASE WALL, SEE 4/A & 2.
4. CORNER GUARD F.
5. CORNER GUARD F.
6. PROVIDE STEEL AT WIND WALLS, USE S&T TYP.
7. KNOCK BOX.
8. FIRE SEPARATION CONNECTION.
9. WINDSTOPPER WALKER USER SPACE.
10. AMBULATORY STALL.



1 FIRST FLOOR PLAN
1/4" = 1'-0"

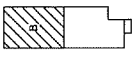


Revision

CITY CONTRACT # 8358
CITY PROJECT # 13365



CITY OF MADISON -
DANE COUNTY -
BARTILLOON
SHELTER
1000 BARTILLOON DRIVE,
MADISON, WI



DATE OF ISSUE: 3/1/2024

REVISIONS:

1	ADDITIONAL	6/10/2024
2	ADDITIONAL	6/10/2024

PROJECT # 22061

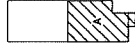
FIRST FLOOR - AREA B

A1.1B

CITY CONTRACT # 8358
CITY PROJECT # 13346



CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI



DATE OF ISSUE: 2/12/2024

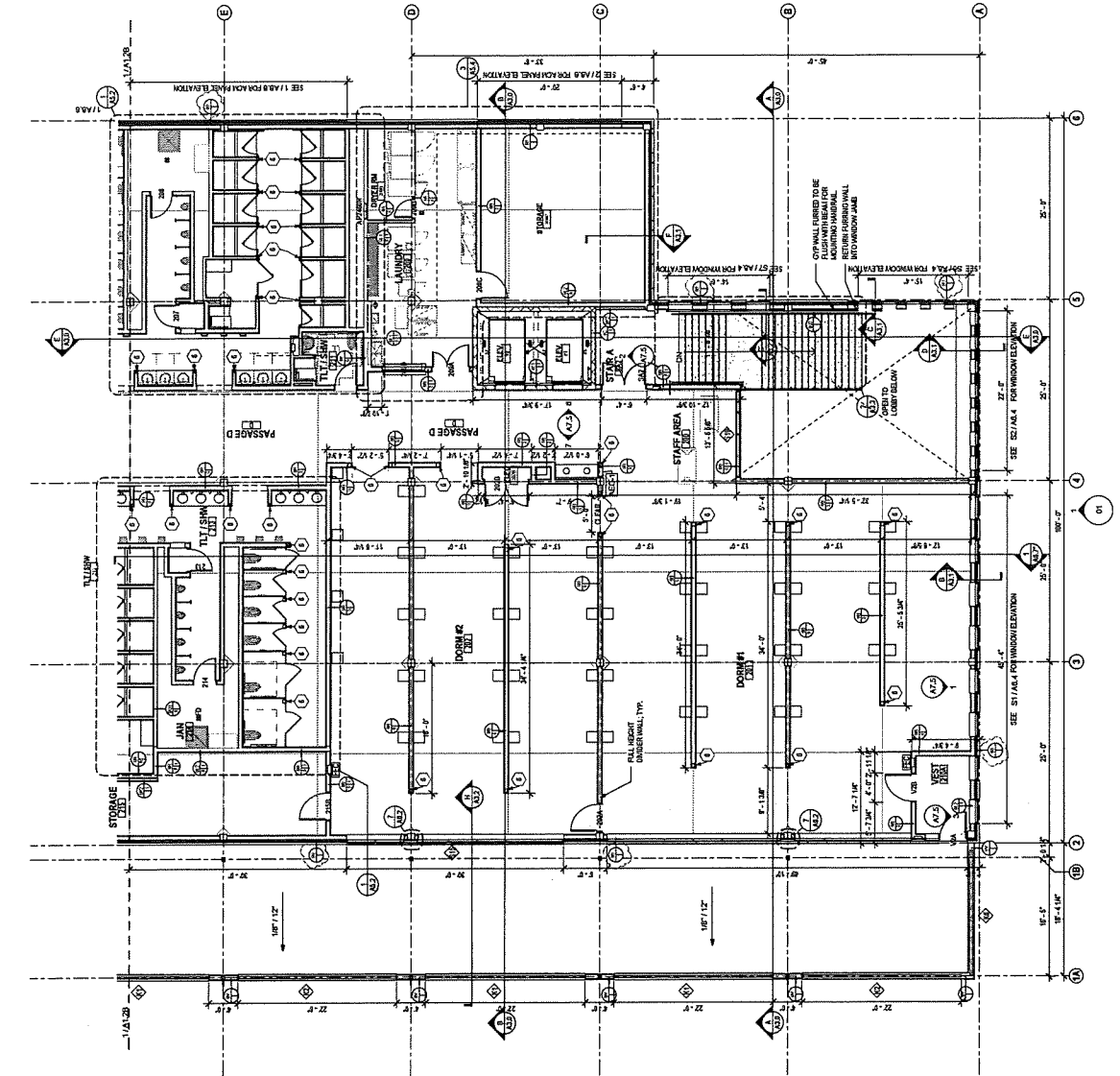
REVISIONS:	NO. 1	DATE	DESCRIPTION
	2	4/20/2024	ADD ROOM 1
	3	5/15/2024	ADD ROOM 4
	4	5/15/2024	ADD ROOM 5

PROJECT # 22081

SECOND FLOOR -
AREA A

A1.2A

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1 SECOND FLOOR PLAN
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES	
A.	SEE SHEET A10 FOR LARGE SCALE PANEL.
B.	SEE SHEET A11 FOR INTERIOR ELEVATIONS.
C.	PROVIDE CURTAIN CONTROL JOINTS BETWEEN STRUCTURAL MEMBERS AND CURTAIN WALLS. PROVIDE CURTAIN WALLS AND IS SECURED BY MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
D.	GENERAL CONTRACTOR TO PROVIDE CURTAIN WALL SYSTEMS. GENERAL CONTRACTOR TO PAINT AND SEAL LAVED TERMINATE, TYPICAL.
E.	GENERAL CONTRACTOR TO PROVIDE CONCRETE GROUNDWATER PROTECTION SYSTEMS. PROVIDE CURTAIN WALLS WITH FLAME/RETARDANT ELECTRICAL.
F.	GENERAL CONTRACTOR TO INSTALL FOAM FILLER AT ALL MASONRY JOINTS. PROVIDE CURTAIN WALLS WITH CURTAIN WALL REINFORCING TO DISCONTINUE AT JOINTS.
G.	GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKING BETWEEN MASONRY STUDS AS REQUIRED FOR CURTAIN WALL/TOILET JOINTS.
H.	REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
I.	VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HVAC CONTRACTOR. ADD CLEARANCE CIRCLES AND BOXES SHOWN ON PLANS SET FOR INFORMATION PURPOSES ONLY.
J.	DIMENSIONS ARE FROM FACE OF STUD (OR MASONRY) TO FACE OF STUD (OR MASONRY) UNLESS NOTED OTHERWISE.
K.	SEE INTERIOR ELEVATIONS FOR LOCATIONS OF FINISHED WALLS LEAD SPRINKLER HEADS.

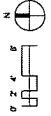
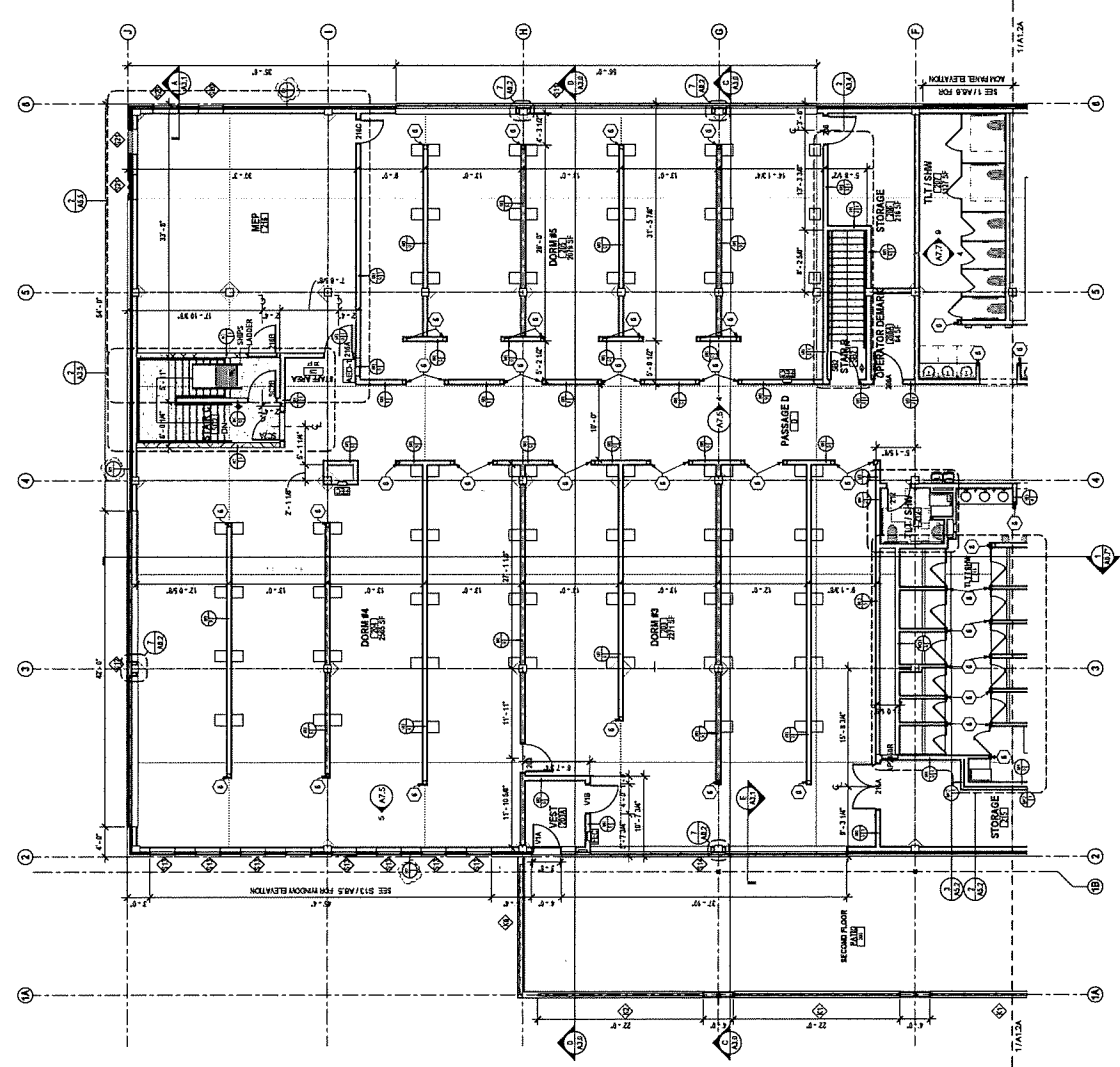
FLOOR PLAN KEYNOTES	
1.	WIMP COLUMN WITH CORNICE
2.	COLUMN PRECAST CONCRETE BASE; SEE 1/1 A&2
3.	COLUMN CONNECTION TO DAM WALL; SEE 6/1 A&2
4.	CORNER GUARD 2"
5.	CORNER GUARD 2"
6.	PROVIDE STEEL AT THRU WALL; USE ONE TYP
7.	HOOK BOX
8.	FIRE DEPARTMENT CONNECTION
9.	WHEELCHAIR WALKER CLEARANCE SPACE
10.	LABORATORY STALL

FLOOR PLAN GENERAL NOTES

- SEE SHEET A-1.9 FOR LARGE SCALE PLANS.
- SEE SHEET A-2.2 FOR INTERIOR ELEVATIONS.
- PROVIDE VERTICAL CONTROL JAMES ESTABLISHED STRUCTURAL SYSTEM CHANGES, LOCATIONS THAT ARE FINISH TO COORDINATE MANUFACTURERS INSTALLATION RECOMMENDATIONS.
- VERIFY SIZE AND LOCATIONS OF ALL MECHANICAL OPENINGS. GENERAL CONTRACTOR TO PAINT AND SEAL LOWER PERIMETER.
- DOORS AND WINDOWS TO PROVIDE COMPLETE WEATHER RESISTANT ASSEMBLY AS REQUIRED FOR MECHANICAL/ELECTRICAL SYSTEMS. VERIFY SIZE AND LOCATION WITH MANUFACTURER.
- GENERAL CONTRACTOR TO INSTALL FORMS/CLAD AT ALL MASONRY WALLS. CONTROL EXPANSION JOINTS AND SEAL WITH SILEX (WALL JOINTS). REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
- VERIFY ALL ACTUAL ON-SITE DIMENSIONS WITH HVAC CONTRACTOR.
- ADA CLEARANCE CIRCLES AND BOXES SHOWN ON PLAN ARE FOR INFORMATION PURPOSES ONLY.
- SHADES ARE FROM FACE OF STUDY (PERMITS) TO FACE OF STUDY (PERMITS).
- SEE EXTERIOR ELEVATIONS FOR FINISHES OF FORMING WALLS BEHIND SPANIEL. W/RAVING.

FLOOR PLAN KEYNOTES

- W/AV COLUMN WITH COLUMN.
- COLUMN PRECAST CONCRETE BASE. SEE: 11/A-2.
- COLUMN CONNECTION TO DAM WALL. SEE: 61/A-2.
- CORNER GIRD 3"
- CORNER GIRD 4"
- PROVIDE STEEL AT W/AV WALLS. SEE: 8/A-TYP.
- RACE BOX.
- PRE-DEPARTMENT CONNECTION.
- W/AV COLUMN HANGER GUSSET SPACE.
- AMBULATORY STALL.



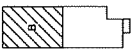
1 SECOND FLOOR PLAN
1/8" = 1'-0"

DIMENSION11
Madison Design Group
architecture - interior design - planning
655 Grand Union Plaza, Suite 120
Madison, Wisconsin 53719
608.255.4444 1508.024.MS dimension11.com

R U V I S I O N

CITY CONTRACT # 8558
CITY PROJECT # 15585

**CITY OF MADISON -
DANE COUNTY -
BARTILLOM
SHELTER**
1804 BARTILLOM DRIVE,
MADISON, WI



DATE OF ISSUE:	3/17/2024
REVISIONS:	ISSUED BY: 5113952
1	APPROVED BY: 5113952
	APPROVED BY: 5113952

PROJECT # 22061
SECOND FLOOR -
AREA B

A1.2B

Review

CITY CONTRACT # 83358
 CITY PROJECT # 13346

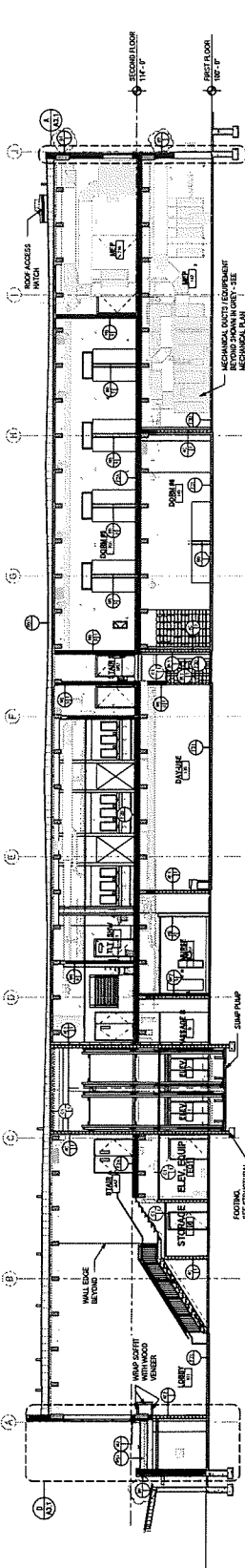


CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1864 BARTILLON DRIVE,
 MADISON, WI

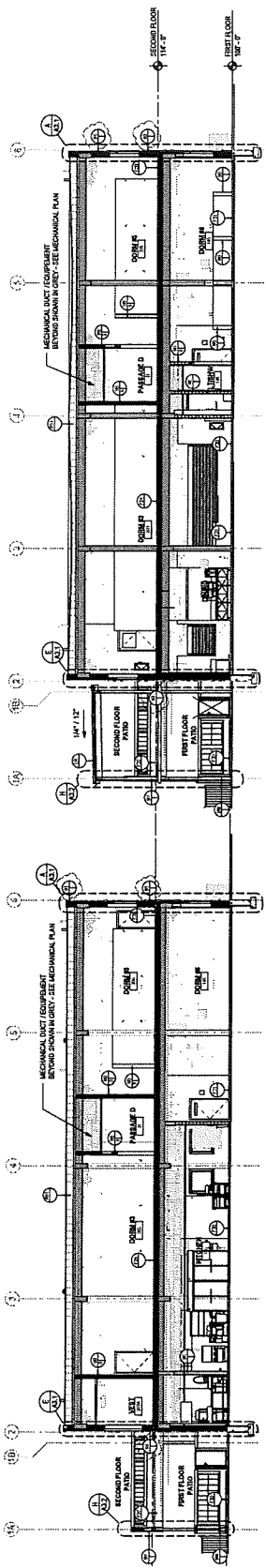
DATE OF ISSUE:	3/12/2024
REVISIONS:	
4	ADDENDUM A 07/2024
PROJECT #	22081

BUILDING SECTIONS

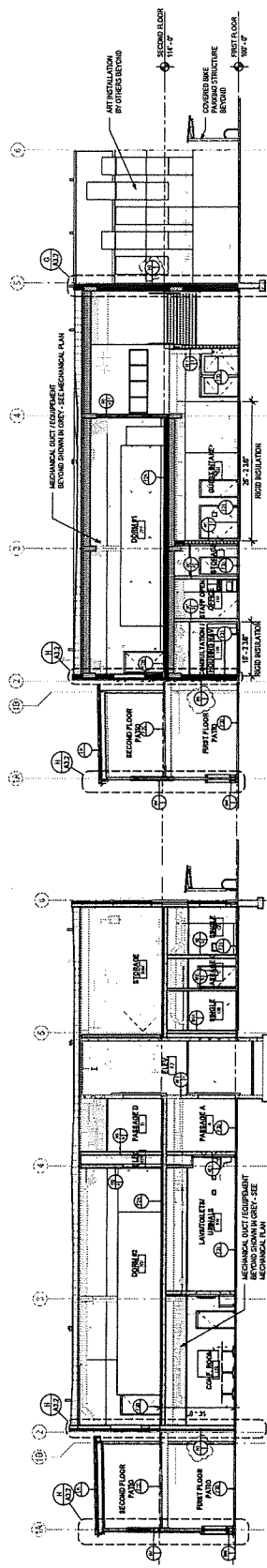
A3.0



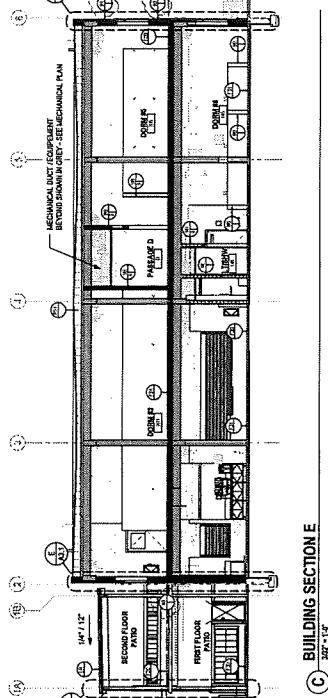
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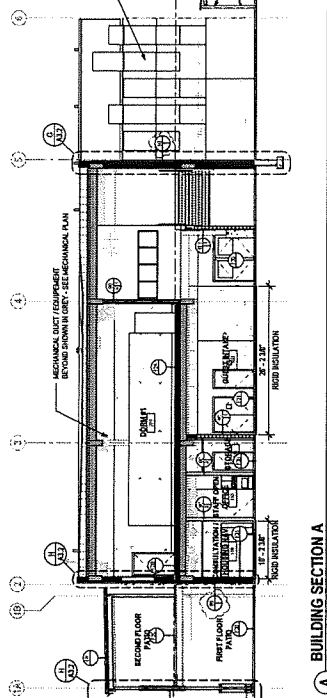
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0 2 4 6



0 2 4 6



0 2 4 6

CITY CONTRACT # 8558
 CITY PROJECT # 15849



CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1824 BARTILLON DRIVE,
 MADISON, WI

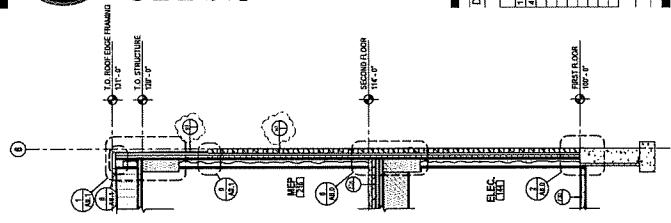
DATE OF ISSUE: 3/1/2024

REVISONS:	DATE	DESCRIPTION
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2	3/1/2024	ISSUED FOR PERMITS

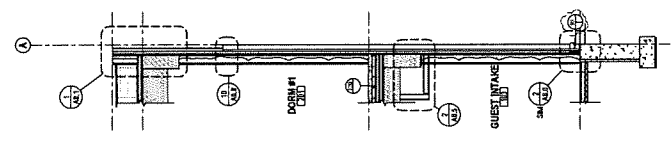
PROJECT # 20881

WALL SECTIONS

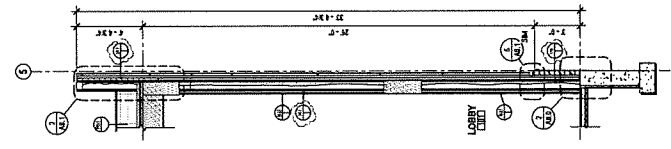
A3.1
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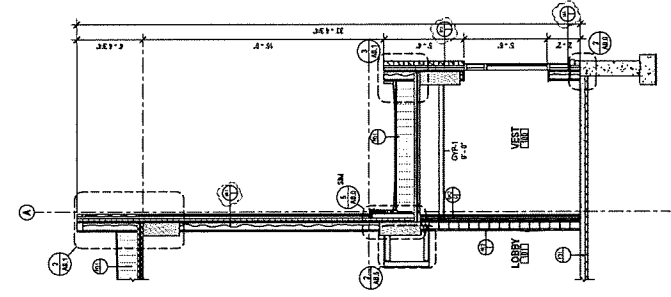
(A) TYPICAL WALL SECTION
 1/4" = 1'-0"



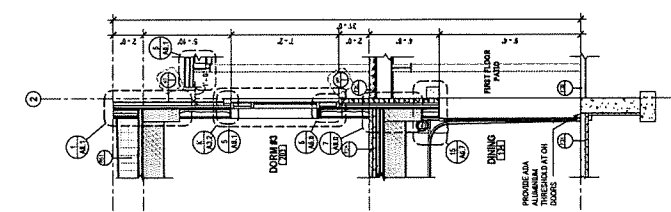
(B) WALL SECTION AT LOBBY 1
 1/4" = 1'-0"



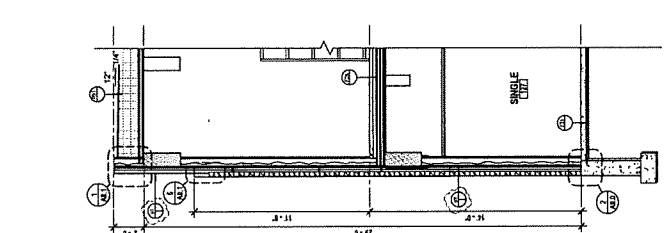
(C) WALL SECTION AT LOBBY 2
 1/4" = 1'-0"



(D) WALL SECTION AT VESTIBULE
 1/4" = 1'-0"



(E) WALL SECTION AT DAY USE
 1/4" = 1'-0"



(F) WALL SECTION ISOLATION AREA
 1/4" = 1'-0"

CITY CONTRACT # 8358
CITY PROJECT # 13346



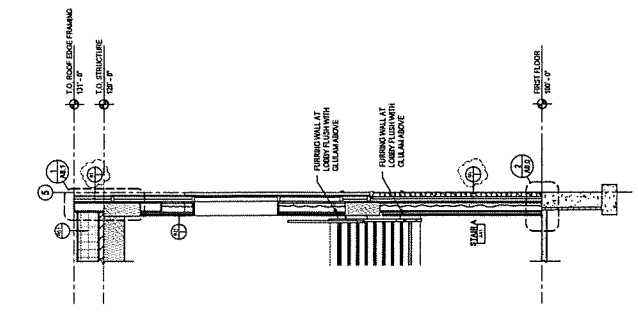
**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1904 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE:	3/1/2024
REVISIONS:	
4	ACCORDING 4
5	5/12/2024
6	
7	
8	
9	
10	
PROJECT #	22051

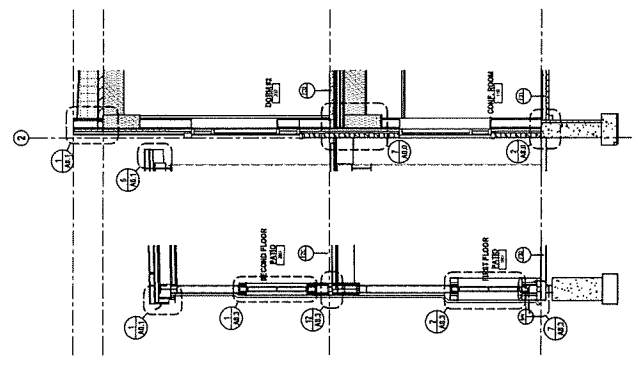
WALL SECTIONS

A3.2

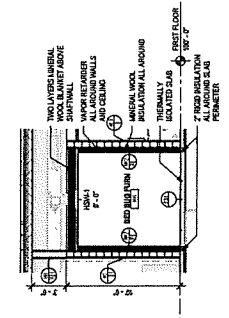
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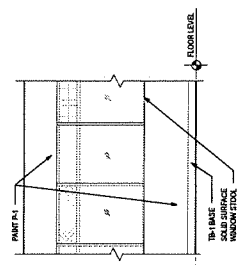
5 WALL SECTION @ STAIR & EXT WALL
16'-0" x 12'-0"



H WALL SECTION 1ST RT AND 2ND FLOOR PATIO
16'-0" x 12'-0"



J BED BUG FURNACE ROOM SECTION
10'-0" x 12'-0"



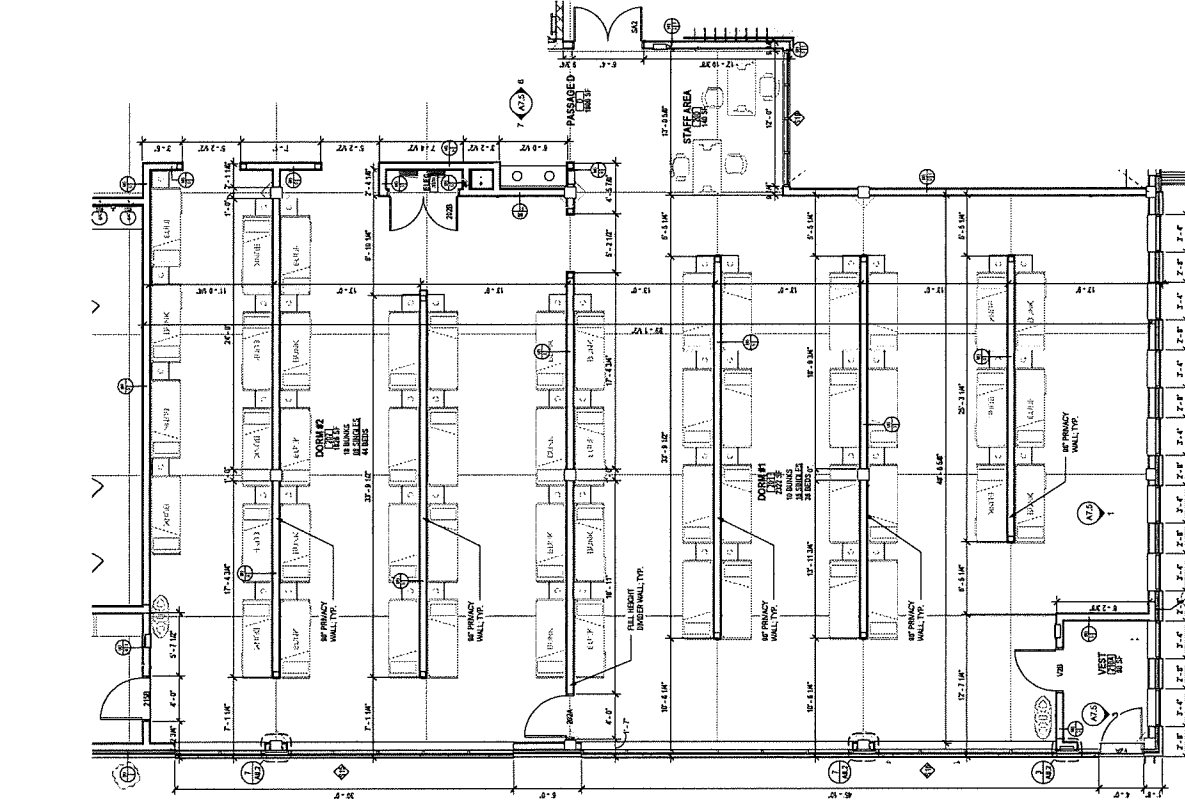
K WALL SECTION & ELEVATION @ DORMS
16'-0" x 12'-0"



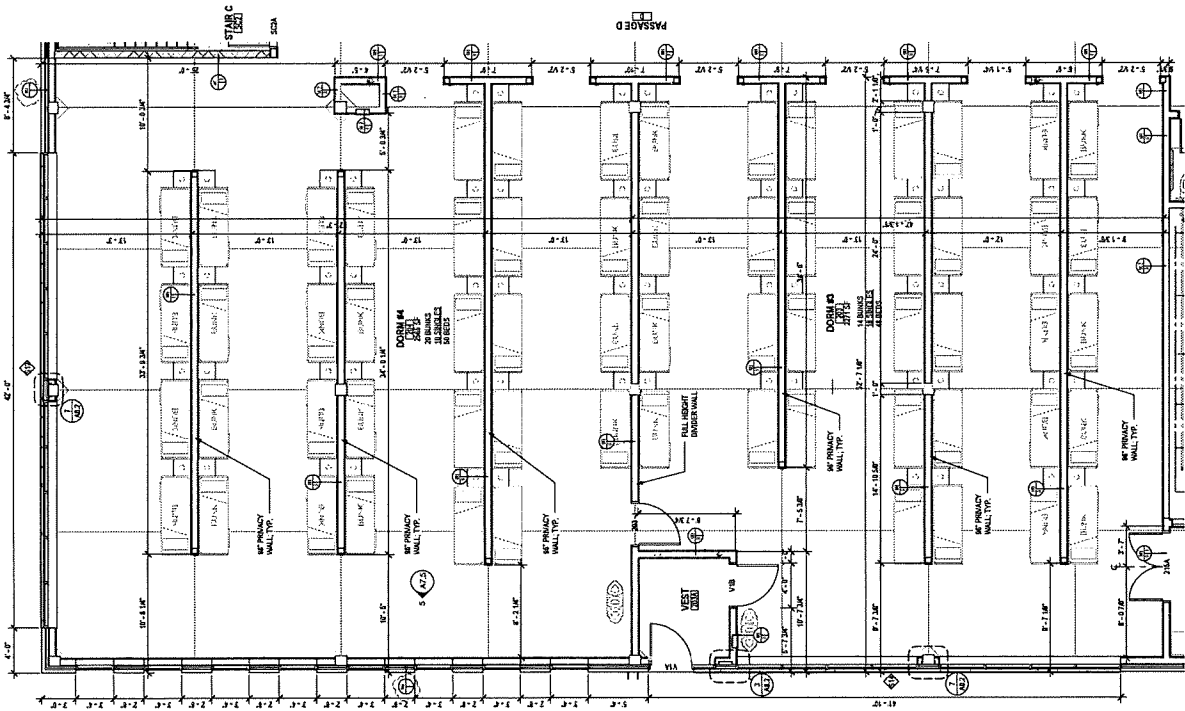
REVISIONS:	DATE	BY
1	ADDITIONAL	SP/SS/SL

ENLARGED DORM
 PLANS

A5.3



1 DORM #1,2 ENLARGED PLAN
 3/1/24



2 DORM #3,4 ENLARGED PLAN
 3/1/24

Revision

CITY CONTRACT # 83658
CITY PROJECT # 13346



CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1944 BARTILLON DRIVE,
MADISON, WI

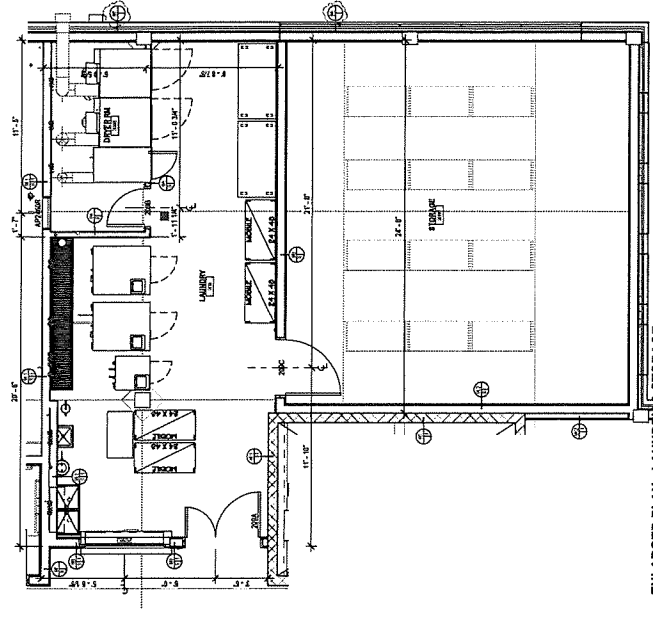
DATE OF ISSUE:	3/1/2024
REVISIONS:	
1	ADDENDUM 1 4/10/2024
2	ADDENDUM 2 5/10/2024

PROJECT # 22081

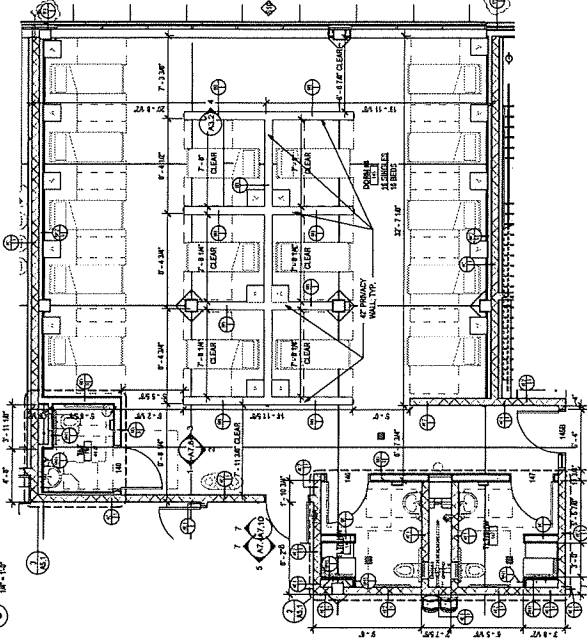
ENLARGED DORM PLANS

A5.4

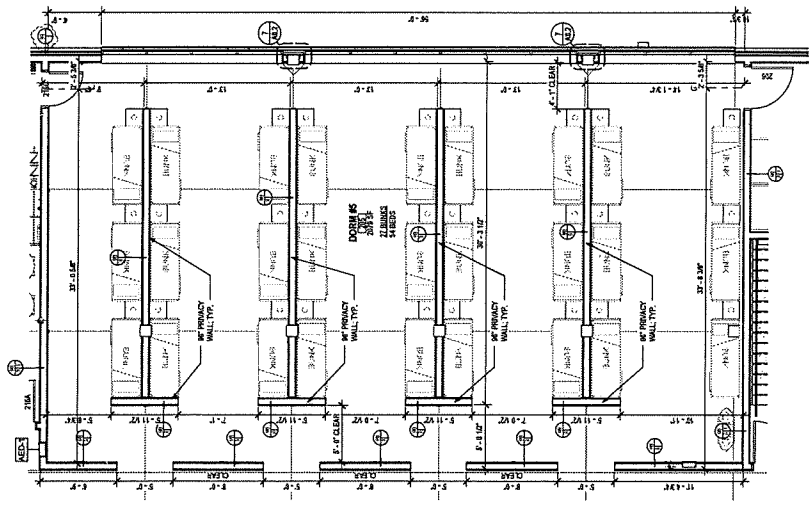
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3 ENLARGED PLAN - LAUNDRY & STORAGE



1 ENLARGED DORM #6 PLAN



2 ENLARGED DORM #5 PLAN

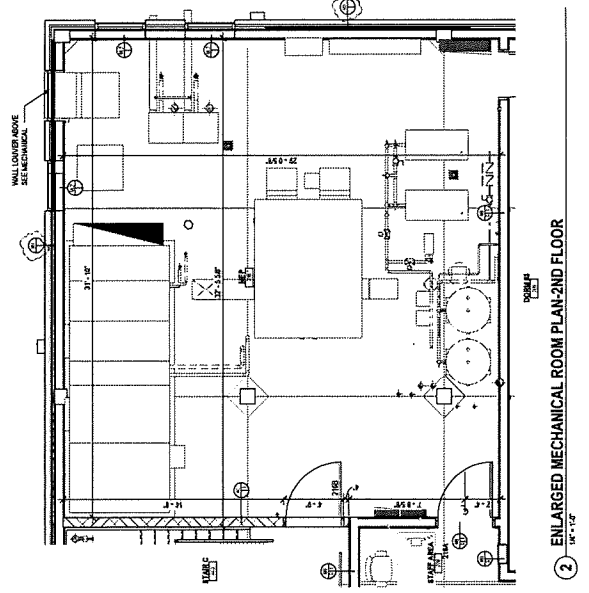
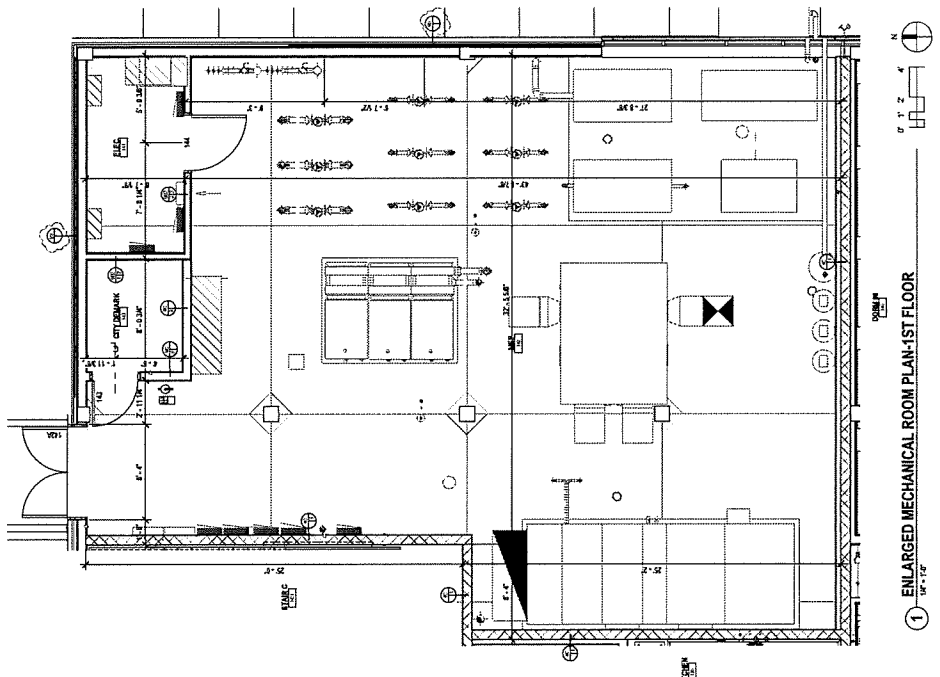


DATE OF ISSUE:	3/1/2024
REVISIONS:	
1	ADDITIONAL
2	2/25/2024

PROJECT # 22081

**ENLARGED
MECHANICAL ROOM
PLANS**

A5.5
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**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/1/2024

REVISIONS:	4/2/2024
2	ADDITIONAL 2
1	ADDITIONAL 1
0	5/1/2024

PROJECT # 22081

**ASSEMBLY TYPES -
VERTICAL**

A6.0

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WALL DETAIL NOTES

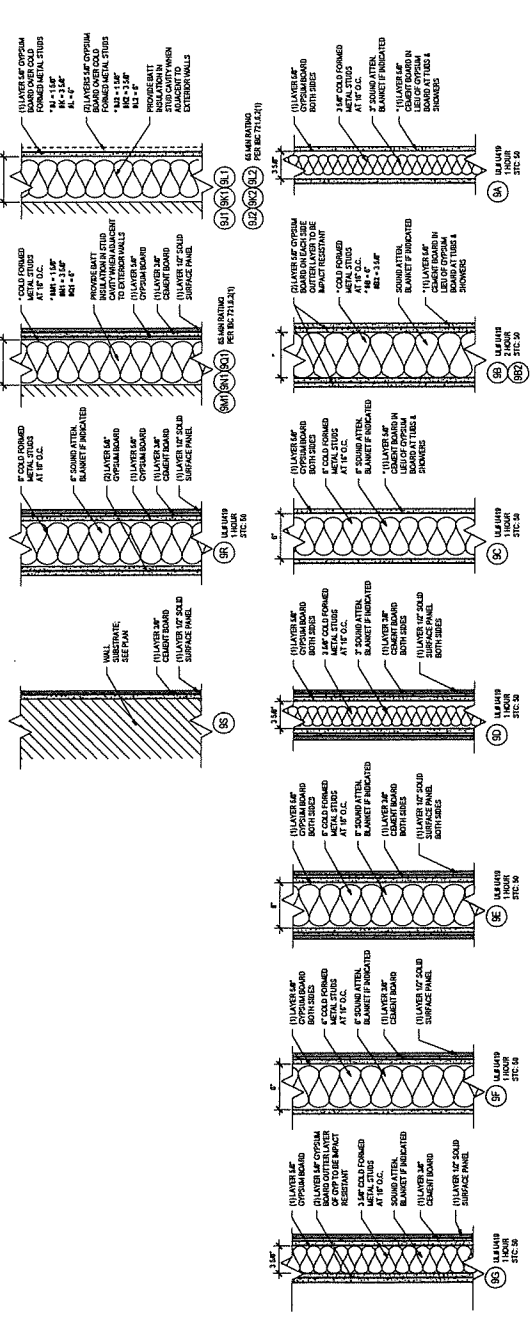
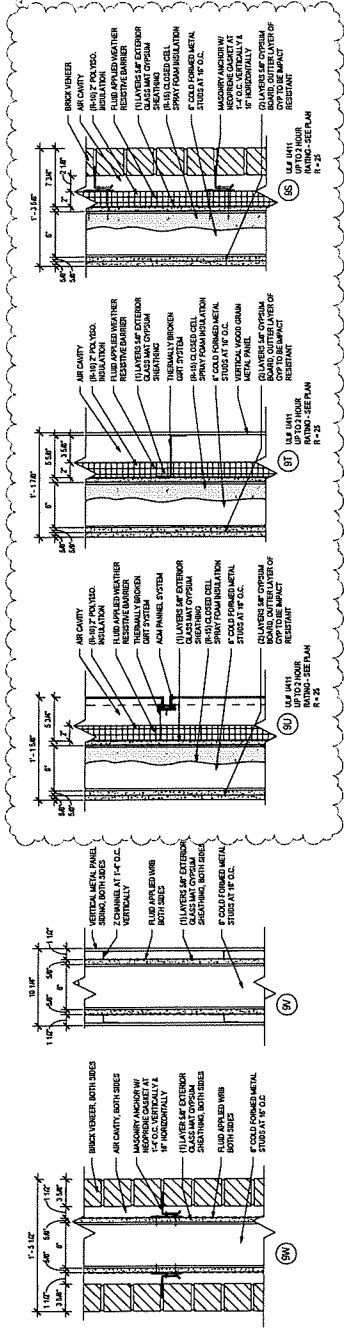
- 1. TO ADDRESS STAIR AND REFRIGERATION INSULATION TO THE DIRECTION OF THE UNIT, IT IS:
- WALL TYPE DESIGNATION: SOUND INSULATION (P INDICATED)
- WALL TYPE DESIGNATION: WALL TYPE WITH FINISH THIS WALL WORLD FINISH
- WALL TYPE DESIGNATION: WALL HAS NO FINE FINISH

WALL TYPE GENERAL NOTES

- A. ASSEMBLY TYPE IS THE REPRESENTATION ALLOWABLE TO THE AND FLOOR PLANS FOR REQUIRED FINISHING AT SPECIFIC LOCATIONS.
- B. COMBINE ALL PARTS AND MATERIALS TO BE USED TOGETHER UNLESS SPECIFIC OTHERWISE.
- C. SOUND WALLS INDICATED BY "STC" - SOUND TRANSMISSION COEFFICIENT - SHALL BE CONSIDERED SOUND BARRIERS AND SHALL BE CONSIDERED SOUND BARRIERS UNLESS OTHERWISE NOTED.
- D. SOUND WALLS INDICATED BY "STC" - SOUND TRANSMISSION COEFFICIENT - SHALL BE CONSIDERED SOUND BARRIERS AND SHALL BE CONSIDERED SOUND BARRIERS UNLESS OTHERWISE NOTED.
- E. FINISHES IN SOUND WALLS AND SOUND AND FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.
- F. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.
- G. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.
- H. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.
- I. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.
- J. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.
- K. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE. FINISHES IN SOUND WALLS AND SOUND SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.

FLOOR AND ROOF TYPE GENERAL NOTES

- A. SUSPENDED CEILING GRID AND TILES NOT INDICATED ON A OR B SHALL BE IN ACCORDANCE WITH THE FINISH SCHEDULE.
- B. ROOF FINISHES VARY WITH VARIOUS INSULATION. REFER TO SPECIFICATIONS.



TYPE 9 VERTICAL ASSEMBLIES - LIGHT GAUGE STEEL

- 1. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 2. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 3. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 4. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 5. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 6. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 7. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 8. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 9. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 10. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.

TYPE 4 VERTICAL ASSEMBLIES - MASONRY UNITS

- 1. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 2. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 3. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 4. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 5. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 6. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 7. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 8. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 9. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.
- 10. PROVIDE BACK TO BACK C-CHANNELS WITH REINFORCING AS REQUIRED AT TYPE ED WALLS AS REFERRED TO IN FINISH SCHEDULE.



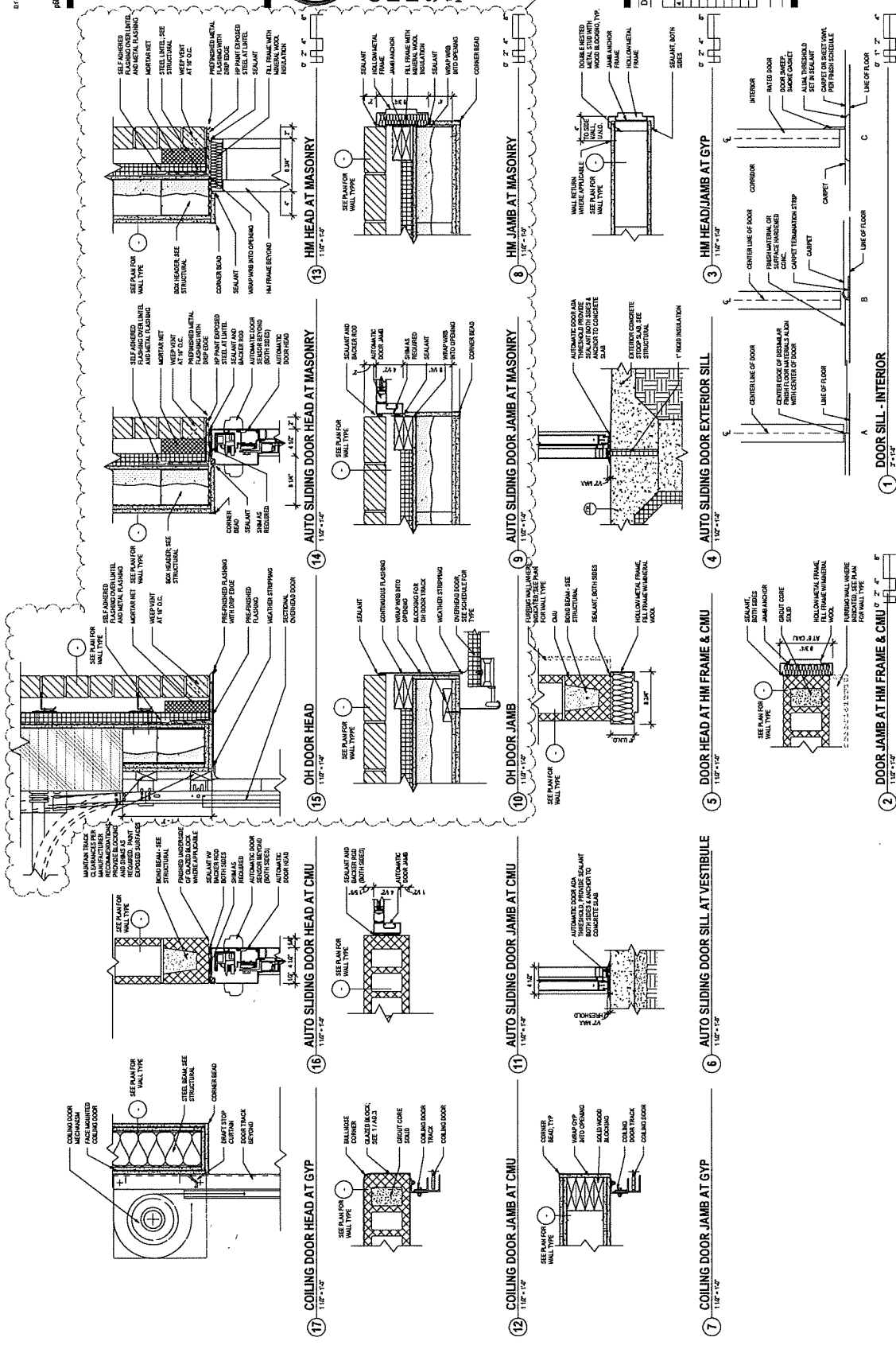
**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1004 BARTILLON DRIVE,
MADISON, WI

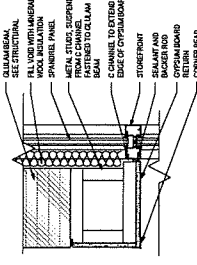
DATE OF ISSUE: 3/1/2024

REVISIONS:	DATE
2025004	3/1/2024

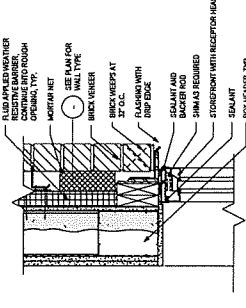
PROJECT # 22061

DOOR DETAILS

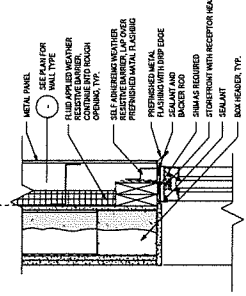




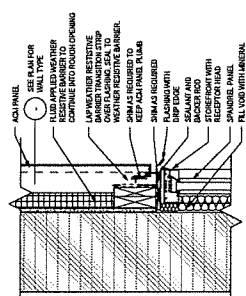
13 SOFFIT DETAIL AT STOREFRONT
1 1/2" x 1 1/2"



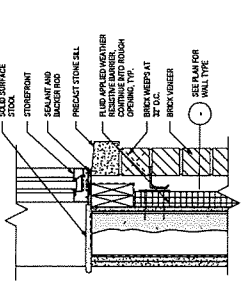
9 WINDOW HEAD DETAIL @ BRICK
1 1/2" x 1 1/2"



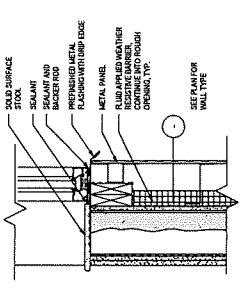
10 WINDOW HEAD DETAIL @ METAL PANEL
1 1/2" x 1 1/2"



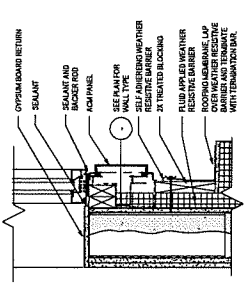
11 WINDOW HEAD DETAIL @ ACM PANEL
1 1/2" x 1 1/2"



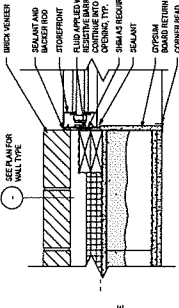
5 WINDOW SILL DETAIL @ BRICK
1 1/2" x 1 1/2"



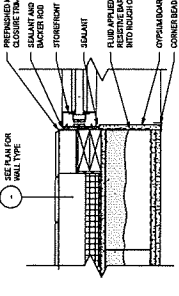
6 WINDOW SILL DETAIL @ METAL PANEL
1 1/2" x 1 1/2"



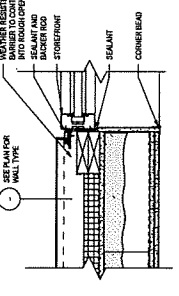
7 WINDOW SILL DETAIL @ ACM PANEL
1 1/2" x 1 1/2"



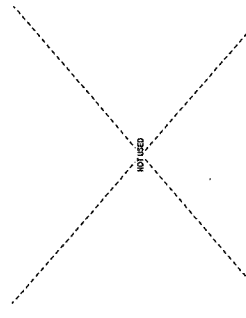
1 WINDOW JAMB DETAIL @ BRICK
1 1/2" x 1 1/2"



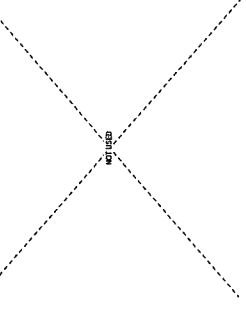
2 WINDOW JAMB DETAIL @ METAL PANEL
1 1/2" x 1 1/2"



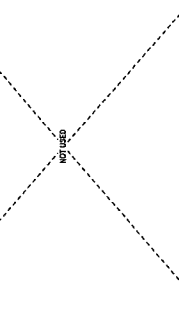
3 WINDOW JAMB DETAIL @ ACM PANEL
1 1/2" x 1 1/2"



12 TRANSLUCENT PANEL HEAD DETAIL @ BRICK
1 1/2" x 1 1/2"



8 TRANSLUCENT PANEL SILL DETAIL @ BRICK
1 1/2" x 1 1/2"



4 TRANSLUCENT PANEL JAMB DETAIL @ BRICK
1 1/2" x 1 1/2"

DATE OF ISSUE: 3/1/2024

REVISIONS:	DATE:
1. CONSTRUCTION	08-2
2. BIDDING	

PROJECT # 22081

WINDOW DETAILS



**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1804 BARTILLON DRIVE,
MADISON, WI

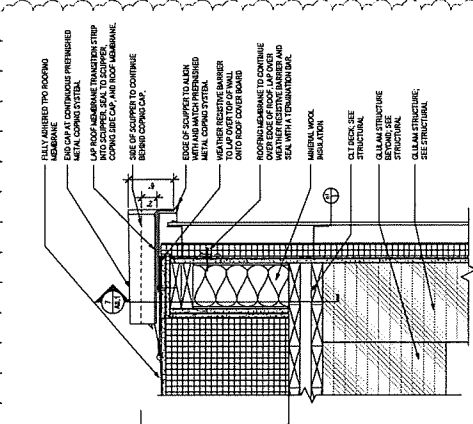
DATE OF ISSUE: 3/1/2024

REVISIONS:	
1	ADDED ROW 4
2	ADDED ROW 4
3	ADDED ROW 4
4	ADDED ROW 4

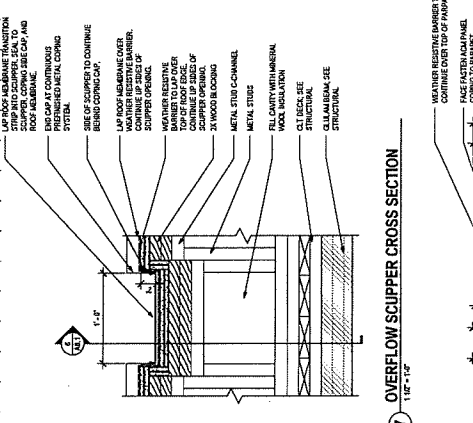
PROJECT #	22051
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DETAILS

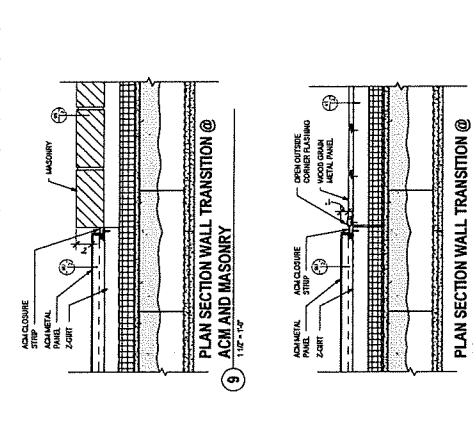
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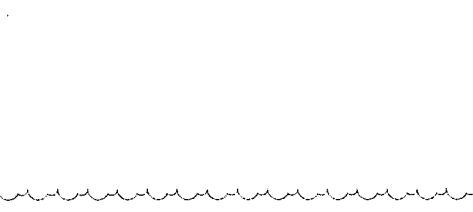
1 ROOF EDGE DETAIL AT METAL PANEL
1/2" x 1/2"



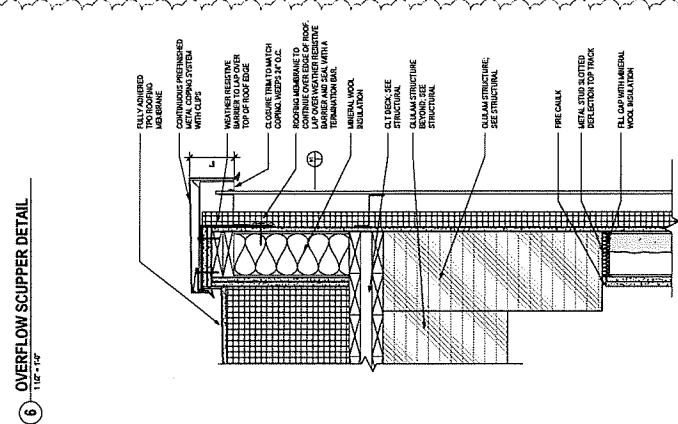
2 PARAPET DETAIL AT ACM PANEL
1/2" x 1/2"



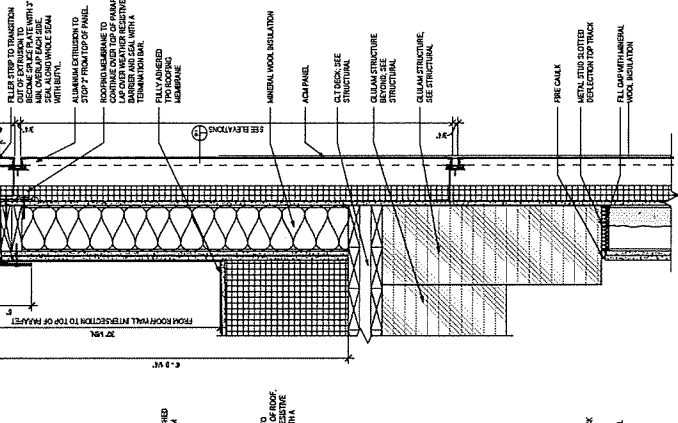
3 ROOF EDGE DETAIL AT BRICK
1/2" x 1/2"



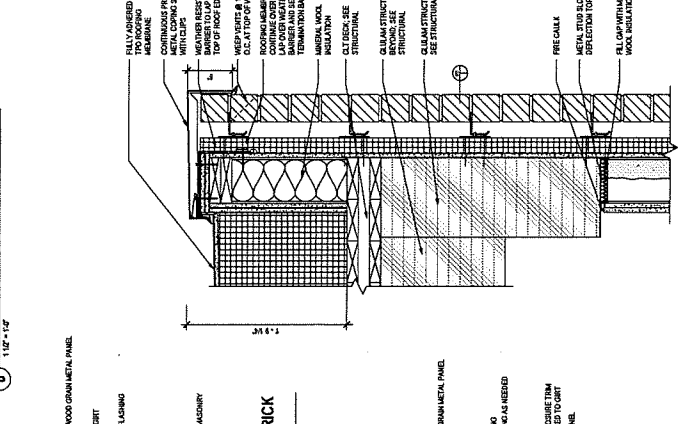
4 ACM TO METAL PANEL VERTICAL TRANSITION DETAIL
1/2" x 1/2"



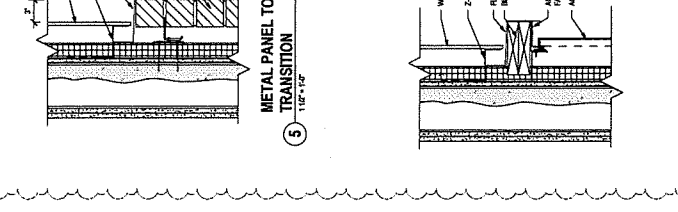
5 METAL PANEL TO BRICK TRANSITION
1/2" x 1/2"



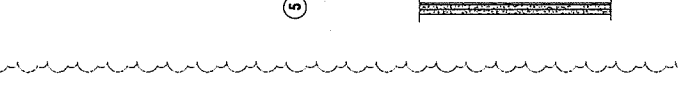
6 OVERFLOW SCUPPER DETAIL
1/2" x 1/2"



7 OVERFLOW SCUPPER CROSS SECTION
1/2" x 1/2"



8 PLAN SECTION WALL TRANSITION @ ACM PANEL AND METAL PANEL
1/2" x 1/2"



9 PLAN SECTION WALL TRANSITION @ ACM AND MASONRY
1/2" x 1/2"

1 ROOF EDGE DETAIL AT METAL PANEL
2 PARAPET DETAIL AT ACM PANEL
3 ROOF EDGE DETAIL AT BRICK
4 ACM TO METAL PANEL VERTICAL TRANSITION DETAIL
5 METAL PANEL TO BRICK TRANSITION
6 OVERFLOW SCUPPER DETAIL
7 OVERFLOW SCUPPER CROSS SECTION
8 PLAN SECTION WALL TRANSITION @ ACM PANEL AND METAL PANEL
9 PLAN SECTION WALL TRANSITION @ ACM AND MASONRY



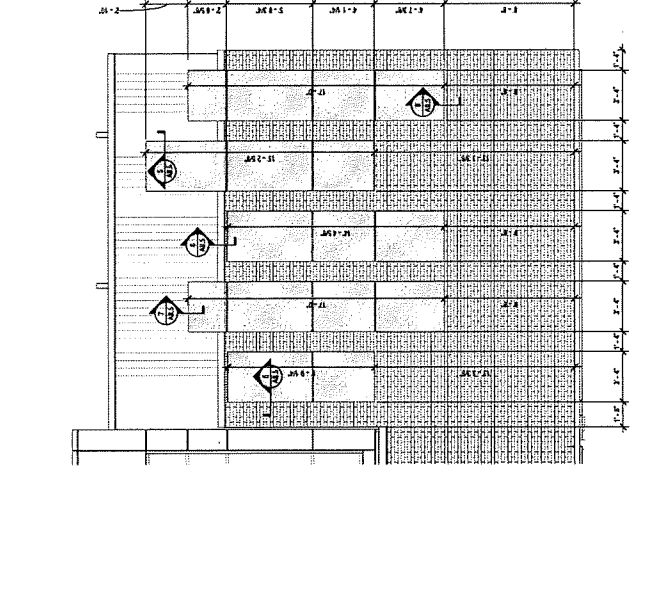
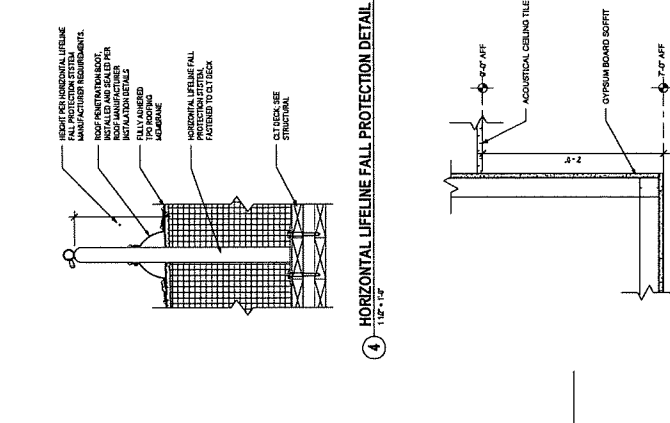
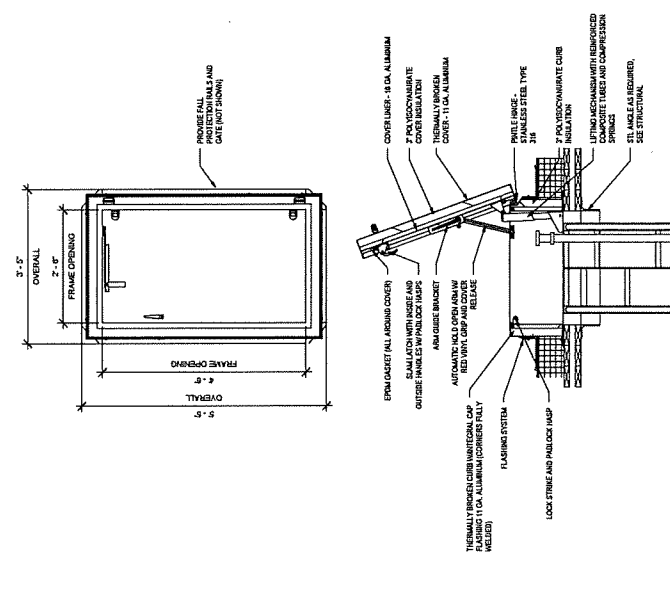
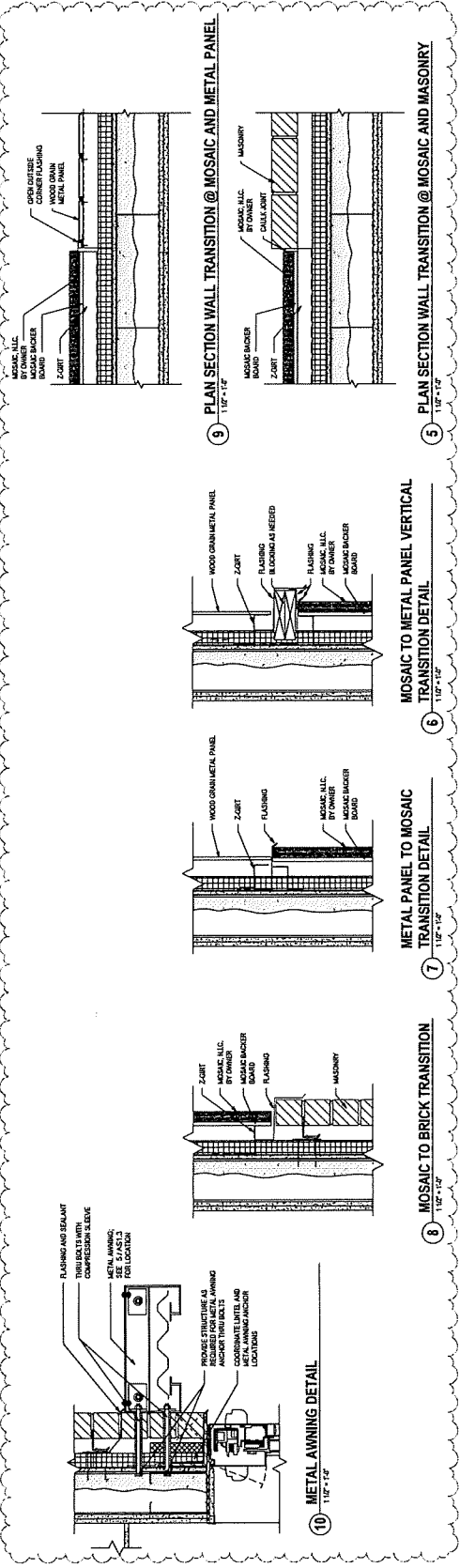
CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE:	3/7/2024
REVISIONS:	
1	ISSUED FOR PERMITTING
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100	ISSUED FOR PERMITTING

PROJECT # 22081

DETAILS

A8.5
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**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1804 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 3/1/2024

REVISIONS:

NO.	DESCRIPTION

PROJECT # 22081

**CODE COMPLIANCE
PLAN**

G1.0

CODE COMPLIANCE GENERAL NOTES

A. THESE NOTES CALL OUT FOR ACCESSIBLE MOUNTING AND CLEARANCES INFORMATION.

B. ALL FIRE EXTINGUISHERS SHALL BE IN APPROVED LOCATIONS WITH A MINIMUM TRAVEL DISTANCE TO EXTINGUISHER TO BE 75 FEET PER IFC.

C. ALL EXTINGUISHERS SHALL BE APPROVED BY THE CITY OF MADISON.

D. EXIT ACCESS TRAVEL DISTANCE IS 200 FEET, UNLESS OTHERWISE NOTED.

E. FIRE BARRIERS, FIRE PARTITIONS OR ANY OTHER WALL REQUIRED TO HAVE PARTITIONS OR PARTITIONS SHALL BE CONSTRUCTED TO MEET THE REQUIREMENTS OF THE IBC WITH SIGNAGE OR STICKERS AS PER IBC 703.7.

F. ALL EXTERIOR WALLS TO BE FIVE RATED U.G.O.

G. INTERIOR WALLS WITH FIRE PARTITIONS TO BE FIVE RATED U.G.O. DOORS AND ACCESS PANELS AT THE FIRE RATED WALLS TO BE FIVE RATED U.G.O.

CODE COMPLIANCE SYMBOLS LEGEND

INDICATES FIRE EXTINGUISHER CABINET LOCATION

INDICATES BRACKET MOUNTED FIRE EXTINGUISHER LOCATION

INDICATES OCCUPANCY TYPE AND OCCUPANT LOAD

INDICATES ADA ACCESSIBLE ROUTE

INDICATES EXIT AND EXIT CAPACITY

INDICATES EGRESS MOUNTING FACTOR

INDICATES ALL OTHER CODES COMPONENTS - AS 27 PER OCCUPANT

INDICATES 1 HOUR FIRE RATED ASSEMBLY (SEC 709)

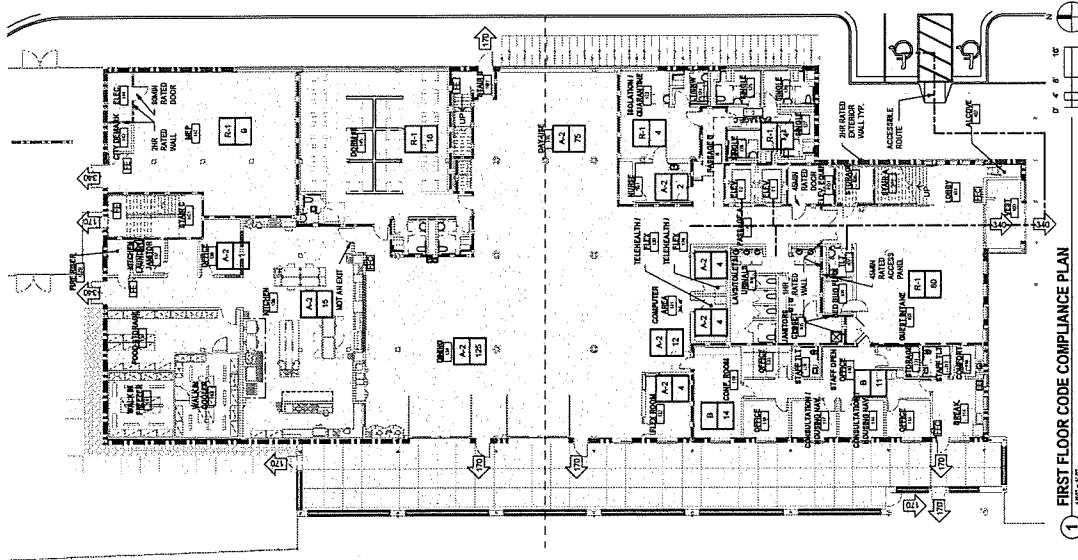
INDICATES 2 HOUR FIRE RATED ASSEMBLY (SEC 709)

PLUMBING FIXTURE COUNT

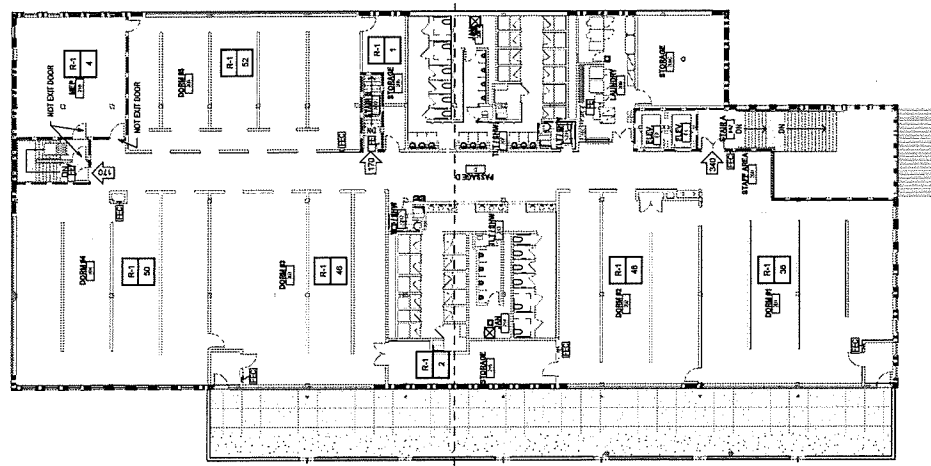
TOTAL OCCUPANTS: 34
SHELTER GUESTS (A2): 24
STAFF (VOLUNTEERS): 10

FIXTURE	SEC 27 (A2)	SEC 27 (S)	SEC 27 (T)
LAV	24	24	2
TLTS	24	24	2
SHOWER	24	24	2

R-1 LAV / TLTS = 1 FIXTURE PER 6 OCCUPANTS
R-2 SHOWER = 1 FIXTURE PER 6 OCCUPANTS



1 FIRST FLOOR CODE COMPLIANCE PLAN
1/8" = 1'-0"




2 SECOND FLOOR CODE COMPLIANCE PLAN
1/8" = 1'-0"

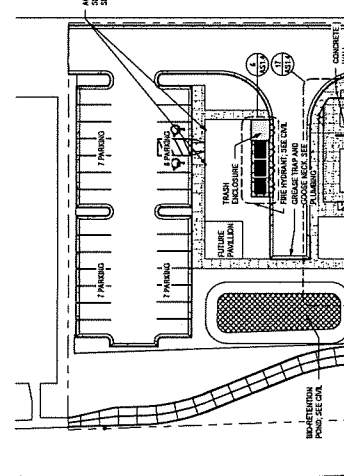
DIMENSION **11** Madison Design Group
 architecture - interior design - planning
 6515 Grand Haven Plaza, Suite 120
 Madison, Wisconsin 53719
 608.252.4444 608.252.4445 ddimension.com

SITE PLAN GENERAL NOTES
 A. ELEVATIONS SHOWN ARE FOR COORDINATION PURPOSES ONLY. SEE CONTRACT DOCUMENTS FOR GRADES, ELEVATIONS AND SLOPES.
 B. GO TO PROVIDED EQUIPMENT PAGES FOR EXTENSION MECHANICAL EQUIPMENT, SEE MEP AND CIVIL DRAWINGS.

CITY CONTRACT # 5559
 CITY PROJECT # 13366



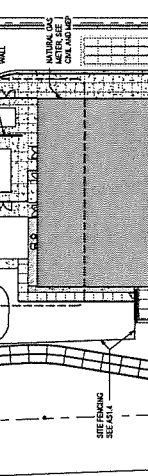
CITY OF MADISON
 DANE COUNTY
**CITY OF MADISON -
 DANE COUNTY -
 BARTILLOON
 SHELTER**
 1924 BARTILLOON DRIVE,
 MADISON, WI



DATE OF ISSUE: 3/1/2024
 REVISIONS:

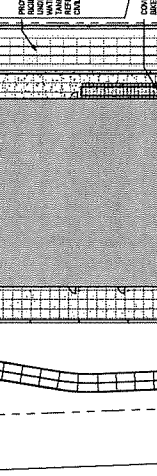
NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMITTING	3/1/2024
2	REVISED TO ADD MECHANICAL ROOM AND TO PROVIDE INFORMATION ABOUT THE ARCHITECTURAL FINISHES AND MATERIALS TO BE USED FOR THE INTERIOR AND EXTERIOR FINISHES.	
3	REVISED TO ADD INFORMATION ABOUT THE ARCHITECTURAL FINISHES AND MATERIALS TO BE USED FOR THE INTERIOR AND EXTERIOR FINISHES.	

PROJECT # 22081



ART. MATERIAL
 SEE ELEVATIONS
 GO TO PROVIDED
 INFORMATION
 ABOUT THE
 ARCHITECTURAL
 FINISHES AND
 MATERIALS TO BE
 USED FOR THE
 INTERIOR AND
 EXTERIOR FINISHES.

COVERED
BIKE PARKING
AREA
SEE 451.3

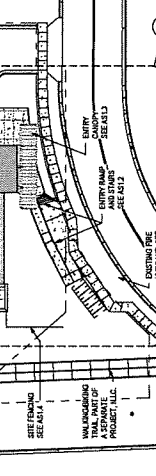


PROVIDE INFORMATION
 ABOUT THE ARCHITECTURAL
 FINISHES AND MATERIALS
 TO BE USED FOR THE
 INTERIOR AND EXTERIOR
 FINISHES.
 INFORMATION ONLY, SEE
 DRAWING 451.3

ART. MATERIAL
SEE ELEVATIONS
GO TO PROVIDED
INFORMATION
ABOUT THE
ARCHITECTURAL
FINISHES AND
MATERIALS TO BE
USED FOR THE
INTERIOR AND
EXTERIOR FINISHES.

EAST SIDE
 ENTRY RAMP
 AND STAIRS
 SEE 451.3
 EAST SIDE
 ENTRY
 SEE 451.3
 EAST SIDE
 ENTRY RAMP
 AND STAIRS
 SEE 451.3

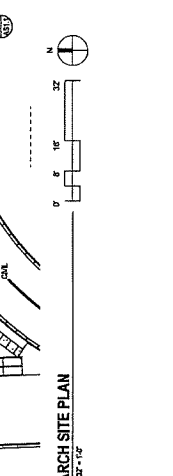
WEST SIDE
 ENTRY
 SEE 451.3
 WEST SIDE
 ENTRY RAMP
 AND STAIRS
 SEE 451.3



CITY CONTRACT # 5559
 CITY PROJECT # 13366



CITY OF MADISON
 DANE COUNTY
**CITY OF MADISON -
 DANE COUNTY -
 BARTILLOON
 SHELTER**
 1924 BARTILLOON DRIVE,
 MADISON, WI



ARCH SITE PLAN
 100' = 1"

ENLARGED ARCH SITE PLAN - SOUTH
 100' = 1"

ENLARGED ARCH SITE PLAN - NORTH
 100' = 1"

ARCH SITE PLAN
 100' = 1"

ENLARGED ARCH SITE PLAN - SOUTH
 100' = 1"

ENLARGED ARCH SITE PLAN - NORTH
 100' = 1"

AS1.1

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2/16/2024

DIMENSION
Madison Design Group
Architecture - Interior design - planning
5515 Sunset Valley Road, Suite 100
Madison, Wisconsin 53719
608.822.4444 608.822.4445 dimension@madison.com

ONEIDA
Total Integrated
Enterprises
Oneida Park
P.O. Box 247470
5100 Excelsior Blvd, Suite 300
Madison, Wisconsin 53718
www.oneida.com

CITY CONTRACT # 6559
CITY PROJECT # 13346



CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
1804 BARTILLON DRIVE,
MADISON, WI



DATE OF ISSUE: 03/01/2024

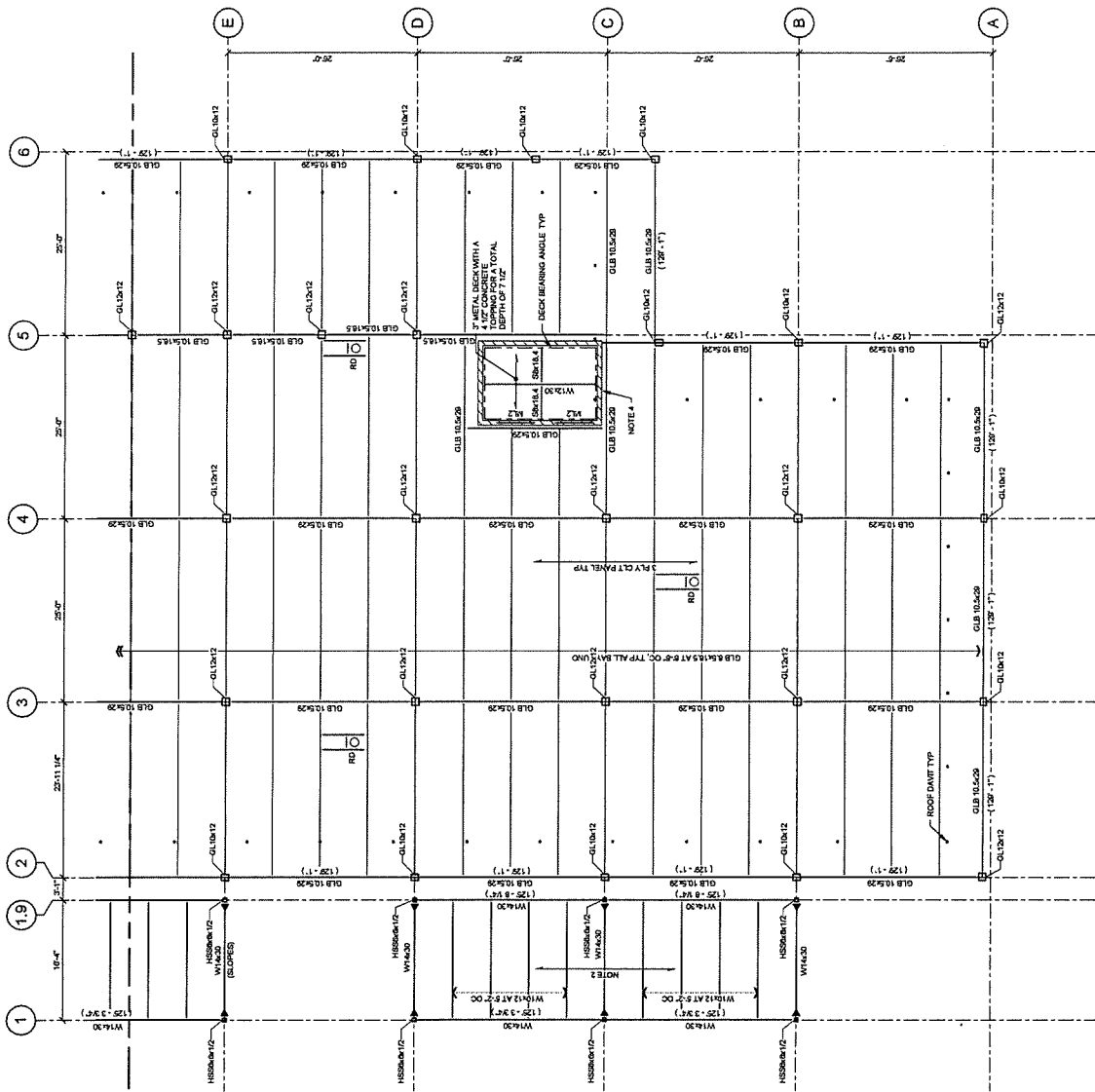
REVISIONS:

PROJECT # 22061

**ROOF FRAMING
PLAN - AREA A**

S1.3A

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ROOF FRAMING PLAN NOTES:

- 3' PVC PANEL AT ROOF.
- 1" BRIDGE DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
- ALL TOP OF BEAMS AT 126" UNLESS NOTED OTHERWISE.
- ALL BEAM JOIST EQUIPMENT ANCHORAGE TO OCCUR AT FULLY GROUTED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
- SEE SHEET 601 FOR DESIGN CRITERIA AND 602 FOR SCHEDULES.

1 **ROOF FRAMING PLAN - AREA A**
SCALE: 1/8" = 1'-0"
2 3 4 5 6

DIMENSION
 Madison Design Group
 architecture - interior design - planning
 555 Grand Union Plaza, Suite 120
 Madison, Wisconsin 53719
 608.259.4444 608.626.4445 dimgroup.com

ONEIDA
 Total Integrated
 Enterprises
 1200 E. Mifflin Street
 Madison, Wisconsin 53718
 608.259.4444 608.626.4445 oneida.com

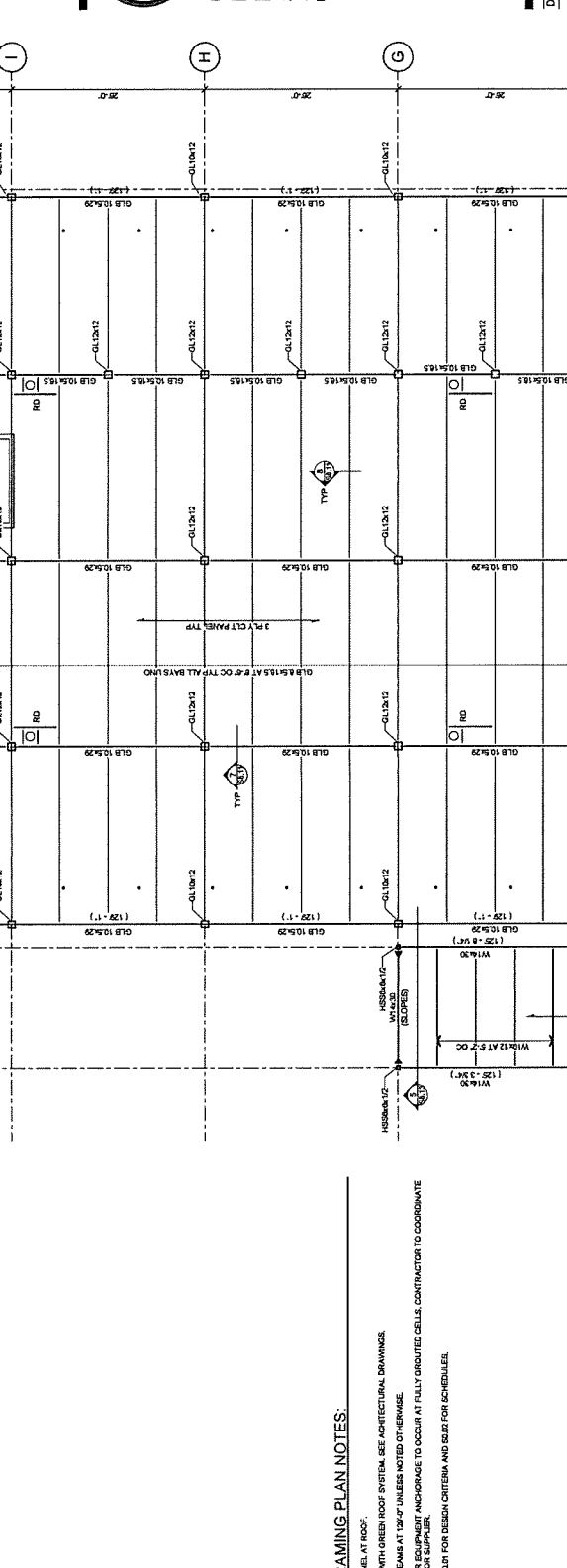
CITY CONTRACT # 5658
 CITY PROJECT # 15346

CITY OF MADISON
 DANE COUNTY -
 BARTILLON
 SHELTER
 1804 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE: 03/01/2024
 REVISIONS:

PROJECT # 22081
 ROOF FRAMING
 PLAN - AREA B

S1.3B
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ROOF FRAMING PLAN NOTES:

1. 3-PV CLT PANEL AT ROOF.
2. 1500 DECK WITH GREEN ROOF SYSTEM. SEE ARCHITECTURAL DRAWINGS.
3. ALL TOP OF BEAMS AT 126'-0" UNLESS NOTED OTHERWISE.
4. ALL ELEVATOR EQUIPMENT ANCHORAGE TO OCCUR AT FULLY ORIGINATED CELLS. CONTRACTOR TO COORDINATE WITH ELEVATOR SUPPLIER.
5. SEE SHEET S0.01 FOR DESIGN CRITERIA AND SLOD FOR SCHEDULES.

1 ROOF FRAMING PLAN - AREA B
 SCALE: 1/8" = 1'-0"



DIMENSION1
Midtich Design Group
architecture - interior design - planning
1815 Grand Oaks Plaza, Suite 100
Madison, Wisconsin 53718
608.824.4444 608.820.4445 dimension1.com

ONEIDA
Total Integrated
Enterprises
Oneida #82328470 Fax #82321284
5100 Emerald Blvd, Suite 300
Madison, Wisconsin 53718
www.oneida.com
Company is an Equal Opportunity Employer
Contractors/Suppliers should refer to the current
Schematic Requirements for details regarding
submitting drawings and proposals. AIA/CES
Approved Learning Unit #1297 and 1298

CITY CONTRACT # 8353
CITY PROJECT # 13345



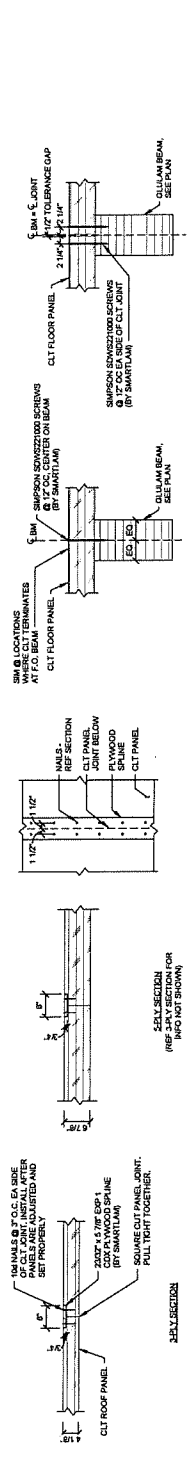
CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER
18M4 BARTILLON DRIVE,
MADISON, WI

DATE OF ISSUE: 03/01/2024
REVISIONS:

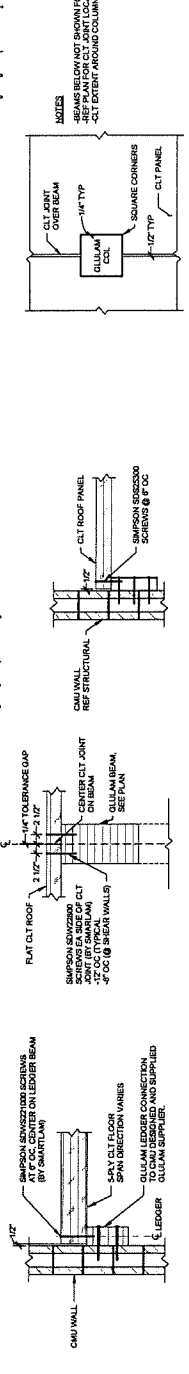
PROJECT # 22051

STRUCTURAL
DETAILS

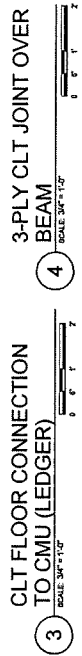
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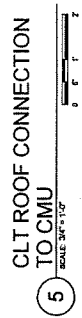
1 TYP PANEL TO PANEL CONNECTION: PLYWOOD SPLINE
SCALE: 3/8" = 1'-0"



2 TYPICAL CLT FLOOR TO GLULAM BEAM CONNECTION
SCALE: 3/8" = 1'-0"



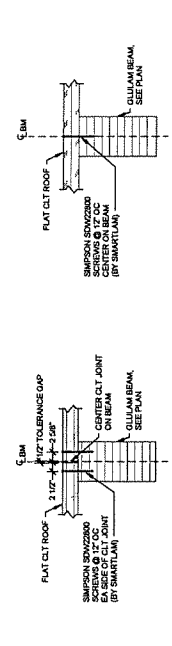
3 CLT FLOOR CONNECTION TO CMU (LEDGER)
SCALE: 3/8" = 1'-0"



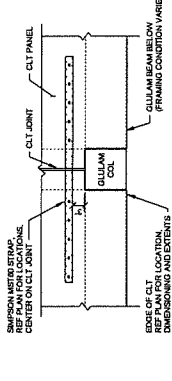
4 3-PLY CLT JOINT OVER BEAM
SCALE: 3/8" = 1'-0"



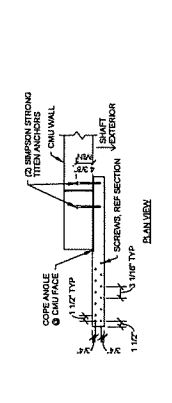
5 TYP CLT FLOOR CUT OUT AT COL
SCALE: 3/8" = 1'-0"



6 3-PLY SOFFIT JOINT OVER BEAM
SCALE: 3/8" = 1'-0"



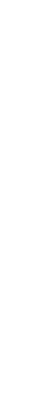
7 TYP FLOOR STRAPPING
SCALE: 3/8" = 1'-0"



8 LATERAL CONNECTION TO CMU WALL
SCALE: 3/8" = 1'-0"



9 TYP CLT FLOOR TO GLULAM BEAM CONNECTION
SCALE: 3/8" = 1'-0"



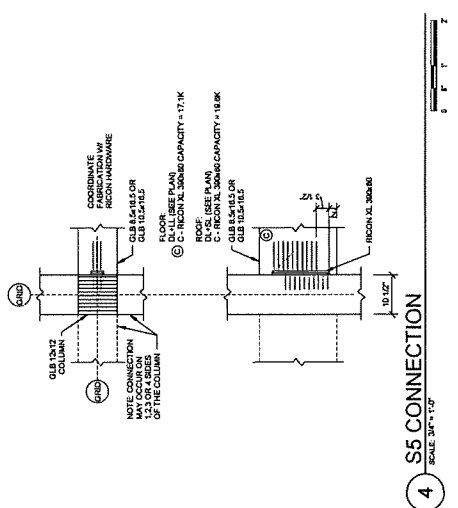
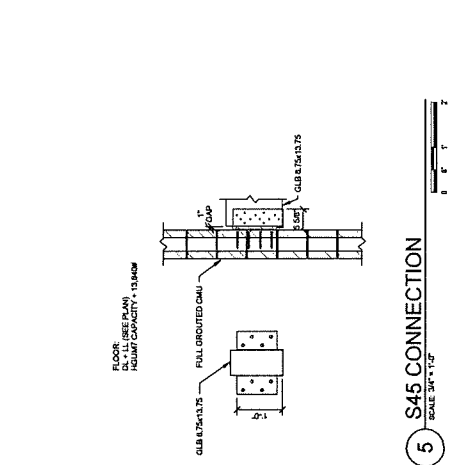
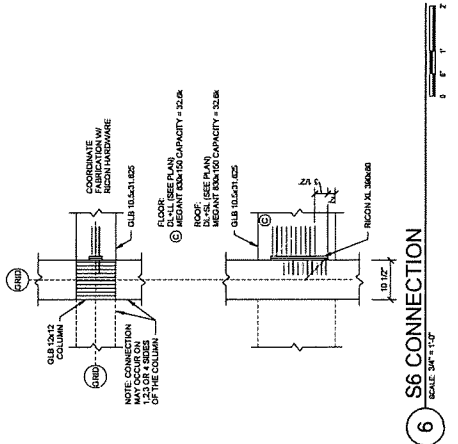
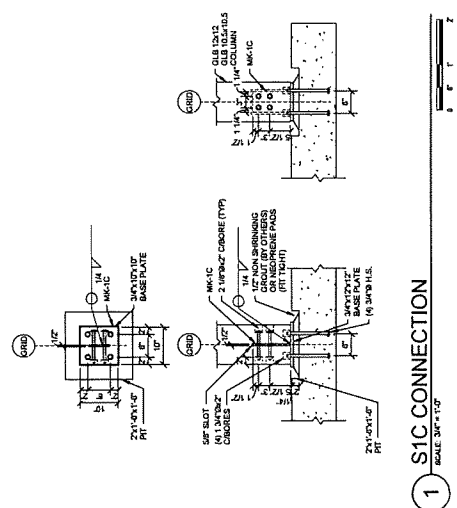
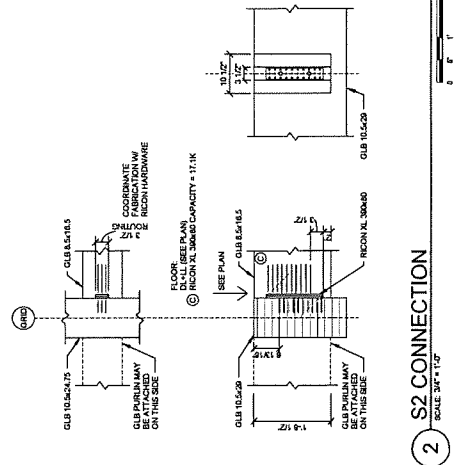
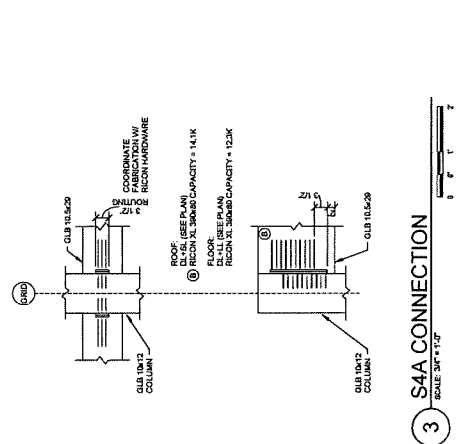
10 LATERAL CONNECTION TO CMU WALL
SCALE: 3/8" = 1'-0"



NO.	DESCRIPTION

STRUCTURAL
 DETAILS

S8.12



CITY CONTRACT # 8358
CITY PROJECT # 13446



**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1804 BARTILLON DRIVE,
MADISON, WI

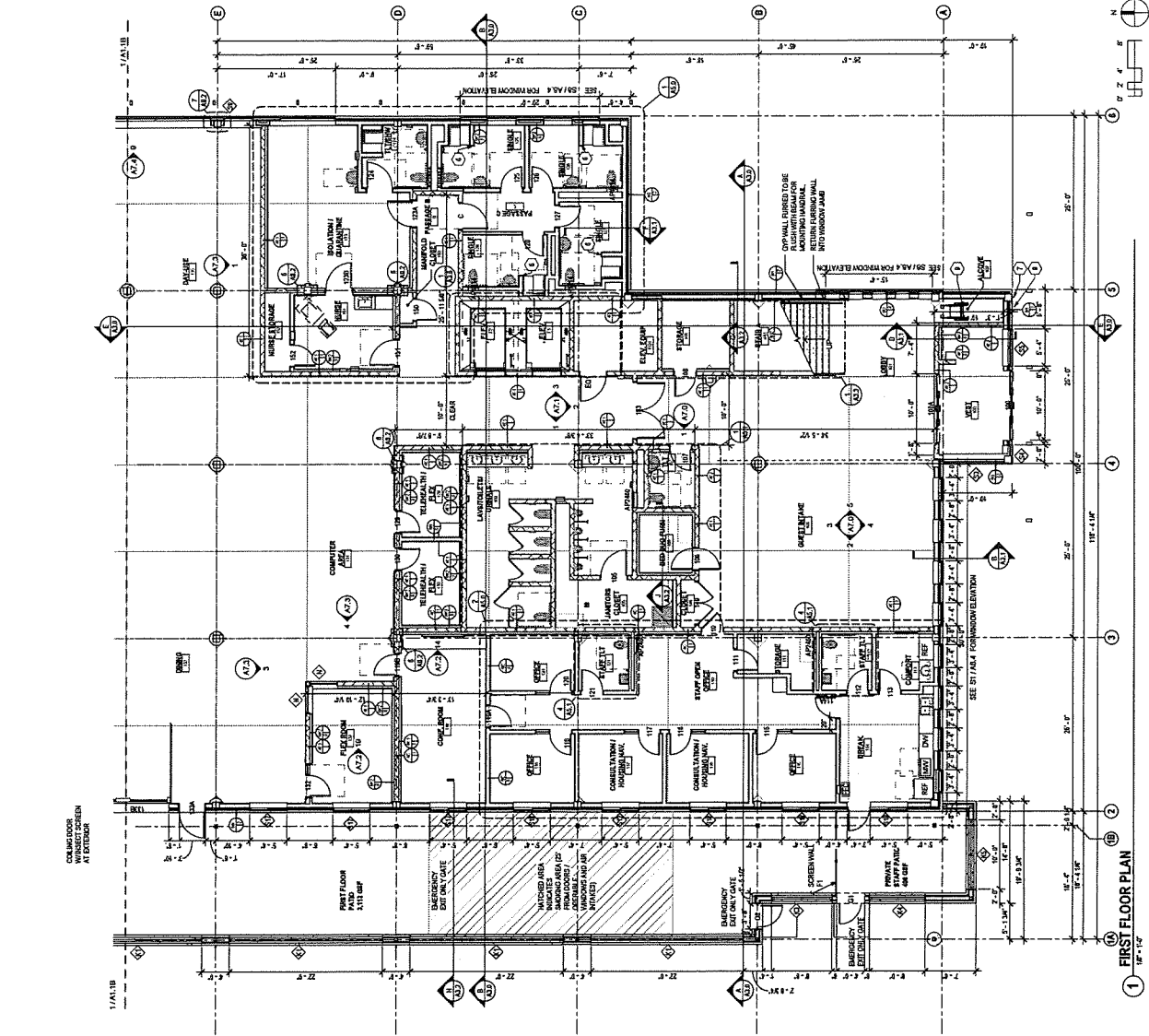


DATE OF ISSUE:	3/12/2024
REVISIONS:	

PROJECT # 22081

**FIRST FLOOR -
AREA A**

A1.1A



FLOOR PLAN GENERAL NOTES

1. SEE SHEET A05 FOR LARGE SCALE PLAN.

2. SEE SHEET A10 FOR EXTERIOR ELEVATIONS.

3. PROVIDE VERTICAL CONTROL POINTS FOR WHERE STRUCTURAL DEPARTMENTS ARE REQUIRED BY MANUFACTURING INSTALLATION RECOMMENDATIONS.

4. VERIFY SIZE AND LOCATION OF ALL MECHANICAL OPENINGS WITH CONTRACTOR TO PROVIDE SUFFICIENT CLEARANCE FOR PLUMBING/MECHANICAL/ELECTRICAL.

5. GENERAL CONTRACTOR TO PROVIDE CONCRETE EQUIPMENT FOUNDATION FOR ALL MECHANICAL EQUIPMENT. VERIFY REQUIRED LOCATION WITH PLUMBING/MECHANICAL/ELECTRICAL.

6. GENERAL CONTRACTOR TO INSTALL FOAM FILLER AT ALL MASONRY JOINTS AND PROVIDE PROTECTIVE COATING TO EXTERIOR WALLS. REPAIR WORK TO BE COMPLETED AT START.

7. GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKING BETWEEN METAL STUDS AS REQUIRED FOR CALWORKMAN BARRIERS TO FACE OF STUD FOR MASONRY (IN A03 NOTED OTHERWISE).

8. VERIFY TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL POINTS.

9. VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HANG CONTRACTOR. PROVIDE DIMENSIONS AS SHOWN ON PLAN ARE FOR INFORMATION PURPOSES ONLY.

10. DIMENSIONS ARE FROM FACE OF STUD (OR MASONRY) TO FACE OF STUD FOR MASONRY (IN A03 NOTED OTHERWISE).

11. SEE INTERIOR ELEVATIONS FOR LOCATIONS OF FINISH WALLS BEING SHOWN IN WALLINGS.

FLOOR PLAN KEYNOTES

1. 1800 COLUMN WITH CORNER.

2. COLUMN/PRESTRESS CONCRETE BASE, SEE 1/A1.2.

3. COLUMN CONNECTION TO CHASE WALL, SEE 8/A1.2.

4. CORNER CHASE 2"

5. CORNER CHASE 2"

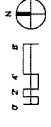
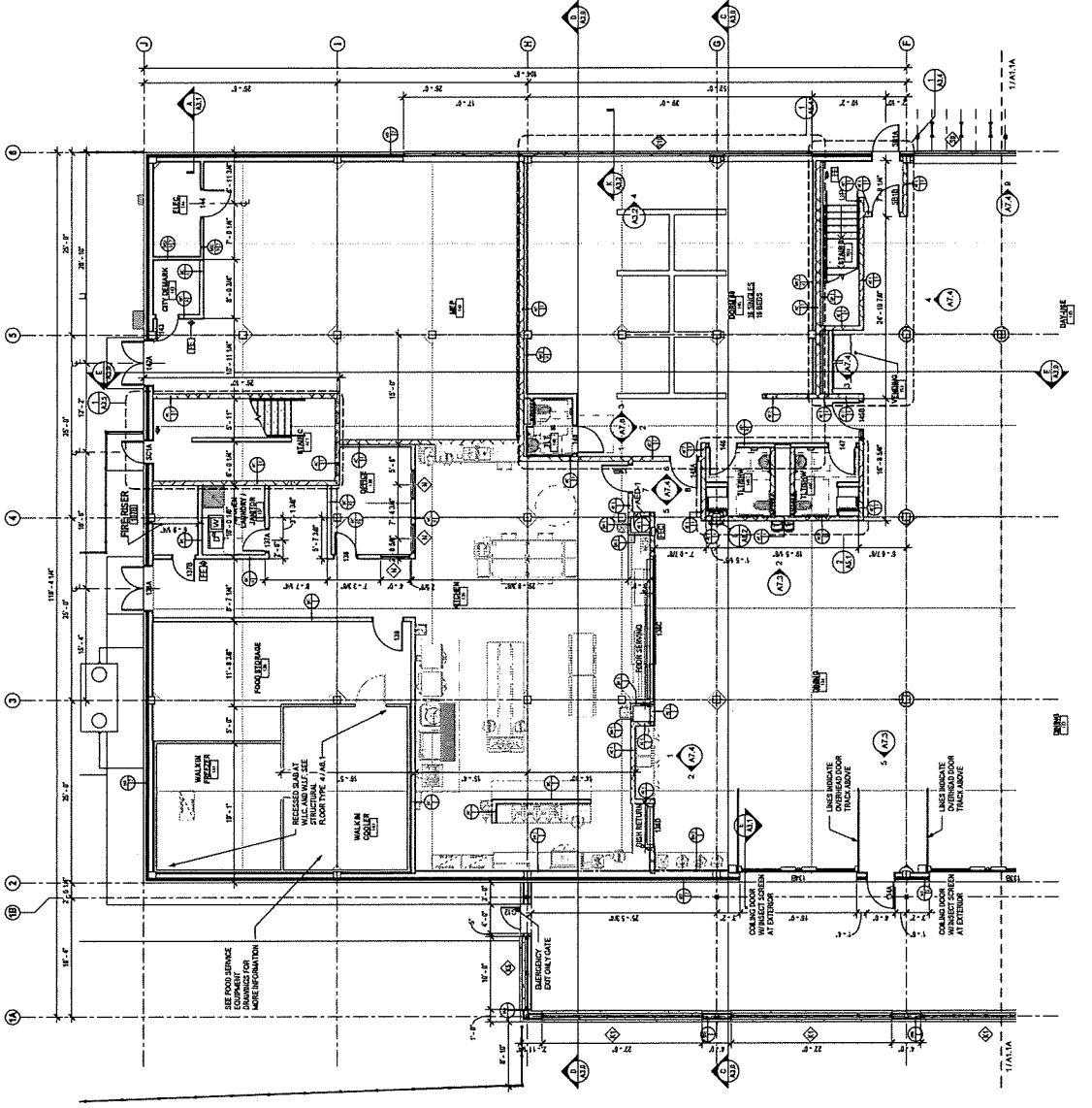
6. PROVIDE STEEL AT 1800 WALLS, HAS 60# TOP IRON BAR.

7. FIRE RESISTANT CONNECTION.

8. WHEELCHAIR CLEAR SPACE.

9. AMBULATORY STALL.

1 FIRST FLOOR PLAN
1/4" = 1'-0"



1 FIRST FLOOR PLAN
1/4" = 1'-0"

FLOOR PLAN GENERAL NOTES

- SEE SHEET A13 FOR LARGE SCALE PLANS.
- PROVIDE VERTICAL CONTROL POINTS AND WHERE STRUCTURAL SUPPORTS ARE LOCATED THAT ARE PRONE TO CRACKING. PROVIDE DIMENSIONS TO THESE POINTS FROM THE PERIMETER OF THE BUILDING.
- VERIFY USE AND LOCATION OF ALL MECHANICAL EQUIPMENT. GENERAL CONTRACTOR TO PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION. PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION. PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION.
- GENERAL CONTRACTOR TO PROVIDE CONCRETE FOUNDATION FOR ALL EXTERIOR WALLS AND FOUNDATIONS. PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION. PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION.
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- GENERAL CONTRACTOR TO PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION. PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION. PROVIDE ALL MECHANICAL EQUIPMENT AND INSTALLATION.

FLOOR PLAN KEYNOTES

1. W/MP COLUMN WITH CONCRETE BASE SEE 1/A1.2
2. COLUMN PRECAST CONCRETE TO CONCRETE WALL SEE 1/A1.2
3. CORNER GUARD F
4. PROVIDE STEEL AT WINDOW WALLS HAS ONE TYP
5. PROVIDE BOX
6. FIRE DEPARTMENT CONNECTION
7. WHEEL CHAIR WALKER CLEAR SPACE
8. AMBULATORY STALL

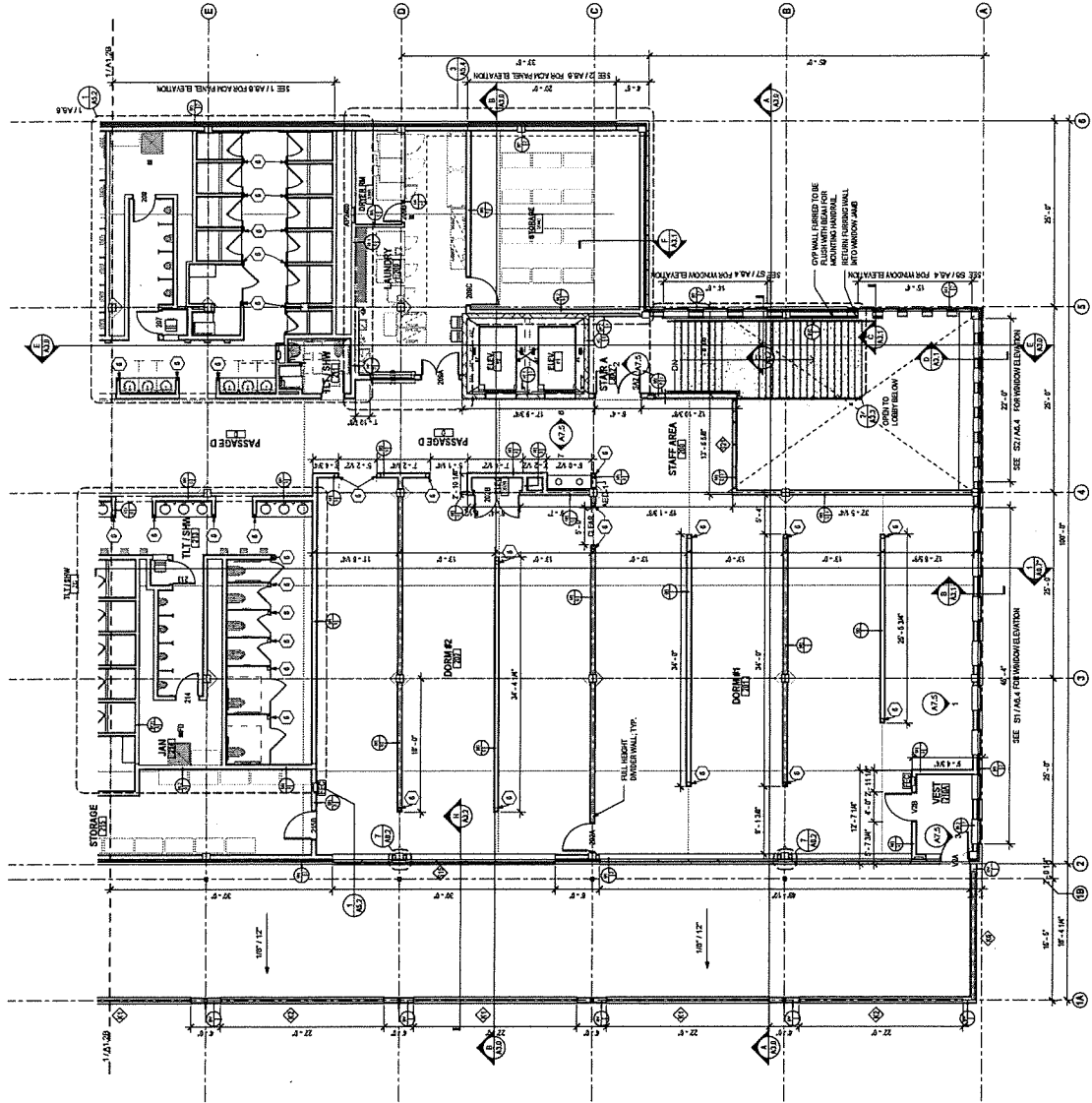


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REVISIONS:	

PROJECT #	22061
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**SECOND FLOOR -
AREA A**

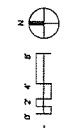
A1.2A
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- FLOOR PLAN GENERAL NOTES**
- A. SEE SHEET A43 FOR LARGE SCALE PANEL.
 - B. SEE SHEET A77 FOR INTERIOR ELEVATIONS.
 - C. PROVIDE VERTICAL CONTROL JOINTS (CUT) WHERE STRUCTURAL LOADS ARE TRANSFERRED TO ANOTHER FLOOR OR FOUNDATION AND AS REQUIRED BY MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
 - D. PROVIDE SCHEDULED FINISHES IN ALL ROOMS. GENERAL CONTRACTOR TO VERIFY ALL FINISHES CORRELATE TO MANUFACTURER'S RECOMMENDATIONS. GENERAL CONTRACTOR TO VERIFY ALL FINISHES CORRELATE TO MANUFACTURER'S RECOMMENDATIONS.
 - E. GENERAL CONTRACTOR TO PROVIDE CONCRETE COMPONENT AND VERIFY ALL CONNECTIONS TO EXISTING CONCRETE COMPONENTS ARE PROPERLY DETAILLED AND REFERENCED TO DISCONTINUITY AT JOINTS.
 - F. GENERAL CONTRACTOR TO VERIFY ALL MAJORITY JOINTS ARE PROPERLY DETAILLED AND REFERENCED TO DISCONTINUITY AT JOINTS.
 - G. GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKING BETWEEN ALL STUDS AS REQUIRED FOR QUARTERWASHING TOILET JOINTS.
 - H. VERIFY ALL EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
 - I. VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HIGH CONTRACTOR.
 - J. ALL CLEARANCE CHASES AND BOXES SHOWN ON PLANS ARE FOR INFORMATION PURPOSES ONLY.
 - K. DIMENSIONS ARE FROM FACE OF STUD OR MASONRY TO FACE OF STUD (OR MASONRY) UNLESS NOTES OTHERWISE.
 - L. SEE INTERIOR ELEVATIONS FOR LOCATIONS OF FURRING WALLS BEHIND SPACERS. UNLESS NOTED OTHERWISE.

- FLOOR PLAN KEYNOTES**
- 1. WIMP COLUMN WITH CORNER.
 - 2. COLUMN PRECAST CONCRETE BASE. SEE 1/A/L2.
 - 3. COLUMN CONNECTION TO CMU WALL. SEE 8/A/L2.
 - 4. CORNER GUARD F.
 - 5. CORNER GUARD F.
 - 6. PROVIDE STEEL AT WINDOW WALLS. SEE 85/B/TYP.
 - 7. WIMP BOX.
 - 8. PRE-CAST CONCRETE CONNECTION.
 - 9. WHEELCHAIR WALKER CLEARANCE SPACE.
 - 10. AMBULATORY STALL.

1 SECOND FLOOR PLAN
18'-1 1/2"



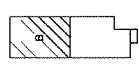
DRG 1/24/24

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 Madison Design Group
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 655 Grand River Plaza, Suite 100
 Madison, Wisconsin 53715
 608.292.4444 | 608.229.4445 | dimensionivmadison.com

CITY CONTRACT # 1558
 CITY PROJECT # 15395



**CITY OF MADISON -
 DANE COUNTY -
 BARTILION SHELTER**
 1854 BARTILION DRIVE,
 MADISON, WI



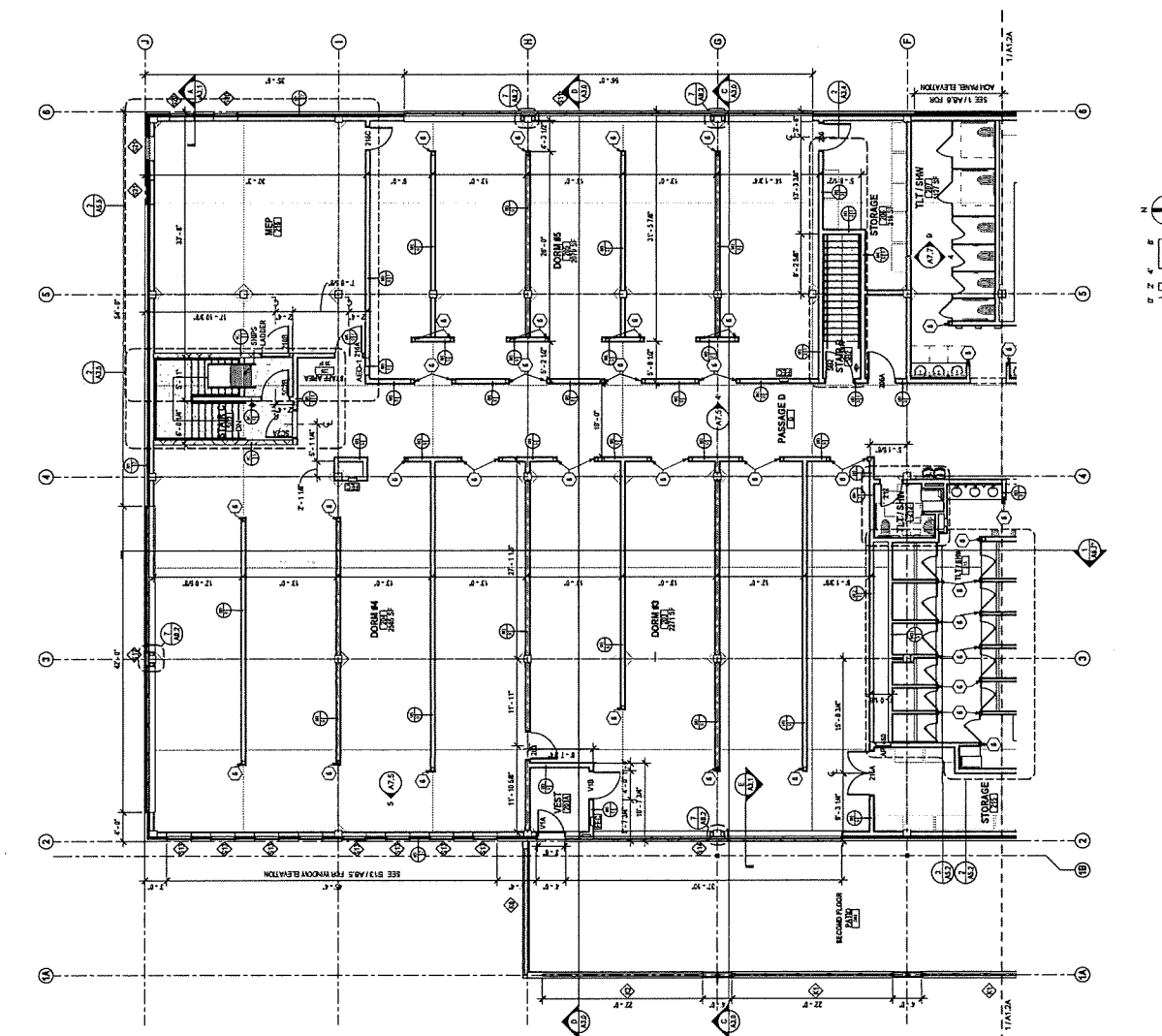
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**SECOND FLOOR -
 AREA B**

A1.2B

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1 SECOND FLOOR PLAN
 1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES	
A.	SEE SHEET A/S FOR LARGE SCALE PLANS.
B.	SEE SHEET A/S FOR INTERIOR ELEVATIONS.
C.	PROVIDE VERTICAL CONTROL JAMES ESTIMATE STRUCTURAL SYSTEM CHANGE, LOCATIONS THAT ARE PRONE TO CRACKING RECOMMENDATIONS.
D.	VERIFY SIZE AND LOCATION OF ALL MECHANICAL OPENINGS. GENERAL CONTRACTOR TO PATCH AND SEAL LOWER PERIMETER, FINISH.
E.	GENERAL CONTRACTOR TO PROVIDE MECHANICAL COMPONENT FABRICATED AS REQUIRED FOR MECHANICAL ELECTRICAL ENLARGED, ASHTRAY, SMOKE DETECTOR LOCATION WITH MECHANICAL SYSTEMS.
F.	GENERAL CONTRACTOR TO PATCH ALL CRACKS AT ALL MASONRY WALL CONTROL JOINTS AND SEAL WITH JES-B WALL REPAIRING TO DISCONTINUE AT JOINTS.
G.	GENERAL CONTRACTOR TO PROVIDE WOOD BLOCKING BETWEEN WALL CONTROL JOINTS AND SEAL WITH JES-B WALL REPAIRING TO DISCONTINUE AT JOINTS.
H.	REFER TO EXTERIOR ELEVATIONS FOR EXTERIOR WALL CONTROL JOINTS.
I.	VERIFY ALL ACTUAL CHASE DIMENSIONS WITH HVAC CONTRACTOR.
J.	ADA CLEARANCE CIRCLES AND BOXES SHOWN ON PLAN ARE FOR INFORMATION PURPOSES ONLY.
K.	VERIFY ALL ASBESTOS AND MOLD TEST RESULTS AND REMOVE TO FACE OF WALL AND DISPOSE AS PER USE OF TOXIC WASTE.
L.	SEE EXTERIOR ELEVATIONS FOR LOCATION OF TURNING WALLS BEHIND SPANSEL WINDOWS.

FLOOR PLAN KEYNOTES	
①	W/VP COLUMN WITH CORNER
2	COLUMN CONNECTION TO GYM WALL, SEE 6/A/S
3	CORNER GUARD "F"
4	CORNER GUARD "G"
5	PROVIDE STEEL AT W/VP WALLS, INS 6x6 TYP
6	KNOX BOX
7	FIRE DEPARTMENT CONNECTION
8	W/VP CONNECTION TO GYM WALL
9	AMBULATORY STALL

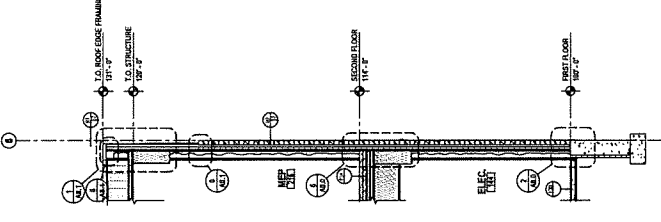


CITY CONTRACT # 8558
 CITY PROJECT # 13266

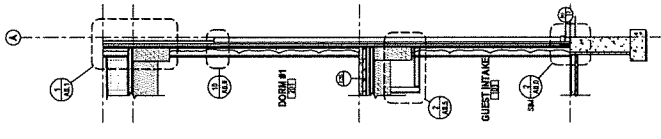
**CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER**
 1964 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE:	3/12/2024
REVISIONS:	
PROJECT #	22061

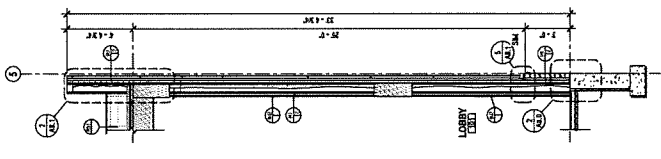
WALL SECTIONS



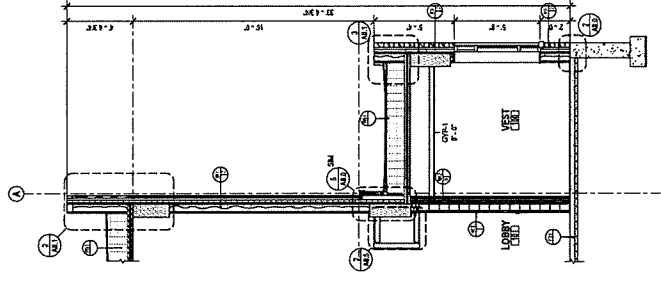
(A) TYPICAL WALL SECTION
 1/4" = 1'-0"



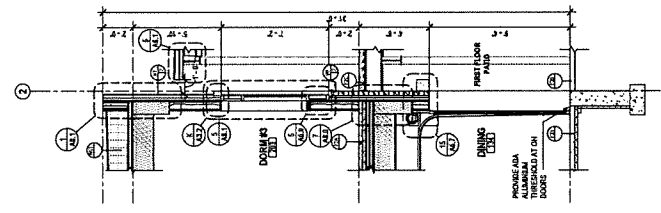
(B) WALL SECTION AT LOBBY 1
 1/4" = 1'-0"



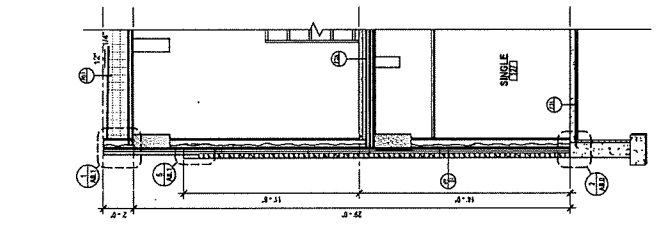
(C) WALL SECTION AT LOBBY 2
 1/4" = 1'-0"



(D) WALL SECTION AT VESTIBULE
 1/4" = 1'-0"



(E) WALL SECTION AT DAY USE
 1/4" = 1'-0"



(F) WALL SECTION ISOLATION AREA
 1/4" = 1'-0"

CITY CONTRACT # 8368
 CITY PROJECT # 13446



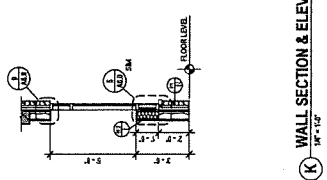
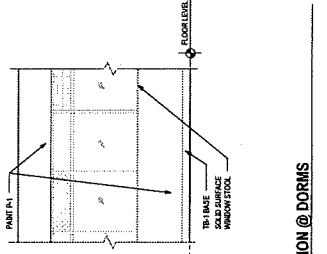
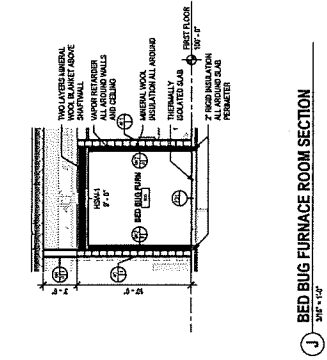
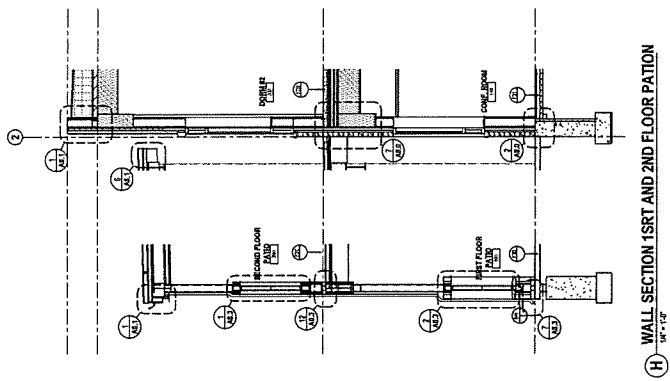
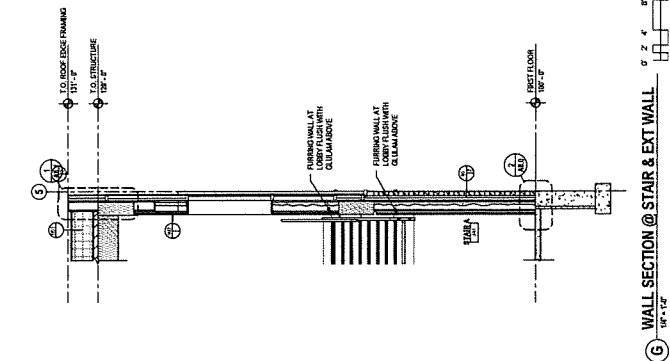
CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER
 1904 BARTILLON DRIVE,
 MADISON, WI

DATE OF ISSUE:	3/1/2024
REVISIONS:	

PROJECT # 22081

WALL SECTIONS

A3.2



DATE OF ISSUE:	3/1/2024
REVISIONS:	

PROJECT # 22081

WALL SECTIONS

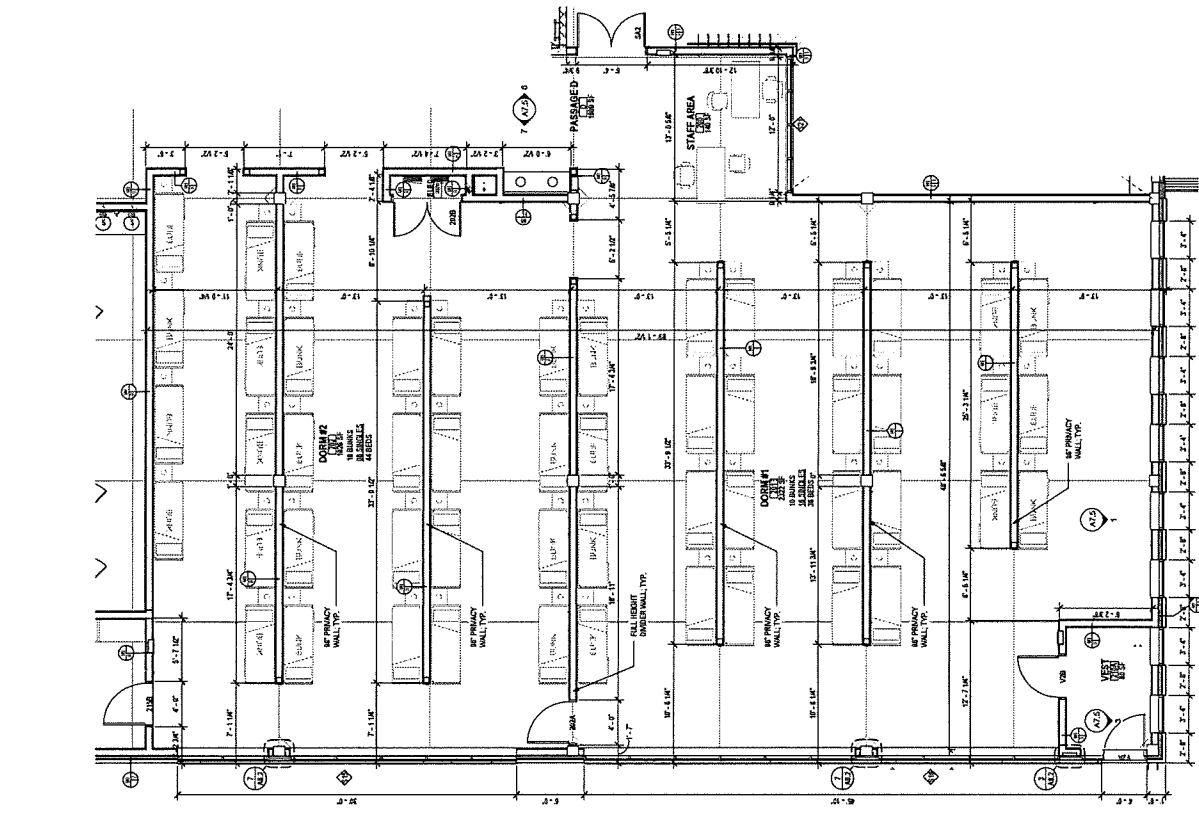
A3.2



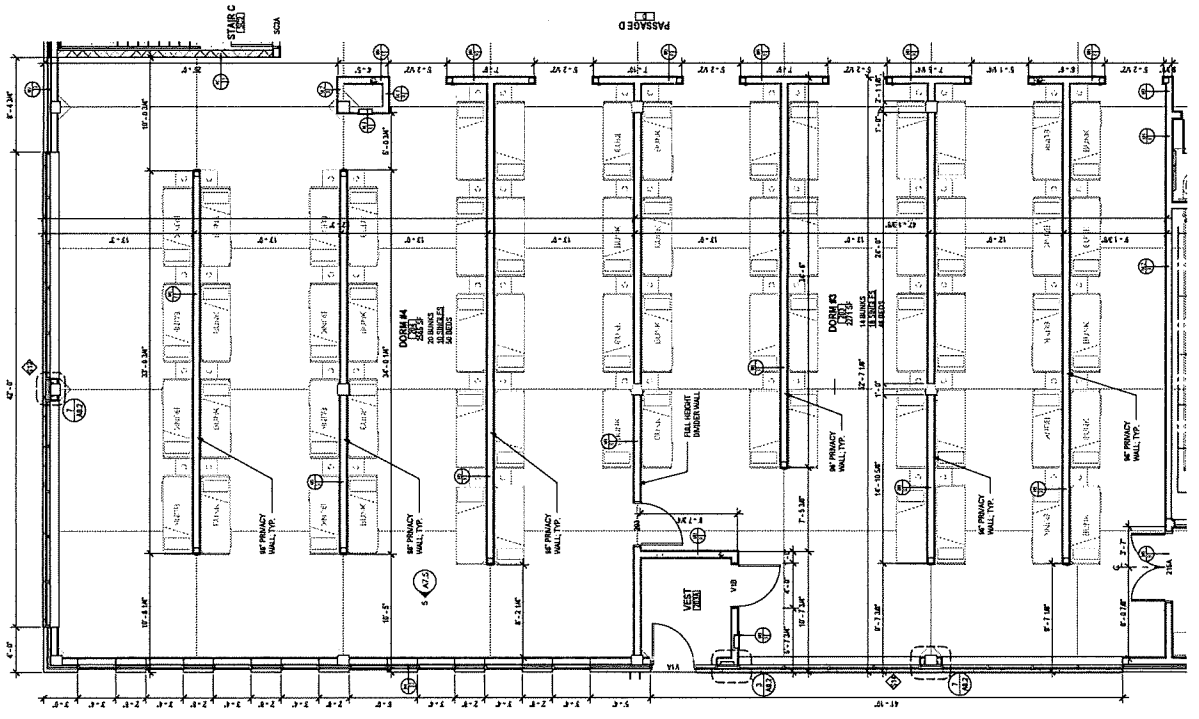
DATE OF ISSUE:	3/1/2024
REVISIONS:	
PROJECT #	22081

**ENLARGED DORM
 PLANS**

A5.3



1 DORM #1,2 ENLARGED PLAN
 30'-11"



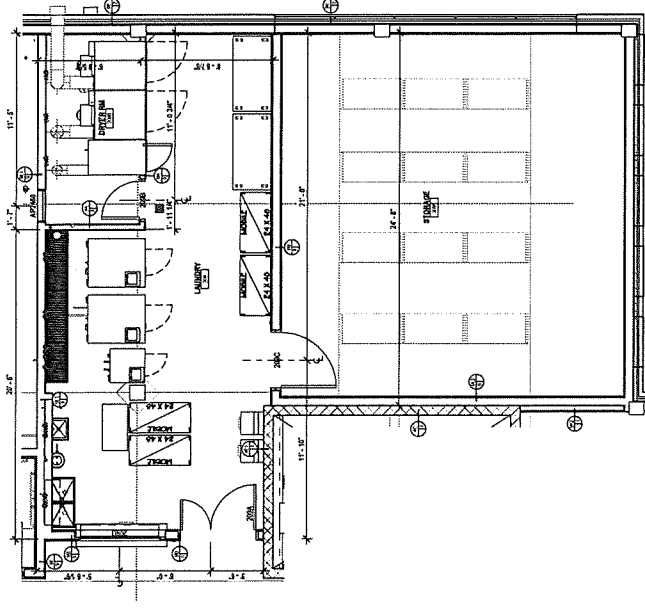
2 DORM #3,4 ENLARGED PLAN
 30'-11"



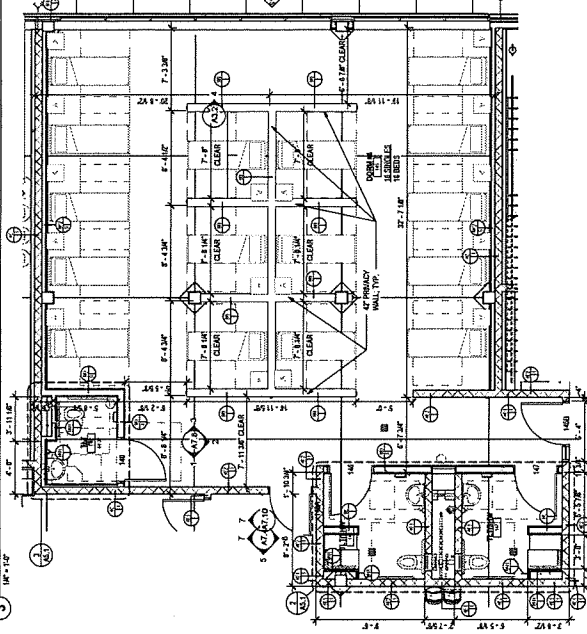
REVISIONS:

ENLARGED DORM PLANS

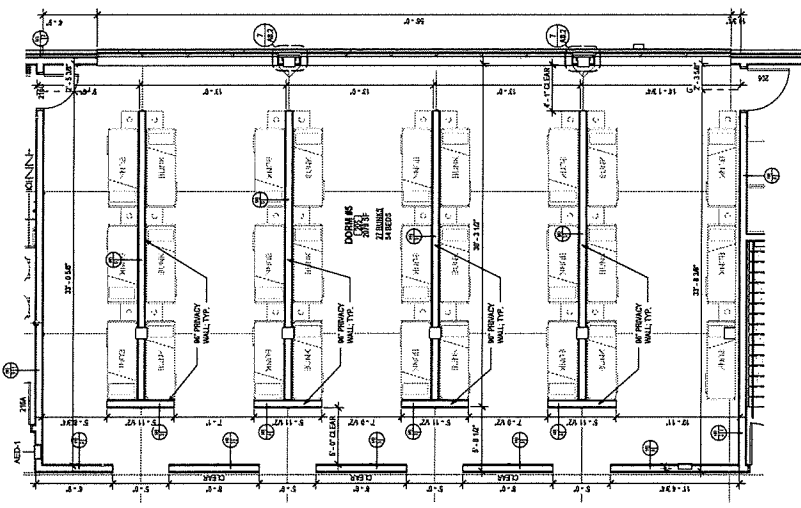
A5.4



3 ENLARGED PLAN - LAUNDRY & STORAGE
3/12/24



1 ENLARGED DORM #5 PLAN
3/12/24



2 ENLARGED DORM #6 PLAN
3/12/24

CITY CONTRACT # 1558
 CITY PROJECT # 1558



CITY OF MADISON -
 DANE COUNTY -
**BARTILLO
 SHELTER**
 1804 BARTILLO DRIVE,
 MADISON, WI

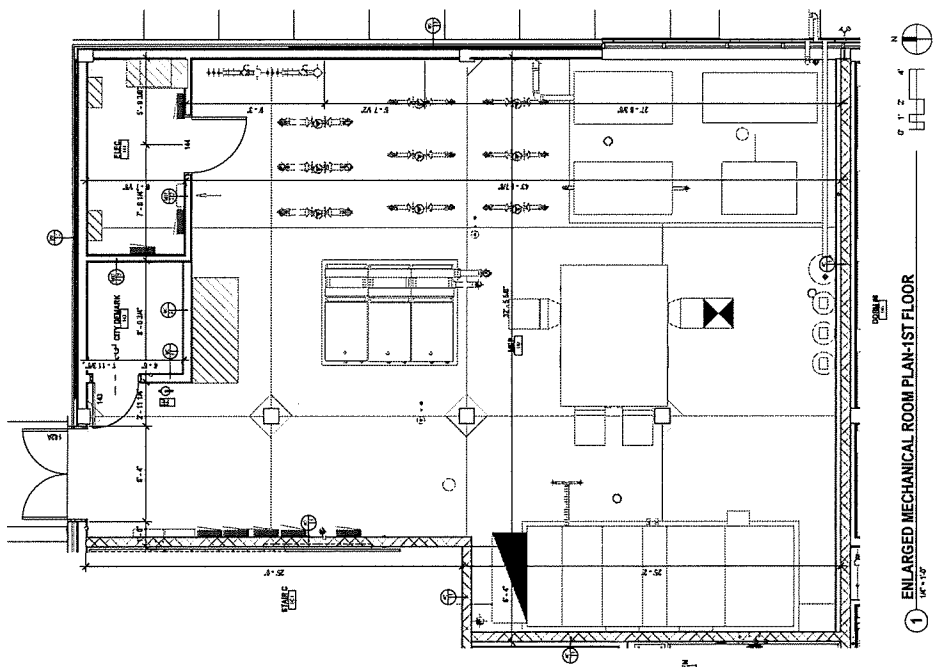
DATE OF ISSUE:	3/1/2024
REVISIONS:	

PROJECT # 22061

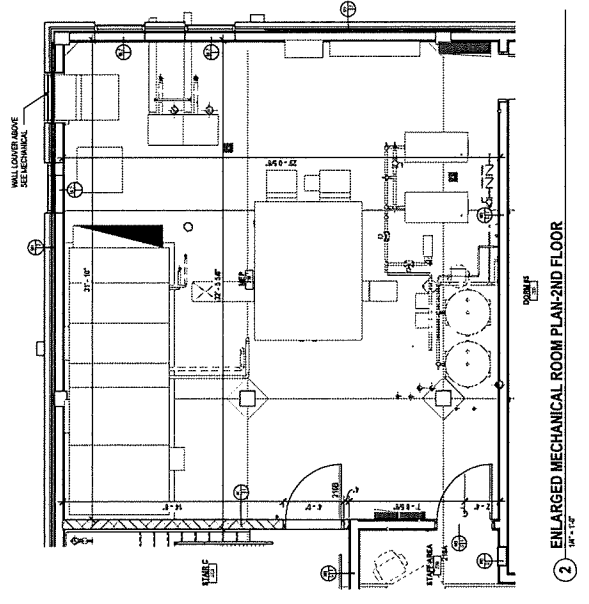
**ENLARGED
 MECHANICAL ROOM
 PLANS**

A5.5

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1 ENLARGED MECHANICAL ROOM PLAN-1ST FLOOR
 1/4" = 1'-0"



2 ENLARGED MECHANICAL ROOM PLAN-2ND FLOOR
 1/4" = 1'-0"



CITY CONTRACT 7 8558
 CITY PROJECT # 10569
**CITY OF MADISON -
 DANE COUNTY -
 BARTILLON
 SHELTER**
 1664 BARTILLON DRIVE,
 MADISON, WI

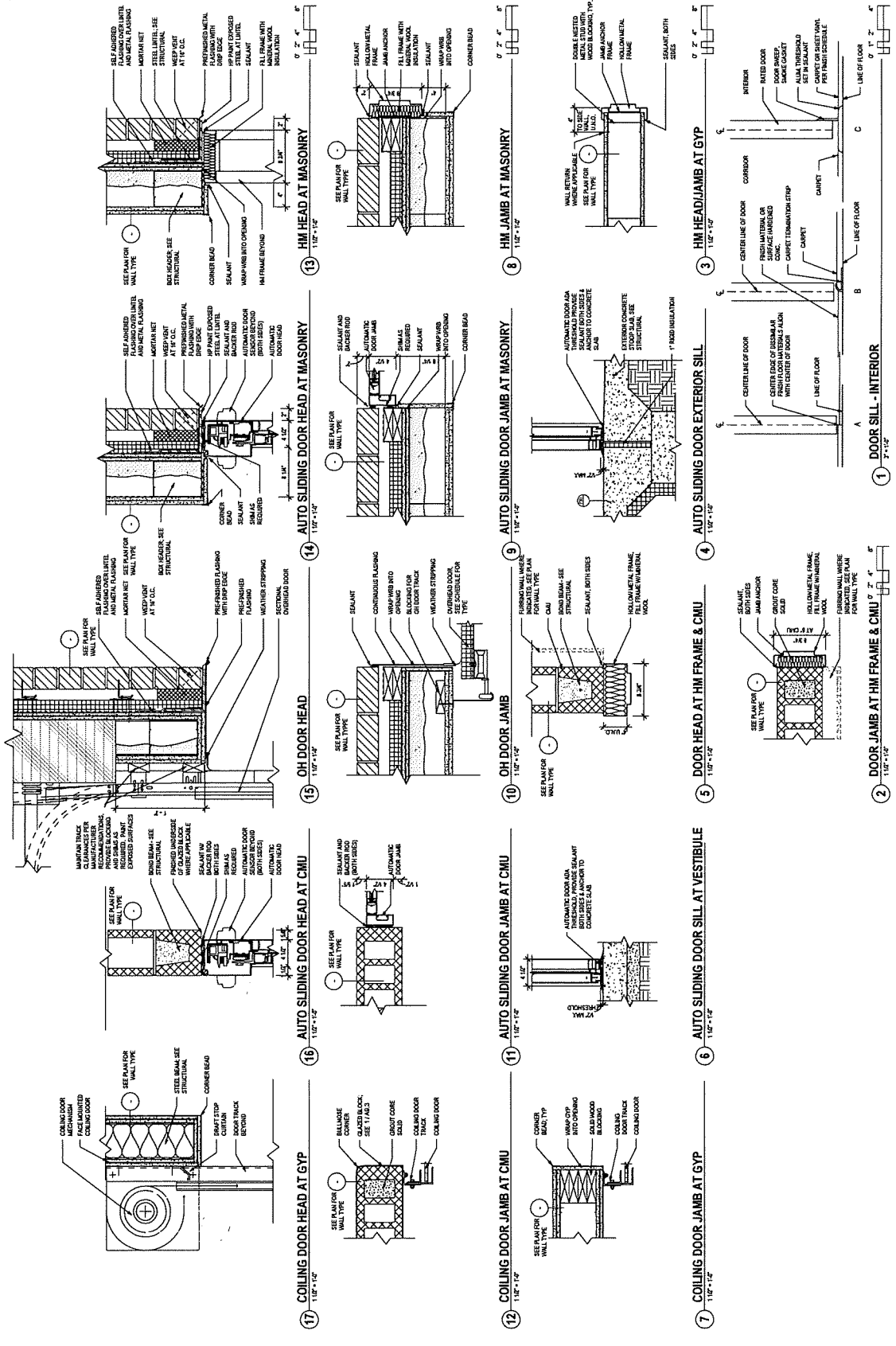
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REVISIONS:

PROJECT # 22061

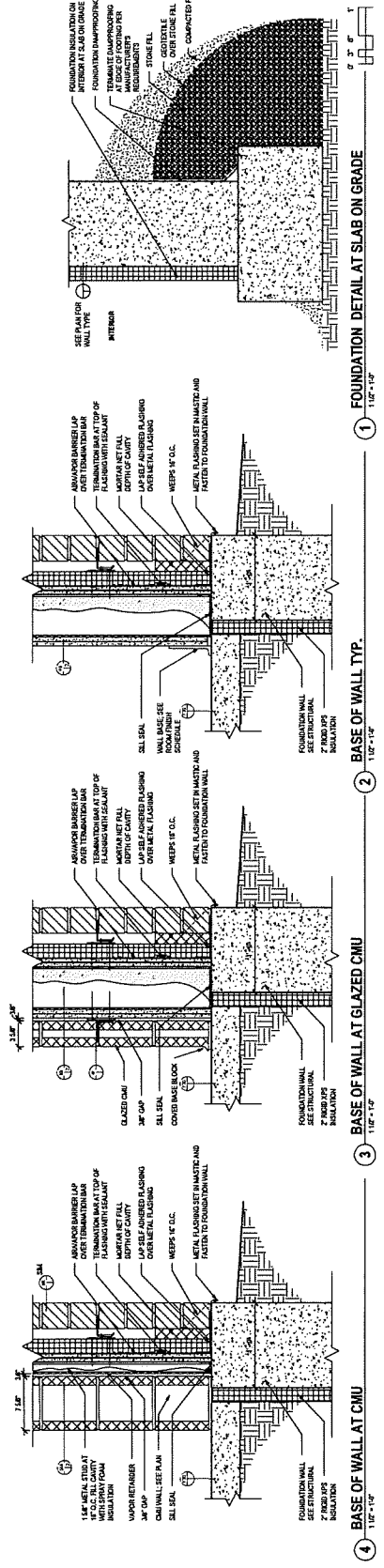
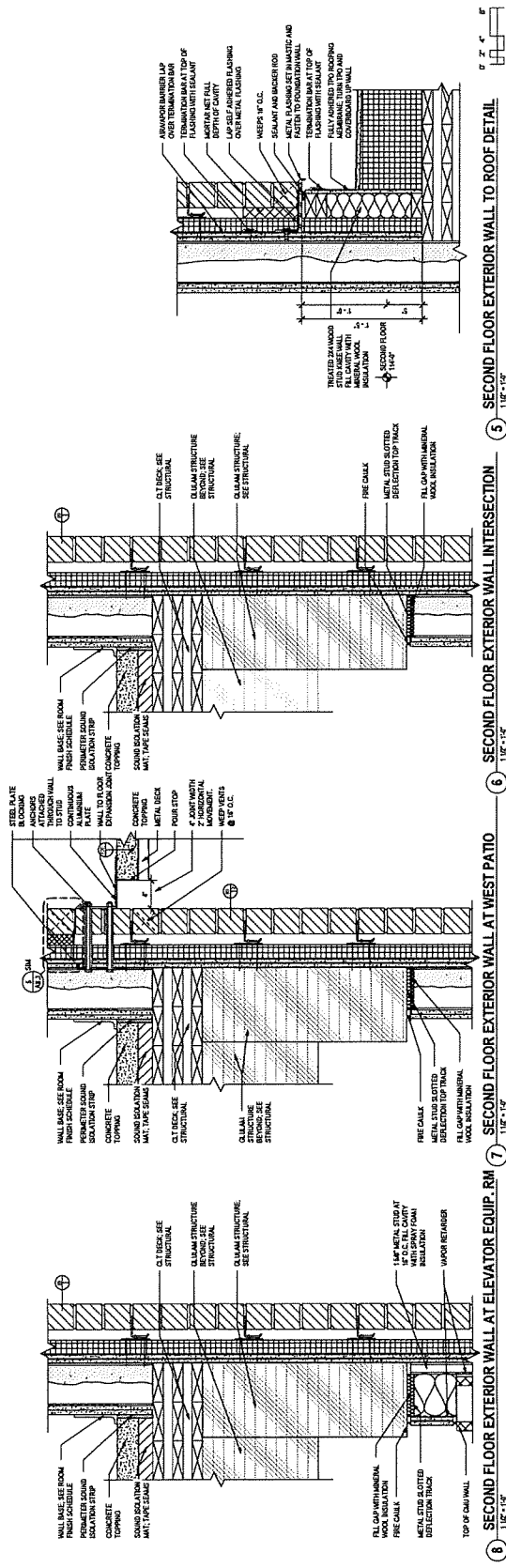
DOOR DETAILS

A6.7



DATE OF ISSUE:	3/7/2024
REVISIONS:	
PROJECT #	22061

DETAILS





**CITY OF MADISON -
DANE COUNTY -
BARTILLON
SHELTER**
1904 BARTILLON DRIVE,
MADISON, WI

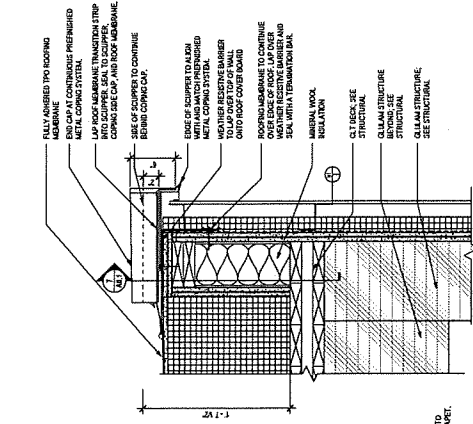
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REVISIONS:

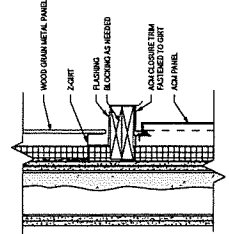
PROJECT # 22061

DETAILS

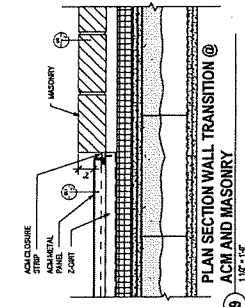
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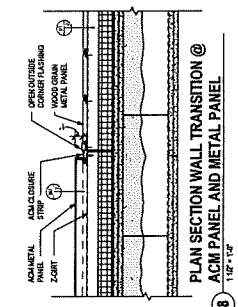
5 METAL PANEL TO BRICK TRANSITION
1'-0" x 1'-0"



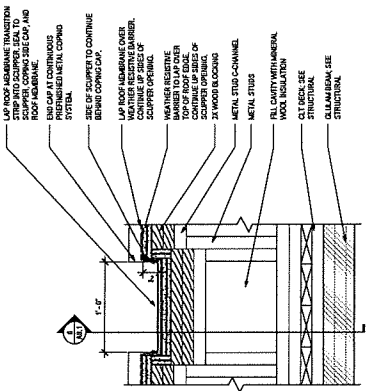
6 ACM TO METAL PANEL VERTICAL TRANSITION DETAIL
1'-0" x 1'-0"



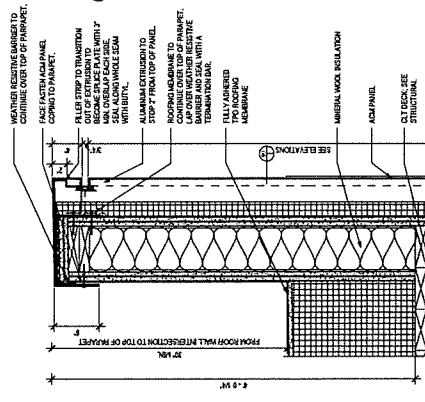
7 PLAN SECTION WALL TRANSITION @ ACM AND MASONRY
1'-0" x 1'-0"



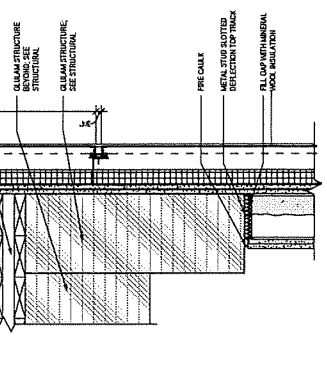
8 PLAN SECTION WALL TRANSITION @ ACM PANEL AND METAL PANEL
1'-0" x 1'-0"



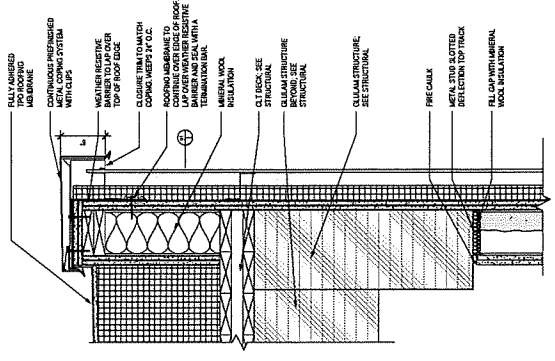
9 OVERFLOW SCUPPER CROSS SECTION
1'-0" x 1'-0"



10 OVERFLOW SCUPPER DETAIL
1'-0" x 1'-0"



11 PARAPET DETAIL AT ACM PANEL
1'-0" x 1'-0"



12 ROOF EDGE DETAIL AT METAL PANEL
1'-0" x 1'-0"



CITY OF MADISON -
 DANE COUNTY -
 BARTILLO
 SHELTER
 1904 BARTILLO DRIVE,
 MADISON, WI

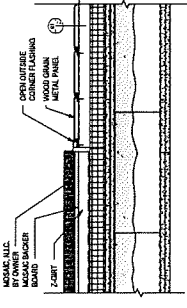
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REVISIONS:

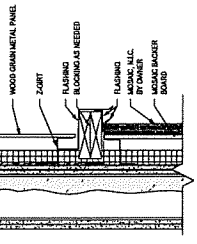
PROJECT # 22081

DETAILS

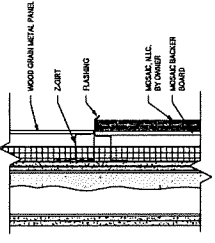
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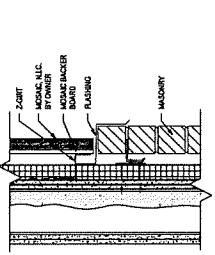
9 PLAN SECTION WALL TRANSITION @ MOSAIC AND METAL PANEL
 1'-0" x 1'-0"



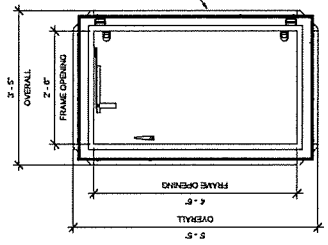
5 MOSAIC TO METAL PANEL VERTICAL TRANSITION DETAIL
 1'-0" x 1'-0"



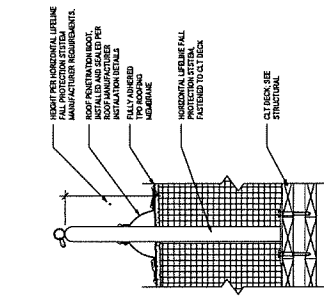
6 METAL PANEL TO MOSAIC TRANSITION DETAIL
 1'-0" x 1'-0"



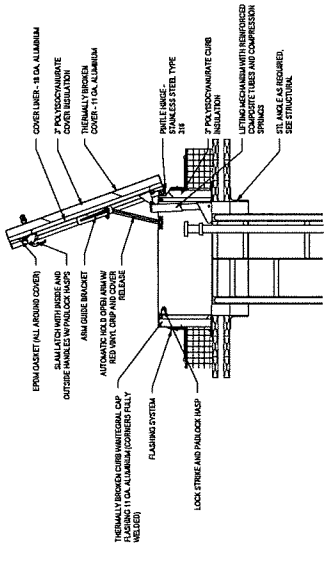
7 MOSAIC TO BRICK TRANSITION
 1'-0" x 1'-0"



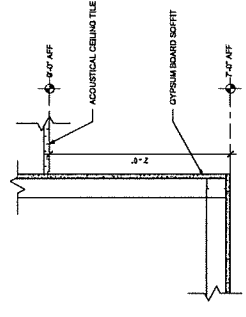
5 PLAN SECTION WALL TRANSITION @ MOSAIC AND MASONRY
 1'-0" x 1'-0"



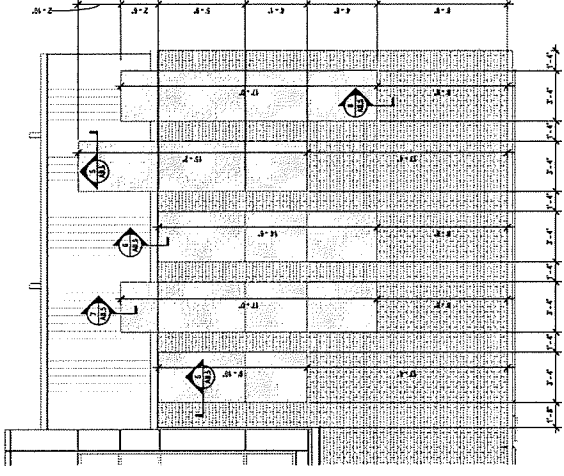
4 HORIZONTAL LIFELINE FALL PROTECTION DETAIL
 1'-0" x 1'-0"



1 ROOF HATCH DETAIL
 3'-0" x 1'-0"

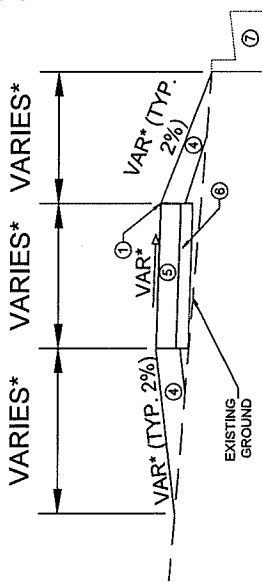


2 GYPSUM SOFFIT DETAIL
 1'-0" x 1'-0"

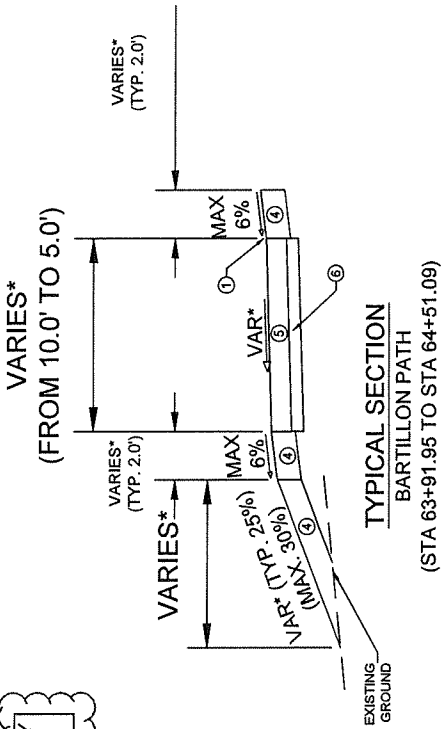


3 ART INSTALLATION ELEVATION
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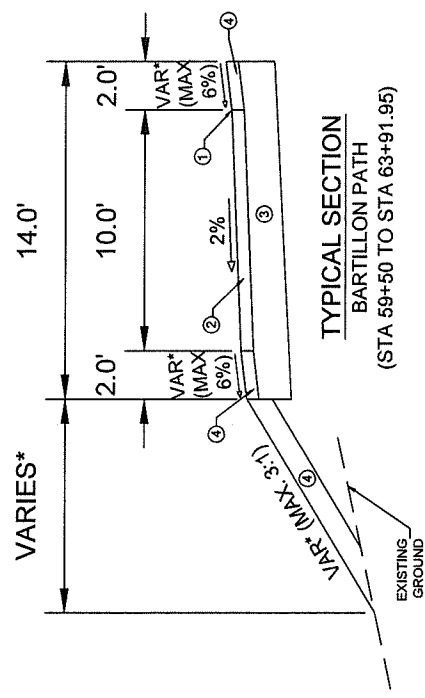
REVISED 5/10/2024 BY EMMA ALMY
UPDATED TYPICAL SECTIONS



TYPICAL SECTION
BARTILLON PATH
(STA 59+25 TO STA 59+50)

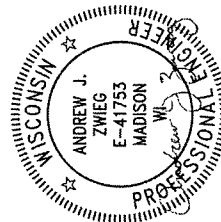


TYPICAL SECTION
BARTILLON PATH
(STA 63+91.95 TO STA 64+51.09)



TYPICAL SECTION
BARTILLON PATH
(STA 59+50 TO STA 63+91.95)

- ① POINT REFERRED TO ON PROFILE
- ② 3.0" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S
- ③ 8" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ④ 6" TOPSOIL, SEED AND EROSION MATTING
- ⑤ 5" CONCRETE SIDEWALK
- ⑥ 3" SELECT FILL
- ⑦ EXISTING CURB



May 15, 2024

14890		BARTILLON PATH		MADISON, WI		CONTRACT NO. 8757		14890	
14890		TYPICAL SECTIONS		MADISON, WI		CONTRACT NO. 8757		14890	
14890		TYPICAL SECTIONS		MADISON, WI		CONTRACT NO. 8757		14890	

NOTES:
SEE PLAN AND CROSS SECTIONS FOR DETAILS AND DIMENSIONS

REVISION

Pen 5/10/24

MARK	REVISION	DATE	BY
14890	8757	05/10/2024	11:00 AM

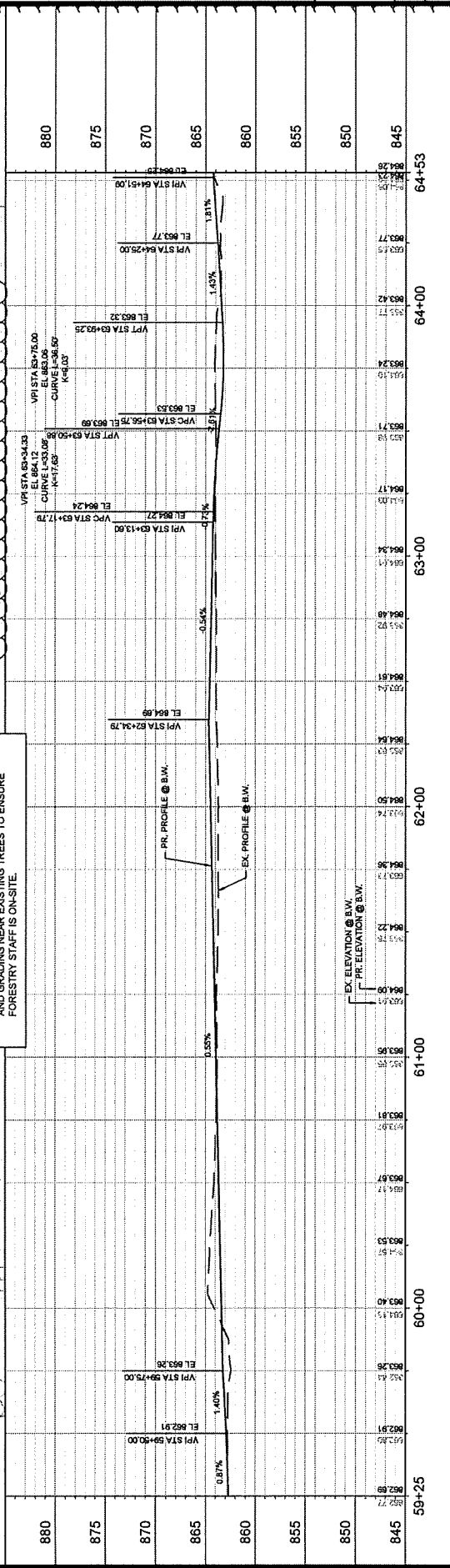
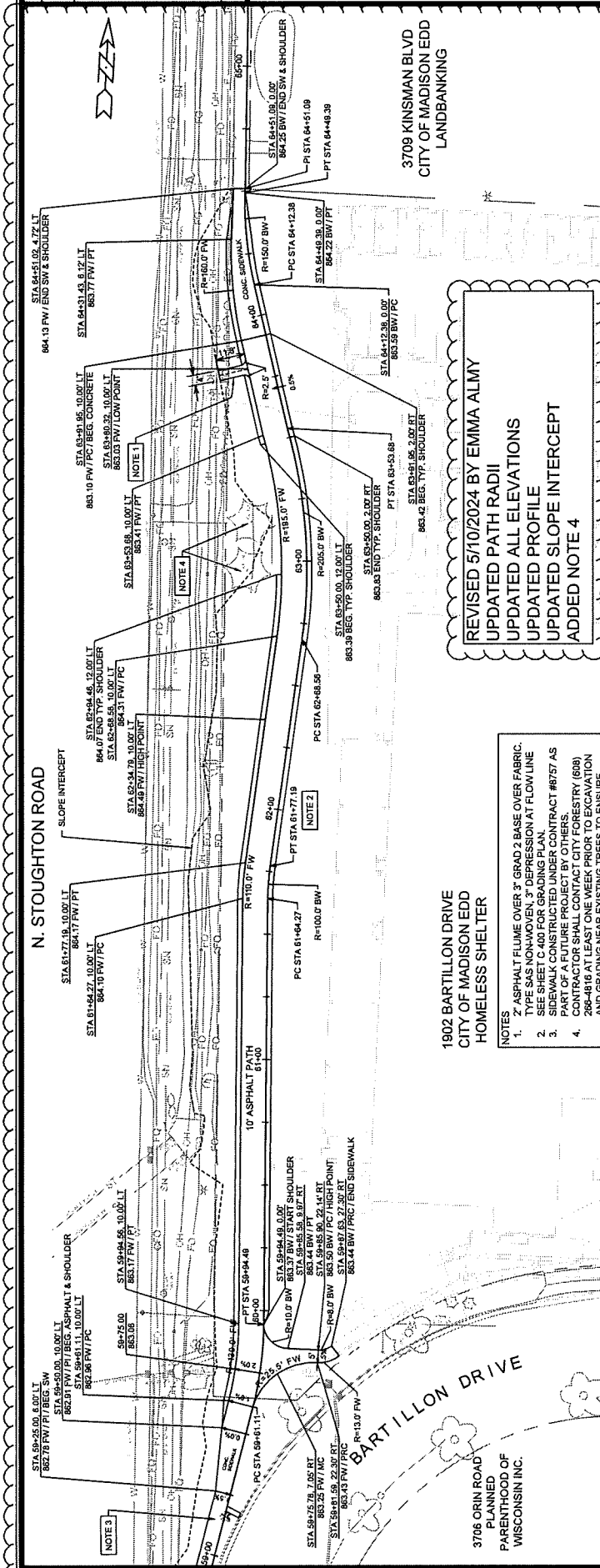
CONTRACT NO: MADISON WI 14890

BARTILLON PATH
14890

PLAN & PROFILE - BARTILLON PATH



14890
P-1



REVISED 5/10/2024 BY EMMA ALMY
 UPDATED PATH RADII
 UPDATED ALL ELEVATIONS
 UPDATED PROFILE
 UPDATED SLOPE INTERCEPT
 ADDED NOTE 4

NOTES
 1. ASPHALT FILLME OVER 3" GRAD 2 BASE OVER FABRIC.
 2. TYPE SAS NONWOVEN 3" DEPRESSION AT FLOW LINE.
 3. SEE SHEET C-400 FOR GRADING PLAN.
 4. SIDEWALK CONSTRUCTED UNDER CONTRACT #8757 AS PART OF A FUTURE PROJECT BY OTHERS.
 5. CONTRACTOR SHALL CONTACT CITY FORESTRY (608) 268-8816 AT LEAST ONE WEEK PRIOR TO EXCAVATION AND GRADING NEAR EXISTING TREES TO ENSURE FORESTRY STAFF IS ON-SITE.

1902 BARTILLON DRIVE
 CITY OF MADISON EDD
 HOMELESS SHELTER

3706 ORIN ROAD
 PLANNED
 PARENTHOOD OF
 WISCONSIN INC.

3709 KINSMAN BLVD
 CITY OF MADISON EDD
 LANDBANKING

N. STOUGHTON ROAD

3706 ORIN ROAD
 PLANNED
 PARENTHOOD OF
 WISCONSIN INC.

3709 KINSMAN BLVD
 CITY OF MADISON EDD
 LANDBANKING

STATION	ELEVATION @ B.W.	PR. ELEVATION @ B.W.
59+25	852.77	852.77
60+00	853.40	853.40
60+50	853.50	853.50
61+00	853.95	853.95
61+50	854.22	854.22
62+00	854.50	854.50
62+50	854.81	854.81
63+00	855.25	855.25
63+50	855.71	855.71
64+00	856.34	856.34
64+53	857.28	857.28



14890
X-1

CROSS SECTIONS - BARTILLO PATH
BARTILLO PATH

CONTRACT NO. 8757

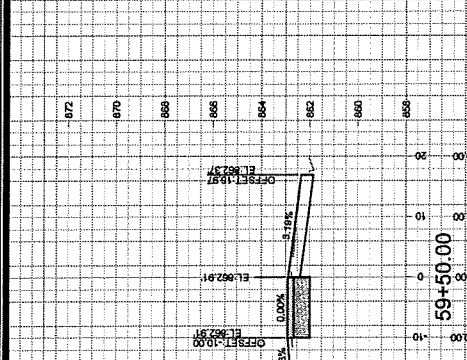
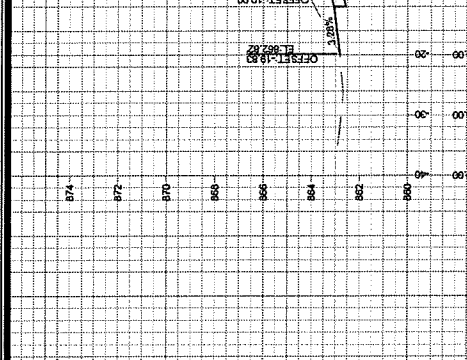
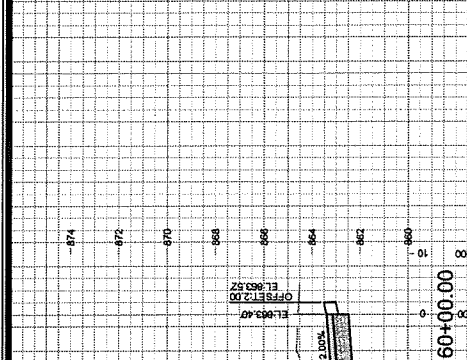
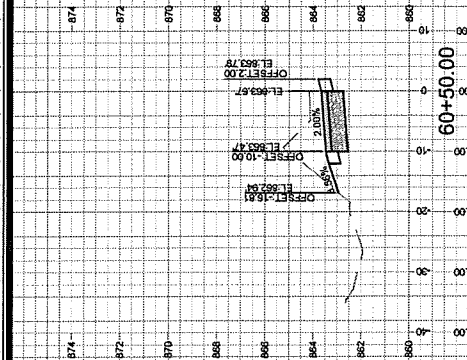
MADISON, WI

14890

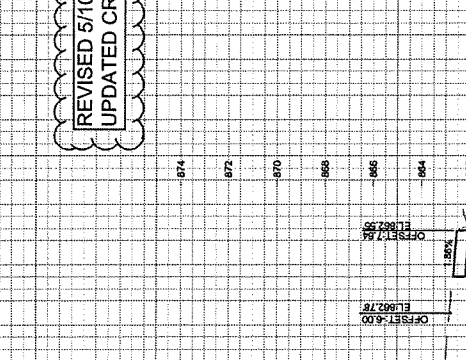
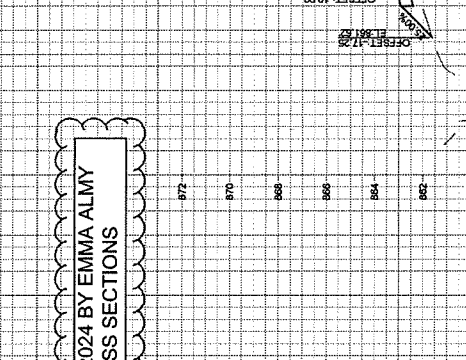
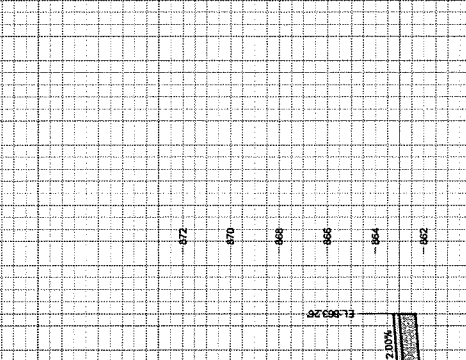
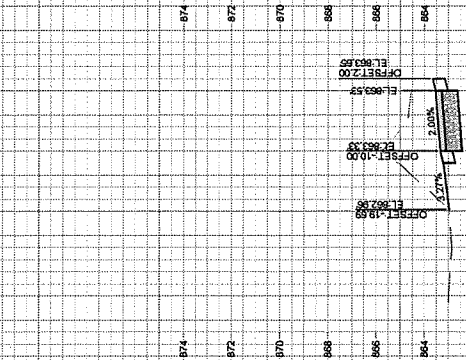
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14890			
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14890			

DATE: 04/22/2024 11:00 AM
SCALE: 1" = 20'
X-1



REVISED 5/10/2024 BY EMMA ALMY
UPDATED CROSS SECTIONS





14890

X-2

CROSS SECTIONS - BARTILLO PATH

BARTILLO PATH

14890
MADISON, WI

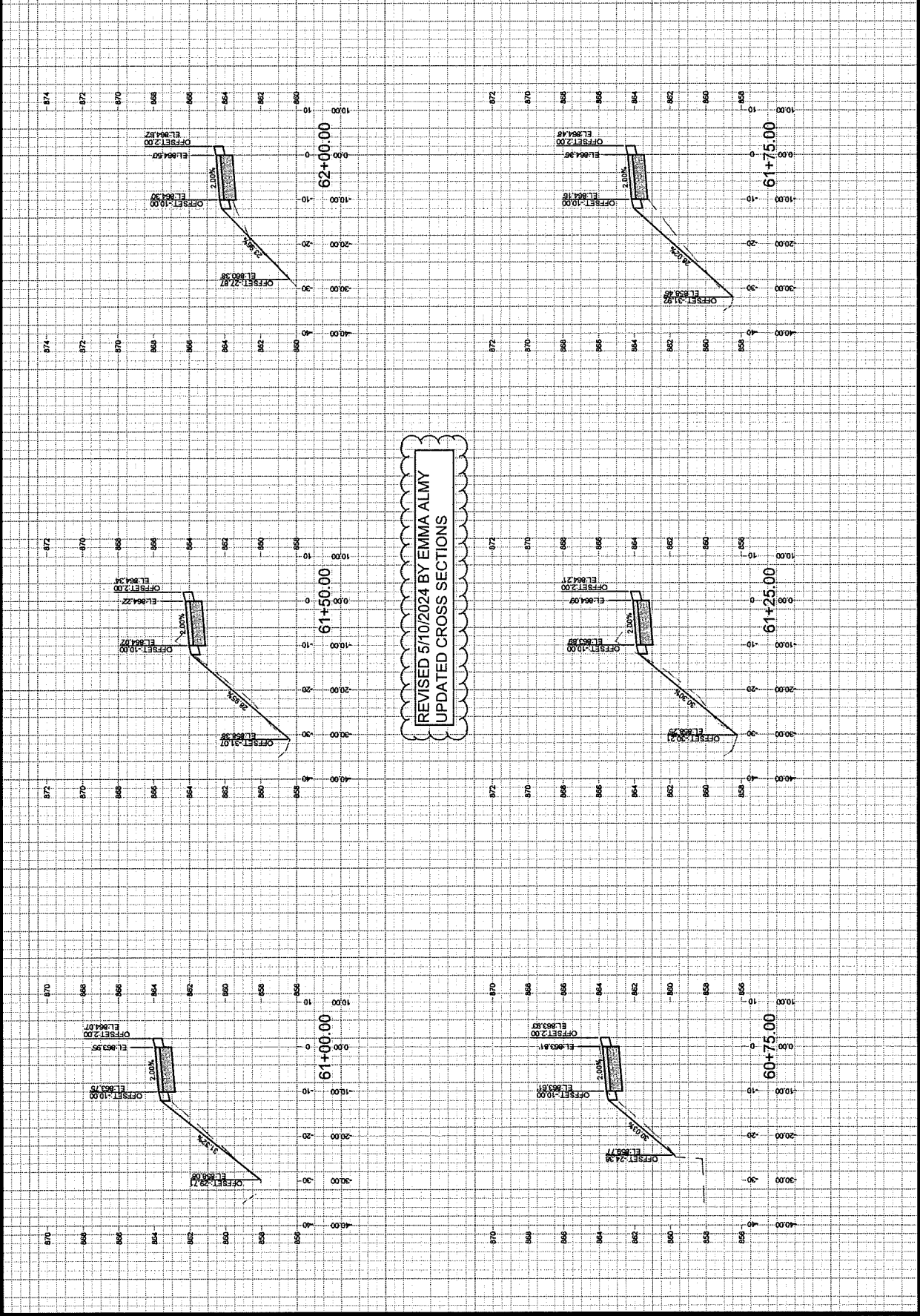
CONTRACT NO: 8757

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14890

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NO.	DATE	REVISION



REVISED 5/10/2024 BY EMMA ALMY
UPDATED CROSS SECTIONS

REVISION



14890
X-3

CROSS SECTIONS - BARTILLO PATH

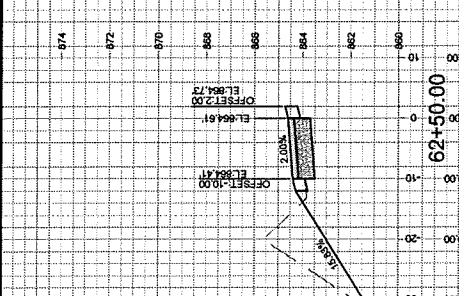
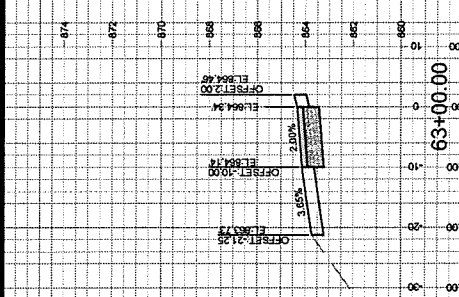
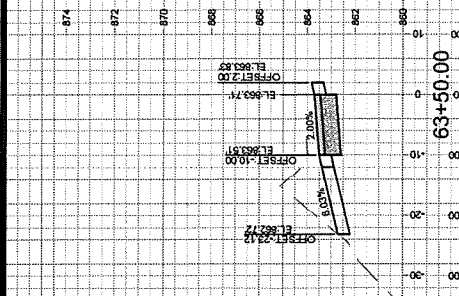
MADISON, WI
14890

CONTRACT NO: 8757

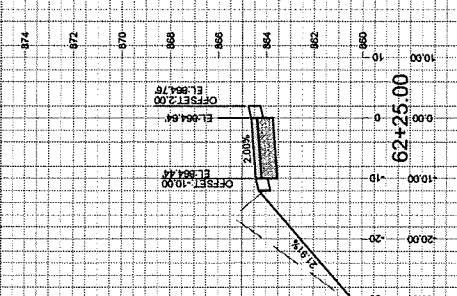
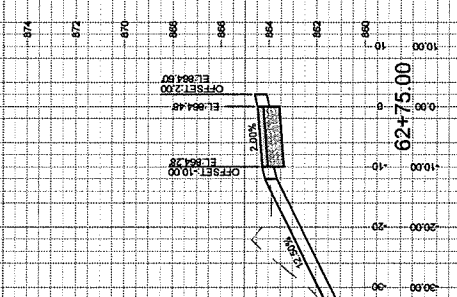
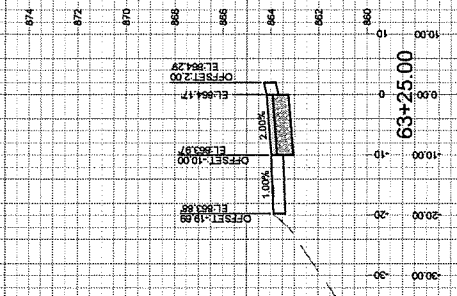
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REVISION



REVISED 5/10/2024 BY EMMA ALMY
UPDATED CROSS SECTIONS



REVISION

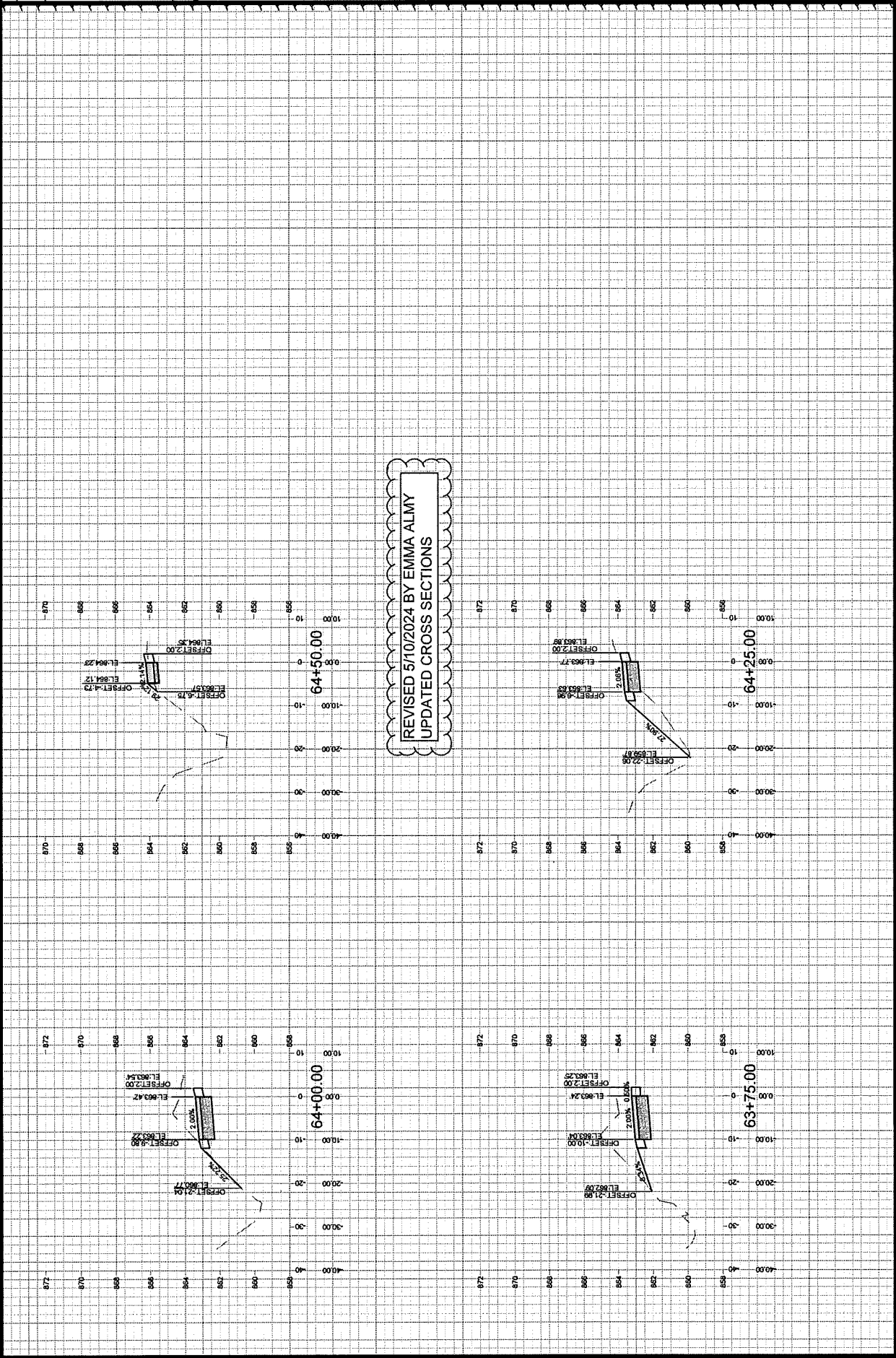
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14890
 CONTRACT NO: 8757
 MADISON, WI
 14890

CROSS SECTIONS - BARTILLO PATH
 BARTILLO PATH
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14890
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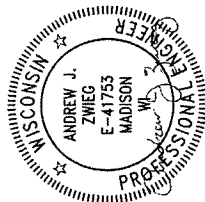
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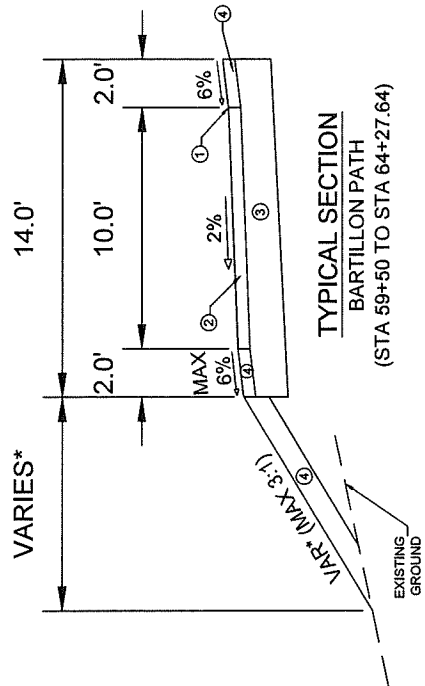
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 BARTILLON PATH
 MADISON, WI
 CONTRACT NO: 8757
 TYPICAL SECTIONS
 14890



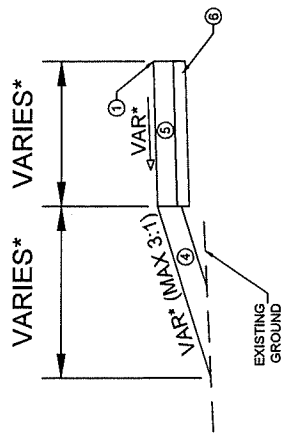
14890
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Mar 14, 2024



TYPICAL SECTION
 BARTILLON PATH
 (STA 59+50 TO STA 64+27.64)

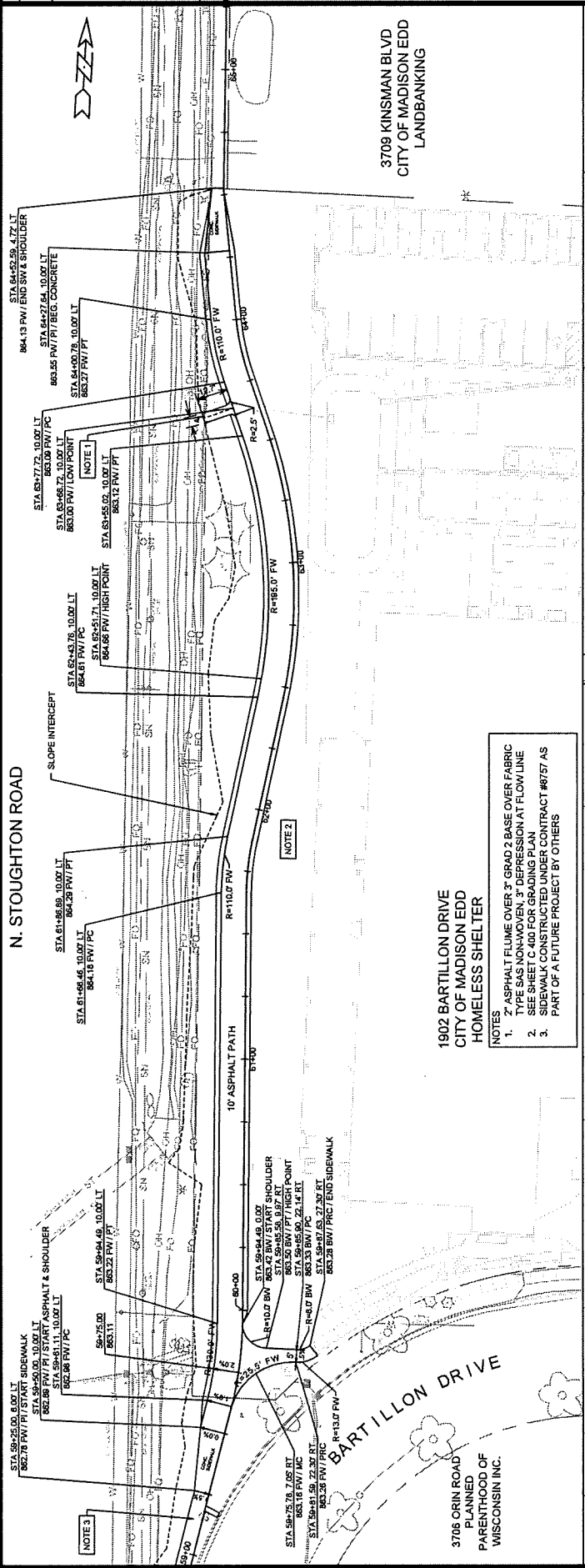


TYPICAL SECTION
 BARTILLON PATH
 (STA 59+25 TO STA 59+50)
 (STA 64+27.64 TO STA 64+52.59)

- ① POINT REFERRED TO ON PROFILE
- ② 3.0" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S
- ③ 8" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ④ 6" TOPSOIL, SEED AND EROSION MATTING
- ⑤ 5" CONCRETE SIDEWALK
- ⑥ 3" SELECT FILL

NOTES:
 • SEE PLAN AND CROSS SECTIONS FOR DETAILS AND DIMENSIONS

Stationing	Elevation	Profile Type
880	864.55	PR. PROFILE @ B.W.
875	863.72	PR. PROFILE @ B.W.
870	863.72	PR. PROFILE @ B.W.
865	863.40	PR. PROFILE @ B.W.
860	863.40	PR. PROFILE @ B.W.
855	863.40	PR. PROFILE @ B.W.
850	863.40	PR. PROFILE @ B.W.
845	863.40	PR. PROFILE @ B.W.
845	864.53	PR. ELEVATION @ B.M.



NOTES

- ASPHALT FLUME OVER 3" GRAD 2 BASE OVER FABRIC
- SAS NONWOVEN, 3" DEPRESSION AT FLOW LINE
- SEE SHEET C 400 FOR GRADING PLAN
- SIDEWALK CONSTRUCTED UNDER CONTRACT #8757 AS PART OF A FUTURE PROJECT BY OTHERS

SP161000



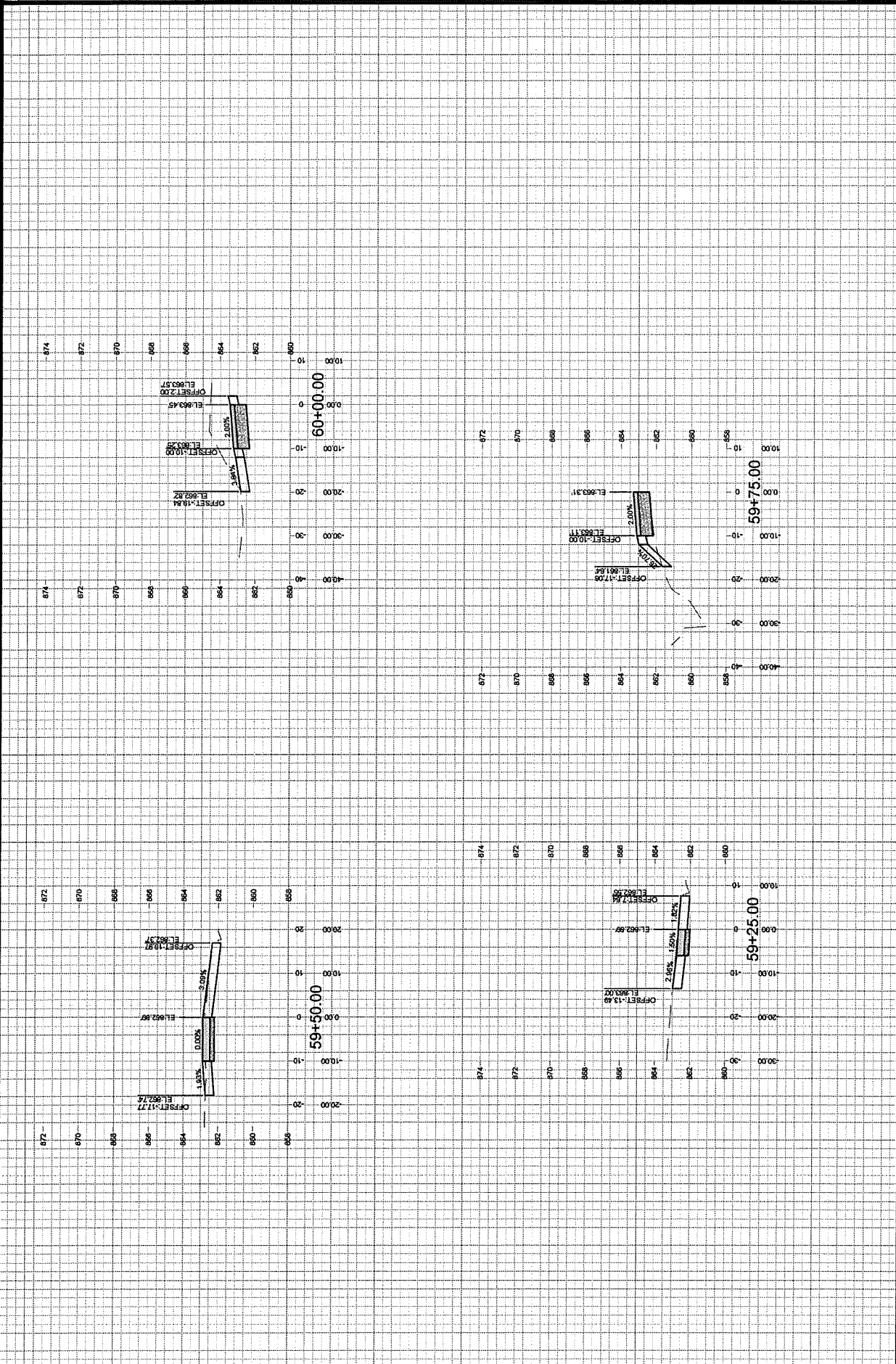
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X-1

CROSS SECTIONS - BARTILLO PATH
BARTILLO PATH

14890
MADISON, WI
CONTRACT NO: 8757

DATE	BY	REVISION

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D. B. G. M. K.

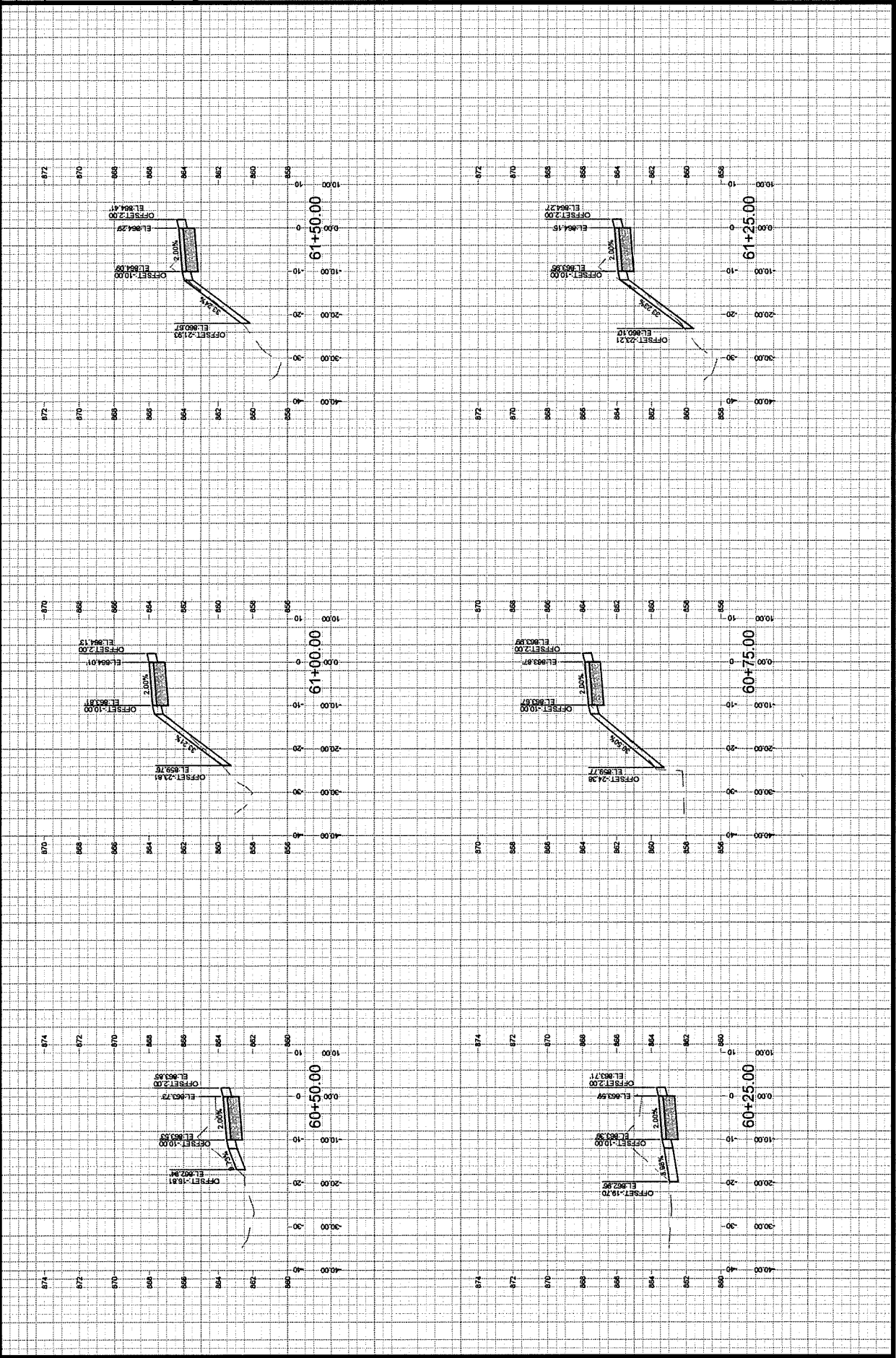
DATE	REVISION

14890
 MADISON, WI
 CONTRACT NO: 8757

CROSS SECTIONS - BARTILLON PATH
 BARTILLON PATH
 MADISON, WI
 CONTRACT NO: 8757



14890
 X-2



DRLG:MMK

14890		CONTRACT NO.:	8757
DATE	REV	REVISION	

MADISON, WI
14890

CONTRACT NO. 8757

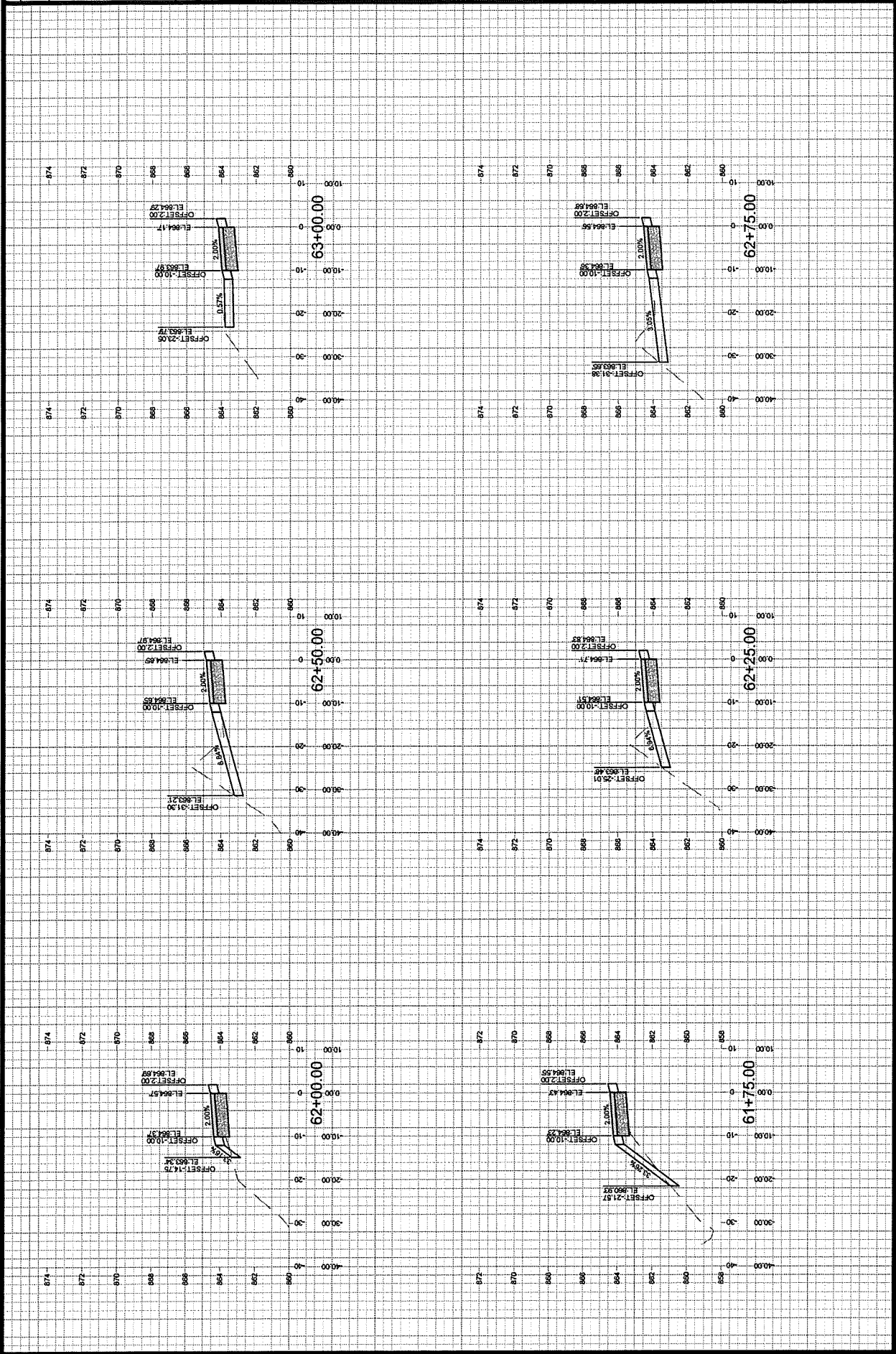
CROSS SECTIONS - BARTILTON PATH
BARTILTON PATH



14890

X-3

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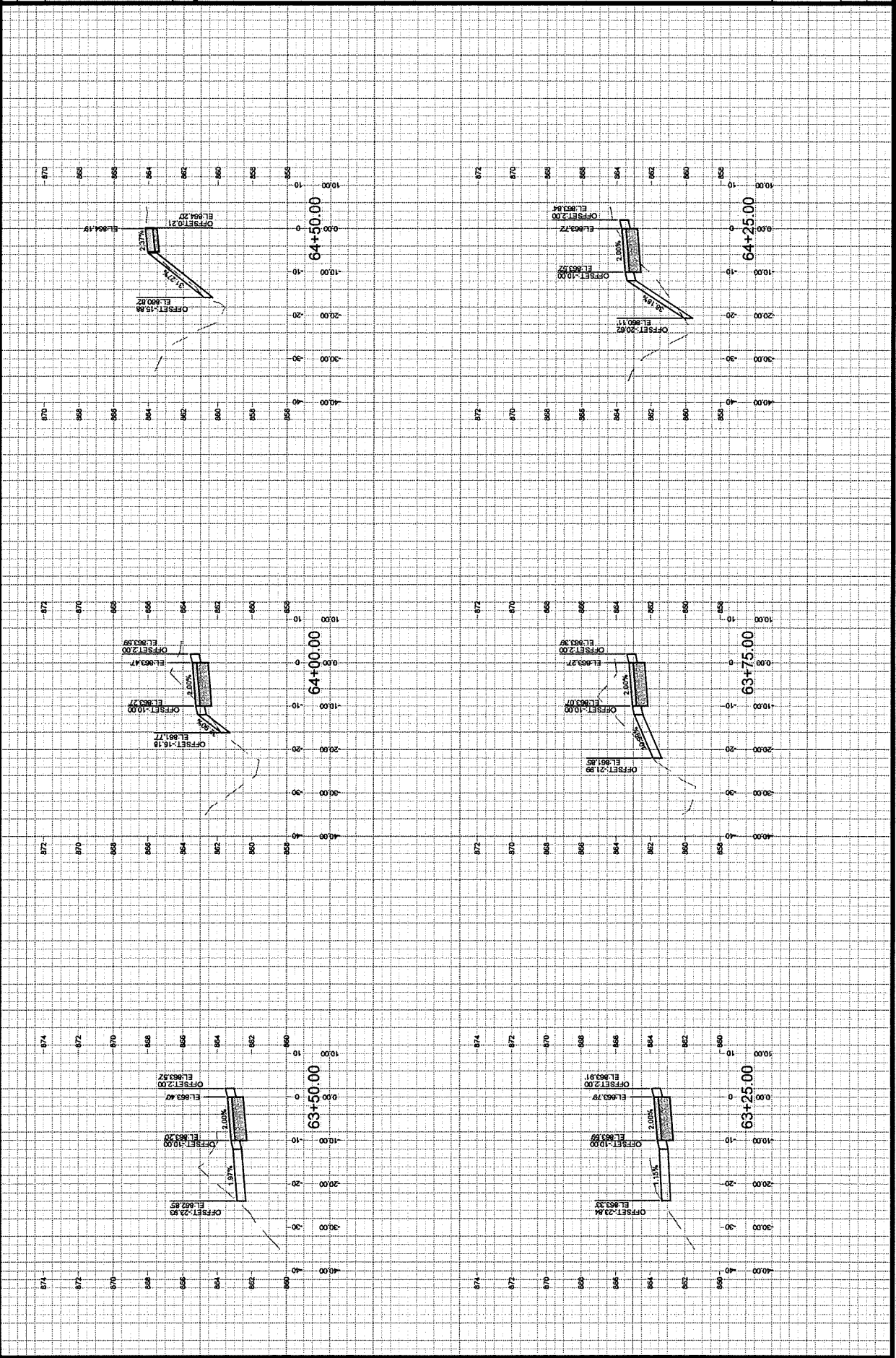
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14890
 8757
 CONTRACT NO: MADISON, WI
 14890

CROSS SECTIONS - BARTILLO PATH
 BARTILLO PATH
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14890
 X-4





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

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engineering@cityofmadison.com
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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. Fahmey, P.E.
Janet Schmidt, P.E.

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

Financial Manager
Steven B. Danner-Rivers

May 21, 2024

**NOTICE OF ADDENDUM
ADDENDUM NO. 5
City of Madison, Engineering Department**

**CONTRACT NO. 9358
Bartillon Shelter**

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as **Bartillon Shelter Contract #9358, dated March 1, 2024 as issued on March 8, 2024, Addendum No.1 dated April, 10th, 2024 as issued on April 11th, 2024, Addendum No.2 dated May 3rd, 2024, Addendum No.3 dated May 13th, 2024, and Addendum No.4 dated May 15th, 2024.** and is hereby made a part of the contract documents.

This addendum consists of the following documents:

Please attach these Addendum documents to the Contract Specifications, in your possession.

1. **GENERAL CONTRACT CONDITIONS**
 1. Please add pages D-7 and D-8 to Contract Specifications, **Proposal Breakdown** for low bidder only, due no later than noon Wednesday May 29, 2024.
2. **GENERAL QUESTIONS AND ANSWERS**
 1. No Changes
3. **ACCEPTABLE EQUIVALENTS**
 1. No Changes
4. **SPECIFICATIONS**
 1. No Changes
5. **DRAWINGS**
 1. No Changes
6. **PROPOSAL SPECIFICATIONS**
 1. No Changes.

Please acknowledge this addendum in Section E on page E-1: Bidder's Acknowledgement on Bid Express.

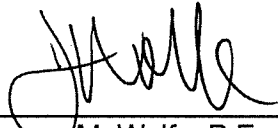
Electronic version of these documents can be found on Bid Express at <https://www.bidexpress.com/> and the City of Madison web site at <http://www.cityofmadison.com/business/PW/contracts/openforBid.cfm>

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 method.

For questions regarding this bid, contact:

The Project Architect for this contract is:	The City Project Manager for this contract is:
<u>Dimension IV Madison Design Group</u> Carl Miller PH: 608-829-4457 Email: CMiller@dimensionivmadison.com	<u>City of Madison</u> Jon Evans PH: 608-243-5893 Email: JEvans@cityofmadison.com

Sincerely,



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

PROPOSAL BREAKDOWN: This section for the PROPOSAL BREAKDOWN of bidder's TOTAL BASE BID is due after the bid due date **from the low bidder only**, and shall be delivered to the City project manager no later than noon, Wednesday, May 29, 2024.

ITEM	DESCRIPTION	SUB-TOTAL BASE BID
DIVISION 01	GENERAL REQUIREMENTS	
DIVISION 02	EXISTING CONDITIONS	
DIVISION 03	CONCRETE	
DIVISION 04	MASONRY	
DIVISION 05	METALS	
DIVISION 06	WOODS	
DIVISION 07	THERMAL AND MOISTURE PROTECTION	
DIVISION 08	OPENINGS	
DIVISION 09	FINISHES	
DIVISION 10	SPECIALTIES	
DIVISION 11	EQUIPMENT	
DIVISION 12	FURNISHINGS	
DIVISION 13	SPECIAL CONSTRUCTION	
DIVISION 14	CONVEYING EQUIPMENT	
DIVISION 21	FIRE SUPPRESSION	
DIVISION 22	PLUMBING	
DIVISION 23	HEATING, VENTILATING, AND AIR CONDITIONING	
DIVISION 26	ELECTRICAL	

DIVISION 27	COMMUNICATION	
DIVISION 28	ELECTRONIC SAFETY AND SECURITY	
DIVISION 31	EARTHWORK	
DIVISION 32	EXTERIOR IMPROVEMENTS	
DIVISION 33	UTILITIES	
OTHER	GENERAL CONDITIONS AND FEES	
	TOTAL BID AMOUNT	

SECTION E: BIDDERS ACKNOWLEDGEMENT

CONTRACT TITLE BARTILLON SHELTER

CONTRACT NO. 9358

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.

See attached

- The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction - 2024 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued and attached to the plans and specifications on file in the office of the City Engineer, hereby proposes to provide and furnish all the labor, materials, tools, and expendable equipment necessary to perform and complete in a workmanlike manner the specified construction on this project for the City of Madison; all in accordance with the plans and specifications as prepared by the City Engineer, including Addenda to the Contract Nos. 1 through 4 issued thereto, at the prices for said work as contained in this proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall not acknowledge here)
- 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.
- 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.
- 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).
- I hereby certify that all statements herein are made on behalf of Miron Construction Co., 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.

SIGNATURE

David G. Voss, Jr.
David G. Voss, Jr.

President

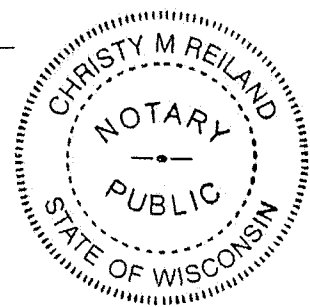
TITLE, IF ANY

Sworn and subscribed to before me this 23 day of May, 2024.

Christy M. Reiland
Christy M. Reiland
(Notary Public or other officer authorized to administer oaths)

My Commission Expires 10/10/2025

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



Section E: Bidder's Acknowledgement - 9358 Miron Construction Co., Inc.

This section is a required document for the bid to be considered complete. There are two methods for completing the Bidder Acknowledgement Report. Method one: The report can be downloaded, completed, and uploaded to this site to be included with your electronic bid. Method two: The report can be downloaded from the site and submitted by hand to the City of Madison. Either method of submission requires that the Bidder Acknowledgement Report be received by the bid due date.

Please select the method of submission below. The form is in the section below to download and upload to the site or download and submit by hand.

Please check the box in the Upload section if submitting the report by hand.

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

I will download Bidder Acknowledgement Downloadable Document, complete, and upload online.

The bidder acknowledges receipt of the following addenda to the contract for the above designated project. Please check the appropriate box for each addendum reviewed. If no addenda have been issued, then no boxes are required to be checked.

Any addenda issues after 12:00 P.M. on the Tuesday proceeding the bid due date shall include a provision extending the bid due date.

Addendum Acknowledgement

Acknowledge each Addenda reviewed by checking the appropriate checkboxes below.

Addendum 1

*

Addendum 2

*

Addendum 3

*

Addendum 4

*

Addendum 5

*

Addendum 6

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

CONTRACT NO. 9358

Small Business Enterprise Compliance Report

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

Cover Sheet

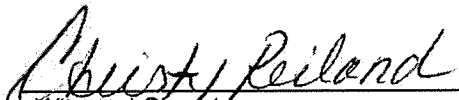
Prime Bidder Information

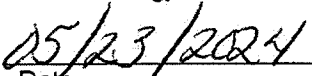
Company:	Miron Construction Co., Inc.
Address:	1471 McMahon Drive, Neenah, WI 54956
Telephone Number:	920-969-7000
Fax Number:	920-751-8150
Contact Person/Title:	David Mantes, Estimator

Prime Bidder Certification


Name:	David G. Voss, Jr.
Title:	President
Company:	Miron Construction Co., Inc.

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



Witness' Signature


Date



Bidder's Signature

CONTRACT NO. 9358

Small Business Enterprise Compliance Report

Summary Sheet

SBE Subcontractors Who Are NOT Suppliers

Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amount
Burse Surveying & Engineering	Survey	.13 %
JMD Enterprise dba Smart Cleaning Solutions	Final Clean	.09
Par Loc	Accessory Install	.07 %
StepUp Ceilings	ACT	.34 %
Carl's Landscape	Landscaping	.36 %
		%
		%
		%
		%
		%
		%
		%
		%
		%
Subtotal SBE who are NOT suppliers:		<u>.99</u> %

SBE Subcontractors Who Are Suppliers

Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amount
		%
		%
		%
		%
		%
		%
		%
		%
Subtotal Contractors who are suppliers:	_____ % x 0.6 = _____ % (discounted to 60%)	

Total Percentage of SBE Utilization: .99 %.

BARTILLON SHELTER

CONTRACT NO. 9358

DATE: 5/23/24

Miron Construction Co., Inc.

Item	Quantity	Price	Extension
Section B: Proposal Page			
90000 - BASE BID: BARTILLON SHELTER (EXCLUDING ALTERNATE 1 AND 2 AND 3) - Lump Sum	1.00	\$21,049,000.00	\$21,049,000.00
Section B: Proposal Page Alternate			
90001 - ALTERNATE 1: Photovoltaic Array. Provide Photovoltaic Array and all related work as described in Drawings and Specifications. - Lump Sum	1.00	\$339,563.00	\$339,563.00
90002 - ALTERNATE 2: Installation of Multiuse Path. Provided installation of Multiuse Path described in Exhibit E. - Lump Sum	1.00	\$31,252.00	\$31,252.00
90003 - ALTERNATE 3: Demolition of 3709 Kinsman Blvd. Provide Demolition work as described in Exhibit D. (EXCLUDING ITEM 90000 BASE BID DEMOLITION) - Lump Sum	1.00	\$44,069.00	\$44,069.00
Alternate Total			\$414,884.00
4 Items	Totals		\$21,463,884.00
	Alternate Items 1		
Construction Budget Dollar Value		\$19,300,000.00	

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:

BARTILLON SHELTER CONTRACT NO. 9358

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

MIRON CONSTRUCTION CO., INC.

Name of Principal

By David G. Voss, Jr.

05/23/2024
Date

David G. Voss, Jr., President

Name and Title

Seal SURETY

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

Name of Surety

By Kelly Cody

May 9, 2024
Date

Kelly Cody, Attorney-in-Fact

Name and Title

This certifies that I have been duly licensed as an agent for the above company in Wisconsin under National Provider No. 7835807 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.

May 9, 2024
Date

Kelly Cody
Agent Signature

1175 Lombardi Ave., Suite 350
Address

Green Bay, WI 54304
City, State and Zip Code

866-556-5115
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.

**ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND
POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Robert D. Murray, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Kelly CODY, Brian KRAUSE, Roxanne JENSEN, Trudy A. SZALEWSKI, Jeffrey S. MOORE, Marc SACIA **all of Green Bay, Wisconsin**, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 05th day of July, A.D. 2023.



ATTEST:
ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: *Robert D. Murray*
Vice President

By: *Dawn E. Brown*
Secretary

**State of Maryland
County of Baltimore**

On this 05th day of July, A.D. 2023, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D. Murray, Vice President and Dawn E. Brown, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Iva Bethea
Notary Public
My Commission Expires September 30, 2023



Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 9th day of May 2004.



MJ Pethick

By: Mary Jean Pethick
Vice President

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
reportsfclaims@zurichna.com
800-626-4577

Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790

SECTION H: AGREEMENT

THIS AGREEMENT made this 15th day of July in the year Two Thousand and Twenty-Four between **MIRON CONSTRUCTION CO., 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 **JULY 2, 2024**, 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:

BARTILLON SHELTER CONTRACT NO. 9358

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 **TWENTY-ONE MILLION FOUR HUNDRED SIXTY-THREE THOUSAND EIGHT HUNDRED EIGHTY-FOUR AND NO/100 (\$21,463,884.00)** 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)(l), 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.

**BARTILLON SHELTER
CONTRACT NO. 9358**

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:

MIRON CONSTRUCTION CO., INC.

Company Name

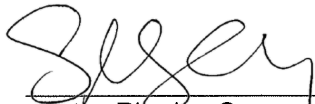
Deborah A Paschen 7-3-24
Witness Date

David G Voss Jr 7-3-2024
President David G. Voss, Jr. Date

Steph Dini 7-3-2024
Witness Date

Dean J Basten 7-3-2024
Secretary Dean J. Basten Date

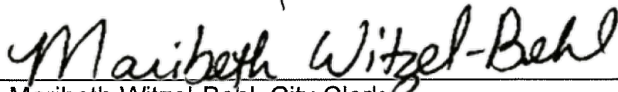
CITY OF MADISON



Satya Rhodes-Conway, Mayor

07/15/2024

Date



Maribeth Witzel-Behl, City Clerk

7/8/2024

Date

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



David P. Schmiedicke, Finance Director

7/12/2024

Date

Approved as to form:



Michael Haas, City Attorney

7/12/2024

Date

Execution of this Agreement by City was authorized by Resolution Enactment No. RES -24-00426, ID No. 83678, adopted by the Common Council of the City of Madison on July 2, 2024.

SECTION I: PAYMENT AND PERFORMANCE BOND

LET ALL KNOW BY THESE DOCUMENTS PRESENTED, that we **MIRON CONSTRUCTION CO., INC.** as principal, and **FIDELITY AND DEPOSIT COMPANY OF MARYLAND** Company of Schaumburg, IL as surety, are held and firmly bound unto the City of Madison, Wisconsin, in the sum of **TWENTY-ONE MILLION FOUR HUNDRED SIXTY-THREE THOUSAND EIGHT HUNDRED EIGHTY-FOUR AND NO/100 (\$21,463,884.00)** 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:

**BARTILLON SHELTER
CONTRACT NO. 9358
(Miron Project #240640**

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 3rd day of July, 2024

Countersigned:

[Signature]
Witness

MIRON CONSTRUCTION CO., INC.
Company Name (Principal)

[Signature]
President David G. Voss, Jr. Seal

[Signature]
Secretary Dean J. Basten

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

Surety Seal
 Salary Employee Commission

By [Signature] Kelly Cody
Attorney-in-Fact

This certifies that I have been duly licensed as an agent for the above company in Wisconsin under National Producer Number 7835807 for the year 2024, and appointed as attorney-in-fact with authority to execute this payment and performance bond which power of attorney has not been revoked.

7/3/24
Date

[Signature]
Agent Signature

The foregoing Bond has been approved as to form:

7/12/2024
Date

Michael Haas
City Attorney

**ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND
POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by Robert D. Murray, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Kelly CODY, Brian KRAUSE, Roxanne JENSEN, Trudy A. SZALEWSKI, Jeffrey S. MOORE, Marc SACIA **all of Green Bay, Wisconsin**, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 05th day of July, A.D. 2023.



ATTEST:
ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

By: *Robert D. Murray*
Vice President

By: *Dawn E. Brown*
Secretary

**State of Maryland
County of Baltimore**

On this 05th day of July, A.D. 2023, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D. Murray, Vice President and Dawn E. Brown, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, depose and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Iva Betha
Notary Public
My Commission Expires September 30, 2023



Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify or revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 3rd day of July, 2024.



MJ Pethick

By: Mary Jean Pethick
Vice President

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
reportsfclaims@zurichna.com
800-626-4577

Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790