

## ADDENDUM NO. 1

**TO: PLANS AND SPECIFICATIONS FOR STATE OF MISSOURI**

**Renovation to Exterior/Interior  
RC Building  
Warrensburg Readiness Center  
Warrensburg, Missouri  
PROJECT NO.: T2306-01**

**Bid Opening Date: 1:30 PM, Thursday, May, 23, 2024**

**Bidders are hereby informed that the construction Plans and/or Specifications are modified as follows:**

### **SPECIFICATION CHANGES:**

1. Section 081113 – Hollow Metal Doors and Frames

a. REVISE Paragraph 2.4 as follows:

2.4 EXTERIOR HOLLOW-METAL DOORS AND FRAMES

A. Construct exterior doors and frames to comply with the standards indicated for materials, fabrication, hardware locations, hardware reinforcement, tolerances, and clearances, and as specified.

B. Extra-Heavy-Duty Doors and Frames: SDI A250.8, Level 3. All exterior locations.

1. Physical Performance: Level A according to SDI A250.4.

2. Doors:

a. Type: As indicated in the Door and Frame Schedule.

b. Thickness: 1-3/4 inches (44.5 mm.)

c. Face: Metallic-coated steel sheet, minimum thickness of 0.053 inch (1.3 mm), with minimum A40 (ZF120) coating.

d. Edge Construction: Model 2, Seamless.

e. Core: Manufacturer's standard kraft-paper honeycomb, polystyrene, polyurethane, polyisocyanurate, mineral-board, or vertical steel-stiffener core at manufacturer's discretion.

f. Core: Polyisocyanurate.

1) Thermal-Rated Doors: Provide doors fabricated with thermal-resistance value (R-value) of not less than 2.1 deg F x h x sq. ft./Btu (0.370 K x sq. m/W) when tested according to ASTM C 1363.

3. Frames

a. Materials: Metallic-coated steel sheet, minimum thickness of 0.067 inch (1.3 mm), with minimum A40 (ZF120) coating.

b. Construction: Full profile welded.

4. Exposed Finish: Factory.

2. ADD new specification Section 081416 - Flush Wood Doors (attached).

## **DRAWING CHANGES:**

1. Sheet A-000 (attached)
  - a. ADD Detail 11/TEMPORARY WALL PARTITION
2. Sheet A-100 (attached)
  - a. DELETE General Demolition Note 15: Asbestos abatement will be performed under separate contract. If asbestos is suspected or discovered during demolition, notify the architect.
  - b. REVISE Note at temporary wall partition to include reference to wall type detail.
  - c. ADD Note: RE: Sheet A100B for extents of slab demolition.
3. Sheet A-100A (attached)
  - a. ADD Demolition Key Note B1: Per Alternate 3: remove all existing paint, marking, etc as per new sealer manufacturers requirements for floor prep. Remove the entirety of all existing marking and existing finish. Light sand and prepare concrete for new clear finish.
4. Sheet A-100B (attached)
  - a. ADD Sheet A-100B Base Bid Slab Demolition Plan.
  - b. ADD Demolition Key Note B2: Remove existing concrete slab on grade to the extent shown. Prepare sub-grade to receive new slab on grade, coordinate extent of new finish flooring with interior finishes. Repair adjacent walls, if applicable, to match existing finish, or coordinate with new construction & interior finishes. Replace with 4" concrete slab on grade w/ #4's @ 18" o.c. each way over class A vapor barrier over 6" granular fill to be placed on properly compacted fill.
5. Sheet A-101 (attached)
  - a. ADD Elevation 5/KITCHEN – STAINLESS STEEL WALL CLADDING
  - b. ADD Key Note 11: 18 ga. type 304 #4 finish stainless steel sheet, fabricated and installed by the HVAC contractor. Furnish cut-outs at all utility penetrations through the wall cladding. Install stainless steel divider bars at vertical joints, screwing the divider bar to the substrate. Adhere stainless wall cladding to the substrate with PL400 heavy duty construction adhesive. Use a plastic v-groove trowel to provide full coverage to the sheet, place in position on the wall, pull the sheet away to allow adhesive to vent until tacky, then press and roll the sheet to the substrate. Cladding above the hood may be galvanized.
  - c. ADD Furring wall (type A3) to full length of East wall in kitchen.
  - d. ADD Note to 4/Basement Floor Plan – Base Bid: Provide new sleeve/ penetration through wall at basement locations. See Sheet P-101 for routing details.
6. Sheet F-100 (attached)
  - a. ADD SSC-1 finish tag to East wall in Kitchen.

- b. ADD SSC-1 to Finishes legend.
  - c. ADD SCONC to Finishes legend.
7. Sheet F-101 (attached)
- a. ADD Note to sealed concrete floor: See Alternate 3 narrative and Demolition Key Note B1.
8. Sheet E-111 (attached)
- a. REVISE Exit light fixture location for exterior door in Mechanical Rm 12.
  - b. ADD Note indicating that Wattstopper DLM and Current NX are approved equivalent lighting control systems to nLight which is the basis of design.
9. Sheet E-501 (attached)
- a. REVISE Lighting Fixture Schedule to include additional approved equal fixture types.
10. Sheet M-001 (attached)
- a. ADD Note to existing ductwork, grilles, and hoods to be demolished for clarification due to graphical issues.
11. Sheet M-101 (attached)
- a. REVISE Plan Notes 1, 2, and 4 to include outside air ductwork scope description for demolished, new, and relocated furnaces.
12. Sheet P-102 (attached)
- a. REVISE Plumbing piping along hood wall to be routed down 3 5/8" fur-out added in Addendum No. 1.

**GENERAL COMMENTS:**

1. The Pre-bid Meeting was held on May 9, 2024, at 10:00 AM. The Pre-bid Meeting sign-in sheet is attached.
2. Bidders needing additional site inspection should contact the SSG K. Michelle Johnson at 816-695-1431 to schedule a time if access to the facility is required.
3. Please contact April Howser, Contract Specialist, at 573-751-0053 or [april.howser@oa.mo.gov](mailto:april.howser@oa.mo.gov) for questions about bidding procedures, MBE\WBE\SDVE Goals, and other submittal requirements.
4. The deadline for technical questions was Wednesday, May 15, 2024 at noon.
5. Changes to, or clarification of, the bid documents are only made as issued in the addenda.
6. All correspondence with respect to this project must include the State of Missouri project number as indicated above.
7. Current Plan holders list available online at <https://www.oafmdcplanroom.com/jobs/2433/details/t2306-01-renovation-to-exteriorinterior-rc-building-warrensburg-readiness-center>

8. Prospective Bidders contact American Document Solutions, 1400 Forum Blvd Suite 1C, Columbia MO 65201, 573-446-7768 to order official plans and specifications.
9. **All bids shall be submitted on the bid form without additional terms and conditions, modifications, or stipulations. Each space on the bid form shall be properly filled including a bid amount for each alternate. Failure to do so will result in rejection of the bid.**
10. **MBE/WBE/SDVE participation requirements can be found in DIVISION 00. The MBE/WBE/SDVE participation goals are 10%/10%/3%, respectively. Only certified firms as of the bid opening date can be used to satisfy the MBE/WBE/SDVE participation goals for this project. If a bidder is unable to meet a participation goal, a Good Faith Effort Determination Form must be completed. Failure to complete this process will result in rejection of the bid.**

**ATTACHMENTS:**






1. Pre-bid Meeting Sign-In Sheet
2. Section 081416 – Flush Wood Doors
3. Sheet A-000
4. Sheet A-100
5. Sheet A-100A
6. Sheet A-100B
7. Sheet A-101
8. Sheet F-100
9. Sheet F-101
10. Sheet E-111
11. Sheet E-501
12. Sheet M-001
13. Sheet M-101
14. Sheet P-102

**May 17, 2024**

**END OF ADDENDUM NO. 1**

**Pre-Bid Meeting Attendance Sheet  
Renovation to Exterior/Interior  
RC Building  
Warrensburg, Missouri**

**Project No. T2306-01  
May 9, 2024 10:00 AM**

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address
Rick Wise 	Clark & Enersen Designer		816-474-8237	rick.wise@clarkenersen.com
Bill Edwards 	MOARNG CFMO Project Manager		573-578-2612	billy.j.edwards66.nfg@army.mil
Michelle Johnson 	MOARNG		573-638-9500 Ext. 31045	keana.m.johnson4.mil@army.mil
Ricky Howard 	OA/FMDC Construction Administrator		816-728-0385	ricky.howard@oa.mo.gov
Sandra Walther 	OA/FMDC Project Manager		573-751-2283	sandra.walther@oa.mo.gov
KEN BURKETT	BLACK DOG RMT	SDVE	816-591-2622	KBURKETT@BLACKDOG-KC.COM

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Warrensburg, Missouri**

**Project No. T2306-01  
May 9, 2024 10:00 AM**

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address
Basit Sheikh Electrical Eng.	Clark + Eriksen		816-474-8237	basit.sheikh@clarkeriksen.com
Austin Ruel Mechanical Eng.	Clark + Eriksen		816-474-8237	austin.ruel@clarkeriksen.com
Matt Gingell Plumbing	Questec		573-552-2828	Matt.Gingell@questec.us
JENNIFER HART OWNER/WBE	HARTLINE CONSTRUCTION	DBE/ WBE	816-921-6002	jharte@hartline.com
ZACH GUTZMER PM/ESTIMATOR	DS INDUSTRIAL SOLUTIONS		660 541 0429	zach@dsindustrialsolutions.com
Bridget Duwell 835 <sup>th</sup> QM Co Commander	MOARNG		573-645-2813	bridget.g.duwell.mil@army.mil

SFC Johnnie Williams  
835 Qm Co  
Platoon Sgt

MOARNG

816 518 1510

Johnnie.A.williams.mil@army.mil

**Pre-Bid Meeting Attendance Sheet  
Renovation to Exterior/Interior  
RC Building  
Warrensburg, Missouri**

**Project No. T2306-01  
May 9, 2024 10:00 AM**

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address
Tate Holmes Project Manager	E+k of Kansas City GC	/	816-674-8872	Tate.Holmes@e-kco.com
DAVID ACKLEY PROJECT LEADER	BRIS		816-700-2316	DAVID.ACKLEY@BROWNANDROOT.COM
Brandon Beecher P.M / Estimator	Pro-mechanical	WBE	816-349-1524	brandon@pro-mechanical.net
James Coey	All Pro Electrical		660-441-0487	JCOEY@allproelectrical.com
Israel Diaz	Vazquez Commercial Contracting	MBE	816-284-9624	<del>Israel</del> IsraelD@VazquezCC.COM
Jeff Vossler PM	MAS Construction	WBE	662-909-1539	Masconstserv@yahoo.com

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May 9, 2024 10:00 AM**

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address
Derek Hactler (President)	Air Design Heating Cooling		660-479- 4800	derek.airdesign@ gmail.com
Jeff Corn (Sales)	Air Design Heating + cooling		666-624- 7403	jeff.airdesign@ gmail.com
Mike Macy	TWS		816-868-7950	mike.macy@tempwallsystems.com
Brett Fickle John Hunter Estimators	Westport Construction		660-885-2231	Westport@wccmo.com
Eric Friga President	Friga Construction		417-887-7134	erica@frigainc.com



**Pre-Bid Meeting Attendance Sheet  
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Warrensburg, Missouri**

**Project No. T2306-01  
May 9, 2024 10:00 AM**

Name & Title	Company Name Type of Contracting	MBE/WBE/ SDVE Status	Phone	E-Mail Address
KEVIN VANBUSKIRK PM	KELLER FIRE & SAFETY SUB - FIRE ALARM	N/A	913-769-4829	KEVIN.VANBUSKIRK@KELLERFIRE.COM
Dillon Kiewer	RCI	—	816-392-1256	dkiewer@rcicon.com
Ryan Shippy	Anchor Plumbing, LLC Plumbing	N/A	660-909-3902	Ryan@anchorplumbing.org

## SECTION 08 14 16 - FLUSH WOOD DOORS

### PART 1 - GENERAL

#### 1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

#### 1.2 SUMMARY

- A. Section Includes:
  - 1. Solid-core doors with wood-veneer faces.
  - 2. Factory finishing flush wood doors.
  - 3. Factory fitting flush wood doors to frames and factory machining for hardware.

#### 1.3 ACTION SUBMITTALS

- A. Product Data: For each type of door. Include details of core and edge construction, louvers, and trim for openings.
- B. Shop Drawings: Indicate location, size, and hand of each door; elevation of each kind of door; construction details not covered in Product Data; and the following:
  - 1. Dimensions and locations of blocking.
  - 2. Dimensions and locations of mortises and holes for hardware.
  - 3. Dimensions and locations of cutouts.
  - 4. Undercuts.
  - 5. Requirements for veneer matching.
  - 6. Doors to be factory finished and finish requirements.
  - 7. Fire-protection ratings for fire-rated doors.
- C. Samples for Verification:
  - 1. Corner sections of doors, approximately 8 by 10 inches (200 by 250 mm), with door faces and edges representing actual materials to be used.
    - a. Provide Samples for each species of veneer and solid lumber required.
    - b. Provide Samples for each color, texture, and pattern of plastic laminate required.
    - c. Finish veneer-faced door Samples with same materials proposed for factory-finished doors.
  - 2. Louver blade and frame sections, 6 inches (150 mm) long, for each material and finish specified.
  - 3. Frames for light openings, 6 inches (150 mm) long, for each material, type, and finish required.

#### 1.4 INFORMATIONAL SUBMITTALS

- A. Sample Warranty: For special warranty.
- B. Quality Standard Compliance Certificates: AWI Quality Certification Program certificates.

#### 1.5 QUALITY ASSURANCE

- A. Manufacturer Qualifications: A qualified manufacturer that is certified for chain of custody by an FSC-accredited certification body and is a certified participant in AWI's Quality Certification Program.

#### 1.6 DELIVERY, STORAGE, AND HANDLING

- A. Comply with requirements of referenced standard and manufacturer's written instructions.
- B. Package doors individually in cardboard cartons and wrap bundles of doors in plastic sheeting.
- C. Mark each door on bottom rail with opening number used on Shop Drawings.

#### 1.7 FIELD CONDITIONS

- A. Environmental Limitations: Do not deliver or install doors until spaces are enclosed and weathertight, wet work in spaces is complete and dry, and HVAC system is operating and maintaining temperature between 60 and 90 deg F (16 and 32 deg C) and relative humidity between 25 and 55 percent during remainder of construction period.

#### 1.8 WARRANTY

- A. A. Special Warranty: Manufacturer agrees to repair or replace doors that fail in materials or workmanship within specified warranty period.
  - 1. Failures include, but are not limited to, the following:
    - a. Warping (bow, cup, or twist) more than 1/4 inch (6.4 mm) in a 42-by-84-inch (1067-by-2134-mm) section.
    - b. Telegraphing of core construction in face veneers exceeding 0.01 inch in a 3-inch (0.25 mm in a 76.2-mm) span.
  - 2. Warranty shall also include installation and finishing that may be required due to repair or replacement of defective doors.
  - 3. Warranty Period for Solid-Core Interior Doors: Life of installation.

### **PART 2 - PRODUCTS**

#### 2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

1. Marshfield-Algoma.
2. Eggers Industries.
3. Graham Wood Doors; an Assa Abloy Group company.
4. VT Industries, Inc.
5. Or equal if and as specifically approved by Architect by Addendum during the bidding period.

- B. Source Limitations: Obtain flush wood doors indicated to be blueprint matched with paneling from single manufacturer.

## 2.2 FLUSH WOOD DOORS, GENERAL

- A. Quality Standard: In addition to requirements specified, comply with AWI's, AWMAC's, and WI's "Architectural Woodwork Standards."

1. Provide AWI Quality Certification Labels indicating that doors comply with requirements of grades specified.
2. Contract Documents contain selections chosen from options in quality standard and additional requirements beyond those of quality standard. Comply with those selections and requirements in addition to quality standard.

- B. WDMA I.S.1-A Performance Grade: Extra Heavy Duty.

- C. Fire-Rated Wood Doors: Doors complying with NFPA 80 that are listed and labeled by a qualified testing agency, for fire-protection ratings indicated, based on testing at positive pressure according to NFPA 252 or UL 10C.

1. Oversize Fire-Rated Door Assemblies: For units exceeding sizes of tested assemblies, provide certification by a qualified testing agency that doors comply with standard construction requirements for tested and labeled fire-rated door assemblies except for size.
2. Cores: Provide core specified or mineral core as needed to provide fire-protection rating indicated.

- D. Smoke- and Draft-Control Door Assemblies: Listed and labeled for smoke and draft control, based on testing according to UL 1784.

- E. Particleboard-Core Doors:

1. Particleboard: ANSI A208.1, Grade LD-2
1. Blocking: Provide wood blocking in particleboard-core doors as follows:
  - a. 5-inch (125-mm) top-rail blocking, in doors indicated to have closers.
  - b. 5-inch (125-mm) bottom-rail blocking, in exterior doors and doors indicated to have kick, mop, or armor plates.
  - c. 5-inch (125-mm) midrail blocking, in doors indicated to have exit devices.

- F. Structural-Composite-Lumber-Core Doors:

1. Structural Composite Lumber: WDMA I.S.10.
  - a. Screw Withdrawal, Face: 700 lbf (3100 N).
  - b. Screw Withdrawal, Edge: 400 lbf (1780 N).

G. Mineral-Core Doors:

1. Core: Noncombustible mineral product complying with requirements of referenced quality standard and testing and inspecting agency for fire-protection rating indicated.
2. Blocking: Provide composite blocking with improved screw-holding capability approved for use in doors of fire-protection ratings indicated as follows:
  - a. 5-inch (125-mm) top-rail blocking.
  - b. 5-inch (125-mm) bottom-rail blocking, in doors indicated to have protection plates.
  - c. 5-inch (125-mm) midrail blocking, in doors indicated to have armor plates.
  - d. 5-inch (125-mm) midrail blocking, in doors indicated to have exit devices.
3. Edge Construction: At hinge stiles, provide laminated-edge construction with improved screw-holding capability and split resistance. Comply with specified requirements for exposed edges.
  - a. Screw-Holding Capability: 550 lbf (2440 N) per WDMA T.M.-10.

2.3 VENEER-FACED DOORS FOR TRANSPARENT FINISH

A. Interior Solid-Core Doors Sheet A-500:

1. Grade: Premium, with Grade A faces.
2. Species: Select white birch.
3. Cut: Rotary sliced.
4. Match between Veneer Leaves: Book match.
5. Assembly of Veneer Leaves on Door Faces: Center-balance match.
6. Pair and Set Match: Provide for doors hung in same opening or separated only by mullions.
7. Room Match: Match door faces within each separate room or area of building. Corridor-door faces do not need to match where they are separated by 10 feet (3 m) or more.
8. Room Match: Provide door faces of compatible color and grain within each separate room or area of building.
9. Transom Match: Continuous match.
10. Blueprint Match: Where indicated, provide doors with faces produced from same flitches as adjacent wood paneling and arranged to provide blueprint match with wood paneling.
11. Exposed Vertical[and Top] Edges: Same species as faces - edge Type A.
12. Core: Particleboard.
13. Construction: Five plies. Stiles and rails are bonded to core, then entire unit is abrasive planed before veneering.
14. WDMA I.S.1-A Performance Grade: Extra Heavy Duty.

2.4 LIGHT FRAMES AND LOUVERS

A. Wood Beads for Light Openings in Wood Doors: Provide manufacturer's standard wood beads unless otherwise indicated.

1. Wood Species: Same species as door faces.
2. Profile: Manufacturer's standard shape.
3. At wood-core doors with 20-minute fire-protection ratings, provide wood beads and metal glazing clips approved for such use.

- B. Wood-Veneered Beads for Light Openings in Fire-Rated Doors: Manufacturer's standard wood-veneered noncombustible beads matching veneer species of door faces and approved for use in doors of fire-protection rating indicated. Include concealed metal glazing clips where required for opening size and fire-protection rating indicated.
- C. Metal Louvers:
  - 1. Blade Type: Vision-proof, inverted V.
  - 2. Metal and Finish: Extruded aluminum with Class II, clear anodic finish, AA-M12C22A31.

## 2.5 FABRICATION

- A. Factory fit doors to suit frame-opening sizes indicated. Comply with clearance requirements of referenced quality standard for fitting unless otherwise indicated.
  - 1. Comply with NFPA 80 requirements for fire-rated doors.
- B. Factory machine doors for hardware that is not surface applied. Locate hardware to comply with DHI-WDHS-3. Comply with final hardware schedules, door frame Shop Drawings, BHMA-156.115-W, and hardware templates.
  - 1. Coordinate with hardware mortises in metal frames to verify dimensions and alignment before factory machining.
  - 2. Metal Astragals: Factory machine astragals and formed-steel edges for hardware for pairs of fire-rated doors.
- C. Transom and Side Panels: Fabricate matching panels with same construction, exposed surfaces, and finish as specified for associated doors. Finish bottom edges of transoms and top edges of rabbeted doors same as door stiles.
  - 1. Fabricate door and transom panels with full-width, solid-lumber[, **rabbeted,**] meeting rails. Provide factory-installed spring bolts for concealed attachment into jambs of metal door frames.

## 2.6 SHOP PRIMING

- A. Doors for Opaque Finish: Shop prime faces, all four edges, edges of cutouts, and mortises with one coat of wood primer specified in Section 09 91 23" Interior Painting.

## 2.7 FACTORY FINISHING

- A. General: Comply with referenced quality standard for factory finishing. Complete fabrication, including fitting doors for openings and machining for hardware that is not surface applied, before finishing.
  - 1. Finish faces, all four edges, edges of cutouts, and mortises. Stains and fillers may be omitted on top and bottom edges, edges of cutouts, and mortises.
- B. Transparent Finish:
  - 1. Grade: Premium.

2. Finish: AWI's, AWMAC's, and WI's "Architectural Woodwork Standards" System 9, UV curable, acrylated epoxy, polyester, or urethane.
3. Staining: Match existing.
4. Sheen: Satin.

### **PART 3 - EXECUTION**

#### **3.1 EXAMINATION**

- A. Examine doors and installed door frames, with Installer present, before hanging doors.
  1. Verify that installed frames comply with indicated requirements for type, size, location, and swing characteristics and have been installed with level heads and plumb jambs.
  2. Reject doors with defects.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

#### **3.2 INSTALLATION**

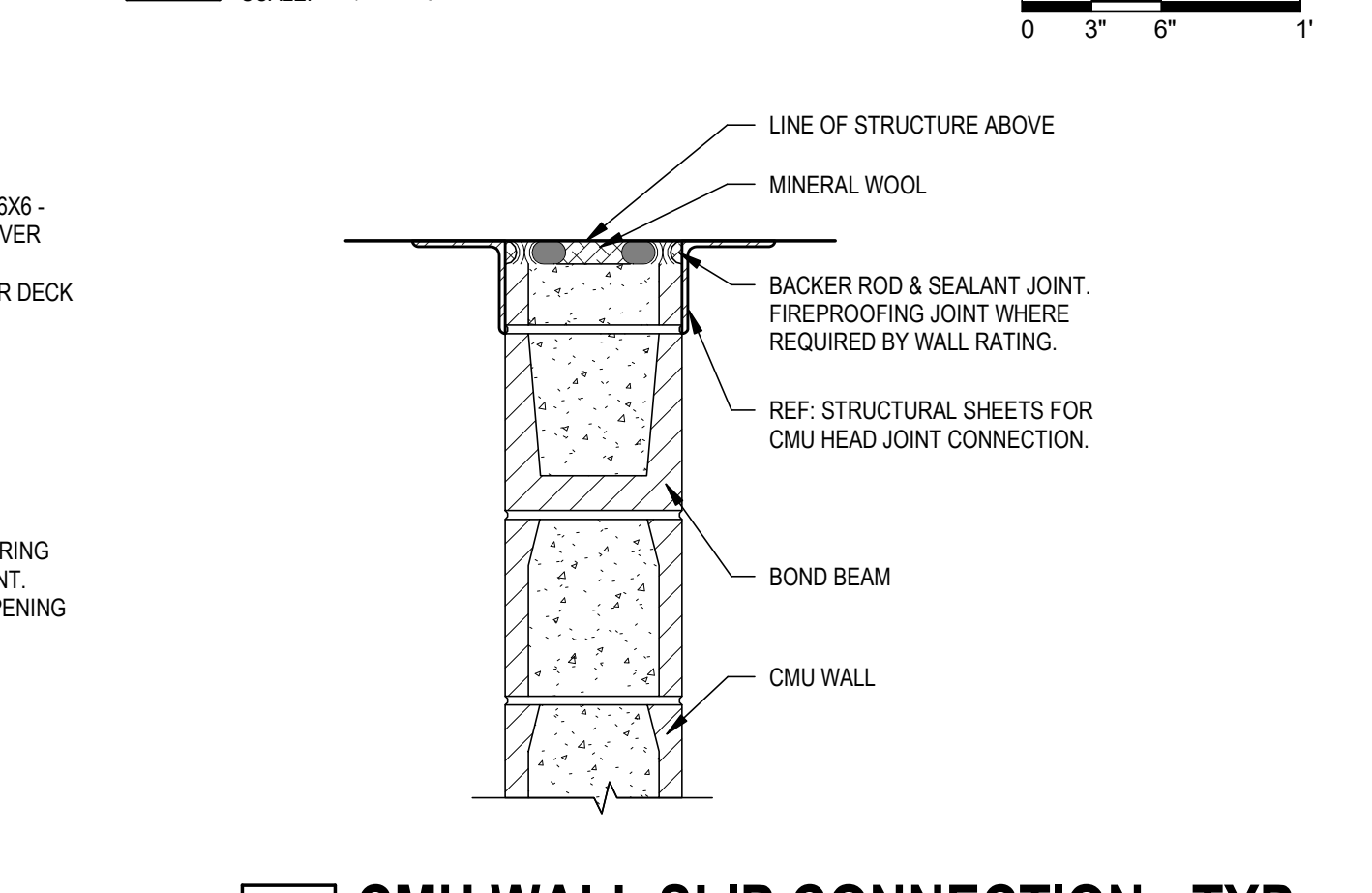
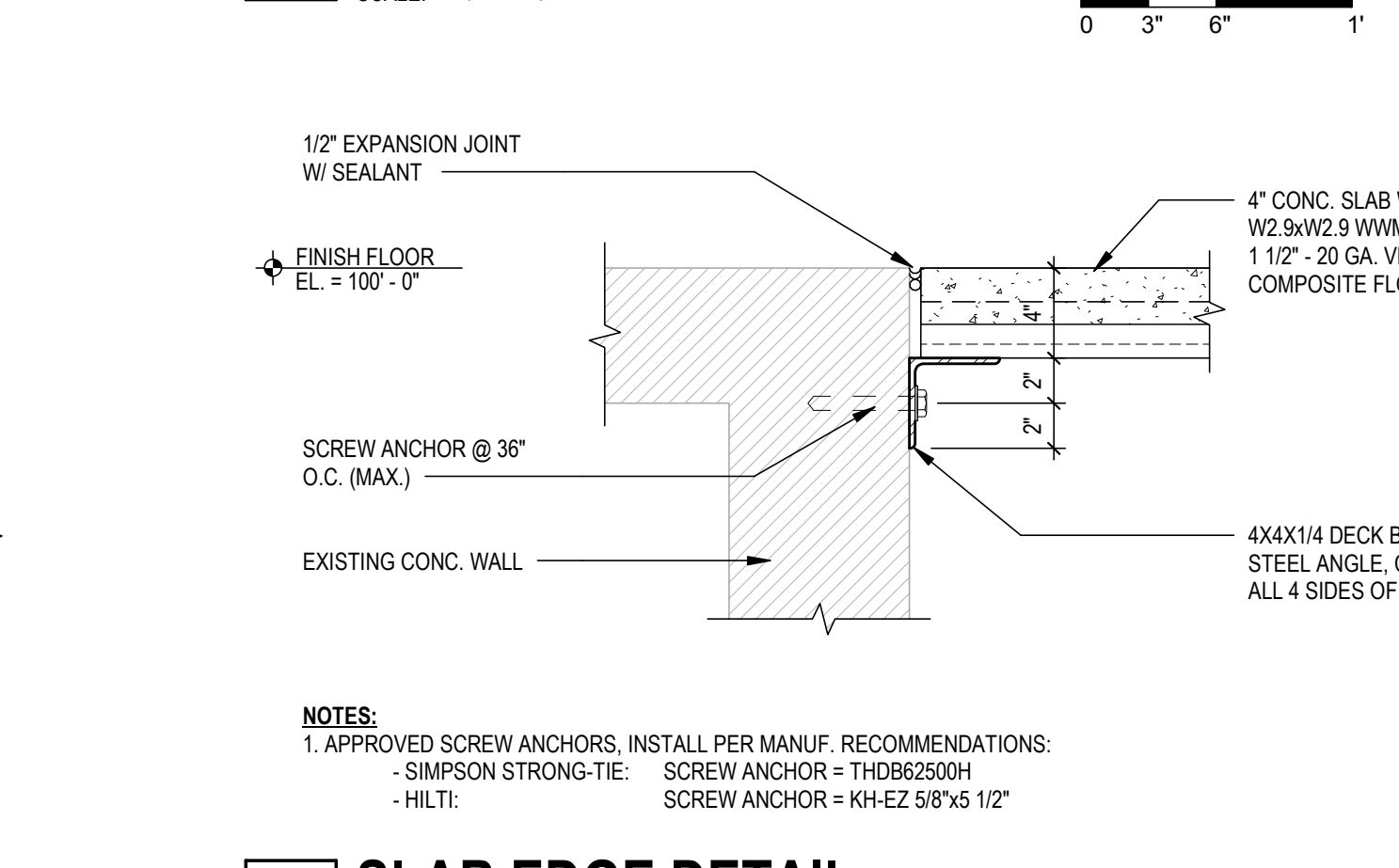
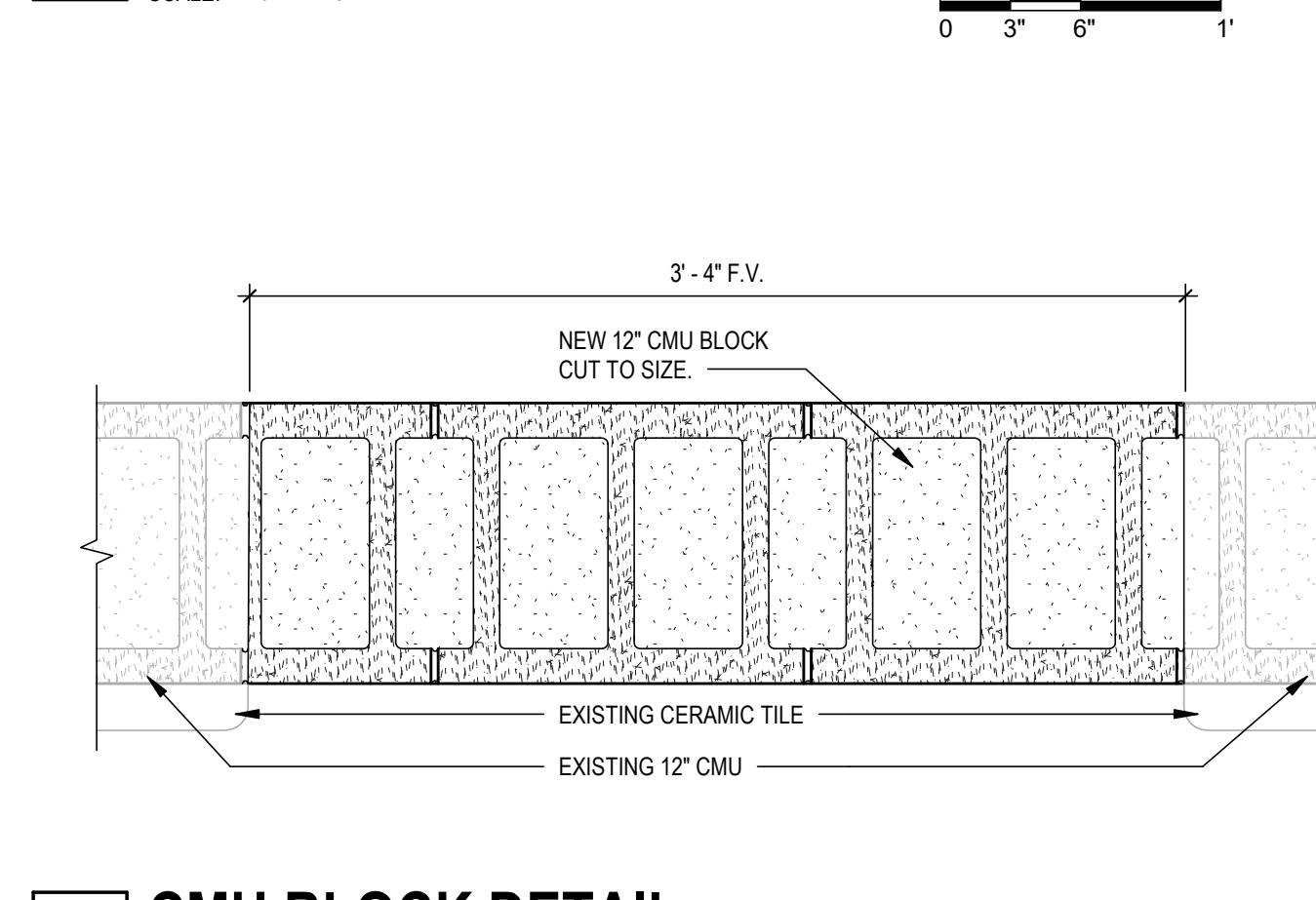
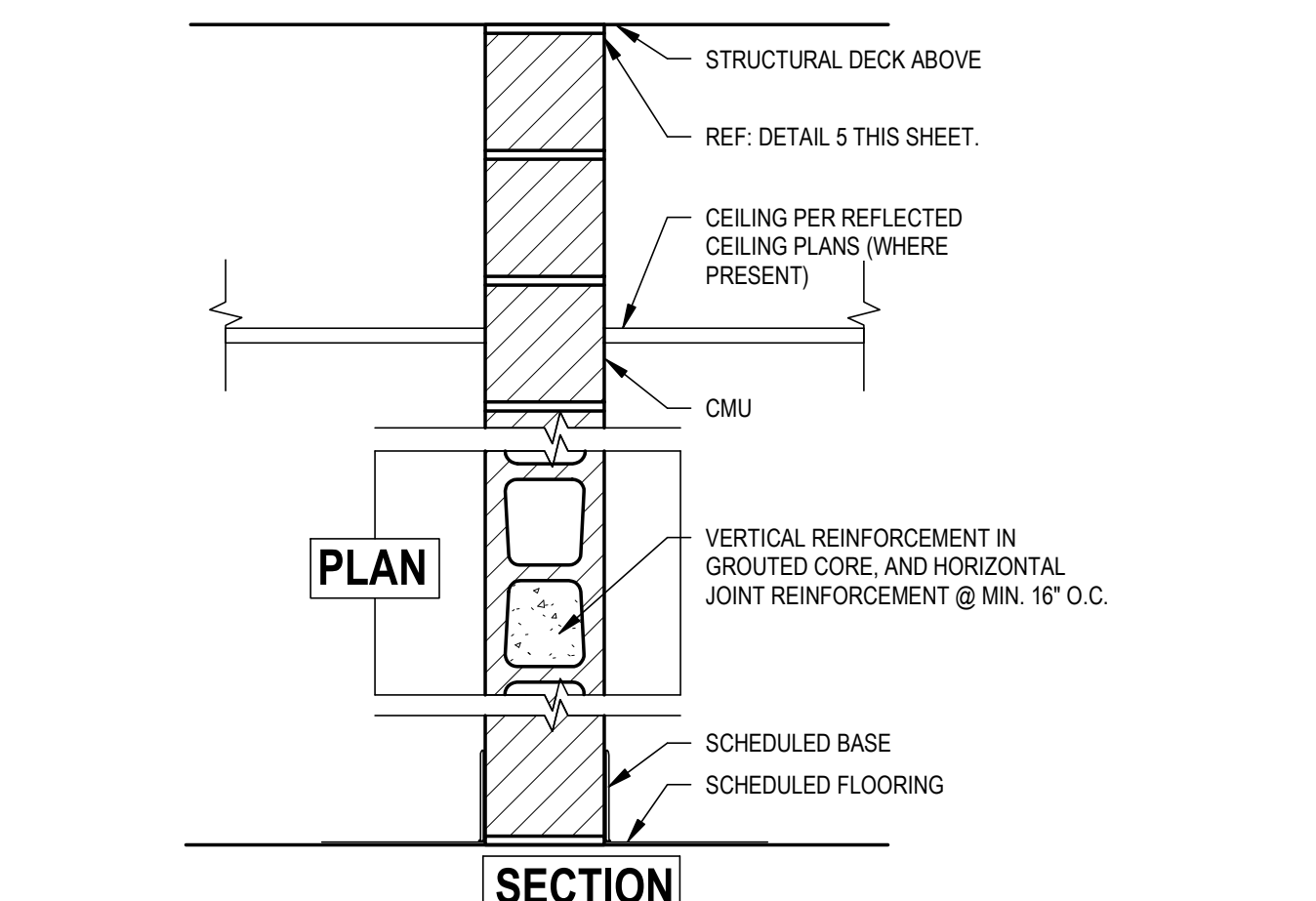
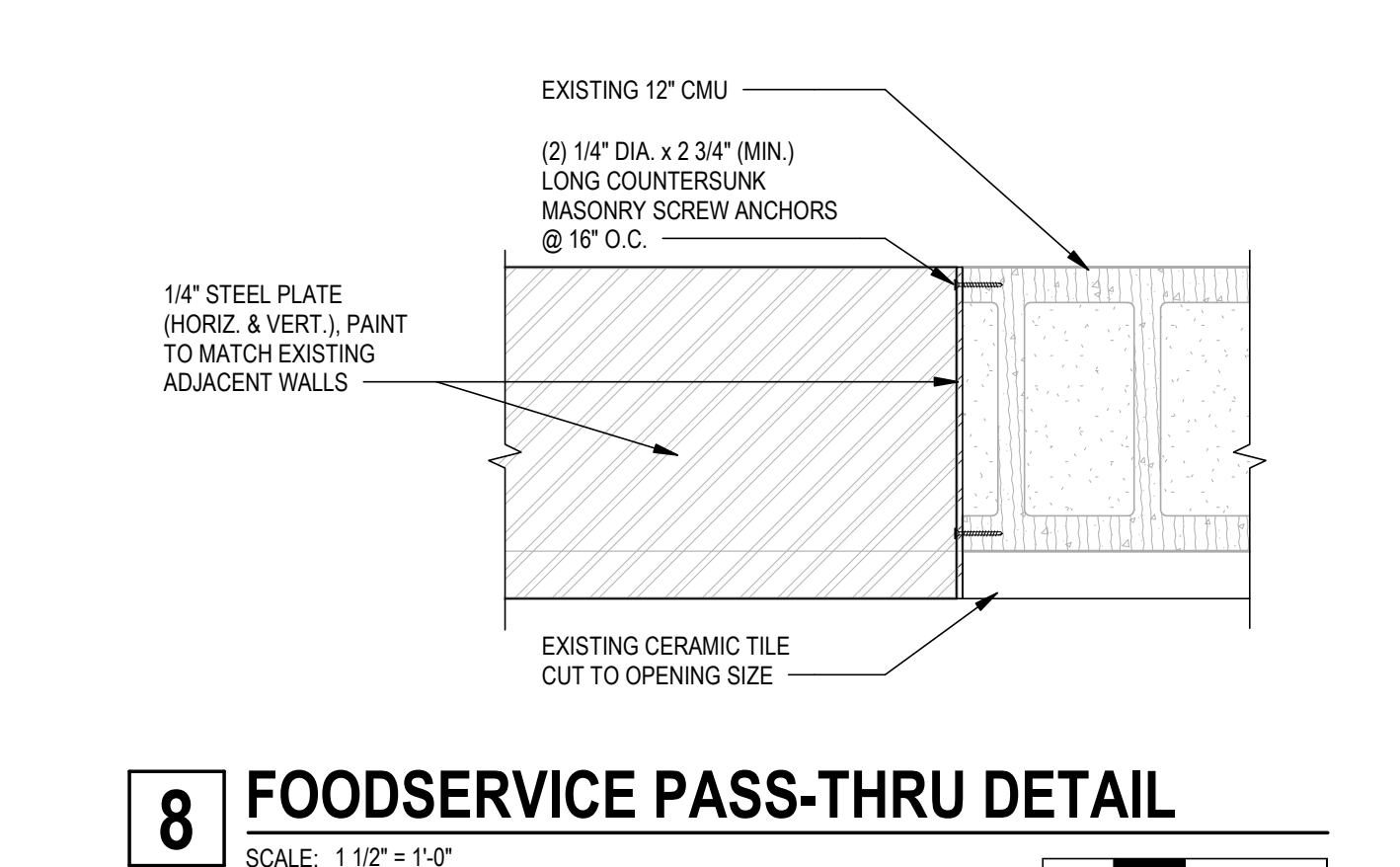
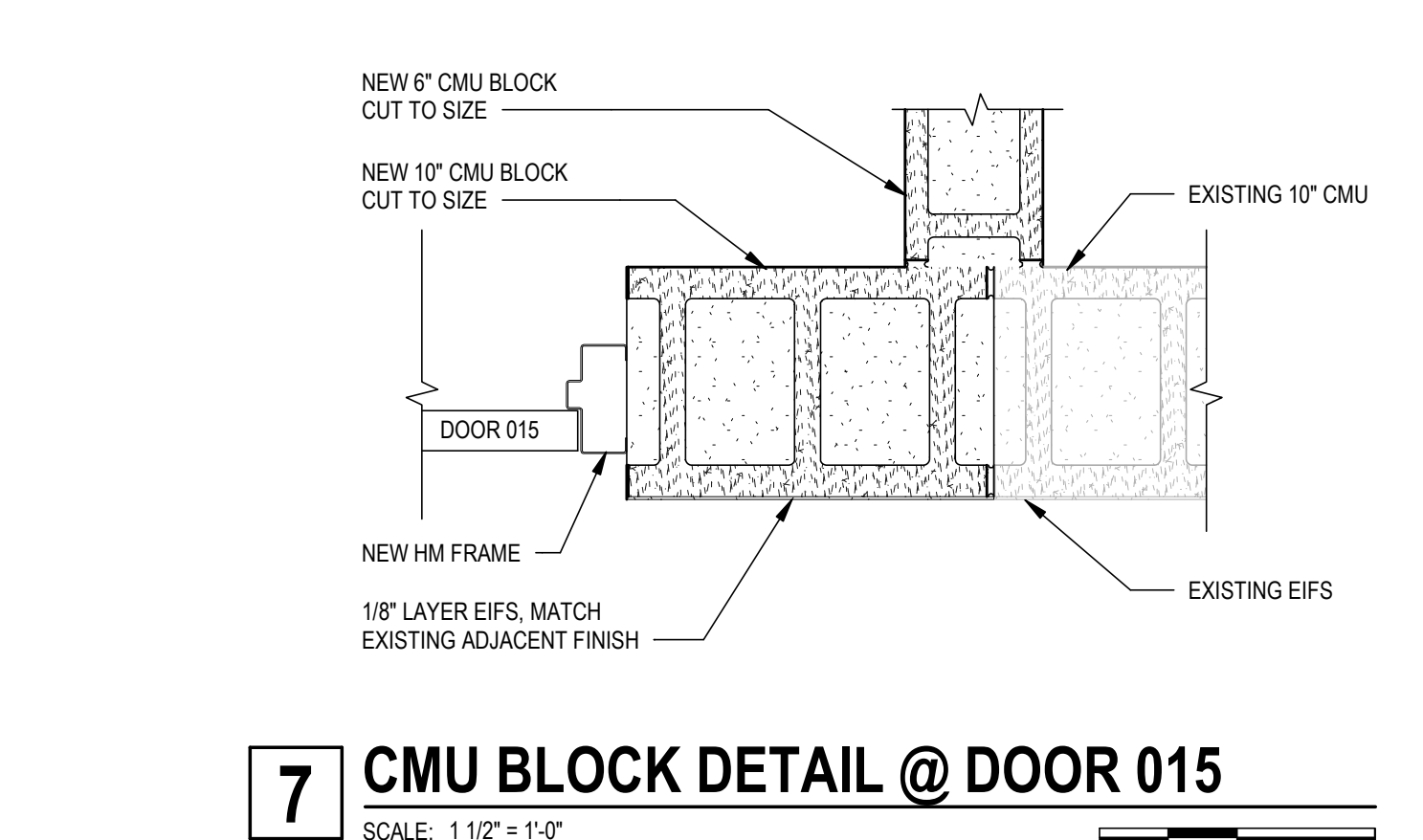
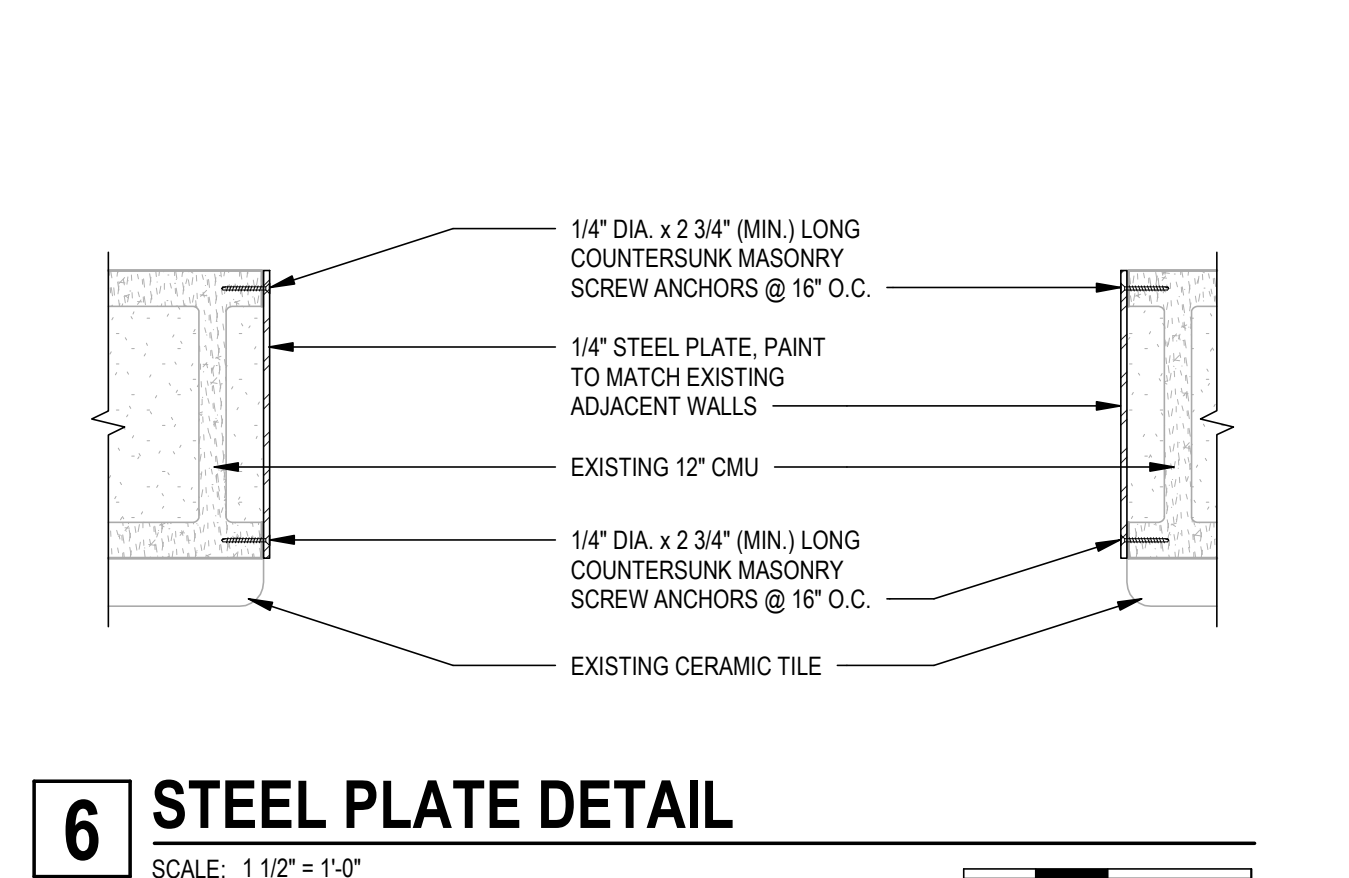
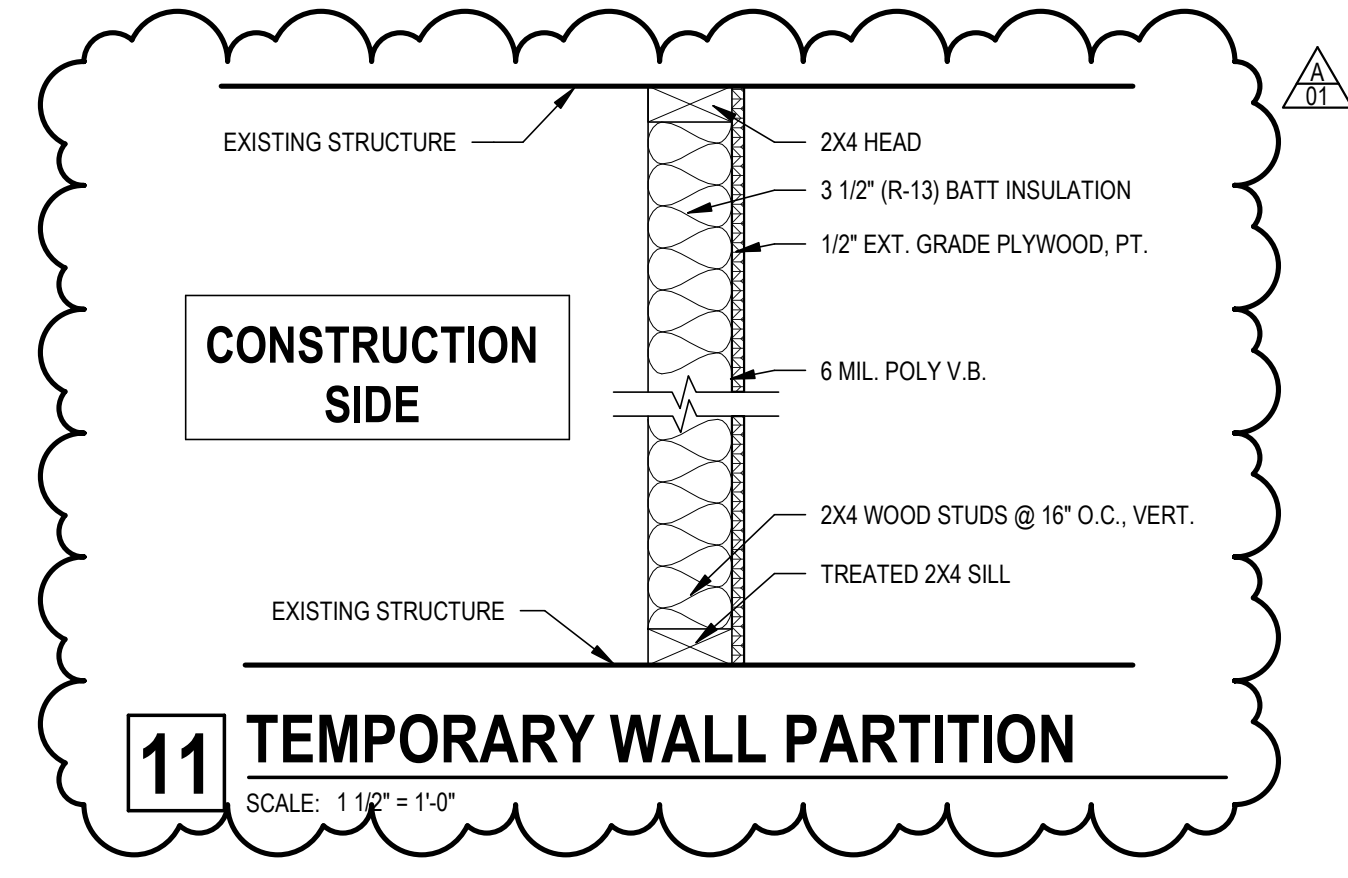
- A. Hardware: For installation, see Section 08 71 00 "Door Hardware.
- B. Installation Instructions: Install doors to comply with manufacturer's written instructions and referenced quality standard, and as indicated.
  1. Install fire-rated doors according to NFPA 80.
  2. Install smoke- and draft-control doors according to NFPA 105.
- C. Job-Fitted Doors: Align and fit doors in frames with uniform clearances and bevels as indicated below; do not trim stiles and rails in excess of limits set by manufacturer or permitted for fire-rated doors. Machine doors for hardware. Seal edges of doors, edges of cutouts, and mortises after fitting and machining.
  1. Clearances: Provide 1/8 inch (3.2 mm) at heads, jambs, and between pairs of doors. Provide 1/8 inch (3.2 mm) from bottom of door to top of decorative floor finish or covering unless otherwise indicated. Where threshold is shown or scheduled, provide 1/4 inch (6.4 mm) from bottom of door to top of threshold unless otherwise indicated.
    - a. Comply with NFPA 80 for fire-rated doors.
    - b. 2. Bevel non-fire-rated doors 1/8 inch in 2 inches (3-1/2 degrees) at lock and hinge edges.
  2. Bevel fire-rated doors 1/8 inch in 2 inches (3-1/2 degrees) at lock edge; trim stiles and rails only to extent permitted by labeling agency.
- D. Factory-Fitted Doors: Align in frames for uniform clearance at each edge.
- E. Factory-Finished Doors: Restore finish before installation if fitting or machining is required at Project site.

### 3.3 ADJUSTING

- A. Operation: Rehang or replace doors that do not swing or operate freely.
- B. Finished Doors: Replace doors that are damaged or that do not comply with requirements. Doors may be repaired or refinished if Work complies with requirements and shows no evidence of repair or refinishing.

END OF SECTION 08 14 16





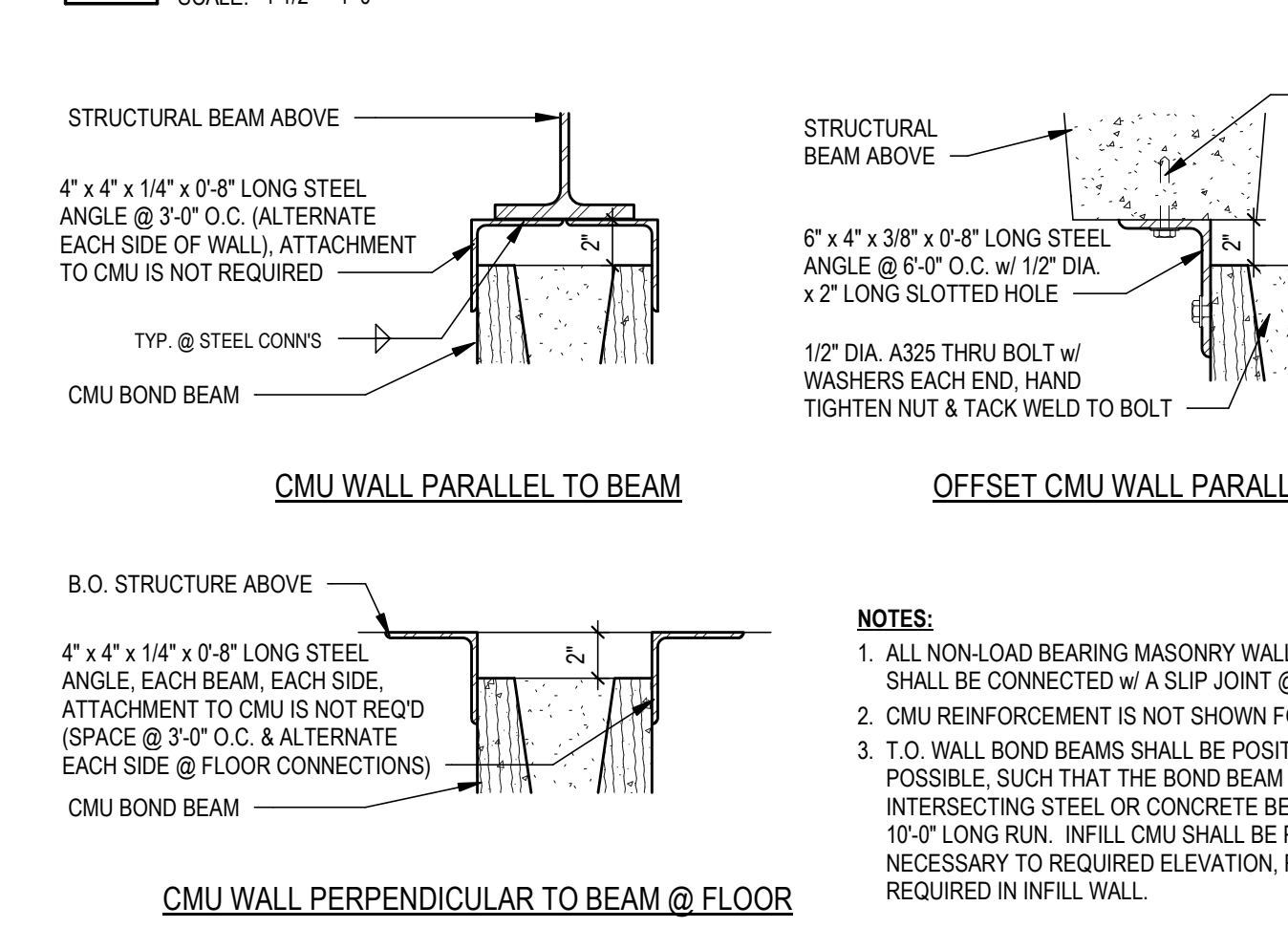
**MASONRY PARTITION - (TYPE S, T, U)**

\*FIRE RATED CONSTRUCTION NOTE:  
PROVIDE MATERIALS AND CONSTRUCTION IDENTICAL TO THOSE OF ASSEMBLIES WITH  
FIRE-RESISTANCE RATINGS DETERMINED PER ASTM E 119 BY A TESTING AND INSPECTING A/TYP. VERT.  
REINFORCEMENT

TAG	SUPPORT	FACING-TAG SIDE	FACING-OPP SIDE	ACTUAL SIZE	HEIGHT	RATING	STC	INSULATION	REMARKS
S4	4\"/>								

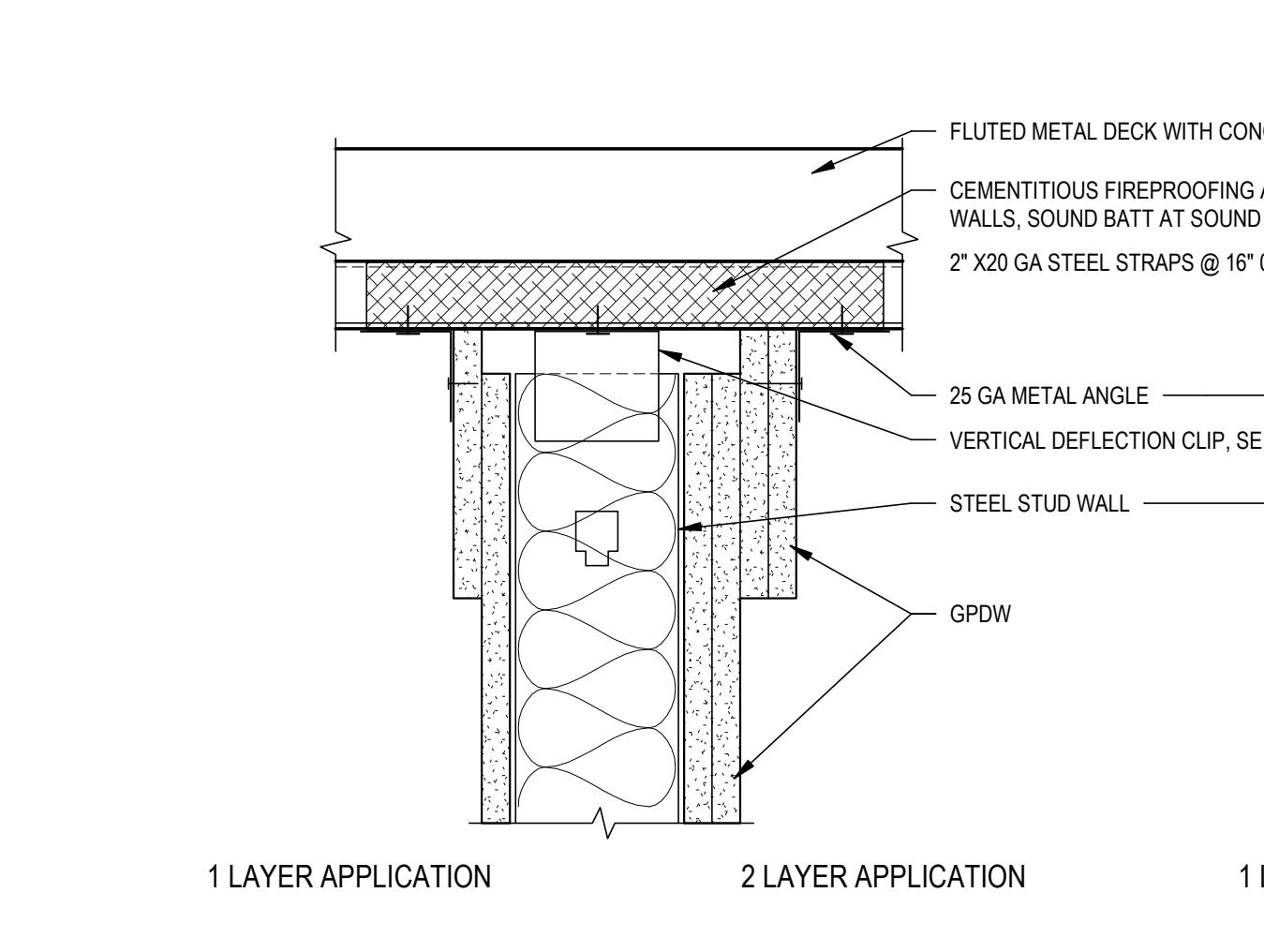
**NOTES:**  
1. AT MASONRY INFILL LOCATIONS PROVIDE #5 BARS @ 16\"/>

**4 WALL TYPES**  
SCALE: 1 1/2\"/>

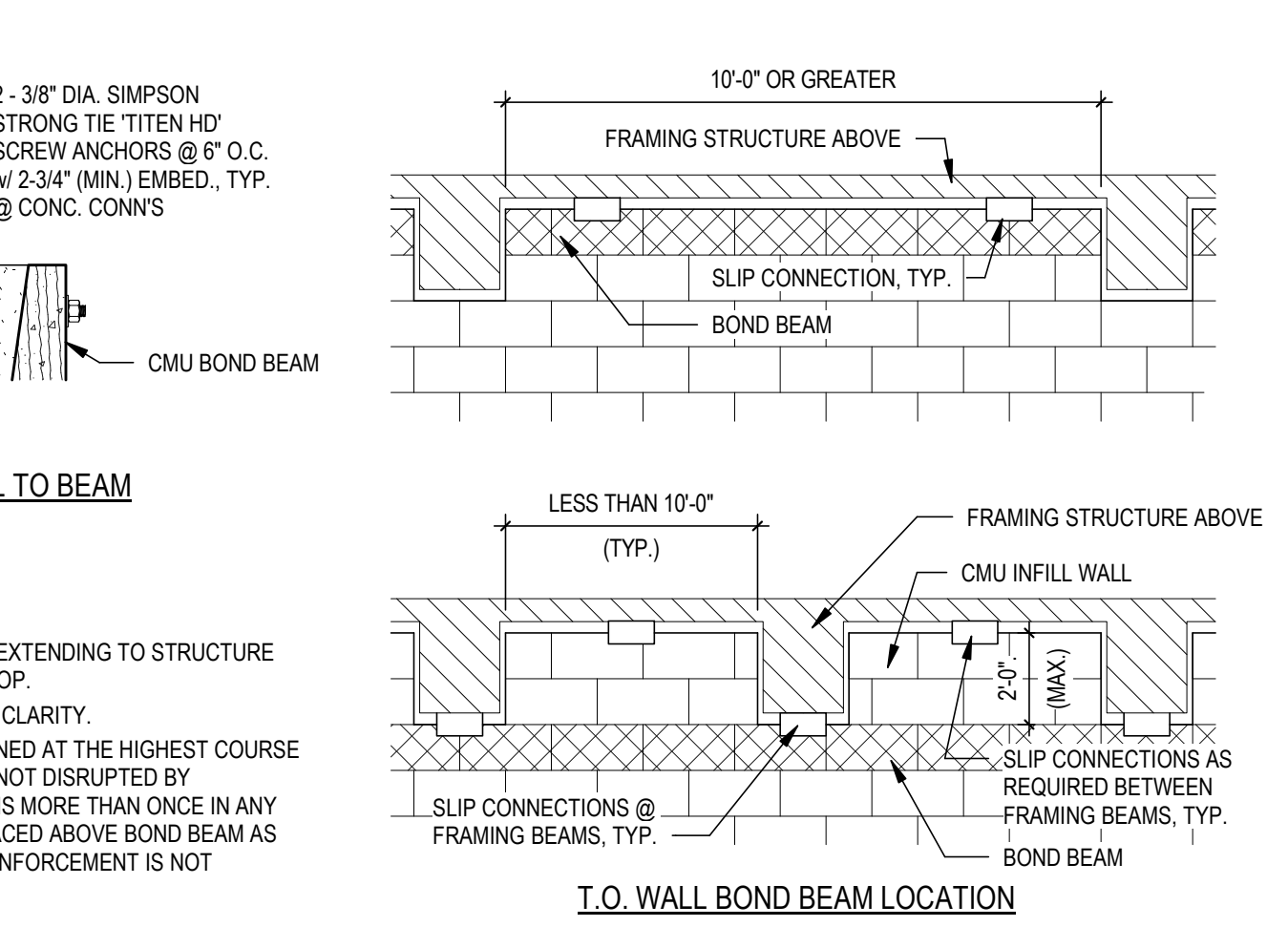


**1 CMU T.O. WALL SLIP CONNECTIONS**  
SCALE: 1 1/2\"/>

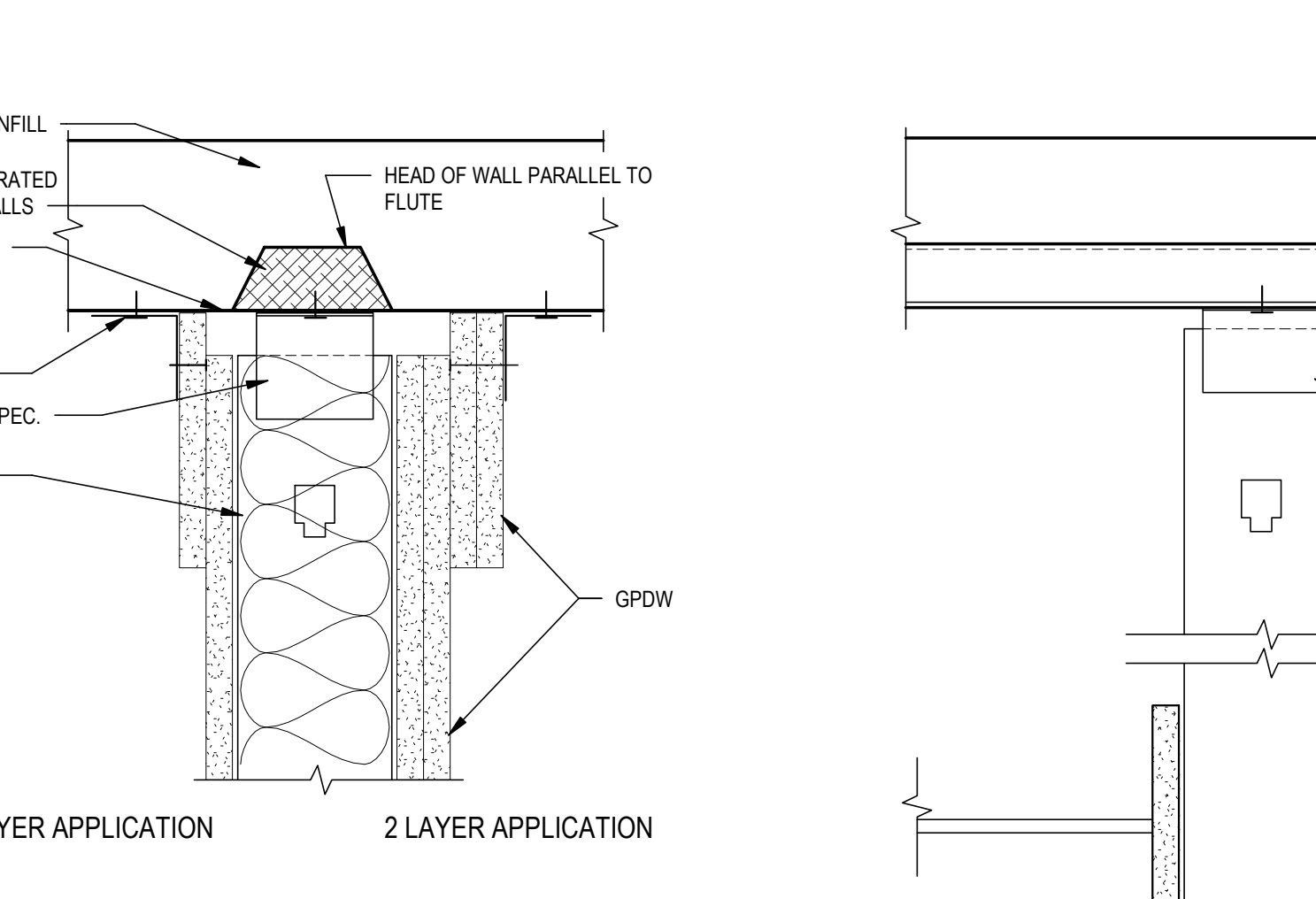
**9 CMU BLOCK DETAIL**  
SCALE: 1 1/2\"/>



**3 STEEL STUD WALL SLIP CONNECTION**  
SCALE: 1 1/2\"/>



**10 SLAB EDGE DETAIL**  
SCALE: 1 1/2\"/>



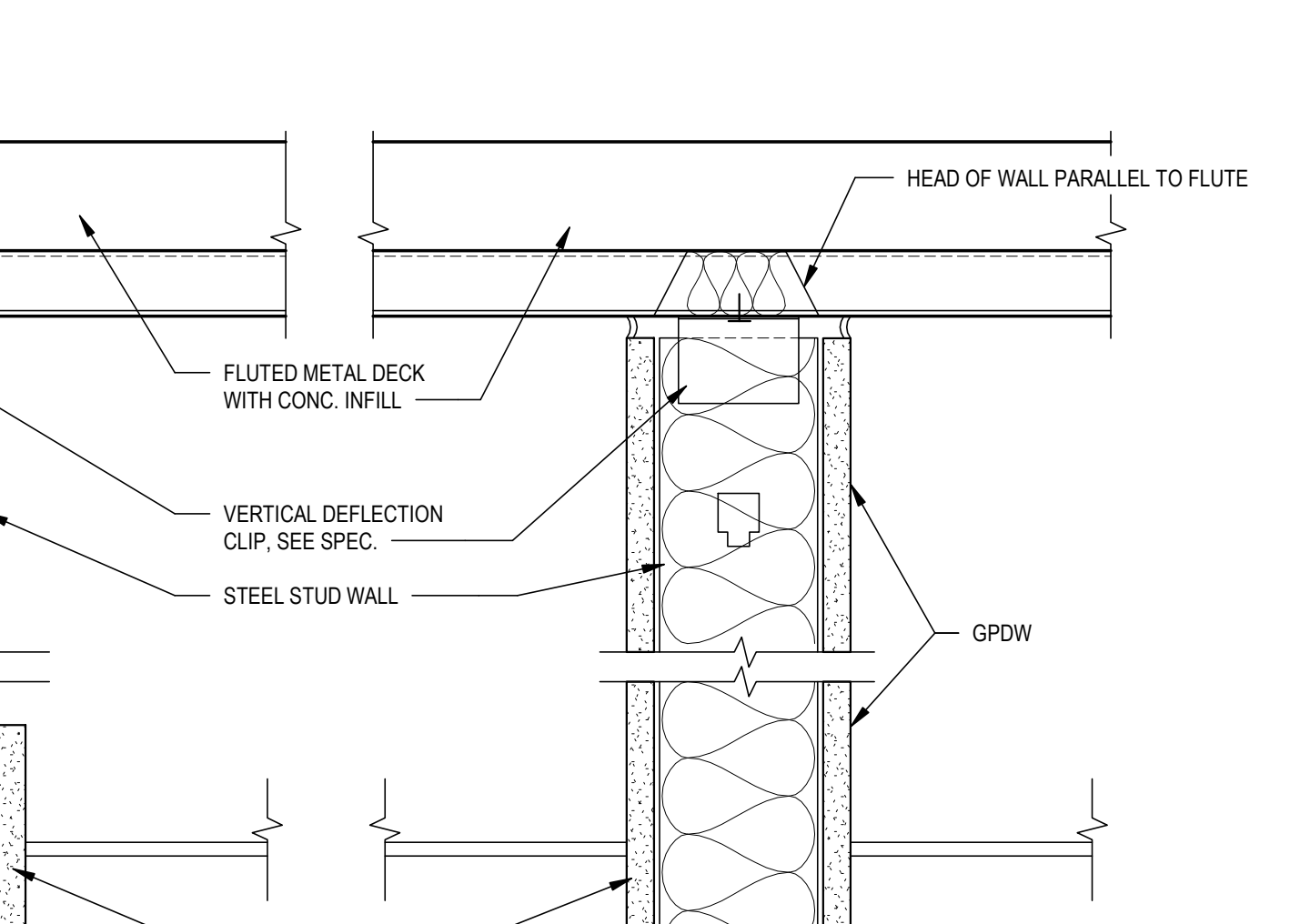
**2 STEEL STUD WALL SLIP CONNECTION - TYP.**  
SCALE: 1 1/2\"/>

**INTERIOR STEEL STUD FRAMING GAUGE TABLE (1)**

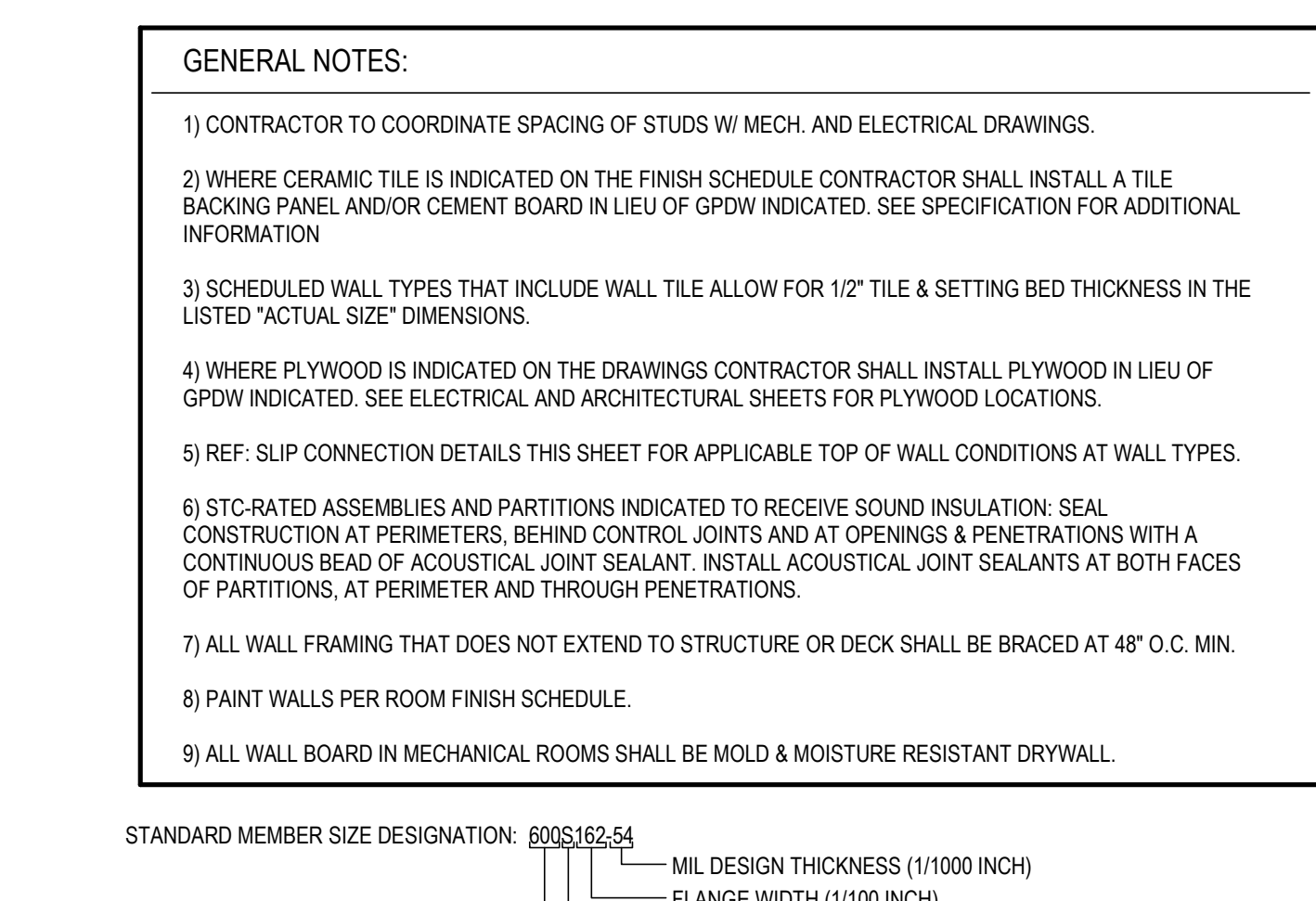
STANDARD DESIGNATION	DRAWING DESIGNATION	MINIMUM BASE METAL THICKNESS (4)	TYPE 1 MAXIMUM HEIGHT (2)	TYPE 2 MAX. HEIGHT w/ BRACING (2)(3)
250S125-27	2 1/2\"/>			

**GENERAL NOTES:**  
1. TABLE SHALL BE USED FOR NON-LOAD BEARING INTERIOR WALLS ONLY.  
2. DESIGN HEIGHTS BASED ON A 5 PSF UNREDUCED LATERAL PRESSURE w/ A DEFLECTION OF L/240 FOR NON-COMPOSITE STUDS. MAXIMUM STUD SPACING IS 16\"/>

**5 CMU WALL SLIP CONNECTION - TYP.**  
SCALE: 1 1/2\"/>



**2 STEEL STUD WALL SLIP CONNECTION - TYP.**  
SCALE: 1 1/2\"/>



**GENERAL NOTES:**  
1) CONTRACTOR TO COORDINATE SPACING OF STUDS W/ MECH. AND ELECTRICAL DRAWINGS.  
2) WHERE CERAMIC TILE IS INDICATED ON THE FINISH SCHEDULE CONTRACTOR SHALL INSTALL A TILE BACKING PANEL AND/OR CEMENT BOARD IN LIEU OF GPDW INDICATED. SEE SPECIFICATION FOR ADDITIONAL INFORMATION.  
3) SCHEDULED WALL TYPES THAT INCLUDE WALL TILE ALLOW FOR 1/2\"/>



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2020 Baltimore Ave.  
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DEPARTMENT OF  
NATIONAL GUARD

RENOVATION TO  
EXTERIOR / INTERIOR RC  
BUILDING

WARRENSBURG  
READINESS CENTER

343 E Gay St  
Warrensburg, MO 64093

PROJECT #: T2306-01

SITE #: 6269  
ASSET #: 8136269003

REVISION: Addendum No. 1  
DATE: 05/16/2024  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
ISSUE DATE: 12/29/2023

DRAWN BY: Author  
CHECKED BY: Checker  
DESIGNED BY: Checker

SHEET TITLE:  
**Wall Type Schedule & Details**

SHEET NUMBER:

**A-000**

8 OF 53 SHEETS  
12/29/2023



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ISSUE DATE: 12/29/2023

DRAWN BY: CE  
CHECKED BY: RW  
DESIGNED BY: RW

SHEET TITLE:  
Base Bid Demolition  
Plans

SHEET NUMBER:

**A-100**

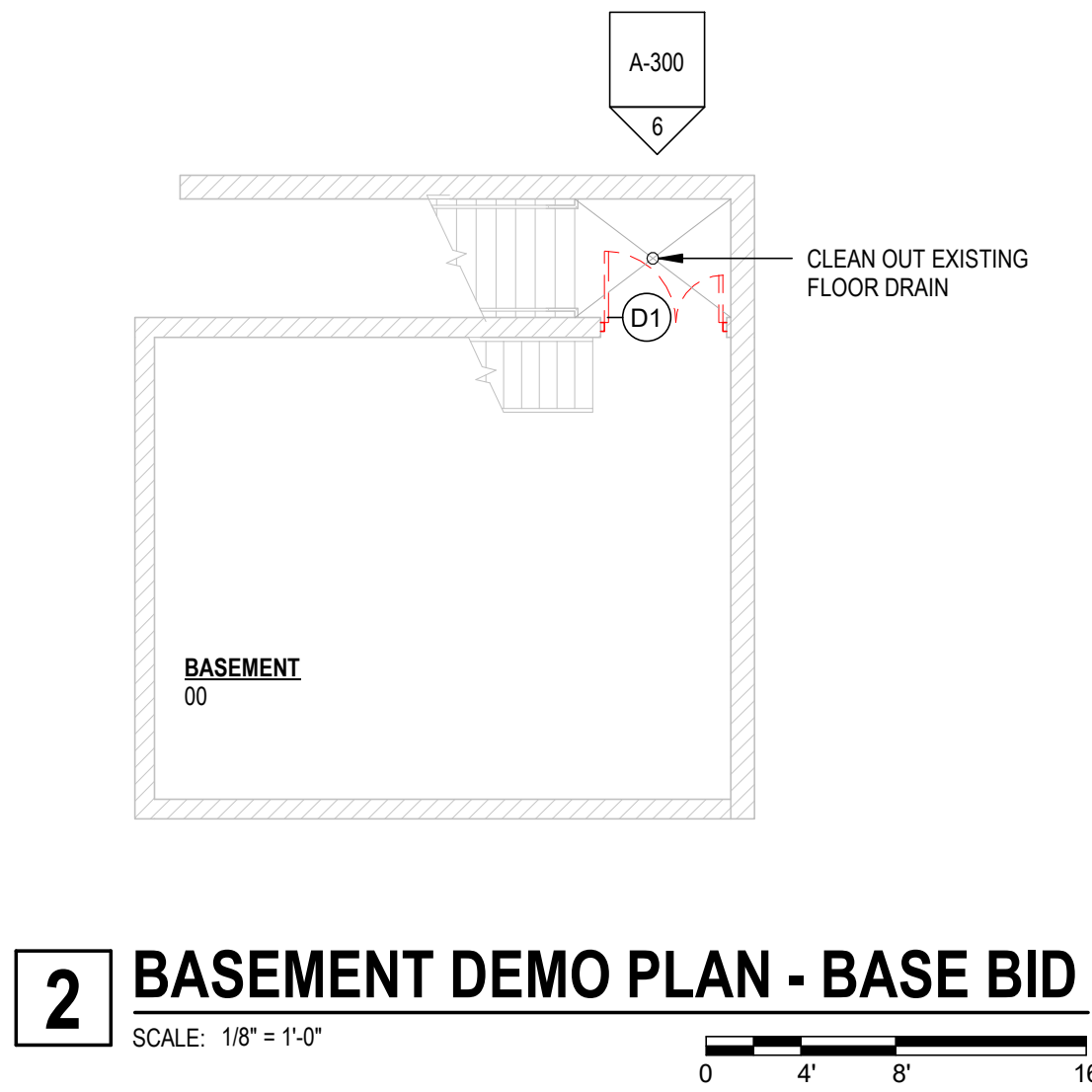
9 OF 53 SHEETS  
12/29/2023

**DEMOLITION KEY NOTES**

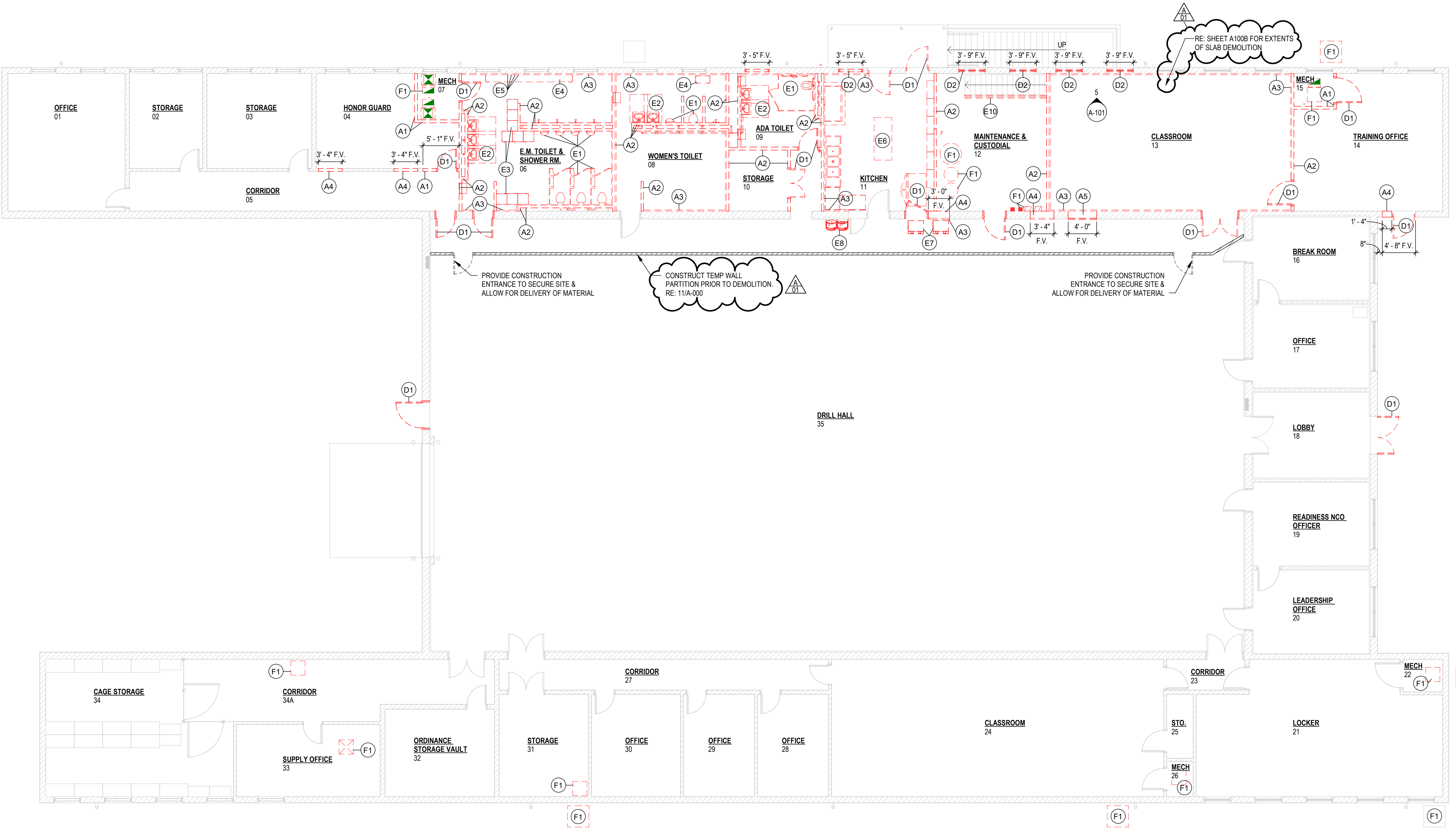
A-WALLS	
A1	REMOVE EXISTING GYP. BOARD & STUD FRAMED WALL PARTITION IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO GYP. BOARD, TRIMS, FRAMING, ELECTRICAL, AND MECHANICAL. (STRUCTURAL STEEL TO REMAIN). REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A2	REMOVE EXISTING C.M.U. WALL PARTITION IN ITS ENTIRETY FROM FOOTING TO TOP OF WALL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO C.M.U., TRIMS, ELECTRICAL, AND MECHANICAL. (STRUCTURAL STEEL TO REMAIN). REMOVE FLOOR AS NEEDED TO DEMOLISH PARTITION TO FOOTING(S). REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
A3	REMOVE EXISTING WALL TILE IN ITS ENTIRETY. PATCH & REPAIR WALL AS REQUIRED.
A4	REMOVE PORTION OF EXISTING WALL PARTITION AS INDICATED, UP TO 7'-4" A.F.F. FIELD VERIFY HEIGHT.
A5	REMOVE PORTION OF EXISTING WALL PARTITION AS INDICATED: 2'-8" H X 4'-0" W, DEMO BEGINS 2'-10" A.F.F. REF. 2/A-104. COORDINATE W/ FOODSERVICE DESIGN.
B-FLOORS	
B1	PER ALTERNATE 3. REMOVE ALL EXISTING PAINT, MARKING, ETC AS PER NEW SEALER. MANUFACTURERS REQUIREMENTS FOR FLOOR PREP. REMOVE THE ENTIRETY OF ALL EXISTING MARKING AND EXISTING FINISH. LIGHT SAND AND PREPARE CONCRETE FOR NEW CLEAR FINISH.
B2	REMOVE EXISTING CONCRETE SLAB ON GRADE TO THE EXTENT SHOWN. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE. COORDINATE EXTENT OF NEW FINISH FLOORING WITH INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES. REPLACE WITH 4" CONCRETE SLAB ON GRADE W/ #4'S @ 18" O.C. EACH WAY OVER CLASS A VAPOR BARRIER OVER 6" GRANULAR FILL TO BE PLACED ON PROPERLY COMPACTED FILL.
C-CEILINGS	
C1	REMOVE EXISTING CEILING SYSTEM AS REQUIRED FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO CEILING PADS, CEILING GRID, LIGHT FIXTURES, MECHANICAL DIFFUSERS, SPRINKLER HEADS, ELECTRICAL SIGNAGE AND FIRE DEVICES. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C2	REMOVE PORTION OF EXISTING CEILING AS INDICATED. PATCH & REPAIR AS NEEDED.

**DEMOLITION KEY NOTES (A1)**

D-DOORS & OPENINGS	
D1	REMOVE EXISTING DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE DOOR & HARDWARE. RETURN TO OWNER FOR RE-USE. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D2	REMOVE EXISTING WINDOW IN ITS ENTIRETY TO THE ROUGH OPENING. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
E-EQUIPMENT & FURNISHINGS	
E1	DEMO ALL TOILETS, URINALS (WHERE APPLICABLE), PARTITIONS AND TOILET ACCESSORIES IN THEIR ENTIRETY.
E2	DEMO ALL SINKS, SOAP DISPENSERS MIRRORS & SHOWERS IN THEIR ENTIRETY. SALVAGE WALL HUNG SHELVES & PAPER TOWEL DISPENSERS TO OWNER.
E3	SALVAGE LOCKERS TO OWNER, TYP.
E4	SALVAGE BENCH TO OWNER, TYP.
E5	SALVAGE WALL HUNG HOOKS TO OWNER, TYP.
E6	DEMO ALL KITCHEN EQUIPMENT, UNLESS SPECIFIED BY OWNER TO SALVAGE.
E7	SALVAGE ICE MACHINE TO OWNER. AT MINIMUM, ONE ICE MACHINE TO REMAIN.
E8	DEMO EXISTING DRINKING FOUNTAIN.
E9	DEMO EXISTING CAGING IN ITS ENTIRETY.
E10	REMOVE HAND RAIL IN ITS ENTIRETY. PATCH & REPAIR AS REQUIRED.
F-MISCELLANEOUS	
F1	REMOVE EXISTING MECHANICAL, PLUMBING, OR ELECTRICAL FIXTURE IN ITS ENTIRETY. REPAIR WALL, ADJACENT WALL(S), FLOOR(S), FLOORING MATERIAL(S) AND CEILING(S) IF APPLICABLE. TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL, PLUMBING OR ELECTRICAL FOR ADDITIONAL SCOPE.



**2 BASEMENT DEMO PLAN - BASE BID**  
SCALE: 1/8" = 1'-0"



**FIRST FLOOR DEMO PLAN - BASE BID**  
SCALE: 1/8" = 1'-0"

**GENERAL DEMOLITION NOTES**

- THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL OF ALL SALVAGEABLE ITEMS.
- PROTECT ITEMS NOT BEING REMOVED FROM DAMAGE DURING CONSTRUCTION.
- CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS PRIOR TO BIDDING TO DETERMINE THE TOTAL QUANTITIES AND SCOPE OF WORK THAT IS TO OCCUR AND COORDINATE ANY DISCREPANCIES WITH THE ARCHITECT.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE INSTALLATION OF NEW WORK WITHIN EXISTING CONDITIONS.
- ALL MATERIALS REMOVED AND NOT REUSED SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE SPECIFICALLY DESIGNATED TO REMAIN THE PROPERTY OF THE OWNER.
- ALL WALLS INDICATED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY INCLUDING ALL ELECTRICAL RECEPTACLES, SWITCHES AND CONDUITS, TELEPHONE OUTLETS, WIRING, MECHANICAL PIPING, AND PLUMBING, ETC.
- REMOVE ALL SURFACE MOUNTED OBJECTS IN AREA OF WORK THAT ARE ABANDONED AND NOT INTENDED FOR REUSE. PREPARE SURFACE FOR NEW FINISH.
- COORDINATE ALL DEMOLITION WORK BETWEEN TRADES.
- CONTRACTOR SHALL NOTIFY THE ARCHITECT IF DEMOLITION WORK APPEARS TO AFFECT THE STRUCTURAL INTEGRITY OF THE EXISTING BUILDING BEFORE PROCEEDING WITH DEMOLITION ACTIVITIES.
- REFER TO REFLECTED CEILING PLANS, MECHANICAL SHEETS, & ELECTRICAL SHEETS FOR ADDITIONAL DEMOLITION INFORMATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO EXISTING MATERIALS TO REMAIN RESULTING FROM WORK UNDER THIS CONTRACT, AND SHALL RESTORE SUCH DAMAGE TO ITS ORIGINAL CONDITION.
- BEFORE DEMOLITION BEGINS, CONTRACTOR SHALL CONFER WITH THE OWNER AND/OR BUILDING USERS TO SCHEDULE DISRUPTION OF DAILY ACTIVITIES.
- ALL PRODUCTS AND EQUIPMENT SHALL BE KEPT CLEAN AND SAFE. DISPOSE OF DEBRIS DAILY AND CLEAN AREAS OF WORK UPON COMPLETION.
- PURSUANT TO THE FEDERAL OSHA EMPLOYEE RIGHT-TO-KNOW ACT, THE CONTRACTOR IS HEREBY ADVISED THAT A POTENTIAL FOR LEAD HAZARD EXISTS. LEAD PAINT CAN BE PRESENT ON OLDER PAINTED SURFACES. THE CONTRACTOR IS ADVISED THAT HE/SHE IS RESPONSIBLE TO COMPLY WITH THE FEDERAL STANDARDS FOR LEAD PAINT IN THE CONSTRUCTION INDUSTRY THAT WERE ADOPTED IN JUNE OF 1993 BY OSHA CFR 29 PART 1926.62. THESE REGULATIONS REQUIRE THE CONTRACTOR TO DEVELOP WORK STRATEGIES WHEN WORKING WITH LEAD TO MINIMIZE AND PROTECT WORKERS FROM LEAD HAZARDS.
- ASBESTOS ABATEMENT WILL BE PERFORMED UNDER SEPARATE CONTRACT IF ASBESTOS IS SUSPECTED OR DISCOVERED DURING DEMOLITION. NOTIFY THE ARCHITECT.
- CONSTRUCTION AREA SHALL BE KEPT CLEAN AND SAFE. DISPOSE OF DEBRIS DAILY AND CLEAN AREAS OF WORK UPON COMPLETION.
- FINAL CLEANING SHALL INCLUDE THE FOLLOWING:  
A. REMOVE LABELS THAT ARE NOT INTENDED TO BE PERMANENT.  
B. CLEAN ALL TRANSPARENT SURFACES, INCLUDING MIRRORS AND GLASS IN DOORS AND WINDOWS.  
C. CLEAN EXPOSED SURFACES AND INTERIOR HARD-SURFACED FINISHES TO A DUST-FREE CONDITION.

RE: SHEET A100B FOR EXTENTS OF SLAB DEMOLITION

CONSTRUCT TEMP WALL PARTITION PRIOR TO DEMOLITION RE: 11/A-000

PROVIDE CONSTRUCTION ENTRANCE TO SECURE SITE & ALLOW FOR DELIVERY OF MATERIAL

PROVIDE CONSTRUCTION ENTRANCE TO SECURE SITE & ALLOW FOR DELIVERY OF MATERIAL

ASBESTOS ABATEMENT WILL BE PERFORMED UNDER SEPARATE CONTRACT IF ASBESTOS IS SUSPECTED OR DISCOVERED DURING DEMOLITION. NOTIFY THE ARCHITECT.



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PROJECT #: T2306-01

SITE #: 6269

ASSET #: 8136269003

REVISION: Addendum No. 1

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ISSUE DATE: 12/29/2023

DRAWN BY: Author

CHECKED BY: Checker

DESIGNED BY: Checker

SHEET TITLE:  
Alternates Demolition  
Plan

SHEET NUMBER:

**A-100A**

10 OF 53 SHEETS  
12/29/2023

**ADD ALTERNATES**

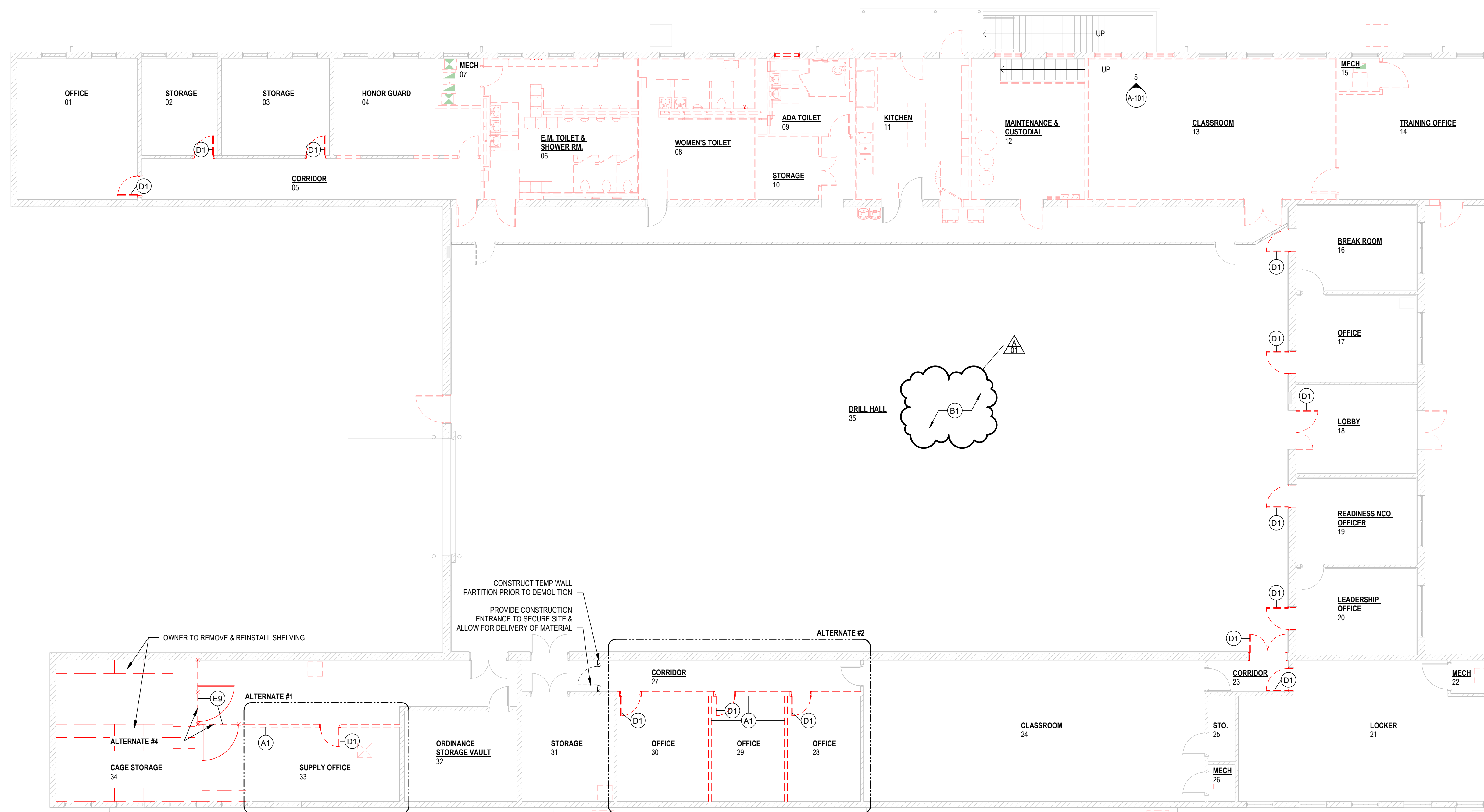
- ALT 1. RENOVATE THE SUPPLY OFFICE.
- ALT 2. DEMO WEST OFFICES (3) AND RENOVATE SPACE TO CREATE A FITNESS ROOM.
- ALT 3. REPLACE ALL INTERIOR DOORS AND FLOORING IN CARPETED OFFICE SPACES WITH LVT; THIS INCLUDES FRONT OFFICES (3), HONOR GUARD OFFICES (4), BREAK ROOM, LOBBY AND LOCKER ROOM. RESEAL THE DRILL HALL FLOOR. REPLACE EXISTING BLINDS WITH ALUMINUM COMMERCIAL GRADE BLINDS.
- ALT 4. REPLACE CAGING ADJACENT TO SUPPLY OFFICE.

**DEMOLITION KEY NOTES**

A-WALLS	
A1	REMOVE EXISTING GYP. BOARD & STUD FRAMED WALL PARTITION IN ITS ENTIRETY FROM FLOOR TO TOP OF WALL TO THE EXTENT SHOWN, INCLUDING BUT NOT LIMITED TO GYP. BOARD, TRIMS(S), FRAMING, ELECTRICAL, AND MECHANICAL. (STRUCTURAL STEEL TO REMAIN). REMOVE ELECTRICAL AND MECHANICAL BACK TO JUNCTION OR MAIN SUPPLYING UTILITY AND CAP. REPAIR WALL, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
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A4	REMOVE PORTION OF EXISTING WALL PARTITION AS INDICATED, UP TO 7'-4" A.F.F. FIELD VERIFY HEIGHT.
A5	REMOVE PORTION OF EXISTING WALL PARTITION AS INDICATED; 2'-8" X 4'-0" W. DEMO BEGINS 2'-10" A.F.F. REF. 2/A-101 COORDINATE W/ FOODSERVICE DESIGN.
B-FLOORS	
B1	PER ALTERNATE 3, REMOVE ALL EXISTING PAINT, MARKING, ETC AS PER NEW SEALER MANUFACTURERS REQUIREMENTS FOR FLOOR PREP. REMOVE THE ENTIRETY OF ALL EXISTING MARKING AND EXISTING FINISH. LIGHT SAND AND PREPARE CONCRETE FOR NEW CLEAR FINISH.
B2	REMOVE EXISTING CONCRETE SLAB ON GRADE TO THE EXTENT SHOWN. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE. COORDINATE WITH NEW FINISHES INCLUDING INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES. REPLACE WITH 4" CONCRETE SLAB ON GRADE W/ #4'S @ 18" O.C. EACH WAY OVER CLASS A VAPOR BARRIER OVER 6" GRANULAR FILL TO BE PLACED ON PROPERLY COMPACTED FILL.
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C1	REMOVE EXISTING CEILING SYSTEM AS REQUIRED FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO CEILING PADS, CEILING GRID, LIGHT FIXTURES, MECHANICAL DIFFUSERS, SPRINKLER HEADS, ELECTRICAL SIGNAGE AND FIRE DEVICES. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
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**DEMOLITION KEY NOTES**

D-DOORS & OPENINGS	
D1	REMOVE EXISTING DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE DOOR & HARDWARE. RETURN TO OWNER FOR RE-USE. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE. TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
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ISSUE DATE: 12/29/2023

DRAWN BY: CE

CHECKED BY: RW

DESIGNED BY: RW

SHEET TITLE:  
Base Bid Slab  
Demolition Plan



SHEET NUMBER:

**A-100B**

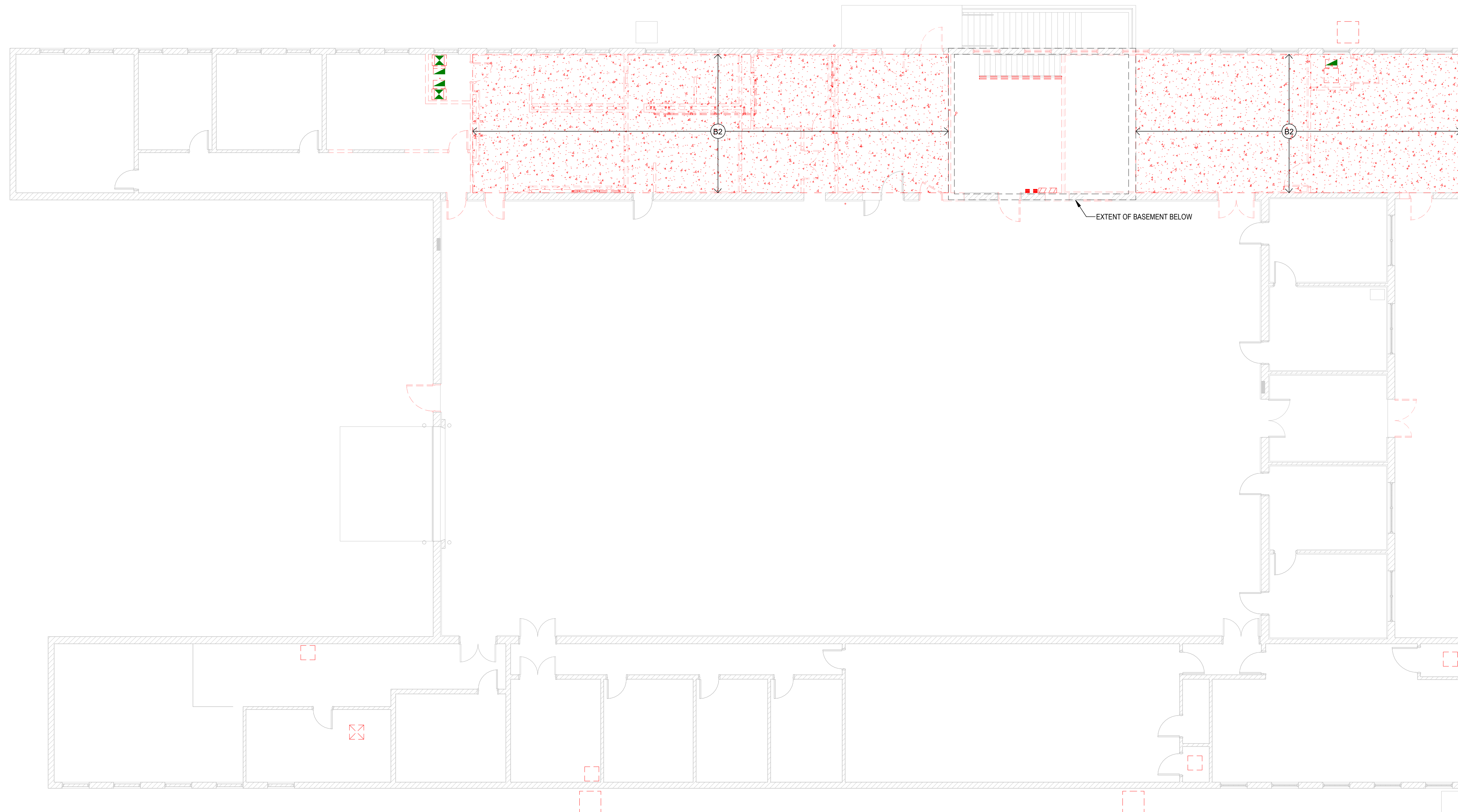
05/16/2024

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B2	REMOVE EXISTING CONCRETE SLAB ON GRADE TO THE EXTENT SHOWN. PREPARE SUB-GRADE TO RECEIVE NEW SLAB ON GRADE. COORDINATE EXTENT OF NEW FINISH FLOORING WITH INTERIOR FINISHES. REPAIR ADJACENT WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES. REPLACE WITH 4" CONCRETE SLAB ON GRADE W/ #4'S @ 18" O.C. EACH WAY OVER CLASS A VAPOR BARRIER OVER C' GRANULAR FILL TO BE PLACED ON PROPERLY COMPACTED FILL.
C-CEILING	
C1	REMOVE EXISTING CEILING SYSTEM AS REQUIRED FOR NEW CONSTRUCTION, INCLUDING BUT NOT LIMITED TO CEILING PADS, CEILING GRID, LIGHT FIXTURES, MECHANICAL DIFFUSERS, SPRINKLER HEADS, ELECTRICAL SIGNAGE AND FIRE DEVICES. COORDINATE EXTENT OF MECHANICAL, ELECTRICAL AND PLUMBING DEMOLITION WITH NEW CONSTRUCTION. REPAIR WALLS, IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
C2	REMOVE PORTION OF EXISTING CEILING AS INDICATED. PATCH & REPAIR AS NEEDED.

**DEMOLITION KEY NOTES**

D-DOORS & OPENINGS	
D1	REMOVE EXISTING DOOR IN ITS ENTIRETY TO THE ROUGH OPENING, INCLUDING BUT NOT LIMITED TO DOOR LEAF, DOOR FRAME, SIDELIGHT GLAZING, TRANSOM GLAZING, HARDWARE AND ALL SEALANT. PROTECT AND SALVAGE DOOR & HARDWARE, RETURN TO OWNER FOR RE-USE. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
D2	REMOVE EXISTING WINDOW IN ITS ENTIRETY TO THE ROUGH OPENING. PROTECT AND SALVAGE ADJACENT FINISHED SURFACES. REPAIR WALL, VAPOR BARRIER, INSULATION, FLOORING, CEILING AND ADJACENT WALL(S), IF APPLICABLE, TO MATCH EXISTING FINISH, OR COORDINATE W/ NEW CONSTRUCTION & INTERIOR FINISHES.
E-EQUIPMENT & FURNISHINGS	
E1	DEMO ALL TOILETS, URINALS (WHERE APPLICABLE), PARTITIONS AND TOILET ACCESSORIES IN THEIR ENTIRETY.
E2	DEMO ALL SINKS, SOAP DISPENSERS MIRRORS & SHOWERS IN THEIR ENTIRETY. SALVAGE WALL HUNG SHELVES & PAPER TOWEL DISPENSERS TO OWNER.
E3	SALVAGE LOCKERS TO OWNER, TYP.
E4	SALVAGE BENCH TO OWNER, TYP.
E5	SALVAGE WALL HUNG HOOKS TO OWNER, TYP.
E6	DEMO ALL KITCHEN EQUIPMENT, UNLESS SPECIFIED BY OWNER TO SALVAGE.
E7	SALVAGE ICE MACHINE TO OWNER. AT MINIMUM, ONE ICE MACHINE TO REMAIN.
E8	DEMO EXISTING DRINKING FOUNTAIN.
E9	DEMO EXISTING GAGING IN ITS ENTIRETY.
E10	REMOVE HAND RAIL IN ITS ENTIRETY. PATCH & REPAIR AS REQUIRED.
F-MISCELLANEOUS	
F1	REMOVE EXISTING MECHANICAL, PLUMBING, OR ELECTRICAL FIXTURE IN ITS ENTIRETY. REPAIR WALL, ADJACENT WALL(S), FLOOR(S), FLOORING MATERIAL(S) AND CEILING(S) IF APPLICABLE, TO MATCH EXISTING FINISH. COORDINATE WITH MECHANICAL, PLUMBING OR ELECTRICAL FOR ADDITIONAL SCOPE.





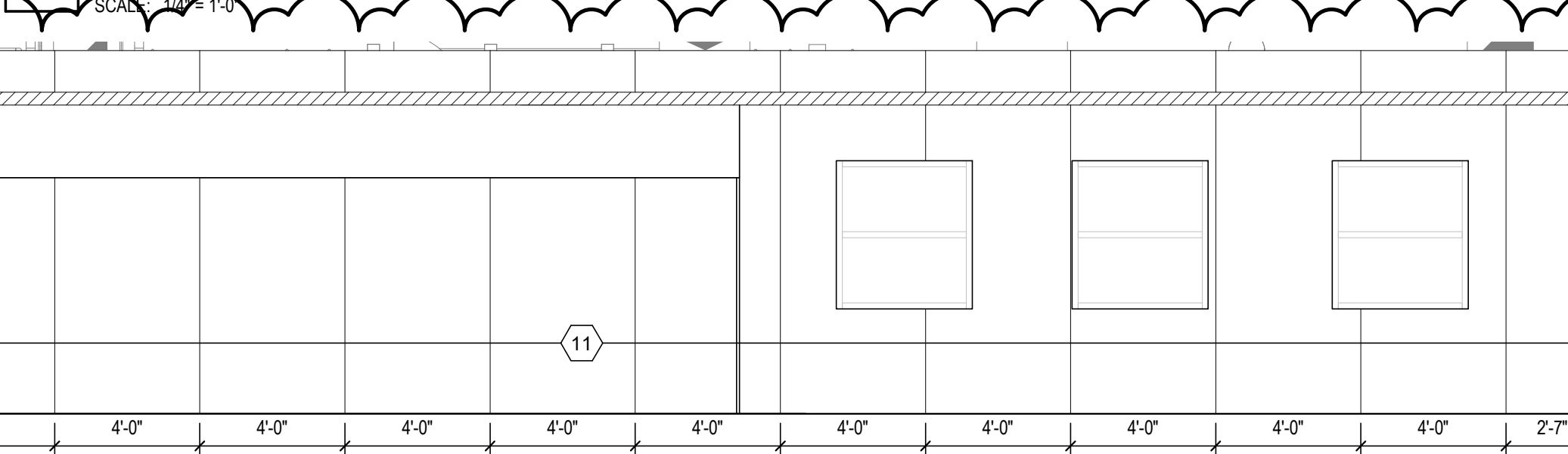
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KEY NOTES	
(FLOOR PLANS ONLY)	
1	EXISTING STAIR TO BE COVERED WITH LOAD BEARING STRUCTURE AND CONCRETE OVERLAY.
2	REPLACE EXISTING DRINKING FOUNTAINS W/ BOTTLE FILLER & FILTERS(2). TO BE ADA COMPLIANT.
3	ACCOMMODATIONS TO BE MADE FOR EXISTING ICE MACHINE TO REMAIN. REF. MECH & ELEC.
4	INFILL EXISTING WINDOW.
5	NEW WALK-IN COOLER PER KITCHEN DESIGN. REF. SHEET FS-100
6	INFILL EXISTING WINDOWS. WALL BEHIND HOOD TO BE COVERED BY VENTILATED PIECE. REF. MECH.
7	NEW MOP / BROOM HOLDER.
8	MECHANICAL EQUIPMENT. REF. MECH.
9	ELECTRICAL EQUIPMENT. REF. ELEC.
10	NEW DOOR FRAME. REF. SHEET A-500
11	1/8 GA. TYPE 304 #4 FINISH STAINLESS STEEL SHEET, FABRICATED AND INSTALLED BY THE HVAC CONTRACTOR. FURNISH CUT-OUTS AT ALL UTILITY PENETRATIONS THROUGH THE WALL CLADDING. INSTALL STAINLESS STEEL DIVIDER BARS AT VERTICAL JOINTS. SCREWING THE DIVIDER BAR TO THE SUBSTRATE. ADHERE STAINLESS WALL CLADDING TO THE SUBSTRATE WITH PL400 HEAVY DUTY CONSTRUCTION ADHESIVE. USE A PLASTIC V-GROOVE TROWEL TO PROVIDE FULL COVERAGE TO THE SHEET. PLACE IN POSITION ON THE WALL. PULL THE SHEET AWAY TO ALLOW ADHESIVE TO CURE UNTIL TACKY, THEN PRESS AND ROLL THE SHEET TO THE SUBSTRATE. CLADDING ABOVE THE HOOD MAY BE GALVANIZED.

**2 KITCHEN - WINDOW INFILL**



**3 MECHANICAL - EAST**



**4 BASEMENT FLOOR PLAN - BASE BID**

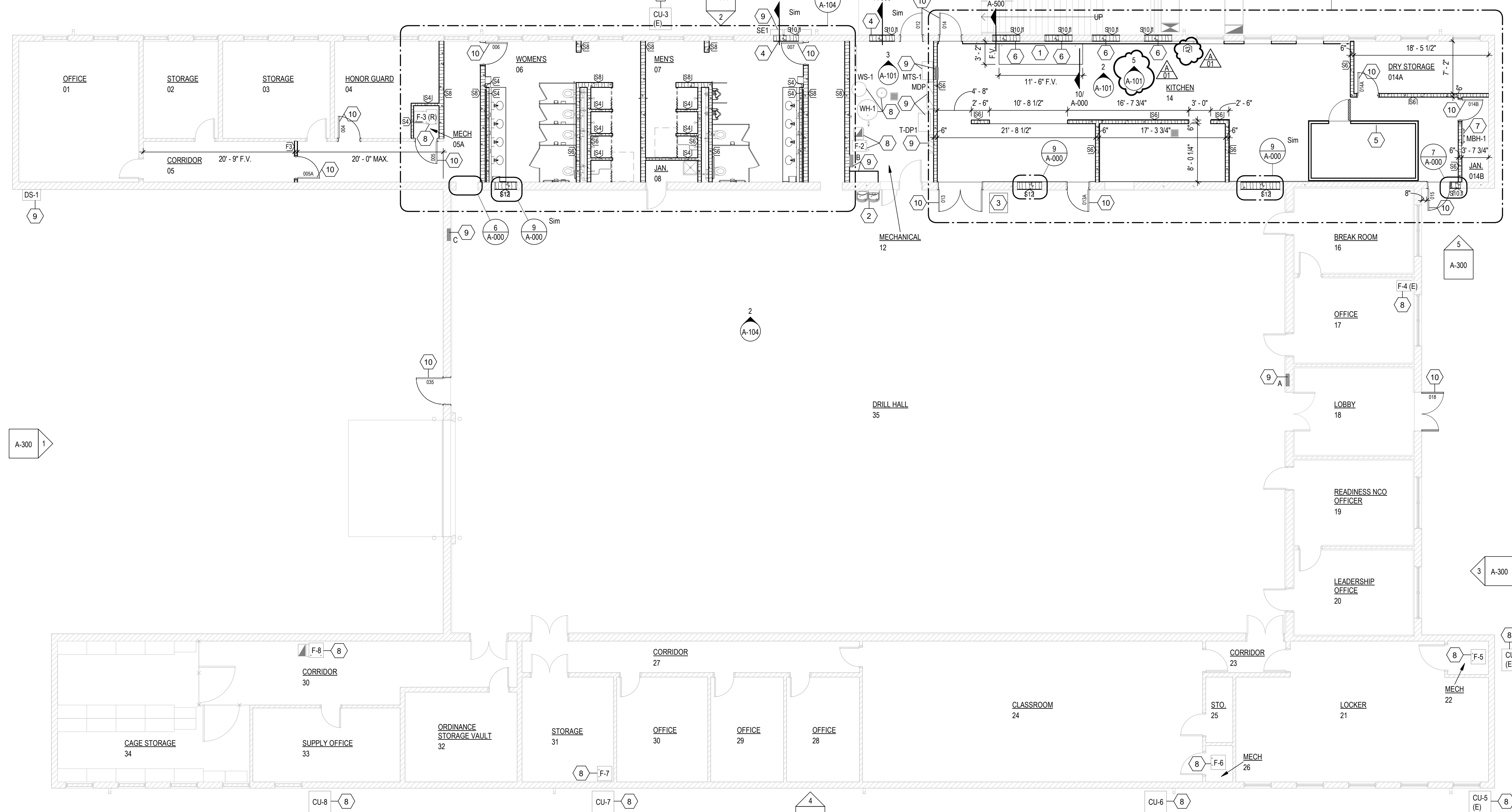


**5 KITCHEN - STAINLESS STEEL WALL CLADDING**



**GENERAL PLAN NOTES**

- THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS SHOWN ON THE PLANS PRIOR TO COMMENCEMENT OF THE WORK. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE INSTALLATION OF NEW WORK WITHIN THESE EXISTING CONDITIONS. ANY DEVIATIONS IN EXISTING CONDITIONS OR DIMENSIONS INDICATED SHALL BE COORDINATED WITH THE ARCHITECT AND OWNER.
- ALL WALL / GENERAL PLAN DIMENSIONS ARE TO FACE OF MASONRY, FACE OF CONCRETE, AND TO FACE OF GYP. BOARD, TYP.
- CONSTRUCTION OF WALLS ARE DESIGNATED STARTING ON TAG SIDE OF WALL.
- REFER TO STRUCTURAL DRAWINGS FOR GROUTING AND REINFORCEMENT OF CMU WALLS.
- ALL INTERIOR WALL FRAMING NOTED IN WALL TYPE SCHEDULE EXTENDS TO STRUCTURAL DECKING, BRACE AS REQUIRED. PROVIDE DEEP LEG SLIP TRACK AT TOP OF ALL INTERIOR WALLS / STUDS EXTENDING TO STRUCTURE TO ALLOW FOR DEFLECTION OF STRUCTURE.
- INTERIOR DOOR FRAMES SHALL BE INSTALLED WITH THE HINGE SIDE OF DOOR FRAME 4" FROM ADJACENT WALL, UNLESS OTHERWISE DIMENSIONED.
- PROVIDE BULLNOSE UNITS @ ALL DOOR AND WINDOW OPENINGS, END WALLS, AND OUTSIDE CORNERS IN CMU WALLS.
- ALL STEEL STUDS ARE MIN. 25 GA. UNLESS NOTED OTHERWISE. 20 GA STEEL STUDS REQUIRED AT ALL CEMENTITIOUS BACKER BOARD AND ABUSE RESISTANT GYPSUM BOARD AS SPECIFIED.
- 5/8" CEMENTITIOUS BACKER BOARD SHALL BE SUBSTITUTED FOR GYP. BOARD IN ALL LOCATIONS WHERE CERAMIC AND/OR PORCELAIN WALL TILE FINISHES ARE TO BE INSTALLED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PRICING AND INSTALLATION OF APPROPRIATE FRAMING NEEDED FOR WALLS HEIGHT. REFER TO INTERIOR STEEL STUD FRAMING GAUGE TABLE (1) ON SHEET A-100 FOR FRAMING GAGES AND STUD SIZING REQUIREMENTS.
- REFER TO CODE COMPLIANCE PLANS FOR LOCATION OF FIRE RATED WALLS AND SMOKE SEPARATION WALL LOCATIONS AND REQUIREMENTS.
- ALL OPENINGS IN RATED ASSEMBLIES SHALL BE SEALED WITH FIRE / SMOKE RATED MATERIALS AND ASSEMBLIES. INSTALL RATED JOINT SEALANTS AT BOTH FACES OF PARTITIONS, AT PERIMETERS, AND THROUGH FIRE RATED ASSEMBLIES. REFERENCE CODE COMPLIANCE PLANS FOR LOCATION OF RATED ASSEMBLIES.
- ALL EXPANSION JOINT COVERS WITH CONNECTION TO RATED ASSEMBLIES SHALL MEET THE SAME REQUIRED RATING AS THE ASSEMBLY. REFERENCE CODE COMPLIANCE PLANS FOR LOCATION OF RATED ASSEMBLIES.
- ALL STC-RATED WALL ASSEMBLIES AND PARTITIONS INDICATED SHALL HAVE STAGGERED SHEATHING AND GYP. BOARD JOINTS ON OPPOSITE SIDES OF ASSEMBLIES. REFERENCE WALL TYPE SCHEDULE FOR SOUND ATTENUATION INSULATION REQUIRED WITHIN STUD CAVITIES. SEAL ASSEMBLIES AT CONSTRUCTION PERIMETERS, DECKING MATERIAL (TOP & BOTTOM), BEHIND CONTROL JOINTS, AND AT ALL OPENINGS AND PENETRATIONS WITH A CONTINUOUS BEAD OF ACOUSTICAL JOINT SEALANT. INSTALL ACOUSTICAL JOINT SEALANTS AT BOTH FACES OF ASSEMBLIES.
- ALL SPANDREL GLAZING SHALL HAVE METAL STUD AND GPDW FURRING WALLS AT INTERIOR SIDE OF GLAZING WHERE EXPOSED TO VIEW.
- GENERAL CONTRACTOR SHALL COORDINATE REPAINTING OF WALLS BETWEEN SUBCONTRACTORS AFTER EXISTING FIXTURES ARE SCHEDULED TO BE REMOVED AND PRIOR TO FIXTURES BEING REINSTALLED. REFER TO ELECTRICAL & MECHANICAL PLANS.
- ALL WALL BOARD IN MECHANICAL ROOMS SHALL BE MOLD & MOISTURE RESISTANT DRYWALL.
- ALL CMU TO HAVE BULLNOSE ENDS.



**FIRST FLOOR PLAN - BASE BID**

SCALE: 1/8" = 1'-0"

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RENOVATION TO  
EXTERIOR / INTERIOR RC  
BUILDING

WARRENSBURG  
READINESS CENTER

343 E Gay St  
Warrensburg, MO 64093

PROJECT #: T2306-01

SITE #: 6269  
ASSET #: 8136269003

REVISION: Addendum No. 1  
DATE: 05/16/2024  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
REVISION: \_\_\_\_\_  
DATE: \_\_\_\_\_  
ISSUE DATE: 12/29/2023

DRAWN BY: CE  
CHECKED BY: RW  
DESIGNED BY: RW

SHEET TITLE:  
**Base Bid Floor Plans**

SHEET NUMBER:

**A-101**

11 OF 53 SHEETS  
12/29/2023

### ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	WALL				CEILING FINISH	REMARK NO.
		FLOOR FIN.	BASE	NORTH WALL FIN.	EAST WALL FIN.		
01	OFFICE	--	--	--	--	--	BASE BID
02	STORAGE	--	--	--	--	--	BASE BID
03	STORAGE	--	--	--	--	--	BASE BID
04	HONOR GUARD	--	--	--	--	--	BASE BID
05	CORRIDOR	SCONC	--	PT-1	PT-1	PT-1	APC-1
05A	MECH	SCONC	--	PT-1	PT-1	PT-1	PT-2/EXISTING
06	WOMENS	EPX-1	EPX-1	PTE-1	PTE-1	PTE-1	PTE-2
07	MENS	EPX-1	EPX-1	PTE-1	PTE-1	PTE-1	PTE-2
08	JAN	SCONC	--	PT-1	PT-1	PT-1	--
12	MECHANICAL	SCONC	--	PT-1	PT-1	PT-1	--
14	KITCHEN	EPX-2	EPX-2	FRE-1/EPC-1	FRE-1/EPC-1	FRE-1/EPC-1	PTE-2
014A	DRY STORAGE	EPX-2	EPX-2	PTE-1	PTE-1	PTE-1	PT-2
014B	JAN	EPX-2	RB-1	PTE-1	PTE-1	PTE-1	PT-2
30	CORRIDOR	--	--	--	--	--	BASE BID
33	SUPPLY OFFICE	--	--	--	--	--	BASE BID

### ROOM FINISH SCHEDULE REMARKS

NO.	REMARK
1	SEE ALTERNATES LIST BELOW:
2	ALTERNATE #1
3	ALTERNATE #2
4	ALTERNATE #3
5	SEE KITCHEN SUPPLY SPECIFICATION FOR UNIT

### FINISHES

ACOUSTIC CEILING TILE		FIBER-REINFORCED WALL SYSTEM (EPOXY)		PAINT SYSTEMS (EPOXY)	
APC-1	MANUFACTURER: ARMSTRONG PRODUCT: DUNE SIZE: 24" X 24" X 7/8" IN 15/16" GRID COLORWAY: WHITE APPLICATION: TYPICAL CEILING TILE	FRE-1	MANUFACTURER: TNEPEC PRODUCT: SEE SPECIFICATION COLOR: MATCH PT-1 NOTE: DRYWALL APPLICATION	PTE-1	MANUFACTURER: SEE SPECIFICATION PRODUCT: SEE SPECIFICATION COLOR: MATCH PT-1 NOTE: --
EPOXY FLOORING		EPC-1	MANUFACTURER: TNEPEC PRODUCT: SEE SPECIFICATION COLOR: MATCH PT-1 NOTE: CONCRETE MASONRY APPLICATION	PTE-2	MANUFACTURER: SEE SPECIFICATION PRODUCT: SEE SPECIFICATION COLOR: MATCH PT-2, SW 7005 NOTE: --
EPOX-1		PAINT		SEALED CONCRETE	
MANUFACTURER: TNEPEC PRODUCT: BROADCAST FLAKE SIZE: 1/8" THICK COLORWAY: CUSTOM - SEE SPECIFICATION APPLICATION: AS DRAWN		PT-1	MANUFACTURER: SHERWIN WILLIAMS HUE: MATCH EXISTING (LIGHT BLUE) FINISH: SEE SPECIFICATION APPLICATION: SEE SPECIFICATION	SCONC: MANUFACTURER: SEE SPECIFICATION 09 91 23 (CONC-411) PRODUCT: SEE SPECIFICATION 09 91 23 (CONC-411) COLOR: CLEAR	
EPOX-2		PT-2	MANUFACTURER: SHERWIN WILLIAMS HUE: SW7005 PURE WHITE FINISH: FLAT APPLICATION: SEE SPECIFICATION	SOLID SURFACE	
MANUFACTURER: TNEPEC PRODUCT: SEE SPECIFICATION NOTE: -- COLORWAY: (MATCH EPX-1) APPLICATION: KITCHEN FLOORING		RUBBER BASE		SSM-1	
LUXURY VINYL TILE		RB-1	MANUFACTURER: ALADDIN COMMERCIAL PRODUCT: THERMOSET RUBBER WALL BASE SIZE: 4" H COVED COLORWAY: #073 MUSHROOM APPLICATION: SEE SPECIFICATION	MANUFACTURER: DUPONT PRODUCT: CORIAN COLOR: GLACIER WHITE	
LVT-1		STAINLESS STEEL WALL CLADDING		WINDOW COVERINGS	
MANUFACTURER: BUILDER'S CHOICE PRODUCT: #1524 WG-DRY, OAK SIZE: 7' x 48" x 2mm COLORWAY: #08 LIGHT BROWN APPLICATION: ALTER TYPE 45		SSC-1		WIC-1	
MANUFACTURER: BY HVAC CONTRACTOR PRODUCT: BY HVAC CONTRACTOR APPLICATION: SEE KEYNOTE 11 ON SHEET A101		MANUFACTURER: BY HVAC CONTRACTOR PRODUCT: BY HVAC CONTRACTOR APPLICATION: SEE KEYNOTE 11 ON SHEET A101		MANUFACTURER: SEE SPECIFICATION PRODUCT: MINI BLINDS COLOR: SEE SPECIFICATION	

### FINISH EQUIPMENT

WINDOW COVERINGS - BY ALTERNATE ONLY		
WIC-1	MANUFACTURER:	SEE SPECIFICATION
	PRODUCT:	1" METAL MINI-BLINDS
	COLORWAY:	SEE SPECIFICATION
	NOTE:	SEE ALTERNATES

### FINISHES GENERAL NOTES

- PAINT ALL HOLLOW METAL DOORS & FRAMES TO MATCH ADJACENT WALL COLOR, TYP.
- SEE REFLECTED CEILING PLAN.
- (-) DENOTES EXISTING TO REMAIN IN SCHEDULE.

STATE OF MISSOURI  
MICHAEL L. PARSON,  
GOVERNOR



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ASSET #: 8136269003

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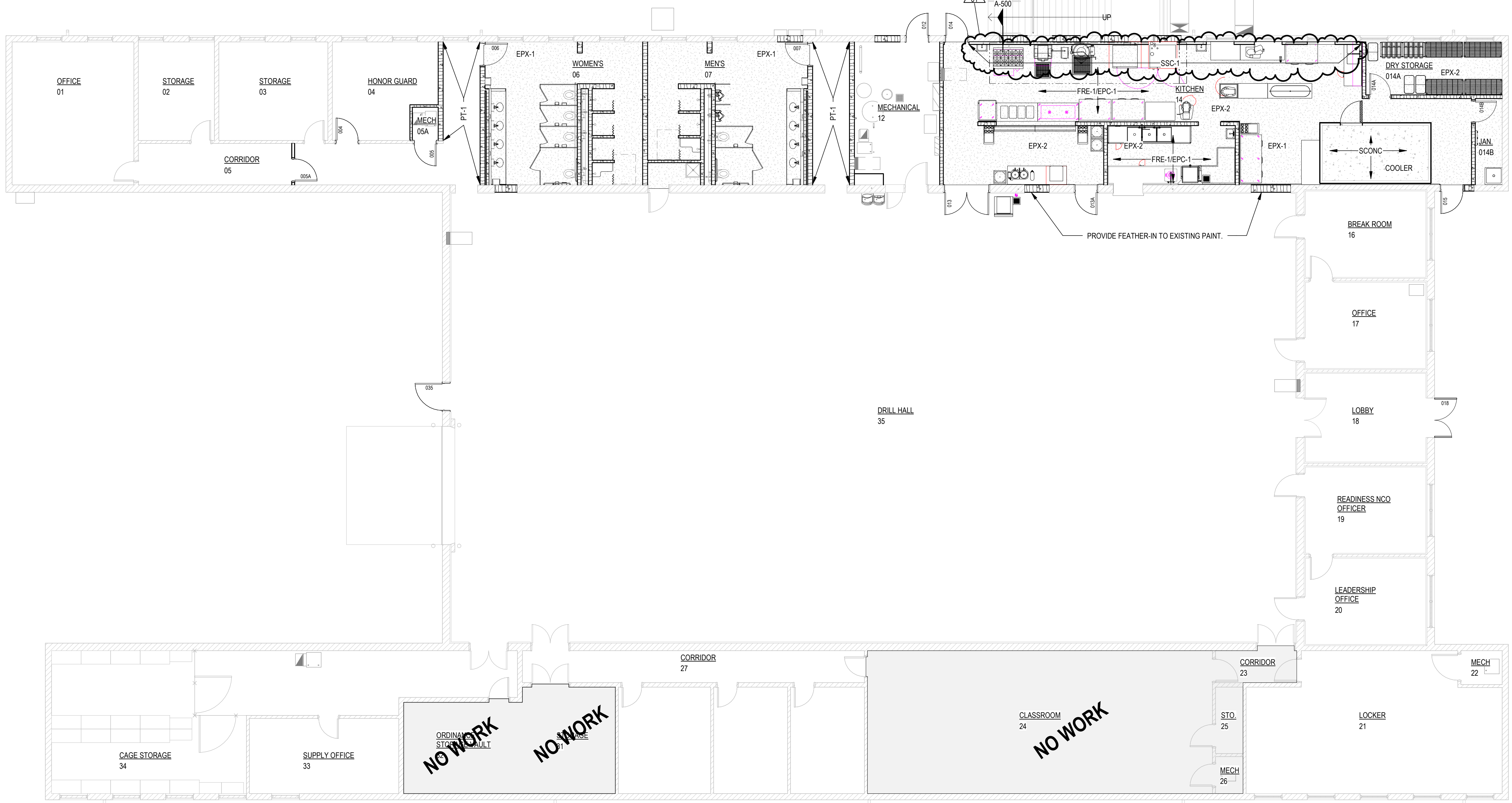
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CHECKED BY: Checker  
DESIGNED BY: Checker

SHEET TITLE:  
First Floor Finishes  
Plan, Finish Schedule,  
Legend and Details

SHEET NUMBER:

# F-100

18 OF 53 SHEETS  
12/29/2023



FIRST FLOOR PLAN - INTERIOR FINISHES  
SCALE: 1/8" = 1'-0"





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**ROOM FINISH SCHEDULE - ALTERNATES**

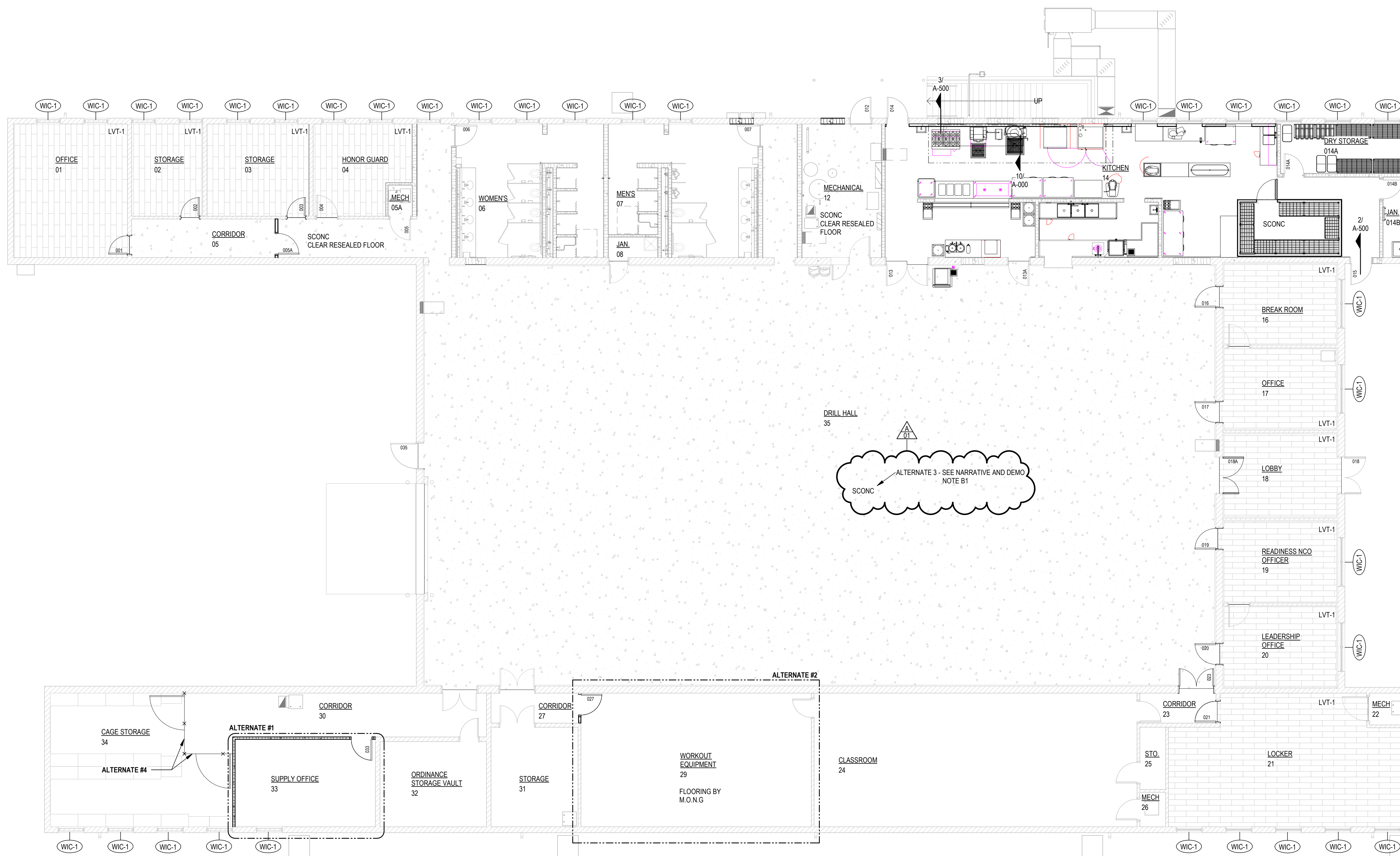
ROOM NO.	ROOM NAME	FLOOR FIN.	BASE	NORTH WALL	EAST WALL	SOUTH WALL	WEST WALL	CEILING FINISH	REMARK NO.
				FIN.	FIN.	FIN.	FIN.		
01	OFFICE	LVT-1	--	--	--	--	--	--	ALT 3
02	STORAGE	LVT-1	--	--	--	--	--	--	ALT 3
04	HONOR GUARD	LVT-1	--	--	--	PT-1	--	--	ALT 3
16	BREAK ROOM	LVT-1	--	--	--	--	--	--	ALT 3
17	OFFICE	LVT-1	--	--	--	--	--	--	ALT 3
18	LOBBY	LVT-1	--	--	--	--	--	--	ALT 3
19	READINESS NCO OFFICER	LVT-1	--	--	--	--	--	--	ALT 3
20	LEADERSHIP OFFICE	LVT-1	--	--	--	--	--	--	ALT 3
21	LOCKER	LVT-1	--	--	--	--	--	--	ALT 3
22	MECH	--	--	--	--	--	--	--	ALT 3
27	CORRIDOR	SCONC	RB-1	--	PT-1	--	--	--	ALT 2
29	WORKOUT EQUIPMENT	--	RB-1	PT-1	PT-1	PT-1	PT-1	APC-1	ALT 2
33	SUPPLY OFFICE	--	RB-1	PT-1	PT-1	--	--	APC-1	ALT 1
34	CAGE STORAGE	--	--	--	--	--	--	--	ALT 4
35	DRILL HALL	SCONC	--	--	--	--	--	--	ALT 3

**ROOM FINISH SCHEDULE REMARKS - ALTERNATES**

NO.	REMARK
1	SEE ALTERNATES BELOW.
2	ALTERNATE #1
3	ALTERNATE #2
4	ALTERNATE #3
5	SEE KITCHEN SUPPLY SPECIFICATION FOR UNIT

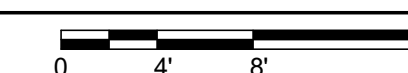
**FINISHES GENERAL NOTES**

- A. PAINT ALL HOLLOW METAL DOORS & FRAMES TO MATCH ADJACENT WALL COLOR, TYP.
- B. SEE REFLECTED CEILING PLAN.
- C. (-) DENOTES EXISTING TO REMAIN IN SCHEDULE



**FINISH FLOOR PLAN - ALTERNATES**

SCALE: 1/8" = 1'-0"



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CHECKED BY: Checker  
DESIGNED BY: Checker

SHEET TITLE:  
First Floor Finish Plans -  
Alternates

SHEET NUMBER:

**F-101**

19 OF 53 SHEETS  
12/29/2023

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ISSUE DATE: 12/29/2023

DRAWN BY: BRS  
CHECKED BY: JJJ  
DESIGNED BY: BRS

SHEET TITLE:  
First Floor Lighting  
Plans

SHEET NUMBER:

**E-111**

12/29/2023

nLIGHT LIGHTING CONTROL DEVICE SCHEDULE	
S <sub>N</sub>	ON/OFF PUSHBUTTON, nLIGHT CATALOG NUMBER: NP0DM
S <sub>ND</sub>	ON/OFF PUSHBUTTON W/ RAISE/LOWER OPTION, nLIGHT CATALOG NUMBER: NP0DM DX

nLIGHT LIGHTING CONTROL DEVICE SCHEDULE	
◇	CEILING MOUNT 360°, EXTENDED RANGE DUAL TECH. OCCUPANCY SENSOR, nLIGHT CATALOG NUMBER: NCM PDT 10
NP	120/277 VAC POWER PACK, nLIGHT CATALOG NUMBER: NPP16
ND	120/277VAC POWER PACK W/ 0-10V DIMMING OUTPUT, nLIGHT CATALOG NUMBER: NPP16 D

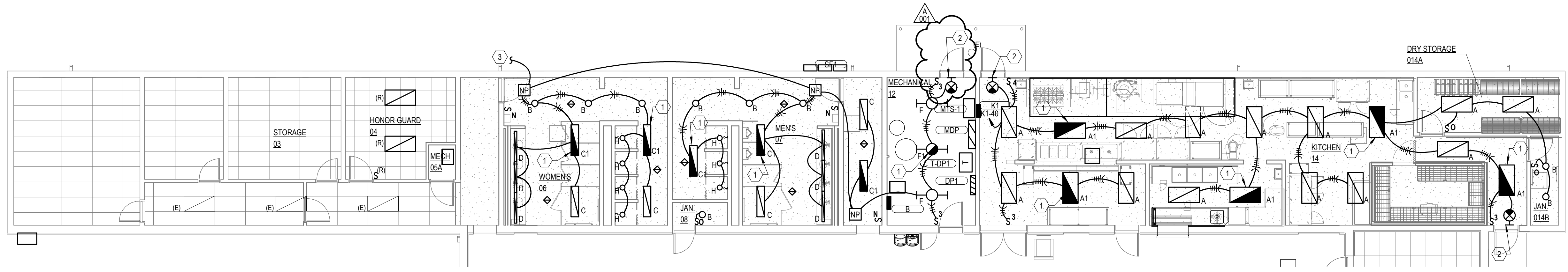
nLIGHT CONTROL DEVICE GENERAL NOTES:

- nLIGHT CONTROLS ARE THE BASIS OF DESIGN. ALTERNATE MANUFACTURERS MAY BE APPROVED PRIOR TO BID IF THEY MEET ALL SPECIFICATION REQUIREMENTS. SEE THE SPECIFICATION FOR ADDITIONAL INFORMATION.
- WHERE nLIGHT POWER PACKS/RELAYS ARE INDICATED IN AREAS WITH HARD CEILINGS, POWER PACKS/RELAYS SHALL BE LOCATED IN THE NEAREST ACCESSIBLE CEILING SPACE OR NEAR ACCESS PANELS.
- REFER TO THE LIGHTING CONTROL PLANS FOR WHICH ROOMS REQUIRE OCCUPANCY VERSUS VACANCY SENSORS.
- ANY OCCUPANCY/VACANCY SENSOR IN A ZONE SHALL CONTROL THE FIXTURES IN THAT ZONE.
- ALL OCCUPANCY/VACANCY SENSORS SHALL BE LOCATED AT THE MANUFACTURER'S RECOMMENDED DISTANCE FROM ALL MECHANICAL AIR DISTRIBUTION DIFFUSERS/GRILLS. SENSORS ARE REQUIRED TO PROVIDE ADEQUATE COVERAGE WITHIN THAT SPACE PER THE MANUFACTURER'S RECOMMENDATIONS.

nLIGHT CONTROL DEVICE GENERAL NOTES:

- SUBSCRIPT LOWERCASE LETTER (L) AT LIGHTING FIXTURE/DEVICE INDICATES SWITCH GROUP.
- LOW VOLTAGE WALL SWITCHES SHALL BE GRAY IN COLOR.
- IN SPACES WITHOUT CEILINGS, CONTRACTOR SHALL COORDINATE MOUNTING HEIGHT OF OCCUPANCY SENSORS WITH ARCHITECT AND ENGINEER PRIOR TO INSTALLATION.
- IN SPACES WITH SCENE CONTROLLERS, THE EXACT PRESET SCENES SHALL BE COORDINATED WITH THE OWNER. SCENE BUTTONS SHALL ALSO BE CUSTOM ENGRAVED WITH SCENE DESCRIPTIONS. ENGRAVING TO BE COORDINATED DURING THE SHOP DRAWING PROCESS.
- SEE LIGHTING CONTROL PLANS FOR ADDITIONAL INFORMATION.

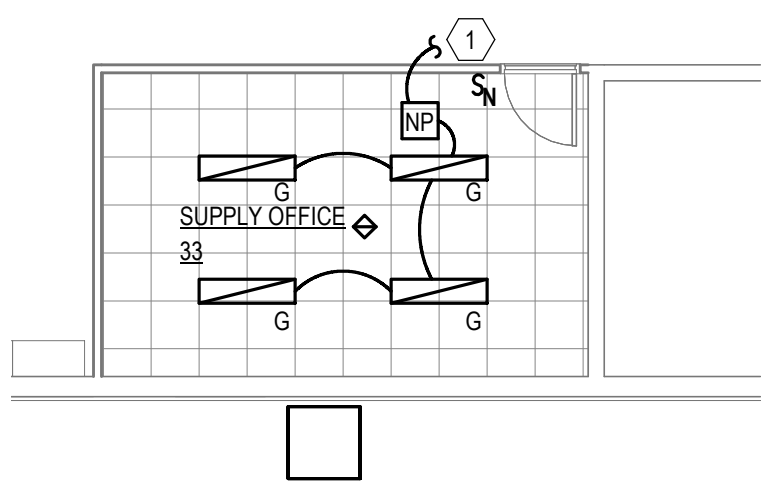
WATTSTOPPER DLM AND CURRENT NX LIGHTING CONTROL SYSTEMS ARE APPROVED EQUIVALENTS FOR THE SPECIFIED LIGHTING CONTROLS.



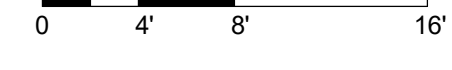
**FIRST FLOOR LIGHTING PLAN - BASE BID**  
SCALE: 1/8" = 1'-0"



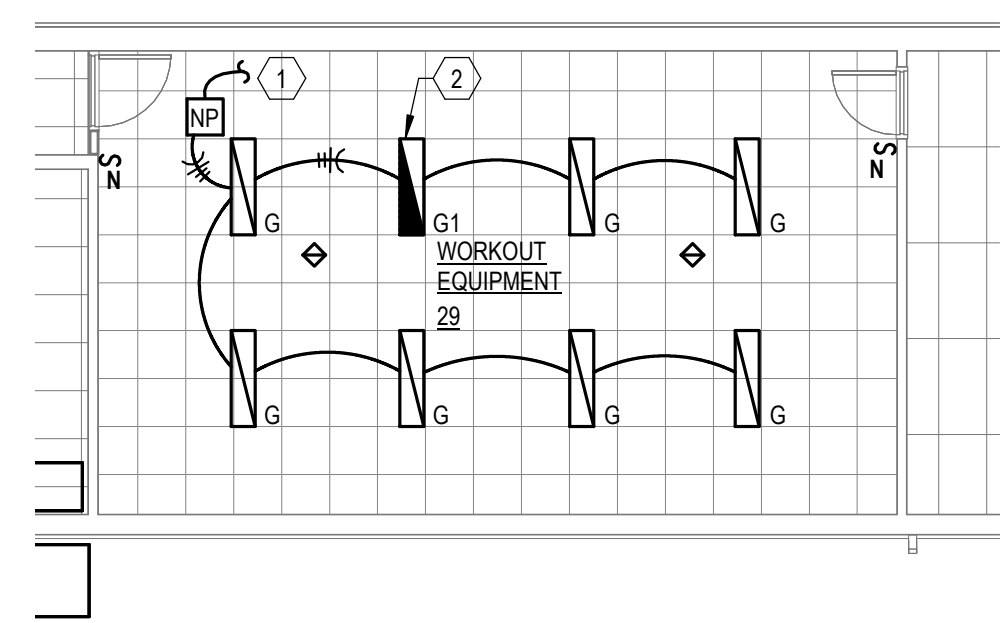
FIRST FLOOR LIGHTING PLAN - BASE BID NOTES	
KEY NOTE	DESCRIPTION
①	CIRCUIT FIXTURE TO AN 'UNSWITCHED HOT' CONDUCTOR OF CIRCUIT INDICATED. NON-EXIT SIGN FIXTURES SHALL BE CAPABLE OF BEING SWITCHED ALONG WITH ALL OTHER AREA LIGHTING. IN A POWER LOSS SITUATION, NOT A SWITCH EVENT, THE FIXTURE SHALL BE ILLUMINATED VIA INTEGRAL BATTERY.
②	CIRCUIT TO 'UNSWITCHED' HOT OF LIGHTING CIRCUIT SERVING AREA.
③	CONNECT TO EXISTING LIGHTING CIRCUIT PREVIOUSLY SERVING AREA.



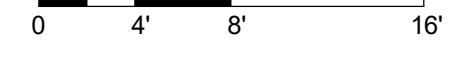
**FIRST FLOOR LIGHTING PLAN - ALTERNATE #1**  
SCALE: 1/8" = 1'-0"



FIRST FLOOR LIGHTING PLAN - ALTERNATE #1 NOTES	
KEY NOTE	DESCRIPTION
①	CONNECT TO EXISTING LIGHTING CIRCUIT PREVIOUSLY SERVING AREA.



**FIRST FLOOR LIGHTING PLAN - ALTERNATE #2**  
SCALE: 1/8" = 1'-0"



FIRST FLOOR LIGHTING PLAN - ALTERNATE #2 NOTES	
KEY NOTE	DESCRIPTION
①	CONNECT TO EXISTING LIGHTING CIRCUIT PREVIOUSLY SERVING AREA.
②	CIRCUIT FIXTURE TO AN 'UNSWITCHED HOT' CONDUCTOR OF CIRCUIT INDICATED. NON-EXIT SIGN FIXTURES SHALL BE CAPABLE OF BEING SWITCHED ALONG WITH ALL OTHER AREA LIGHTING. IN A POWER LOSS SITUATION, NOT A SWITCH EVENT, THE FIXTURE SHALL BE ILLUMINATED VIA INTEGRAL BATTERY.



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SITE #: 6269

ASSET #: 8136269003

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ISSUE DATE: 12/29/2023

DRAWN BY: BS  
CHECKED BY: JJ  
DESIGNED BY: BS

SHEET TITLE:  
Electrical Schedules

SHEET NUMBER:

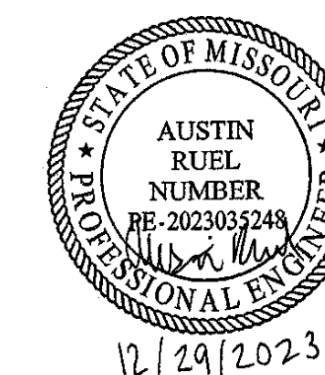
E-501

12/29/2023

LIGHTING FIXTURE SCHEDULE										
Fixture Type	Manufacturers	Catalog Numbers	Description	No. of Lamps	Lamp Type	Volt	VA	Mounting	Remarks	
A	LITHONIA	EPANL-2X4-5400LM-80-35K-MIN10-EZT-MVOLT	2'X4' LED RECESSED TROFFER	NA	LED, 3500K	UNV	60	RECESSED	PROVIDE FIXTURE WITH UL LISTED WET RATING. COORDINATE TRIM KIT WITH THE CEILING INSTALLATION APPLICATION. AS APPLICABLE. REFER TO REFLECTED CEILING PLAN FOR ADDITIONAL INFORMATION. PROVIDE 'A1' FIXTURES WITH INTEGRAL BATTERY.	
	COLUMBIA	SRP24-35-HL-EDU								
	METALUX	MFP24-35C								
	ILP	VPAN24-55L-U-35-N9F								
B	GOTHAM	EV06-35-07-AR-MD-LSS-MVOLT-GZ1	6" LED RECESSED DOWNLIGHT	NA	LED, 3500K	UNV	9	RECESSED	COORDINATE TRIM KIT WITH THE CEILING INSTALLATION APPLICATION. AS APPLICABLE. PROVIDE FIXTURE WITH 0-10V DIMMING COMPATIBLE WITH LIGHT CONTROL SYSTEM. REFER TO REFLECTED CEILING PLAN FOR ADDITIONAL INFORMATION.	
	PRESCOLITE	LTR-6RD-H-06L-DM1-T-SL-35K-8-MD-SS								
	H.E. WILLIAMS	6DR-TL-L8-8-DIM1-UNV-O-W-OF-CS								
C	H.E. WILLIAMS	AT1-4-L30-835-D-DIM-UNV	1'X4' LED RECESSED TROFFER	NA	LED, 3500K	UNV	30	RECESSED	COORDINATE TRIM KIT WITH THE CEILING INSTALLATION APPLICATION. AS APPLICABLE. PROVIDE FIXTURE WITH 0-10V DIMMING COMPATIBLE WITH LIGHT CONTROL SYSTEM. REFER TO REFLECTED CEILING PLAN FOR ADDITIONAL INFORMATION. PROVIDE 'C1' FIXTURES WITH INTEGRAL BATTERY.	
	LITHONIA	ALL4-30L-MVOLT-EZ1-LP35								
	AXIS	DIM-ED-1-3000-80-35K-VL-UNV-DP-1								
	LITE CONTROL	55L-G-D-14-ASO-WHS-35K-D30-D01-UNV								
D	HE WILLIAMS	LRX4-G-__L8-8-35K-DMA-	4" LED LINEAR RECESSED	NA	LED, 3500K	UNV	13	RECESSED	PROVIDE CONTINUOUS RUNS. COORDINATE TRIM KIT WITH THE CEILING INSTALLATION APPLICATION. REFER TO THE LIGHTING PLAN FOR RUN LENGTHS AND ADDITIONAL INFORMATION.	
	AXIS	BBRLED-400-80-35-FL-35K-W-UNV-DP-1								
	AXIS	BBRLED-400-80-35-FL-35K-W-UNV-DP-1								
EXIT	HUBBELL	EVE-U-R-W-1	LED EXIT FIXTURE- THERMOPLASTIC	NA	PROVIDED WITH FIXTURE	UNV	5	UNIVERSAL	PROVIDE SINGLE OR DUAL FACED SIGNS. MOUNTING AND DIRECTIONAL ARROWS AS INDICATED ON PLANS. UNLESS OTHERWISE INDICATED MOUNT AT 7'-6" AFF OR IF ABOVE DOOR SO THAT BOTTOM OF EXIT SIGN IS 6" ABOVE TOP OF DOOR FRAMES. PROVIDE SELF DIAGNOSTICS AND INTEGRAL BATTERY PACK.	
	MULE LIGHTING	MX-B-R-U-SD								
	EXITRONIX	VEX-U-BP-WB-WH-G2								
F	COLUMBIA	MPS-4-40-ML-CW-ED-U	4" LED INDUSTRIAL	NA	LED, 3500K	UNV	38	PENDANT	PROVIDE NECESSARY COMPONENTS FOR PENDANT MOUNTING OF FIXTURE. UNLESS OTHERWISE NOTED, MOUNT SO THAT THE BOTTOM OF FIXTURE IS 10'-0" AFF. REFER TO LIGHTING PLAN FOR ADDITIONAL INFORMATION. PROVIDE F1 FIXTURES WITH INTEGRAL BATTERY BACKUP.	
	H.E. WILLIAMS	75R-4-L50-8-40-(2)VBY-2/PWU-DIM-UNV								
	LITHONIA	ZL1D-L48-5000LM-FST-MVOLT-__K-80-WH								
G	METALUX	14EN-LD2-38-UNV-L8-__CD1-U	1' X 4' LED LENSED HIGH EFFICIENT TROFFER	NA	LED, 3500K	UNV	42	RECESSED	COORDINATE TRIM KIT WITH THE CEILING INSTALLATION APPLICATION REFER TO THE REFLECTED CEILING PLAN FOR ADDITIONAL INFORMATION. PROVIDE 0-10V DIMMING COMPATIBLE WITH LIGHTING CONTROL SYSTEM. PROVIDE 'G1' FIXTURES WITH INTEGRAL BATTERY.	
	HE WILLIAMS	AT1-1-4-L40-8-__D-DIM-UNV								
	MARK	WH-PP-1X4-80-__K-4000LM-MIN10-EZT-SWC								
	LITE CONTROL	55L-G-D-14-ASO-WHS-35K-D40-D01-UNV								
H	GOTHAM	EV06-35-07-AR-MD-LSS-MVOLT-GZ1	4" LED SHOWER DOWNLIGHT	NA	LED, 3500K	UNV	13	RECESSED	COORDINATE TRIM KIT WITH THE CEILING INSTALLATION APPLICATION. PROVIDE FIXTURE WITH UL LISTED WET RATING LABEL AND DEAD FRONT TRIMLENS.	
	PRESCOLITE	LF4SL-4FSL-11L-35K-IP65								
	EDISON PRICE	STM-XTM-4DL-110S-DMV-277-35K-COL								

LIGHTING FIXTURE SCHEDULE GENERAL NOTES:

1. FIXTURES WITH EMERGENCY BATTERY BACKUP OR INVERTER BACKUP SHALL BE PROVIDED WITH TEST SWITCH AS REQUIRED BY CODE. TEST SWITCH SHALL EITHER BE FIXTURE MOUNTED OR LOCATED IN NEARBY ACCESSIBLE LOCATION. FINAL LOCATION SHALL BE COORDINATED WITH OWNER, ARCHITECT AND ENGINEER.
2. EMERGENCY BATTERY BACKUP SHALL BE PROVIDED FOR ENTIRE FIXTURE SHOWN AS EMERGENCY UNLESS OTHERWISE NOTED. MULTIPLE BATTERY PACKS SHALL BE PROVIDED AS NECESSARY TO POWER THE ENTIRE FIXTURE. PROVIDE ALL PARTS NECESSARY FOR A COMPLETE AND CODE COMPLIANT INSTALLATION.
3. FIXTURES WITH EMERGENCY BATTERY BACKUP SHALL BE CAPABLE OF BEING LOCALLY SWITCHED OFF. BATTERY SHALL ENERGIZE FIXTURE ONLY IN A POWER LOSS SITUATION, NOT A SWITCHING EVENT.
4. CONTRACTOR SHALL VERIFY MOUNTING HEIGHTS OF ALL FIXTURES PRIOR TO INSTALLATION.



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DRAWN BY: AR

CHECKED BY: AR

DESIGNED BY: AR

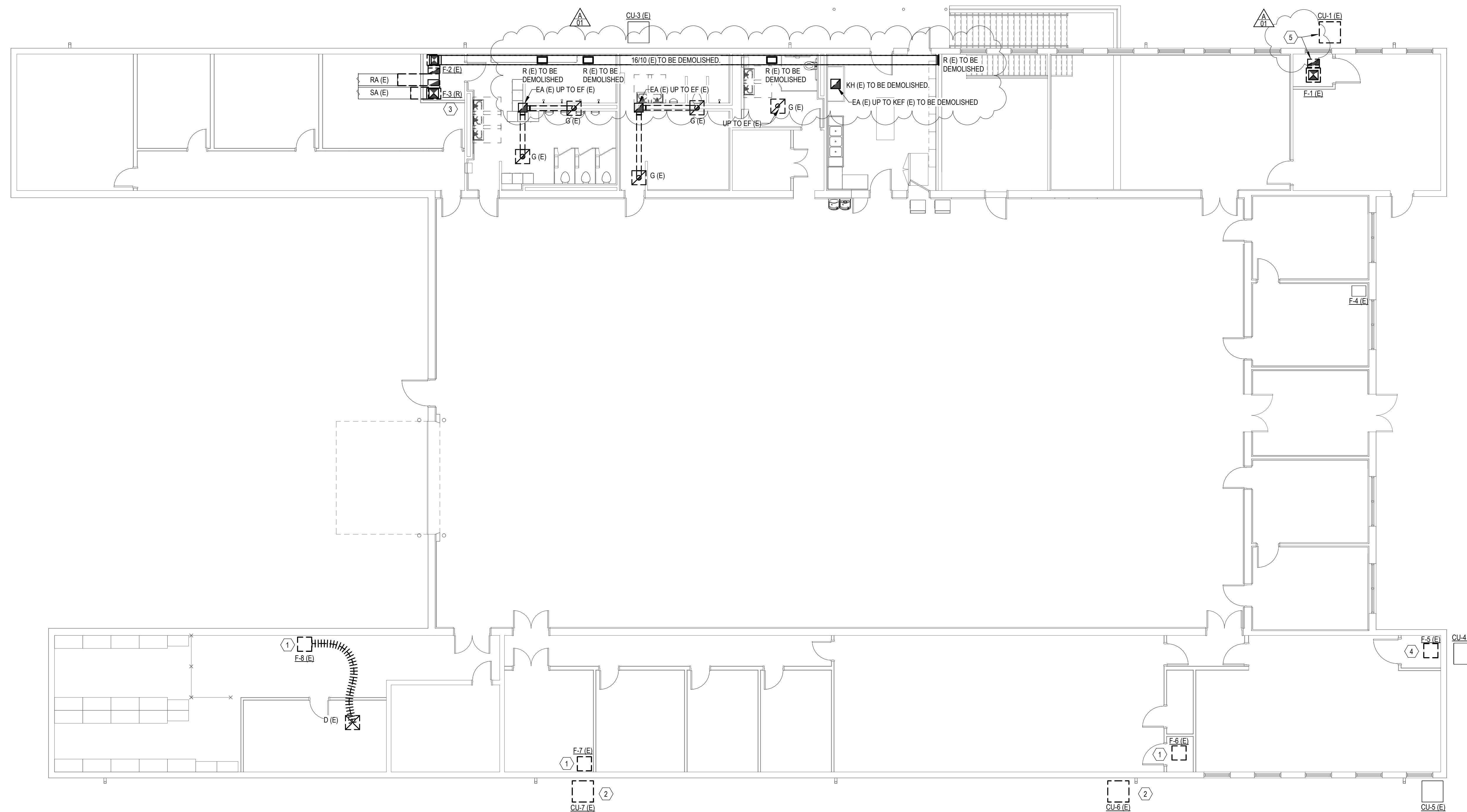
SHEET TITLE:

First Floor HVAC  
Demolition Plan

SHEET NUMBER:

**M-001**

12/29/2023



**FIRST FLOOR HVAC DEMOLITION PLAN**

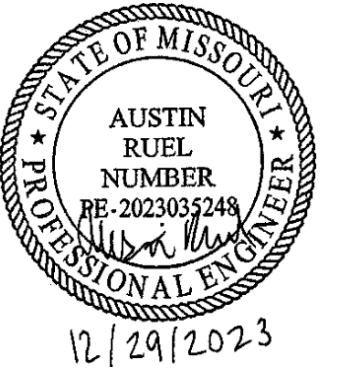
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. ALL WORK TO BE DEMOLISHED IS SHOWN IN HEAVY, DASHED LINEWEIGHT. ALL WORK TO REMAIN AS EXISTING IS SHOWN IN LIGHT LINEWEIGHT.

PLAN NOTES:

- ① DEMOLISH EXISTING FURNACE AND ASSOCIATED REFRIGERANT PIPING. PREPARE DUCTWORK, GAS, AND ELECTRICAL CONNECTIONS FOR NEW FURNACE REPLACEMENT.
- ② DEMOLISH EXISTING CONDENSING UNIT AND ASSOCIATED REFRIGERANT PIPING. PREPARE CONDENSATE AND ELECTRICAL CONNECTIONS FOR NEW FURNACE REPLACEMENT.
- ③ REMOVE EXISTING FURNACE FOR RELOCATION. PREPARE DUCTWORK, GAS, REFRIGERANT, ELECTRICAL CONNECTIONS FOR NEW FURNACE LOCATION.
- ④ DEMOLISH EXISTING FURNACE. PREPARE DUCTWORK, GAS, REFRIGERANT, ELECTRICAL CONNECTIONS FOR NEW FURNACE REPLACEMENT. EXISTING A-COIL TO BE SALVAGED AND PREPARED FOR REINSTALLATION.
- ⑤ DEMOLISH EXISTING FURNACE/CONDENSING UNIT, DUCTWORK, CONDENSATE PIPING, REFRIGERANT PIPING, THERMOSTAT AND ALL ASSOCIATED ELECTRICAL/CONTROLS WIRING.



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DRAWN BY: AR

CHECKED BY: AR

DESIGNED BY: AR

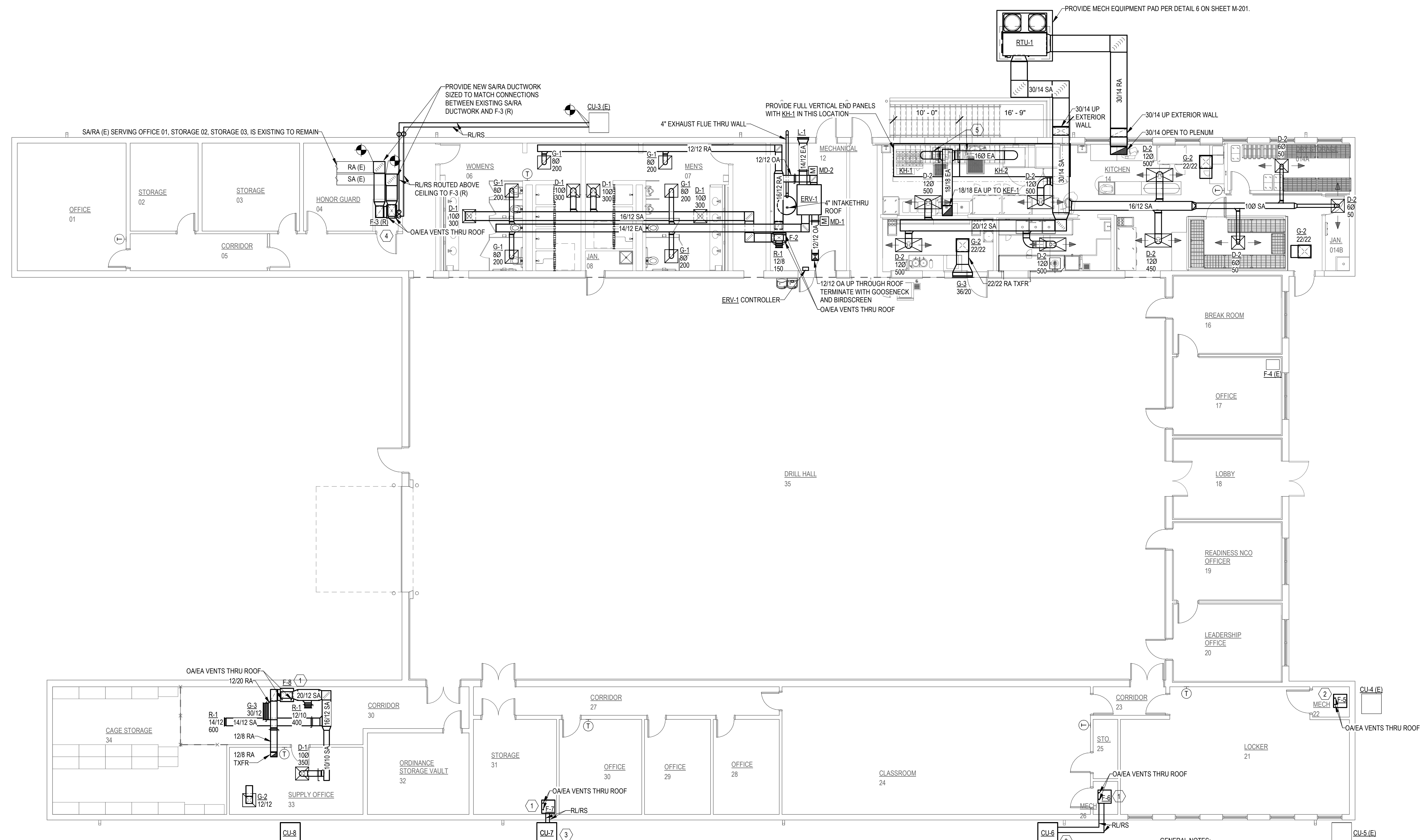
SHEET TITLE:

First Floor HVAC Plan

SHEET NUMBER:

**M-101**

12/29/2023



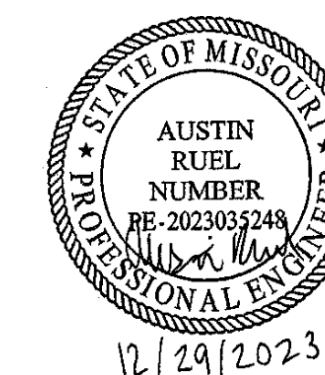
**FIRST FLOOR HVAC PLAN**  
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'

**GENERAL NOTES:**

1. ALL NEW WORK IS SHOWN IN HEAVY LINEWEIGHT. ALL WORK TO REMAIN AS EXISTING IS SHOWN IN LIGHT LINEWEIGHT.

**PLAN NOTES:**

1. INSTALL NEW FURNACE IN PLACE OF EXISTING, DEMOLISHED FURNACE. FURNISH FINAL DUCTWORK, GAS, CONDENSATE, AND ELECTRICAL/CONTROLS CONNECTIONS FROM EXISTING SYSTEMS. NEW REFRIGERANT LINESETS TO BE INSTALLED AND RAN TO ASSOCIATED CONDENSING UNIT. PROVIDE OA DUCTWORK THROUGH EXISTING OA PENETRATION AND BALANCE TO CFM SHOWN ON SCHEDULE.
2. INSTALL NEW FURNACE IN PLACE OF EXISTING, DEMOLISHED FURNACE. FURNISH FINAL DUCTWORK, GAS, CONDENSATE, REFRIGERANT, AND ELECTRICAL/CONTROLS CONNECTIONS FROM EXISTING SYSTEMS. REINSTALL SALVAGED, EXISTING A-COIL WITH NEW FURNACE SYSTEM. PROVIDE OA DUCTWORK THROUGH EXISTING OA PENETRATION AND BALANCE TO CFM SHOWN ON SCHEDULE.
3. INSTALL NEW CONDENSING UNIT IN PLACE OF EXISTING, DEMOLISHED CONDENSING UNIT. FURNISH FINAL CONDENSATE, AND ELECTRICAL CONNECTIONS FROM EXISTING SYSTEMS AS APPLICABLE. OTHERWISE, PROVIDE NEW ELECTRICAL AND CONDENSATE, REFRIGERANT LINESET TO BE INSTALLED AND RAN TO ASSOCIATED FURNACE COIL.
4. RELOCATE EXISTING FURNACE. FURNISH NEW DUCTWORK, GAS, CONDENSATE, REFRIGERANT ROUTINGS. SALVAGE THERMOSTAT AND CONTROLS TO BE RELOCATED. PROVIDE NEW ELECTRICAL OR RELOCATE EXISTING ELECTRICAL CONNECTIONS AS REQUIRED. PROVIDE OA DUCTWORK THROUGH NEW OA PENETRATION THRU THE ROOF TERMINATED WITH A GOOSENECK AND BIRDSCREEN AND BALANCE TO PREVIOUS OA CFM AS MEASURED IN THE FIELD.
5. EXISTING JOIST LOCATION ABOVE GYP. IS UNKNOWN. EXHAUST DUCTWORK MAY NEED TO BE ROUTED ALONG ROOF AND HAVE TWO PENETRATIONS DOWN TO KH-1 AND KH-2.



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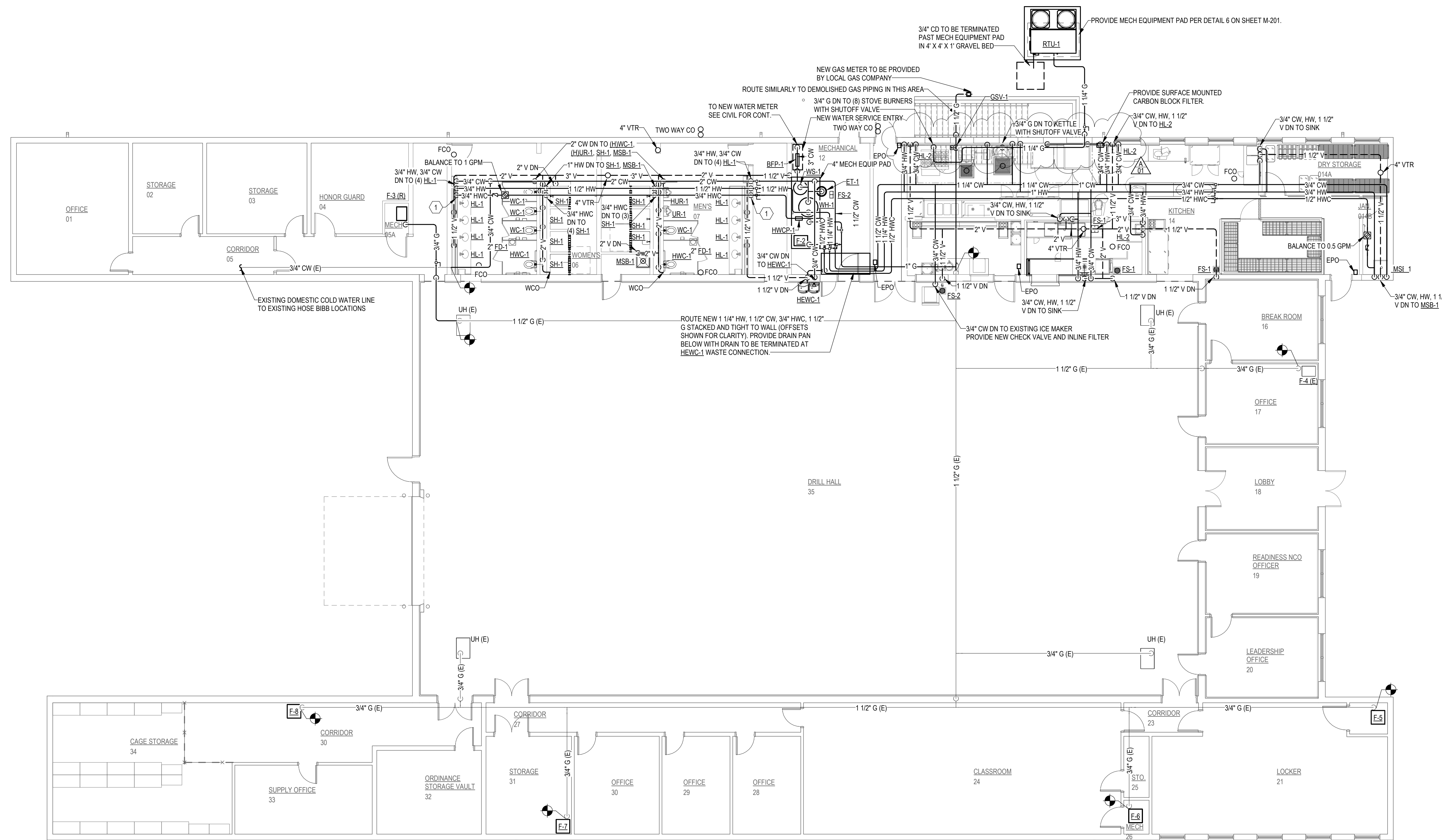
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DESIGNED BY: AR

SHEET TITLE:  
**First Floor Plumbing  
Plan**

SHEET NUMBER:

**P-102**

12/29/2023



**FIRST FLOOR PLUMBING PLAN**  
SCALE: 1/8" = 1'-0"  
0 4' 8' 16'

**GENERAL NOTES:**

1. ALL NEW WORK IS SHOWN IN HEAVY LINEWEIGHT. ALL WORK TO REMAIN AS EXISTING IS SHOWN IN LIGHT LINEWEIGHT.
2. ALL EXISTING HOSE BIBBS ARE TO BE REPLACED WITH NEW HB-1. EXISTING PIPING SERVING HOSE BIBBS TO REMAIN AS EXISTING AND CONNECT BACK INTO NEAREST, NEW WATER MAIN.
3. PROVIDE 12"X12" ACCESS PANELS FOR WATER HAMMER ARRESTORS AT EACH FIXTURE.

**PLAN NOTES:**

1. 3/4" HNC DN TO (4) HL-1. CONNECT HNC INTO HW 1 FOOT FROM FINAL HL-1.