

\$913,568.00

BID OF Iconica, Inc

2025

PROPOSAL, CONTRACT, BOND AND SPECIFICATIONS

FOR

Engineering Operations Facility (EOF) Locker Room Renovation

CONTRACT NO. 9659

PROJECT NO. 14122

IN

MADISON, DANE COUNTY, WISCONSIN

AWARDED BY THE COMMON COUNCIL
MADISON, WISCONSIN ON Oct 7, 2025

CITY ENGINEERING DIVISION
1600 EMIL STREET
MADISON, WISCONSIN 53713

<https://bidexpress.com/login>


**ENGINEERING OPERATIONS FACILITY (EOF) LOCKER ROOM RENOVATION
CONTRACT NO. 9659**

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EXHIBIT A – Construction Drawings dated July 14, 2025	
EXHIBIT B – Project Manual Specifications dated July 14, 2025	
DOCUMENTS FOR BIDDING REFERENCE:	
REF DOC 1 – Lands for Work	
REF DOC 2 – 2006 Construction Drawings	
REF DOC 3 – Photos	

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: AS

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:	ENGINEERING OPERATIONS FACILITY (EOF) LOCKER ROOM RENOVATION
CONTRACT NO.:	9659
SBE GOAL	20%
BID BOND	5%
SBE PRE BID MEETING (2:00 P.M.)	July 31 or August 28, 2025 (see below)
VIRTUAL BID TALK (11:00 A.M.)	Wednesday, July 30, 2025 (see below)
PRE-BID BUILDING TOUR #1 (12:00 P.M.)	Tuesday, August 5, 2025
PRE-BID BUILDING TOUR #2 (11:00 A.M.)	Monday August 18, 2025
BIDDERS QUESTIONS DUE	Monday August 25, 2025
PREQUALIFICATION APPLICATION DUE (2:00 P.M.)	Thursday, August 28, 2025
BID SUBMISSION (2:00 P.M.)	Thursday, September 4, 2025
BID OPEN (2:30 P.M.)	Thursday, September 4, 2025
PUBLISHED IN WSJ	July 25 & August 7, 14, 21, 28, 2025

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.

VIRTUAL BID TALK: The City of Madison is hosting a virtual Bid Talk session to review the ESB Locker Room Remodel project with interested bidders. All contractors are invited to attend the virtual meeting which will include a brief presentation of the project and a chance to ask questions. Please refer to the schedule in the table above for Bid Talk date and time. Pre-registration is required. Please register by visiting the Engineering Operations Facility Locker Room Renovation project page at:

<https://www.cityofmadison.com/engineering/projects/engineering-operations-facility-locker-room-renovation>

A recording link will also be posted to the project page after the meeting.

PRE-BID BUILDING TOUR: The City of Madison is conducting two (2) Pre-Bid Building Tour sessions at the Engineering Operations Facility Locker Room, 1600 Emil Street during the bidding period of this contract. All contractors are invited to attend a short introductory meeting, a short guided tour of the project area, and then will be allowed to more thoroughly review the project area at their own pace. Please refer to the schedule in the table above for Building Tour dates and times.

These are the only times contractors shall be allowed access to the interior spaces of the building. Contractors may review exterior public areas at any time during normal business hours.

City staff will be in attendance to take questions related to the plans and specifications. Questions shall be recorded and responded to in the form of a published addendum.

BIDDER QUESTIONS, CLARIFICATIONS, AND REQUESTS FOR SUBSTITUTIONS:

If needed, the City Project Manager (CPM) 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 Project Manager. Responses that change the contract scope and/or schedule will be published by the CPM in the form of a published bidding addendum.

- Requests for substitutions shall be done according to Specification 00 43 25 Substitution Request (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 with reference to ESB Locker 9659 in the subject line.
- **The deadline for receiving all questions, clarifications, and requests for substitutions shall be as 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 Isaac Gabriel at (608) 267-1197, or Kyle Frank at (608) 266-9091.

STANDARD SPECIFICATIONS

The City of Madison's Standard Specifications for Public Works Construction - 2025 Edition, as supplemented and amended from time to time, forms a part of these contract documents as if attached hereto.

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

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

SECTION 102.1: PRE-QUALIFICATION OF BIDDERS

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

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

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

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

SECTION 102.4 PROPOSAL

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

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

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

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

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

SECTION 102.5: BID DEPOSIT (PROPOSAL GUARANTY)

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

MINOR DISCREPENCIES

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

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

Building Demolition

- 101 ☐ Asbestos Removal
120 ☐ House Mover

- 110 ☐ Building Demolition

Street, Utility and Site Construction

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

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

Bridge Construction

- 501 ☐ Bridge Construction and/or Repair

Building Construction

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

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

State of Wisconsin Certifications

- 1 ☐ Class 5 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for quarries, open pits and road cuts.
2 ☐ Class 6 Blaster - Blasting Operations and Activities 2500 feet and closer to inhabited buildings for trenches, site excavations, basements, underwater demolition, underground excavations, or structures 15 feet or less in height.
3 ☐ Class 7 Blaster - Blasting Operations and Activities for structures greater than 15' in height, bridges, towers, and any of the objects or purposes listed as "Class 5 Blaster or Class 6 Blaster".
4 ☐ Petroleum Above/Below Ground Storage Tank Removal and Installation (Attach copies of State Certifications.)
5 ☐ Hazardous Material Removal (Contractor to be certified for asbestos and lead abatement per the Wisconsin Department of Health Services, Asbestos and Lead Section (A&LS).) See the following link for application: www.dhs.wisconsin.gov/Asbestos/Cert. State of Wisconsin Performance of Asbestos Abatement Certificate must be attached.
6 ☐ Certification number as a Certified Arborist or Certified Tree Worker as administered by the International Society of Arboriculture
7 ☐ Pesticide application (Certification for Commercial Applicator For Hire with the certification in the category of turf and landscape (3.0) and possess a current license issued by the DATCP)
8 ☐ State of Wisconsin Master Plumbers License.

SECTION B: PROPOSAL

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

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

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

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

SECTION C: SMALL BUSINESS ENTERPRISE

Instructions to Bidders City of Madison SBE Program Information

2 Small Business Enterprise (SBE) Program Information

2.1 Policy and Goal

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

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

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

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

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

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

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

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

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

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

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

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

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

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

2.2 Contract Compliance

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

2.3 Certification of SBE by City of Madison

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

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

2.4 Small Business Enterprise Compliance Report

2.4.1 Good Faith Efforts

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

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

2.4.2 Reporting SBE Utilization and Good Faith Efforts

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

2.4.2.1 If the Bidder meets or exceeds the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:

2.4.2.1.1 **Cover Page**, Page C-6; and

2.4.2.1.2 **Summary Sheet**, C-7.

2.4.2.2 If the bidder does not meet the goal established for SBE utilization, the Small Business Enterprise Compliance Report shall consist of the following:

2.4.2.2.1 **Cover Page**, Page C-6;

2.4.2.2.2 **Summary Sheet**, C-7; and

2.4.2.2.3 **SBE Contact Report**, C-8 and C-9. (A separate Contact Report must be completed for each applicable SBE which is not utilized.)

2.5 Appeal Procedure

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

2.6 SBE Requirements After Award of the Contract

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

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

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

2.7 SBE Definition and Eligibility Guidelines

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

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

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

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

SECTION D: SPECIAL PROVISIONS

ENGINEERING OPERATIONS FACILITY (EOF) LOCKER ROOM RENOVATION CONTRACT NO. 9659

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

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

SECTION 102.11: BEST VALUE CONTRACTING

This Contract shall be considered a Best Value Contract if the Contractor's bid is equal to or greater than \$76,500 for a single trade contract; or equal to or greater than \$373,000 for a multi-trade contract pursuant to MGO 33.07(7).

ARTICLE 103: AWARD AND EXECUTION OF THE CONTRACT

The awarded Contractor shall completely execute the signing of all contract documents and submit them to City Engineering (Attn: Isaac Gabriel, 1600 Emil Street, Madison, WI 53703) prior to **12:00pm on Thursday, October 9, 2025**. Delays by the Contractor in submitting the required completed contract documents will not adjust the project completion date. Payment and Performance Bonds shall be dated no sooner than **Wednesday, October 8, 2025**.

ARTICLE 104: SCOPE OF WORK

This contract is for improvements to the Engineering Services Building (ESB) Locker Room located at 1600 Emil Street, Madison, WI. The work includes, but is not limited to, removal and replacement of mechanical, electrical, and plumbing systems, removal and construction of interior walls, removal and replacement of slabs on grade, and interior renovations to create 12 individual use restrooms (4 of these rooms also have showers), and a general locker room area within the footprint of the existing building.

The scope of work 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. The Contractor shall use properly functioning equipment capable of performing the tasks required. The Contractor shall furnish workers who perform quality work and who are experienced and knowledgeable in the work proposed.

PLEASE NOTE: The Engineering Division plans to use the adjacent interior spaces for a temporary locker room and to continue to work out of the adjacent garage and office spaces during the work of this contract.

SECTION 104.1: LANDS FOR WORK

General outlines for the Lands for Work for this contract are represented in REF DOC 1 and generally include the immediate area of the work, the adjacent exterior space, and 2 parking stalls of the parking lot. Placement of Contractor-provided security fencing, dumpsters, and other items shall be located in the area indicated and shall be reviewed by the CPM.

Construction vehicles can only be parked on site in the area indicated as the Lands for Work during construction business hours. Under no circumstances shall construction vehicles or personal vehicles of construction personnel be parked in the parking lot. A fire access aisle must be maintained. Street parking is available on Emil Street.

No tobacco product use is allowed on the Lands for Work or on City property.

SECTION 104.2: INTENT AND COORDINATION OF CONTRACT DOCUMENTS

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

- The City Standard Specifications for Public Works Construction, 2025 Edition
- Special Provisions including all plans and specifications as noted by the exhibits and documents listed below.

EXHIBITS FOR BIDDING PURPOSES:

EXHIBIT A – Construction Drawings dated July 14, 2025

EXHIBIT B – Project Manual Specifications dated July 14, 2025

DOCUMENTS FOR BIDDING REFERENCE:

REF DOC 1 – Lands for Work

REF DOC 2 – 2006 Construction Drawings

REF DOC 3 – Photos

- All Addenda 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 CPM of the discrepancy prior to the “Questions and Clarifications Deadline” as noted in Section A of the bid documents.

Any Contractor who identifies such a discrepancy after the bidding process and/or after contract signing shall immediately notify the CPM in writing and request clarification on how to proceed. See Specification 01 26 13 – Request for Information (RFI).

SECTION 105.7: CONTRACT DOCUMENTS

The General Contractor is responsible for reproducing all construction documents necessary to complete the Work at their own cost. This shall include plans, specifications, and addenda for the General Contractor and all Sub-contractors. The Contractor shall keep one copy of all drawings and Specifications on the project site, in good order, available to all City representatives.

SECTION 105.9: SURVEYS, POINTS, AND INSTRUCTIONS

The General Contractor is responsible for providing all survey, benchmarks, points, and elevations required for this project.

SECTION 105.12: COOPERATION BY THE CONTRACTOR

Any Work outside the specified Lands for Work will need to be coordinated with CPM for City of Madison Engineering.

- Provide an anticipated work schedule including number of people, type of access, equipment, and duration. Schedule shall be supplied at least five (5) working days prior to the date access will be required.
- All tools, equipment, and materials shall be mobile and shall be moved back to the Lands for Work at the end of each work day.

All excessive noisy activities will need to be coordinated and scheduled with the CPM for City of Madison Engineering.

The General Contractor shall be responsible for the sequencing of the project.

The Contractor shall review all other specifications within the construction documents and Additional Reference Documents for other requirements and coordination of work associated with this contract.

Periodically there will be request for tours of the locker room during construction by Engineering Division staff. Generally the tours will be scheduled on one day per week (typically Friday) from 1-2 PM. Contractor shall accommodate these tour requests.

SECTION 107.2: PROTECTION AND RESTORATION OF PROPERTY

The Contractor shall be responsible for the protection and restoration of all new and existing work according to Specification 01 76 00 – PROTECTING INSTALLED CONSTRUCTION.

SECTION 108.2: PERMITS AND LICENSING

The Contractor shall be required to apply and obtain all permits or licenses that may be required by these contract documents regardless of ordinance, statute, or other regulatory requirement. The City of Madison will pay for all City of Madison required Permits.

The Contractor shall obtain and pay for permits and private utility installation fees for this project unless otherwise provided. These costs will include but may not be limited to: gas service/meter set, electric, telephone, and water service/meter set.

The Contractor shall be responsible for compliance with all required permits including the City of Madison Erosion Control permit and the Wisconsin Department of Natural Resources WRAPP Storm Water NOI permit.

The Contractor shall be responsible for any fines issued due to non-compliance with the project permits.

Prior to beginning work in the public right of ways, the Contractor shall obtain and pay for the City of Madison's "Application to Excavate in Public Right-Of-Way Connect to City Sanitary And/Or Storm Sewer". The application is located at <https://www.cityofmadison.com/engineering/permits>. The City will provide inspections and pay for all City inspections in the public right-of-way. The City inspectors will use Munis code 14525 to charge staff time for public right-of-way inspections.

SECTION 109.7: TIME OF COMPLETION

Work shall only begin 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 October 27, 2025. Site mobilization should commence on or after November 3, 2025.

The Contractor shall have reached a level of Construction Closeout **NO LATER THAN April 30, 2026**. See Exhibit B, Specification 01 77 00 for the definition of Construction Closeout.

The Contractor shall review Specifications 01 29 76 Progress Payment Procedures and 01 77 00 Closeout Procedures and be completely familiar with the progress payment milestones and definitions related to construction closeout and contract closeout.

SECTION 109.9: LIQUIDATED DAMAGES

The fixed, agreed upon, liquidated damages for failure to complete all work within the Contract Time, shall be calculated in accordance with Article 109 of Standard Specifications, per working day.

NON STANDARD BID ITEMS

BID ITEM 90000 – LUMP SUM

DESCRIPTION: The LUMP SUM shall include the construction and installation of all building, mechanical, site, and utility components for the Engineering Operations Facility Locker Room Remodel project, and the accepted testing, and commissioning of all systems; and the completion, and turn-in of all deliverables as outlined in the plans and specifications.

METHOD OF MEASUREMENT: BID ITEM 90000 shall be measured as a Lump Sum of the required construction and installations described in the plans and specifications. Partial Payments shall be requested as indicated in Specifications 01 29 73 – Schedule of Values and 01 29 76 – Progress Payment Procedures.

BASIS OF PAYMENT: The BASE BID shall be paid at the contract unit price. Partial payments may be authorized by the Project Manager at the request of the Contractor. All partial payments shall be subject to standard City of Madison contract retainage procedures.

CONTACT INFORMATION:

Amy Scanlon, Project Manager
ascanlon@cityofmadison.com
(608) 267-0743

Steve White, Construction Manager
swhite@cityofmadison.com
(608) 266-5969



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 Architect

Amy Loewenstein Scanlon, AIA

Principal Engineer 2

Janet Schmidt, P.E.

Principal Engineer 1

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

Financial Manager

Steven B. Danner-Rivers

August 7, 2025

ADDENDUM NO. 01

**ENGINEERING OPERATIONS FACILITY LOCKER ROOM RENOVATION
CITY OF MADISON – CONTRACT 9659**

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as ***Engineering Operations Facility Locker Room Renovation, City of Madison, Contract #9659, as dated July 14, 2025***, and is hereby made a part of the contract documents.

Please attach these Addendum documents to the Construction Drawings (Exhibit A), Project Manual Specifications (Exhibit B), and Bid Proposal Specification document in your possession.

BIDDER QUESTIONS

Question 1: Are there any hazardous materials in the project area?

Answer 1: No. If the awarded Contractor identifies questionable materials during construction, the City will arrange to have hazardous material testing completed.

Question 2: Please confirm the SBE goal for the project.

Answer 2: The SBE goal may be found in Section A, page A1 of the Contract

Question 3: Please confirm project documentation requirements and the use of a timelapse camera on this project and where it would be located.

Answer 3: An interior timelapse camera is required and will be used to document project activity and security issues. Location will be determined on-site at the start of the project.

Question 4: Is the Contractor responsible for the removal of the lockers in the Training Room?

Answer 4: No. The City will remove the lockers in the Training Room space. The related separation walls will remain and be the responsibility of the Contractor. The contractor is responsible for the removal of the lockers in the 2 existing locker rooms.

Question 5: How far do the existing CMU walls extend past the ceiling?

Answer 5: Please see "Ref Doc 2 – 2006 Construction Drawings" included with the bid docs.

Question 6: Will you provide the attendance sheet?

Answer 6: The sign in sheet from the August 5 tour is attached.

DRAWINGS

1 Replace sheet G1.0 with new sheet G1.0

A Edited sheet index to reflect below changes

2 Replace sheet P 001 with new sheet P001

A Edited sheet index to reflect below changes

B Added Water Pressure Calculation sheet

C Re-organized views to accommodate above changes

3 Replace sheet P 100 with new sheet P 100

A Added Note to view #8 clarifying that pipe needs to be connected to existing service.

B Eliminated redundant space tag

C Hide VAV coil



- 4 Replace sheet P 110 with a new sheet P110
 - A Added Information to pipe size and DFU values
 - B Changed hot water pipe size
- 5 Replace sheet P 120 with new sheet P 120
 - A Added Information to pipe size and DFU values
- 6 Replace sheet P200 with new sheet P 200
 - A Updated valve schedule to reflect above pipe-size changes
- 7 Add sheets P115 and P125
 - A Added 3D views from different perspectives
- 8 Replace sheet EL 100 with new sheet EL 100
 - A Added clarification on who provides the Athena lighting control processor

SPECIFICATIONS

- 1 Replace 00 01 10 Table of Contents
 - A Added 10 44 00 Fire Protection Specialties
 - B Remove 23 11 00 Facility Fuel Piping
 - C Added 26 09 43 Network Lighting Controls (Athena)
 - D Remove 26 09 23 Lighting Control Devices
 - E Remove 26 29 00 Low Voltage Controllers

BID PROPOSAL SPECIFICATION

1. SBE Meeting dates have changed to Thursday August 14 and 28, 2025.

Please acknowledge this addendum on pages A1, S0, S2, and E0 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:

Amy Scanlon, AIA
City of Madison Engineering
Phone: 608-267-0743
Fax: 608-264-9275
Email: ascanlon@cityofmadison.com


Bryan Cooper, Assistant City Engineer, AIA

Pre-Bid Tour Date: 08/05/2025

[illegible]

00 01 10
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DIVISION 00 PROCUREMENT AND CONTRACTING REQUIREMENTS

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00 43 25	SUBSTITUTION REQUEST FORM (DURING BIDDING)
00 43 43	WAGE RATES FORM
00 62 76.13	SALES TAX FORM

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01 26 13	REQUEST FOR INFORMATION (RFI)
01 26 46	CONSTRUCTION BULLETIN (CB)
01 26 57	CHANGE ORDER REQUESTS (COR)
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01 29 73	SCHEDULE OF VALUES
01 29 76	PROGRESS PAYMENT PROCEDURES
01 31 13	PROJECT COORDINATION
01 31 19	PROJECT MEETINGS
01 31 23	PROJECT MANAGEMENT WEBSITE
01 32 16	CONSTRUCTION PROGRESS SCHEDULES
01 32 19	SUBMITTALS SCHEDULE
01 32 23	SURVEY AND LAYOUT DATA
01 32 26	CONSTRUCTION PROGRESS REPORTING
01 32 33	PHOTOGRAPHIC DOCUMENTATION
01 33 23	SUBMITTALS
01 43 39	MOCKUPS
01 45 16	FIELD QUALITY CONTROL PROCEDURES
01 45 29	TESTING LABORATORY SERVICES
01 50 00	TEMPORARY FACILITIES AND CONTROLS
01 58 13	TEMPORARY PROJECT SIGNAGE
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01 73 29	CUTTING AND PATCHING
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01 77 00	CLOSEOUT PROCEDURES
01 78 13	COMPLETION AND CORRECTION LIST
01 78 23	OPERATION AND MAINTENANCE DATA
01 78 36	WARRANTIES
01 78 36	AS-BUILT DRAWINGS
01 78 43	SPARE PARTS AND EXTRA MATERIALS
01 79 00	DEMONSTRATION AND TRAINING

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02 41 19	SELECTIVE DEMOLITION
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DIVISION 05 METALS

05 40 00	COLD FORMED METAL FRAMING
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DIVISION 07 THERMAL AND MOISTURE PROTECTION

07 21 00	THERMAL AND ACOUSTIC INSULATION
07 26 00	UNDER-SLAB VAPOR BARRIER
07 80 00	FIRE AND SMOKE PROTECTION
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- 23 20 00 HVAC PIPING AND PUMPS
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- 23 36 00 AIR TERMINAL UNITS
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- 26 28 00 LOW VOLTAGE CIRCUIT PROTECTIVE DEVICES
- 26 50 00 LIGHTING

DIVISION 27 COMMUNICATIONS – NOT USED

DIVISION 28 ELECTRONIC SAFETY & SECURITY

28 46 00 FIRE DETECTION AND ALARM

DIVISION 31 EARTHWORK – NOT USED

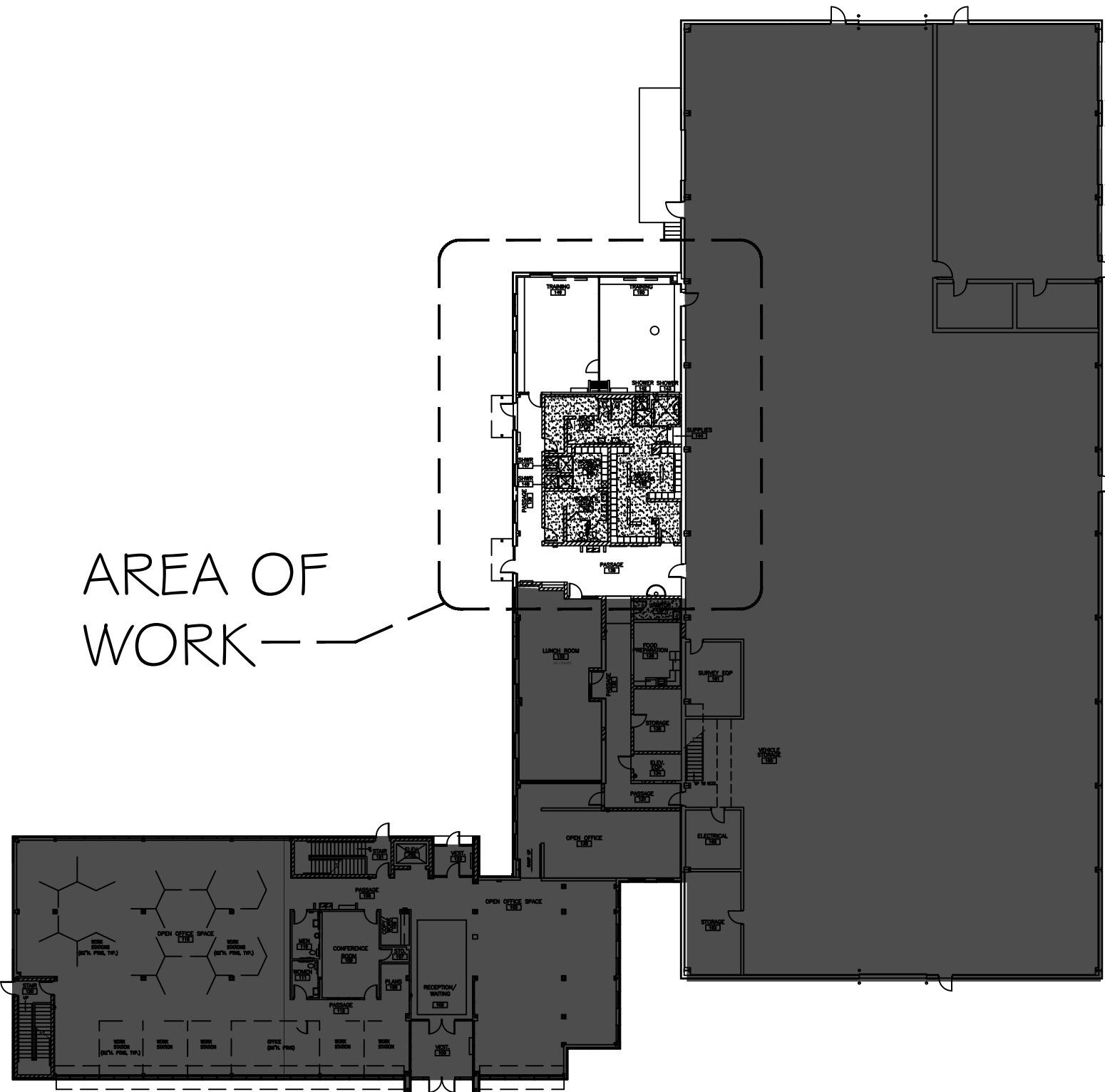
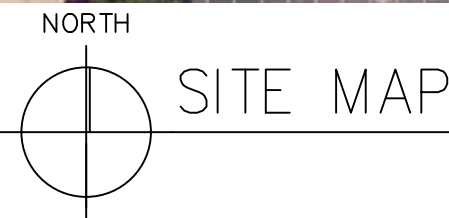
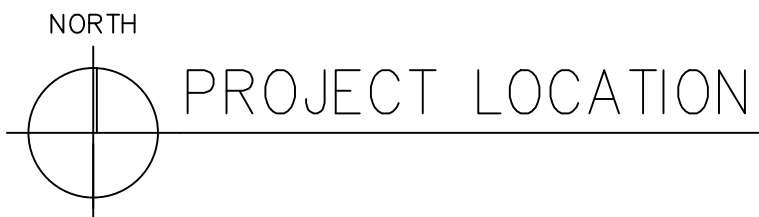
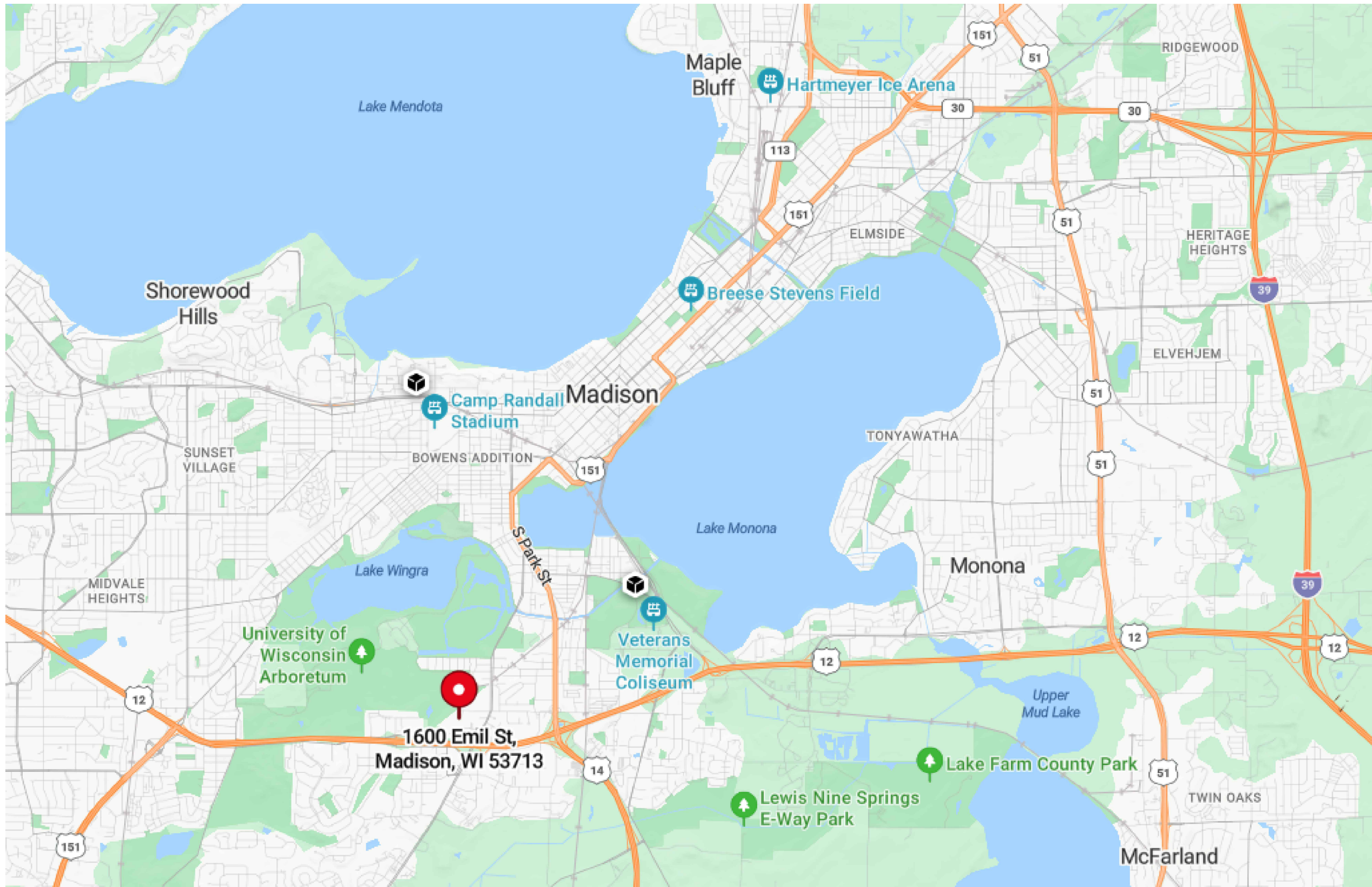
DIVISION 32 EXTERIOR IMPROVEMENTS – NOT USED

DIVISION 33 SITE UTILITIES – NOT USED

ENGINEERING OPERATIONS FACILITY LOCKER ROOM RENOVATION

CONTRACT #9659 MUNIS #14122

1600 EMIL STREET
MADISON, WI 53713
DATE: JULY 14, 2025



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BLDG CODE AND EGRESS

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E001

GENERAL ELECTRICAL

EL100

LIGHTING

EP100

POWER

EP200

POWER SCHEDULES



CITY OF MADISON
DEPT OF PUBLIC WORKS
ENGINEERING DIVISION
CITY COUNTY BLDG. RM. 115
210 MARTIN LUTHER KING JR BLVD
MADISON, WI 53703
PHONE: 608-266-4751

ENG OP FACILITY LOCKER ROOM RENOVATION
1600 EMIL STREET
MADISON, WI 53713

ARCHITECTURAL DESIGNED BY:	STRUCTURAL DESIGNED BY:	MEP DESIGNED BY:
<div><div><div>WISCONSIN</div><div>AMY L. SCANLON</div><div>A-11453</div><div>MADISON</div><div>WI</div><div>ARCHITECT</div><div>7/14/25</div></div></div>	<div><div><div>WISCONSIN</div><div>JUSTIN P. STUCHLIK</div><div>E-46972-6</div><div>MADISON</div><div>WI</div><div>PROFESSIONAL ENGINEER</div><div>Justin Stuchlik</div></div></div>	<div><div><div>WISCONSIN</div><div>KAY U. SCHINDEL</div><div>E-41438</div><div>FITCHBURG</div><div>WI</div><div>PROFESSIONAL ENGINEER</div><div>6:37:25 PM 07/14/2025</div></div></div>
G1.0-AD1.1; A1.2-A6.2	S0.0-S3.0	FA001-EP200

CONTRACT
#9659
MUNIS
#14122
DRWN BY: LA
DATE 07/14/25
REV1 08/07/25

COVER SHEET

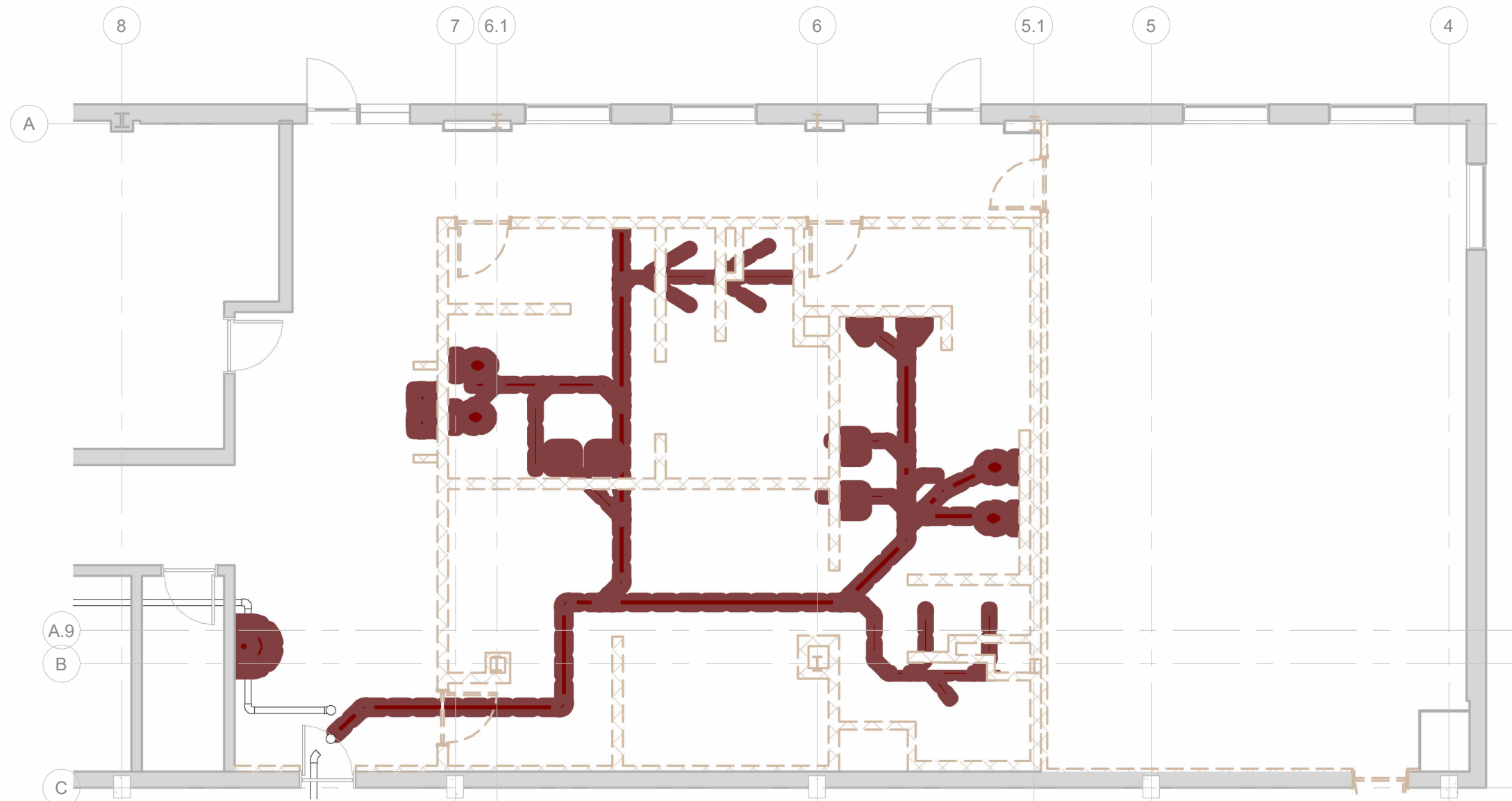
G1.0

Plumbing Project Scope:

- A. Demolish all plumbing in the scope area
 - 1. Re-use 4" underground pipe required for new plumbing
- B. Install all new plumbing
 - 1. Connect to existing services
- C. Space above ceiling is an Air Handler return plenum

- Pipe Service Types:
- | | |
|----------------------|-----------------------------------------------------------------------------------|
| Hot Domestic Water: |  |
| Hot Return: |  |
| Cold Domestic Water: | |
| Sanitary: | |
| Vent: | |

② P - Water Calculation Worksheet



④ PD - Level 1 - Below Grade 1/8" = 1'-0"

① P Level - Fixtures 3/16" = 1'-0"

④ P - Level 1 - Piping Underground 1/4" = 1'-0"

⑧ P Level - Piping Above Ground $3/16" = 1'-0"$



② P Section - Facing West 1/4" = 1'-0"

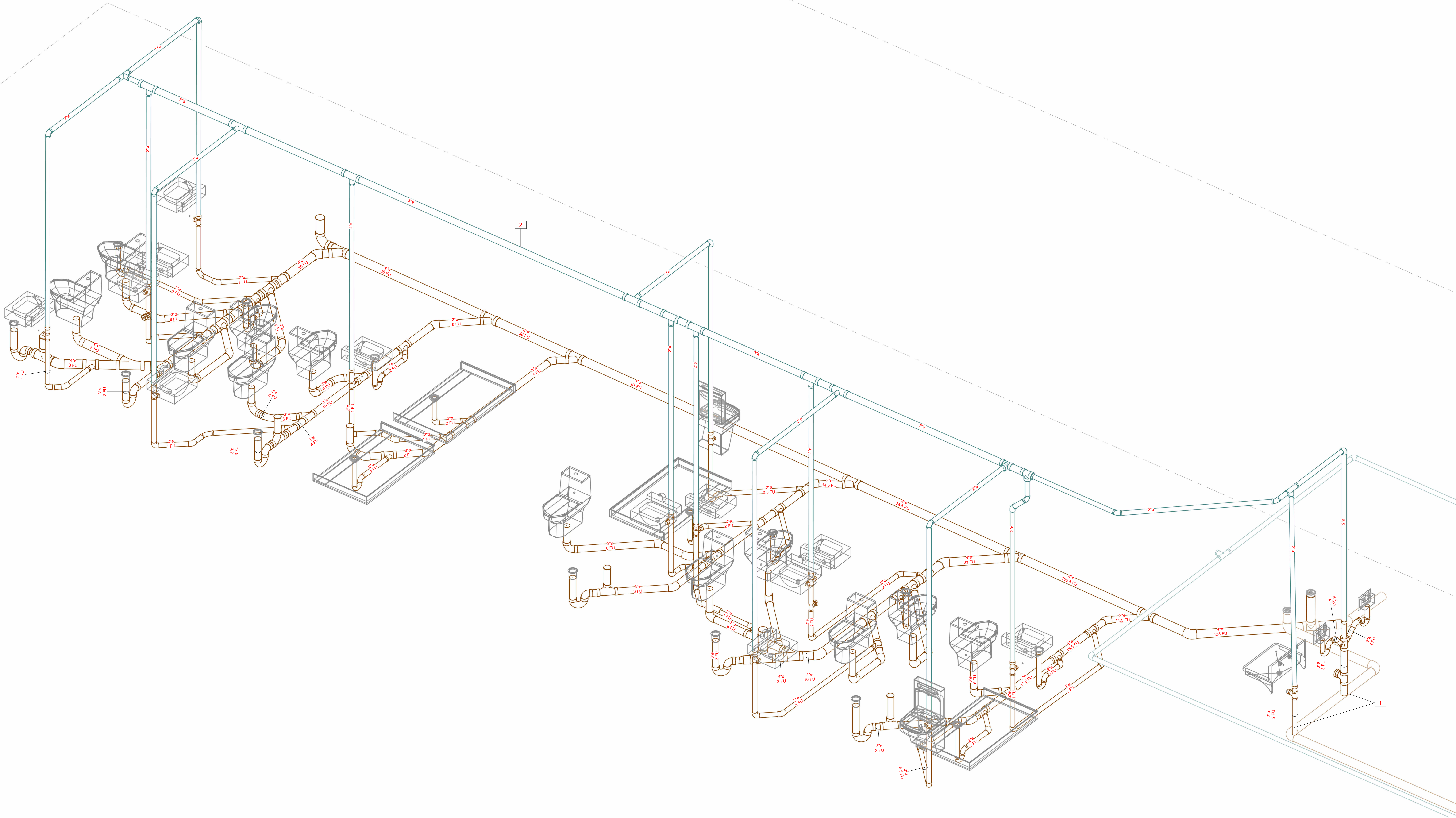
⑤ P Section - facing North 1/4" = 1'-0"

⑥ P Section - 139D 1/4" = 1'-0"

7 P Section - South Wall 1/4" = 1'-0"

Keynote Legend	
1. Keynotes can apply to multiple similar situations, even if not each element or situation is tagged.	
Key Value	Keynote Text
1	New 4" piping from this point on. Tie into existing Pipe coming from garage.
2	Tie sanitary pipes into existing under ground sanitary pipe. The actual layout of existing pipe may differ from shown.
3	Replace old 1.25" pipes with new pipe up to the point existing pipe is 1.5"
4	The cold, hot, and return pipe into existing services. The actual layout of existing pipe may differ from shown.

[illegible]



1 P 3D - Isometric Sanitary and Vent from SE

Keynote Legend	
1. Keynotes can apply to multiple similar situations, even if not each element or situation is tagged.	
Key Value	Keynote Text
1	The sanitary pipes into existing under ground sanitary pipe. The actual layout of existing pipe may differ from shown.
2	The 3" vent header into existing 3" vent roof penetration. Exact location of existing vent penetration is not known.

Designed by:
City of Madison
Facilities Management
City-County Building, Room 115
210 Martin Luther King Jr. Boulevard
Madison, WI 53703



Client:
Engineering

Location:
1800 Emil St., Madison
WI 53711

Contract: 9659
Project: 14122

Engineering
Operations Facility
Locker Room
Renovation (Bid)

Revisions

No.	Description
1	Addendum 1

3D Sanitary
and Vent

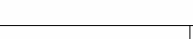

P 115

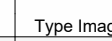
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Print in color on 24" x 36"


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Key Value	Keynote Text
1	Tie cold, hot, and return pipe into existing services. The actual layout of existing pipe may differ from shwon.


WC Schedule (22 40 00 - Plumbing Fixtures)											
1. Select lever to be on non-wall side of tank.											
Type Mark	Description	ADA Compliant	CWFU	WFU	Pressure Required	Manufacturer	URL	Model	Type Image	Type Remark	Estimated Count
WC-T-ADA	Tank Toilet, Two-Piece, Skirted	Yes	3	6	20 psi	American Standard	www.americanstandard-us.com	Aspirations 212AA999 w/Tank - White		Seat 5611 100S - White	12


Lavatory Schedule (22 40 00 - Plumbing Fixtures)																	
1. Refer to Architectural Plans for exact mounting Height. 2. Provide Power supply for Faucet. Coordinate with Electrical Contractor.																	
Type Mark	Description	ADA Compliant	CW/FI	HW/FI	TW/FI	WFI	Pressure Required	Lavatory				Faucet				Type Remark	Estimated Count
								Manufacturer	URL	Model	Image	Manufacturer	Model	URL	Image		
LAV-W-ADA	Lavatory, Vitreous White, Single Hole	Yes	0.5	0.5	1	1	20 psi	American Standard	www.americanstandard-us.com	Lucerne 0356		Chicago Faucets	116 122 AB.1T	www.chicago faucets.com		Install in 34 inch height or as required for ADA compliance	12



Drinking Fountains Schedule (22 40 00 - Plumbing Fixtures)															
1. Refer to Architectural Plans for exact mounting Height. 2. Provide power - coordinate with electrical contractor															
Type Mark	Description	ADA Compliant	CWFU	TWU	WU	Pressure Required	Manufacturer	URL	Model	Type Image	Electrical Voltage Apparent Power Full Load Amps			Type Remark	Estimated Count
DF-BF-ADA	Bottle Filling Station & Cooler Non-Filtered Refrigerated	Yes	0.5	0.5	0.5	20 psi	Elkay	www.elkay.com	EZST16W5LK		115 V	411 VA	6 A		2

Utility Sink Schedule (22 11 00 - Facility Water Distribution)													
1. Refer to Architectural Plans for exact mounting Height.													
Type Mark	Description	ADA Compliant	CW/FU	HW/FU	TW/FU	WFU	Pressure Required	Manufacturer	URL	Model	Type Image	Type Remark	Estimated Count
US-ADA	Utility Sink, Stainless Steel, Manual Faucet	Yes	2	2	3	2	20 psi	Columbia	www.columbiasinks.com	SA1F		Mount in 35 inch height or as required to meet ADA requirements	1

Washing Machine Supply Box Schedule (22 40 00 - Plumbing Fixtures)												
1. Refer to Architectural Plans for exact mounting height.												
Type Mark	Description	CWFU	HWFU	TWUF	WFU	Pressure Required	Manufacturer	URL	Model	Type Image	Type Remark	Estimated Count
WMSSB-1	Residential Washing Machine Box with water hammer arrestors	2	2	3	4	20 psi	Osley	www.osley.com	38 Series		Select appropriate model for top or bottom feed and type of pipe. Select or modify model for the required mounting method and/or fire rating	2

Shower Base Schedule (22 40 00 - Plumbing Fixtures)											
1. Refer to Architectural Plans for final dimensions											
Type Mark	Description	ADA Compliant	WFU	Manufacturer	URL	Model	Nominal Width	Nominal Depth	Type Image	Type Remark	Estimated Count
SB-EOU36	Solid Surface Shower Base with Trench Drain and integrated water channels	Yes	2	Inpro	www.inprocorp.com	Prism	5'-0"	3'-0"		Sizes are nominal. Adjust size to fit architectural requirements. Custom product may be required. Refer to Architectural details	4

Shower Schedule (22 40 00 - Plumbing Fixtures)												
1. Refer to Architectural Plans for exact mounting Height.												
Type Mark	Description	ADA Compliant	CWFLU	HWFLU	TWFLU	Pressure Required	Manufacturer	URL	Model	Type Image	Type Remark	Estimated Count
SH-2-Head	Shower system w/ showerhead and handheld shower, transfer valve and pressure-balancing valve	Yes	2		3	45 psi	Moen	www.moencommercial.com	8342EP15			4

Floor Drain Schedule (22 40 00 - Plumbing Fixtures)								
1. Models listed indicate the design intent and aesthetics. Some floor construction types require different models. Those shall be of equal aesthetics and level of quality.								
Type Mark	Description	Manufacturer	URL	Model	Image	Size	WFU	Type Remark
FD-2	Floor Drain w/ Nickel-Brnze strainer	Zum	www.zum.com	FD2210		2"	2	Model is an example for Concrete floor. Provide equivalent model for other type of floor
FD-3	Floor Drain w/ Nickel-Brnze strainer	Zum	www.zum.com	FD2210		3"	3	Model is an example for Concrete floor. Provide equivalent model for other type of floor

Type Mark	Size	Description	Estimated Count
V-0.5	0.5"	Plumbing Valve	3
V-0.75	0.75"	Plumbing Valve	1
V-1	1"	Plumbing Valve	3
V-1.5	1.5"	Plumbing Valve	2
V-1.25	1.25"	Plumbing Valve	2

Balancers (22 11 00 - Facility Water Distribution)

1. Set to 100°F unless noted otherwise

Type Mark	Size	Description	Estimated Count
B-0.5	0.5"	Thermostatic Balancing Valve	1
B-0.5	0.5"	Thermostatic Balancing Valve	1
B-0.5	0.5"	Thermostatic Balancing Valve	1



Client:
Engineering

Location:
1600 Emil St., Madison
WI 53711

Contract: 9659
Project: 14122

Engineering
Operations Facility
Locker Room
Renovation (Bid)

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Schedules

P 200

Print Date:
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Print in color on 24" x 36"

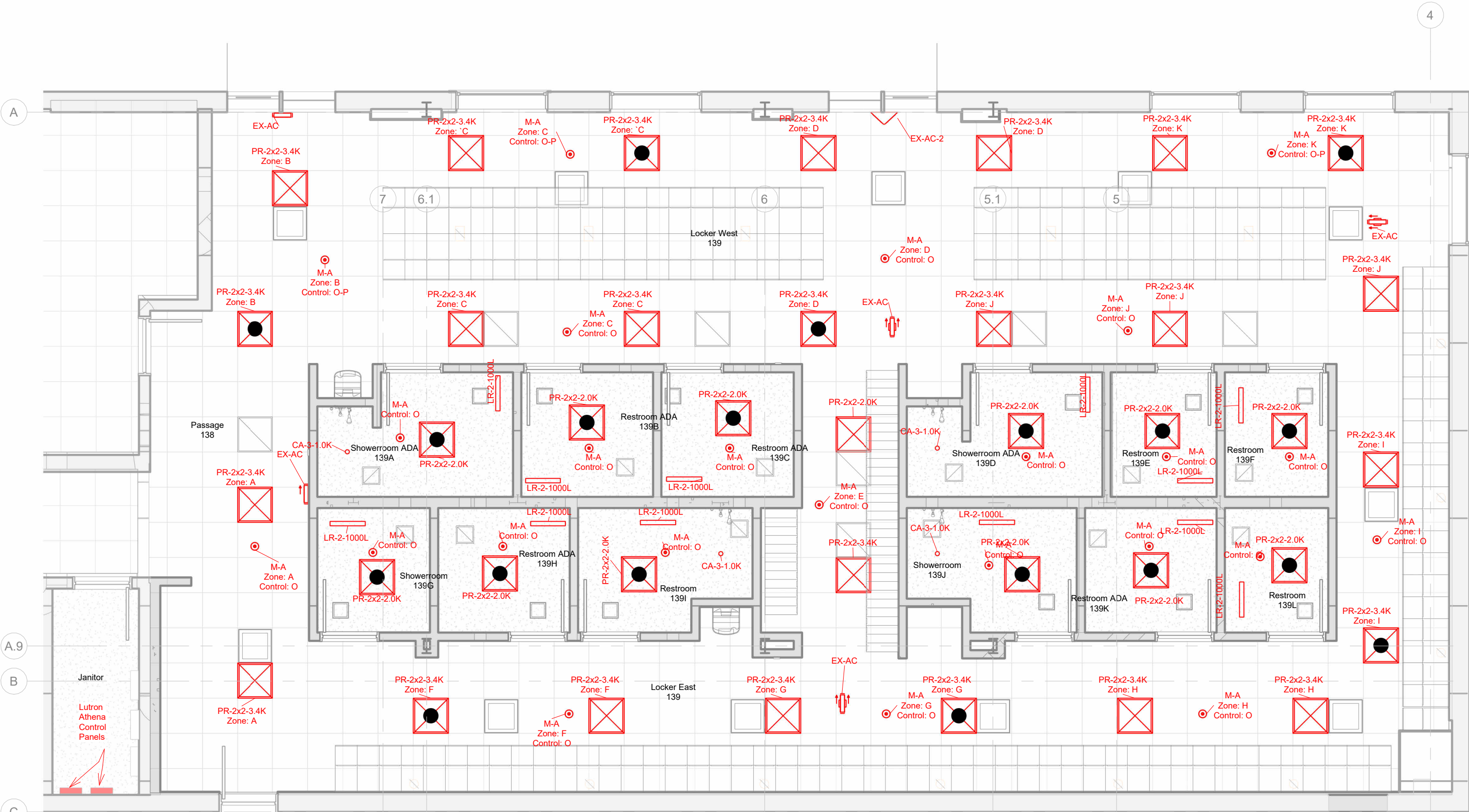


Client:
Engineering

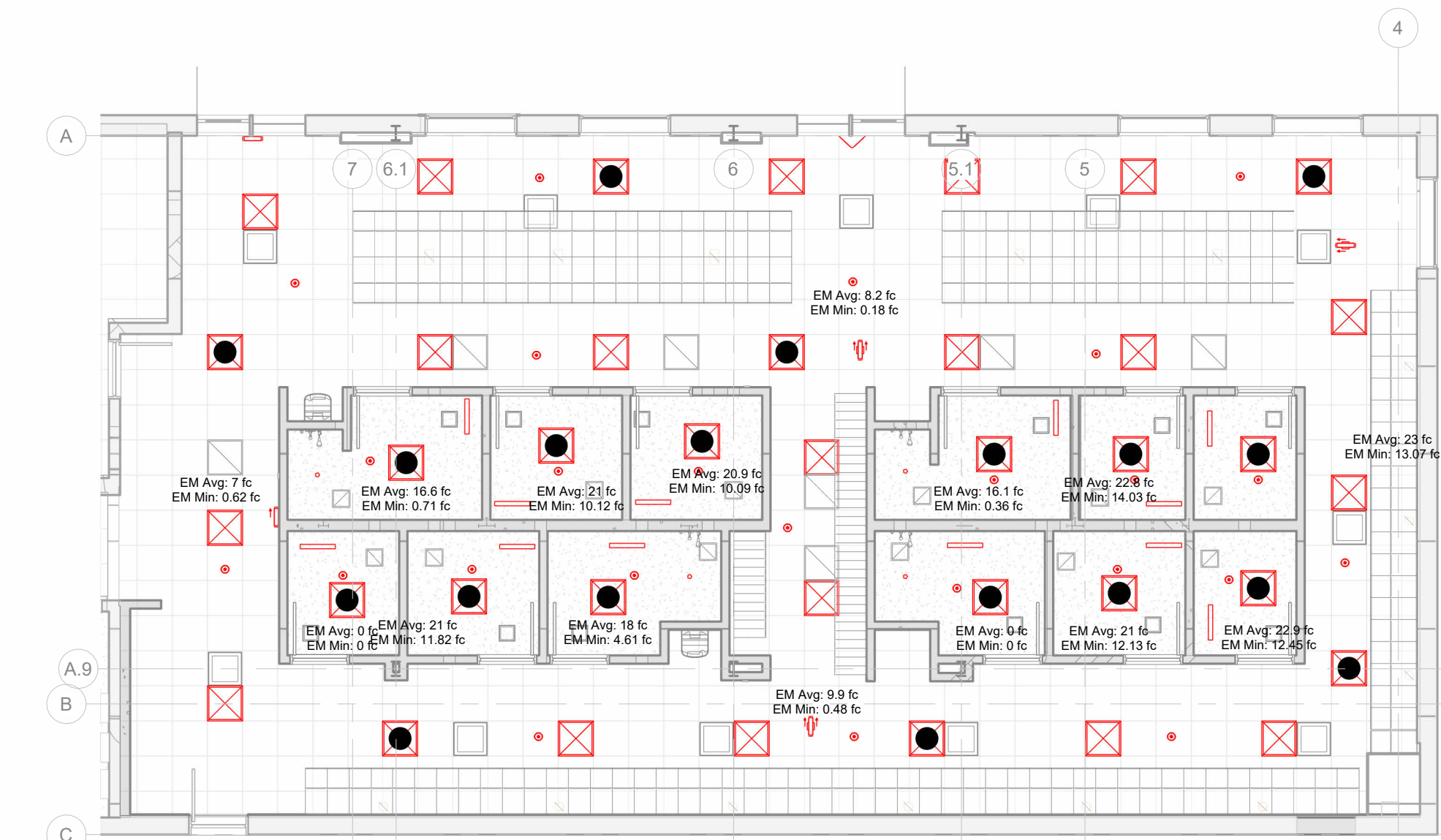
Location:
1600 Emil St., Madison
WI 53711

Contract: 9659
Project: 14122

Engineering
Operations Facility
Locker Room
Renovation (Bid)



1 EL - Level 1 3/16" = 1'-0"



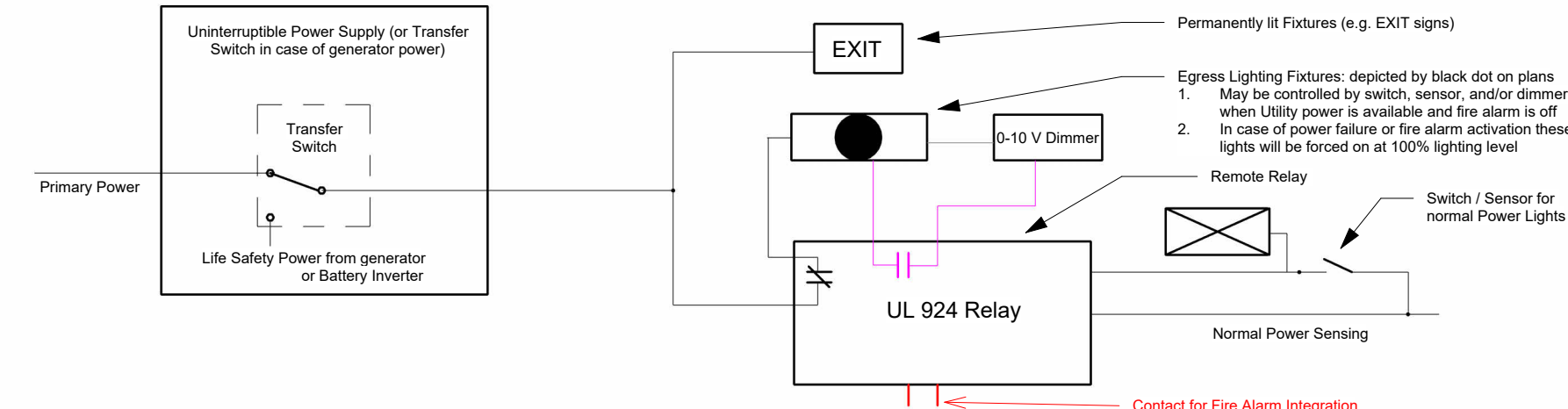
2 EL Egress - Level 1 1/8" = 1'-0"

IECC 2015 Lighting Levels and Lighting Power Densities

Space Number	Space Name	Area	IECC Space Type	Workplane Height	Min. Required Average Illumination	Actual Average Illumination	Goal Illumination	Max. Allowed Power Density IECC 2015	Actual Power Density	Actual Lighting Power Density compared to Code	Allowed Lighting Load	Actual Lighting Load	Space Lighting Load Contributing to Total Building Lighting Load
138	Passage	408 ft²	Locker	2'-6"	20 fc	25.8 fc	129%	0.75 W/ft²	0.23 W/ft²	30%	306 VA	92 VA	0.03 VA/ft²
139	Locker East	692 ft²	Restroom - otherwise	2'-6"	20 fc	38.7 fc	194%	0.88 W/ft²	0.3 W/ft²	31%	679 VA	207 VA	0.06 VA/ft²
139	Locker West	930 ft²	Locker	2'-6"	20 fc	30.9 fc	154%	0.75 W/ft²	0.31 W/ft²	42%	697 VA	290 VA	0.09 VA/ft²
139	Locker East	692 ft²	Locker	2'-6"	20 fc	31.5 fc	158%	0.75 W/ft²	0.3 W/ft²	40%	519 VA	207 VA	0.06 VA/ft²
138A	Showerroom ADA	71 ft²	Restroom - otherwise	2'-6"	20 fc	32.1 fc	160%	0.88 W/ft²	0.52 W/ft²	53%	70 VA	37 VA	0.01 VA/ft²
138B	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.5 fc	163%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
138C	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.5 fc	163%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
138D	Showerroom ADA	71 ft²	Restroom - otherwise	2'-6"	20 fc	30.9 fc	155%	0.88 W/ft²	0.52 W/ft²	53%	69 VA	37 VA	0.01 VA/ft²
138E	Restroom	43 ft²	Restroom - otherwise	2'-6"	20 fc	36 fc	180%	0.88 W/ft²	0.65 W/ft²	68%	42 VA	28 VA	0.01 VA/ft²
138G	Showerroom	45 ft²	Restroom - otherwise	2'-6"	20 fc	35.7 fc	178%	0.88 W/ft²	0.61 W/ft²	63%	44 VA	28 VA	0.01 VA/ft²
138H	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.5 fc	162%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
139I	Restroom	63 ft²	Restroom - otherwise	2'-6"	20 fc	39.4 fc	197%	0.88 W/ft²	0.58 W/ft²	59%	62 VA	37 VA	0.01 VA/ft²
139J	Showerroom	61 ft²	Restroom - otherwise	2'-6"	20 fc	39.4 fc	197%	0.88 W/ft²	0.6 W/ft²	61%	60 VA	37 VA	0.01 VA/ft²
139K	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.2 fc	161%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
139L	Restroom	42 ft²	Restroom - otherwise	2'-6"	20 fc	38.9 fc	194%	0.88 W/ft²	0.67 W/ft²	68%	41 VA	28 VA	0.01 VA/ft²
		3,331 ft²									2,798 VA	1,138 VA	0.34 VA/ft²

Emergency Lighting Load

Type Mark	Count	Real Power	Estimated UL 924 Relays required
EX-AC	5	5 VA	0
EX-AC-2	1	4 VA	0
PR-2x2-2.0K	12	188 VA	12
PR-2x2-3.4K	7	161 VA	7
		338 VA	19



- Objective:
- Emergency light fixtures (indicated by a black dot) and Exit signs will be powered by the Uninterruptible AC Power Supply (UPS) or generator. Review plans for detail.
 - When normal power is present and fire alarm is OFF, lighting will be controlled by lighting control system. Local switches, timers, dimmers and sensors control on/off and dimming.
 - When normal power is not present, the emergency fixtures and exit signs will be powered by the battery for over 90 minutes. These fixtures will be forced on at 100% (no dimming).
 - When fire alarm is active, all emergency light fixtures will be forced on at 100% (no dimming).
 - Contractor shall verify availability of contacts in fire alarm panel and add relays if required.
 - Wiring shall meet NEC 700.10 requirements. This includes, but is not limited to:
 - Separate emergency raceway. Raceway shall be marked.
 - Any junctions shall be labeled "Warning - 2 power sources" or as required by code.
 - Label indicates panel, circuit, and voltage.
 - Conduit for emergency lighting shall be color-coded as specified in Division 28.
 - When accessible installation of UL 924 relay is not possible (e.g. drywall, exterior), install the relay in near-by accessible location. Verify location with engineer.
 - Drywall Ceiling: If no easily accessible location is available, install relay above grid ceiling in adjacent area.
 - Outdoor fixtures: Install relay inside above a grid ceiling or other accessible location.
 - Fixtures with built-in sensor shall be re-wired for UL 924 relay to bypass sensor (e.g. exterior fixture with included photocell).
 - Contractor is responsible for all wiring from uninterruptible power supply and fire alarm panel to the zones.
 - Re-wire future interiors if future has integrated sensor or other lighting control.
 - Retrofit of XTC fixtures: Re-arrange wiring and existing control to allow emergency future operation like for new fixtures. Note that schedules that show number of relays required only account for relays of NEW fixtures.
- Testing:
- Test by applying emergency power and normal power. Turn off local switch and set local dimmer to lowest dimming level.
 - If no local switch is available, disconnect the appropriate wire to simulate light being turned off.
 - If no local dimmer is available and dimming by sensor is scheduled, program sensor to dim to low level.
 - Disconnect normal sensing power and verify emergency light turns on to 100%.
 - Re-estate normal power and activate the alarm and verify emergency light turns on to 100%.

3 Lighting Control with UPS

- Lighting Control:
- Provide Lutron Athena system compatible with the office lighting control
 - Coordinate with Lutron representative Todd Klimke tk@engineeredreplinc.com
 - Install DIN-Rail panels in Janitor closet
 - Use wired sensors
 - Zoning:
 - Each restroom shall be one zone
 - Locker room zoning and sensor layout shall be designed by Lutron
 - adapt electrical circuiting shown on EP sheet as required.
 - Assure good coverage in all areas. Avoid blind corners.
 - Sensors shown on plans are suggestions to indicate a design intent.
 - Emergency Lighting:
 - Provide intended emergency lighting control:
 - emergency lighting power is provided by a 120V panel
 - Normal lighting is provided by 277V panel
 - Emergency lighting shall be forced on at 100% when Fire Alarm is activated, and/or when normal power is disrupted.
 - Owner-provided work:
 - Owner provides Athena processor as part of lighting project in the office building outside of this contract scope.
 - Owner will wire from Athena processor to the panels in this project.
 - This contractor shall terminate wires in new control panels.

Lighting Fixture Schedule (26 50 00 - Lighting)

1. For plenum application, select fixture model with appropriate plenum rating 2. For applications with insulation contact, select fixture model with appropriate IC rating 3. Use Wide-range voltage drivers where available. Where not available, select the driver voltage based on circuit voltage.																	
Type Mark	Description	Length	Width	Height	Diameter	Type Image	Est. Count	Model	URL	Real Power	Luminous Flux	Color Temperature	Efficacy	Lumen Maintenance	Environmental Rating	Unified Glare Rating (highest value)	Type Remark
CA-3-1.0K	Can Light 3' 80" Beam			3 1/2"	3"		4	Zamboni LUZNC-09-40-MOD80CRI-8-S-WS-Z0-R0-W	www.zambonilighting.com	9 W	979 lm	4000 K	109 lm/W	L80 @ 55K hours	Wet Location, IP 65		For grid ceiling, provide BD housing, for plenum and IC locations use F0
EX-AC	Exit Sign, Standard, no Battery		11 3/4"	7 1/2"			5	Lithonia LQM-S-W-3-G-120277	www.acuitybrandslighting.com	1 W					Damp Location		Select # of faces, stem, and mounting as required for location
EX-AC-2	Exit Sign Triangular, 2-Face, no Battery		1'-6 1/2"	7 1/2"			1	Big Beam TRXL-ACLED-2-G-W	www.bigbeam.com	3.5 W							Select Voltage version based on circuit connected to
LR-2-1000L	Linear Recessed	2'-0"	3"	4"			12	Pinnacle EV3D-HE-40VHO-U-FSD-1-0-W	www.pinnacle-tlg.com	13.8 W	2,000 lm	4000 K	145 lm/W	L70 @ 121K hours	Damp Location		Select mounting options and wiring options as required. Review plans for emergency fixture and control options. Use RC-option for drywall.
PR-2x2-2.0K	Panel Recessed	2'-0"	2'-0"	3"			13	Lithonia SPX-2x2-2000LM-80CRI-40K-BFR-LUGR-MINI-ZT-MVOLT-WH	www.acuitybrands.com	14 W	2,111 lm	4000 K	151 lm/W	L90 @ 50K hours	IPX5; NSF Splash Zone	16.1	
PR-2x2-3.4K	Panel Recessed	2'-0"	2'-0"	3"			25	Lithonia SPX-2x2-3400LM-80CRI-40K-BFR-LUGR-MINI-ZT-MVOLT-WH	www.acuitybrands.com	23 W	3,438 lm	4000 K	149 lm/W	L90 @ 50K hours	IPX5; NSF Splash Zone	17.8	
60																	

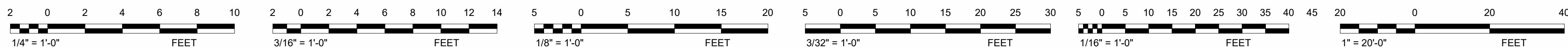
Lighting Control Programming Guide

Programming Scheme	Trigger ON	Trigger Off	Time Delay to Dim-Down	Time to Off (or lowest dimming level)	Lowest Dimming Range	Protocol Setting	Note
O-D	Occupancy	NA	15 min	10 min	1V / 10%	NA	Fixture is dim (e.g. 10%) when space is not occupied.
O-D-P	Occupancy	NA	15 min	10 min	1V / 10%	Auto-Setpoint to match artificial lighting levels	Fixture is dim (e.g. 10%) when space is not occupied. Fixture turns off when daylight is sufficient.
O	Occupancy / Switch	Occupancy / Switch	15 min	10 min	0%/OFF	NA	Fixture is off when space is not occupied. User can turn off or dim lights (if dimmer / switch scheduled).
O-P	Occupancy / Switch	Occupancy / Switch	15 min	10 min	0%/OFF	Auto-Setpoint to match artificial lighting levels	Fixture is off when space is not occupied. User can turn off or dim lights (if dimmer / switch scheduled). Fixture dims down or turns off when daylight is sufficient.

Lighting Device Schedule

Type Mark	Description	Est. Count	Model	URL	Environmental Rating	Type Remark	Specification
M-A	Motion Sensor for Athena Control	24	Sensorswitch Selected by Lutron	www.lutron.com		Exact layout performed by Lutron for optimized coverage	26 09 43 - Network Lighting Controls

EL 100





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
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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 Architect

Amy Loewenstein Scanlon, AIA

Principal Engineer 2

Janet Schmidt, P.E.

Principal Engineer 1

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

Financial Manager

Steven B. Danner-Rivers

August 20, 2025

ADDENDUM NO. 02

**ENGINEERING OPERATIONS FACILITY LOCKER ROOM RENOVATION
CITY OF MADISON – CONTRACT 9659**

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as ***Engineering Operations Facility Locker Room Renovation, City of Madison, Contract #9659, as dated July 14, 2025***, and is hereby made a part of the contract documents.

Please attach these Addendum documents to the Construction Drawings (Exhibit A), Project Manual Specifications (Exhibit B), and Bid Proposal Specification document in your possession.

BIDDER QUESTIONS

Question 1: Will you provide the attendance sheet?

Answer 1: The sign in sheet from the August 18 tour is attached.

DRAWINGS

No new drawings or revisions.

SPECIFICATIONS

No new specifications or revisions.

BID PROPOSAL SPECIFICATION

- An additional building tour is being provided on Wednesday August 27, 2025 at 11:00 AM.

Please acknowledge this addendum on pages A1, S0, S2, and E0 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:

Amy Scanlon, AIA
City of Madison Engineering
Phone: 608-267-0743
Fax: 608-264-9275
Email: ascanlon@cityofmadison.com


Bryan Cooper, Assistant City Engineer, AIA

Pre-Bid Tour Date:

[illegible]



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

Financial Manager

Steven B. Danner-Rivers

August 29, 2025

ADDENDUM NO. 03

ENGINEERING OPERATIONS FACILITY LOCKER ROOM RENOVATION CITY OF MADISON – CONTRACT 9659

This addendum is issued to modify, explain or correct the original Drawings, Specifications, or Contract Documents marked as ***Engineering Operations Facility Locker Room Renovation, City of Madison, Contract #9659, as dated July 14, 2025***, and is hereby made a part of the contract documents.

Please attach these Addendum documents to the Construction Drawings (Exhibit A), Project Manual Specifications (Exhibit B), and Bid Proposal Specification document in your possession.

BIDDER QUESTIONS

Question 1: What is the fire alarm panel model and who is the current monitor?

Answer 1: The alarm panel is a Notifier by Honeywell. The monitor is Midwest Alarm Services.

Question 2: Can one of the existing west-side entry door and sidelight units be removed in order to move larger equipment into the area of work?

Answer 2: In order to keep the exterior envelope intact, the City would prefer that the Contractor use the existing infilled opening between the garage and the former training room to provide access for larger equipment. The work scope related to this existing infilled opening is being revised as part of this addendum to be removed and reconstructed to achieve a 4-hour fire rating. See revised sheets S1.1, S3.0, AD1.1 and A1.2. Removal of the existing west-side entry door and sidelight units is also a possibility if needed. The Contractor will need to coordinate building security with the City to determine the best way to address large equipment access in the area of work and reinstall the existing door and sidelight units so that they are weather tight and operate properly.

Question 3: Do we know the depth of sewers?

Answer 3: Depth of invert is shown on P100/4.

Question 4: What are the required floor finishes?

Answer 4: The floors will be polished concrete per Specification 09 91 23 Interior Paint and Coatings.

Question 5: Will you provide the attendance sheet?

Answer 5: The sign-in sheet from the August 27 tour is attached.

Question 6: Can existing building restroom facilities be used by contractors?

Answer 6: The Contractor should provide their own portable temporary toilets during construction.

Question 7: Should an enclosure be provided between the area of work and the existing hallway?

Answer 7: Yes. The Contractor must limit and control the amount of dust and construction debris that leaves the area of work in order to maintain the operation of existing equipment and adjacent work environments. The space above the ceiling is an air handler return plenum.

Question 8: Where are we allowed to put a dumpster?

Answer 8: Please see REF DOC 1 – Lands for Work. The preferred location for ease of drop-off/pick-up of a dumpster would be in the location of the two parking spaces shown.

Question 9: Can existing sprinkler piping be reused?

Answer 9: Existing pipes can be re-used if no corrosion or damage otherwise can be demonstrated. City Construction Manager shall inspect and approve the reuse of pipes in question before reinstallation. Pipes to be reused shall be cleaned thoroughly.



Question 10: Does Lighting Control require manual dimmers or switches?

Answer 10: No. There are no dimmers or switches in the project.

Question 11: What exact type of motion sensors are required for lighting control? Some sensors have different clearance requirements to vents.

Answer 11: The sensors and sensor locations shown indicate the design intent for zoning. The manufacturer design shall meet the design intent but the manufacturer is also responsible for final sensor location, selection of sensor type, etc.

DRAWINGS

- Revised AD1.1 to show the removal of the existing overhead door opening infill and door frames between the former training room and the garage.
- Revised sheet S1.1 to show detail tags at wall infill.
- Added details to sheet S3.0 related to wall infill of the overhead door opening with CMU.
- Revised A1.2 to show the reconfiguration of ADA restroom accessories and the relocation of ADA lavatories. Also revised the detail at the infill between the training room and garage to replace the existing infill with 8" CMU grouted solid to achieve a 4-hour fire rated wall.
- Revised sheet A4.1 to show the reconfiguration of ADA restroom accessories and relocation of ADA lavatories. Revised Accessory Legend to change hand dryer model and add a grab bar type. Added wall type 4 to include 4-hour rated assembly at overhead door opening infill.
- Revised sheet A4.2 to show the reconfiguration of ADA restroom accessories and relocation of ADA lavatories.
- Revised sheet EL100 to edit grid extents in views 1 and 2 and to replace originally specified Exit sign with new model.
- Revised sheet EP100 to show new hand dryer model.
- Revised sheet EP200 to adjust electric hand dryer schedule to reflect new hand dryer model.

SPECIFICATIONS

- Specification 10 28 00 -3 Hand Dryer Basis of Design revised to show new hand dryer model.

BID PROPOSAL SPECIFICATION

No changes

Please acknowledge this addendum on pages A1, S0, S2, and E0 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.



CONTRACT NO. 9659, PROJECT NO. 14122
ENGINEERING OPERATIONS FACILITY LOCKER ROOM RENOVATION

For questions regarding this bid, contact:

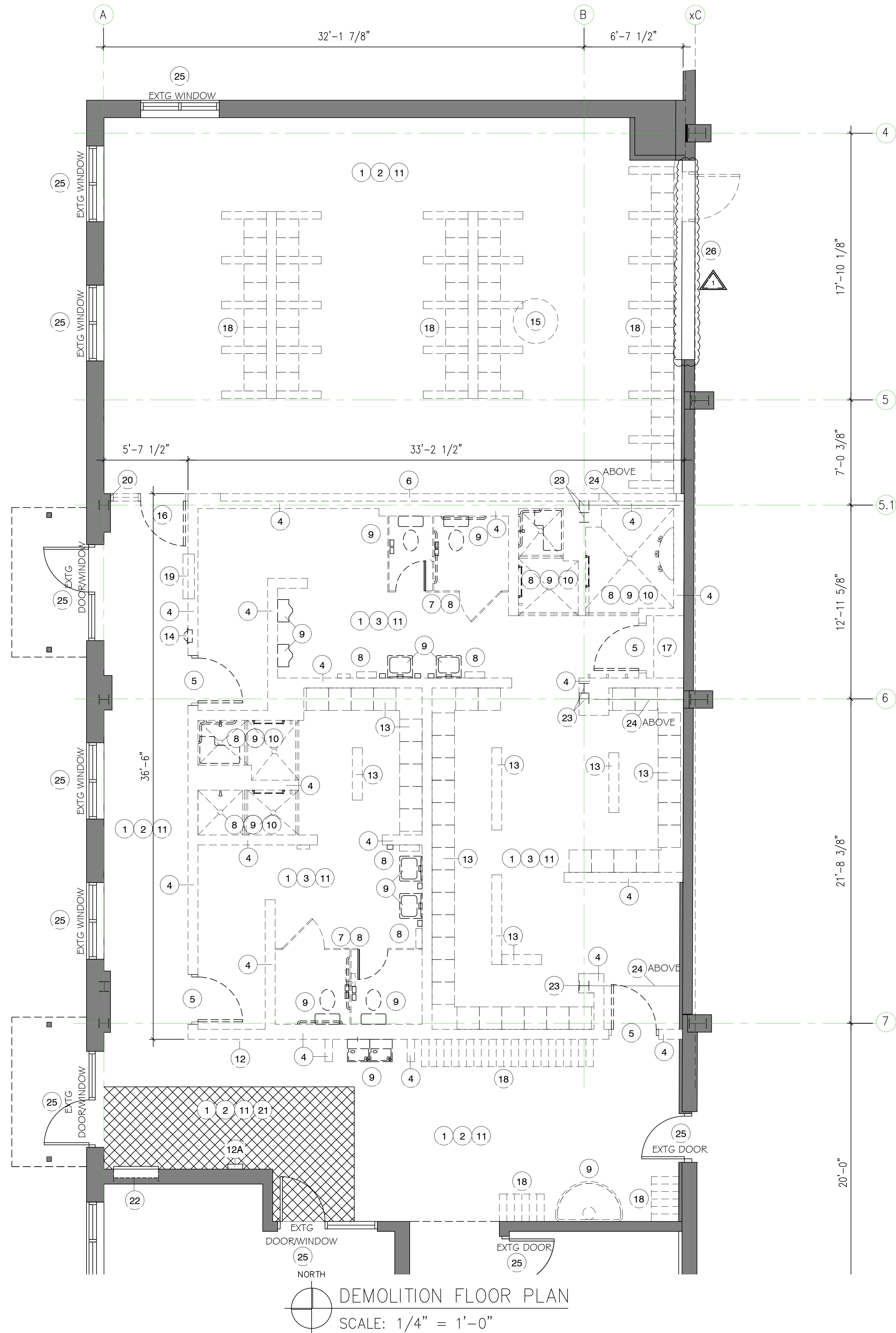
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Fax: 608-264-9275
Email: ascanlon@cityofmadison.com

Bryan Cooper

Bryan Cooper, Assistant City Engineer, AIA

Pre-Bid Tour Date:

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DEMOLITION KEY NOTES

- 1 REMOVE CONCRETE FLOOR COMPLETE
- 2 REMOVE SUSPENDED CEILING SYSTEMS COMPLETE
- 3 REMOVE GYP CEILING SYSTEM COMPELTE
- 4 REMOVE MASONRY WALL AND FOOTING/THICKENED SLAB
- 5 REMOVE DOOR & FRAME
- 6 REMOVE FRAME PARTITION TO ROOF STRUCTURE COMPLETE
- 7 REMOVE TOILET PARTITIONS COMPLETE
- 8 REMOVE TOILET ROOM ACCESSORIES
- 9 PLUMBING FIXTURES TO BE REMOVED BY PLUMBING TRADE.
- 10 FLOOR DRAIN TO BE REMOVED BY PLUMBING TRADE.
- 11 REMOVE VINYL BASE COMPLETE
- 12 OWNER TO REMOVE TIME CLOCK & RELOCATE PRIOR TO CONSTRUCTION.
- 12A TIME CLOCK. PROTECT DURING ENTIRE CONSTRUCTION
- 13 REMOVE LOCKERS, BENCHES AND GYP SOFFIT SYSTEM COMPLETE. CONTRACTOR TO SALVAGE (12) SHORT LOCKERS FOR REUSE.
- 14 OWNER TO REMOVE FIRE EXTINGUISHER. CONTRACTOR TO SALVAGE FIRE EXTINGUISHER CABINET FOR REUSE
- 15 OWNER WILL REMOVE MANHOLE TRAINING STRUCTURE TO BELOW FLOOR & CAP AT EXTERIOR, PRIOR TO CONSTRUCTION.
- 16 REMOVE DOOR & FRAME AND SIDELIGHT
- 17 REMOVE SHELVING COMPLETE
- 18 OWNER TO REMOVE LOCKERS PRIOR TO CONSTRUCTION
- 19 REMOVE WALL HEATER
- 20 AFTER DEMO PATCH GYP WALL TO MATCH EXISTING
- 21 PROTECTED ENTRY AND EXIT PATH. COORDINATE WITH OWNER
- 22 EXISTING HEATING UNIT TO REMAIN - PROTECT
- 23 EXISTING COLUMNS TO BE RELOCATED AND MODIFIED - SEE S1.1
- 24 EXISTING BEAM TO BE REMOVED - SEE S1.1
- 25 EXISTING DOOR/WINDOWS TO REMAIN. PROTECT DURING ENTIRE CONSTRUCTION.



- 26 REMOVE EXISTING INFILL, DOOR AND DOOR FRAME, AND OVERHEAD DOOR FRAME.

DEMOLITION LEGEND

- INDICATES ITEM TO BE REMOVED SEE KEY NOTES
- EXISTING WALLS TO REMAIN
- ▨ PROTECTED ENTRY AND EXIT PATH COORDINATE WITH OWNER

GENERAL NOTES

1. THIS DEMOLITION PLAN HAS BEEN PREPARED TO ASSIST THE CONTRACTOR IN DETERMINING THE SCOPE OF DEMOLITION WORK TO BE INCLUDED IN THIS PROJECT. IT IS NOT INTENDED TO BE A COMPLETE INDICATION OF ALL DEMOLITION WORK REQUIRED TO COMPLETE THE PROJECT. THE CONTRACTOR SHOULD REVIEW ALL DRAWINGS AND SPECIFICATIONS, INCLUDING DEMOLITION SHOWN FOR OTHER TRADES, AND BECOME FAMILIAR WITH THE EXISTING CONDITIONS, IN ORDER TO DETERMINE THE SCOPE OF DEMOLITION WORK.
2. HATCHED AREA IS REQUIRED FOR STAFF ENTRANCE AND EXIT. COORDINATE WITH OWNER THE AVAILABILITY OF THE AREA DURING DEMOLITION AND CONSTRUCTION.
3. PROTECT IN PLACE, ALL FINISHED SURFACES THAT WILL REMAIN, DURING THE ENTIRE CONSTRUCTION PERIOD.
4. INSTALL DUST CONTROL PROTECTION ON ALL OPENINGS AND AT THE CEILING PLENUM TO LIMIT TRANSMISSION OF DUST AND DEBRIS.
5. TURN OFF AHU DURING ANY WORK THAT CREATES DUST. CLEAN DUST FROM WORK AREA BEFORE RUNNING AHU.
6. WHERE ITEMS ARE REMOVED FROM SURFACES THAT REMAIN, FILL ALL HOLES AND PATCH ALL SURFACES TO MATCH SURROUNDING CONSTRUCTION. MATCH MATERIALS AND APPEARANCE.
7. ALL FURNISHINGS AND MOVABLE ITEMS WILL BE REMOVED BY THE OWNER.
8. ALL DEMOLITION ITEMS TO BE PROPERLY RECYCLED OR DISPOSED OF BY THE CONTRACTOR PER APPROVED REUSE AND RECYCLING PLAN.



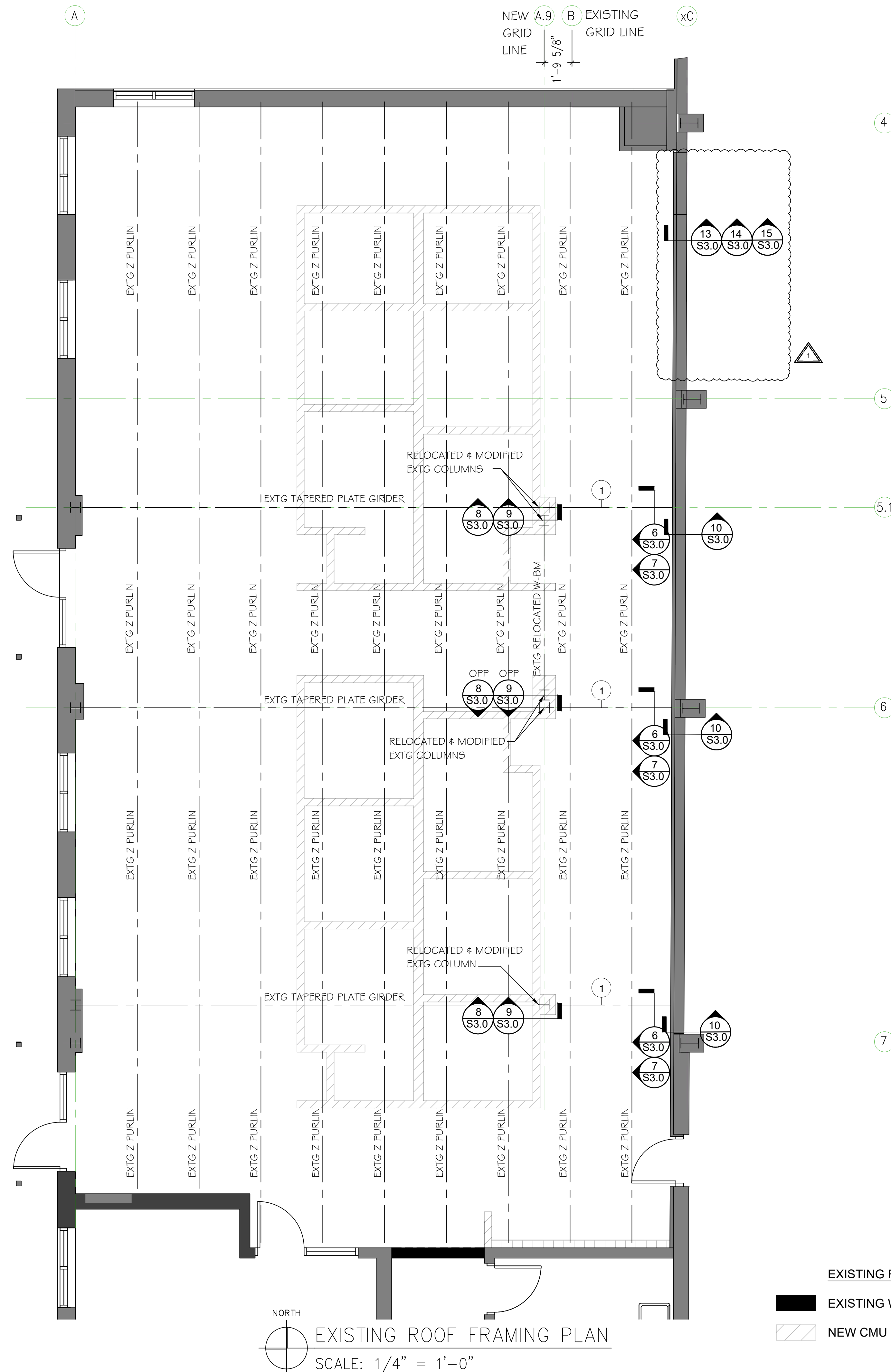
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PHONE: 608-266-4751

ENG OP FACILITY LOCKER ROOM RENOVATION
1600 EMIL STREET
MADISON, WI 53713

CONTRACT
#9659
MUNIS
#14122
DRWN BY: LA
DATE 07/14/25
REV1:08/29/25

DEMO FLOOR

AD1.1



KEY NOTES

- 1 REMOVE (E) STEEL BEAM AND REPLACE WITH W8X10

EXISTING ROOF FRAMING LEGEND

EXISTING WALLS

NEW CMU WALLS



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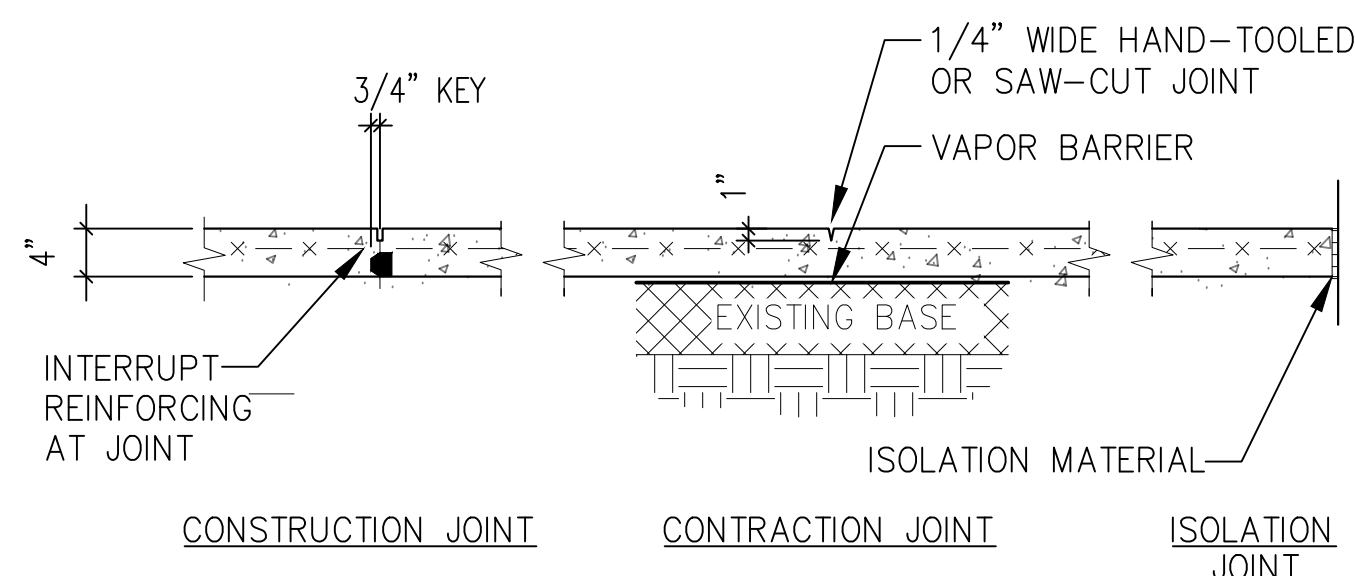
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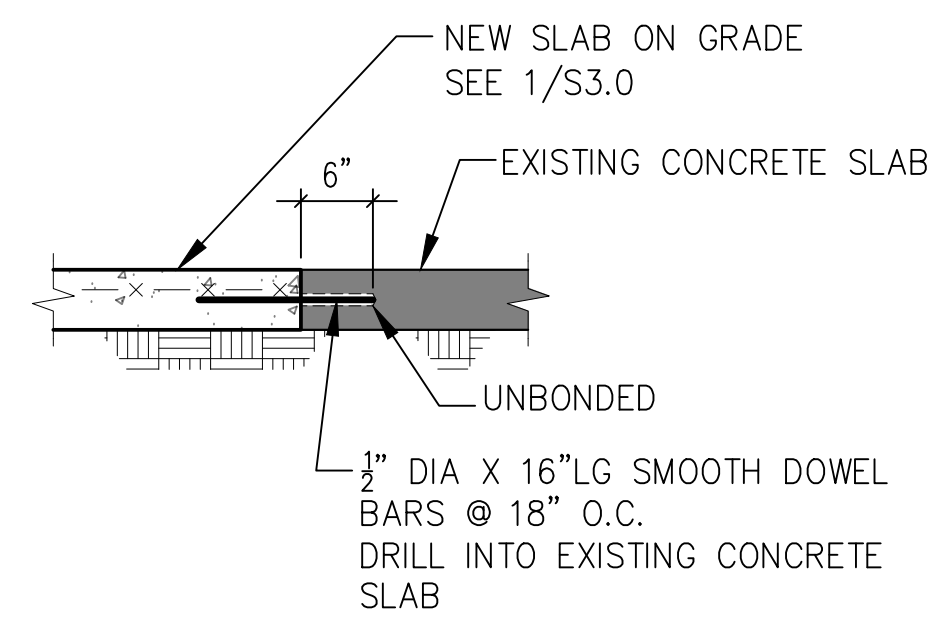
EXTG ROOF

S1.1

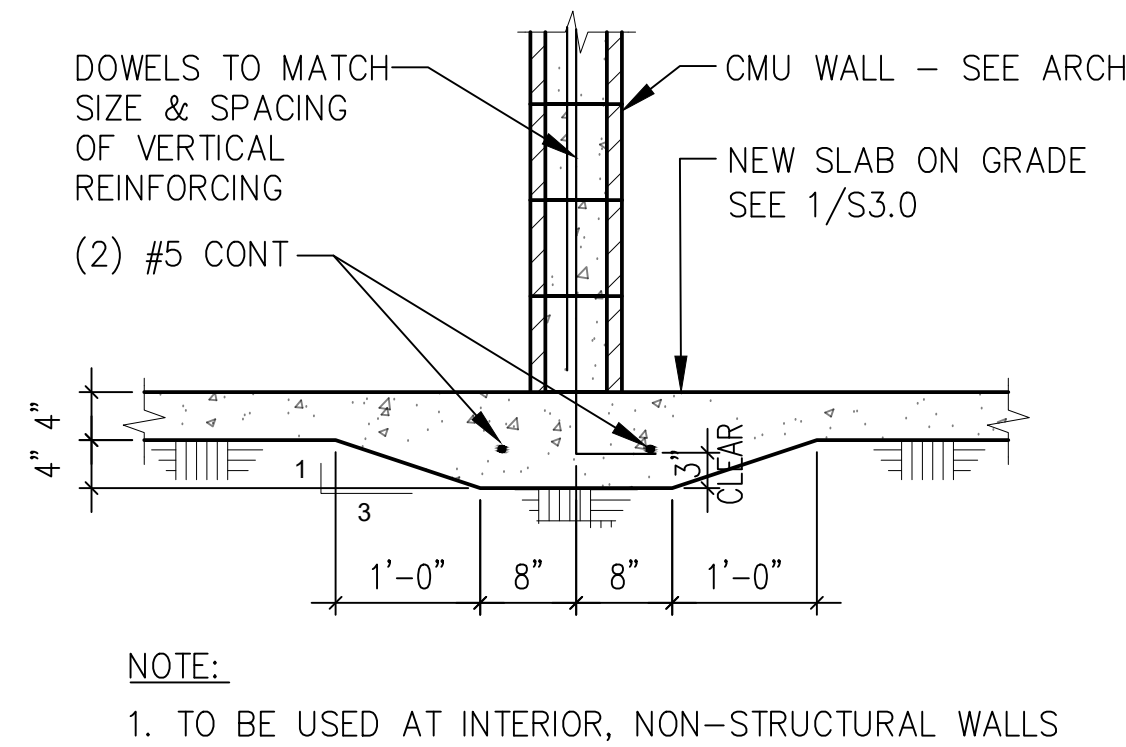
JOINTS SHALL BE INSTALLED IMMEDIATELY UPON COMPLETION OF FINISHING OPERATIONS



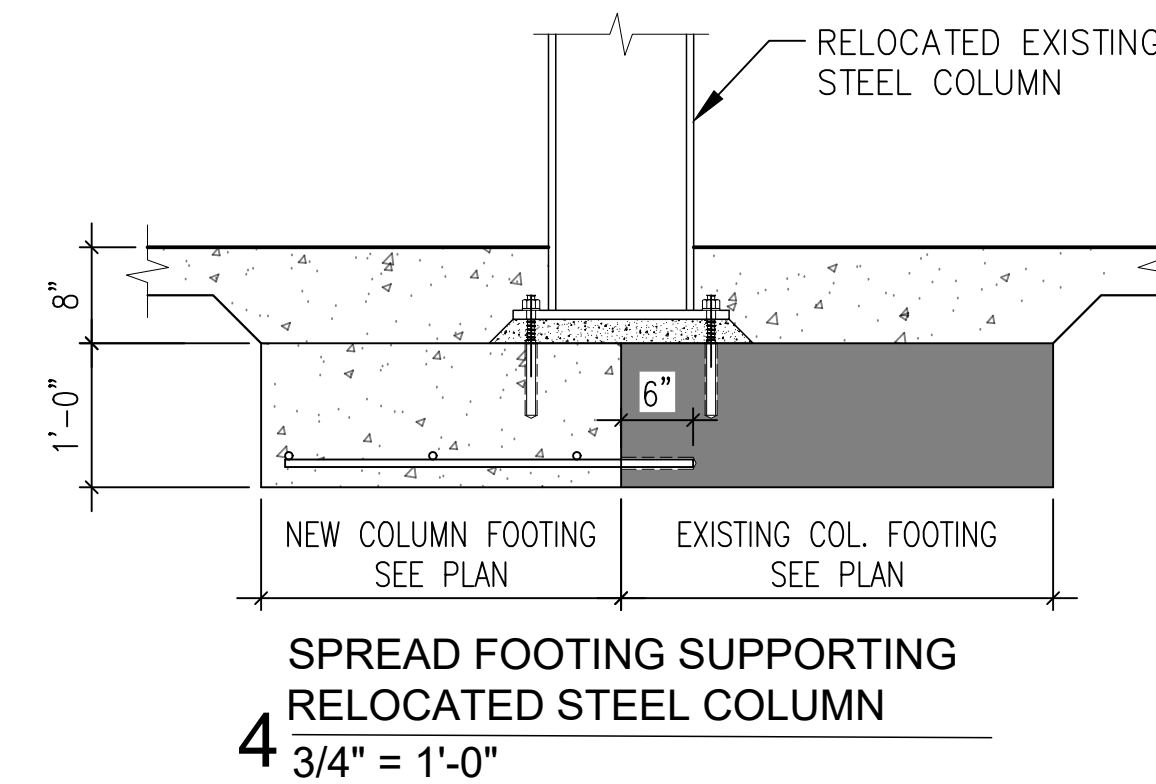
1 SLAB ON GRADE CONSTRUCTION
3/4" = 1'-0"



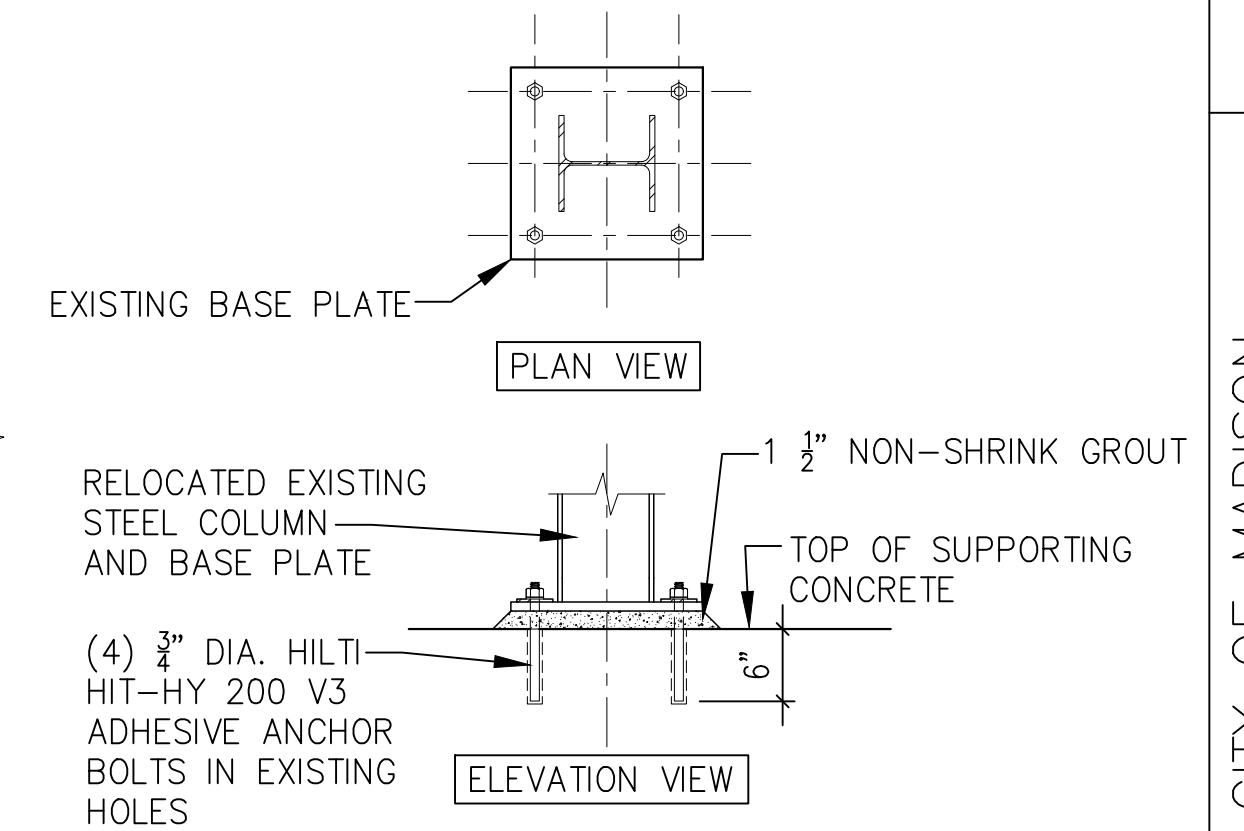
2 NEW TO EXISTING SLAB DETAIL
3/4" = 1'-0"



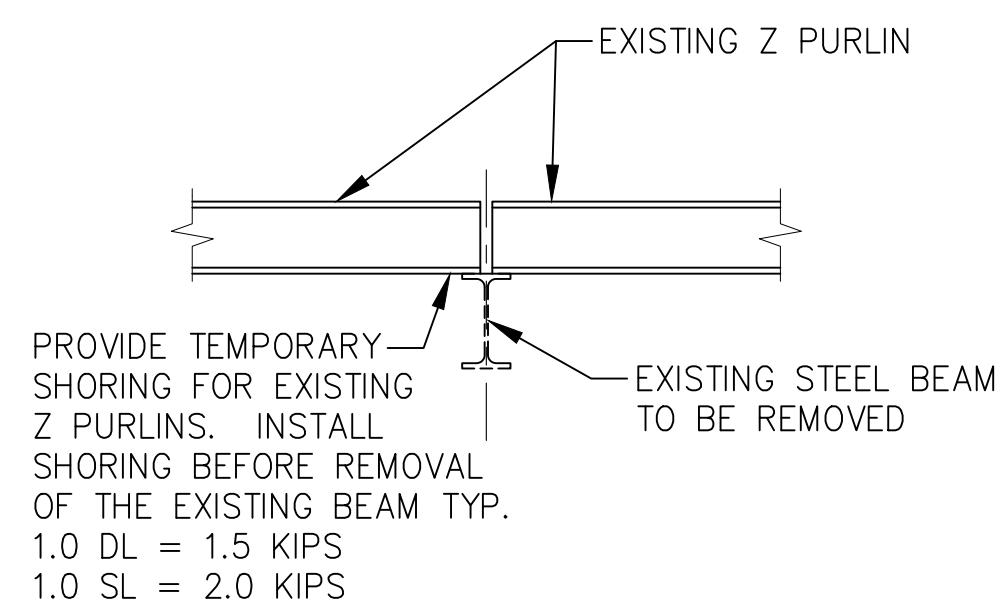
3 NON-STRUCTURAL CMU WALL DETAIL
3/4" = 1'-0"



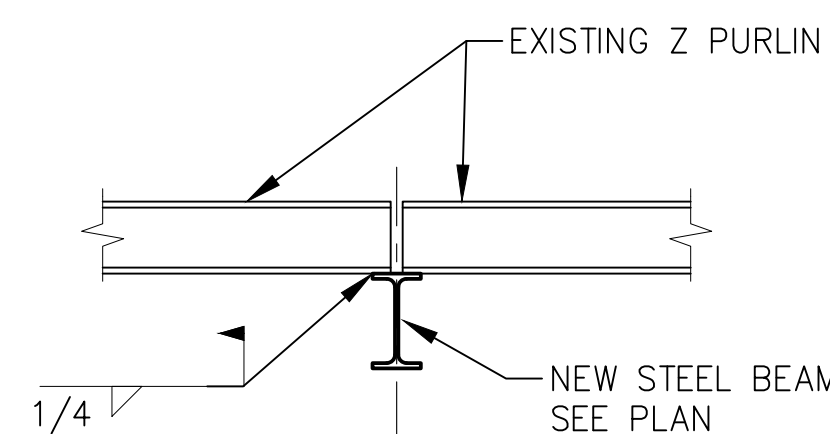
4 SPREAD FOOTING SUPPORTING
RELOCATED STEEL COLUMN
3/4" = 1'-0"



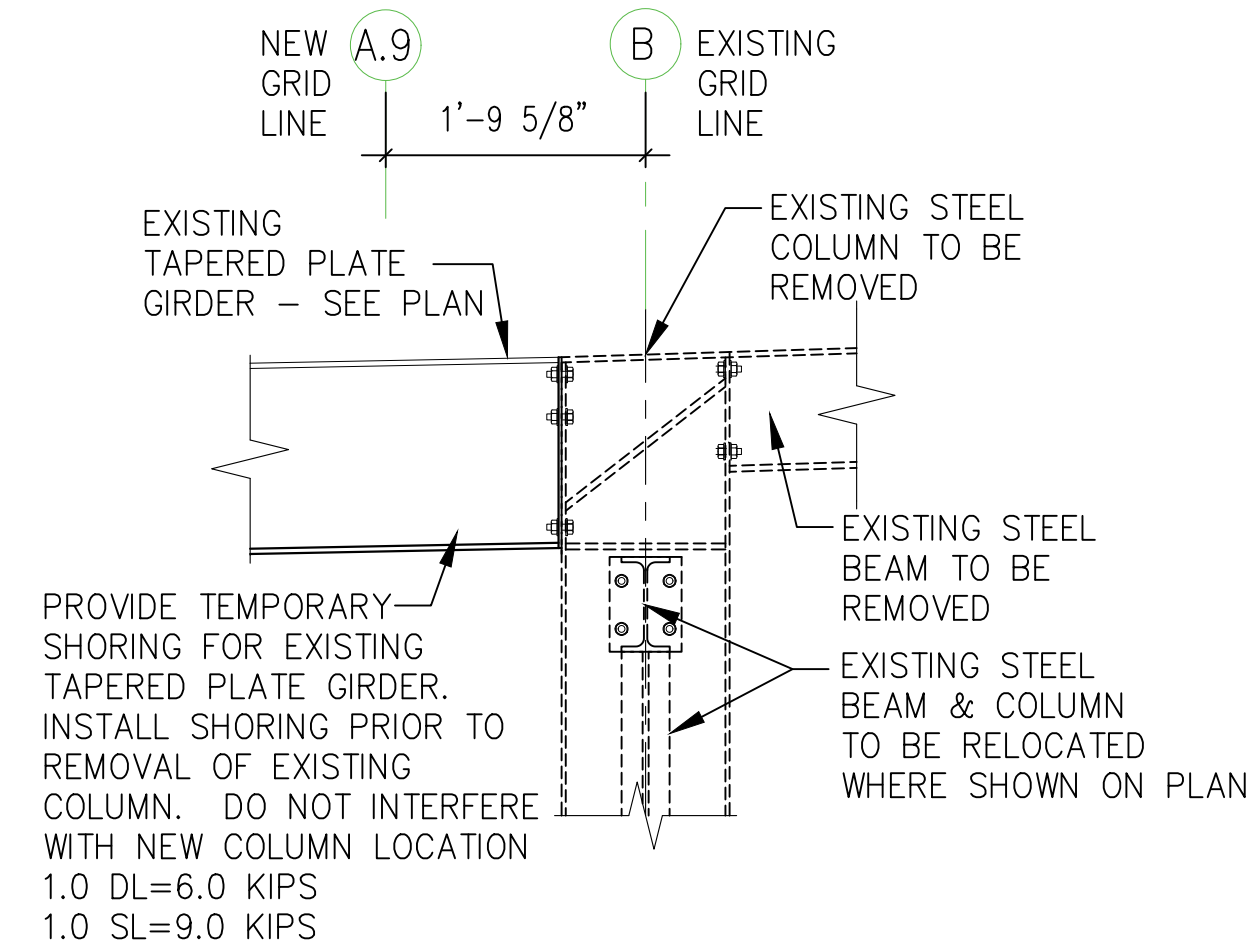
5 RELOCATED COLUMN BASE PLATE
3/4" = 1'-0"



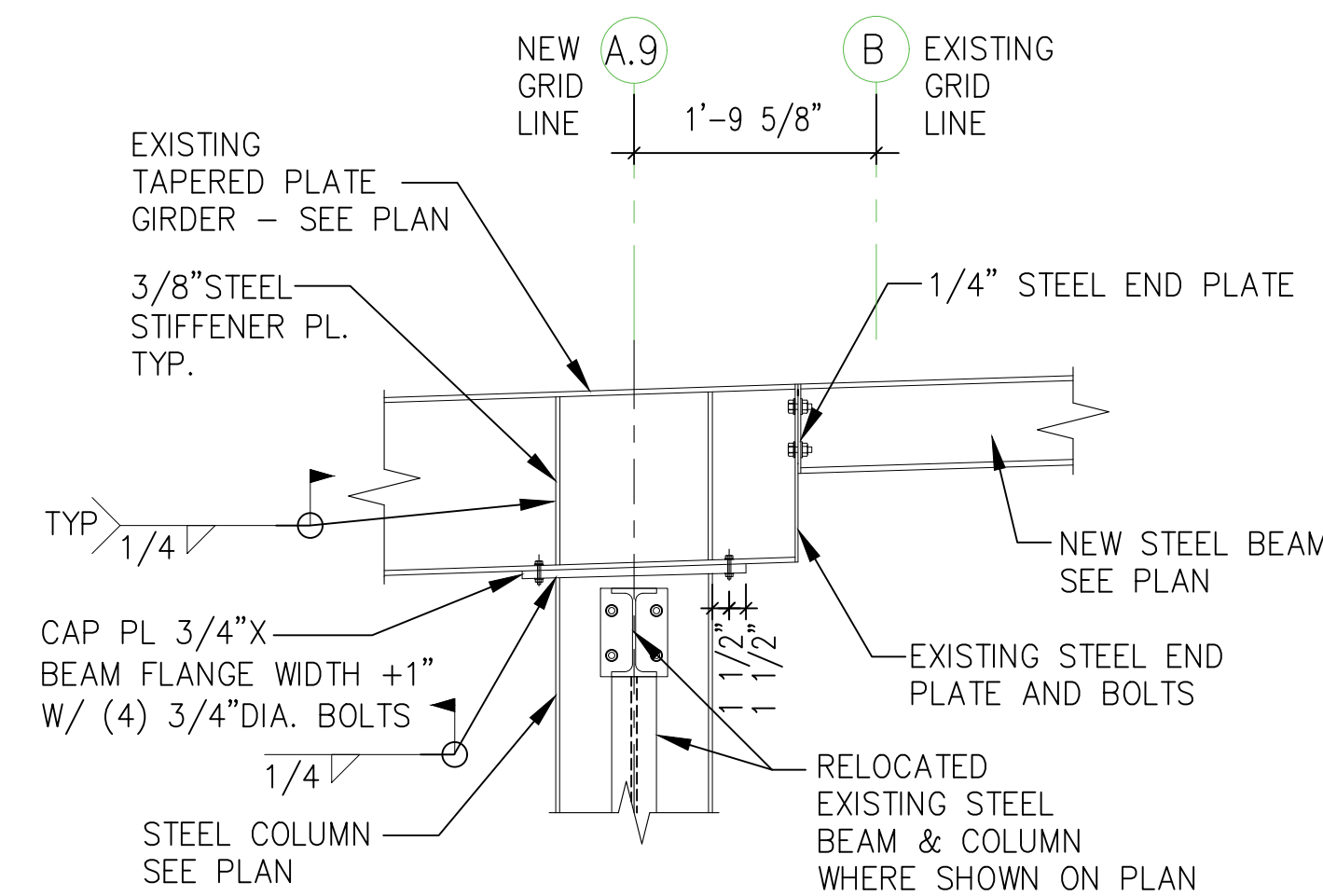
6 PURLIN AT EXISTING BEAM
3/4" = 1'-0"



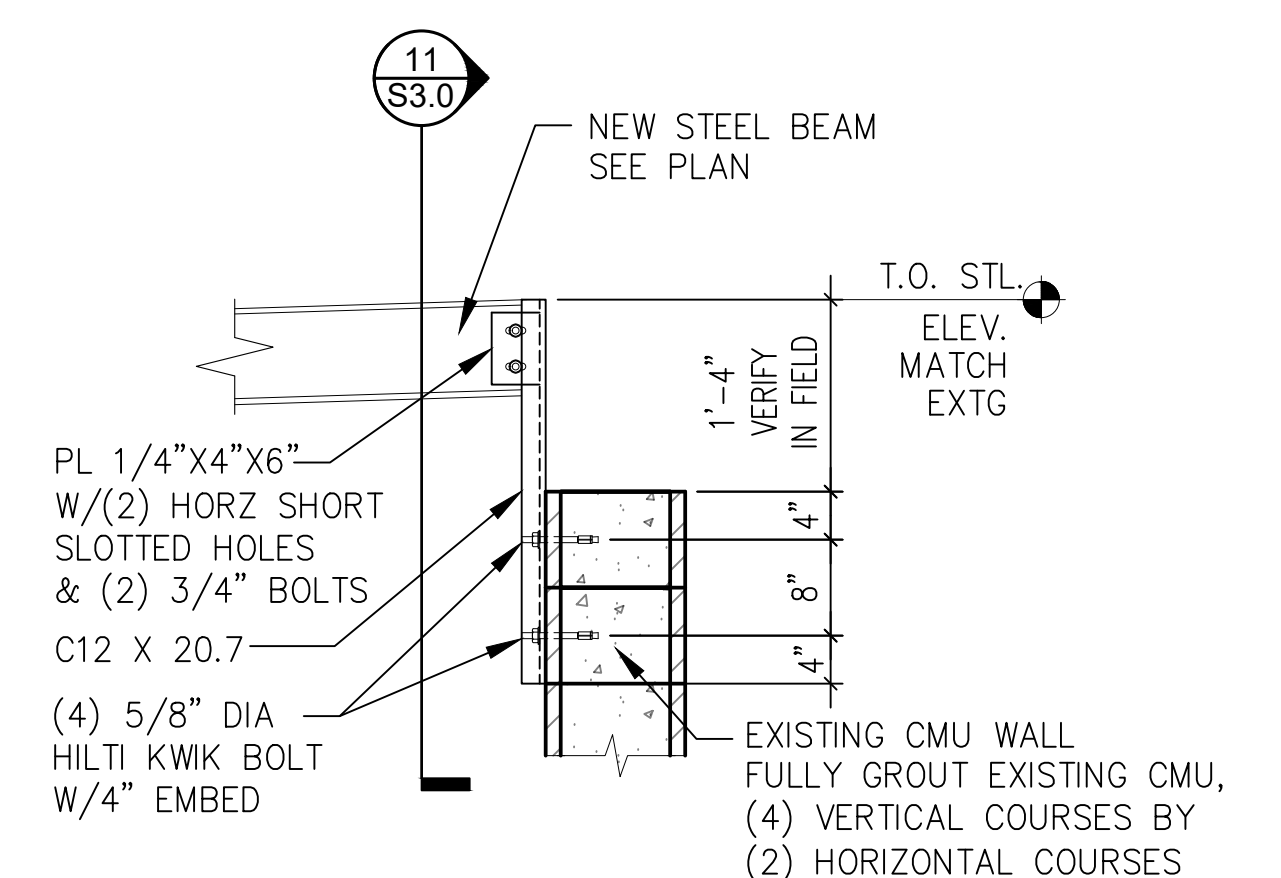
7 PURLIN AT NEW WIDE FLANGE BEAM
3/4" = 1'-0"



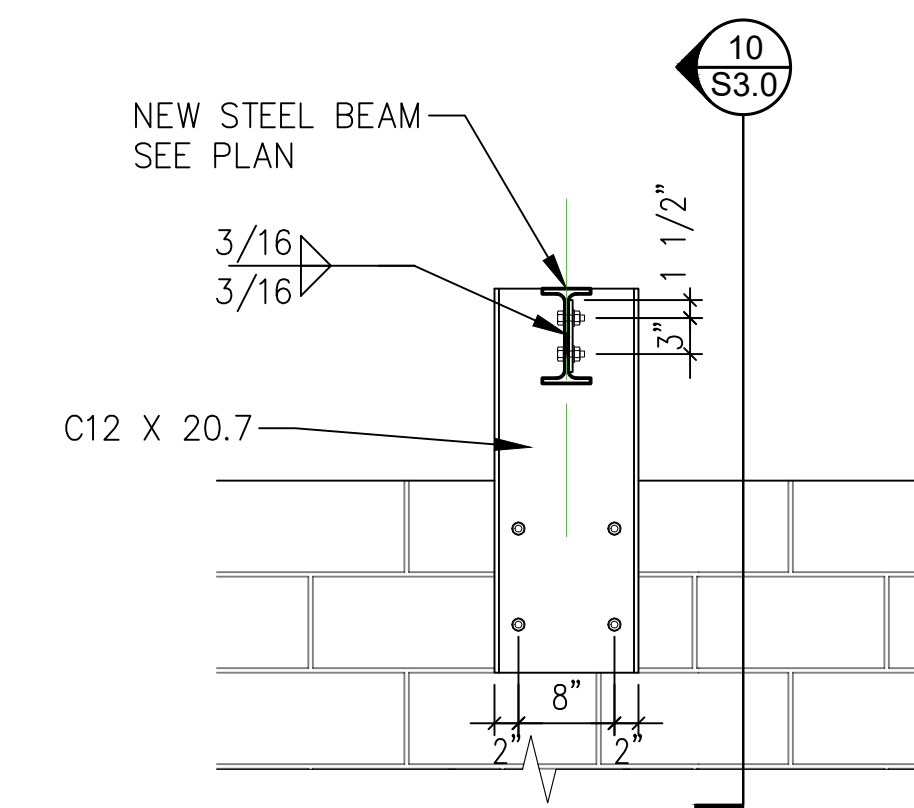
8 EXISTING GIRDER AT EXISTING COLUMN
3/4" = 1'-0"



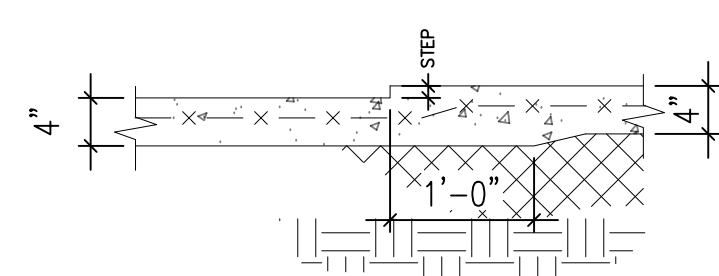
9 EXISTING GIRDER BEARING ON COLUMN
3/4" = 1'-0"



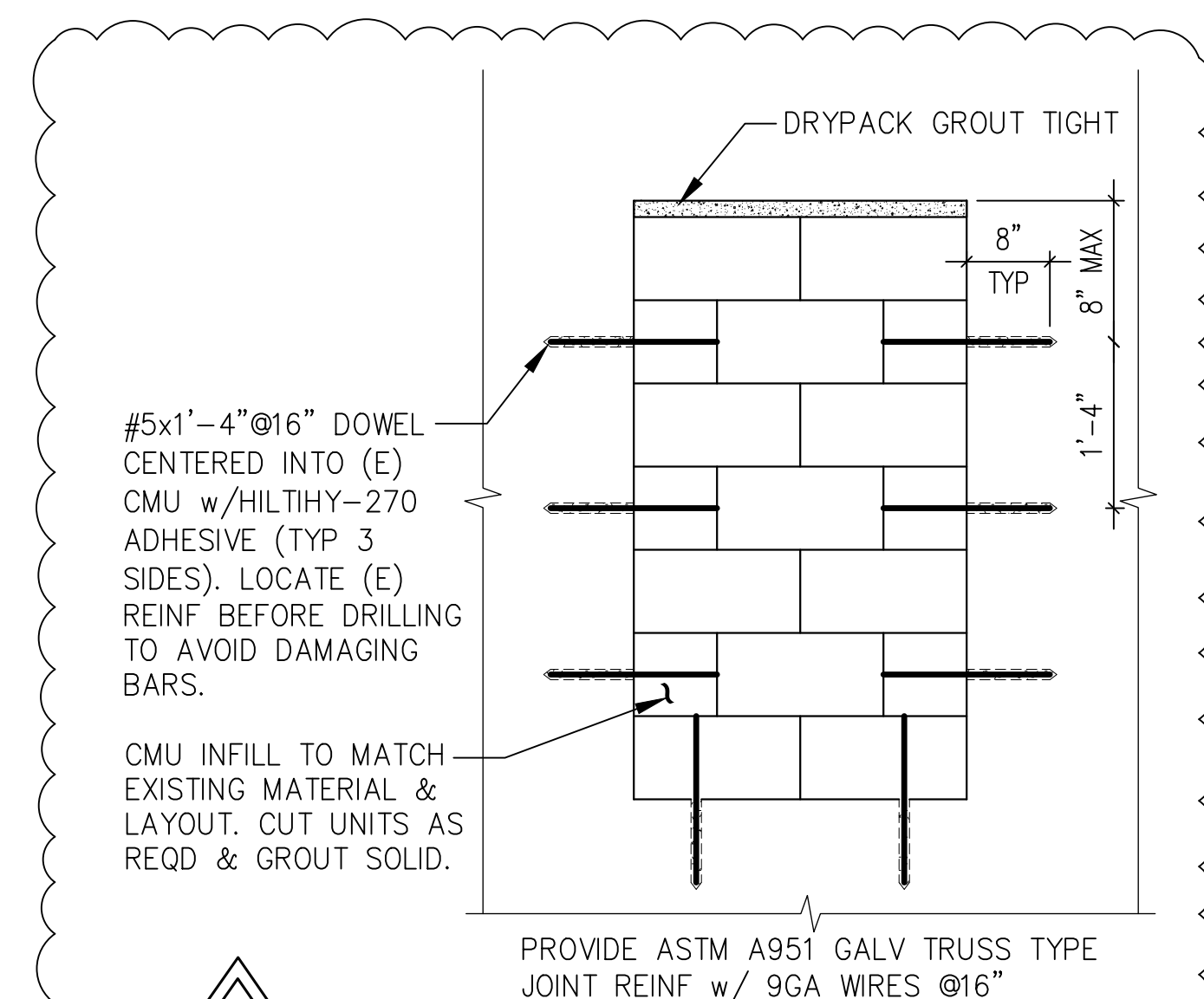
10 BEAM AT EXISTING MASONRY WALL
3/4" = 1'-0"



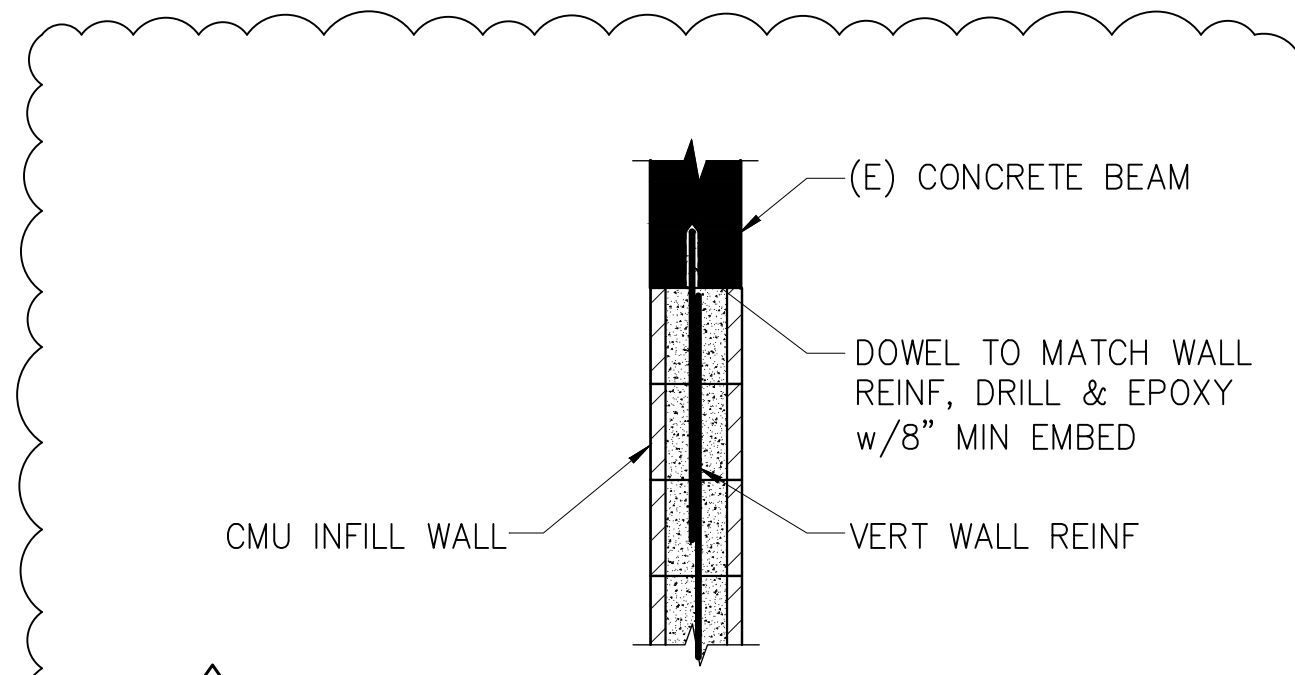
11 BEAM AT EXISTING MASONRY WALL
3/4" = 1'-0"



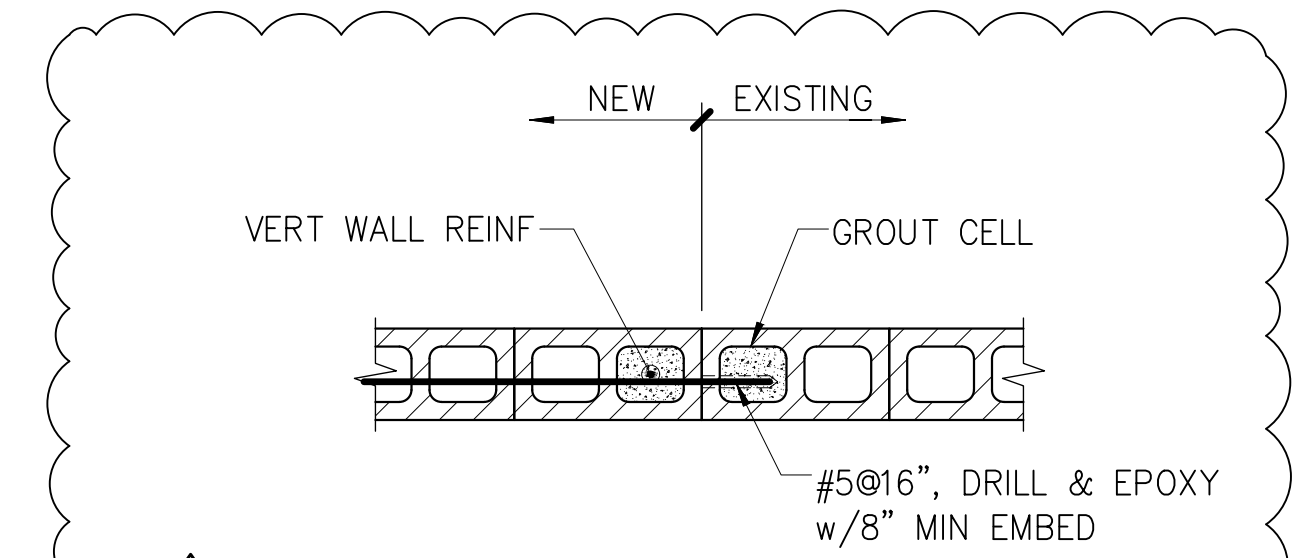
12 SLAB ON GRADE DEPRESSION
3/4" = 1'-0"



13 INFILL OF EXISTING CMU WALL OPENING
3/4" = 1'-0"



14 CMU INFILL AT EXISTING HEADER
3/4" = 1'-0"



15 CMU INFILL AT EXISTING JAMB
3/4" = 1'-0"



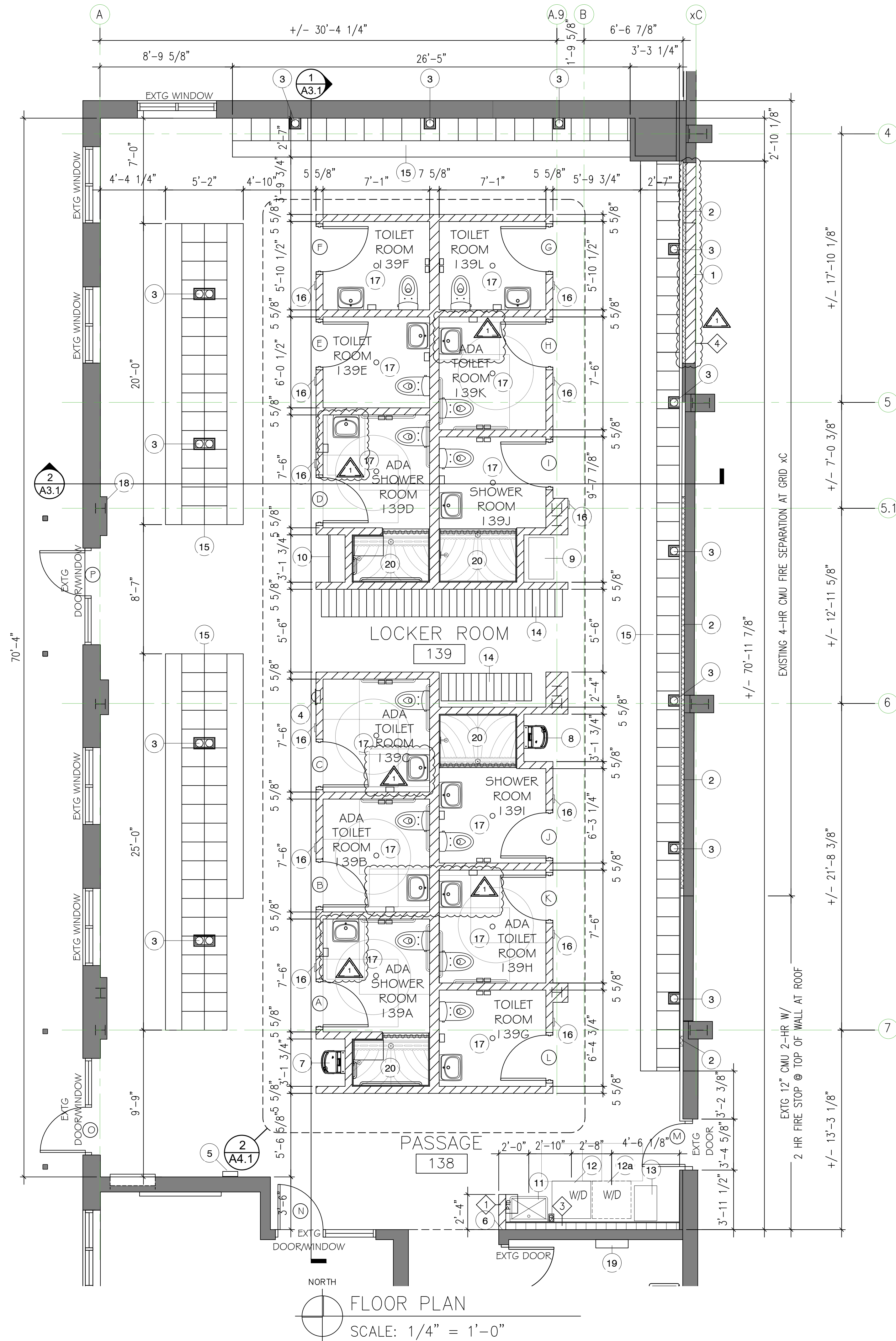
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DETAILS

S3.0



FLOOR PLAN KEY NOTES

- 1 INFILL OPENING WITH CMU TO MATCH EXISTING. GROUT SOLID TO ACHIEVE 4 HOUR FIRE RATING.
- 2 1 5/8" METAL STUD FURRING AT 24" O.C. (SHIM TO MATCH EXISTING) W/ 5/8" GYP BD TO MATCH EXISTING. EXTEND 4" MIN ABOVE CEILING.
- 3 MECHANICAL CHASE (or round duct only?) - VERIFY SIZE WITH MECHANICAL TRADE.
- 4 RECESSED FIRE EXTINGUISHER CABINET @ <X>" AFF
- 5 TIME CLOCK BY OWNER
- 6 CMU DRILL AND EPOXY DOWEL TO EXISTING
- 7 ELKAY BOTTLE FILLER/DRINKING FOUNTAIN ADA HEIGHT; MODEL EZS8WSLK NON-FILTERED
- 8 ELKAY BOTTLE FILLER/DRINKING FOUNTAIN STANDING HEIGHT
- 9 BOOT DRYER - FURNISHED BY OWNER. INSTALLED BY CONTRACTOR; ELEC OUTLET REQ'D.
- 10 CLOTHES HANGING ROD - SEE ACCESSORY LEGEND ON SHT A4.1
- 11 UTILITY SINK
- 12 CONDENSING WASHER/DRYER UNIT BY OWNER
- 12a FUTURE COMBO CONDENSING WASHER/DRYER UNIT
- 13 UTILITY CART BY OWNER
- 14 JEAN LOCKERS FURNISHED & INSTALLED BY OWNER; (88) TOTAL
SPACESAVER LOCKER SYSTEM FURNISHED & INSTALLED UNDER SEPARATE CONTRACT.
- 15 84"H X 15"W X 18" D. W/ 8" HIGH SLOPED TOP; (134) W/BENCH DRAWER & WOOD TOP AND (7) ADA WITH EXTERNAL DRAWER - NO BENCH
- 16 RESTROOM / SHOWER SIGNAGE - SEE 1/A1.2
- 17 FLOOR DRAIN - SEE PLUMBING PLANS PITCH FLOOR 1/8" / FT TO DRAIN
- 18 PATCH WALL TO MATCH EXISTING
- 19 ADDED SUB PANEL - SEE ELECTRICAL PLANS
- 20 CUSTOM SOLID SURFACE SHOWER BASE WITH TRENCH RECEPTER AND 1/4" THICK ADD-ON THRESHOLD (ADA COMPLIANT) AND 1/4" THICK FULL HEIGHT SHOWER WALL PANELS. BASIS OF DESIGN "INPRO PRISM SOLID SURFACE"

FLOOR PLAN LEGEND

- EXISTING WALLS
- NEW CMU WALLS
- NEW 6" STUD WALL



1 RESTROOM SIGNAGE

1. 6" W. X 9" H. X 1/8" NON-GLARE CLEAR ACRYLIC
2. COLOR: BLACK
3. ADA COMPLIANT
4. 1/32" RAISED TACTILE LETTERING AND GRAPHICS IN WHITE WITH 5/8" HELVETICA FONT
5. GRAPHIC TO BE +/- 4" TALL
6. CLEAR BRAILE BEADS UNDER LETTERS TO COMPLY WITH ADA REGULATIONS
7. 1/4" RADIUS CORNERS
8. FASTEN TO CMU USING WITH DOUBLE SIDED FOAM MOUNTING TAPE



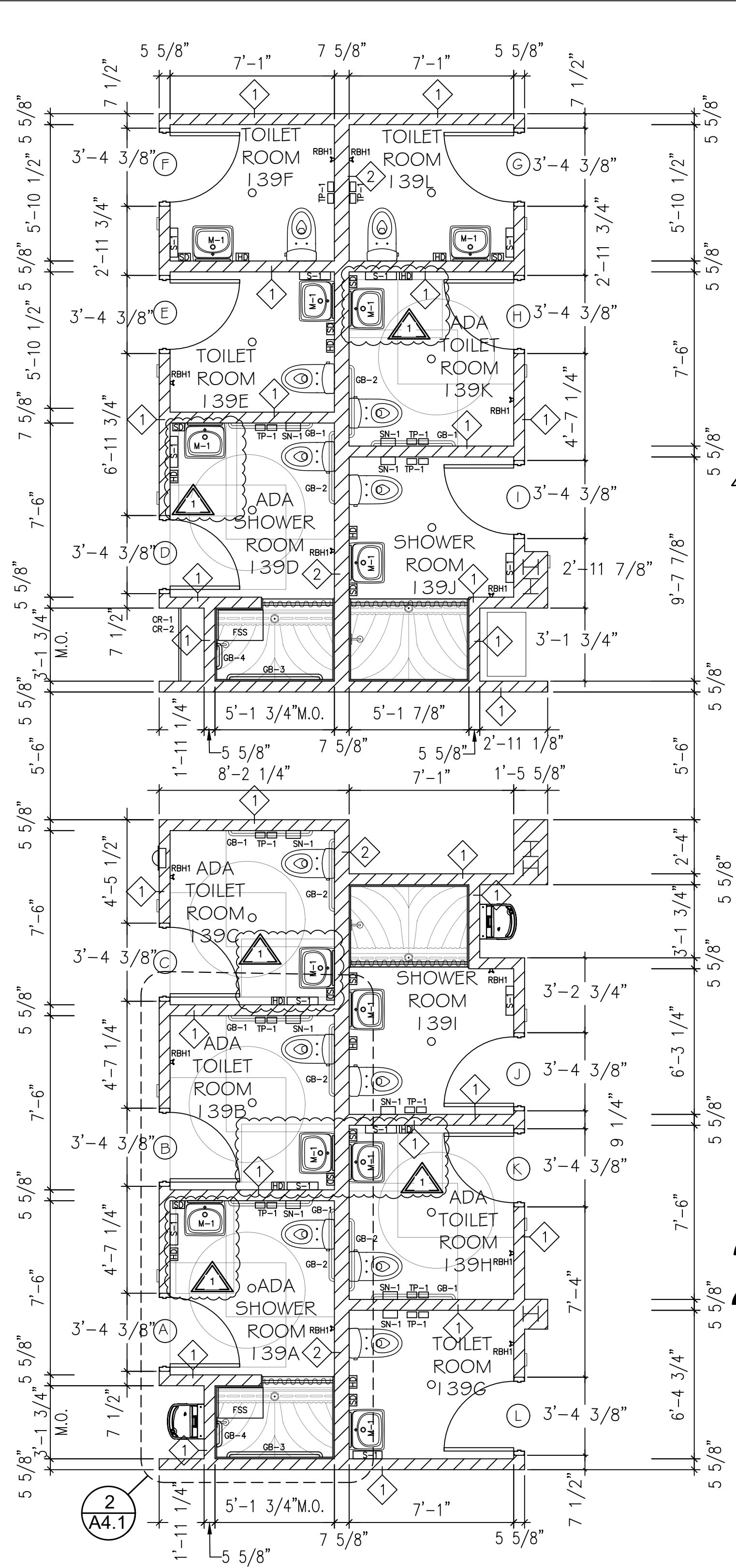
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FLOOR PLAN

A1.2

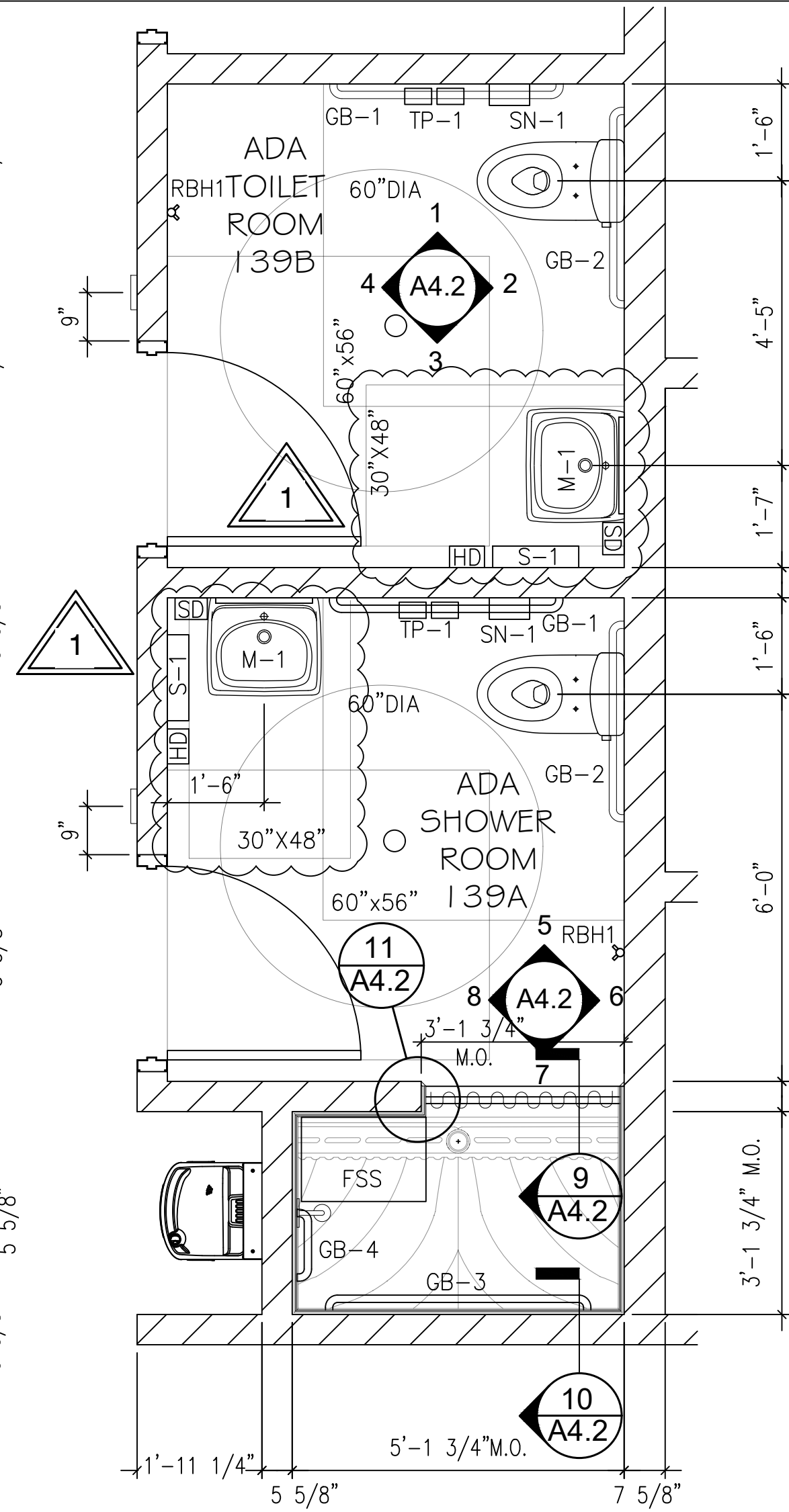


1 ENLARGED RESTROOMS
SCALE: 1/4" = 1'-0"

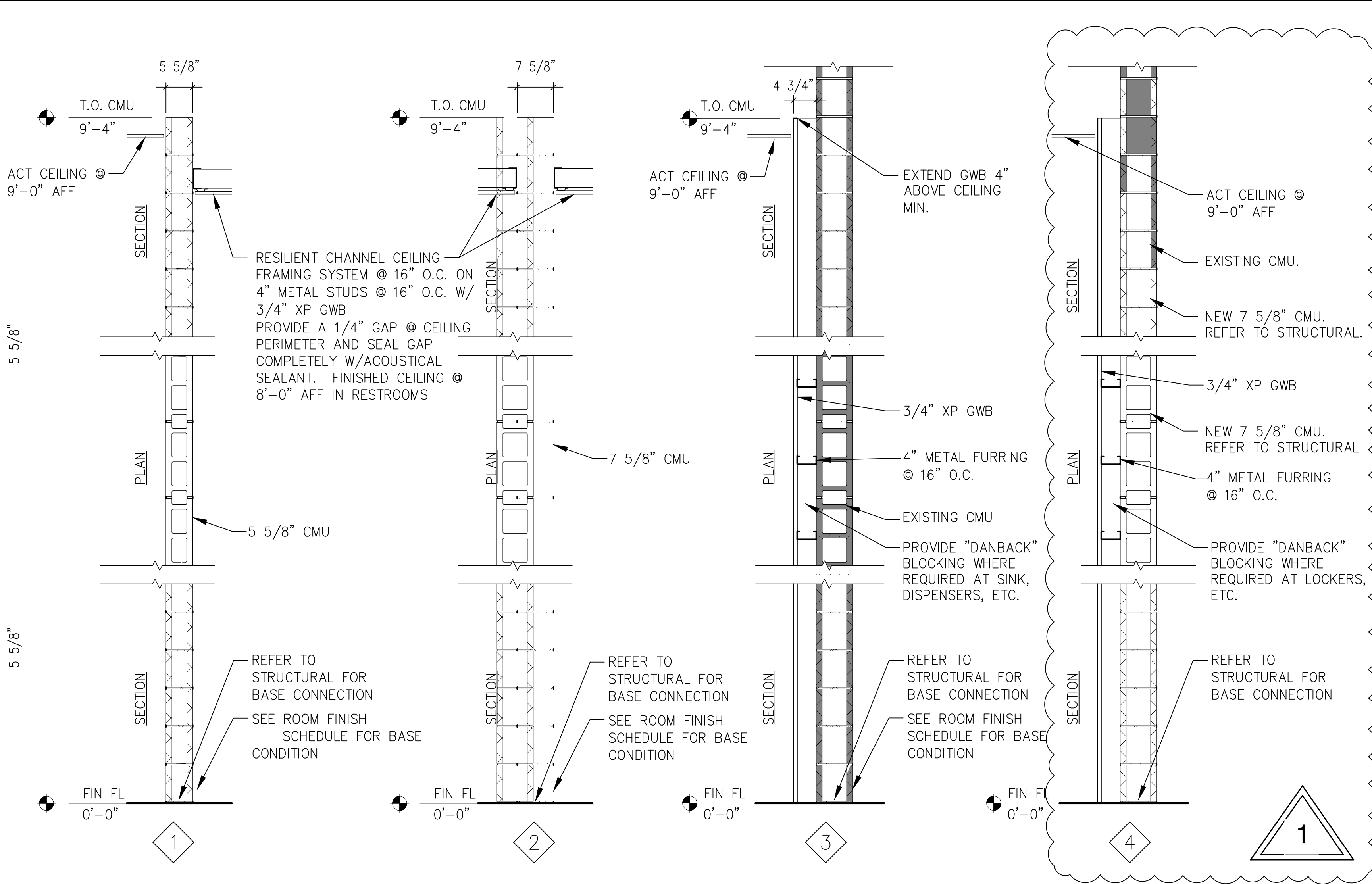
FLOOR PLAN LEGEND

NEW CMU WALLS

WALL TYPE - SEE DETAILS ON SHT A4.1

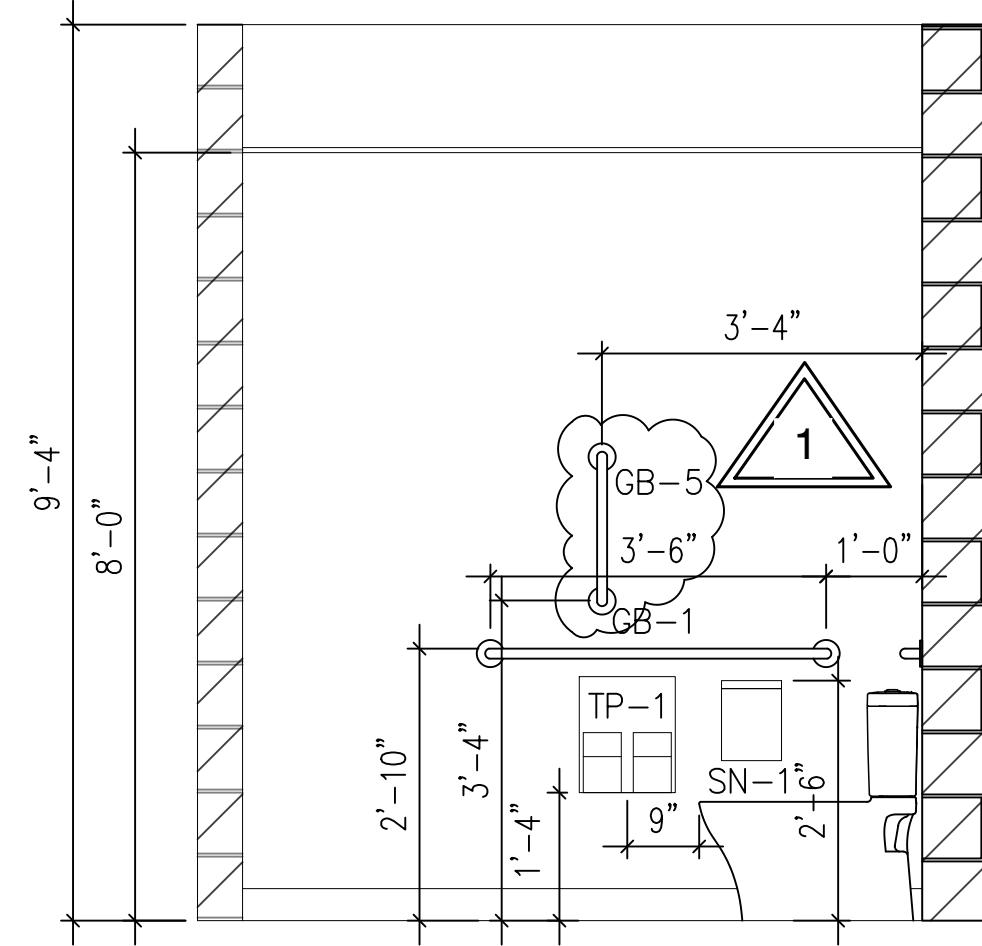


2 ENLARGED ADA SHOWER & RESTROOM
SCALE: 1/2" = 1'-0"

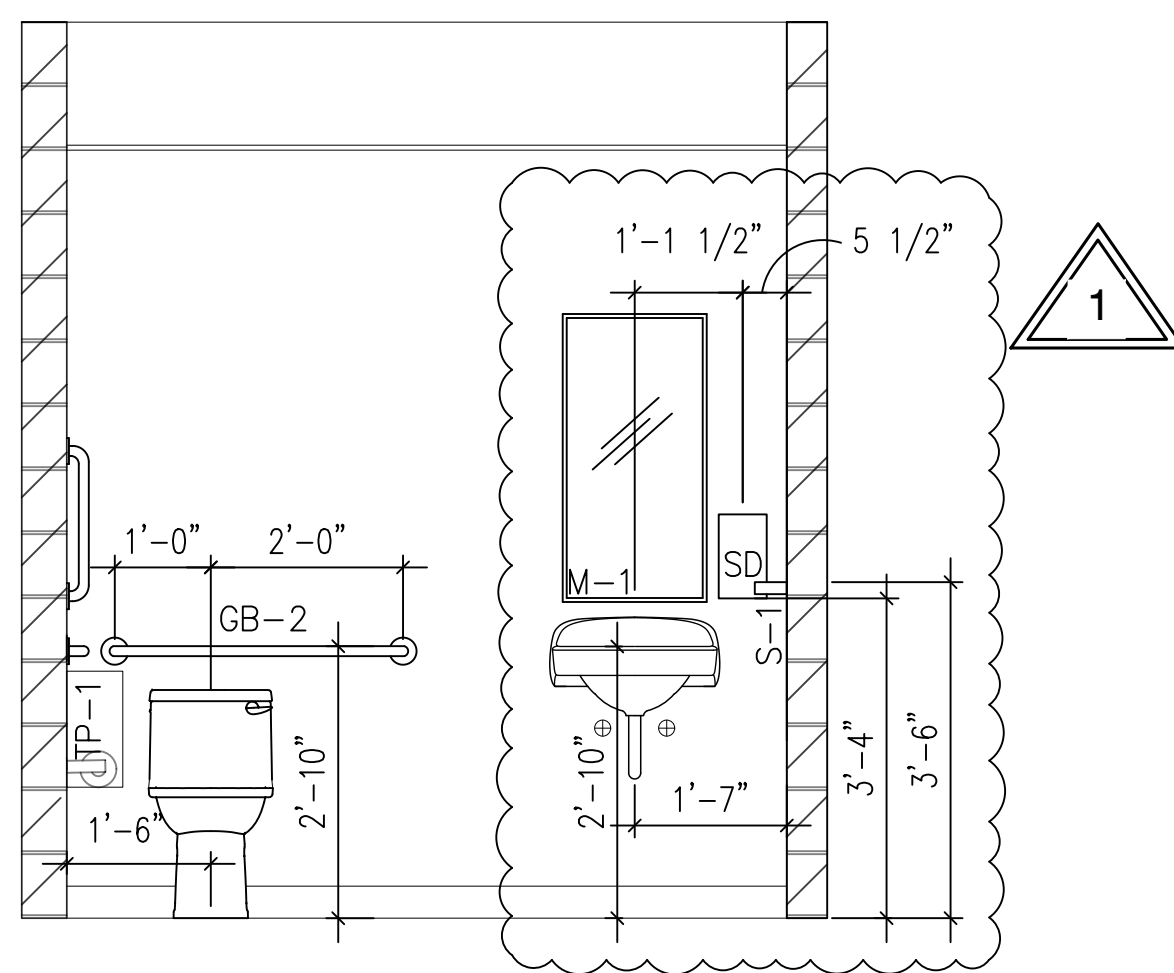


WALL TYPES
SCALE: 3/4" = 1'-0"

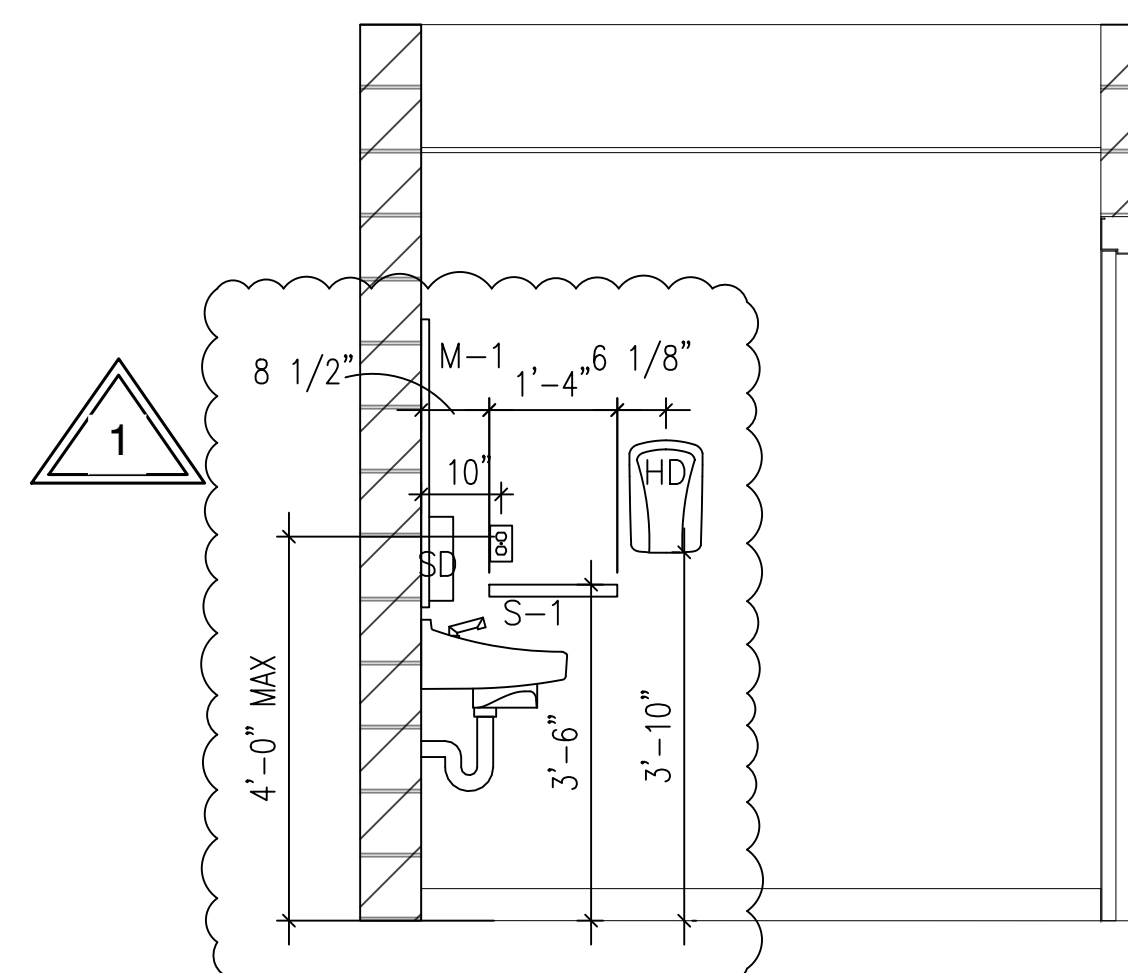
ACCESSORY LEGEND					
MARK	DESCRIPTION	MANUFACTURER/MODEL	SIZE	MTG HT AFF	NOTES
M-1	MIRROR	BRADLEY 781	18"X36"	40" BTM GLASS	EACH LAV/SINK
SD	SOAP DISPENSER	OWNER FURNISHED - HILLYARD	6.5"x10.5"x3.75"	40" TO SOAP RELEASE	EACH LAV/SINK/UTILITY SINK; O.F.C.I.
PTD	PAPER TOWEL DISPENSER	OWNER FURNISHED - GEORGIA PACIFIC	14.7"x17.3"x9.5"	40" TO OPENING	UTILITY SINK; O.F.C.I.
HD	HAND DRYER - S.S. BRUSHED	EXCEL THIN AIR TA-SB	9.25"x14"x4"	46" TO EXHAUST	
TP-1	QUAD TOILET PAPER DISPENSER	OWNER FURNISHED - GEORGIA PACIFIC	12.1"x14.4"x6.9"	16" TO BTM	SIDE OF WC; O.F.C.I.
SN-1	SANITARY NAPKIN DISPOSAL - S.S. SATIN	BOBRICK: B-35139	8"x14.13"x4 1/2"	30" TO TOP	SIDE OF WC
GB-1	GRAB BAR - S.S. - CONCEALED MOUNT	BRADLEY SERIES 812 PEENED FINISH	1 1/2"x42"	34" TOP OF BAR	SIDE OF WC
GB-2	GRAB BAR - S.S. - CONCEALED MOUNT	BRADLEY SERIES 812 PEENED FINISH	1 1/2"x36"	34" TOP OF BAR	BACK OF WC
GB-3	GRAB BAR - S.S. - CONCEALED MOUNT	BRADLEY SERIES 812 PEENED FINISH	1 1/2"x48"	34" TOP OF BAR	SHOWER SIDE
GB-4	GRAB BAR - S.S. - CONCEALED MOUNT	BRADLEY SERIES 812 PEENED FINISH	1 1/2"x12"	34" TOP OF BAR	UNDER SHOWER FIXTURE
GB-5	GRAB BAR - S.S. - CONCEALED MOUNT	BRADLEY SERIES 812 PEENED FINISH	1 1/2"x18"	40" BOTTOM OF BAR	VERTICAL, SIDE OF WC
FSS	FOLDING SHOWER SEAT	DELTA 5SE-ADA-6 TILT UP SEAT	15 1/2" X 24"	18" TOP OF SEAT	ADA SHOWER
RBH1	ROBE HOOK	HARNEY: BOCA GRANDE CHROME		48" & 60"	ADA & STD ROOMS [(2) PER RM]
S-1	SHELF	VANDAL: AA-VRS-04	16"x1 1/2"x4"	42"	ALL ROOMS
SCR	SHOWER CURTAIN ROD & (2) FLANGES	BRADLEY 9531	1 1/4" X 36"	(CONFIRM W/OWNER)	ADA & STD SHOWER ROOMS
CR-1	CLOTHES ROD W/ (1) FLANGE & (1) BRACKET		1 1/4" X 24"	40"	304 STAINLESS STEEL 14 GA - BRUSHED
CR-2	CLOTHES ROD & (2) FLANGES		1 1/4" X 37"	80"	304 STAINLESS STEEL 14 GA - BRUSHED
---	SHARPS CONTAINER	OWNER FURNISHED - (1) REQ'D		40" TO OPENING	VERIFY LOCATION IN FIELD WITH OWNER



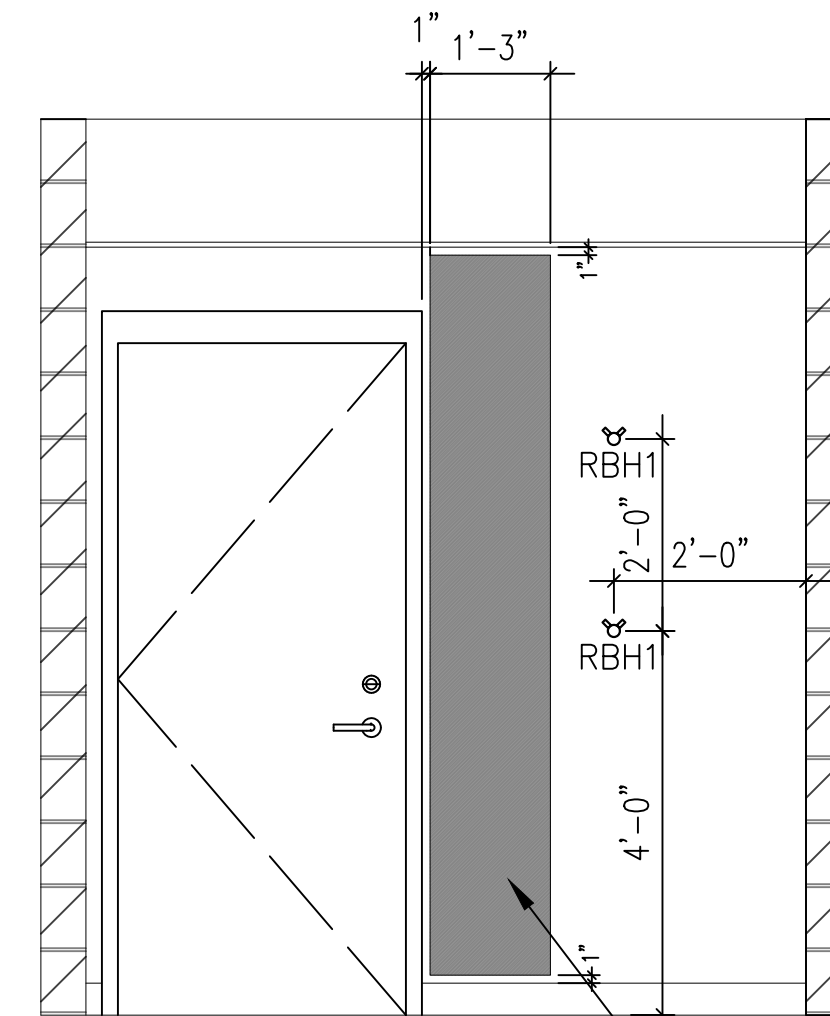
1 ADA TOILET 139B NORTH
1/2" = 1'-0"



2 ADA TOILET 139B EAST
1/2" = 1'-0"

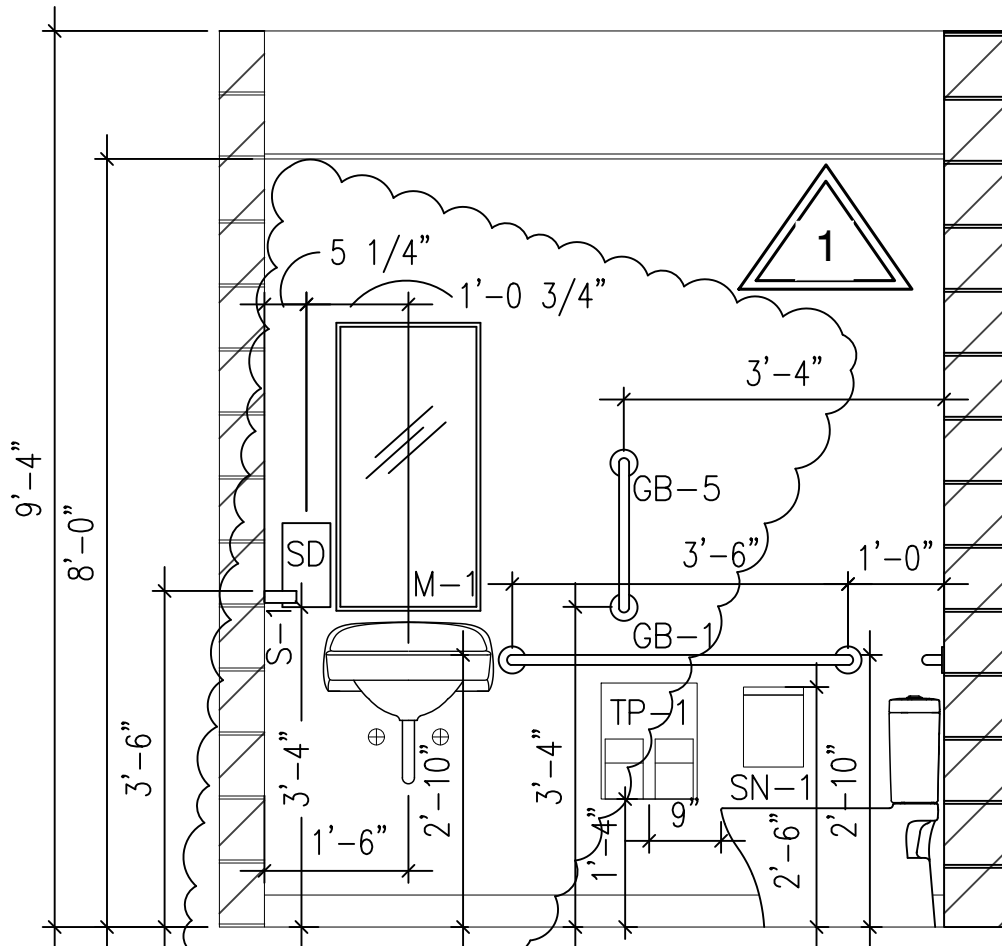


3 ADA TOILET 139B SOUTH
1/2" = 1'-0"

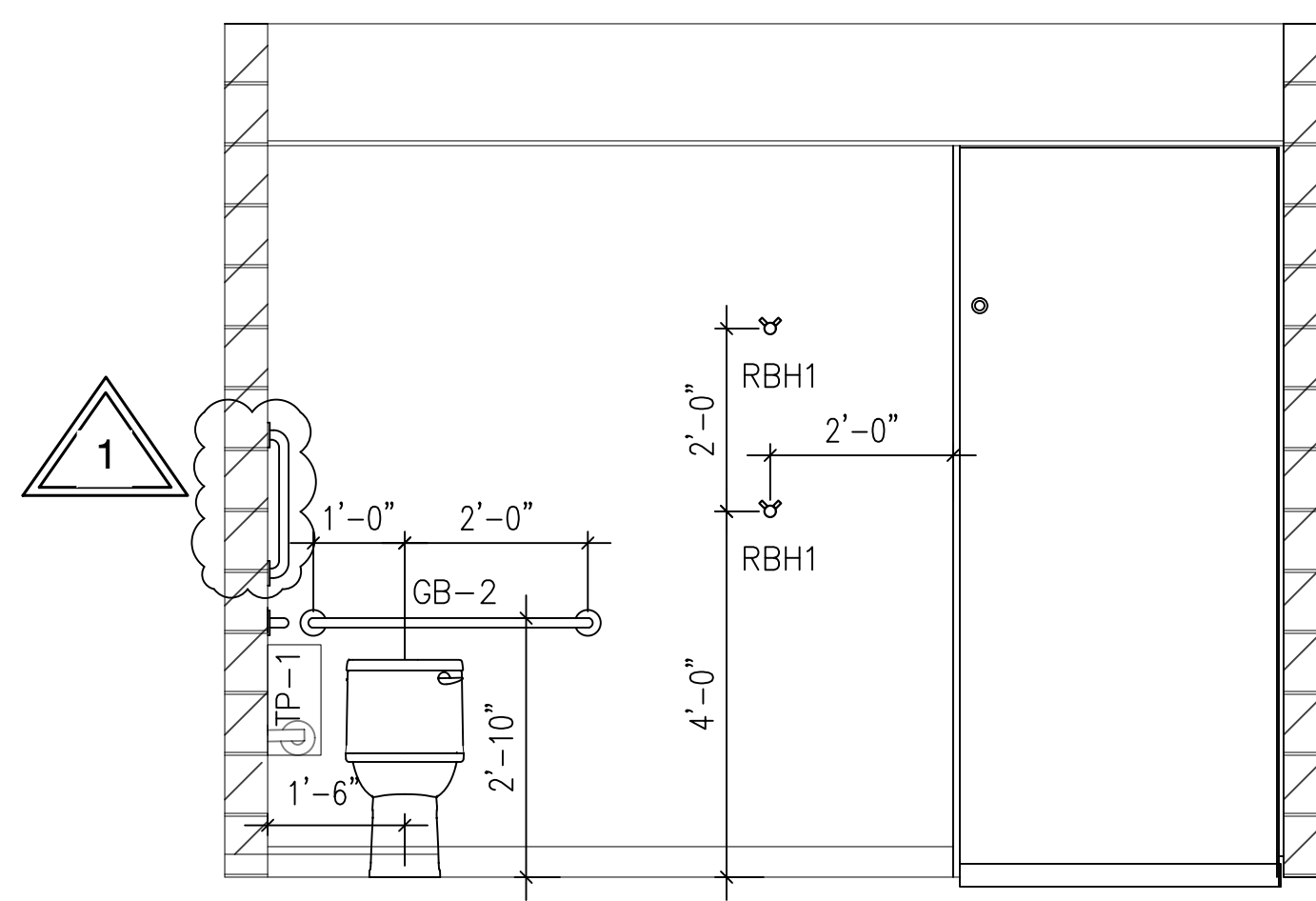


4 ADA TOILET 139B WEST
1/2" = 1'-0"

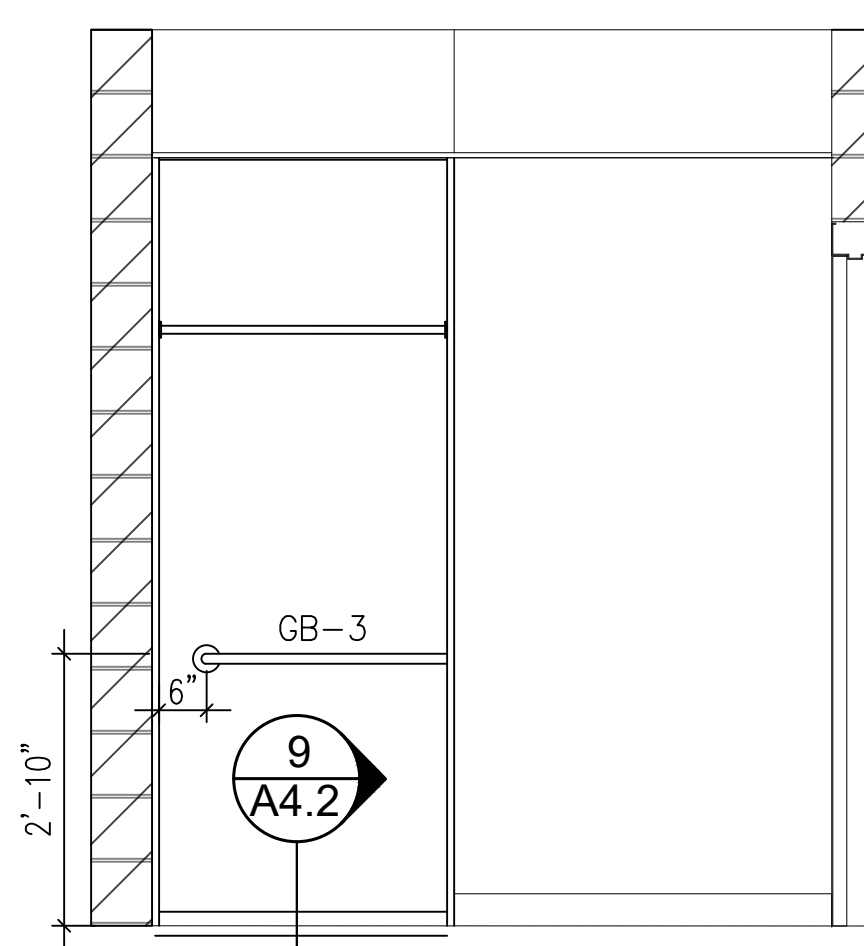
ACCENT PAINT AREA LOCATED ON PULL SIDE OF THE DOOR. COORDINATE COLOR WITH PAINTED GRAPHIC COLORS ON LOCKER ROOM SIDE OF WALL. TYP AT INTERIOR OF ALL RESTROOM AND SHOWER ROOMS.



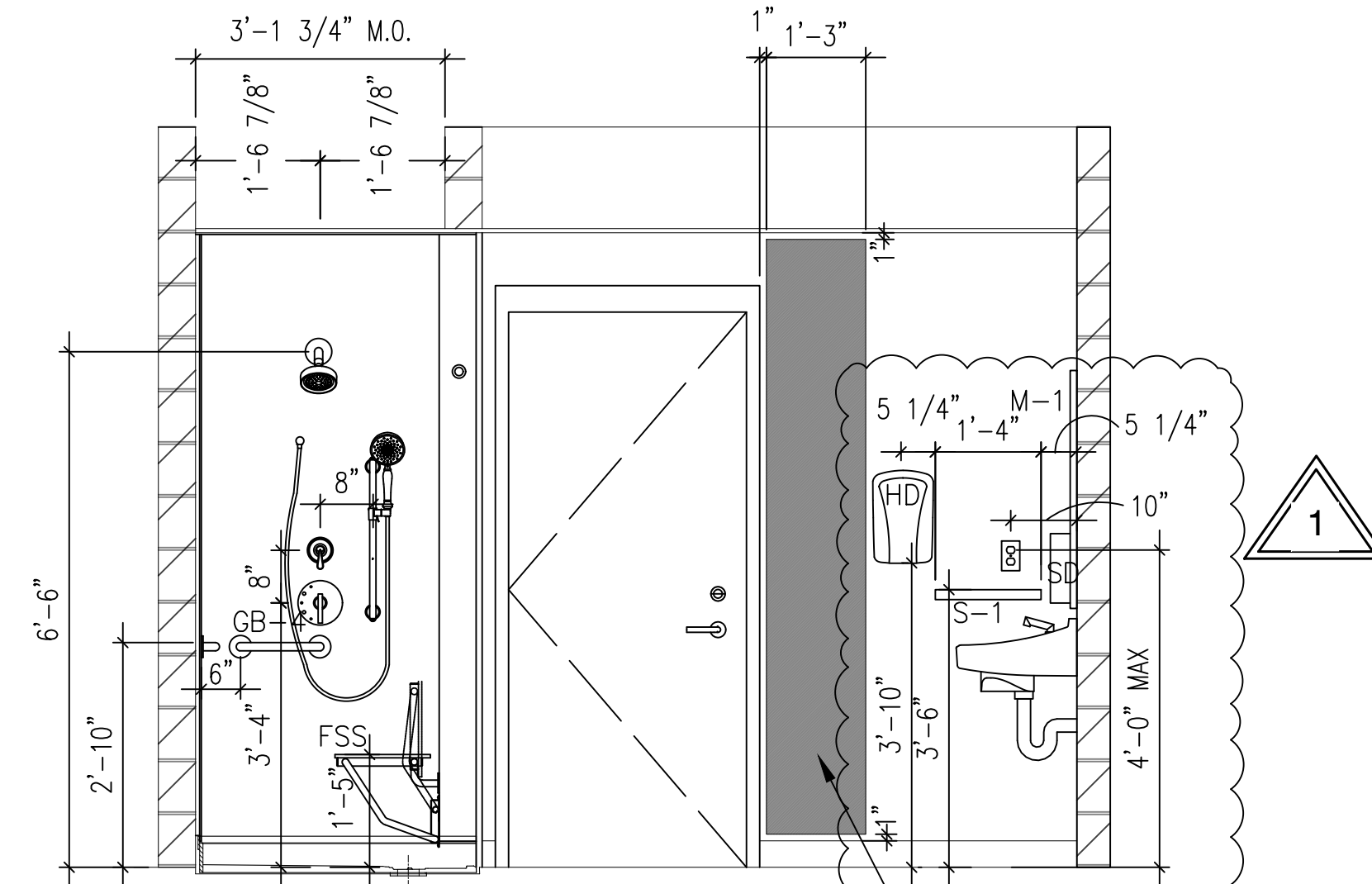
5 ADA SHOWER RM 139A NORTH
1/2" = 1'-0"



6 ADA SHOWER RM 139A EAST
1/2" = 1'-0"

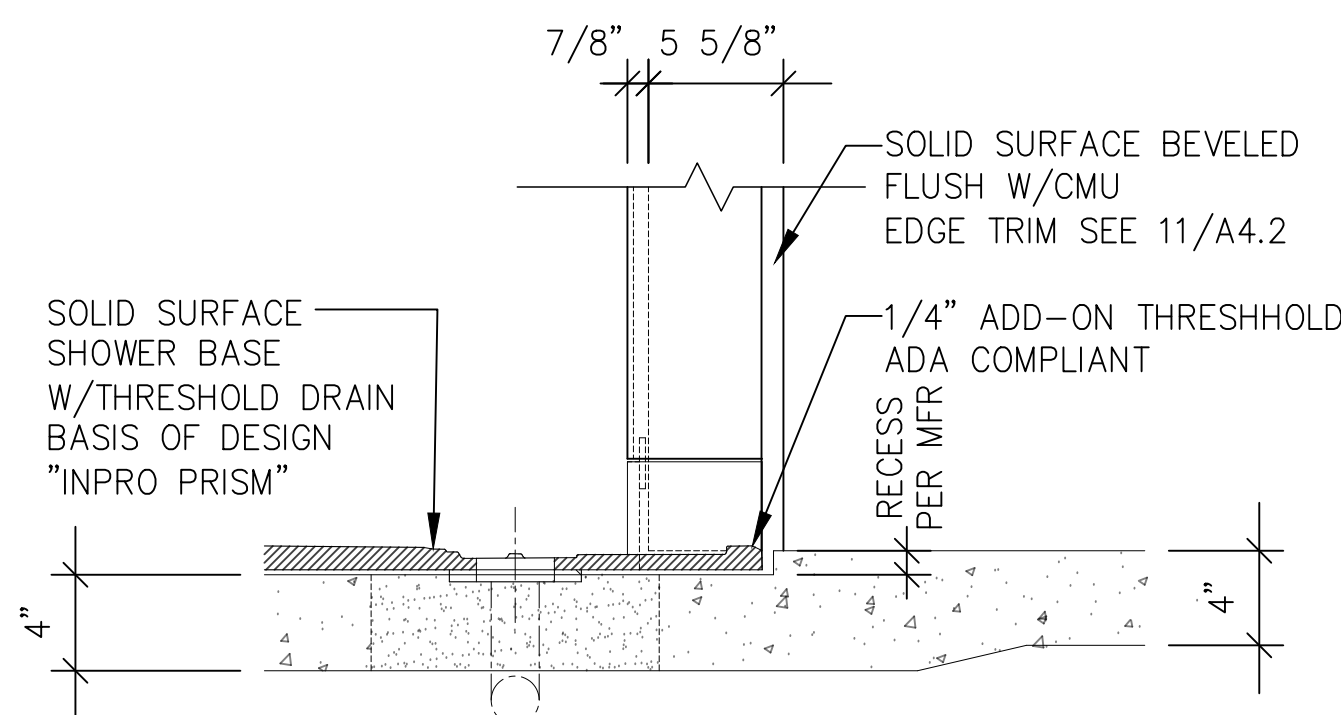


7 ADA SHOWER RM 139A SOUTH
1/2" = 1'-0"

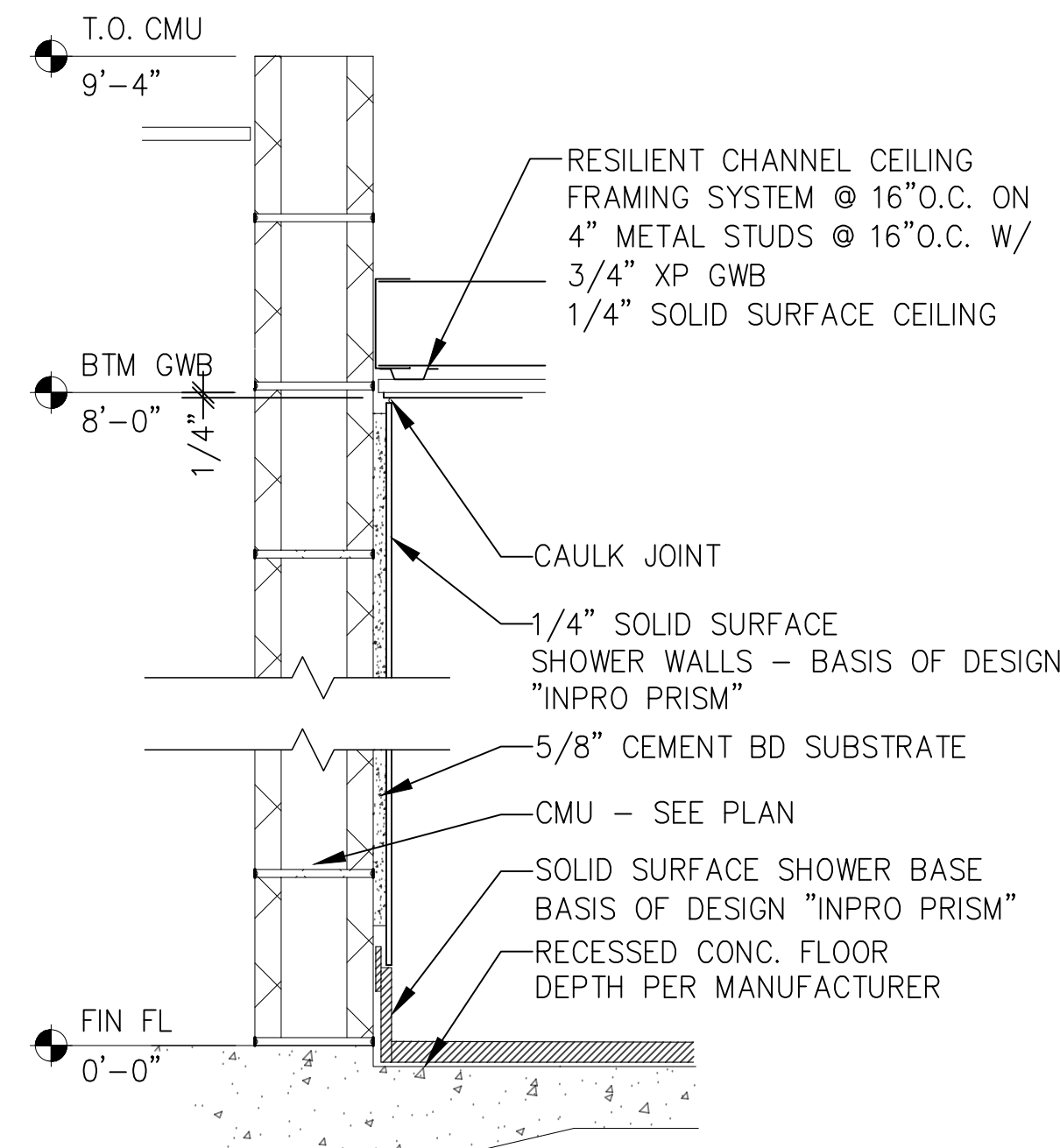


8 ADA SHOWER RM 139A WEST
1/2" = 1'-0"

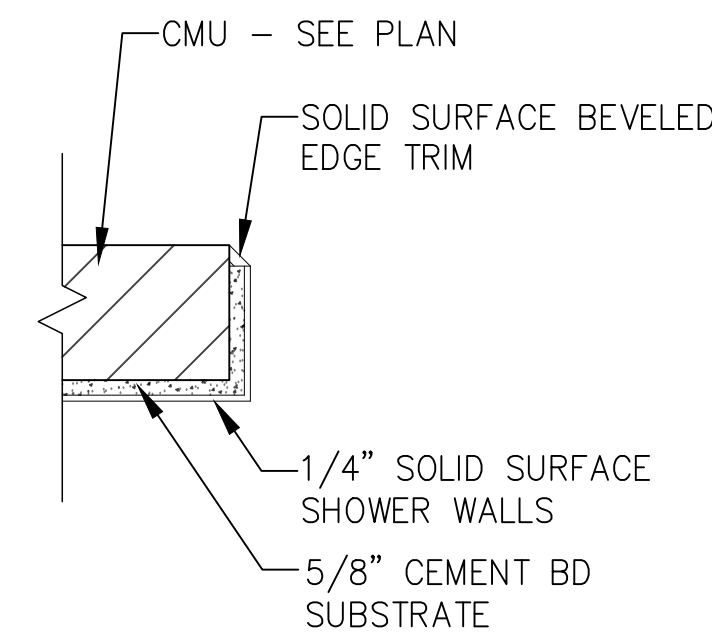
ACCENT PAINT AREA LOCATED ON PULL SIDE OF THE DOOR. COORDINATE COLOR WITH PAINTED GRAPHIC COLORS ON LOCKER ROOM SIDE OF WALL. TYP AT INTERIOR OF ALL RESTROOM AND SHOWER ROOMS.



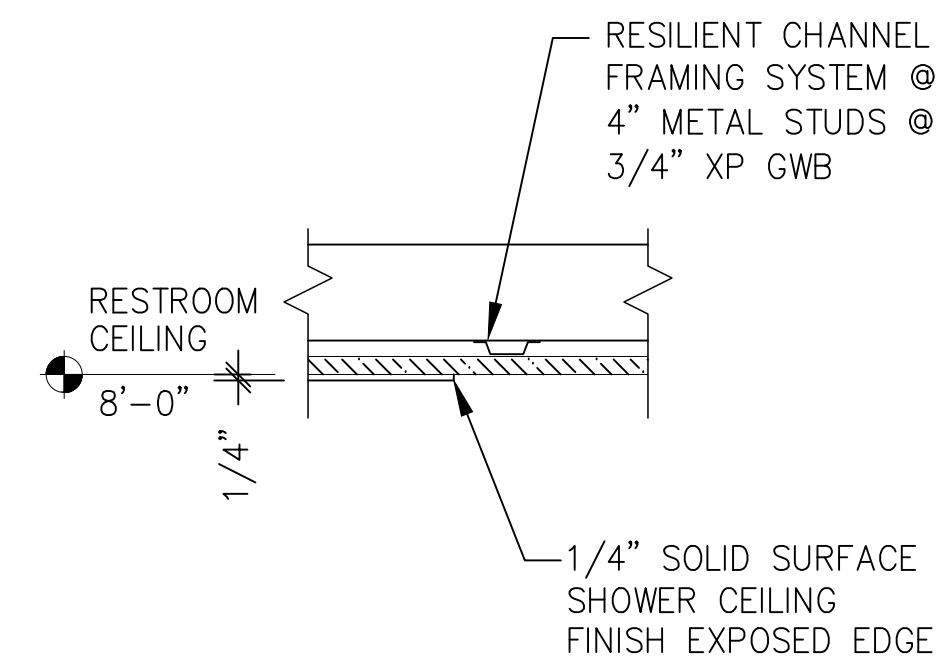
9 ADA SHOWER BASE AT THRESHOLD
1 1/2" = 1'-0"



10 SHOWER WALL PANELS AT CMU
1 1/2" = 1'-0"



11 SHOWER WALL PANELS EDGE FINISH
1 1/2" = 1'-0"



12 SHOWER TO RESTROOM CEILING
1 1/2" = 1'-0"



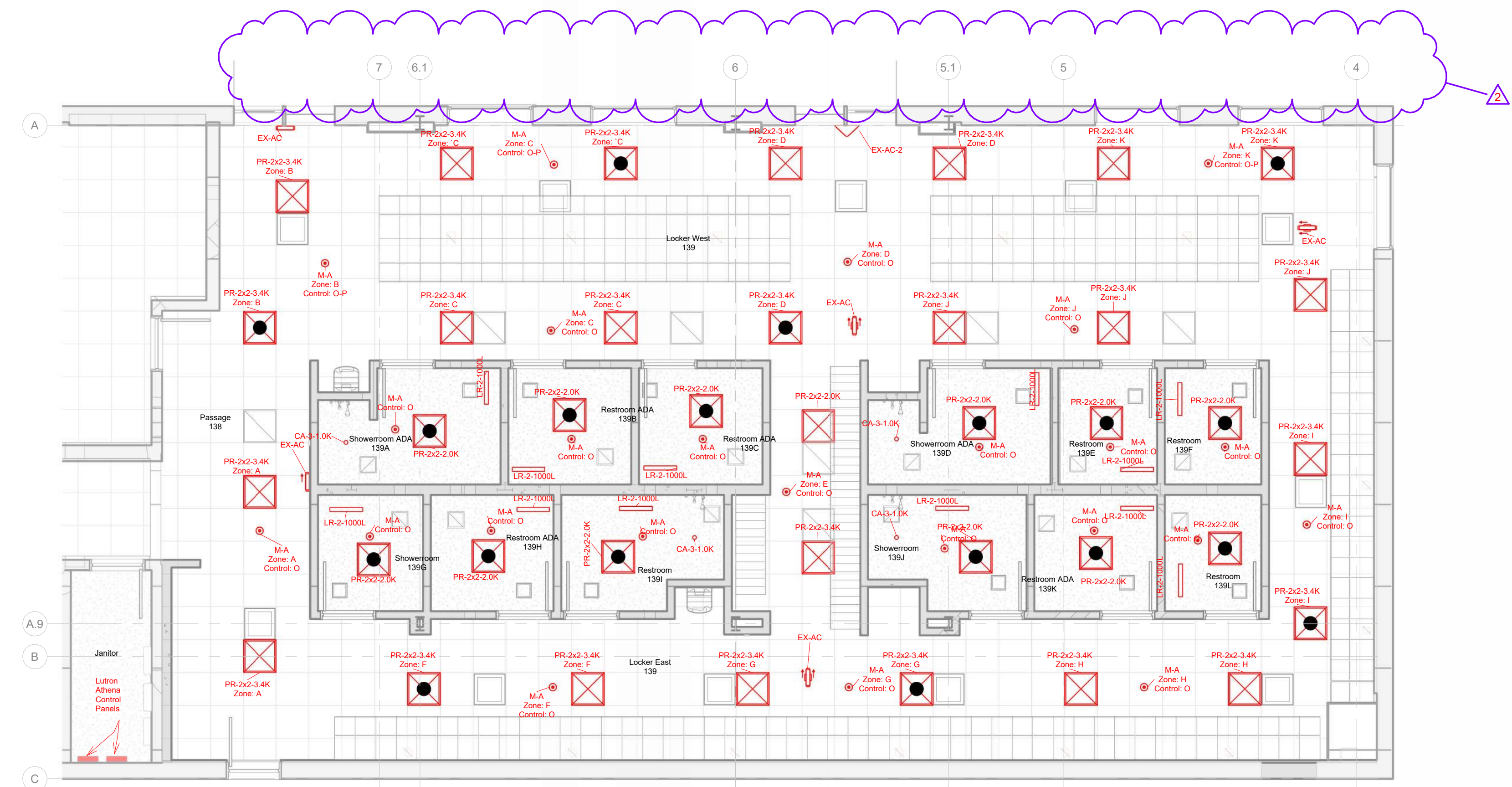
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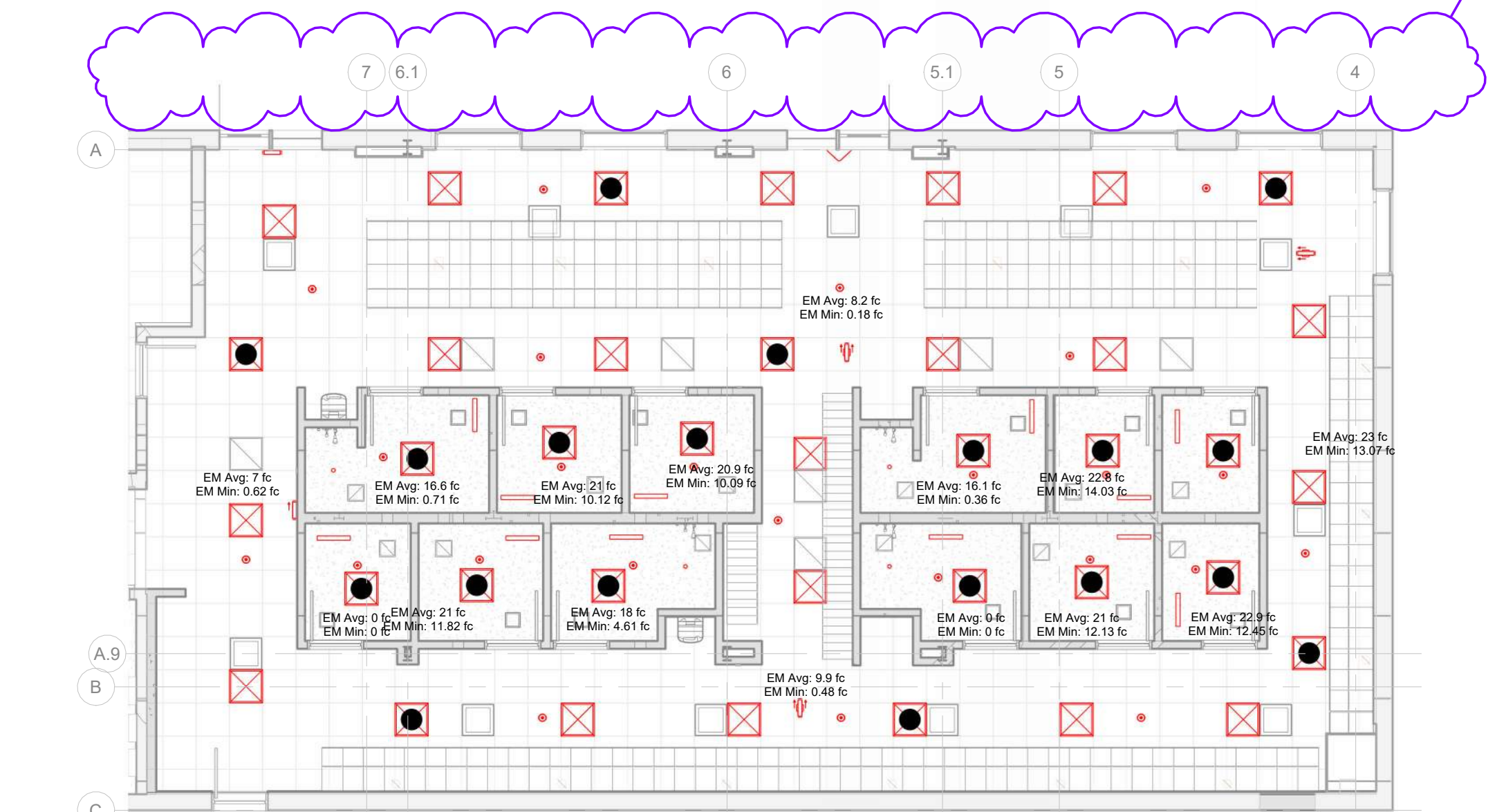
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RESTROOM
ELEVATIONS

A4.2



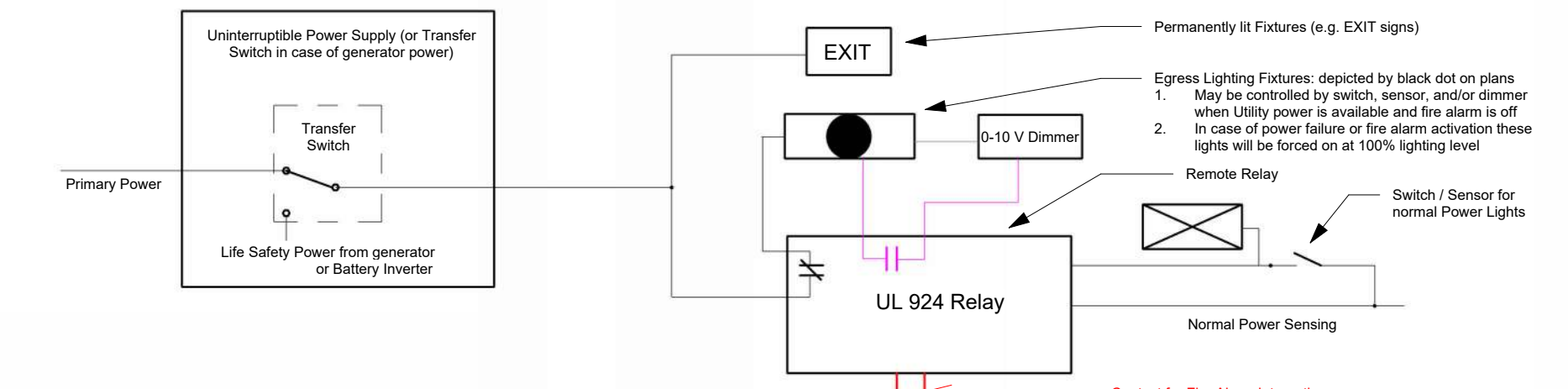
1 EL - Level 1 3/16" = 1'-0"



2 EL Egress - Level 1 1/8" = 1'-0"

IECC 2015 Lighting Levels and Lighting Power Densities													
Space Number	Space Name	Area	IECC Space Type	Workplane Height	Min. Required Average Illumination	Actual Average Illumination	Illumination Goal	Max. Allowed Power Density IECC 2015	Actual Power Density	Actual Lighting Power Density compared to Code	Allowed Lighting Load	Actual Lighting Load	Space Lighting Load Contributing to Total Building Lighting Load
138	Passage	408 ft²	Locker	2'-6"	20 fc	25.8 fc	129%	0.75 W/ft²	0.23 W/ft²	30%	306 VA	92 VA	0.03 VA/ft²
139	Locker East	692 ft²	Restroom - otherwise	2'-6"	20 fc	38.7 fc	194%	0.88 W/ft²	0.3 W/ft²	31%	679 VA	207 VA	0.06 VA/ft²
139	Locker West	930 ft²	Locker	2'-6"	20 fc	30.9 fc	154%	0.75 W/ft²	0.31 W/ft²	42%	697 VA	290 VA	0.09 VA/ft²
139	Locker East	692 ft²	Locker	2'-6"	20 fc	31.5 fc	158%	0.75 W/ft²	0.3 W/ft²	40%	519 VA	207 VA	0.06 VA/ft²
138A	Showersroom ADA	71 ft²	Restroom - otherwise	2'-6"	20 fc	32.1 fc	160%	0.88 W/ft²	0.52 W/ft²	53%	70 VA	37 VA	0.01 VA/ft²
138B	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.5 fc	163%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
138C	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.5 fc	163%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
138D	Showersroom ADA	71 ft²	Restroom - otherwise	2'-6"	20 fc	30.9 fc	155%	0.88 W/ft²	0.52 W/ft²	53%	69 VA	37 VA	0.01 VA/ft²
138E	Restroom	43 ft²	Restroom - otherwise	2'-6"	20 fc	36 fc	180%	0.88 W/ft²	0.65 W/ft²	66%	42 VA	28 VA	0.01 VA/ft²
138G	Showersroom	45 ft²	Restroom - otherwise	2'-6"	20 fc	35.7 fc	178%	0.88 W/ft²	0.61 W/ft²	63%	44 VA	28 VA	0.01 VA/ft²
138H	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.5 fc	162%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
139I	Restroom	63 ft²	Restroom - otherwise	2'-6"	20 fc	39.4 fc	197%	0.88 W/ft²	0.58 W/ft²	59%	62 VA	37 VA	0.01 VA/ft²
139J	Showersroom	61 ft²	Restroom - otherwise	2'-6"	20 fc	39.4 fc	197%	0.88 W/ft²	0.6 W/ft²	61%	60 VA	37 VA	0.01 VA/ft²
139K	Restroom ADA	53 ft²	Restroom - otherwise	2'-6"	20 fc	32.2 fc	161%	0.88 W/ft²	0.52 W/ft²	53%	52 VA	28 VA	0.01 VA/ft²
139L	Restroom	42 ft²	Restroom - otherwise	2'-6"	20 fc	38.9 fc	194%	0.88 W/ft²	0.67 W/ft²	68%	41 VA	28 VA	0.01 VA/ft²
		3,331 ft²											
											2,798 VA	1,138 VA	0.34 VA/ft²

Emergency Lighting Load				
Type Mark	Count	Real Power	5 VA	Estimated UL 924 Relays required
EX-AC	5	1 VA	0	0
EX-AC-2	1	4 VA	0	0
PR-2x2-2.0K	12	188 VA	12	12
PR-2x2-3.4K	7	161 VA	7	7
		338 VA		



- Objective:
- Emergency light fixtures (indicated by a black dot) and Exit signs will be powered by the Uninterruptible AC Power Supply (UPS) or generator. Review plans for detail.
 - When normal power is present and fire alarm is OFF, lighting will be controlled by lighting control system. Local switches, timers, dimmers and sensors control on/off and dimming.
 - When normal power is not present, the emergency fixtures and exit signs will be powered by the battery for over 90 minutes. These fixtures will be forced on at 100% (no dimming).
 - When fire alarm is active, all emergency light fixtures will be forced on at 100% (no dimming).
 - Contractor shall verify availability of contacts in fire alarm panel and add relays if required.
 - Wiring shall meet NEC 700.10 requirements. This includes, but is not limited to:
 - Separate emergency raceway. Raceway shall be marked.
 - Any junctions shall be labeled "Warning - 2 power sources" or as required by code.
 - Label indicates panel, circuit, and voltage.
 - Conduit for emergency lighting shall be color-coded as specified in Division 28.
 - When accessible installation of UL 924 relay is not possible (e.g. drywall, exterior), install the relay in near-by accessible location. Verify location with engineer.
 - Drywall Ceiling: If no easily accessible location is available, install relay above grid ceiling in adjacent area.
 - Outdoor fixtures: Install relay inside above a grid ceiling or other accessible location.
 - Fixtures with built-in sensor shall be re-wired for UL 924 relay to bypass sensor (e.g. exterior fixture with included photocell).
 - Contractor is responsible for all wiring from uninterruptible power supply and fire alarm panel to the zones.
 - Re-wire future interiors if future has integrated sensor or other lighting control.
 - Retrofit of XTC fixtures: Re-arrange wiring and existing control to allow emergency future operation like for new fixtures. Note that schedules that show number of relays required only account for relays of NEW fixtures.
- Testing:
- Test by applying emergency power and normal power. Turn off local switch and set local dimmer to lowest dimming level.
 - If no local switch is available, disconnect the appropriate wire to simulate light being turned off.
 - If no local dimmer is available and dimming by sensor is scheduled, program sensor to dim to low level.
 - Disconnect normal sensing power and verify emergency light turns on to 100%.
 - Re-estate normal power and activate fire alarm and verify emergency light turns on to 100%.

- Lighting Control:
- A. Provide Lutron Athena system compatible with the office lighting control
- Coordinate with Lutron representative Todd Klimke tk@engineeredreplnc.com
 - Install DIN-Rail panels in Janitor closet
 - Use wired sensors
- B. Zoning:
- Each restroom shall be one zone
 - Locker room zoning and sensor layout shall be designed by Lutron
 - adapt electrical circuiting shown on EP sheet as required.
 - Assure good coverage in all areas. Avoid blind corners.
 - Sensors shown on plans are suggestions to indicate a design intent.
- C. Emergency Lighting:
- Provide intended emergency lighting control:
 - emergency lighting power is provided by a 120V panel
 - Normal lighting is provided by 277V panel
 - Emergency lighting shall be forced on at 100% when Fire Alarm is activated, and/or when normal power is disrupted.
- D. Owner-provided work:
- Owner provides Athena processor as part of lighting project in the office building outside of this contract scope.
 - Owner will wire from Athena processor to the panels in this project.
 - This contractor shall terminate wires in new control panels.

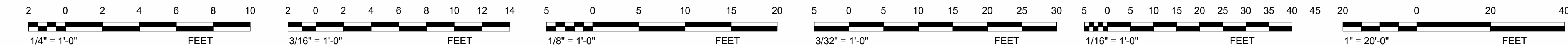
Lighting Fixture Schedule (26 50 00 - Lighting)																			
<div>1 For plenum application, select fixture model with appropriate plenum rating 2 For applications with insulation contact, select fixture model with appropriate IC rating 3 Use Wide-range voltage drivers where available. Where not available, select the driver voltage based on circuit voltage</div>																			
Type Mark	Description	Length	Width	Height	Diameter	Type Image	Est. Count	Model	URL	Real Power	Luminous Flux	Color Temperature	Efficacy	Lumen Maintenance	Environmental Rating	Unified Glare Rating (highest value)	Type Remark		
CA-3-1.0K	Can Light 3' 8" Beam			3 1/2"	3"		4	Zamboni LU2NC-08-40-MOD80CRI-8-S-WS-Z0-R0-W	www.zambonilighting.com	9 W	979 lm	4000 K	100 lm/W	L80 @ 55K hours	Wet Location, IP 65		For grid ceiling, provide BR housing, for plenum and IC locations use F0		
EX-AC	Exit Sign, Standard, no Battery		1'-1 3/4"	9"			5	Chloride CLX-A-GW	www.signify.com	1 W					Damp Location		Select # of faces, stem, and mounting as required for location		
EX-AC-2	Exit Sign Triangular, 2-Face, no Battery		1'-6 1/2"	7 1/2"			1	Big Beam TRXL-ACLED-2-G-W	www.bigbeam.com	3.5 W							Select Voltage version based on circuit connected to		
LR-2-1000L	Linear Recessed	2'-0"	3"	4"			12	Pinnacle EV3D-HE-40VHO-U-FSD-1-0-W	www.pinnacle-ltg.com	13.8 W	2,000 lm	4000 K	145 lm/W	L70 @ 121K hours	Damp Location		Select mounting options and wiring options as required. Review plans for emergency fixture and control options. Use RC-option for drywall.		
PR-2x2-2.0K	Panel Recessed	2'-0"	2'-0"	3"			13	Lithonia SPX-2x2-2000LM-80CRI-40K-BFR-LUGR-MINI-ZT-MVOLT-WH	www.acuitybrands.com	14 W	2,111 lm	4000 K	151 lm/W	L90 @ 50K hours	IPX5; NSF Splash Zone	16.1			
PR-2x2-3.4K	Panel Recessed	2'-0"	2'-0"	3"			25	Lithonia SPX-2x2-3400LM-80CRI-40K-BFR-LUGR-MINI-ZT-MVOLT-WH	www.acuitybrands.com	23 W	3,438 lm	4000 K	149 lm/W	L90 @ 50K hours	IPX5; NSF Splash Zone	17.8			
							60												

Lighting Control Programming Guide						
Programming Scheme	Trigger ON	Trigger Off	Time Delay to Dim/Down Range	Time to Off (or lowest dimming level)	Lowest Dimming Range	Protocol/Setting
O-D	Occupancy	NA	15 min	10 min	1V / 10%	NA
O-D-P	Occupancy	NA	15 min	10 min	1V / 10%	Auto-Setpoint to match artificial lighting levels
O	Occupancy / Switch	Occupancy / Switch	15 min	10 min	0%/OFF	NA
O-P	Occupancy / Switch	Occupancy / Switch	15 min	10 min	0%/OFF	Auto-Setpoint to match artificial lighting levels

Note: Fixture is dim (e.g. 10%) when space is not occupied. Fixture is dim (e.g. 10%) when space is not occupied. Fixture turns off when daylight is sufficient. Fixture is off when space is not occupied. User can turn off or dim lights (if dimmer / switch scheduled). Fixture is off when space is not occupied. User can turn off or dim lights (if dimmer / switch scheduled). Fixture dims down or turns off when daylight is sufficient.

Lighting Device Schedule						
Type Mark	Description	Est. Count	Model	URL	Environmental Rating	Type Remark
M-A	Motion Sensor for Athena Control	24	Sensorswitch Selected by Lutron	www.lutron.com		Exact layout performed by Lutron for optimized coverage

26 09 43 - Network Lighting Controls



Designed by:

City of Madison
Facilities Management
City-County Building, Room 115
210 Martin Luther King Jr. Boulevard
Madison, WI 53703

Client:
Engineering

Location:
1600 Emil St., Madison
WI 53711

Contract: 9659
Project: 14122

Engineering
Operations Facility
Locker Room
Renovation (Bid)

Revisions	
No.	Description
1	Addendum 1
2	Addendum 3

Project North

Lighting

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Client:
Engineering

Location:
1600 Emil St., Madison
WI 53711

Contract: 9659
Project: 14122

Engineering
Operations Facility
Locker Room
Renovation (Bid)

Revisions

No.	Description
2	Addendum 3

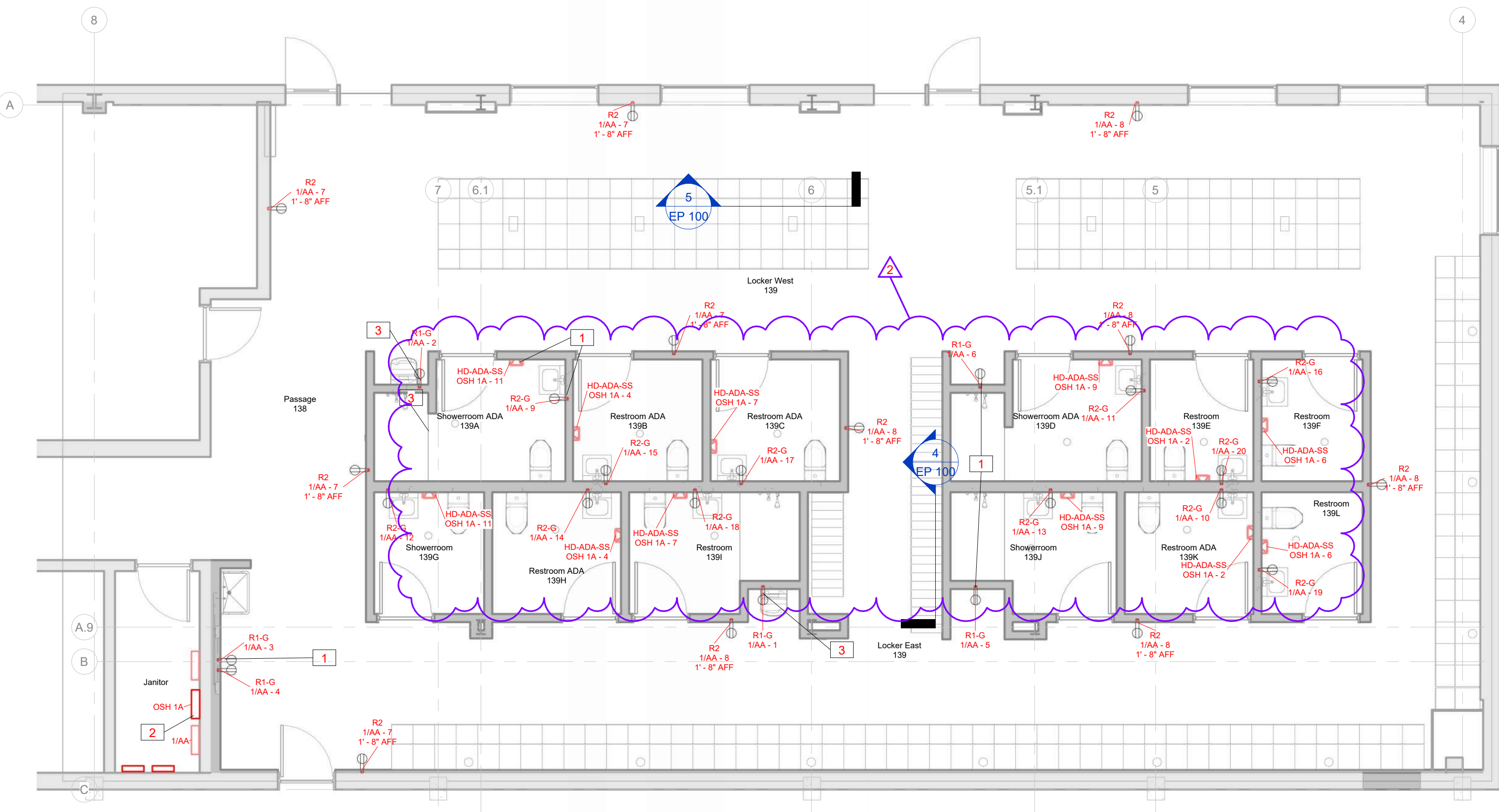
Project North



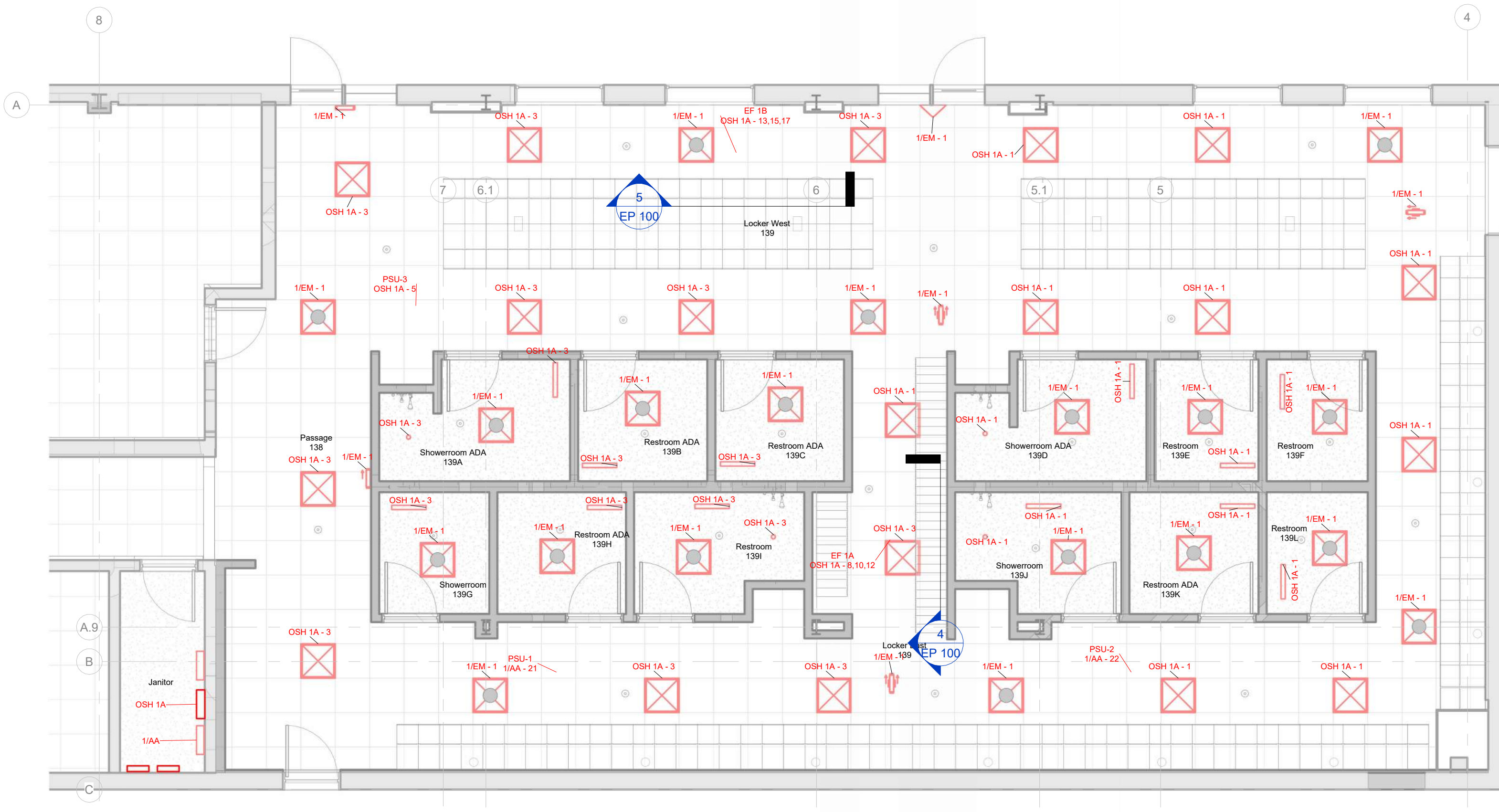
Power

EP 100

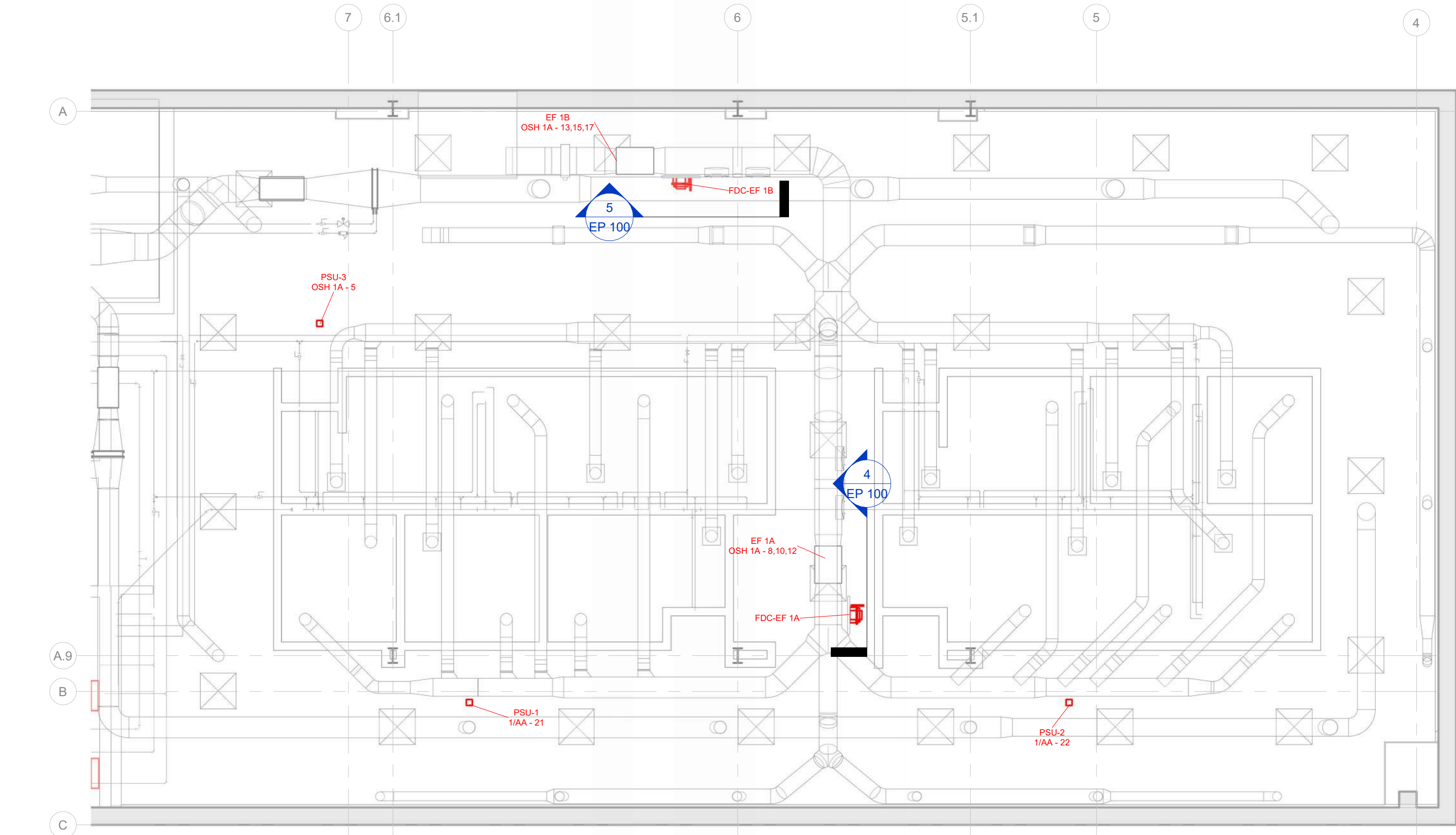
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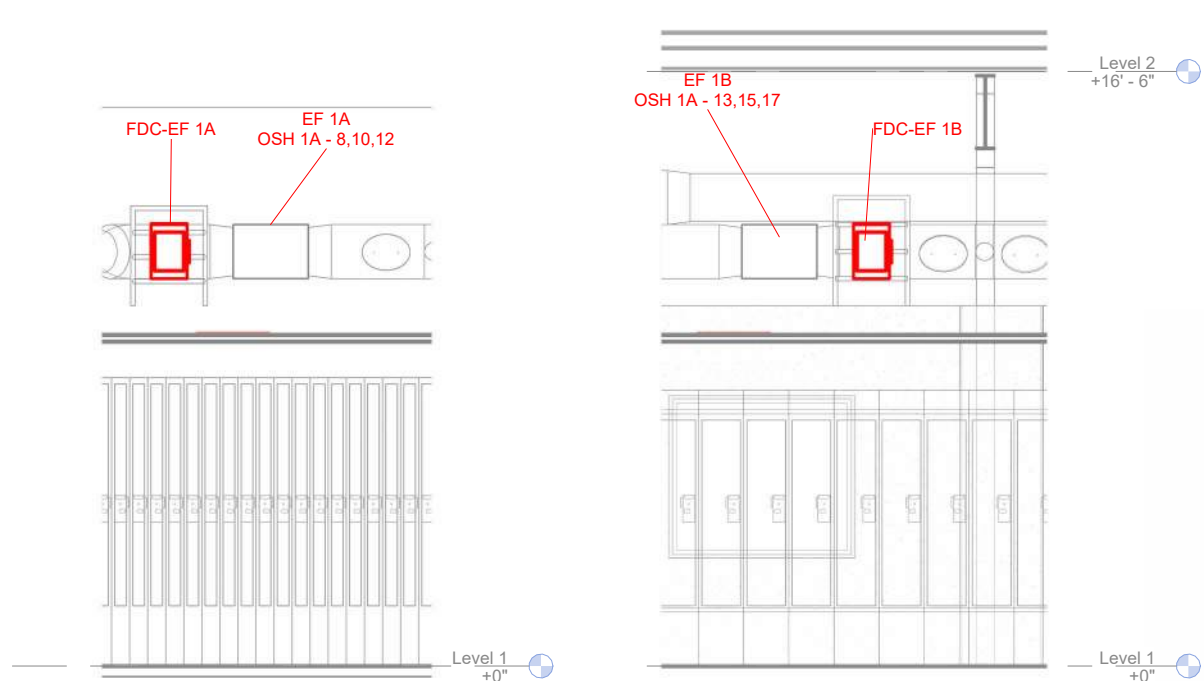
① EP - Level 1 3/16" = 1'-0"



② EP Ceiling - Level 1 3/16" = 1'-0"



③ EP Level 1 - Above Ceiling 3/16" = 1'-0"



④ EP Section - EF 1A 3/16" = 1'-0"

⑤ EP Section - EF 1B 3/16" = 1'-0"

Keynote Legend

1. Keynotes can apply to multiple similar situations, even if not each element or situation is tagged.

Key Value	Keynote Text
1	Coordinate Exact location with architectural plans and seek approval by architect. This Note applies to all similar situations in this project.
2	Add 3 spare conduits 1" to penetrate ceiling. Repair ceiling.
3	Coordinate location to ensure receptacle (or other power feed) is concealed by device being fed

General Notes:

A. Coordinate receptacle and hand dryer locations with Architectural design. Height and location on electrical plans are schematic only to provide circuiting information.

2 0 2 4 6 8 10
1/4" = 1'-0" FEET

2 0 2 4 6 8 10 12 14
3/16" = 1'-0" FEET

5 0 5 10 15 20
1/8" = 1'-0" FEET

5 0 5 10 15 20 25 30
3/32" = 1'-0" FEET

5 0 5 10 15 20 25 30 35 40 45
1/16" = 1'-0" FEET

20 0 20 40
1" = 20'-0" FEET


Panel: OSH 1A										26 24 00 - Switchboards and Panelboards										
Notes:																				
Main Breaker: 125 A			Location: Janitor			Supplied From: OSH 1			System Type: 480V / 3											
Main:			Installed: New Construction			Enclosure: Type 1			Panel Slots: 42											
Mounting: Surface						AIC:			Wires: 4											
Circuit Number	Rating	Wire Size	Load Classification		A		B		C		Load Classification		Wire Size	Rating	Circuit Number					
1	15 A	#12	Lighting		1.1 A	8.2 A					Appliance		#10	20 A	2					
3	15 A	#12	Lighting				1.2 A	8.2 A			Appliance		#10	20 A	4					
5	15 A	#12	Power						2.7 A	8.2 A	Appliance		#10	20 A	6					
7	20 A	#10	Appliance		8.2 A	2 A			8.2 A		Motor		#12	15 A	8,10,12					
9	20 A	#10	Appliance						8.2 A	2 A										
11	20 A	#10	Appliance																	
13,15,17																				
	15 A	#12	Motor		2 A										14					
							2 A								16					
									2 A						18					
19															20					
21															22					
23															24					
25															26					
27															28					
29															30					
31															32					
33															34					
35															36					
37															38					
39															40					
41															42					
					21.5 A		21.6 A		23.1 A											
					6 kVA		6 kVA		6.4 kVA											

Panel: 1/AA										26 24 00 - Switchboards and Panelboards									
Notes: Remove old obsolete circuits																			
Main Breaker: 100 A				Location: Janitor		Supplied From: 1/A				System Type: 208V / 3									
Main:				Installed: Existing		Enclosure: Type 1				Panel Slots: 24									
Mounting: Surface						AIC:				Wires: 4									
Circuit Number	Rating	Wire Size	Load Classification				A		B		C		Load Classification				Wire Size	Rating	Circuit Number
1	15 A	#12	Receptacle				6 A	6 A					Receptacle				#12	15 A	2
3	20 A	#10	Receptacle						12.5 A	12.5 A			Receptacle				#10	20 A	4
5	20 A	#6	Receptacle								12.5 A	12.5 A	Receptacle				#6	20 A	6
7	20 A	#10	Receptacle				7.5 A	9 A					Receptacle				#6	20 A	8
9	20 A	#10	Receptacle						0 A	0 A			Receptacle				#10	20 A	10
11	20 A	#10	Receptacle								0 A	0 A	Receptacle				#10	20 A	12
13	20 A	#10	Receptacle				0 A	0 A					Receptacle				#10	20 A	14
15	20 A	#10	Receptacle						0 A	0 A			Receptacle				#10	20 A	16
17	20 A	#10	Receptacle								0 A	0 A	Receptacle				#10	20 A	18
19	20 A	#10	Receptacle				0 A	0 A					Receptacle				#10	20 A	20
21	15 A	#12	Power						1.3 A	1.3 A			Power				#12	15 A	22
23																			24
							28.9 A		27.9 A		25 A								
							3.4 kVA		3.3 kVA		3 kVA								

Panel: 1/EM				26 24 00 - Switchboards and Panelboards											
Notes: Existing ciruits not shown															
Main Breaker: 100 A			Location:		Supplied From:				System Type: 208V / 3						
Main:			Installed: Existing		Enclosure: Type 1				Panel Slots: 30						
Mounting: Surface					AIC:				Wires: 4						
Circuit Number	Rating	Wire Size	Load Classification		A		B		C		Load Classification		Wire Size	Rating	Circuit Number
1	15 A	#8	Other; Lighting		2.8 A										2
3															4
5															6
7															8
9															10
11															12
13															14
15															16
17															18
19															20
21															22
23															24
25															26
27															28
29															30
					2.8 A	0 A	0 A								
					0.3 kVA	0 kVA	0 kVA								

Receptacle Schedule (26 27 00 - Low-Voltage Distribution Equipment)					
1. Coordinate Height and location with Architectural Plans					
2. Use GFCI receptacle or breaker if required by application. For multiple receptacles on a circuit, a single GFCI device suffices.					
Type Mark	Description	Voltage	Current	Count	
R1-G	Simplex GFCI	120 V	20 A	6	
R2	Duplex	120 V	20 A	11	
R2-G	Duplex GFCI	120 V	20 A	12	

Power Supplies Units (PSU)					
1. Refer to other trade construction documents for devices requiring PSU					
2. PSU input voltage determined by panel connected to					
Mark	Apparent Power Output	Voltage	Remark	Panel	Circuit Number
PSU-1	100 VA	120 V	Faucet	1/AA	21
PSU-2	100 VA	120 V	Faucet	1/AA	22
PSU-3	500 VA	277 V	BAS (HVAC)	OSH 1A	5

Electric Hand Dryers (10 28 00 – Restroom and Shower Room Accessories)								
1. Coordinate Mounting Height with Architectural Plans								
2. Voltage selected based on circulted connection to								
Type Mark	Type Comments	Description	Manufacturer	URL	Model	Type Image	Apparent Power	Estimated Cost
HD-ADA-SB	Hand Dryer Electric	Electric Hand Dryer	Excelt Dryer	www.exceltdryer.com	TA-SB		1,135 VA	12

SECTION 10 28 00
RESTROOM AND SHOWER ROOM ACCESSORIES

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PART 1 – GENERAL

1.1. SECTION INCLUDES

- A. Commercial toilet accessories
- B. Commercial shower and bath accessories
- C. Under-lavatory pipe supply covers
- D. Hand dryers
- E. Clothes rods

1.2. RELATED REQUIREMENTS

- A. Section 05 40 00 Cold-formed Metal Framing
- B. Section 09 21 16 - Gypsum Board Assemblies
- C. Section 09 91 23 - Interior Paint and Coatings

1.3. REFERENCE STANDARDS

- A. ADA Standards - Americans with Disabilities Act (ADA) Standards for Accessible Design; 2010.
- B. ASME A112.18.9 - Protectors/Insulators for Exposed Waste and Supplies on Accessible Fixtures; 2011.
- C. ASTM C1036 - Standard Specification for Flat Glass; 2016.
- D. ASTM C1503 - Standard Specification for Silvered Flat Glass Mirror; 2008 (Reapproved 2013).
- E. ASTM C1822 - Standard Specification for Insulating Covers on Accessible Lavatory Piping; 2015.
- F. ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials; 2017.
- G. ICC A117.1 - Accessible and Usable Buildings and Facilities; 2017.
- H. UL, LLC/UL Environment – Product Category Rules (PCR) for Hand Dryers, 2016.

1.4. SUBMITTALS

- A. See Section 01 33 23 - Submittals, for submittal procedures.
- B. Product Data: Submit data on accessories describing size, finish, details of function, and attachment methods.
- C. Warranty: Submit manufacturer standard product warranty per Specifications Section 01 78 36 – Warranties.

1.5. DELIVERY, STORAGE, AND HANDLING

- A. Follow manufacturer's instructions and recommendations for delivery, storage and handling requirements.

1.6. PROJECT CONDITIONS

- A. Coordinate the work with the placement of internal wall reinforcement, concealed ceiling supports, and

reinforcement wall mounted accessories to receive anchor attachments.

PART 2 – PRODUCTS

2.1. GENERAL

- A. Accessories: Shop assembled, free of dents and scratches and packaged complete with anchors and fittings, steel anchor plates, adapters, and anchor components for installation.
- B. Keys: Provide 5 keys for each accessory to City of Madison; master key lockable accessories.
- C. Mirror Glass: Annealed float glass, ASTM C1036 Type I, Class 1, Quality Q2, with silvering, protective and physical characteristics complying with ASTM C1503.

2.2. FINISHES

- A. Stainless Steel: satin finish, unless otherwise noted.

2.3. COMMERCIAL TOILET ACCESSORIES

- A. Toilet Paper Dispenser: surface mounted, black finish
 - 1. Products: Owner furnished, Contractor installed.
 - a. Basis of Design: Georgia Pacific Compact Quad Stainless Steel Tissue Dispenser
- B. Paper Towel Dispenser at utility sink only: surface mounted, black finish, automated touchless
 - 1. Products: Owner furnished, Contractor installed.
 - a. Basis of Design: Georgia Pacific, enMotion, Electronic Roll Towel Dispenser
- C. Soap Dispenser: surface mounted, black finish, automated touchless
 - 1. Products: Owner furnished, Contractor installed.
 - a. Basis of Design: Hillyard affinity Expressions 1000ml automatic dispenser
- D. Framed Mirror: Stainless steel channel framed, 1/4 inch thick annealed float glass; ASTM C1036.
 - 1. Size: 18" x 36"
 - 2. Frame: 0.05 inch channel shapes, with mitered corners and tamperproof hanging system; No. 4 finish.
 - 3. Backing: Full-mirror sized, minimum .03 inch galvanized steel sheet and nonabsorptive filler material.
 - 4. Products: Contractor furnished, Contractor installed.
 - a. Basis of Design: Bradley 781-018360
- E. Grab Bars: Stainless steel, nonslip grasping surface finish in ADA rooms only
 - 1. Heavy Duty Grab Bars: Floor supports are not acceptable. Push/Pull Point Load: Minimum 250 pound-force, minimum.
 - 2. Dimensions: 1-1/2 inch outside diameter, minimum 0.125 inch wall thickness, concealed flange mounting, 1-1/2 inch clearance between wall and inside of grab bar.
 - 3. Length and Configuration: As indicated on drawings.
 - 4. Products: Contractor furnished, Contractor installed
 - a. Basis of Design: Bradley Series 812 in peened finish
- G. Sharps Disposal cabinet and insert at utility sink only: Stainless steel cabinet with plastic insert, surface-mounted.
 - 1. Products: Owner furnished, Contractor installed.
 - a. Basis of Design: ULine Sharps Container Cabinet 5 Quart with ULine Sharps Container 5 quart insert https://www.uline.com/Product/Detail/S-24610/First-Aid/Sharps-Container-Stainless-Steel-Cabinet-5-Quart?pricode=WB0894&gadtype=pla&id=S-24610&gad_source=1&gad_campaignid=21818344062&gclid=EAlaIQobChMI0NrAv7fsjQMvR2RHAR3kcilbEAQYAIBEGKwI_D_BwE
- H. Sanitary Napkin Disposal Unit: Stainless steel, surface-mounted, self-closing door, stainless steel piano-type hinge, removable receptacle.
 - 1. Products: Contractor furnished, Contractor installed.
 - a. Basis of Design: Bobrick B-35139 Surface-Mounted Sanitary Napkin Disposal. <http://www.bobrick.com>
- I. Shelf: Stainless steel, surface-mounted, 12 gauge, vandal resistant, 12" length
 - 1. Products: Contractor furnished, Contractor installed.
 - a. Basis of Design: Vandal Stop, Vandal Resistant 4" deep utility shelf AA-VRS-04 www.vandalstop.com

2.4. SHOWER AND BATH ACCESSORIES

- A. Shower Curtain Rod: in shower rooms only
 - 1. Stainless steel tube, 1 1/4 inch outside diameter, 0.04 inch wall thickness, satin-finished, with 3 inch outside diameter, minimum 0.04 inch thick satin-finished stainless steel flanges, exposed mounting.

2. Products: Contractor furnished, Contractor installed.
 - a. Basis of Design: Bradley 9531 length as required by shower opening, <https://bradleysupply.com/>
- B. Shower Seat: in ADA rooms only
 1. Seat: Teak wood with chrome plated brass tubular support arms with weight capacity of 250 pounds. Folds against wall when not in use. 24" x 15.5" seat.
 2. Products: Contractor furnished, Contractor installed.
 - a. Basis of Design: Delta ADA Tilt-Up Shower Seat, chrome and teak. <https://www.deltafaucet.com/>
- C. Robe Hook: Contractor furnished, Contractor installed.
 1. Double-prong, bracket and backplate for concealed attachment, chrome finish.
 2. Products:
 - a. Basis of Design: Harney Hardware, Boca Grande Robe Hook. <https://www.harneyhardware.com/>

2.5. UNDER LAVATORY PIPE AND SUPPLY COVERS

- A. Under-Lavatory Pipe and Supply Covers: Install at all lavatories and utility sink. Contractor furnished, contractor installed.
 1. Insulate exposed drainage piping including hot, cold, and tempered water supplies under lavatories or utility sinks to comply with ADA Standards.
 2. Exterior Surfaces: Smooth non-absorbent, non-abrasive surfaces.
 3. Construction: 1/8 inch flexible PVC.
 - a. Surface Burning Characteristics: Flame spread index of 25 or less and smoke developed index of 450 or less, when tested in accordance with ASTM E84.
 4. Color: White.
 5. Finish: Powder-coated, white; provide screws with matching heads.
 6. Brackets: Double tab type, locking into slots; size to suit shelves; same finish as standards.

2.6. HAND DRYER

- A. High Efficiency Heated Air Electric Hand Dryer: Contractor furnished, contractor installed.
 1. 277/480V
 2. High speed, energy efficient, rapid-drying heated electric hand dryer with automatic sensor, adjustable speed and sound control and adjustable heat control.
 3. Color: stainless steel
 4. Finish: brushed
 5. Surface mounted
 6. Products:
 - a. Basis of Design: **EXCEL ThinAir TA-SB** <https://www.exceldryer.com/>

2.7. CLOTHES AND CURTAIN RODS

- A. Clothes rods and (3) escutcheons and (1) bracket: Install in niche as indicated in the drawings. Contractor furnished, contractor installed.
 1. 1 1/4" diameter rod
 2. 14 gauge
 3. Color: stainless steel
 4. Finish: brushed
 5. Surface mounted
- B. Curtain rod and (2) escutcheons with concealed fasteners: Install at each shower opening as indicated in the drawings. Contractor furnished, contractor installed.
 1. 1" diameter rod
 2. 20 gauge
 3. Color: stainless steel
 4. Finish: satin or brushed
 5. Concealed surface mount

PART 3 – EXECUTION

3.1. EXAMINATION

- A. Verify existing conditions before starting work.
- B. Verify exact location of accessories for installation.
- C. For electrically-operated accessories, verify that electrical power connections are ready and in the correct

locations.

3.2. PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using methods recommended by manufacturer.

3.3. INSTALLATION

- A. Install accessories in accordance with manufacturers' instructions in locations indicated on the drawings.
- B. Install plumb and level, securely and rigidly anchored to substrate.
- C. Mounting Heights: As required by accessibility regulations as indicated in the drawings.
- D. Install securely using type and length of fastener as recommended by manufacturer for type of substrate.

3.4. PROTECTION

- A. Protect installed accessories from damage due to subsequent construction operations.

END OF SECTION

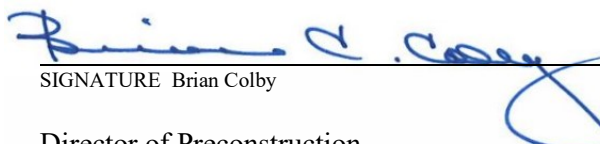
SECTION E: BIDDERS ACKNOWLEDGEMENT

CONTRACT TITLE ENGINEERING OPERATIONS FACILITY (EOF) LOCKER ROOM RENOVATION

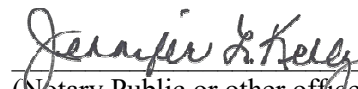
CONTRACT NO. 9659

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

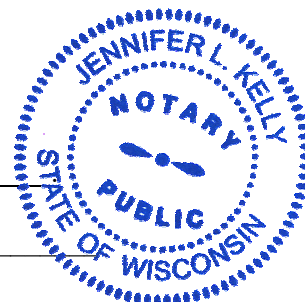
1. The undersigned having familiarized himself/herself with the Contract documents, including Advertisement for Bids, Instructions to Bidders, Form of Proposal, City of Madison Standard Specifications for Public Works Construction - 2025 Edition thereto, Form of Agreement, Form of Bond, and Addenda issued 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. 9659, Addenda 01 through 03** issued thereto, at the prices for said work as contained in this proposal. (Electronic bids submittals shall acknowledge addendum under Section E and shall not acknowledge here)
2. If awarded the Contract, we will initiate action within seven (7) days after notification or in accordance with the date specified in the contract to begin work and will proceed with diligence to bring the project to full completion within the number of work days allowed in the Contract or by the calendar date stated in the Contract.
3. The undersigned Bidder or Contractor certifies that he/she is not a party to any contract, combination in form of trust or otherwise, or conspiracy in restraint of trade or commerce or any other violation of the anti-trust laws of the State of Wisconsin or of the United States, with respect to this bid or contract or otherwise.
4. I hereby certify that I have met the Bid Bond Requirements as specified in Section 102.5.
(IF BID BOND IS USED, IT SHALL BE SUBMITTED ON THE FORMS PROVIDED BY THE CITY. FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID).
5. I hereby certify that all statements herein are made on behalf of Iconica, 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 Madison State of Wisconsin; 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 Brian Colby
Director of Preconstruction
TITLE, IF ANY

Sworn and subscribed to before me this 4th day of September, 2025


(Notary Public or other officer authorized to administer oaths)
My Commission Expires 08/31/2026

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



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

Best Value Contracting

1. The Contractor shall indicate the non-apprenticeable trades used on this contract.

All work to be subcontracted and Apprenticeships are the responsibility of each subcontractor.

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. 9659

Small Business Enterprise Compliance Report

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

Cover Sheet

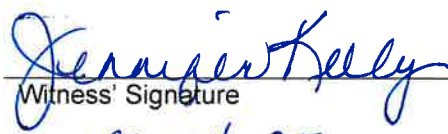
Prime Bidder Information

Company:	Iconica, Inc.
Address:	901 Deming Way, Suite 102, Madison, WI 53717
Telephone Number:	608-664-3500
Fax Number:	608-432-5930
Contact Person/Title:	Mike Walters, President

Prime Bidder Certification

Name:	Brian Colby
Title:	Director of Preconstruction
Company:	Iconica, 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

09-04-25

Date



Bidder's Signature

CONTRACT NO. 9659

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	
Capitol Steel	Steel	4	%
RIVERA CONSTRUCTION & SERVICES LLC	Drywall & Painting	2	%
Jameson	Demo	5	%
			%
			%
			%
			%
			%
			%
			%
			%
			%
			%
			%
			%
			%
Subtotal SBE who are NOT suppliers:		<u>11</u>	%

SBE Subcontractors Who Are Suppliers

Name(s) of SBEs Utilized	Type of Work	% of Total Bid Amount	
United Brick	Masonry Materials	1.1	%
			%
			%
			%
			%
			%
			%
Subtotal Contractors who are suppliers:		<u>1.1</u>	%

Subtotal Contractors who are suppliers: 1.1 % x 0.6 = .66 % (discounted to 60%)

Total Percentage of SBE Utilization: 11.66 %.

**ENGINEERING OPERATIONS FACILITY
(EOF) LOCKER ROOM RENOVATION**

CONTRACT NO. 9659

DATE: 09/04/2025

Iconica, Inc.

Item	Quantity	Price	Extension
Section B: Proposal Page			
90000 - ENGINEERING OPERATIONS FACILITY LOCKER ROOM RENOVATION -			
Lump Sum	1.00	\$913,568.00	\$913,568.00
1 Items	Totals		\$913,568.00

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:

ENGINEERING OPERATIONS FACILITY (EOF) LOCKER ROOM RENOVATION CONTRACT NO. 9659

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



Iconica, Inc.
Name of Principal

By

9/4/2025

Date

Mike Walters, President

Name and Title

Seal SURETY



Old Republic Surety Company
Name of Surety

By

9/4/2025

Date

Edward F. Sobieski, 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. 21141618 for the year 2025, 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.

9/4/2025

Date

A handwritten signature in blue ink, appearing to read "Edward F. Sobieski".
Agent Signature

20700 Swenson Dr Suite 375
Address

Waukesha, WI 53186
City, State and Zip Code

(608) 252-9622
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.



OLD REPUBLIC SURETY COMPANY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC SURETY COMPANY, a Wisconsin stock insurance corporation, does make, constitute and appoint:

PATRICK A. MCKENNA, JAY A. ZAHN, JENNY L. HIRTH, LYNN E. POTTER, EDWARD F. SOBIESKI,
OF MADISON, WI

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the company as surety, to execute and deliver and affix the seal of the company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, **(other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds, self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds)**, as follows:

ALL WRITTEN INSTRUMENTS

and to bind OLD REPUBLIC SURETY COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a special meeting held on February 18, 1982.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC SURETY COMPANY on February 18, 1982.

RESOLVED that, the president, any vice-president or assistant vice president, in conjunction with the secretary or any assistant secretary, may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the company to execute and deliver and affix the seal of the company to bonds, undertakings, recognizances, and suretyship obligations of all kinds; and said officers may remove any such attorney-in-fact or agent and revoke any Power of Attorney previously granted to such person.

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

- (i) when signed by the president, any vice president or assistant vice president, and attested and sealed (if a seal be required) by any secretary or assistant secretary; or
- (ii) when signed by the president, any vice president or assistant vice president, secretary or assistant secretary, and countersigned and sealed (if a seal be required) by a duly authorized attorney-in-fact or agent; or
- (iii) when duly executed and sealed (if a seal be required) by one or more attorneys-in-fact or agents pursuant to and within the limits of the authority evidenced by the Power of Attorney issued by the company to such person or persons.

RESOLVED FURTHER that the signature of any authorized officer and the seal of the company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the company; and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC SURETY COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 15th day of July, 2025.


Assistant Secretary



OLD REPUBLIC SURETY COMPANY


President

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

On this 15th day of July, 2025, personally came before me, Alan Pavlic
and Kevin J. Abitz, to me known to be the individuals and officers of the OLD REPUBLIC SURETY COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said corporation.




Notary Public

My Commission Expires: September 28, 2026

(Expiration of notary's commission does not invalidate this instrument)

CERTIFICATE

I, the undersigned, assistant secretary of the OLD REPUBLIC SURETY COMPANY, a Wisconsin corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.



24-3933

Signed and sealed at the City of Brookfield, WI this 4th day of September, 2025.




Assistant Secretary

ORSC 22262 (3-06)

HAUSMANN GROUP, INC.

Certificate of Biennial Bid Bond

TIME PERIOD - VALID (FROM/TO)
NAME OF SURETY
NAME OF CONTRACTOR
CERTIFICATE HOLDER <div>City of Madison, Wisconsin</div>

This is to certify that a biennial bid bond issued by the above-named Surety is currently on file with the City of Madison.

This certificate is issued as a matter of information and conveys no rights upon the certificate holder and does not amend, extend or alter the coverage of the biennial bid bond.

Cancellation: Should the above policy be cancelled before the expiration date, the issuing Surety will give thirty (30) days written notice to the certificate holder indicated above.

Signature of Authorized Contractor Representative

Date

SECTION H: AGREEMENT

THIS AGREEMENT made this 21st day of October in the year Two Thousand and Twenty Five between **Iconica, 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 Oct 7, 2025 and by virtue of authority vested in the Council, has awarded to the Contractor the work of performing certain public construction.

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

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

Engineering Operations Facility (EOF) Locker Room Renovation CONTRACT NO. 9659

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 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 **NINE HUNDRED THIRTEEN THOUSAND FIVE HUNDRED SIXTY EIGHT (\$913,568.00)** 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 ensure 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 affirmation 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 or 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.

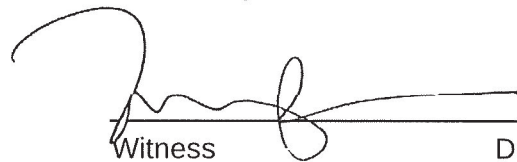
8. **Counterparts, Electronic Signature, and Delivery.** This Contract may be signed in counterparts, each of which shall be taken together as a whole to comprise a single document. Signatures on this Contract may be exchanged between the parties by facsimile, electronic scanned copy (.pdf) or similar 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 Wisc. 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.

Engineering Operations Facility (EOF) Locker Room Renovation

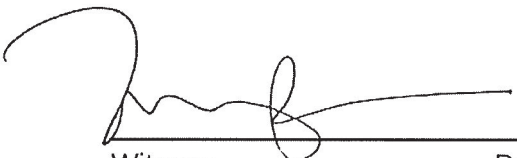
CONTRACT NO. 9659

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:

 10/8/2025

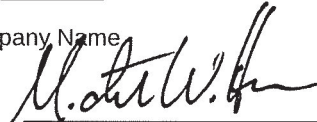
Witness Date

 10/8/25

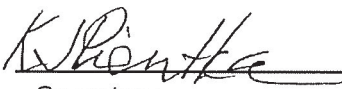
Witness Date

Iconica, Inc

Company Name


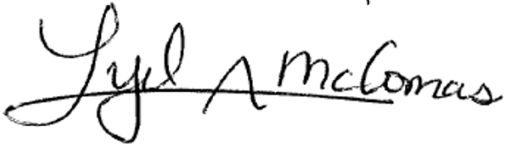
 10/8/2025

President Date

 10/8/2025

Secretary Date

CITY OF MADISON

	10/21/2025
_____ Satya Rhodes-Conway, Mayor	_____ Date
	10/17/2025
_____ Lydia A. McComas, City Clerk	_____ Date

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

	10/17/2025
_____ David P. Schmiedicke, Finance Director	_____ Date

Approved as to form:

	10/20/2025
for Michael Haas, City Attorney	_____ Date

Execution of this Agreement by City was authorized by Resolution Enactment No. RES-[25-00516](#), ID No. [89829](#), adopted by the Common Council of the City of Madison on [October 7](#), 20[25](#).

SECTION I: PAYMENT AND PERFORMANCE BOND

LET ALL KNOW BY THESE DOCUMENTS PRESENTED, that we **Iconica, Inc** as principal, and **Old Republic Surety Company** Company of **Brookfield, WI** as surety, are held and firmly bound unto the City of Madison, Wisconsin, in the sum of **NINE HUNDRED THIRTEEN THOUSAND FIVE HUNDRED SIXTY EIGHT (\$913,568.00)** 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:

**Engineering Operations Facility (EOF) Locker Room Renovation
CONTRACT NO. 9659**

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 effort.

Signed and sealed this 8th day of October, 2025

Countersigned:

Iconica, Inc

Company Name (Principal)


President

Seal

Witness

Secretary

Old Republic Surety Company

Surety

Seal

☒ Salary Employee ☐ Commission


By 

Edward F. Sobieski, Attorney-in-Fact

This certifies that I have been duly licensed as an agent for the above company in Wisconsin under National Producer Number 21141618 for the year 2025, and appointed as attorney-in-fact with authority to execute this payment and performance bond which power of attorney has not been revoked.

10/08/2025

Date


Agent Signature

Edward F. Sobieski

The foregoing Bond has been approved as to form:

10/20/2025

Date


for City Attorney



OLD REPUBLIC SURETY COMPANY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC SURETY COMPANY, a Wisconsin stock insurance corporation, does make, constitute and appoint:

PATRICK A. MCKENNA, JAY A. ZAHN, JENNY L. HIRTH, LYNN E. POTTER, EDWARD F. SOBIESKI,
OF MADISON, WI

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the company as surety, to execute and deliver and affix the seal of the company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, *(other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds, self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds)*, as follows:

ALL WRITTEN INSTRUMENTS

and to bind OLD REPUBLIC SURETY COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a special meeting held on February 18, 1982.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC SURETY COMPANY on February 18, 1982.

RESOLVED that, the president, any vice-president or assistant vice president, in conjunction with the secretary or any assistant secretary, may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the company to execute and deliver and affix the seal of the company to bonds, undertakings, recognizances, and suretyship obligations of all kinds; and said officers may remove any such attorney-in-fact or agent and revoke any Power of Attorney previously granted to such person.

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

- (i) when signed by the president, any vice president or assistant vice president, and attested and sealed (if a seal be required) by any secretary or assistant secretary; or
- (ii) when signed by the president, any vice president or assistant vice president, secretary or assistant secretary, and countersigned and sealed (if a seal be required) by a duly authorized attorney-in-fact or agent; or
- (iii) when duly executed and sealed (if a seal be required) by one or more attorneys-in-fact or agents pursuant to and within the limits of the authority evidenced by the Power of Attorney issued by the company to such person or persons.

RESOLVED FURTHER that the signature of any authorized officer and the seal of the company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the company; and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC SURETY COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 15th day of July, 2025.



Assistant Secretary



OLD REPUBLIC SURETY COMPANY

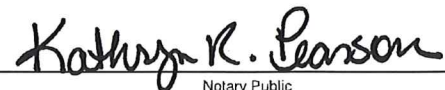


President

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

On this 15th day of July, 2025, personally came before me, Alan Pavlic
and Kevin J. Abitz, to me known to be the individuals and officers of the OLD REPUBLIC SURETY COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said corporation.





Notary Public

My Commission Expires: September 28, 2026

(Expiration of notary's commission does not invalidate this instrument)

CERTIFICATE

I, the undersigned, assistant secretary of the OLD REPUBLIC SURETY COMPANY, a Wisconsin corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.



24-3933

Signed and sealed at the City of Brookfield, WI this 8th day of October, 2025.



Assistant Secretary

ORSC 22262 (3-06)

HAUSMANN GROUP, INC.