Corporate Office
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Indianapolis, IN 46250
www.eticagroup.com

ADDENDUM NO. 3

Client: City of Elwood
Municipal Building Renovation

Issue Date: November 2, 2026

This Addendum forms a part of the Bidding Documents and modifies the original Bidding Documents dated November 2, 2026, and any previously issued Addenda, as noted herein.

Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to acknowledge receipt may subject the Bid to disqualification.

All provisions of the original Bidding Documents shall remain in effect except as specifically modified by this Addendum.

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****Please provide two copies in your sealed bid****

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08 9119 - Fixed Louvers

CHANGES TO THE SPECIFICATIONS

1. **08 9119 - Fixed Louvers**

    a. Add Spec Section

2. **23 0514 – Variable-Frequency Motor Controllers**

    a. Add the following manufacturer to Part 2.1.A
        i. Honeywell

3. **23 6423 – Heat Recovery Scroll Water Chillers**

    a. Add the following manufacturers to Part 2.1.A
        i. Water Furnace
        ii. Jetson

4. **23 6423.13 – Air Cooled Scroll Water Chillers**

    a. Add the following manufacturer to Part 2.2.A
        i. QuanTech

5. **23 7313.13 – Indoor Basic Air Handling Unit**

    a. Add the following manufacturer to Part 2.1.A
        i. Pace

CHANGES TO THE DRAWINGS

1. **Sheet No. A001 – GENERAL INFORMATION**

    a. Revised general notes
    b. Revised Partition types schedule
    c. Added wall type S4D

2. **Sheet No. A005 – Area Closure Sequencing Notes**

    a. Updated the area closure sequence notes.

3. **Sheet No. AD101 – AD104 - Demolition Plans**

    a. Updated plans to reflect the existing flooring accurately and the scope of work for future flooring finishes.
    b. Revised Demolition Legend

4. **Sheet No. AD134 – Area "B" – Second Floor RCP Demolition Plan**

    a. Revised Key Notes
    b. Deleted keynote "18"

5. **Sheet No. A101 – Area "A" – First Floor Plan**

    a. Add Floor Plan Legend

6. **Sheet No. A102 – Area "B" – First Floor Plan**

    a. Add Floor Plan Legend
    b. Revised View Names
    c. Revised Wall Tags

7. **Sheet No. A103 – Area "A" – Second Floor Plan**

    a. Add Floor Plan Legend
    b. Revised View Names

8. **Sheet No. A104 – Area "B" – Second Floor Plan**

    a. Add Floor Plan Legend
    b. Revised View Names
    c. Added walls tags under kitchen island
    d. Revised Window tags W03

9. **Sheet No. A151 – Area "B" – Roof Plan**

    a. Added Skylight notes
    b.

10. **Sheet No. A600 – DOOR & WINDOW SCHEDULES, ELEVATIONS**

    a. Added Details A1/A600 & B1/A600
    b. Added Fireman's Pole Notes for clarity
    c. Revised Door Elevations & Door Frame
    d. Revised Door & Frame Schedule

11. **Sheet No. I501 – Interior Elevations – Casework**

    a. Added cabinet Shelf note
    b. Added two (2) cabinets under island, B27FH & B24FH

12. **Sheet No. I600 – Finish Plan - First Floor West**

    a. Added corner guard note

13. **Sheet No. I601 – Finish Plan - First Floor West**

    a. Removed Keynotes 6.06, 6.08, 6.09, 6.21
    b. Revised walls under cabinet

14. **Sheet No. I604 – Finish Plan – Second Floor East**

    a. Revised walls under cabinet
    b. Added two (2) cabinets under island

15. **Sheet No. M101A – 1ST FL Plan Mechanical – Area A**

    a. Adjusted supply CFM.

16. **Sheet No. M101B – 1ST FL Plan Mechanical – Area B**

    a. Adjust supply CFM.

17. **Sheet No. M102A – 2ND FL Plan Mechanical – Area A**

    a. Added note 17 for replacing Sallyport exhaust duct.

18. **Sheet No. M102B – 2ND FL Plan Mechanical – Area B**

    a. Adjusted return CFM.

19. **Sheet No. M201A – 1ST FL Plan Mechanical Piping – Area A**

    a. Modified note 12 for vehicle exhaust sensors.

20. **Sheet No. M201B – 1ST FL Plan Mechanical Piping – Area B**

    a. Modified note 7 for vehicle exhaust sensors.

21. **Sheet No. M401 – Enlarged Plans – Mechanical**

a. Added note 12 for Boiler Condensate Neutralizing Kit.

22. **Sheet No. M601 – Schedules – Mechanical**

a. Modified Air Handler Unit Schedule by Adding notes 9 and 10.
b. Modified note 2.
c. Modified Existing and New Terminal Box schedules.

23. **Sheet No. M701 – Sequence of Operations – Mechanical**

a. Added Sallyport and Apparatus Bay vehicle exhaust sensors to BAS
b. Added control sequence for vehicle exhaust sensors.

24. **Sheet No. PD100A – Underslab Plumbing – Demolition – Area A**

a. Modified note 1.

25. **Sheet No. PD100B – Underslab Plumbing – Demolition – Area B**

a. Added 3” sanitary piping for trench drain.

26. **Sheet No. PD101A – 1ST FL Plan Plumbing – Demolition – Area A**

a. Removed note 4.
b. Added pipe tags.

27. **Sheet No. PD101B – 1ST FL Plan Plumbing – Demolition – Area B**
a. Modified note 4.

28. **Sheet No. P101A – 1ST FL Plan Plumbing – Area A**
a. Added piping for kitchen sink.

29. **Sheet No. P101B – 1ST FL Plan Plumbing – Area B**
a. Added note 40.
b. Added balancing valve tag.
c. Added sanitary piping.
d. Added sanitary riser tags.
e. Added floor drain tag.

30. **Sheet No. P102B – 2ND FL Plan Plumbing – Area B**
a. Removed sanitary piping.

31. **Sheet No. P701 – Diagrams – Plumbing**
a. Added cleanout tags.
b. Removed pipe tags.

32. **Sheet No. E102B – 2ND FL Ceiling Plan – Lighting – Area B**
a. Added keynote 3 for additional information about the integration of alarm and lighting in the bunk area.

MISCELLANEOUS

1. Attached: Etica Response - CSI-Substitution-Request-Form-13.1-A-for-FALCON SC70A SERIES CLOSERS

END OF ADDENDUM NO. 3

BLANK SHEET

SECTION 08 91 19 - FIXED LOUVERS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings, General Provisions, Federal Provisions, and Special Provisions of the Contract, apply to this Section.

1.2 SUMMARY

A. Section Includes: Fixed, extruded-aluminum louvers.

1.3 DEFINITIONS

A. Louver Terminology: Definitions of terms for metal louvers contained in AMCA 501 apply to this Section unless otherwise defined in this Section or in referenced standards.

B. Horizontal Louver: Louver with horizontal blades (i.e., the axes of the blades are horizontal).

C. Drainable-Blade Louver: Louver with blades having gutters that collect water and drain it to channels in jambs and mullions, which carry it to bottom of unit and away from opening.

1.4 ACTION SUBMITTALS

A. Product Data: For each type of product.

1. For louvers specified to bear AMCA seal, include printed catalog pages showing specified models with appropriate AMCA Certified Ratings Seals.

B. Shop Drawings: For louvers and accessories. Include plans, elevations, sections, details, and attachments to other work. Show frame profiles and blade profiles, angles, and spacing.

1. Show weep paths, gaskets, flashing, sealant, and other means of preventing water intrusion.
2. Show mullion profiles and locations.

C. Samples: For each type of metal finish required.

D. Delegated-Design Submittal: For louvers indicated to comply with structural performance requirements, including analysis data signed and sealed by the qualified professional engineer responsible for their preparation.

1.5 INFORMATIONAL SUBMITTALS

A. Product Test Reports: Based on evaluation of comprehensive tests performed according to AMCA 500-L by a qualified testing agency or by manufacturer and witnessed by a qualified testing agency, for each type of louver and showing compliance with performance requirements specified.

1.6 QUALITY ASSURANCE

A. Welding Qualifications: Qualify procedures and personnel according to the following:

1. AWS D1.2/D1.2M, "Structural Welding Code - Aluminum."

1.7 FIELD CONDITIONS

A. Field Measurements: Verify actual dimensions of openings by field measurements before fabrication.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Source Limitations: Obtain louvers from single source from a single manufacturer where indicated to be of same type, design, or factory-applied color finish.

2.2 PERFORMANCE REQUIREMENTS

A. Delegated Design: Design louvers, including comprehensive engineering analysis by a qualified professional engineer, using structural performance requirements and design criteria indicated.

B. Structural Performance: Louvers shall withstand the effects of gravity loads and the following loads and stresses within limits and under conditions indicated without permanent deformation of louver components, noise or metal fatigue caused by louver-blade rattle or flutter, or permanent damage to fasteners and anchors. Wind pressures shall be considered to act normal to the face of the building.

1. Wind Loads: Determine loads based on pressures as indicated on Drawings.

C. Seismic Performance: Louvers, including attachments to other construction, shall withstand the effects of earthquake motions determined according to ASCE/SEI 7.

1. Design earthquake spectral response acceleration, short period (Sds) for Project shall be per ASCE/SEI 7.
2. Component Importance Factor: 1.0.

D. Louver Performance Ratings: Provide louvers complying with requirements specified, as demonstrated by testing manufacturer's stock units identical to those provided, except for length and width according to AMCA 500-L.

E. Thermal Movements: Allow for thermal movements from ambient and surface temperature changes.

1. Temperature Change (Range): 120 deg F, ambient; 180 deg F, material surfaces.

F. SMACNA Standard: Comply with recommendations in SMACNA's "Architectural Sheet Metal Manual" for fabrication, construction details, and installation procedures.

2.3 FIXED, EXTRUDED-ALUMINUM LOUVERS

A. Horizontal, Stationary Drainable-Blade Louver:

B. Basis of Design Manufacturer: **Greenheck ESD-603 drainable blade**

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

a. Air Flow Company, Inc.
b. Airolite Company, LLC (The).
c. Arrow United Industries.
d. Carnes Company.
e. Cesco Products; a division of MESTEK, Inc.
f. Construction Specialties, Inc.
g. DAMS Incorporated; D. Architectural Metal Solutions Incorporated.
h. Greenheck Fan Corporation.
i. Nystrom, Inc.
j. Ruskin Company.

2. Louver Depth: 6 inches.

3. Frame and Blade Nominal Thickness: Not less than 0.081 inch.

4. Blade Spacing: 5 ¾”

5. Sill: Extended Sill with End Dams

6. Mounting Angles: 1” x 1 ½” x 2” 16 GA SS

7. Louver Performance Ratings:

a. Free Area: Not less than 8.36 sq. ft.for 48-inch- wide by 48-inch- high louver.
b. Point of Beginning Water Penetration: Not less than 1027 fpm.
c. Air Performance: Not more than 0.087-inch wg static pressure drop at 750-fpm free-area exhaust or intake velocity.

8. AMCA Seal: Mark units with AMCA Certified Ratings Seal.

2.4 LOUVER SCREENS

A. General: Provide screen at each exterior louver.

1. Screen Location for Fixed Louvers: Interior face.
2. Screening Type: Bird screening.

B. Secure screen frames to louver frames with stainless-steel machine screws, spaced a maximum of 6 inches from each corner and at 12 inches o.c.

C. Louver Screen Frames: Fabricate with mitered corners to louver sizes indicated.

1. Metal: Same type and form of metal as indicated for louver to which screens are attached.
2. Finish: Mill finish unless otherwise indicated.
3. Type: Non-rewirable, U-shaped frames.

D. Louver Screening for Aluminum Louvers:

1. Bird Screening: Aluminum, 1/2-inch- square mesh, 0.063-inch wire.

E. Blank-off Panels

1. Thickness and Finish: 2” Insulating 0.032” Black Kynar ext./mill int. with 0.032 skins
2. Attachment Type: Silicone wet sealed and fastened to the interior face of louver (s).
3. Panel Construction: Pan-in-pan; (Gasket materials, edge treatments, and sealed edges by contractor).
4. Insulation: Extruded Polystyrene; rigid cellular insulation complying with ASTM C578, Min. R-Value of 5.0 per 1 in. of thickness @75 degree F mean temperature, Min. Density of 1.5 lbs.cu/ft.

2.5 MATERIALS

A. Aluminum Extrusions: ASTM B 221, Alloy 6063-T5, T-52, or T6.

B. Aluminum Sheet: ASTM B 209, Alloy 3003 or 5005 with temper as required for forming, or as otherwise recommended by metal producer for required finish.

C. Fasteners: Use types and sizes to suit unit installation conditions.

1. Use Phillips flat-head screws for exposed fasteners unless otherwise indicated.
2. For fastening aluminum, use aluminum or 300 series stainless-steel fasteners.
3. For color-finished louvers, use fasteners with heads that match color of louvers, where fasteners will be visible at completion.

D. Postinstalled Fasteners for Concrete and Masonry: Torque-controlled expansion anchors, made from stainless-steel components, with capability to sustain, without failure, a load equal to 4 times the loads imposed, for concrete, or 6 times the load

imposed for masonry, as determined by testing according to ASTM E 488, conducted by a qualified independent testing agency.

E. Bituminous Paint: Cold-applied asphalt emulsion complying with ASTM D 1187.

2.6 FABRICATION

A. Factory assemble louvers to minimize field splicing and assembly. Disassemble units as necessary for shipping and handling limitations. Clearly mark units for reassembly and coordinated installation.

B. Maintain equal louver blade spacing to produce uniform appearance.

C. Fabricate frames, including integral sills, to fit in openings of sizes indicated, with allowances made for fabrication and installation tolerances, adjoining material tolerances, and perimeter sealant joints.

1. Frame Type: Channel unless otherwise indicated.

D. Include supports, anchorages, and accessories required for complete assembly.

E. Provide subsills made of same material as louvers for recessed louvers.

F. Join frame members to each other and to fixed louver blades with fillet welds, threaded fasteners, or both, as standard with louver manufacturer unless otherwise indicated or size of louver assembly makes bolted connections between frame members necessary.

2.7 ALUMINUM FINISHES

A. Finish louvers after assembly.

B. Finish designations prefixed by AAMA comply with the system established by the American Architectural Manufacturers Association Aluminum for designating aluminum finishes.

C. AAMA 2605 compliant (70% Kynar PVDF/100% FEVE), Mica Coating: (Mechanical Finish: nonspecular as fabricated; Chemical Finish: Smooth, low-gloss metallic luster. Color: Selected by Architect from full range of manufacturer colors.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine substrates and openings, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of the Work.

B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

A. Coordinate setting drawings, diagrams, templates, instructions, and directions for installation of anchorages that are to be embedded in concrete or masonry construction. Coordinate delivery of such items to Project site.

3.3 INSTALLATION

A. Locate and place louvers level, plumb, and at indicated alignment with adjacent work.

B. Use concealed anchorages where possible. Provide brass or lead washers fitted to screws where required to protect metal surfaces and to make a weathertight connection.

C. Form closely fitted joints with exposed connections accurately located and secured.

D. Provide perimeter reveals and openings of uniform width for sealants and joint fillers, as indicated.

E. Protect unpainted galvanized and nonferrous-metal surfaces that are in contact with concrete, masonry, or dissimilar metals from corrosion and galvanic action by applying a heavy coating of bituminous paint or by separating surfaces with waterproof gaskets or nonmetallic flashing.

F. Install concealed gaskets, flashings, joint fillers, and insulation as louver installation progresses, where weathertight louver joints are required. Comply with Section 07 92 00 "Joint Sealants" for sealants applied during louver installation.

3.4 ADJUSTING AND CLEANING

A. Clean exposed louver surfaces that are not protected by temporary covering, to remove fingerprints and soil during construction period. Do not let soil accumulate during construction period.

B. Before final inspection, clean exposed surfaces with water and a mild soap or detergent not harmful to finishes. Thoroughly rinse surfaces and dry.

C. Restore louvers damaged during installation and construction so no evidence remains of corrective work. If results of restoration are unsuccessful, as determined by Architect, remove damaged units and replace with new units.

1. Touch up minor abrasions in finishes with air-dried coating that matches color and gloss of, and is compatible with, factory-applied finish coating.

END OF SECTION 08 91 19

BLANK SHEET

Knowledge for Creating and Sustaining the Built Environment

SUBSTITUTION REQUEST

(After the Bidding/Negotiating Phase)

Project: Elwood Municipal Building

Substitution Request Number: _____

From: _____

To: _____

Date: _____

A/E Project Number: _____

Re: _____

Contract For: _____

Specification Title: Door Hardware

Description: Door Closers

Section: 08 7100

Page: 16 of 30 (536)

Article/Paragraph: 2.13 A

Proposed Substitution: Falcon SC70A Series

Manufacturer: Allegion

Phone: 877-671-7011

Address: 11819 North Pennsylvania Street, Carmel, IN 46032

Trade Name: Allegion/Falcon

Model No.: SC71A

Installer: N/A

Phone: N/A

Address: N/A

History: ☐ New product ☐ 1-4 years old ☐ 5-10 years old ☑ More than 10 years old

Differences between proposed substitution and specified product:
Falcon SC71A closers is an equivelent substituion to the LCN 4040XP closers as well as the listed Corbin Russwin and Sargent. Falcon is listed as an approved substitution under the exit devices as well. Falcon falls under the Allegion umbrella as well as Schlage, Von Duprin, Ives, LCN, Zero, and Trimco.

☑ Point-by-point comparative data attached — REQUIRED BY A/E

Reason for not providing specified item:
N/A

Similar Installation:

Project: N/A

Architect: N/A

Address: N/A

Owner: N/A

Date Installed: N/A

Proposed substitution affects other parts of Work: ☑ No ☐ Yes; explain _____

Savings to Owner for accepting substitution: N/A ($ _____).

Proposed substitution changes Contract Time: ☑ No ☐ Yes [Add] [Deduct] _____ days.

Supporting Data Attached: ☐ Drawings ☑ Product Data ☐ Samples ☐ Tests ☐ Reports ☐ _____

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Form Version: June 2004
CSI Form 13.1A

SUBSTITUTION REQUEST

(After the Bidding/Negotiating Phase — Continued)

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Cost data as stated above is complete. Claims for additional costs related to accepted substitution which may subsequently become apparent are to be waived.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.
- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Submitted by: Jessica Monroe

Signed by: Jessica L Monroe

Firm: Dealers Wholesale

Address: 7845 E 89th Street

Indianapolis, IN 46256

Telephone: 317-617-7889

Attachments: ☑

Falcon SC70A Series Product Data

A/E's REVIEW AND ACTION

☐ Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.
☐ Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.
☒ Substitution rejected - Use specified materials.
☐ Substitution Request received too late - Use specified materials.

Signed by: Don Higgins Date: 11/3/2026

Additional Comments: ☐ Contractor ☐ Subcontractor ☐ Supplier ☐ Manufacturer ☐ A/E ☐ Other:

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ALLEGION

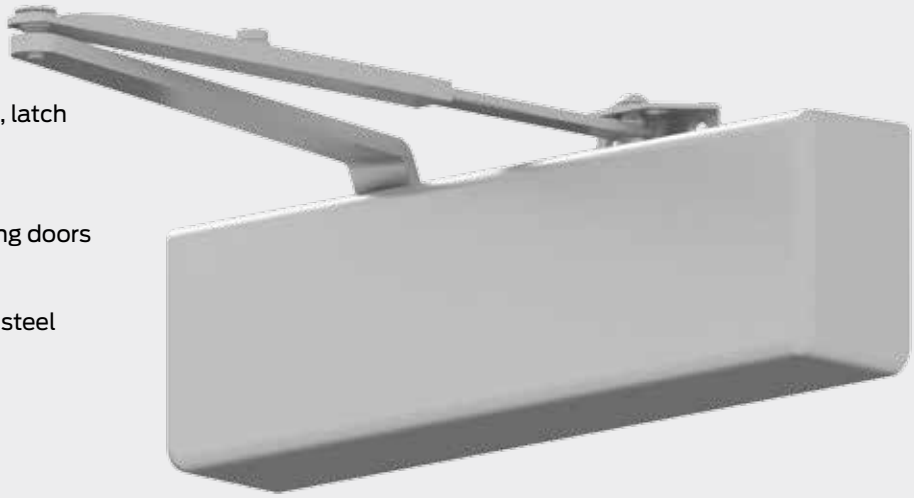
FALCON®

SC70A Series

Heavy duty, Grade 1 door control

Overview

Falcon® SC70A Series heavy duty closers are built for applications that demand reliable door control and easy maintenance. The SC70A Series closers are ANSI Grade 1, ADA compliant and deliver tough performance at an unbeatable value. Choose the SC70A for interior or exterior doors in retail shops, restaurants, apartments, small offices and a variety of other high traffic applications.

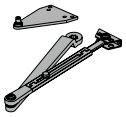


Features and benefits:

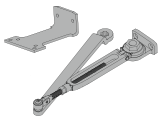
- Fully adjustable sizes 1-6
- Separate adjustable general speed, latch speed and backcheck
- Common industry hole pattern
- Non-handed for left or right swinging doors
- Double heat-treated pinion
- 1 1/2" diameter, heat-treated forged steel piston
- Listed ANSI/BHMA A156.4, Grade 1
- Meets ANSI A117.1
- Cover is UL approved for use in fire rated assemblies
- UL listed and compliant to UL10C and UBC 7-2 (1997)
- Comes standard with universal screw pack, including self reaming and tapping screws

The right accessories for every job

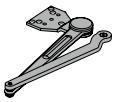
The non-handed design of the SC70A Series and its quick and easy installation make it perfect for any high traffic application where Grade 1 heavy duty performance is needed.



Regular (RW/PA)



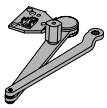
Hold open (HW/PA)



Heavy-duty regular (HD/PA)



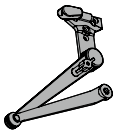
Dead stop (DS)



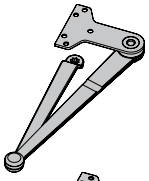
Dead stop hold open (DS/HO)



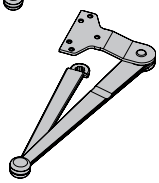
Spring-n-Stop (SS)



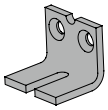
Spring-n-Stop hold open (SS/HO)



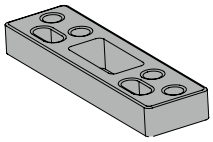
Forged arm (FA)



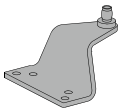
Forged arm with hold open (FA/HO)



Soffit shoe support
Provides anchorage for fifth screw used with soffit shoe where reveal is less than 3 1/16" (78mm).



Blade stop spacer
Required to lower parallel arm shoe to clear 1/2" (13mm) blade stop.



Auxiliary shoe
Requires a top rail of 7" (178mm). Optional shoe replaces PA shoe for parallel arm mounting of regular arm with overhead holder/stop.

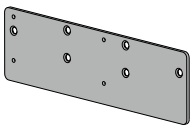
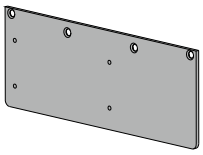
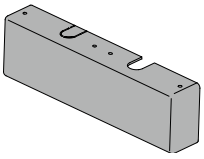


Plate
Required for hinge side mount where top rail is less than 3 7/8" (98mm). Required for top jamb mounting where head frame is less than 3 7/8" (98mm).



Parallel arm plate
Required for parallel arm mounting where top rail is less than 6" (152 mm), measured from the stop. Plate requires 1 3/4" (44mm) minimum top rail measured from stop.



Cover
Standard, non-handed, full plastic cover encloses the closer body.

Available finishes



622
Matte black



689
Aluminum



695
Dark bronze



696
Brass

About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a $2 billion company, with products sold in almost 130 countries. For more, visit **www.allegion.com.**

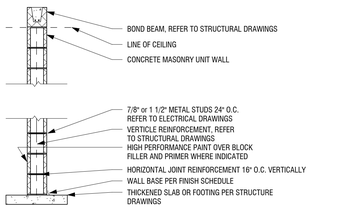
aptiQ ■ LCN ■ SCHLAGE ■ STEELCRAFT ■ VON DUPRIN

ALLEGION™

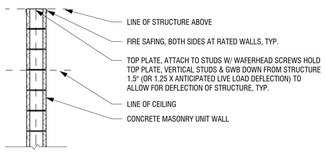
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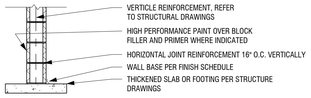
BLANK SHEET

TYPE	PARTITION WIDTH	CORE SIZE	MAX. STUD SPACING O.C.	ACCOUSTIC RATING	FIRE RATING	UL NUMBER	REMARKS
M8A	7 5/8"	7 5/8"	---	STC 45–52	---	---	
M8B	9 1/8"	7 5/8"	---	---	---	---	
M12A	11 5/8"	11 5/8"	---	---	---	---	
M12F		11 5/8"	---	---	---	---	

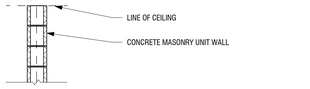


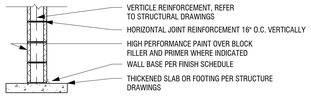
MASONRY WALL PARTIAL HEIGHT
1/2" = 1'-0"



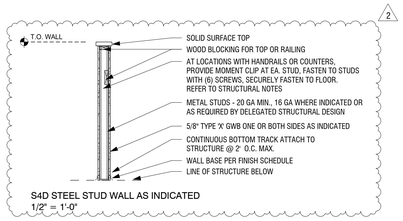


MASONRY WALL FULL HEIGHT
1/2" = 1'-0"

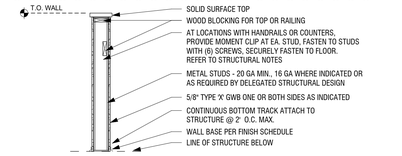




MASONRY WALL TO CEILING
1/2" = 1'-0"



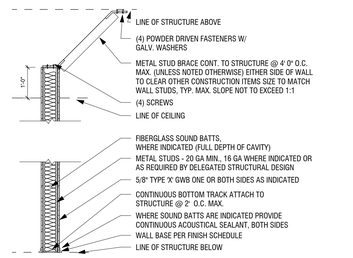
S4D STEEL STUD WALL AS INDICATED
1/2" = 1'-0"



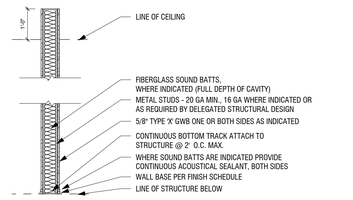
S6D - STEEL STUD WALL AS INDICATED
1/2" = 1'-0"

PARTITION TYPES SCHEDULE

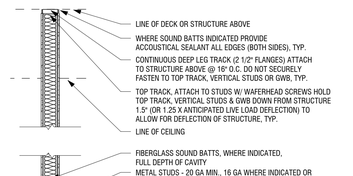
TYPE	PARTITION WIDTH	CORE SIZE	MAX. STUD SPACING O.C.	ACCOUSTIC RATING	REMARKS
S3A	4 7/8"	3 5/8"	24" O.C.	49 STC	--
S3B	4 1/4"	3 5/8"	16" O.C.		MOISTURE RESISTANT GWB
S3C	4 7/8"	3 5/8"	16" O.C.	45 STC	MOISTURE RESISTANT GWB
S3D	4 7/8"	4"	16" O.C.	45 STC	MOISTURE RESISTANT GWB
S3E	4 1/4"	4"	16" O.C.	45 STC	CEMENT BD. BEHIND TILE
S3F	4 7/8" - FIELD VERIFY	3 5/8"	16" O.C.	45 STC	MOISTURE RESISTANT GWB



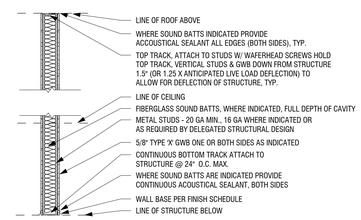
S3A, S3B, S3C - STEEL STUD WALL PARTIAL HEIGHT - FIRST FLOOR
1/2" = 1'-0"



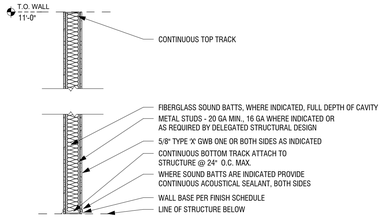
S3A, S3B, S3C - STEEL STUD WALL PARTIAL HEIGHT - SECOND FLOOR
1/2" = 1'-0"



S3A, S3B, S3C - STEEL STUD WALL FULL HEIGHT - FIRST FLOOR
1/2" = 1'-0"

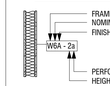


S4D, S4E - STEEL STUD WALL TO ROOF - SECOND FLOOR
1/2" = 1'-0"



S4D - STEEL STUD WALL AS INDICATED - SECOND FLOOR
1/2" = 1'-0"

PARTITION DESIGNATION



FRAMING/CORE MATERIAL	FINISH CONDITION
C – CAST IN PLACE E – ENGINEERED METAL BUILDING G – GLASS WALL M – MASONRY P – PRE-CAST S – STEEL W – WOOD	A- 1 LAYER OF GYP. ON EACH SIDE B- 1 LAYER OF GYP. ON ONE SIDE C- 1 LAYER OF GYP. ON EACH SIDE D- 1 LAYER OF GYP. ON EACH SIDE E- 1 LAYER OF GYP. ON ONE SIDE
HEIGHT CODE	**PERFORMANCE REQUIREMENT**
1- 12" ABOVE CLG. 2- 12" ABOVE CLG. BRACED TO DECK- 13'-0" (+or-) 3- TO DECK- 13'-0" (+or-) 4- TO UNDERSIDE OF SLOPED ROOF- HT. VARIES 5- PARTIAL HT., AS NOTED 6- DOOR INFILL- 7'-0" (+or-) 7- MATCH EXIST. ADJACENT	a – ACOUSTIC ASSEMBLY b – PENETRATION RESISTANT c – SHAFT WALL d – DAMAGE RESISTANT e – EPOXY COATED f – FIRE RATED g – FOIL FACED GYPSUM h – SEE REMARKS

WALL TYPE NOTES

1. WALL TYPES DO NOT INCLUDE WALL FINISHES. SEE ROOM FINISH SCHEDULE FOR FINISH INFORMATION.

2.CEMENT BOARD SHALL BE USED BEHIND TILE IN RESTROOMS. WATER RESISTENT GYPSUM BOARD SHALL BE USED FOR ALL OTHER WALLS IN RESTROOM & BEHIND TILE IN KITCHEN.

3. COORDINATE RATING REQUIREMENTS INDICATED ON SPECIFIC PARTITIONS WITH LIFE SAFETY PLAN.

4. ALL PARTITIONS ARE S3A-1a, UNLESS NOTED OTHERWISE (U.N.O.)

5. ALL ACCOUSTIC AND FIRE RATED WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH TESTING AGENCY REQUIREMENTS. REFER TO SPECIFIC TEST REPORTS FOR REQUIRED COMPONENTS AND ASSEMBLY. SEE WALL TYPE REFERENCES AND LIFE SAFETY SHEETS FOR RATED WALL LOCATIONS. PROVIDE STOPPING PER MANUFACTURE'S RECOMMENDATIONS FOR PENETRATIONS THROUGH RATED WALLS.

6. ALL INTERIOR WALLS WHERE SOUND BATT INSULATION IS INDICATED ARE CONSIDRED ACOUSTIC WALLS. WHERE SPECIFIC STC RATINGS ARE REQUIRED SEE INDIVIDUAL WALL TYPE PARTITIONS.

7. AT STUD WALLS WHICH DO NOT EXTEND TO STRUCTURE, PROVIDE BRACING 4'-0" O.C. AND AT CENTERLINE OF DOOR OPENINGS.

8. PROVIDE WOOD BLOCKING AT TOP AND BOTTOM OF CABINETS. COORDINATE HEIGHTS WITH CASEWORK ELEVATIONS.

9. AT STUD WALLS, WOOD BLOCKING IS REQUIRED AT ALL WALL MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO THE FOLLOWING LOCATIONS:

A. WALL MOUNTED COUNTERS AND COUNTERTOP SUPPORTS.

B. WALL MOUNTED ACCESSORIES AND EQUIPMENT

C. WALL MOUNTED DOORSTOPS

D. WALL MOUNTED DOOR HOLD OPEN DEVICES AND/OR CLOSERS

E. TOILET ROOM PARTITIONS AND ACCESSORIES

F. WALL MOUNTED TV'S AND BRACKETS

G. OTHER LOCATIONS AS REQUIRED BY THE ARCHITECT AND INDUSTRY STANDARDS.

ABBREVIATIONS

ABD	ABANDONED	FB	FACE BRICK	OA	OVERALL
AC	AIR CONDITIONING	FD	FLOOR DRAIN	OC	ON CENTER
A/E	ASPHALT EMULSION	FIN	FINISHED	OH	OVERHEAD
AFF	ABOVE FINISH FLOOR	FLG	FLASHING	OPNG	OPENING
AHU	AIR HANDLING UNIT	FSR	FLEXIBLE SHEET ROOFING	PT	PAINT
ALT	ALTERNATE	FLR	FLOOR	PCC	PRE-CAST CONCRETE
ALUM	ALUMINUM	FP	FALL PROTECTION	PERP	PERPENDICULAR
ASPH	ASPHALT	FT	FOOT or FEET	PL	PLATE
BOT	BOTTOM	GA	GAUGE	PLAS	PLASTIC
BD	BOARD	GALV	GALVANIZED	PLBG	PLUMBING
BFLG	BASE FLASHING	GB	GLASS BLOCK	PWD	PLYWOOD
BIT	BITUMINOUS	GC	GENERAL CONTRACTOR	PREFAB	PREFABRICATED
BJT	BED JOINT	GL	GLASS	PROJ	PROJECT
BLDG	BUILDING	GR	GRADE	PSI	POUNDS PER SQUARE INCH
BLK	BLOCK	GRV	GRAVITY ROOF VENT	PP	PIPE PENETRATION
BRG	BEARING	GWB	GYPSUM WALL BOARD	PS	PIPE SEAL
BS	BOTH SIDES	GYP	GYPSUM	PV	PLUMBING VENT
BUR	BUILT UP ROOFING	HGT	HEIGHT	PVC	POLY VINYL CHLORIDE
BRK	BRICK	HDWD	HARDWOOD	QTY	QUANTITY
C/C	CENTER TO CENTER	HDWR	HARDWARE	RC	ROOF CORE
CJ	CONTROL JOINT	HM	HOLLOW METAL	RD	ROOF DRAIN
CLG	CEILING	HORZ	HORIZONTAL	RE	REFER TO
CLR	CLEAR	HVAC	HEATING, VENTILATING, AIR CONDITIONING	REINF	REINFORCING
CMU	CONCRETE MASONRY UNIT			REQ'D	REQUIRED
CNTR	COUNTER FLASHING	IN	INCH	RFG	ROOFING
CO	CLEAN OUT	INFO	INFORMATION	RS	ROOF SUMP
COL	COLUMN	INSUL	INSULATION	RV	RELIEF VENT
COORD	COORDINATE	JT	JOINT	REV	REVISION
CONC	CONCRETE	LAM	LAMINATED	SATT	SATELLITE DISH
CONT	CONTINUOUS or CONTINUED	LBS	POUNDS	SC	SCUPPER
CONTR	CONTRACTOR	LFT	LINEAR FOOT	SD	STORM DRAIN
DBL	DOUBLE	LVR	LOUVER	SECT	SECTION
DEG	DEGREE	LWC	LIGHT WEIGHT CONCRETE	SHT	SHEET
DEMO	DEMOLITION	MAS	MASONRY	SIM	SIMILAR
DEPT	DEPARTMENT	MATL	MATERIAL	SPECS	SPECIFICATIONS
DIA	DIAMETER	MAX	MAXIMUM	SS	STAINLESS STEEL
DIM	DIMENSION	MBR	MODIFIED BITUMEN ROOFING	STD	STANDARD
DL	DEAD LOAD	MECH	MECHANICAL	STL	STEEL
DN	DOWN	MFR	MANUFACTURER	T&G	TONGUE & GROOVE
DR	DOOR	MH	MAN HOLE	TEMP	TEMPERATURE
DS	DOWN SPOUT	MIN	MINIMUM	TERM	TERMINATION
DTL	DETAIL	MISC	MISCELLANEOUS	THK	THICK or THICKNESS
DWG	DRAWING	MO	MASONRY OPENING	TOM	TOP OF MASONRY
EF	EXHAUST FAN	MRD	METAL ROOF DECK	TOS	TOP OF STEEL
EPDM	ETHYLENE PROPYLENE DIENE MONOMER	MTD	MOUNTED	TO	TOP OF
EIFS	EXTERIOR INSULATION FINISH SYSTEM	MTD	MOUNTED	TYP	TYPICAL
EJ	EXPANSION JOINT	MTG	MOUNTING	UNO	UNLESS NOTED OTHERWISE
ELEC	ELECTRICAL	MTL	METAL	UNF	UNFINISHED
ELEV	ELEVATION or ELEVATOR	N	NORTH	UTIL	UTILITY
ENG	ENGINEER	NA	NOT APPLICABLE	VB	VINYL BASE
EP	ELECTRICAL PANEL	NIC	NOT IN CONTRACT	VCT	VINYL COMPOSITION TILE
ETC	ETCETERA	NO	NUMBER	VR	VAPOR RETARDER
EST	ESTIMATE	NOM	NOMINAL	VERT	VERTICAL
EXG	EXISTING	NTS	NOT TO SCALE	VIF	VERIFY IN FIELD
EXP	EXPOSED				
EXT	EXTERIOR				

GENERAL PROJECT NOTES

A. ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF ALL APPLICABLE STATE AND LOCAL BUILDING CODES. CONTRACTORS ARE RESPONSIBLE FOR VERIFYING THE CURRENT APPLICABLE BUILDING CODE(S) FOR THEIR RESPECTIVE SCOPE OF WORK.

B. CONTRACTOR(S) SHALL VISIT THE WORK SITE PRIOR TO COMMENCEMENT. THE DRAWINGS CONTAINED HEREIN MAY NOT BE ALL INCLUSIVE OF EXISTING CONDITIONS OR NEW WORK REQUIREMENTS. CONTRACTOR(S) SHALL MAKE THEMSELVES FAMILIAR WITH THE WORK SITE IN THE FIELD IN ORDER TO BE FULLY AWARE OF THE REQUIREMENTS OF THE SCOPE OF WORK.

C. FIELD VERIFY ALL DIMENSIONS AND MEASUREMENTS. INFORM THE GENERAL CONTRACTOR BEFORE BEGINNING ANY CONSTRUCTION IF EXISTING CONDITIONS PREVENT OBTAINING RESULTS AS SHOWN OR SPECIFIED. DO NOT SCALE DRAWINGS. NOTED DIMENSIONS TAKE PRECEDENCE.

D. VERIFY EXISTING CONDITIONS INDICATED ON THE DRAWINGS AND REPORT ANY DISCREPANCY THROUGH THE GENERAL CONTRACTOR TO ETICA GROUP, INC.

E. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE OWNER REGARDING ALL ON-SITE ACTIVITIES; SUCH AS, BUT NOT LIMITED TO, WORK SCHEDULE, MATERIALS STORAGE AND HANDLING, DELIVERIES, ACCESS TO THE WORK SITE, TRAFFIC CONTROL, AND BUILDING/PUBLIC SAFETY PROCEDURES DURING CONSTRUCTION. THE CONTRACTOR SHALL ALSO COORDINATE WORK "BY OTHERS" WITH HIS/HER OWN ACTIVITIES AS NECESSARY TO EXECUTE THE OVERALL PROJECT SCOPE.

F. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE LANDLORD, DAILY WORKING HOURS, WEEKEND HOURS AND HOURS THAT MAY BE WORKED PRIOR TO AND DURING HOLIDAYS. LANDLORD RESERVES THE RIGHT TO RESTRICT CONSTRUCTION TO NIGHTS AND WEEKENDS WHEN THAT CONSTRUCTION IS DEEMED TO INTERFERE WITH THE OPERATIONS OF ADJACENT TENANTS.

G. FOR THOSE ITEMS TO BE ORDERED REQUIRING LEAD TIME, THE CONTRACTOR SHALL COORDINATE THE PROJECT SCHEDULE ACCORDINGLY AND COMMUNICATE TO THE OWNER, TENANT, AND ETICA GROUP WHEN DECISIONS MUST BE RENDERED IN ORDER FOR THE CONTRACTOR TO MEET THE PROJECT SCHEDULE. THE OWNER, TENANT, OR DESIGNER/ARCHITECT IS NOT RESPONSIBLE FOR DELAYS RESULTING FROM THE CONTRACTORS FAILURE TO COMMUNICATE MATERIAL LEAD TIMES.

H. SUBSTITUTIONS FOR SPECIFICALLY NAMED PRODUCTS WILL NOT BE ALLOWED WITHOUT PRIOR APPROVAL FROM THE DESIGNER. SUBMIT REQUESTS FOR SUBSTITUTIONS WITH APPROPRIATE SUPPORT INFORMATION TO THE DESIGNER. ALLOW REASONABLY SUFFICIENT TIME FOR THE DESIGNER TO REVIEW THE REQUEST AND RENDER A DECISION.

I. ETICA GROUP, INC., SHALL NOT HAVE CONTROL OVER, OR BE IN CHARGE OF, AND SHALL NOT BE RESPONSIBLE FOR A CONTRACTOR'S CONSTRUCTION MEANS, METHODS, SCHEDULES, SEQUENCES, OR SAFETY. THE CONTRACTORS SHALL BE RESPONSIBLE FOR MAINTAINING A SAFE ENVIRONMENT FOR WORKERS AND THE PUBLIC AT ALL TIMES.

J. THE GENERAL CONTRACTOR SHALL ESTABLISH WITH THE LANDLORD CLEANUP PROCEDURES AND GUIDELINES TO BE FOLLOWED ON A DAILY BASIS IN ORDER TO CONDUCT BUSINESS IN A SAFE AND CLEAN ENVIRONMENT.

K. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE LANDLORD, AN AREA FOR STAGING OF CONSTRUCTION MATERIALS, EQUIPMENT, DUMPSTER AND PARKING CONSTRUCTION AND DELIVERY VEHICLES. THE USE OF EXISTING REST ROOM FACILITIES SHALL BE APPROVED BY THE LANDLORD. ONLY THOSE DESIGNATED AREAS SHALL BE USED BY CONSTRUCTION CREWS. REFER TO SHEET C-200 FOR THE OWNERS PREFERRED LOCATION.

L. THE GENERAL CONTRACTOR SHALL USE DUST PARTITIONS TO MINIMIZE DISTURBANCES OF DAILY TENANT OPERATIONS DURING DEMOLITION AND CONSTRUCTION WORK. DUST PARTITIONS SHALL BE CONSTRUCTED OF 2X4 WOOD STUDS @ 24"O.C., INSULATION AND 6 MIL POLY BARRIER ON EACH SIDE.

M. CONTACT THE DESIGNER IMMEDIATELY IF, IN THE FIELD, CONFLICTS ARE DISCOVERED BETWEEN COMPONENTS OF DIFFERENT SYSTEMS THAT PREVENT THE INSTALLATION OF THOSE COMPONENTS AS INDICATED ON THE DRAWINGS. (I.E. WHERE EXISTING MECHANICAL DUCTWORK MAY PREVENT THE INSTALLATION OF LIGHTING FIXTURES AS INDICATED ON THE CEILING PLAN).

N. SHOP DRAWINGS OR CATALOG CUTS MUST BE SUBMITTED TO ETICA GROUP, INC. FOR APPROVAL ON ALL MATERIALS OR ITEMS WHERE THE CONTRACTOR CHOOSES TO DEVIATE FROM WHAT IS SHOWN ON THE DRAWINGS, OR IF THE DRAWINGS DO NOT INDICATE A SPECIFIC MANUFACTURER OR MODEL NUMBER.

O. EXPEDITE PREPARATION AND SUBMITTAL OF ALL SHOP DRAWINGS TO ALLOW SUFFICIENT TIME FOR CHECKING, APPROVAL, ORDERING, FABRICATION, AND DELIVERY OF MATERIALS AND EQUIPMENT.

The HVAC scope of the project includes replacing the main HVAC equipment. The contractor shall provide proper temporary HVAC to the building areas that are not in the renovation scope based on the project renovation phasing. Such temporary HVAC plan shall meet the OSHA-recommended office workspace HVAC requirements, including temperature range and indoor air quality. Submit the temporary HVAC plan to the owner, architect, and engineer for review prior to mobilization.

REGION TYPES

CONCRETE
MORTAR
BRICK
CONCRETE BLOCK
ALUMINUM
STEEL / METAL
WOOD
WOOD BLOCKING / HEAVY TIMBER
PLYWOOD
BATT INSULATION
RIGID INSULATION
SOLID SURFACE / PLASTIC
SAND, GYPSUM, OR AS NOTED
EARTH
GRANULAR FILL

SYMBOLS

SECTION HEAD OPEN
SECTION HEAD NO ARROW
SECTION HEAD FILLED
LEVEL HEAD
GRID HEAD
ELEVATION MARK BODY EXTERIOR
ELEVATION MARK BODY INTERIOR
VIEW TITLE

TAGS

AREA TAG
CEILING TAG
DOOR TAG
MATERIAL TAG
WALL TAG
REVISION TAG
WINDOW TAG
MULTI-CATEGORY TAG (TYPE MARK)
ROOM TAG
LIFE SAFETY TAG
ROOM FINISH TAG
ROOM PRESENTATION TAG
EGRESS TAG

OTHER SYMBOLS

NORTH ARROW
SPOT ELEVATION
CENTERLINE
PLAN NOTE

Etica GROUP
CE Solutions structural engineers
ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL
ido IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
1505 S B St,
Elwood, IN 46036

Elwood Mayor's Office
1505 S B St,
Elwood, IN 46036

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PROFESSIONAL SEAL:
TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

REVISION SCHEDULE

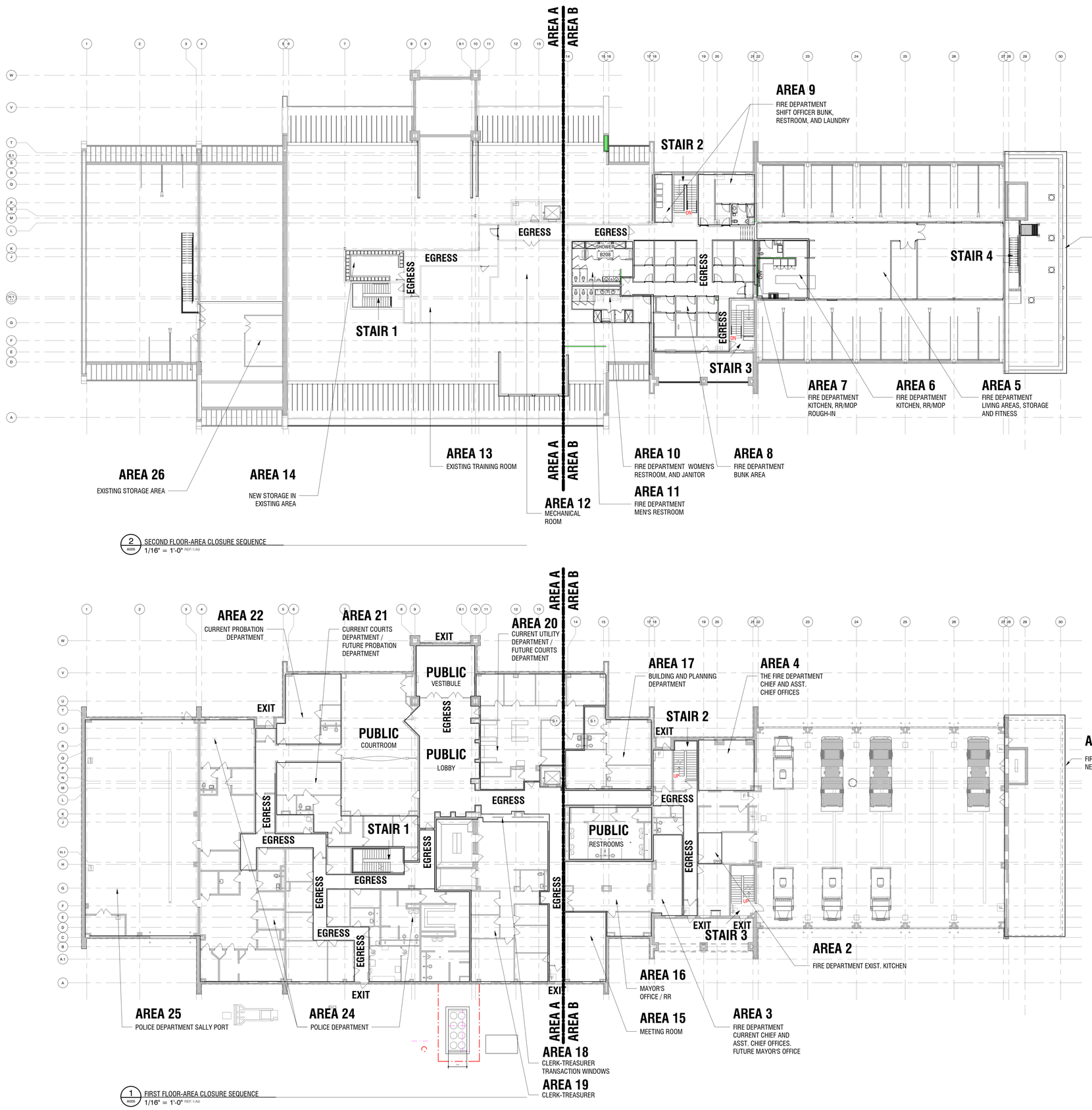
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2	ADDENDUM #3	PMH	11/02/26
1	ADDENDUM #1	PMH	10/26/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

DRAWING TITLE:
GENERAL INFORMATION

SHEET NUMBER:
A001

Autodesk Docs://250141 Elwood Municipal Bldg_250141 - Elwood Municipal Building_ARCH-V24.rvt
11/4/2026 7:18:02 PM



2 SECOND FLOOR-AREA CLOSURE SEQUENCE
A005 1/16" = 1'-0" REF: 1/A9

1 FIRST FLOOR-AREA CLOSURE SEQUENCE
A005 1/16" = 1'-0" REF: 1/A9

AREA CLOSURE SEQUENCING PLAN NOTES

NOTE TO CONTRACTOR: THE AREA CLOSURE SEQUENCE BELOW IS PROVIDED AS A SUGGESTED SEQUENCE OF WORK FOR BIDDING PURPOSES ONLY. THE FINAL SEQUENCE, INCLUDING ALL AREA CLOSURES, RELOCATIONS, AND TURNOVERS, WILL BE DETERMINED IN COORDINATION MEETINGS HELD AFTER BID AWARD. ONCE FINALIZED, THE SEQUENCE SHALL NOT BE CHANGED WITHOUT PRIOR CONSULTATION WITH, AND WRITTEN APPROVAL FROM, THE OWNER AND THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL NOT CONSIDER THE SEQUENCE BELOW TO BE A FINAL OR COMPLETE CONSTRUCTION SCHEDULE.

THE HVAC SCOPE OF THE PROJECT INCLUDES REPLACING THE MAIN HVAC EQUIPMENT. THE CONTRACTOR SHALL PROVIDE PROPER TEMPORARY HVAC TO THE BUILDING AREAS THAT ARE NOT IN THE RENOVATION SCOPE BASED ON THE PROJECT RENOVATION PHASING. SUCH TEMPORARY HVAC PLAN SHALL MEET THE OSHA-RECOMMENDED OFFICE WORKSPACE HVAC REQUIREMENTS, INCLUDING TEMPERATURE RANGE AND INDOOR AIR QUALITY. SUBMIT THE TEMPORARY HVAC PLAN TO THE OWNER, ARCHITECT, AND ENGINEER FOR REVIEW PRIOR TO MOBILIZATION.

1

GENERAL REQUIREMENTS

1. IT IS ANTICIPATED THAT MECHANICAL, ELECTRICAL, AND PLUMBING (MEP) INFRASTRUCTURE WILL BE OPERATIONAL PRIOR TO ANY RENOVATION WORK, WITH THE EXCEPTION OF THE FOLLOWING:
   A. AREA 1, FIRE DEPARTMENT NEW ADDITION
      1. MEP INFRASTRUCTURE AND
      2. WORK IN SPECIFICATION DIVISIONS 3-8.
2. THE CONTRACTOR SHALL PROVIDE A SUBMITTAL SCHEDULE FOR CRITICAL ITEMS (I.E., MEP) WITHIN FIVE (5) CALENDAR DAYS AFTER THE NOTICE TO PROCEED.
3. THE CONTRACTOR SHALL PROVIDE A PRELIMINARY GANTT SCHEDULE WITHIN TWENTY (20) CALENDAR DAYS AFTER THE NOTICE TO PROCEED.
4. IT IS SUGGESTED THAT THE REPLACEMENT OF HVAC TERMINAL BOXES IN A GIVEN ROOM OR CONTIGUOUSE AREA THAT IS OCCUPIED OCCUR AT THE SAME TIME AS FINISH WORK (E.G. FLOORING, PAINT, ETC), TO MINIMIZE DOWN TIME FOR THAT AREA.

1

2 **AREA B SECOND FLOOR AREA CLOSURE SEQUENCE**

1. STAIR 1 AND STAIR 2 SHALL REMAIN OPERATIONAL AT ALL TIMES.
2. STAIR 3 SHALL REMAIN OPERATIONAL UNTIL STAIR 4 IS OPERATIONAL.
3. THE FIRE DEPARTMENT AREAS 5,6 & 7 ABOVE THE APPARATUS BAYS CAN NOT BE OCCUPIED UNTIL THE ADDITION IS SUBSTANTIALLY COMPLETE AND STAIR 4 IS OPERATIONAL.
4. IT IS ANTICIPATE THAT RENOVATION OF FIRE DEPARTMENT AREAS 8,9,10 & 11 (BUNK AREA, SHIFT OFFICER BUNK & RESTROOM, LAUNDRY, MEN'S RESTROOM, WOMEN'S RESTROOM, AND JANITOR) NOT BEGIN UNTIL AREAS 5 & 6 ABOVE THE APPARATUS BAYS ARE OPERATIONAL.

2 **AREA B FIRST FLOOR AREA CLOSURE SEQUENCE**

1. PUBLIC AREAS SHALL REMAIN OPERATIONAL AT ALL TIMES.
2. TWO FORMS OF EGRESS SHALL REMAIN OPERATIONAL AT ALL TIMES.
3. THE PUBLIC MEN'S AND WOMEN'S RESTROOMS SHALL REMAIN OPERATIONAL AT ALL TIMES.
4. IT IS ANTICIPATED THAT THE EXISTING DECONTAMINATION ITEMS NOT BE MOVED UNTIL THE NEW FIRE DEPARTMENT DECONTAMINATION AREA IN AREA 1 (NEW ADDITION) IS OPERATIONAL. (2)
5. IT IS ANTICIPATED THAT RENOVATION OF FIRE DEPARTMENT AREA 4 (CHIEF AND ASSISTANT CHIEF OFFICES), NOT BEGIN UNTIL THE EXISTING DECONTAMINATION AREA ITEMS HAVE BEEN MOVED TO THE NEW ADDITION. (2)
6. IT IS ANTICIPATED THAT RENOVATION OF THE MAYOR'S OFFICE (AREA 16) NOT BEGIN UNTIL THE FIRE CHIEF AND ASSISTANT CHIEF OFFICES ARE OPERATIONAL. (2)
7. IT IS ANTICIPATED THAT RENOVATION OF THE BUILDING AND PLANNING DEPARTMENT (AREA 17) NOT BEGIN UNTIL THE MAYOR'S OFFICE IS OPERATIONAL. (2)
8. IT IS ANTICIPATED THAT THE EXISTING FIRE DEPARTMENT KITCHEN (AREA 2) REMAIN OPERATIONAL AS IS, AND NOT BEGIN RENOVATION UNTIL THE NEW SECOND FLOOR KITCHEN IN AREA 6 IS OPERATIONAL. (2)
9. IT IS ANTICIPATED THAT THE CLERK-TREASURER'S EXISTING TRANSACTION WINDOW NOT BE REMOVED UNTIL THE NEW TRANSACTION WINDOW IS OPERATIONAL. (2)

2 **UTILITY / COURTS OFFICES / PROBATION OFFICES CLOSURE SEQUENCE**

1. IT IS ANTICIPATED THAT RENOVATION OF THE COURTS DEPARTMENT (AREA 21) NOT BEGIN UNTIL THE UTILITY DEPARTMENT HAS RELOCATED (TIMING OF UTILITY DEPARTMENT RELOCATION TO BE DETERMINED). (2)
2. IT IS ANTICIPATED THAT RENOVATION OF THE PROBATION DEPARTMENT (AREA 22) NOT BEGIN UNTIL THE COURTS DEPARTMENT HAS RELOCATED TO THE FORMER UTILITY DEPARTMENT SPACE. (2)

Etica GROUP
CE Solutions structural engineers
ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL
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1505 S B St,
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PROFESSIONAL SEAL:
TODD J. WINGERT REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

REVISION SCHEDULE

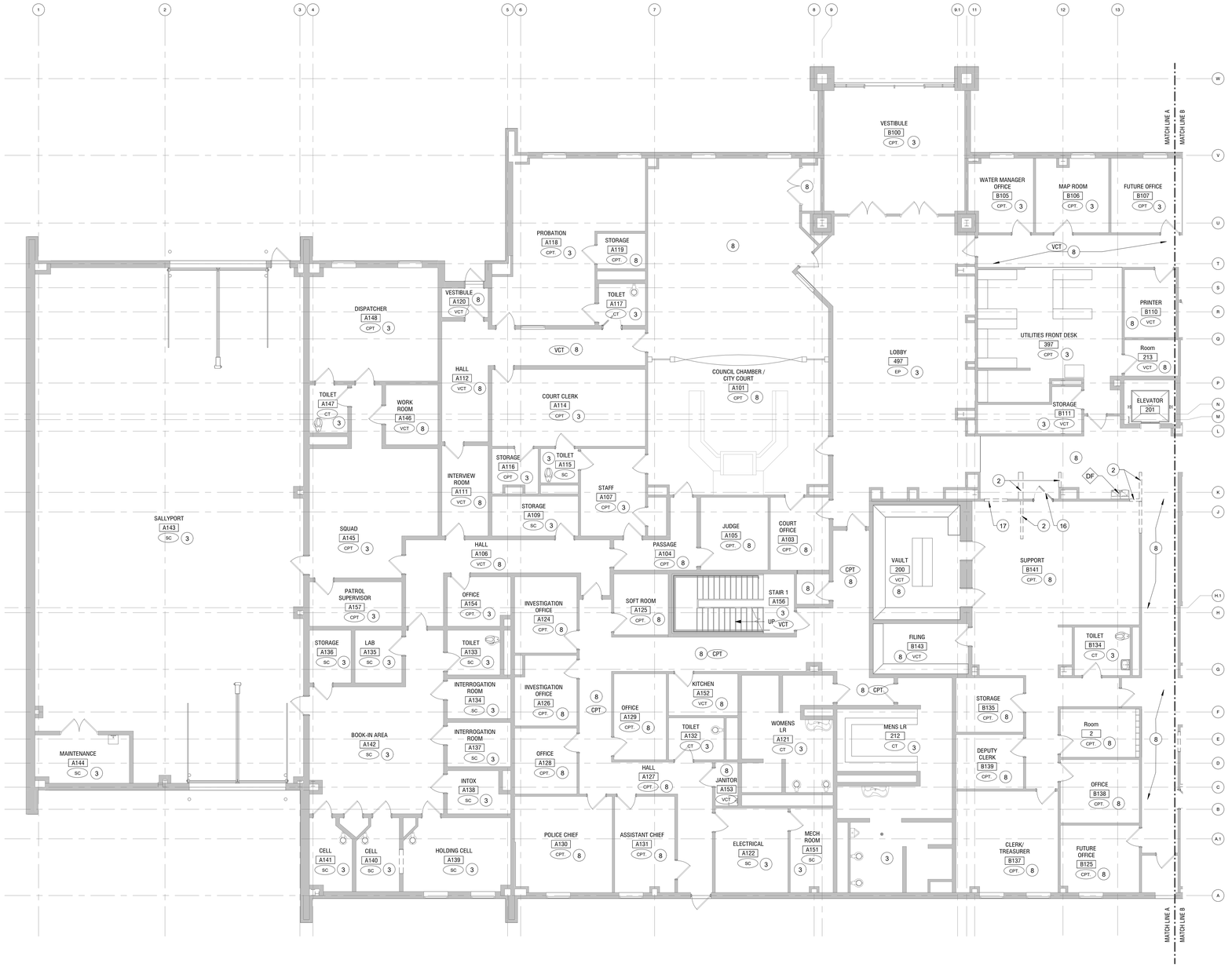
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2	ADDENDUM #3	PMH	11/02/26
1	ADDENDUM #1	PMH	10/26/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

DRAWING TITLE:
AREA CLOSURE SEQUENCE PLANS

SHEET NUMBER:
A005

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A1 AD101 AREA 'A' - FIRST FLOOR DEMOLITION PLAN
1/8" = 1'-0" REF: 1:A0

GENERAL DEMOLITION PLAN NOTES

A. ALL EXISTING SURFACES LOCATED ADJACENT TO, OR EXPOSED BY DEMOLITION WORK AND SCHEDULED TO RECEIVE NEW CONSTRUCTION, SHALL BE REPAIRED AND PATCHED AS REQUIRED TO CLEANLY AND SOUNDLY RECEIVE NEW WORK.

B. ALL EXISTING SURFACE LOCATED ADJACENT TO DEMOLITION WORK AND SCHEDULE TO REMAIN EXPOSED AFTER COMPLETION OF NEW CONSTRUCTION SHALL BE REPAIRED AND PATCHED AS REQUIRED TO MATCH EXISTING.

C. WHERE DEMOLITION WORK EXPOSED AND UNFINISHED SURFACE OR CONDITION IN A SURFACE TO REMAIN EXPOSED, THE CONTRACTOR SHALL PATCH, REPAIR, AND PREPARE SUCH SURFACE OR CONDITION AS REQUIRED TO PROPERLY RECEIVE NEW FINISHES AND TO MATCH THE EXISTING ADJACENT SURFACE.

D. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SURFACES, MATERIALS, AND COMPONENTS TO REMAIN. ANY DAMAGE RESULTING FROM THE PERFORMANCE OF THE WORK SHALL BE REPAIRED BY THE CONRACTOR TO THE...

E. CONTRACTOR IS RESPONSIBLE FOR CUTTING AND PATCHING OF FLOORS, WALLS, AND CEILINGS. PATCH ALL AREAS REQUIRE TO ACCEPT NEW HVAC, PLUMBING, AND ELECTRICAL WORK. PATCH AND REPAIR TO A FINISHED CONDITION INDICATED IN THE DRAWINGS OR TO MATCH EXISTING.

F. THE CONTRACTOR SHALL REVIEW IN ADVANCE ALL PORTIONS OF THE WORK TO VERIFY THAT THE WORK WILL NOT PROHIBIT COMPLETION OF THE PROJECT AS INTENDED. ANY QUESTIONS SHALL PROMPTLY REFERRED TO THE ARCHITECT FOR RESOLUTION.

G. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS INDICATED ON THE DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT / ENGINEER PRIOR TO COMMENCMENT OF WORK.

KEY NOTES - DEMOLITION

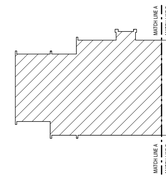
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4	DEMOLISH EXISTING CASEWORK AND LOW PARTITIONS.
5	REMOVE EXISTING LOCKERS.
6	EXISTING FIRE ALARM DEVISES TO BE REMOVED STORED SECURELY FOR REUSE
7	DEMOLISH EXISTING COUNTERTOP, SINKS, CABINET, AND MIRROR
8	REMOVE EXISTING FLOOR FINISH.
9	REMOVE FIRE POLE ASSEMBLY IN ITS ENTIRETY AND STORE FOR REUSE
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16	REMOVE EXISTING DOOR AND HARDWARE. FRAME CAN REMAIN IN PLACE. PREP EXISTING FRAME FOR NEW DOOR AND HARDWARE.
17	REMOVE EXISTING PASS-THROUGH WINDOW IN ITS ENTIRETY
18	REMOVE EXISTING ROOF
19	REMOVE EXISTING RANGE
20	REMOVE EXISTING CHAINLINK STORAGE FENCE

ACCESSORY DEMO SCHEDULE

TYPE NO.	TYPE	DESCRIPTION
A.F.	AIR FRESHENER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
S.F.	SINK AND FAUCETS	ACCESSORY TO BE REMOVED
S.P.	SHOWER PAN	ACCESSORY TO BE REMOVED
T.H.	TOWEL HOOK	ACCESSORY TO BE REMOVED
D.F.	DRINKING FOUNTAIN	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
M.S.	MOP SINK	ACCESSORY TO BE REMOVED
		ACCESSORY TO BE REMOVED
M.	MIRROR	ACCESSORY TO BE REMOVED
FCT.	FAUCET	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
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M.H.	MOP HOLDER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
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P.T.	PAPER TOWEL DISPENSER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED
		ACCESSORY TO BE REMOVED
S.D.	SOAP DISPENSER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
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S.	SHELF	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
T.P.D.	TOILET PAPER DISPENSER	ACCESSORY TO BE REMOVED
R.W.R.	RECESSED WASTE RECEPTACLE	ACCESSORY TO BE REMOVED

DEMOLITION LEGEND

- EXISTING ITEM TO REMAIN
- EXISTING WALL TO REMAIN
- EXISTING DOOR & FRAME TO REMAIN
- EXISTING WALL TO BE REMOVED
- EXISTING MASONRY WALL TO BE REMOVED
- EXISTING CONCRETE WALL TO BE REMOVED
- EXISTING DOOR AND FRAME TO BE REMOVED
- EXISTING GLAZING TO BE REMOVED
- PLAN NOTE DESIGNATION



KEY PLAN

NORTH

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PROFESSIONAL SEAL:
TOBY J. WINIGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER: 250141

REVISION SCHEDULE

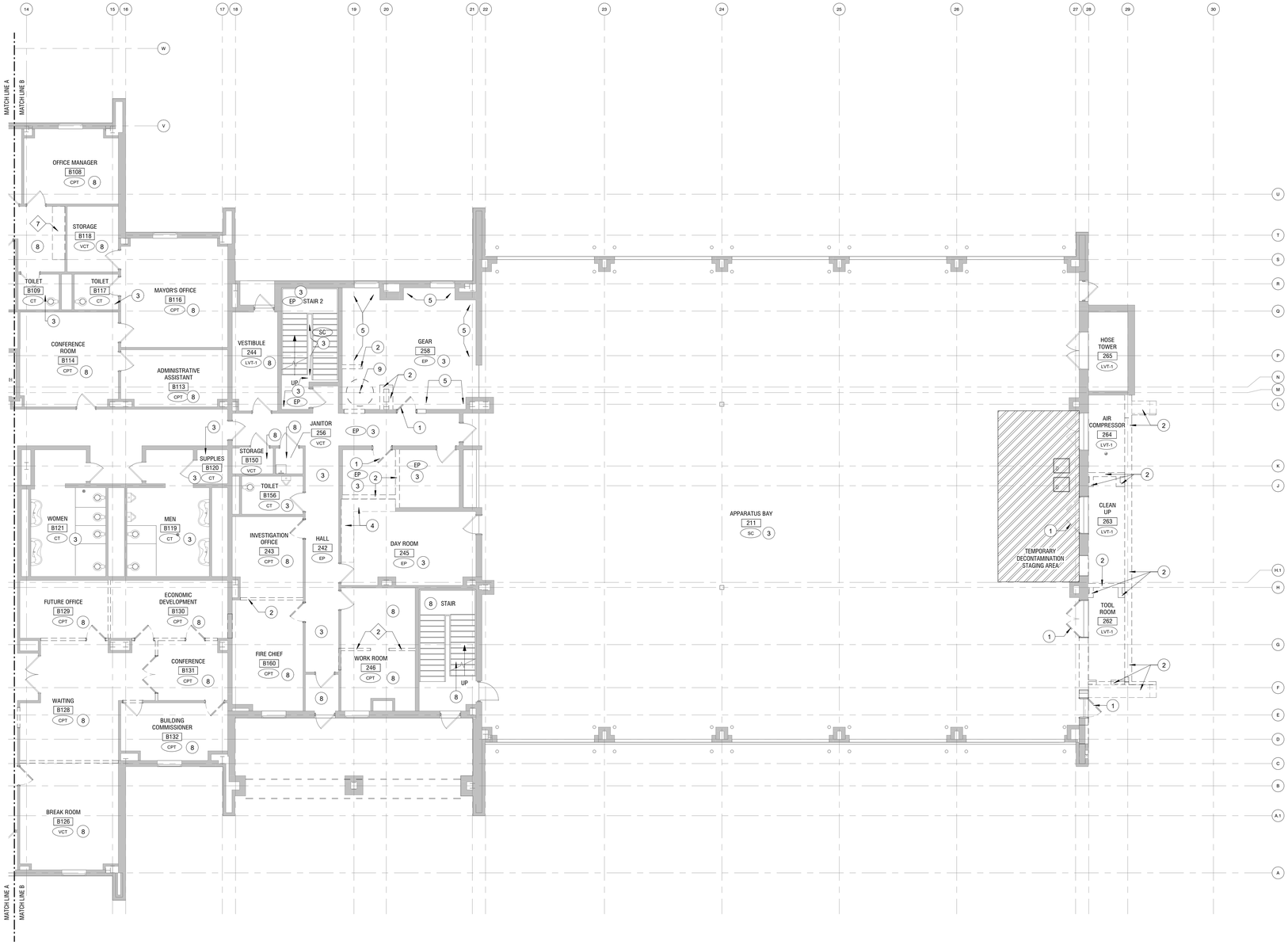
#	DESCRIPTION	DRAWN BY	DATE ISSUED
2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED: 10/12/2026 | DRAWN BY: PMH | CHECKED BY: TJW

DRAWING TITLE: AREA 'A' - FIRST FLOOR DEMOLITION PLAN

SHEET NUMBER: AD101

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1 AD102 AREA 'B' - FIRST FLOOR DEMOLITION PLAN
1/8" = 1'-0" REF: 1/A9

GENERAL DEMOLITION PLAN NOTES

A. ALL EXISTING SURFACES LOCATED ADJACENT TO, OR EXPOSED BY DEMOLITION WORK AND SCHEDULED TO RECEIVE NEW CONSTRUCTION, SHALL BE REPAIRED AND PATCHED AS REQUIRED TO CLEANLY AND SOUNDLY RECEIVE NEW WORK.

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KEY NOTES - DEMOLITION

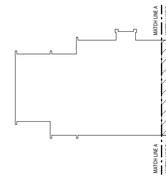
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DEMOLITION LEGEND

- EXISTING ITEM TO REMAIN
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- PLAN NOTE DESIGNATION



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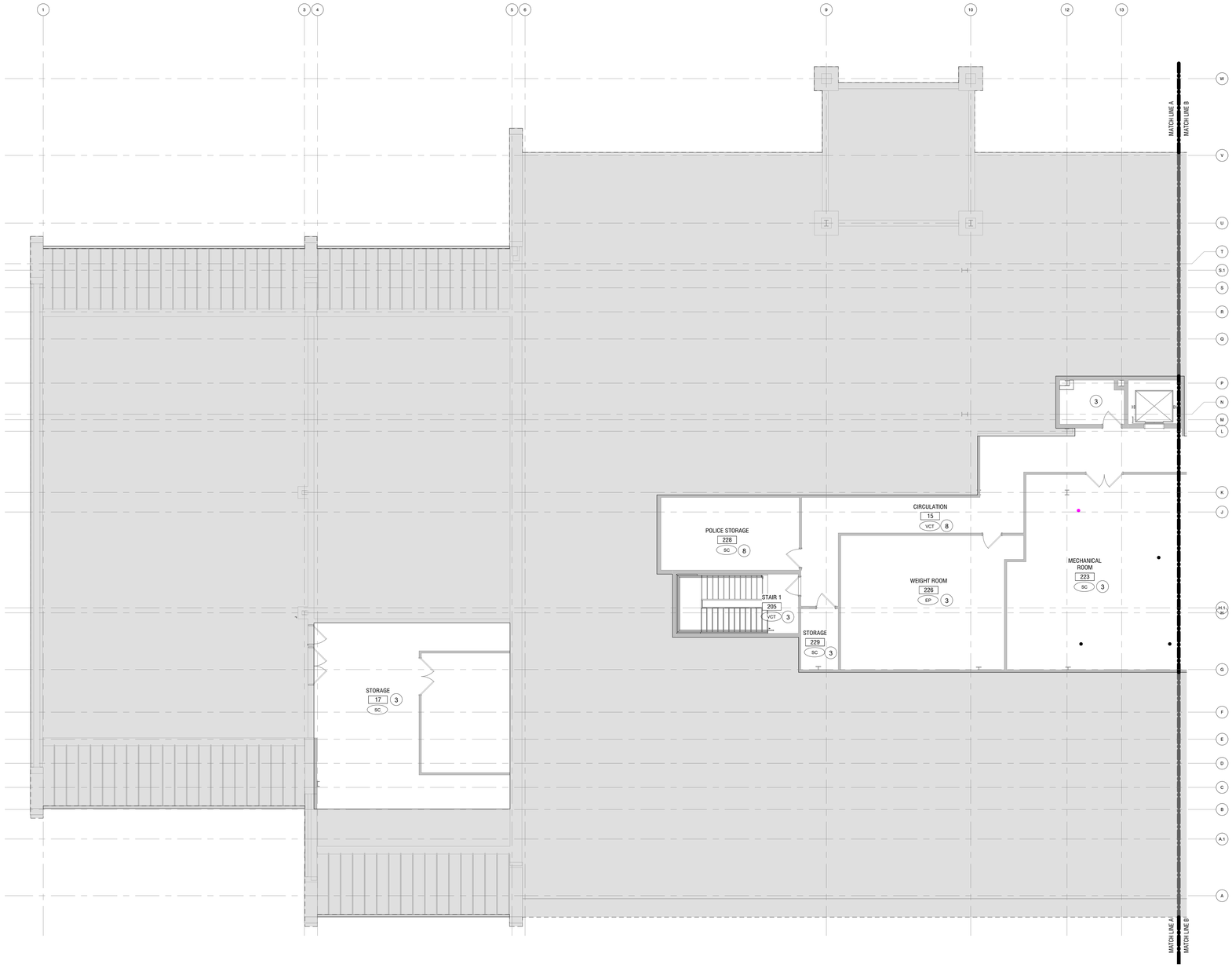
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2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED: 10/12/2026 | DRAWN BY: PMH | CHECKED BY: TJW

DRAWING TITLE: AREA 'B' - FIRST FLOOR DEMOLITION PLAN

SHEET NUMBER: AD102

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1 AD103 AREA 'A' - SECOND FLOOR DEMOLITION PLAN
1/8" = 1'-0" REF.1/A9

GENERAL DEMOLITION PLAN NOTES

A. ALL EXISTING SURFACES LOCATED ADJACENT TO, OR EXPOSED BY DEMOLITION WORK AND SCHEDULED TO RECEIVE NEW CONSTRUCTION, SHALL BE REPAIRED AND PATCHED AS REQUIRED TO CLEANLY AND SOUNDLY RECEIVE NEW WORK.

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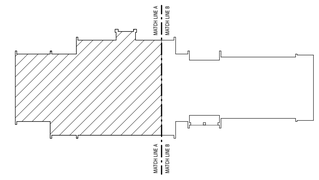
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P.T.	PAPER TOWEL DISPENSER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED
		ACCESSORY TO BE REMOVED
S.D.	SOAP DISPENSER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED
S.	SHELF	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
T.P.D.	TOILET PAPER DISPENSER	ACCESSORY TO BE REMOVED
R.W.R.	RECESSED WASTE RECEPTACLE	ACCESSORY TO BE REMOVED

2

DEMOLITION LEGEND

- EXISTING ITEM TO REMAIN
- EXISTING WALL TO REMAIN
- EXISTING DOOR & FRAME TO REMAIN
- EXISTING WALL TO BE REMOVED
- EXISTING MASONRY WALL TO BE REMOVED
- EXISTING CONCRETE WALL TO BE REMOVED
- EXISTING DOOR AND FRAME TO BE REMOVED
- EXISTING GLAZING TO BE REMOVED
- PLAN NOTE DESIGNATION



NORTH

KEY PLAN

Etica GROUP

CE Solutions structural engineers

ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL

ido IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
1505 S B St,
Elwood, IN 46036

Elwood Mayor's Office
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PROFESSIONAL SEAL:

TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

REVISION SCHEDULE

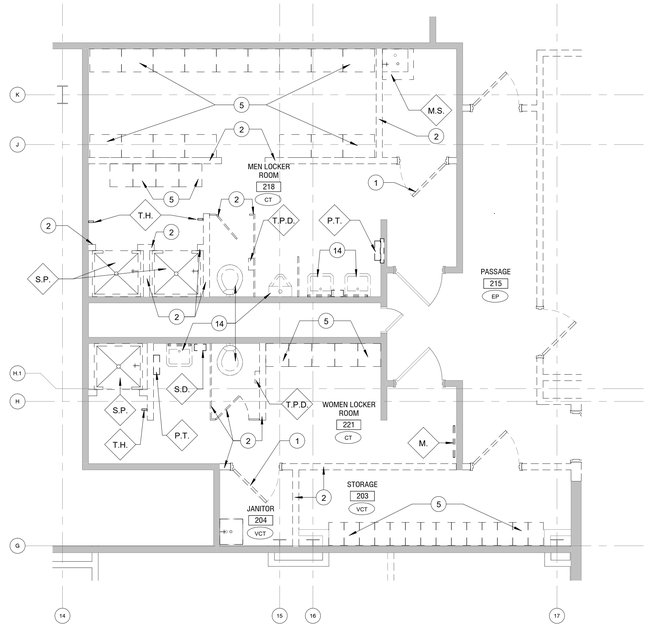
#	DESCRIPTION	BY	ADD'D/REVISED
2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

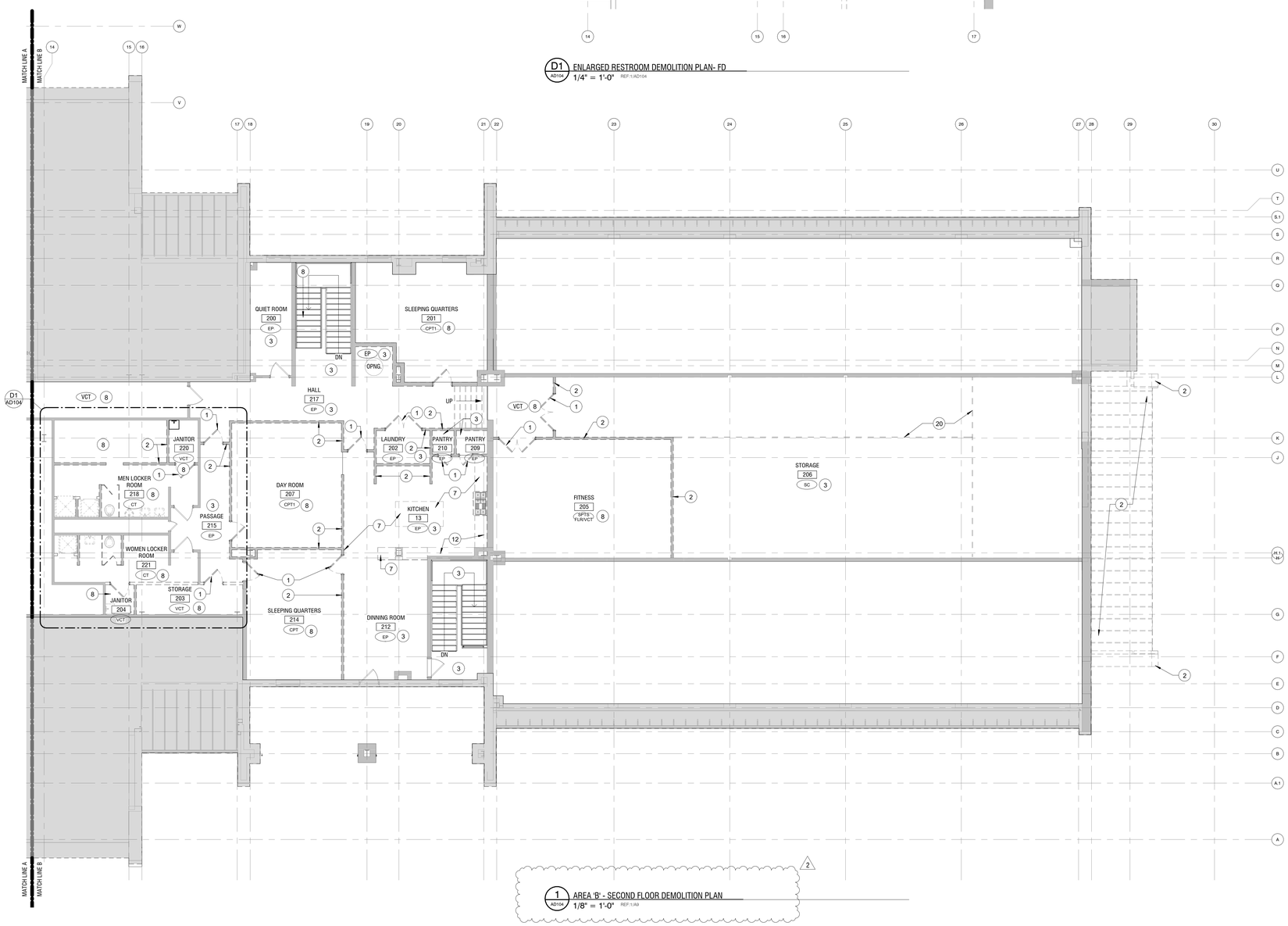
DRAWING TITLE:
AREA 'A' - SECOND FLOOR DEMOLITION PLAN

SHEET NUMBER:
AD103

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D1 AD104 ENLARGED RESTROOM DEMOLITION PLAN- FD
1/4" = 1'-0" REF:1/AD104



1 AD104 AREA 'B' - SECOND FLOOR DEMOLITION PLAN
1/8" = 1'-0" REF:1/A9

GENERAL DEMOLITION PLAN NOTES

A. ALL EXISTING SURFACES LOCATED ADJACENT TO, OR EXPOSED BY DEMOLITION WORK AND SCHEDULED TO RECEIVE NEW CONSTRUCTION, SHALL BE REPAIRED AND PATCHED AS REQUIRED TO CLEANLY AND SOUNDLY RECEIVE NEW WORK.

B. ALL EXISTING SURFACE LOCATED ADJACENT TO DEMOLITION WORK AND SCHEDULE TO REMAIN EXPOSED AFTER COMPLETION OF NEW CONSTRUCTION SHALL BE REPAIRED AND PATCHED AS REQUIRED TO MATCH EXISTING.

C. WHERE DEMOLITION WORK EXPOSED AND UNFINISHED SURFACE OR CONDITION IN A SURFACE TO REMAIN EXPOSED, THE CONTRACTOR SHALL PATCH, REPAIR, AND PREPARE SUCH SURFACE OR CONDITION AS REQUIRED TO PROPERLY RECEIVE NEW FINISHES AND TO MATCH THE EXISTING ADJACENT SURFACE.

D. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SURFACES, MATERIALS, AND COMPONENTS TO REMAIN. ANY DAMAGE RESULTING FROM THE PERFORMANCE OF THE WORK SHALL BE REPAIRED BY THE CONRACTOR TO THE...

E. CONTRACTOR IS RESPONSIBLE FOR CUTTING AND PATCHING OF FLOORS, WALLS, AND CEILINGS. PATCH ALL AREAS REQUIRE TO ACCEPT NEW HVAC, PLUMBING, AND ELECTRICAL WORK. PATCH AND REPAIR TO A FINISHED CONDITION INDICATED IN THE DRAWINGS OR TO MATCH EXISTING.

F. THE CONTRACTOR SHALL REVIEW IN ADVANCE ALL PORTIONS OF THE WORK TO VERIFY THAT THE WORK WILL NOT PROHIBIT COMPLETION OF THE PROJECT AS INTENDED. ANY QUESTIONS SHALL PROMPTLY REFERRED TO THE ARCHITECT FOR RESOLUTION.

G. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS INDICATED ON THE DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT / ENGINEER PRIOR TO COMMENCMENT OF WORK.

KEY NOTES - DEMOLITION

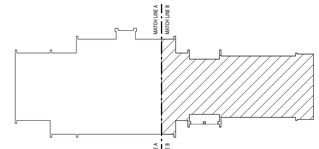
NO.	DESCRIPTION
1	REMOVE EXISTING DOOR ASSEMBLY IN ITS ENTIRETY INCLUDING FRAME AND HARDWARE
2	REMOVE EXISTING PARTITION IN ITS ENTIRETY
3	EXIST. FLOOR FINISH TO REMAIN- PROTECT FROM DAMAGE. GC IS RESPONSIBLE TO REPAIR ANY DAMAGE TO FLOORING TO LIKE NEW OR REPLACE WITH SAME.
4	DEMOLISH EXISTING CASEWORK AND LOW PARTITIONS.
5	REMOVE EXISTING LOCKERS.
6	EXISTING FIRE ALARM DEVISES TO BE REMOVED STORED SECURELY FOR REUSE
7	DEMOLISH EXISTING COUNTERTOP, SINKS, CABINET, AND MIRROR
8	REMOVE EXISTING FLOOR FINISH.
9	REMOVE FIRE POLE ASSEMBLY IN ITS ENTIRETY AND STORE FOR REUSE
10	REMOVE EXISTING DOUBLE DOOR FOR NEW SINGLE DOOR. SEE SCHEDULE
11	REMOVE AND STORE SECURELY FOR REUSE
12	REMOVE EXISTING WALL CABINET
13	REMOVE EXISTING BASE CABINETS AND COUNTERTOP
14	REMOVE EXISTING PLUMBING FIXTURE
15	REMOVE EXISTING WASHER AND DRYER - COORDINATE WITH OWNER
16	REMOVE EXISTING DOOR AND HARDWARE. FRAME CAN REMAIN IN PLACE. PREP EXISTING FRAME FOR NEW DOOR AND HARDWARE.
17	REMOVE EXISTING PASS-THROUGH WINDOW IN ITS ENTIRETY
18	REMOVE EXISTING ROOF
19	REMOVE EXISTING RANGE
20	REMOVE EXISTING CHAINLINK STORAGE FENCE

ACCESSORY DEMO SCHEDULE

TYPE NO.	TYPE	DESCRIPTION
A.F.	AIR FRESHENER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
S.F.	SINK AND FAUCETS	ACCESSORY TO BE REMOVED
S.P.	SHOWER PAN	ACCESSORY TO BE REMOVED
T.H.	TOWEL HOOK	ACCESSORY TO BE REMOVED
D.F.	DRINKING FOUNTAIN	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
M.S.	MOP SINK	ACCESSORY TO BE REMOVED
		ACCESSORY TO BE REMOVED
M.	MIRROR	ACCESSORY TO BE REMOVED
FCT.	FAUCET	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
M.H.	MOP HOLDER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
P.T.	PAPER TOWEL DISPENSER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED
		ACCESSORY TO BE REMOVED
S.D.	SOAP DISPENSER	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
		ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
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S.	SHELF	ACCESSORY TO BE REMOVED AND SAVED FOR REUSE
T.P.D.	TOILET PAPER DISPENSER	ACCESSORY TO BE REMOVED
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DEMOLITION LEGEND

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TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

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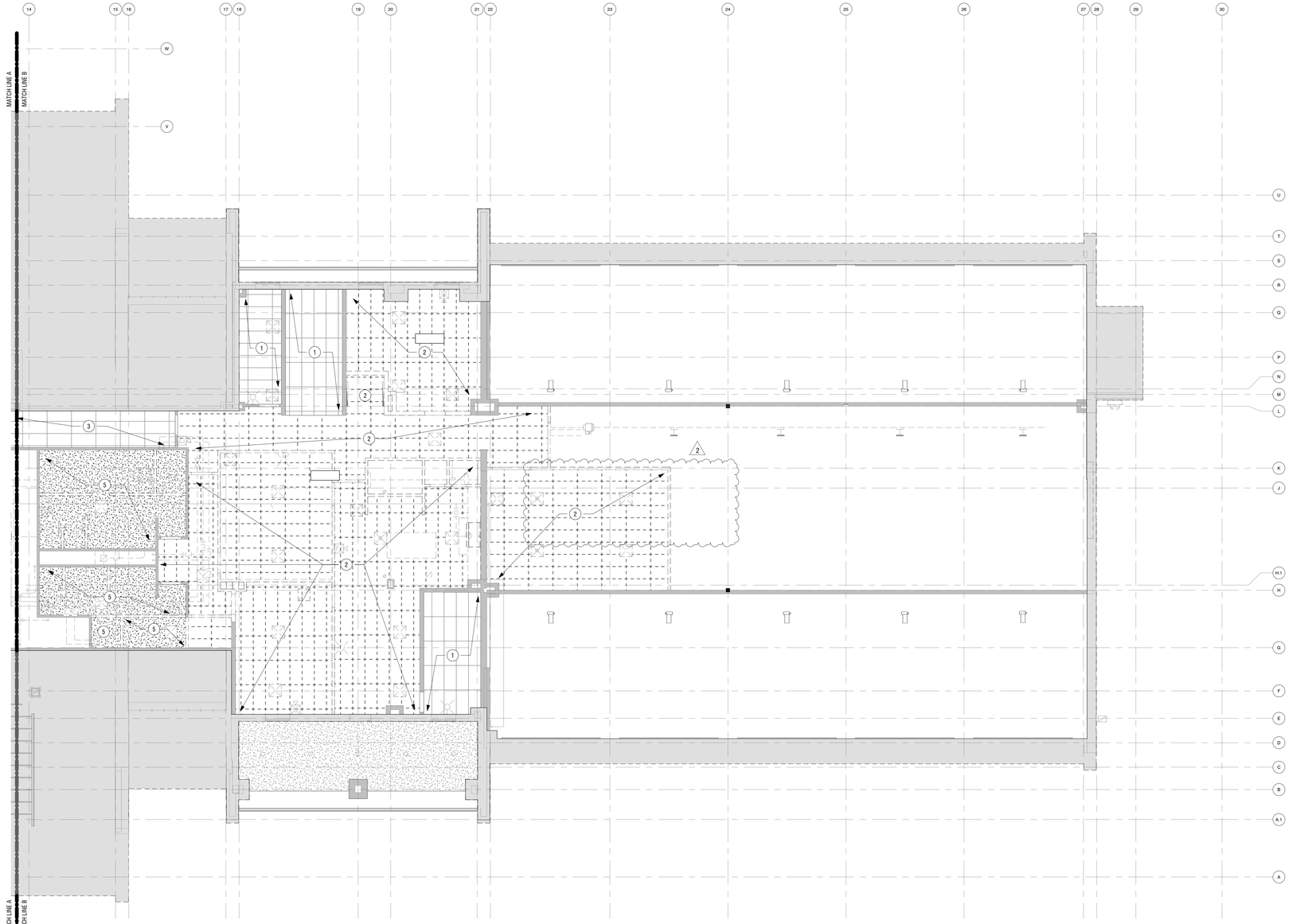
NO.	DESCRIPTION	BY	DATE
2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

DRAWING TITLE:
AREA 'B' - SECOND FLOOR DEMOLITION PLAN

SHEET NUMBER:
AD104

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1 AD134 AREA 'B' - SECOND FLOOR RCP DEMOLITION PLAN
1/8" = 1'-0" REF:1/A9

REFLECTED CEILING PLAN LEGEND

DEMO		EXISTING TO REMAIN	
	CEILING GRID, SUSPENDED, 2' X 2'		CEILING GRID, SUSPENDED, 2' X 2'
	CEILING GRID, SUSPENDED, 2' X 4'		CEILING GRID, SUSPENDED, 2' X 4'
	GYPSUM BOARD CEILING		GYPSUM BOARD CEILING

GENERAL DEMOLITION PLAN NOTES

A. ALL EXISTING SURFACES LOCATED ADJACENT TO, OR EXPOSED BY DEMOLITION WORK AND SCHEDULED TO RECEIVE NEW CONSTRUCTION, SHALL BE REPAIRED AND PATCHED AS REQUIRED TO CLEANLY AND SOUNDLY RECEIVE NEW WORK.

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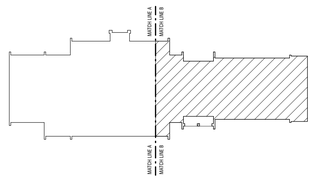
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F. THE CONTRACTOR SHALL REVIEW IN ADVANCE ALL PORTIONS OF THE WORK TO VERIFY THAT THE WORK WILL NOT PROHIBIT COMPLETION OF THE PROJECT AS INTENDED. ANY QUESTIONS SHALL PROMPTLY REFERRED TO THE ARCHITECT FOR RESOLUTION.

G. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS INDICATED ON THE DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT / ENGINEER PRIOR TO COMMENCMENT OF WORK.

KEY NOTES - RCP DEMOLITION PLAN

NO.	DESCRIPTION
1	CLG. GRID & TILE TO REMAIN
2	REMOVE CLG. GRID & TILE COMPLETE
3	REMOVE CLG. TILE THIS AREA CEILING GRID TO REMAIN
4	GYP. BD. CLG TO REMAIN, MODIFIED AS REQ'D. FOR NEW AND REMOVED COMPONENTS, FRAME AND PATCH CLG. AS REQ'D. FOR DEVICES TO BE REMOVED & NEW DEVICES IN NEW LOCATIONS.
5	REFER TO MEP DRAWINGS FOR EXIST. DEVICES AND TO BE REMOVED
6	EXIST. GYP. BD. CEILING TO BE REMOVED. EXIST. MTL. CLG HANGING SYSTEM TO REMAIN.
7	REMOVE EXISTING CEILING ACCESS PANEL
8	ADJUST WEST ROW OF CLG. GRID TO ACCOMODATE FURRED WALL



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PROFESSIONAL SEAL:

TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

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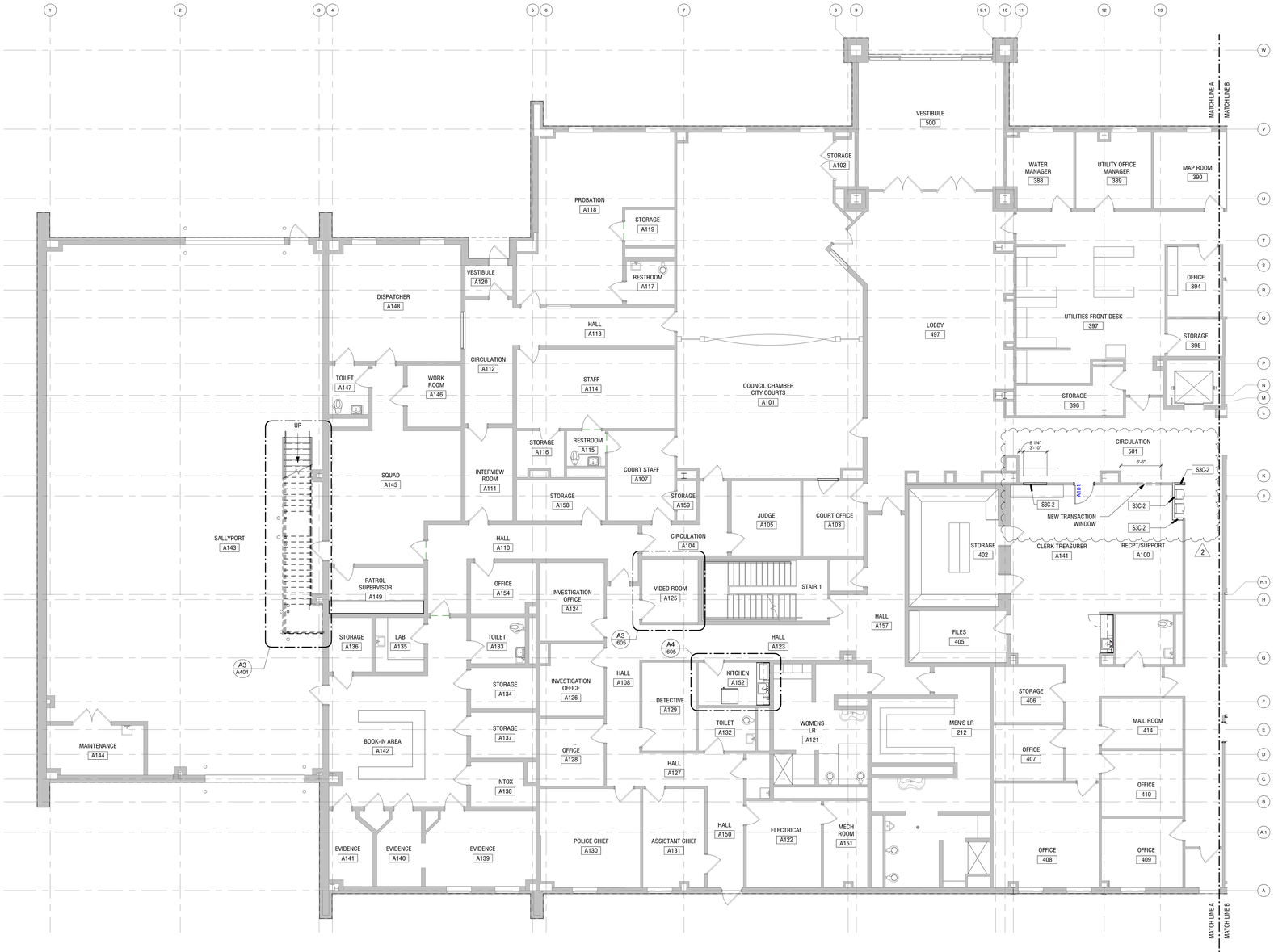
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2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

DRAWING TITLE:
AREA 'B' - SECOND FLOOR RCP DEMOLITION PLAN

SHEET NUMBER:
AD134

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A1 / A101 AREA "A" - FIRST FLOOR PLAN
1/8" = 1'-0"

GENERAL FLOOR PLAN NOTES

A. ALL DIMENSIONS ARE SHOWN TO FACE OF STUD, MASONRY, OR COLUMN CENTERLINES UNLESS NOTED OTHERWISE. DIMENSIONS DESIGNATED AS CLEAR ("CLR") INDICATE A CLEAR DIMENSION FROM FACE OF FINISH TO FACE OF FINISH.

B. ALL DOOR FRAMES ARE LOCATED 4-INCHES FROM ADJACENT WALL UNLESS NOTED OTHERWISE.

C. SEAL ALL JOINTS BETWEEN DISSIMILAR MATERIALS.

D. ALL GYPSUM WALL BOARD SHALL BE 5/8" TYPE 'X' UNLESS NOTED OTHERWISE. PROVIDE LEVEL 4 FINISH UNLESS NOTED OTHERWISE.

E. MANUFACTURERS LISTED IN THE CONSTRUCTION DOCUMENTS ARE FOR "BASIS-OF-DESGIN". SUBSTITUTIONS SHALL MEET OR EXCEED THE PERFORMANCE REQUIREMENTS AND ASTM STANDARDS LISTED IN THE SPECIFICATIONS TO BE CONSIDERED AN APPROVED EQUAL BY THE OWNER AND ARCHITECT OF RECORD.

F. PROVIDE FIRE TREATED WOOD BLOCKING WOOD BLOCKING IN WALS FOR ALL WALL HUNG ITEMS INCLUDING MILLWORK, CABINETRY, ACCESSORIES, EQUIPMENT AND WALL STOPS. COORDINATION LOCATION OF BLOCKING WITH PRODUCT DATA AND SHOP DRAWINGS.

G. INSTALL BLOCKING INSIDE WALL FOR INSTALLATION OF WALL HUNG EQUIPMENT INCLUDING OWNER PROVIDED EQUIPMENT. COORDINATION LOCATION OF BLOCKING WITH ARCHITECT PRIOR TO INSTALLATION.

H. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS INDICATED ON THE DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT / ENGINEER PRIOR TO COMMENCMENT OF WORK.

I. ALL INTERIOR WALLS ARE XXXX UNLESS NOTED OTHERWISE ON THE FLOOR PLANS.

J. CONTRACTOR TO ENSURE ALL NEW AND EXISTING FIRE EXTINGUISHERS ARE INTALLED ACCORDING TO NFPA 10. COORDINATE WITH ETICA GROUP ON TYPE, HOUSING AND MAXIMUM TRAVEL DISTANCE OF 75 FEET FROM ANY POINT TO A VISIBLE FIRE EXTINGUISHERS.

K. REFER TO SHEET A600 FOR ROOM FINISH SCHEDULE AND FINISH LEGEND.

GENERAL FINISH NOTES

A. ALL FINISHES SHALL COMPLY WITH CHAPTER 8 (INTERIOR FINISHES) OF THE 2014 INDIANA BUILDING CODE FOR CLASS A FIRE RATINGS.

B. FOR ALL NEW DRYWALL INSTALLATIONS, INSTALL CONTROL JOINTS AS RECOMMENDED BY THE GYPSUM ASSOCIATION. PROVIDE NEW CEMENT BACKER BOARD AS A SUBSTRATE FOR PROPOSED WALL TILE.

C. FOR NEW AND EXISTING ELECTRICAL, THERMOSTATS AND OTHER DEVICES, COORDINATION COLOR SELECTION WITH ETICA GROUP PRIOR TO INSTALLATION. IT IS THE INTENT OF THE TENANT TO PROVIDE ALL DEVICES WITH THE SAME COLOR UNLESS NOTED OTHERWISE.

D. ALL AREAS TO RECEIVE PAINT ARE TO RECEIVED PRIMER COAT AND TWO COATS OF FINISH.

E. FOR CHANGES IN FLOOR MATERIAL, PROVIDE TRANSITION STRIPS BETWEEN FLOORING OF DIFFERING MATERIALS. WHERE MATERIAL CHANGES AT A DOOR OPENING, FINISH CHANGE SHOULD OCCUR UNDER THE DOOR.

F. SUBMIT SAMPLES OF MILLWORK, CASWORK AND WOOD DOORS (STAINED OR PAINTED) TO ETICA GROUP FOR REVIEW AND APPROVAL PRIOR TO FINISHING OF MATERIALS.

G. REFER TO INTERIOR ELEVATIONS & SECTIONS WHERE PROVIDED FOR ADDITIONAL FINISH INFORMATION. NOTE ANY DISCREPANCIES TO THE ETICA GROUP.

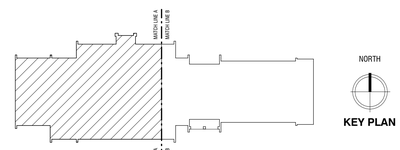
H. PROVIDE SEALANT SAMPLES FOR SELECTION BY THE ETICA GROUP FOR ALL INTERIOR SEALANT APPLICATIONS. CLEAR SILCONE SEALANTS ARE NOT ACCEPTABLE.

KEY NOTES - FLOOR PLAN

NO.	DESCRIPTION
1	EXISTING CMU WALL TO MACTH EXISTING WIDTH AND COURSING. TOOTH-IN AS REQUIRED TO MATCH COURSING
2	RELOCATED EXISTING FIRE POLE
3	NEW VENTED LOCKER WITH BENCH, 24" W X 24" D X 84" TALL
4	EXTEND WALL FRAMING AND GWB TO UNDERSIDE OF GWB LID ABOVE.
5	CORNER GUARD
6	18" DEEP ADJUSTABLE SHELVES ON STANDARDS. PROVIDE FIVE SHELVES
7	FLOOR FINISH MATERIAL TRANSITION LINE - SEE SHEET A601 FOR DETAILS
8	PROVIDE HOLLOW METAL FRAME CASED OPENING
9	FLOOR FINISH MATERIAL TRANSITION LINE - SEE SHEET A601 FOR DETAILS
10	SQUARE STEEL COLUMN - SEE STRUCTURAL
11	MATCH AND ALIGN TO EXISTING WALL

FLOOR PLAN LEGEND

- EXISTING ITEM TO REMAIN
- EXISTING WALL TO REMAIN
- EXISTING DOOR & FRAME TO REMAIN
- NEW ITEM
- NEW WALL
- NEW DOOR



NORTH

KEY PLAN

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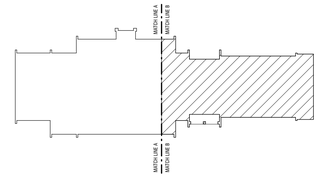
DRAWING TITLE: AREA "A" - FIRST FLOOR PLAN

SHEET NUMBER: A101

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A1 AREA "B" - FIRST FLOOR PLAN
1/8" = 1'-0"



GENERAL FLOOR PLAN NOTES

A. ALL DIMENSIONS ARE SHOWN TO FACE OF STUD, MASONRY, OR COLUMN CENTERLINES UNLESS NOTED OTHERWISE. DIMENSIONS DESIGNATED AS CLEAR ("CLR") INDICATE A CLEAR DIMENSION FROM FACE OF FINISH TO FACE OF FINISH.

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K. REFER TO SHEET A600 FOR ROOM FINISH SCHEDULE AND FINISH LEGEND.

GENERAL FINISH NOTES

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G. REFER TO INTERIOR ELEVATIONS & SECTIONS WHERE PROVIDED FOR ADDITIONAL FINISH INFORMATION. NOTE ANY DISCREPANCIES TO THE ETICA GROUP.

H. PROVIDE SEALANT SAMPLES FOR SELECTION BY THE ETICA GROUP FOR ALL INTERIOR SEALANT APPLICATIONS. CLEAR SILCONE SEALANTS ARE NOT ACCEPTABLE.

KEY NOTES - FLOOR PLAN

NO.	DESCRIPTION
1	EXISTING CMU WALL TO MACTH EXISTING WIDTH AND COURSING. TOOTH-IN AS REQUIRED TO MATCH COURSING
2	RELOCATED EXISTING FIRE POLE
3	NEW VENTED LOCKER WITH BENCH, 24" W X 24" D X 84" TALL
4	EXTEND WALL FRAMING AND GWB TO UNDERSIDE OF GWB LID ABOVE.
5	CORNER GUARD
6	18" DEEP ADJUSTABLE SHELVES ON STANDARDS. PROVIDE FIVE SHELVES
7	FLOOR FINISH MATERIAL/TRANSITION LINE - SEE SHEET A601 FOR DETAILS
8	PROVIDE HOLLOW METAL FRAME CASED OPENING
9	FLOOR FINISH MATERIAL/TRANSITION LINE - SEE SHEET A601 FOR DETAILS
10	SQUARE STEEL COLUMN - SEE STRUCTURAL
11	MATCH AND ALIGN TO EXISTING WALL

FLOOR PLAN LEGEND

- EXISTING ITEM TO REMAIN
- EXISTING WALL TO REMAIN
- EXISTING DOOR & FRAME TO REMAIN
- NEW ITEM
- NEW WALL
- NEW DOOR

Etica GROUP

CE Solutions structural engineers

ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL

IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
1505 S B St,
Elwood, IN 46036

Elwood Mayor's Office
1505 S B St,
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PROFESSIONAL SEAL:
TOBY J. WINIGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER: 250141

REVISION SCHEDULE

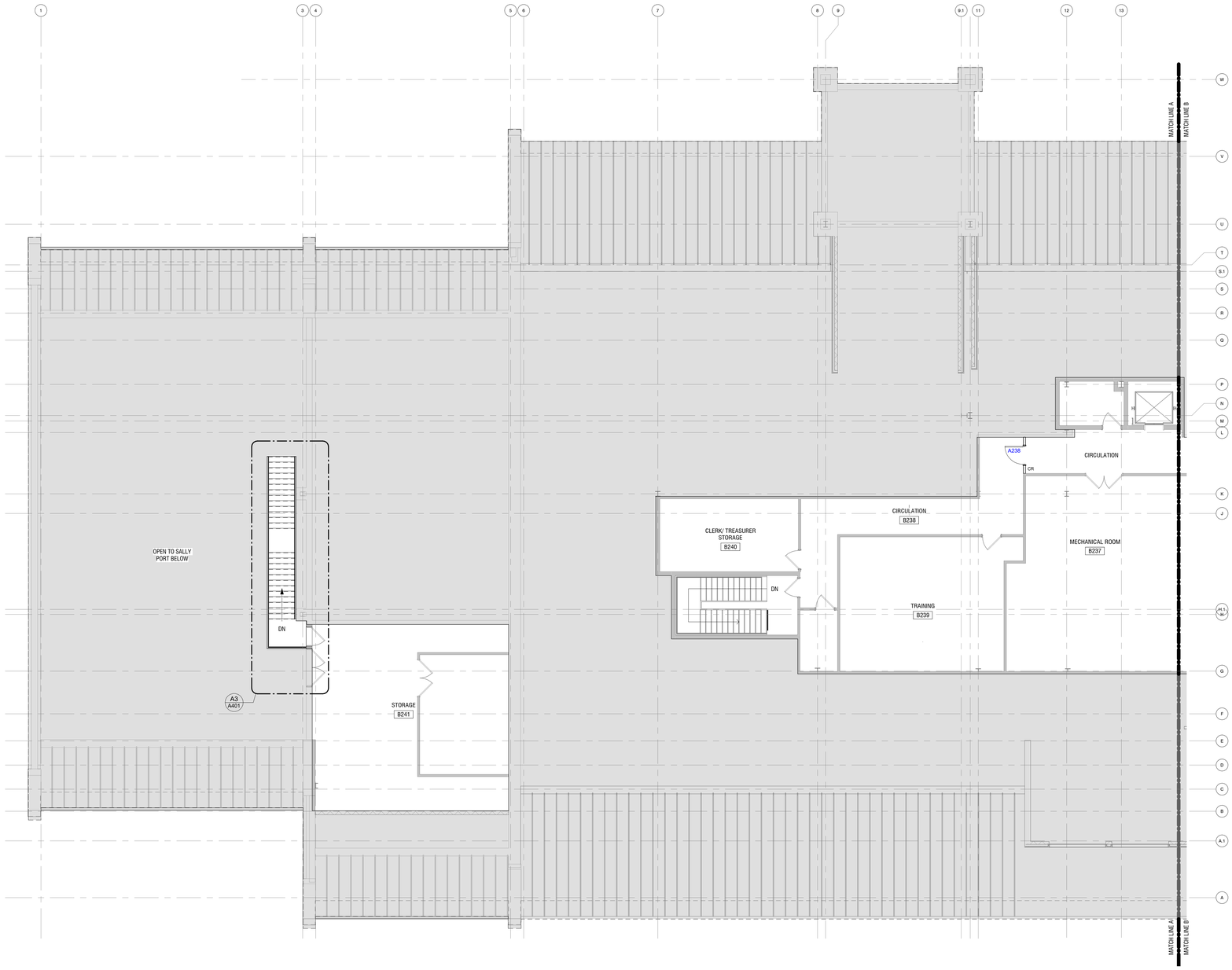
#	DESCRIPTION	DRAWN BY	DATE ISSUED
2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED: 10/12/2026 | DRAWN BY: PMH | CHECKED BY: TJW

DRAWING TITLE: AREA "B" - FIRST FLOOR PLAN

SHEET NUMBER: A102

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GENERAL FLOOR PLAN NOTES

A. ALL DIMENSIONS ARE SHOWN TO FACE OF STUD, MASONRY, OR COLUMN CENTERLINES UNLESS NOTED OTHERWISE. DIMENSIONS DESIGNATED AS CLEAR ("CLR") INDICATE A CLEAR DIMENSION FROM FACE OF FINISH TO FACE OF FINISH.

B. ALL DOOR FRAMES ARE LOCATED 4-INCHES FROM ADJACENT WALL UNLESS NOTED OTHERWISE.

C. SEAL ALL JOINTS BETWEEN DISSIMILAR MATERIALS.

D. ALL GYPSUM WALL BOARD SHALL BE 5/8" TYPE 'X' UNLESS NOTED OTHERWISE. PROVIDE LEVEL 4 FINISH UNLESS NOTED OTHERWISE.

E. MANUFACTURERS LISTED IN THE CONSTRUCTION DOCUMENTS ARE FOR "BASIS-OF-DESGIN". SUBSTITUTIONS SHALL MEET OR EXCEED THE PERFORMANCE REQUIREMENTS AND ASTM STANDARDS LISTED IN THE SPECIFICATIONS TO BE CONSIDERED AN APPROVED EQUAL BY THE OWNER AND ARCHITECT OF RECORD.

F. PROVIDE FIRE TREATED WOOD BLOCKING WOOD BLOCKING IN WALS FOR ALL WALL HUNG ITEMS INCLUDING MILLWORK, CABINETRY, ACCESSORIES, EQUIPMENT AND WALL STOPS. COORDINATION LOCATION OF BLOCKING WITH PRODUCT DATA AND SHOP DRAWINGS.

G. INSTALL BLOCKING INSIDE WALL FOR INSTALLATION OF WALL HUNG EQUIPMENT INCLUDING OWNER PROVIDED EQUIPMENT. COORDINATION LOCATION OF BLOCKING WITH ARCHITECT PRIOR TO INSTALLATION.

H. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS INDICATED ON THE DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT / ENGINEER PRIOR TO COMMENCMENT OF WORK.

I. ALL INTERIOR WALLS ARE XXXX UNLESS NOTED OTHERWISE ON THE FLOOR PLANS.

J. CONTRACTOR TO ENSURE ALL NEW AND EXISTING FIRE EXTINGUISHERS ARE INTALLED ACCORDING TO NFPA 10. COORDINATE WITH ETICA GROUP ON TYPE, HOUSING AND MAXIMUM TRAVEL DISTANCE OF 75 FEET FROM ANY POINT TO A VISIBLE FIRE EXTINGUISHERS.

K. REFER TO SHEET A600 FOR ROOM FINISH SCHEDULE AND FINISH LEGEND.

GENERAL FINISH NOTES

A. ALL FINISHES SHALL COMPLY WITH CHAPTER 8 (INTERIOR FINISHES) OF THE 2014 INDIANA BUILDING CODE FOR CLASS A FIRE RATINGS.

B. FOR ALL NEW DRYWALL INSTALLATIONS, INSTALL CONTROL JOINTS AS RECOMMENDED BY THE GYPSUM ASSOCIATION. PROVIDE NEW CEMENT BACKER BOARD AS A SUBSTRATE FOR PROPOSED WALL TILE.

C. FOR NEW AND EXISTING ELECTRICAL, THERMOSTATS AND OTHER DEVICES, COORDINATION COLOR SELECTION WITH ETICA GROUP PRIOR TO INSTALLATION. IT IS THE INTENT OF THE TENANT TO PROVIDE ALL DEVICES WITH THE SAME COLOR UNLESS NOTED OTHERWISE.

D. ALL AREAS TO RECEIVE PAINT ARE TO RECEIVED PRIMER COAT AND TWO COATS OF FINISH.

E. FOR CHANGES IN FLOOR MATERIAL, PROVIDE TRANSITION STRIPS BETWEEN FLOORING OF DIFFERING MATERIALS. WHERE MATERIAL CHANGES AT A DOOR OPENING, FINISH CHANGE SHOULD OCCUR UNDER THE DOOR.

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KEY NOTES - FLOOR PLAN

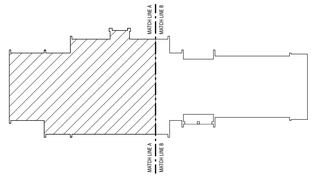
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10	SQUARE STEEL COLUMN - SEE STRUCTURAL
11	MATCH AND ALIGN TO EXISTING WALL

FLOOR PLAN LEGEND

2

- EXISTING ITEM TO REMAIN
- EXISTING WALL TO REMAIN
- EXISTING DOOR & FRAME TO REMAIN
- NEW ITEM
- NEW WALL
- NEW DOOR

A1 / A103 AREA "A" - SECOND FLOOR PLAN
1/8" = 1'-0" REF: 1/A9



NORTH

KEY PLAN

Etica GROUP

CE Solutions structural engineers

ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL

ido IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
1505 S B St,
Elwood, IN 46036

Elwood Mayor's Office
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PROFESSIONAL SEAL:

TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

REVISION SCHEDULE

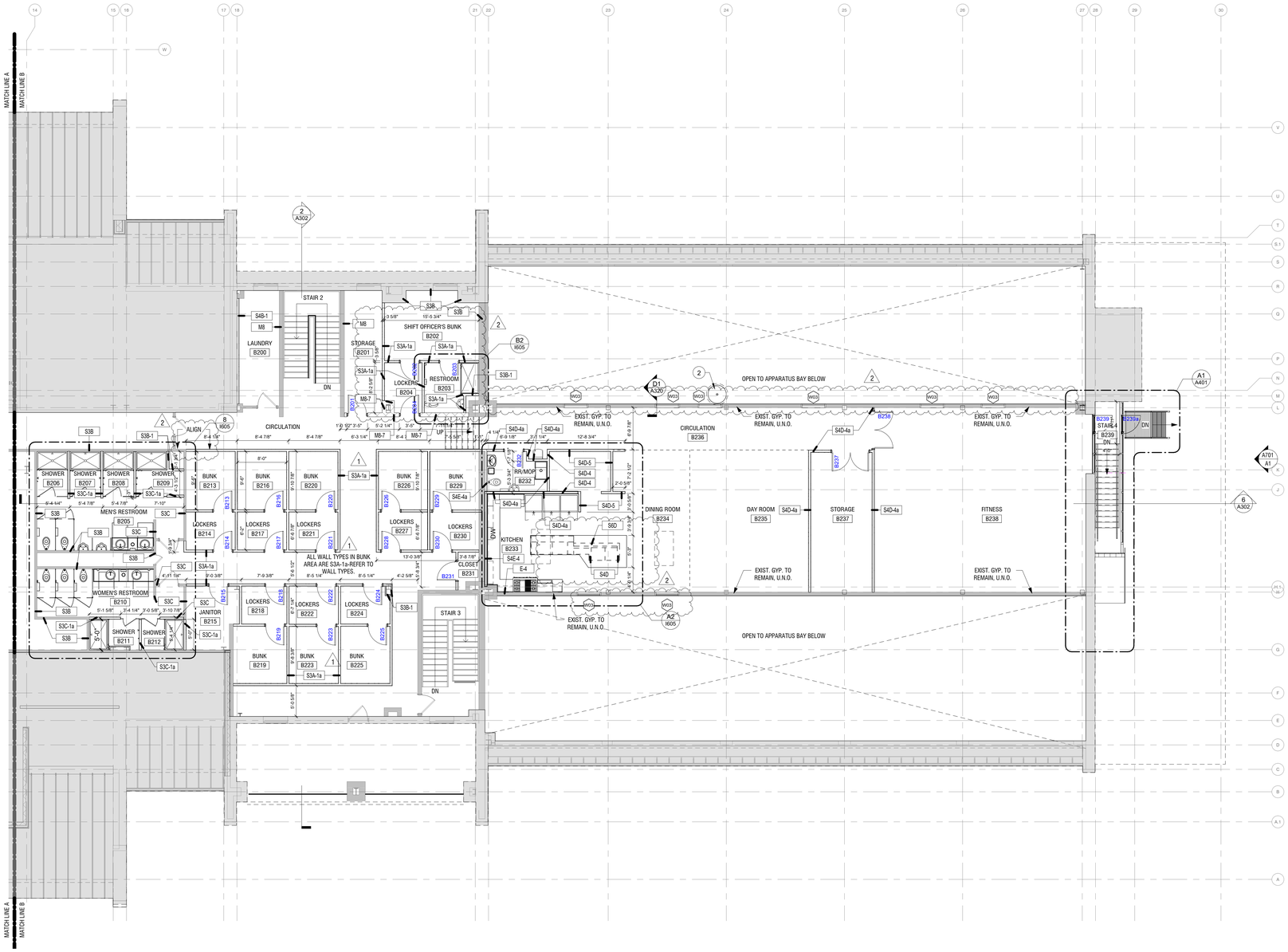
#	DESCRIPTION	DRAWN BY	DATE ISSUED
2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

DRAWING TITLE:
AREA "A" - SECOND FLOOR PLAN

SHEET NUMBER:
A103

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11/4/2026 7:19:02 PM



A1 AREA "B" - SECOND FLOOR PLAN
A104 1/8" = 1'-0"

GENERAL FLOOR PLAN NOTES

A. ALL DIMENSIONS ARE SHOWN TO FACE OF STUD, MASONRY, OR COLUMN CENTERLINES UNLESS NOTED OTHERWISE. DIMENSIONS DESIGNATED AS CLEAR ("CLR") INDICATE A CLEAR DIMENSION FROM FACE OF FINISH TO FACE OF FINISH.

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KEY NOTES - FLOOR PLAN

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FLOOR PLAN LEGEND

- EXISTING ITEM TO REMAIN
- EXISTING WALL TO REMAIN
- EXISTING DOOR & FRAME TO REMAIN
- NEW ITEM
- NEW WALL
- NEW DOOR

NORTH

KEY PLAN

Etica GROUP

CE Solutions structural engineers

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PROFESSIONAL SEAL:

TOBY J. WINIGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

REVISION SCHEDULE

	DESCRIPTION	DRAWN BY	DATE
2	ADDENDUM #3	PMH	11/02/26
1	ADDENDUM #1	PMH	10/26/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

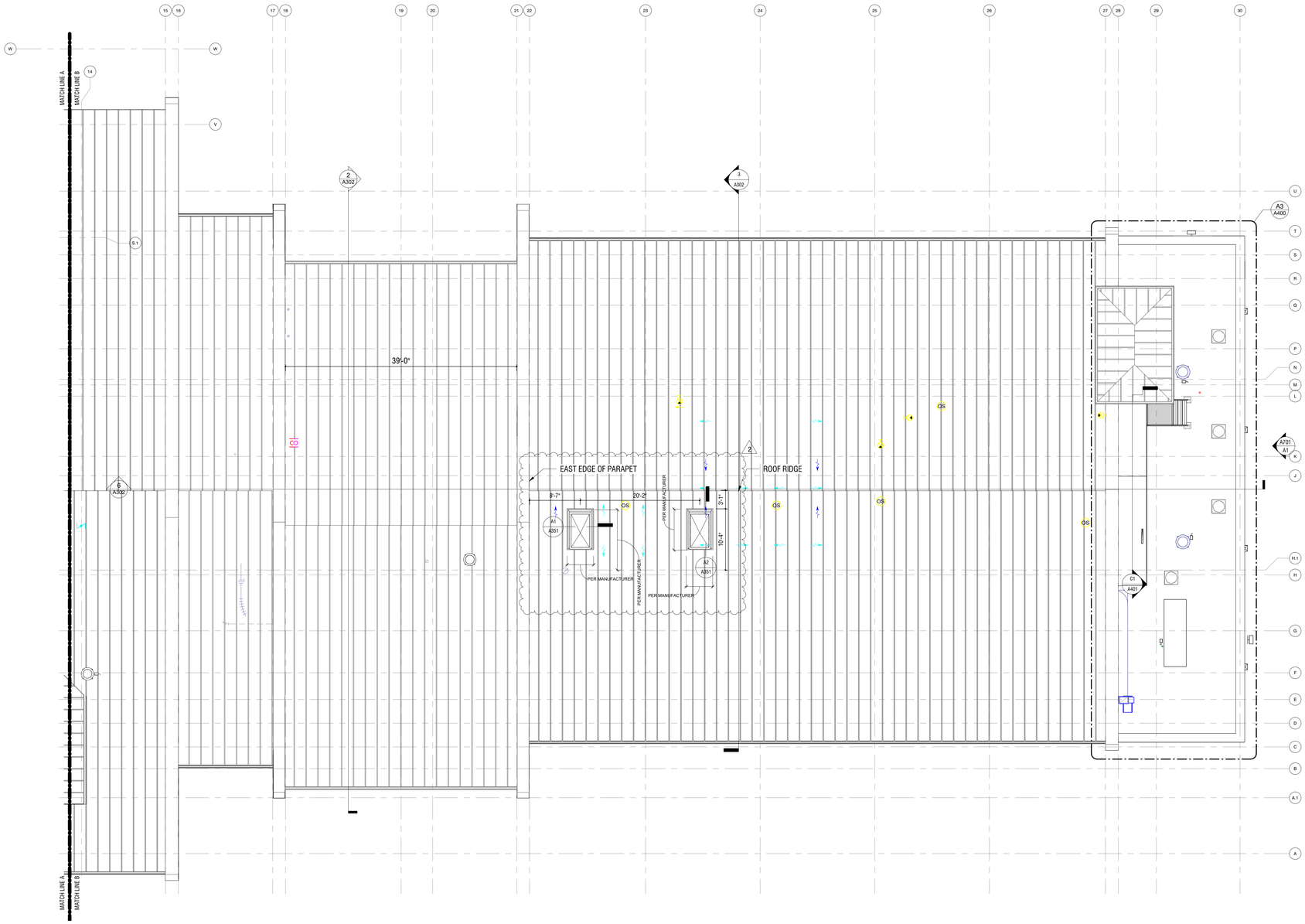
DRAWING TITLE:
AREA "B" - SECOND FLOOR PLAN

SHEET NUMBER:
A104

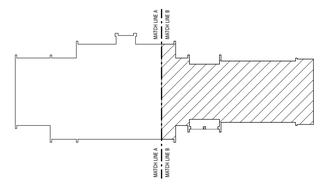
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GENERAL ROOF PLAN NOTES

A. FABRICATE SHEET METAL FOR FASCIA / COPING SYSTEM AS SHOWN ON THIS SHEET, IF CONTRACTOR SHOP FABRICATES.
B. SET FASCIA NAILING FLANGE IN CONTINUOUS BED OF ROOF CEMENT.
C. FASCIA, FASCIA EXTENDER, AND COPING SECTIONS ARE NOT TO EXCEED 10' IN LENGTH.
D. LAYOUT FASCIA, FASCIA EXTENDER, AND COPING RUNS TO PRODUCE EQUAL LENGTHS AT EACH END AND NO LESS THAN 5' IN LENGTH.
E. STAGGER JOINTS IN FASCIA AND FASCIA EXTENDERS EQUALLY.
F. STAGGER JOINTS IN CLEATS WITH JOINTS IN FASCIA AND FASCIA EXTENDERS.
G. BUTT FASCIA, FASCIA EXTENDER, COPING AND CLEAT SECTIONS WITH A 1/4" GAP.
H. PROVIDE PRE-PUNCHED ANCHOR HOLES.
I. FASCIA AND COPING CORNERS ARE TO BE MITERED AND FORMED. JOINTS ARE TO BE WELDED OR LAPPED, RIVETED 1" O.C. AND SOLDERED. EACH LEG OF THE CORNER IS NOT TO EXCEED 18"IN LENGTH.



A1 A151 ROOF PLAN - AREA "B"
1/8" = 1'-0" REF: 1 /A0



NORTH

KEY PLAN

ELWOOD MUNICIPAL BUILDING RENOVATION
1505 S B St,
Elwood, IN 46036

Elwood Mayor's Office
1505 S B St,
Elwood, IN 46036

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PROJECT NUMBER: 250141

REVISION SCHEDULE

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2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

DRAWING TITLE: AREA "B" - ROOF PLAN

SHEET NUMBER: A151

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DOOR AND FRAME SCHEDULE

NO.	ROOM	DOOR						FRAME		DETAILS			REMARKS	HDWR SET
		TYPE	QTY.	WIDTH	HEIGHT	MAT.	GLASS	TYPE	MAT.	SILL	HEAD	JAMB		
FIRST FLOOR														
A101	CLERK TREASURER	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A1/A600	B1/A600	---	17
B101	CHIEF'S OFFICE	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	1
B102	CIRCULATION	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	1
B106	SHIFT OFFICERS OFFICE	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	1
B108	STORAGE	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	3
B109	RESTROOM	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	2
B110	MAYOR'S ASSISTANT	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	1
B110a	MAYOR'S OFFICE	A	SGL	3'-0"	7'-0"	ST	---	F1	HM	---	A2/A600	B2/A600	---	18
B111	MEETING ROOM	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B112	DECON PREP VESTIBULE	A	PR	3'-1 1/2"	7'-0"	ST	---	F1B	HM	B1/A350	A1/A600	B1/A600	---	6
B113	GEAR DECON CLEANING/DRYING	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	5
B114	GEAR STORAGE	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	5
B114a	GEAR STORAGE	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	5
B115	CIRCULATION	A	SGL	3'-0"	7'-0"	ST	---	F1	HM	B1/A350	A3/A350	A4/A350	---	7
B116	SCBA/ CASCADE	C	PR	2'-0" & 3'-0"	7'-0"	ST	---	F1B	HM	---	A1/A600	B1/A600	---	8
B117	TOOL ROOM	B	PR	2'-0" & 3'-0"	7'-0"	ST	---	F1B	HM	---	A1/A600	B1/A600	---	8
SECOND FLOOR														
A238	CIRCULATION	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	13
B201	STORAGE	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	3
B202	SHIFT OFFICER'S BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B203	RESTROOM	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	0
B204	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1B	HM	---	A1/A600	B1/A600	---	4
B213	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B214	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B215	JANITOR	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	12
B216	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B217	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B218	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B219	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B220	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B221	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B222	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B223	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B224	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B225	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B226	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B228	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B229	BUNK	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	9
B230	LOCKERS	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	4
B231	CLOSET	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	3
SECOND FLOOR - OVER BAYS														
B232	RR/MOP	A	SGL	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	11
B237	STORAGE	A	PR	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	10
B238	FITNESS	A	PR	3'-0"	7'-0"	SCWD	---	F1	HM	---	A2/A600	B2/A600	---	14

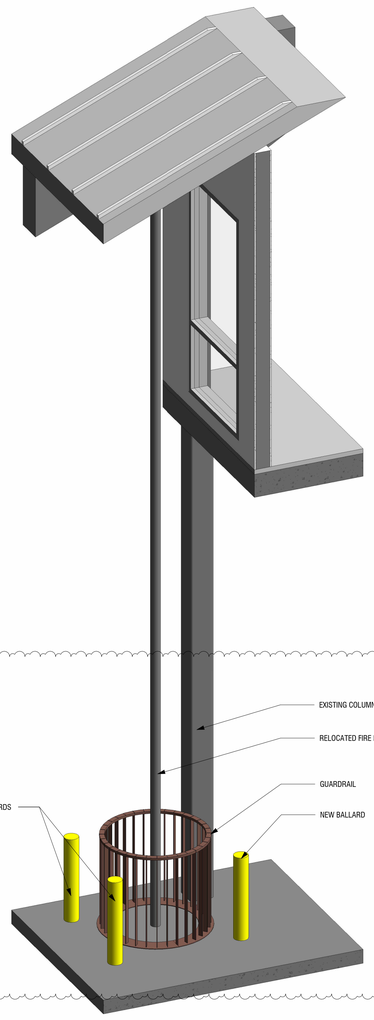
HARDWARE LEGEND

LOCKSET TYPES	
CYL	CYLINDRICAL LOCKSET
MORT	MORTISED LOCKSET
DB	DEADBOLT
LOCKSET FUNCTIONS	
LF1	PASSAGE LATCH
LF2	PRIVACY
LF3	STOREROOM
LF4	ENTRY
LF5	CLASSROOM
LF6	CLASSROOM SECURITY
LF7	DEADBOLT
EL1	ELECTRICALLY LOCKED - FAIL SAFE
EL2	ELECTRICALLY UNLOCKED - FAIL SECURE
*	LINK TO LOCKSET DESCRIPTIONS
STOPS	
FS	FLOOR STOP
WS	WALL STOP
OH	OVERHEAD STOP
PROTECTION PLATES	
KP	KICK PLATE
MP	MOP PLATE
AP	ARMOR PLATE
DOOR BOLT	
FB	FLUSH BOLT
AFB	AUTO FLUSH BOLT
SEALS	
SM	SMOKE SEALS
WE	WEATHERSTRIPPING
AC	ACOUSTIC SEAL
OTHER	
DR	DRIP CAP
CO	COORDINATOR
AS	ATRAGAL
Assembly Code	

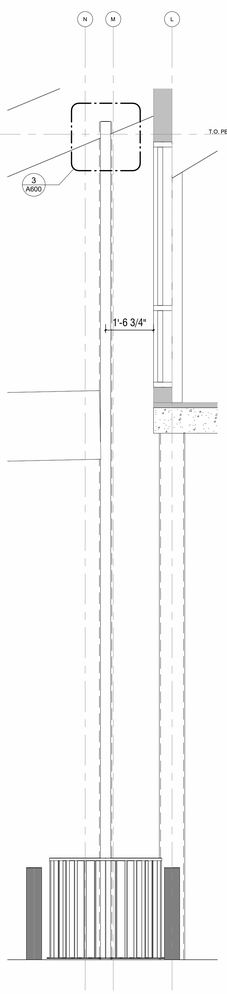
GENERAL DOOR, FRAME, AND HARDWARE NOTES

THE DOOR SCHEDULE IS FURNISHED TO ASSIST THE CONTRACTOR WITH PROVIDING A COMPLETE DOOR, FRAME AND HARDWARE PACKAGE. DO NOT CONSIDER IT AS ENTIRELY INCLUSIVE, CAREFULLY EXAMINE THE DRAWINGS (ESPECIALLY THE FLOOR PLANS) AND THE SPECIFICATIONS TO DETERMINE THE EXTEND OF DOOR AND FRAME QUANTITIES REQUIRED (INCLUDIG INTERIOR WINDOW/SIDELIGHT OPENINGS). SHOULD ANY PARTICULAR DOOR, FRAME OR INTERIOR WINDOW/SIDELIGHT SHOWN IN THE DRAWINGS BE INADVERTENLY OMITTED FROM THIS SCHEDULE, SUPPLY SAME AS REQUIRED FOR SIMILAR OPENINGS.

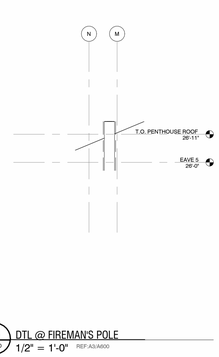
A	ALL DOOR HARDWARE MUST COMPLY WITH STATE AND LOCAL CODE REQUIREMENTS.
B	CLOSERS AND LOCKSETS SHALL MEET ADA REQUIREMENTS IN ACCORDANCE WITH ANSI A117.1-2009.
C	EXTERIOR DOORS TO HAVE A MAXIMUM PUSH / PULL PRESSURE OF 8.5 LBS. INTERIOR DOORS TO HAVE A MAXIMUM PUSH / PULL PRESSURE OF 5 LBS.
D	THRESHOLD HEIGHT - MAXIMUM OF 1/2-INCH.
E	ALL EXTERIOR DOORS TO RECIEVE ALUMINUM THRESHOLDS, WEATHERSTRIPPING, SEALS AND GASKETS TO ASSURE WEATHER TIGHT SEAL.
F	PROVIDE APROPRIATE WALL BUMPERS, DOOR STOPS AND/OR OVERHEAD LIMITERS ON DOORS AS REQUIRED TO PROTECT ADJACENT SURFACES AND FINISHES.
G	ALL INTERIOR DOORS TO RECEIVE HINGES PER SPECIFICATIONS.
H	ALL EXTERIOR DOORS TO RECEIVE CONTINUOUS HINGES PER SPECIFICATIONS.
I	THE HINGE SIDE OF ALL INTERIOR DOOR FRAMES SHALL BE LOCATED 4" FROM ADJACENT CONSTRUCTION, UNLESS NOTED OTHERWISE.
J	LOCATE AND INSTALL SAFETY GLAZING PER STATE AND LOCAL CODES AND ORDINANCES.
K	ALL SOLID CORE WOOD DOORS SHALL BE FACTORY FINISHED. STAIN COLOR TO BE SELECTED BY ARCHITECT FROM MANUFACTURER'S STANDARD FINISHES, UNO.
L	ALL FRAME WIDTHS ARE 2" UNLESS NOTED OTHERWISE. CONTRACTOR SHALL COORDINATE FRAME DEPTH REQUIRED WITH WALL TYPES, CONDITIONS, AND DETAILS.
M	IF DOUBLE DOOR IS RATED, AUTOFLUSH BOLTS AND COORDINATORS ARE REQUIRED.
N	REFER TO DOOR HARDWARE SCHEDULE FOR DOOR HARDWARE
MATERIAL KEY	
HM	HOLLOW METAL
AL	ALUMINUM - CLEAR ANODIZED
FRP	FIBER REINFORCED PLASTIC (POLYMER)
SCWD	SOLID CORE WOOD DOOR
SRWD	STILE AND RAIL WOOD DOOR
STL	STEEL
SS	STAINLESS STEEL
ST-1	FACTORY FINISHED PER ROOM FINISH SCHEDULE
P-1	PAINTED FINISH PER ROOM FINISH SCHEDULE
P-2	PAINTED FINISH PER ROOM FINISH SCHEDULE
GLAZING KEY	
TG-1	1/4" TEMPERED SAFETY GLAZING
LG-1	1/4" LAMINATED SAFETY GLAZING
IG-1	1" CLEAR INSULATED GLAZING WITH LOW-E COATING ON 2ND SURFACE
FG-1	TRANSLUCENT PRIVACY GLAZING
DOOR SCHEDULE REMARKS	
1	EXISING FRAME TO REMAIN. MATCH HINGE LOCATIONS FOR NEW DOOR TO EXISTNG LOCATIONS. (V.I.F.)
2	CARD ACCESS CONTROL SYSTEM. CONFIRM SYSTEM REQUIREMENTS WITH OWNER.
3	DOUBLE EGRESS DOOR WITH PUSH / PULL PLATES.
4	PROVIDE KICK PLATES, BOTH SIDES OF DOOR
5	PROVIDE KICK PLATES ON COORIDOR SIDE OF DOOR
6	REVIEW DOOR FOR PANIC HARDWARE REQUIREMENT
7	USE PUSH PLATE IN LIEU OF PANIC DEVICE, NO LOCKSET REQUIRED
8	PROVIDE FULL OPEN EXTENSION CLOSER
9	PROVIDE PANIC BAR
Assembly Code	



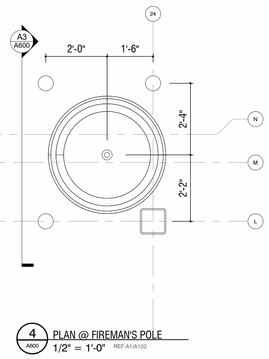
A4 A600 AXON - FIREMAN'S POLE



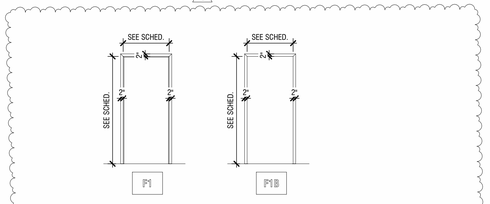
A3 A600 ELEVATION - FIREMAN'S POLE
1/2" = 1'-0" REF:1/A1



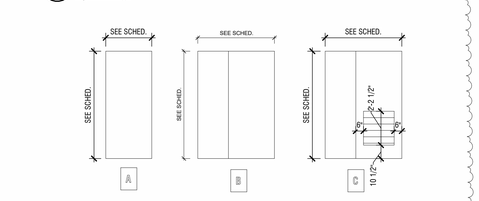
3 A600 DTL @ FIREMAN'S POLE
1/2" = 1'-0" REF:A3/A600



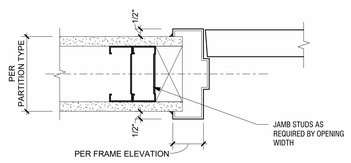
4 A600 PLAN @ FIREMAN'S POLE
1/2" = 1'-0" REF:A1/A102



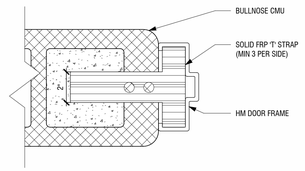
DOOR FRAME ELEVATIONS
1/4" = 1'-0"



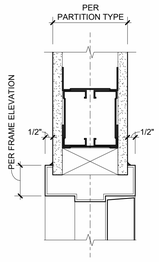
DOOR ELEVATIONS
1/4" = 1'-0"



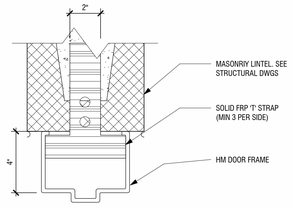
B2 A600 JAMB DETAIL - CAP FRAME
3" = 1'-0"



B1 A600 JAMB DETAIL @ CMU BLOCK - BUTT FRAME
3" = 1'-0"



A2 A600 HEAD DETAIL - CAP FRAME
3" = 1'-0"



A1 A600 HEAD DETAIL @ CMU BLOCK - BUTT FRAME
3" = 1'-0"

KEYNOTES FOR SCHEDULE

HDWR_Lockset Type...	
Key Name	HDWR_Lockset -Type
1	CYL
2	MORT
3	DB

HDWR_Stop Key...	
Key Name	HDWR_Stops
1	FS
2	WS
3	OH

HDWR_Seals Key...	
Key Name	HDWR_Seals
1	SM
2	WE
3	AC

HDWR_Lockset Functi...	
Key Name	HWDR_Lockset -Function
1	LF1
2	LF2
3	LF3
4	LF4
5	LF5
6	LF6
7	LF7
8	EL1
9	EL2

HDWR_Protection Plat...	
Key Name	HDWR_Protection Plates
1	KP
2	MP
3	AP

HDWR_Door Bolt Key...	
Key Name	HDWR_Door Bolt
1	FB
2	AFB

Etica GROUP
CE Solutions structural engineers
ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL
ido IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
1505 S B St,
Elwood, IN 46036

Elwood Mayor's Office
1505 S B St,
Elwood, IN 46036

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PROFESSIONAL SEAL:
TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

REVISION SCHEDULE

#	DESCRIPTION	BY	ADD'D ISSUED
2	ADDENDUM #3	PMH	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	PMH	TJW

DRAWING TITLE:
DOOR & WINDOW SCHEDULES, ELEVATIONS

SHEET NUMBER:
A600

Autodesk Docs://250141 Elwood Municipal Bldg_250141 - Elwood Municipal Building_ARCH.v24.rvt
11/4/2026 7:19:19 PM

PLUMBING ACCESSORIES

Mark	Description	Manufacturer	Model	Comments
P1	Surface-Mounted Toilet Tissue Dispenser	Bobrick	B-6857	SURFACE MOUNT AT 18" AFF TO THE BOTTOM
P2	ClassicSeries® Surface-Mounted Soap Dispenser	Bobrick	B-2111	SURFACE MOUNT AT 44" AFF TO THE CONTROLS
P3	Bobrick B-2621 Classic Series Surface Mounted Paper Towel Dispenser	Bobrick Washroom Equipment, Inc.	B-2621	
P4	Bobrick B-290 2436 Welded Frame Mirror	Bobrick Washroom Equipment, Inc.	B-290 2436	
P5	Satin-finish stainless steel. Flat flange suitable for counter, recessed or under-counter installation. Provides access to under-counter waste receptacle (not included). Outer Dia 6-3/16" (173mm), Inner Dia 5-5/16" (151mm), Recess 3-7/8" (98mm).	Bobrick	B-529	MOUNT IN SOLID SURFACE COUNTERTOP, CENTER BETWEEN SINKS
P8	Surface-Mounted Toilet Tissue Dispenser and Utility Shelf	Bobrick	B-2840	SURFACE MOUNT AT 18" AFF TO THE BOTTOM
P9	Bobrick B-672 Surface Mounted Double Robe Hook	Bobrick Washroom Equipment, Inc.	B-672	
P10	Surface-Mounted Robe Hook	Bobrick	B-7671	
P11	Floor-Standing Stainless Steel Waste Receptacle	Bobrick	B-2260	
P12	Bobrick B-6806x36 Straight Grab Bar	Bobrick Washroom Equipment, Inc.	B-6806x36	
P13	Bobrick B-6806x42 Straight Grab Bar	Bobrick Washroom Equipment, Inc.	B-6806x42	
P14	Bobrick B-6806x18 Straight Grab Bar	Bobrick Washroom Equipment, Inc.	B-6806x18	
P15	Shower Curtain Rod - 1" Dia Bar, Stainless Steel + End Flanges for Shower Curtain Rod - One Pair (1214-2 + 1214-1)	INPRO	CE100753, CE100800, C224HR-SBS-WH72	SHOWER CURTAIN ROD, SHOWER CURTAIN AND HOOKS
P16	Bobrick Surface Mounted Sanitary Napkin Disposal Bag Dispenser - B-3541	Bobrick Washroom Equipment, Inc.	B-3541	
P17	PHENOLIC TOP STAINLESS STEEL FLOOR MOUNTED BENCH	ASI Storage	36 INCH PHENOLIC TOP	PHENOLIC TOP TO BE SELECTED FROM MANUFACTURER'S FULL COLOR LINE, STAINLESS STEEL TRAPEZOID BASE

CABINET SHELF NOTE:

1. UPPER CABINETS AND UPPER CABINETS USED FOR ISLAND BASE CABINETS: PROVIDE TWO (2) ADJUSTABLE SHELVES IN EACH CABINET. CABINET SIDE WALLS TO BE DRILLED WITH SHELF-PIN HOLES TO ALLOW FOR SHELF ADJUSTMENT.

2. BASE CABINETS: PROVIDE ONE (1) FIXED SHELF IN EACH CABINET, LOCATED 12" ABOVE THE FINISHED CABINET BOTTOM, EXCEPT AT SINK BASES, TRASH/GARBAGE PULL-OUTS, AND OTHER SPECIALTY UNITS (DRAWER BASES, ETC.) WHERE NO SHELF IS TO BE PROVIDED.

2

GENERAL CASEWORK NOTES

A. MILLWORK AND CASEWORK GENERALLY INDICATED ON THIS DRAWING IS TO BE PROVIDED UNDER THE GENERAL CONTRACT.

B. COMPLY WITH WOODWORK INSTITUTE (A.W.I.) CURRENT STANDARDS FOR PREMIUM GRADE WOODWORK.

C. SUBMIT SHOP DRAWINGS, SAMPLES, BROCHURES, ETC. FOR ALL ITEMS FOR ARCHITECTURAL WOODWORK. SHOP DRAWINGS SHALL BE OF SUFFICIENT DETAIL AND SCALE TO DETERMINE COMPLIANCE WITH THE INTENT OF QUALITY STANDARD. SUBMITTALS FOR COMPLIANCE WITH THE INTENT OF THE QUALITY STANDARD GRADES AS SPECIFIED.

D. ALL GYPSUM WALL BOARD SHALL BE 5/8" TYPE 'X' UNLESS NOTED OTHERWISE. PROVIDE LEVEL 4 FINISH UNLESS NOTED OTHERWISE.

E. MANUFACTURERS LISTED IN THE CONSTRUCTION DOCUMENTS ARE FOR "BASIS-OF-DESIGN". SUBSTITUTIONS SHALL MEET OR EXCEED THE PERFORMANCE REQUIREMENTS AND ASTM STANDARDS LISTED IN THE SPECIFICATIONS TO BE CONSIDERED AN APPROVED EQUAL BY THE OWNER AND ARCHITECT OF RECORD.

F. INSTALL FIRE TREATED WOOD BLOCKING IN WALLS FOR ALL WALL HUNG ITEMS INCLUDING MILLWORK, CABINETRY, ACCESSORIES, EQUIPMENT INCLUDING OWNER PROVIDED EQUIPMENT AND WALL STOPS. COORDINATE LOCATION OF BLOCKING WITH PRODUCT DATA AND SHOP DRAWINGS AND ARCHITECT PRIOR TO INSTALLATION.

G. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS INDICATED ON THE DRAWINGS AND REPORT ANY DISCREPANCIES TO THE ARCHITECT / ENGINEER PRIOR TO COMMENCMENT OF WORK.

H. ALL INTERIOR WALLS ARE SA4.5 UNLESS NOTED OTHERWISE ON THE FLOOR PLANS.

I. CONTRACTOR TO ENSURE ALL NEW AND EXISTING FIRE EXTINGUISHERS ARE INSTALLED ACCORDING TO NFPA 10. COORDINATE WITH ETICA GROUP ON TYPE, HOUSING AND MAXIMUM TRAVEL DISTANCE OF 75 FEET FROM ANY POINT TO A VISIBLE FIRE EXTINGUISHERS.

J. REFER TO SHEET I600 FOR ROOM FINISH SCHEDULE AND FINISH LEGEND.

K. CABINET BASIS OF DESIGN: MANUFACTURER: ARISTOKRAFT, STYLE: WINSTEAD, FINISH: SADDLE AND SPECIES MAPLE WITH 5" CURVED PULL IN BRUSHED SATIN NICKEL . PROVIDED CABINETS TO BE EQUAL OR GREATER THAN IN QUALITY.

L. CASEWORK TO BE CONSTRUCTED WITH CONCEALED HINGES, SELF-CLOSING DOORS AND SOFT- CLOSE DRAWERS.

KEY NOTES - CASEWORK

C1 PRE-MANUFACTURED BASE CABINETS. REFER TO GENERAL CASEWORK NOTES.
C2 PRE-MANUFACTURED UPPER CABINETS. REFER TO GENERAL CASEWORK NOTES.
C3 24"D (25") SOLID SURFACE (SS1) COUNTERTOP WITH 4" BACKSPLASH AND SIDE SPLASH WHEN APPLICABLE. PENCIL EDGE.
C4 STAINLESS STEEL SINGLE BOWL UNDERMOUNT SINK 25"W X 22"D X 9"H, GOOSENECK FAUCET AND LEVER CONTROLS.
C5 PULL-DOWN FAUCET.
C6 STAINLESS STEEL DOUBLE BOWL UNDERMOUNT SINK 42"W X 21"D X 9"H,
C7 BASE AS SCHEDULED.
C8 QUARTZ (QZ1) COUNTERTOP. PENCIL EDGE.
C9 METAL UNDERCOUNTER SUPPORT BRACKET. PAINTABLE FINISH, PAINT TO MATCH WALL.
C10 PROVIDE 2" DIA. PLASTIC GROMMET.
C11 24"D SOLID SURFACE (SS3) COUNTERTOP WITH 4" BACKSPLASH AND SIDE SPLASH WHEN APPLICABLE. PENCIL EDGE.
C12 WOOD UNDERCOUNTER L-SUPPORT BRACKET. FINISH TO MATCH BASE CABINETS.
C13 FILLER PANEL FINISH TO MATCH CABINETS.
C14 FINISHED END PANEL TO HAVE SHAKER STYLE TRIM TO MATCH CABINET FRONTS.
C15 24"D (25") SOLID SURFACE (SS2) COUNTERTOP WITH 4" BACKSPLASH AND SIDE SPLASH WHEN APPLICABLE. PENCIL EDGE.
C15 FINISHED END PANEL TO MATCH.
C16 PROVIDE AND INSTALL SCHLUTER PROFILE TO ALIGN WITH CASEWORK.
C17 WOOD APRON TRIM TO MATCH CABINETRY FINISH.
C18 24"D (25") SOLID SURFACE (SS2) COUNTERTOP WITH 4" BACKSPLASH AND SIDE SPLASH WHEN APPLICABLE. PENCIL EDGE.
C19 REMOVABLE PLASTIC LAMINATE (PL1) PANEL. SEE DETAILS FOR MORE INFORMATION.
C20 PROVIDE AND INSTALL SCHLUTER PROFILE.
C22 UPPER CABINET MOULDING (MLSHAKER8).
C23 CABINET FINISH TO BE PLASTIC LAMINATE (PL1). CONSTRUCTION TO MATCH PRE-MANUFACTURED BASE CABINETS.

KEYNOTES - APPLIANCES

A1. MODEL: GCST10A1WSS - GE 1.0 CU. FT CAPACITY COUNTERTOP CONVECTION MICROWAVE OVEN WITH AIR FRY. COLOR: STAINLESS STEEL

A2. MODEL: PDT795SYVFS - GE PROFILE ULTRAFRESH SYSTEM DISWASHER WITH MICROBAN ANTIMICROBIAL TECHNOLOGY. COLOR: FINGERPRINT STAINLESS STEEL.

A3. MODEL: GZE24NYYFS - GE ENERGY STAR 23.6CU. FT. COUNTER-DEPTH SIDE-BY-SIDE REFRIGERATOR WITH EXTRA TALL DISPENSER AND IN-DOOR ICEMAKER. COLOR: FINGERPRINT RESISTANT STAINLESS STEEL.

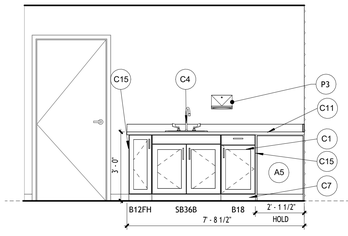
A4. MODEL: GTE19JSNSS - GE ENERGY STAR 19.1CU. FT. TOP-FREEZER REFRIGERATOR. COLOR: STAINLESS...

A5. MODEL: GME04GLKLB - GE APPLIANCES 4.4 CU. FT. COMPACT REFRIGERATOR. COLOR: CLEANSTEEL.

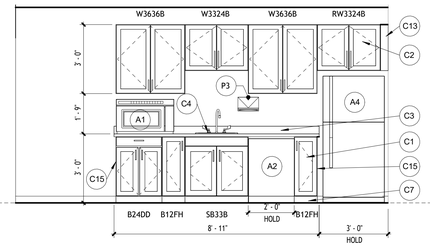
A6. MODEL: KFDD948SSS - KITCHENAID 48-INCH 6 BURNER COMMERCIAL-STYLE DUAL FUEL RANGE WITH GRIDDLE. COLOR: STAINLESS STEEL WITH MATCHING HARDWARE.

A7. MODEL: TBD - MICROWAVE . COLOR: TBD

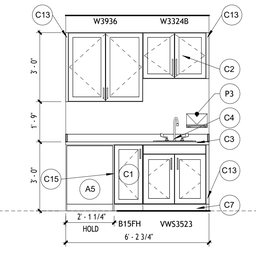
A8. MODEL:TBD - 48" WIDE HOOD.



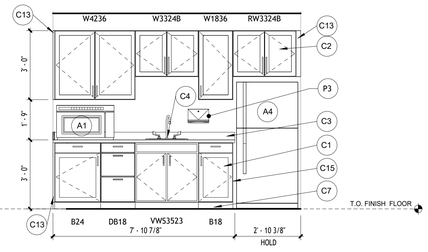
C4 1501 ELEVATION - DAY ROOM
3/8" = 1'-0" REF:1/A101



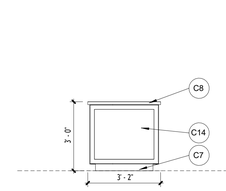
C3 1501 ELEVATION - MEETING ROOM
3/8" = 1'-0" REF:1/A101



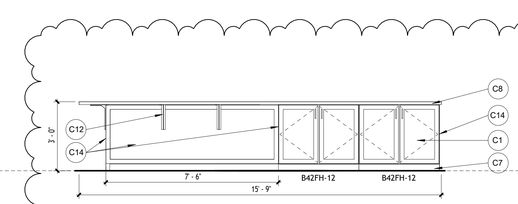
C2 1501 ELEVATION - CLERK
3/8" = 1'-0" REF:1/A101



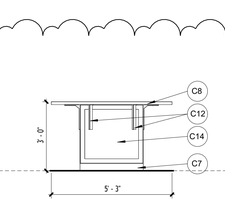
C1 1501 ELEVATION - KITCHENETTE
3/8" = 1'-0" REF:1/A101



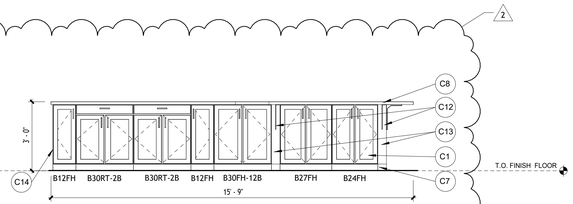
B4 1501 ELEVATION - KITCHEN ISLAND - WEST
3/8" = 1'-0" REF:A2/I605



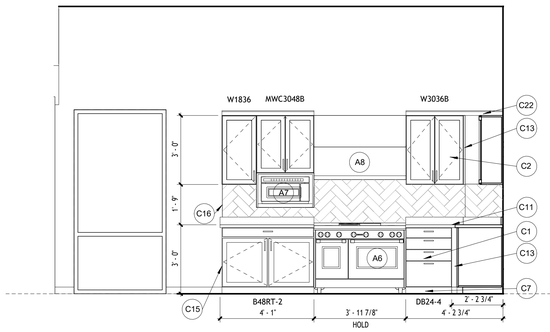
B3 1501 ELEVATION - KITCHEN ISLAND - NORTH
3/8" = 1'-0" REF:A2/I605



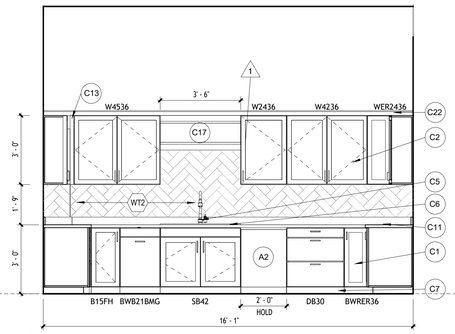
B2 1501 ELEVATION - KITCHEN ISLAND - EAST
3/8" = 1'-0" REF:A2/I605



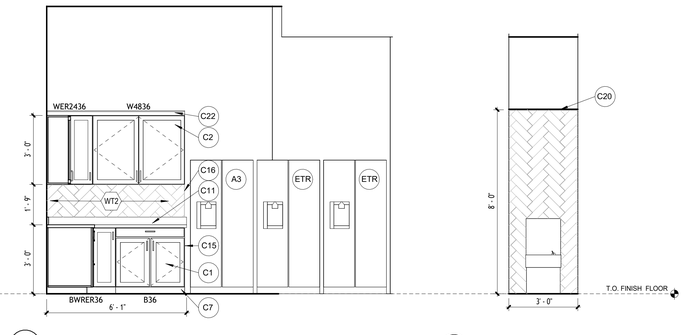
B1 1501 ELEVATION - KITCHEN ISLAND - SOUTH
3/8" = 1'-0" REF:A2/I605



A4 1501 ELEVATION - KITCHEN - SOUTH
3/8" = 1'-0" REF:A2/I605



A3 1501 ELEVATION - KITCHEN - WEST
3/8" = 1'-0" REF:A2/I605



A2 1501 ELEVATION - KITCHEN - NORTH
3/8" = 1'-0" REF:A2/I605

A1 1501 ELEVATION - WATERFOUNTAIN
3/8" = 1'-0" REF:A2/I605

Etica GROUP
CE Solutions structural engineers
ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL
ido IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
Elwood, IN 46036

ELWOOD MAYORS OFFICE 1505 S B ST, ELWOOD, IN 46036

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PROFESSIONAL SEAL:
TOBY J. WINIGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER: 250141

REVISION SCHEDULE

#	DESCRIPTION:	INITIALS:	DATE:
2	Addendum 3	BNR	11/02/26
1	Addendum 1	BNR	10/26/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	BR/JM	JB

DRAWING TITLE: INTERIOR ELEVATIONS - CASEWORK

SHEET NUMBER: I501

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FINISH LEGEND

FLOOR FINISH

CPT1 — CARPET TILE
MFR: TARKETT
STYLE: TUNDRA FLOWER
COLOR: PIGMENTED SEPIA
SIZE: 18"x36"
INSTALL METHOD: ASHLAR
LOCATION: OPEN OFFICE, FIRE DEPARTMENT 2ND FLOOR DAY ROOM

CPT2 — CARPET TILE
MFR: TARKETT
STYLE: BALANCING ACT
COLOR: COMPLIMENT
SIZE: 18"x36"
INSTALL METHOD: ASHLAR
LOCATION: PRIVATE OFFICES, BUNK ROOM

CPT3 — CARPET TILE
MFR: TARKETT
STYLE: ABRASIVE ACTION II
COLOR: WINTER GREY
SIZE: 24"x24"
INSTALL METHOD: QUARTER TURN
LOCATION: ENTRIES

VCT1 — VINYL COMPOSITE TILE
MFR: TARKETT
STYLE: VCT II
COLOR: 530 WINTER STORM
SIZE: 12"x12"
LOCATION: STORAGE ROOMS, PROBATION HALLWAY

LVT1 — LUXURY VINYL TILE
MFR: TARKETT
STYLE: EVENT WOOD
COLOR: EUROPEAN CHERRY 3307
SIZE: 6"x36"
LOCATION: KITCHENS/BREAK ROOMS, 2ND FLOOR DAY ROOM

EP1 — BROADCAST EPOXY
MFR: SHERWIN WILLIAMS HIGH PERFORMANCE FLOORING
STYLE: DECO FLAKE RESINOUS DECORATIVE FLOORING/EPOXY
COLOR: METEORITE GP6755FMT
SIZE: 1/8" "CHIP SIZE"
INSTALL METHOD: 1 COAT EPOXY/ 1 COAT URETHANE GLOSS
LOCATION: POLICE DEPARTMENT AND FIRE DEPARTMENT CORRIDORS

RF1 — RESILIENT FLOOR
MFR: CAPRI COLLECTIONS
STYLE: FITNESS AND REC RECYCLED RUBBER
COLOR: ALLEY RTL4030
TYPE: ROLLGOOD
THICKNESS: 5/16"
INSTALL METHOD: GLUE DOWN
LOCATION: FIRE DEPARTMENT FITNESS ROOM

FT1 — PORCELAIN TILE
MFR: DALTILE
STYLE: SAND AND STONE
COLOR: TUNDRA SS72 MATTE
SIZE: 24"x24"
GROUT: MAPEI 106 WALNUT
LOCATION: RESTROOMS

ST1 — STAIR TREAD
MFR: TARKETT
STYLE: SAFE-T-RIB
COLOR: 55 SILVER GREY WG WITH PHOTOLUMINESCENT STRIP
LOCATION: OPEN STAIRS

ST2 — RESILIENT FLOORING
MFR: TARKETT ROUND
STYLE: RAISED RUBBER
COLOR: 55 SILVER GREY RT55 RD PHOTOLUMINESCENT STRIP
SIZE: 24" X 24" TILE
LOCATION: STAIR LANDING

SC1 — SEALED CONCRETE
MFR: N/A

FLOOR BASE

VB1 — VINYL BASE
MFR: TARKETT
STYLE: COVED
COLOR: BURNT UMBER
SIZE: 4", 120' ROLL

VB2 — VINYL BASE
MFR: TARKETT
STYLE: COVED
COLOR: BURNT UMBER
SIZE: 6", 120' ROLL

TB1 — TILE BASE
MFR: DALTILE
STYLE: SAND AND STONE
COLOR: MATTE TUNDRA SS72
SIZE: 6" CUT
GROUT: MAPEI 106 WALNUT
LOCATION: RESTROOMS

WALL FINISH

PT1 — PAINT
MFR: SHERWIN WILLIAMS
COLOR: SW7012 CREAMY
TYPE: REFERENCE GENERAL FINISH NOTE "D"
FINISH: EGGSHELL
LOCATION: MAIN/OPEN OFFICE

PT2 — PAINT
MFR: SHERWIN WILLIAMS
COLOR: SW7017 DORIAN GRAY
TYPE: LATEX
FINISH: EGGSHELL
LOCATION: OFFICES, CONFERENCE, BUNK ROOM, QUIET ROOM

PT3 — PAINT
MFR: SHERWIN WILLIAMS
COLOR: SW7019 GAUNTLET GRAY
TYPE: REFERENCE GENERAL FINISH NOTE "D"
FINISH: SEMI-GLOSS
LOCATION: STAIR RAILS AND STRINGERS

PT4 — PAINT
MFR: SHERWIN WILLIAMS
COLOR: SW7604 SMOKEY BLUE
STYLE: REFERENCE GENERAL FINISH NOTE "D"
FINISH: EGGSHELL
LOCATION: ACCENT, OPEN OFFICE, FIRE DEPARTMENT DAYROOM

PT5 — PAINT
MFR: SHERWIN WILLIAMS
COLOR: SW6033 BATEAU BROWN
STYLE: REFERENCE GENERAL FINISH NOTE "D"
FINISH: EGGSHELL
LOCATION: ACCENT, OPEN OFFICE, FIRE DEPARTMENT DAYROOM

PT6 — PAINT
MFR: SHERWIN WILLIAMS
COLOR: SW7007 CEILING BRIGHT WHITE
STYLE: LATEX
FINISH: EGGSHELL
LOCATION: DRYWALL CEILING

PT7 — PAINT
MFR: SHERWIN WILLIAMS
COLOR: WHITE
STYLE: DRYFALL
FINISH: EGGSHELL
LOCATION: HVAC/EXPOSED METAL CEILING

WT1 — WALL TILE
MFR: DALTILE
PATTERN: SAND AND STONE
COLOR: TUNDRA SS72 SATIN
SIZE: 12"x24"
INSTALL METHOD: BRICK
GROUT: MAPEI 106 WALNUT
LOCATION: RESTROOMS

WT2 — WALL TILE
MFR: DALTILE
PATTERN: MYTHOLOGY
COLOR: OLYMPUS GLOSSY UNDULATED
SIZE: 4"x12"
INSTALL METHOD: HERRINGBONE
GROUT: MAPEI 01 ALABASTER
LOCATION: FIRE DEPARTMENT, KITCHEN BACKSPLASH

WT3 — WALL TILE
MFR: DALTILE
PATTERN: LUMINIQUE
COLOR: DUNE 0184, WEAVE WALL, GLOSSY
SIZE: 12"x24"
INSTALL METHOD: STACKED
GROUT: MAPEI 39 IVORY
LOCATION: WATER FOUNTAIN

WP1 — WALL PANEL
MFR: INPRO
STYLE: PRISM SOLID SURFACE
PATTERN: 6"x24" HORIZONTAL
COLOR: QUARRY P9705
LOCATION: SHOWER ASSEMBLY

AWP — ACOUSTICAL WALL TILE
MFR: ARMSTRONG
STYLE: SOUNDSOAK 85, 1" THICK PANEL
COLOR: FR701 2100, BLUE PAPIER (BR) 539
SIZE: 24"x120"
INSTALL METHOD: ADHESIVE AND FINISH NAILS, HORIZONTAL DIRECTION.
LOCATION: INTERVIEW ROOM

SURFACE MATERIAL

SS1 — SOLID SURFACE
MFR: HI-MACS
PATTERN: AURORA CLOUD M611
LOCATION: COUNTERTOPS

SS2 — SOLID SURFACE
MFR: WILSONART
PATTERN: HOT STONE 9201GS
LOCATION: RESTROOMS

SS3 — SOLID SURFACE
MFR: CORIAN
PATTERN: DOMINO TERRAZZO
LOCATION: FIRE DEPARTMENT

PL1 — PLASTIC LAMINATE
MFR: WILSONART
PATTERN: PEWTER MESH 4878-38
LOCATION: VANITIES

QZ1 — QUARTZ
MFR: CORIAN QUARTZ
PATTERN: CONCRETE CARRARA
SIZE: 3CM
LOCATION: FIRE DEPARTMENT KITCHEN ISLAND

ACOUSTICAL CEILING PANELS

ACT1 — ACOUSTICAL CEILING PANELS
MFR: ARMSTRONG CEILING
PRODUCT: ULTIMA
COLOR: WHITE
SIZE: 24" X 24" X 1"
EDGE: TEGULAR
GRID: 15/16" WHITE

ACT2 — ACOUSTICAL CEILING PANELS
MFR: ARMSTRONG CEILING
PRODUCT: ULTIMA
COLOR: WHITE
SIZE: 24" X 48" X 1"
EDGE: TEGULAR
GRID: 15/16" WHITE

MISCELLANEOUS

WB1 — WINDOW BLINDS
MFR: DRAPER
PRODUCT: SHEER WEAVE
STYLE: 7350
OPACITY: 5% OPEN
COLOR: PB2 NATURAL
SIZE: FIELD VERIFY
LOCATION: FIRE DEPARTMENT
NOTE: INCLUDE MATCHING VALANCE WITH TRIM ON ALL EXPOSED SIDES. FINISH TBD.

WB2 — WINDOW BLINDS
MFR: DRAPER
PRODUCT: SHEER WEAVE
STYLE: 7300
OPACITY: BLACKOUT
COLOR: PB2 NATURAL
SIZE: FIELD VERIFY
LOCATION: FIRE DEPARTMENT
NOTE: INCLUDE MATCHING VALANCE WITH TRIM ON ALL EXPOSED SIDES. FINISH TBD.

TP1 — PRIVACY PARTITIONS
MFR: BOBRICK
PRODUCT: DURA LINE SERIES
COLOR: WILSONART GREY 1500-60 MATTE
SIZE: FULL HEIGHT
LOCATION: FIRE DEPARTMENT RESTROOMS

2

CORNER GUARDS

PRODUCT:

LOCATION: NEW GYP. BD. WALLS OUTSIDE CORNERS IN PUBLIC AREAS, HALLWAYS

SIGNAGE LEGEND

A — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: DIRECTORY WITH DEPARTMENT NAMES AND DIRECTIONAL ARROWS
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN

B — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: EVACUATION MAP
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: ELEVATORS, STAIR DOORS

E — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: STAIRS SIGNAGE
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: STAIRS

E.2 — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: RESTROOM SIGNAGE
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: SINGLE USE RESTROOMS, SHOWER AND LOCKER ROOMS

F — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: SMALL ROOM ID
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: UTILITY ROOMS

G — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: LARGE ROOM ID
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: STORAGE ROOMS, TRAINING ROOMS, BREAK ROOMS, GYM, DEPARTMENT ENTRANCES

H — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: ROOM ID CHANGEABLE WITH INSERT
FACE MATERIAL: PENNY
RAISED TEXT: BLACK.
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: PRIVATE OFFICES

J.2 — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: CONFERENCE ROOM SIGNAGE WITH IN-USE SLIDE
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: CONFERENCE ROOMS, INTERVIEW ROOMS

N — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: INTERIOR STAIR SIGNAGE
FACE MATERIAL: PENNY
RAISED TEXT: BLACK.
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN
LOCATION: ENCLOSED STAIRS

N.2 — SIGNAGE
MFR: TAKEFORM
STYLE: RECKED COLLECTION
TYPE: INFORMATIONAL SIGNAGE
FACE MATERIAL: PENNY
RAISED TEXT: BLACK
INSERT BACKGROUND: RAVEN
INSERT TEXT: ALBUS
METAL ACCENTS: BLACK
FONT: ADA DIN

GENERAL FINISH NOTES

A. ALL FINISHES SHALL COMPLY WITH CHAPTER 8 (INTERIOR FINISHES) OF THE 2014 INDIANA BUILDING CODE FOR CLASS A FIRE RATINGS.

B. REVIEW AND COORDINATE ALL NEW WORK AND EXISTING CONDITIONS WITH ALL OTHER TRADES. INFORMATION IS GIVEN WHEREVER POSSIBLE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO BRING ANY DISCREPANCIES TO THE ATTENTION OF THE DESIGNER TO ENSURE THE CORRECT MATERIAL IS INSTALLED.

C. FOR NEW AND EXISTING ELECTRICAL, THERMOSTATS AND OTHER DEVICES, COORDINATE COLOR SELECTION WITH THE DESIGNER PRIOR TO INSTALLATION. IT IS THE INTENT OF THE OWNER TO PROVIDE ALL DEVICES WITH THE SAME COLOR UNLESS NOTED OTHERWISE.

D. ALL PAINTED SURFACES TO RECEIVE ONE PRIMER COAT AND TWO FINISH COATS. USE LATEX PAINT ON DRYWALL SURFACES AND EPOXY PAINT ON CMU BLOCK WALL.

E. REFER TO INTERIOR ELEVATIONS AND SECTIONS FOR ADDITIONAL FINISH INFORMATION. NOTE ANY DISCREPANCIES TO THE DESIGNER.

F. CASEWORK AND MILLWORK SHALL COMPLY WITH ARCHITECTURAL WOODWORK INSTITUTE (AWI) CURRENT STANDARDS FOR PREMIUM GRADE WOODWORKING.

G. ALL WALL GRILLES AND DIFFUSERS ARE TO BE PAINTED TO MATCH THE ADJACENT SURFACE. ALL METAL SURFACES TO BE PAINTED WITH A SUITABLE PAINT FINISH.

H. ALL FLOORING MATERIAL SHALL BE CENTERED UNDER THE DOOR IN THE CLOSED POSITION.

I. CARPET TO CARPET AND/OR CARPET TO RESILIENT FLOORING TRANSITIONS TO BE FEATHERED AS REQUIRED OR ARE TO BE EASED USING LATEX TO ACHIEVE A SMOOTH TRANSITION FROM FINISH TO FINISH.

J. PROVIDE 16 GAUGE, 1/8" ZINC TRANSITION STRIP AT CARPET AND TERRAZZO TRANSITION. PROVIDE VINYL TRANSITION STRIP TO MATCH VINYL BASE (VB1) AT TRANSITIONS TO EPOXY FLOOR OR SEALED CONCRETE.

K. DRAWINGS TO BE PROVIDED TO DESIGNER FOR REVIEW OF HORN, STROBE AND THERMOSTAT PLACEMENT FOR DESIGNER TO VERIFY THAT SUCH DEVICES ARE NOT PLACED ON FEATURE WALLS OR IN KEY LOCATIONS.

L. PROVIDE BLOCKING FOR ALL WALL MOUNTED OWNER OR CONTRACTOR SUPPLIED ITEMS SUCH AS; GLASS BOARDS, PRESENTATION BOARDS OR WALL MOUNTED TELEVISIONS. AS REQUIRED BY THE MANUFACTURER.

M. WHERE CASEWORK, MILLWORK AND SPECIALTY FINISHES ARE INDICATED CONTRACTOR SHALL PROVIDE FIRE TREATED BLOCKING IN WALL OR CEILING AS REQUIRED.

N. FIELD VERIFY ALL DIMENSIONS AND MEASUREMENTS. INFORM THE DESIGNER IF JOB CONDITIONS PREVENT OBTAINING RESULTS AS SHOWN.

O. GROUT TO BE 100% EPOXY. COLOR AS INDICATED.

P. BIDDER TO CREATE SIGNAGE SCHEDULE. INFORMATION TO BE PROVIDED BY OWNER.

Q. WHERE NEW EPOXY FLOORING IS BEING INSTALLED OVER EXISTING, PREP EXISTING FLOORING PER MANUFACTURER'S DIRECTIONS.

R. WHERE NEW FLOORING CANNOT BE INSTALLED OVER EXISTING FLOORING, REMOVE EXISTING FLOORING AND PREP FOR NEW FLOORING INSTALLATION PER THE MANUFACTURER'S DIRECTIONS.

S. SEE FINISH SCHEDULE FOR CEILING FINISHES.

KEYNOTES - FINISH PLAN

6.01 EXISTING FINISHES TO REMAIN, UNLESS OTHERWISE NOTED.

6.02 REPAIR CONCRETE AND FILL CRACKS AS NEEDED. CLEAN AND RESEAL.

6.03 PROVIDE AND INSTALL NEW ZINC STRIP AT TERAZZO TO CARPET TRANSITION.

6.04 TOUCH UP PAINT TO MATCH EXISTING. CHECK WITH OWNER FOR AVAILABLE PAINT FROM ATTIC STOCK.

6.05 USE CARE WHEN INSTALLING CARPET IN THIS AREA MILLWORK TO REMAIN.

6.06 STAIN RAILING TO MATCH EXISTING MILLWORK AND CASEWORK.

6.07 PAINT WALLS AFFECTED BY CONSTRUCTION TO MATCH EXISTING.

6.08 INFILL WITH CARPET FROM ATTIC STOCK TO MATCH EXISTING.

6.09 PROVIDE NEW VINYL BASE TO MATCH EXISTING IN LOCATIONS AFFECTED BY CONSTRUCTION.

6.10 PROVIDE SCHULTER DILEX 9/16" COVE AT FLOOR TO WALL TRANSITION. ANODIZED ALUMINUM.

6.11 PROVIDE RUBBER TRANSITION STRIP TO MATCH COVE BASE.

6.12 ADD ALTERNATE - REPLACE COUNTERTOP WITH NEW SOLID SURFACE (SS1) COUNTERTOP WITH 4" BACKSPLASH AND SIDE SPLASH AT BOTH ENDS. MATCH DEPTH OF EXISTING COUNTERTOP AND PROVIDE (2) GROMMETS EVENLY SPACED, 1-7/8" DIAMETER, MATTE BLACK LINER. REPLACE CARPET WITH NEW (CPT2) AND NEW VINYL BASE (VB1). PAINT ROOM (PT1).

6.13 ADD ALTERNATE: PRICE NEW FINISHES AS INDICATED.

6.14 STRIP AND PAINT HVAC DUCT WITH DRYFALL PAINT (PT7).

6.15 PROVIDE UNDER CARPET CONNECTRAC. REFER TO MEP DRAWINGS.

6.16 PROVIDE MARBLE THRESHOLD TRANSITION.

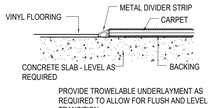
6.17 PAINT TO REMAIN.

6.18 RUN PATTERN CARPET (CPT1) TO BENCH. INSTALL CPT2 ON RISERS.

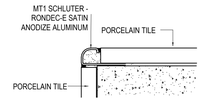
6.19 ADD ALTERNATE - PAINT ALL WALLS (PT1)

6.20 ADD ALTERNATE - BROADCAST EPOXY (EP1) AND 6" COVED BASE (VB2).

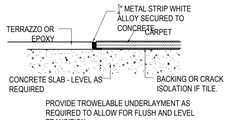
6.21 ADD ALTERNATE – REPLACE CARPET AND BASE WITH NEW (CPT1) AND (VB1) IN OPEN OFFICE AREA. REPLACE CARPET AND BASE WITH (CPT2) AND (VB1) IN ALL PRIVATE OFFICES. PAINT ALL WALLS (PT1).



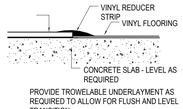
A7 (1600) DETAIL - VINYL TO CARPET
1 1/2" = 1'-0"



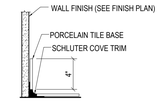
A6 (1600) DETAIL - TILE EDGE PROFILE
1 1/2" = 1'-0"



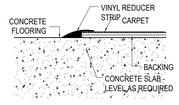
A5 (1600) DETAIL - TERRAZZO/EPOXY TO CARPET/TILE
1 1/2" = 1'-0"



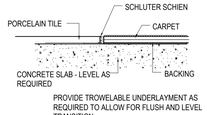
A4 (1600) DETAIL - RUBBER TO VINYL
1 1/2" = 1'-0"



A3 (1600) DETAIL - PORCELAIN BASE
1 1/2" = 1'-0"



A2 (1600) DETAIL - CONCRETE TO CARPET
1 1/2" = 1'-0"



A1 (1600) DETAIL - CARPET TO TILE
1 1/2" = 1'-0"

Etica GROUP
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ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL
IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
Elwood, IN 46036

ELWOOD MAYORS OFFICE 1505 S B ST, ELWOOD, IN 46036

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PROFESSIONAL SEAL:
TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER: 250141

REVISION SCHEDULE

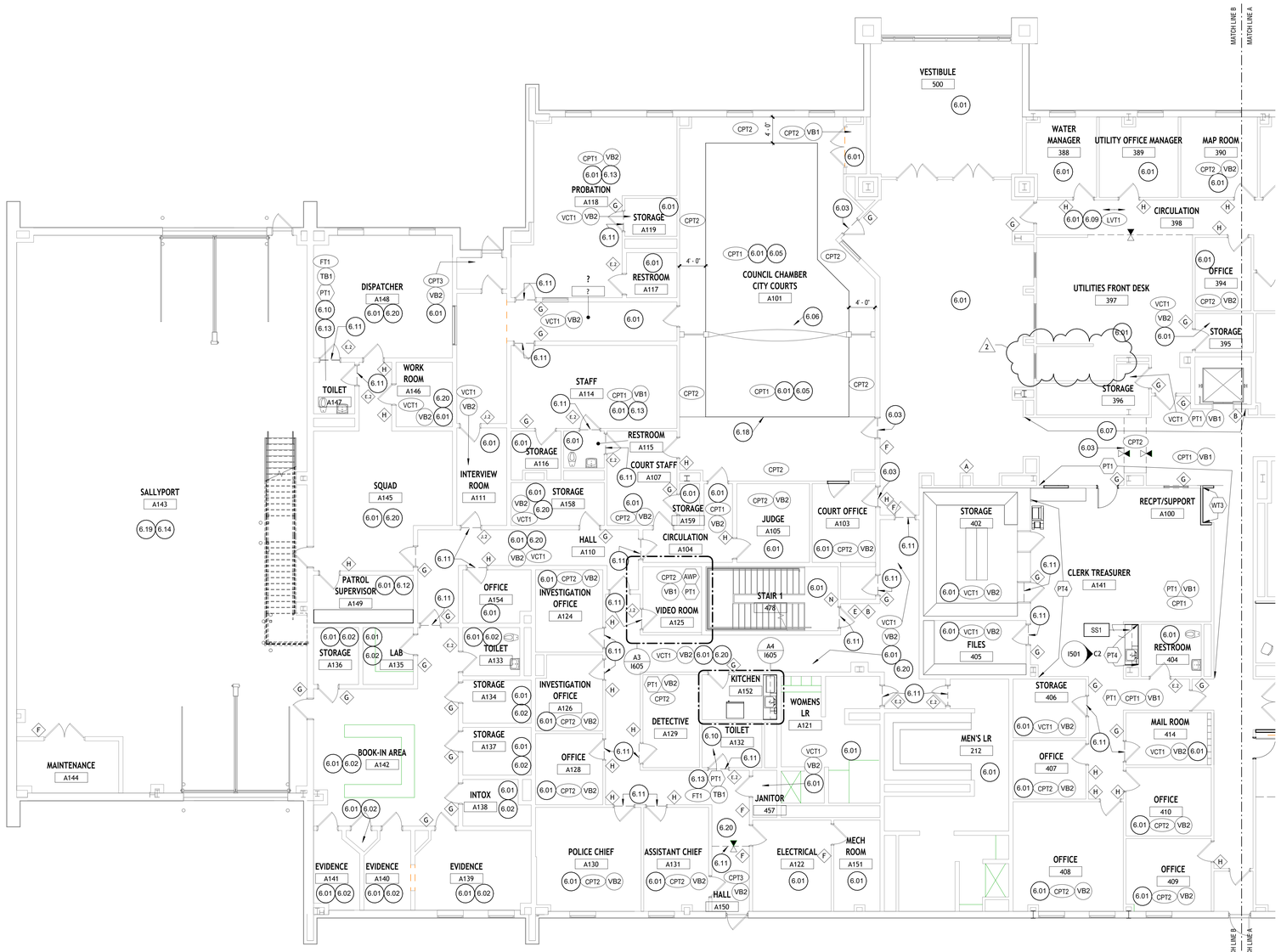
#	DESCRIPTION	DRAWN BY	DATE ISSUED
2	Addendum 3	BNR	11/02/26

DATE ISSUED: 10/12/2026 | DRAWN BY: BR/JM | CHECKED BY: JB

DRAWING TITLE: FINISH LEGEND AND NOTES

SHEET NUMBER: I600

Autodesk Docs://250141 Elwood Municipal Bldg_250141_IDO Interiors.rvt
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A1 / I601 FINISH PLAN - FIRST FLOOR WEST
1/8" = 1'-0" REF: I-IA201

GENERAL FINISH NOTES

A. ALL FINISHES SHALL COMPLY WITH CHAPTER 8 (INTERIOR FINISHES) OF THE 2014 INDIANA BUILDING CODE FOR CLASS A FIRE RATINGS.

B. REVIEW AND COORDINATE ALL NEW WORK AND EXISTING CONDITIONS WITH ALL OTHER TRADES. INFORMATION IS GIVEN WHEREVER POSSIBLE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO BRING ANY DISCREPANCIES TO THE ATTENTION OF THE DESIGNER TO ENSURE THE CORRECT MATERIAL IS INSTALLED.

C. FOR NEW AND EXISTING ELECTRICAL, THERMOSTATS AND OTHER DEVICES, COORDINATE COLOR SELECTION WITH THE DESIGNER PRIOR TO INSTALLATION. IT IS THE INTENT OF THE OWNER TO PROVIDE ALL DEVICES WITH THE SAME COLOR UNLESS NOTED OTHERWISE.

D. ALL PAINTED SURFACES TO RECEIVE ONE PRIMER COAT AND TWO FINISH COATS. USE LATEX PAINT ON DRYWALL SURFACES AND EPOXY PAINT ON CMU BLOCK WALL.

E. REFER TO INTERIOR ELEVATIONS AND SECTIONS FOR ADDITIONAL FINISH INFORMATION. NOTE ANY DISCREPANCIES TO THE DESIGNER.

F. CASEWORK AND MILLWORK SHALL COMPLY WITH ARCHITECTURAL WOODWORK INSTITUTE (AWI) CURRENT STANDARDS FOR PREMIUM GRADE WOODWORKING.

G. ALL WALL GRILLES AND DIFFUSERS ARE TO BE PAINTED TO MATCH THE ADJACENT SURFACE. ALL METAL SURFACES TO BE PAINTED WITH A SUITABLE PAINT FINISH.

H. ALL FLOORING MATERIAL SHALL BE CENTERED UNDER THE DOOR IN THE CLOSED POSITION.

I. CARPET TO CARPET AND/OR CARPET TO RESILIENT FLOORING TRANSITIONS TO BE FEATHERED AS REQUIRED OR ARE TO BE EASED USING LATEX TO ACHIEVE A SMOOTH TRANSITION FROM FINISH TO FINISH.

J. PROVIDE 16 GAUGE, 1/8" ZINC TRANSITION STRIP AT CARPET AND TERRAZZO TRANSITION. PROVIDE VINYL TRANSITION STRIP TO MATCH VINYL BASE (VB1) AT TRANSITIONS TO EPOXY FLOOR OR SEALED CONCRETE.

K. DRAWINGS TO BE PROVIDED TO DESIGNER FOR REVIEW OF HORN, STROBE AND THERMOSTAT PLACEMENT FOR DESIGNER TO VERIFY THAT SUCH DEVICES ARE NOT PLACED ON FEATURE WALLS OR IN KEY LOCATIONS.

L. PROVIDE BLOCKING FOR ALL WALL MOUNTED OWNER OR CONTRACTOR SUPPLIED ITEMS SUCH AS; GLASS BOARDS, PRESENTATION BOARDS OR WALL MOUNTED TELEVISIONS. AS REQUIRED BY THE MANUFACTURER.

M. WHERE CASEWORK, MILLWORK AND SPECIALTY FINISHES ARE INDICATED CONTRACTOR SHALL PROVIDE FIRE TREATED BLOCKING IN WALL OR CEILING AS REQUIRED.

N. FIELD VERIFY ALL DIMENSIONS AND MEASUREMENTS. INFORM THE DESIGNER IF JOB CONDITIONS PREVENT OBTAINING RESULTS AS SHOWN.

O. GROUT TO BE 100% EPOXY. COLOR AS INDICATED.

P. BIDDER TO CREATE SIGNAGE SCHEDULE. INFORMATION TO BE PROVIDED BY OWNER.

Q. WHERE NEW EPOXY FLOORING IS BEING INSTALLED OVER EXISTING, PREP EXISTING FLOORING PER MANUFACTURER'S DIRECTIONS.

R. WHERE NEW FLOORING CANNOT BE INSTALLED OVER EXISTING FLOORING, REMOVE EXISTING FLOORING AND PREP FOR NEW FLOORING INSTALLATION PER THE MANUFACTURER'S DIRECTIONS.

S. SEE FINISH SCHEDULE FOR CEILING FINISHES.

KEYNOTES - FINISH PLAN

6.01 EXISTING FINISHES TO REMAIN, UNLESS OTHERWISE NOTED.

6.02 REPAIR CONCRETE AND FILL CRACKS AS NEEDED. CLEAN AND RESEAL.

6.03 PROVIDE AND INSTALL NEW ZINC STRIP AT TERAZZO TO CARPET TRANSITION.

6.04 TOUCH UP PAINT TO MATCH EXISTING. CHECK WITH OWNER FOR AVAILABLE PAINT FROM ATTIC STOCK.

6.05 USE CARE WHEN INSTALLING CARPET IN THIS AREA MILLWORK TO REMAIN.

6.06 STAIN RAILING TO MATCH EXISTING MILLWORK AND CASEWORK.

6.07 PAINT WALLS AFFECTED BY CONSTRUCTION TO MATCH EXISTING.

6.08 INFILL WITH CARPET FROM ATTIC STOCK TO MATCH EXISTING.

6.09 PROVIDE NEW VINYL BASE TO MATCH EXISTING IN LOCATIONS AFFECTED BY CONSTRUCTION.

6.10 PROVIDE SCHULTER DILEX 9/16" COVE AT FLOOR TO WALL TRANSITION. ANODIZED ALUMINUM.

6.11 PROVIDE RUBBER TRANSITION STRIP TO MATCH COVE BASE.

6.12 ADD ALTERNATE - REPLACE COUNTERTOP WITH NEW SOLID SURFACE (SS1) COUNTERTOP WITH 4" BACKSPLASH AND SIDE SPLASH AT BOTH ENDS. MATCH DEPTH OF EXISTING COUNTERTOP AND PROVIDE (2) GROMMETS EVENLY SPACED, 1-7/8" DIAMETER, MATTE BLACK LINER. REPLACE CARPET WITH NEW (CPT2) AND NEW VINYL BASE (VB1). PAINT ROOM (PT1).

6.13 ADD ALTERNATE: PRICE NEW FINISHES AS INDICATED.

6.14 STRIP AND PAINT HVAC DUCT WITH DRYFALL PAINT (PT7).

6.15 PROVIDE UNDER CARPET CONNECTRAC. REFER TO MEP DRAWINGS.

6.16 PROVIDE MARBLE THRESHOLD TRANSITION.

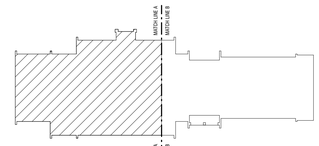
6.17 PAINT TO REMAIN.

6.18 RUN PATTERN CARPET (CPT1) TO BENCH. INSTALL CPT2 ON RISERS.

6.19 ADD ALTERNATE - PAINT ALL WALLS (PT1)

6.20 ADD ALTERNATE - BROADCAST EPOXY (EP1) AND 6" COVED BASE (VB2).

6.21 ADD ALTERNATE – REPLACE CARPET AND BASE WITH NEW (CPT1) AND (VB1) IN OPEN OFFICE AREA. REPLACE CARPET AND BASE WITH (CPT2) AND (VB1) IN ALL PRIVATE OFFICES. PAINT ALL WALLS (PT1).



NORTH

KEY PLAN

Etica GROUP
CE Solutions structural engineers
ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL
ido IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
Elwood, IN 46036

ELWOOD MAYORS OFFICE 1505 S B ST, ELWOOD, IN 46036

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PROFESSIONAL SEAL:
TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER:
250141

REVISION SCHEDULE

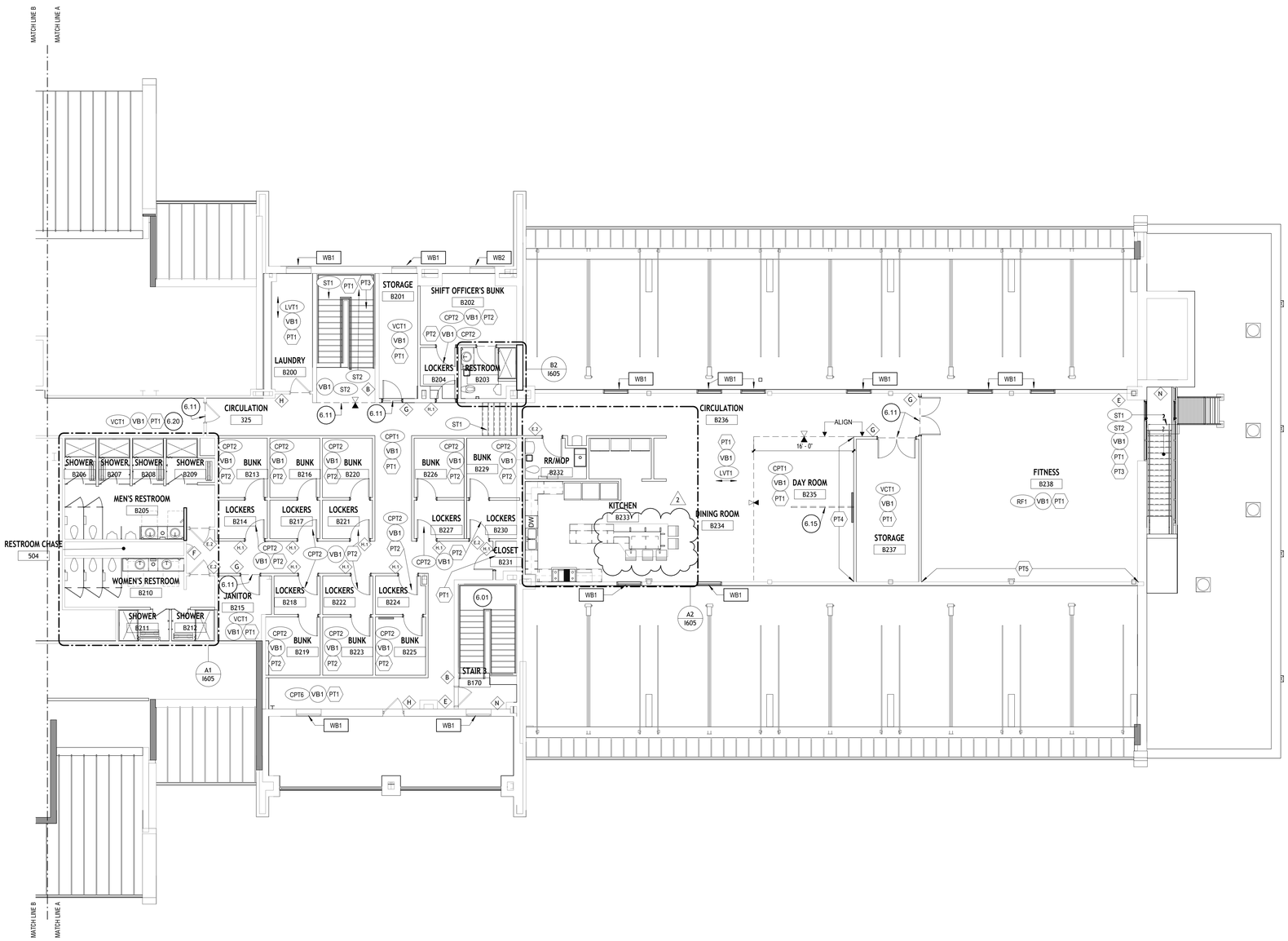
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2	Addendum 3	BNR	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	BR/JM	JB

DRAWING TITLE:
FINISH PLAN - FIRST FLOOR WEST

SHEET NUMBER:
I601

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11/4/2026 8:49:48 PM



A1 1604 FINISH PLAN - SECOND FLOOR EAST
1/8" = 1'-0" REF: 1:\A201

GENERAL FINISH NOTES

A. ALL FINISHES SHALL COMPLY WITH CHAPTER 8 (INTERIOR FINISHES) OF THE 2014 INDIANA BUILDING CODE FOR CLASS A FIRE RATINGS.

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D. ALL PAINTED SURFACES TO RECEIVE ONE PRIMER COAT AND TWO FINISH COATS. USE LATEX PAINT ON DRYWALL SURFACES AND EPOXY PAINT ON CMU BLOCK WALL.

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J. PROVIDE 16 GAUGE, 1/8" ZINC TRANSITION STRIP AT CARPET AND TERRAZZO TRANSITION. PROVIDE VINYL TRANSITION STRIP TO MATCH VINYL BASE (VB1) AT TRANSITIONS TO EPOXY FLOOR OR SEALED CONCRETE.

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R. WHERE NEW FLOORING CANNOT BE INSTALLED OVER EXISTING FLOORING, REMOVE EXISTING FLOORING AND PREP FOR NEW FLOORING INSTALLATION PER THE MANUFACTURER'S DIRECTIONS.

S. SEE FINISH SCHEDULE FOR CEILING FINISHES.

KEYNOTES - FINISH PLAN

6.01 EXISTING FINISHES TO REMAIN, UNLESS OTHERWISE NOTED.

6.02 REPAIR CONCRETE AND FILL CRACKS AS NEEDED. CLEAN AND RESEAL.

6.03 PROVIDE AND INSTALL NEW ZINC STRIP AT TERAZZO TO CARPET TRANSITION.

6.04 TOUCH UP PAINT TO MATCH EXISTING. CHECK WITH OWNER FOR AVAILABLE PAINT FROM ATTIC STOCK.

6.05 USE CARE WHEN INSTALLING CARPET IN THIS AREA MILLWORK TO REMAIN.

6.06 STAIN RAILING TO MATCH EXISTING MILLWORK AND CASEWORK.

6.07 PAINT WALLS AFFECTED BY CONSTRUCTION TO MATCH EXISTING.

6.08 INFILL WITH CARPET FROM ATTIC STOCK TO MATCH EXISTING.

6.09 PROVIDE NEW VINYL BASE TO MATCH EXISTING IN LOCATIONS AFFECTED BY CONSTRUCTION.

6.10 PROVIDE SCHULTER DILEX 9/16" COVE AT FLOOR TO WALL TRANSITION. ANODIZED ALUMINUM.

6.11 PROVIDE RUBBER TRANSITION STRIP TO MATCH COVE BASE.

6.12 ADD ALTERNATE - REPLACE COUNTERTOP WITH NEW SOLID SURFACE (SS1) COUNTERTOP WITH 4" BACKSPLASH AND SIDE SPLASH AT BOTH ENDS. MATCH DEPTH OF EXISTING COUNTERTOP AND PROVIDE (2) GROMMETS EVENLY SPACED, 1-7/8" DIAMETER, MATTE BLACK LINER. REPLACE CARPET WITH NEW (CPT2) AND NEW VINYL BASE (VB1). PAINT ROOM (PT1).

6.13 ADD ALTERNATE: PRICE NEW FINISHES AS INDICATED.

6.14 STRIP AND PAINT HVAC DUCT WITH DRYFALL PAINT (PT7).

6.15 PROVIDE UNDER CARPET CONNECTRAC. REFER TO MEP DRAWINGS.

6.16 PROVIDE MARBLE THRESHOLD TRANSITION.

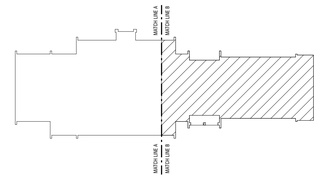
6.17 PAINT TO REMAIN.

6.18 RUN PATTERN CARPET (CPT1) TO BENCH. INSTALL CPT2 ON RISERS.

6.19 ADD ALTERNATE - PAINT ALL WALLS (PT1)

6.20 ADD ALTERNATE - BROADCAST EPOXY (EP1) AND 6" COVED BASE (VB2).

6.21 ADD ALTERNATE – REPLACE CARPET AND BASE WITH NEW (CPT1) AND (VB1) IN OPEN OFFICE AREA. REPLACE CARPET AND BASE WITH (CPT2) AND (VB1) IN ALL PRIVATE OFFICES. PAINT ALL WALLS (PT1).



NORTH

KEY PLAN

Etica GROUP
CE Solutions structural engineers
AEC ADVANCED ENGINEERING CONSULTANTS MECHANICAL, ELECTRICAL
ido IDO INCORPORATED COMMERCIAL INTERIORS

ELWOOD MUNICIPAL BUILDING RENOVATION
Elwood, IN 46036

ELWOOD MAYORS OFFICE 1505 S B ST, ELWOOD, IN 46036

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PROFESSIONAL SEAL:
TOBY J. WINGER REGISTERED No. AR10300002 STATE OF INDIANA ARCHITECT

PROJECT NUMBER: 250141

REVISION SCHEDULE

#	DESCRIPTION	DRAWN BY	DATE ISSUED
2	Addendum 3	BNR	11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
10/12/2026	BR/JM	JB

DRAWING TITLE: FINISH PLAN - SECOND FLOOR EAST

SHEET NUMBER: I604

11/4/2026 10:01:16 PM Autodesk Docs://250141 Elwood Municipal Bldg_250141 - IDO Interiors.rvt



1 M101A FIRST FLOOR PLAN - HVAC - AREA A
1/8" = 1'-0"

GENERAL SHEET NOTE

A. REFER TO M-001 FOR GENERAL NOTES.

SHEET KEYNOTES

1. REBALANCE EXISTING TERMINAL UNIT. REFER TO SCHEDULE FOR REBALANCE INFORMATION. REBALANCE ALL ASSOCIATED SUPPLY, RETURN AND EXHAUST DIFFUSERS TO CFM SHOWN ON PLANS.
2. CONNECT 22"X14" SUPPLY DUCT TO EXISTING 34" DIA OVAL SUPPLY MAIN.
3. CONNECT 12" DIA SUPPLY DUCT TO EXISING 26" DIA OVAL SUPPLY MAIN.
4. CONNECT 12" DIA RETURN DUCT TO EXISING 24"X14" RETURN MAIN.
5. CONNECT 8" DIA RETURN DUCT TO EXISING 24"X14" RETURN MAIN.
6. CONNECT 14"X12" RETURN DUCT TO EXISING 28"X20" RETURN MAIN.
7. 10"X10" EXHAUST UP TO FLOOR ABOVE.
8. CONNECT 10"X10" EXAUST DUCT DONW IN CHASE TO EXHAUST GRILLE. PROVIDE 12"X12" EXHAUST GRILLE IN CHASE OPENING WHERE SECURE FIXTURE WAS REMOVED AND BALANCE TO 400 CFM.
9. CONNECT 8"X8" EXAUST DUCT DONW IN CHASE TO EXHAUST GRILLE. PROVIDE 12"X12" EXHAUST GRILLE IN CHASE OPENING WHERE SECURE FIXTURE WAS REMOVED AND BALANCE TO 150 CFM.
10. 8" EXHAUST DUCT UP TO FLOOR ABOVE.
11. REBALANCE EXISTING EXHAUST GRILLE TO 75 CFM.

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1505 S B St,
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Elwood Mayor's Office
1505 S B St,
Elwood, IN 46036

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PROFESSIONAL SEAL:
DAREN E. WADE REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

#	DESCRIPTION	DRAWN BY	DATE ISSUED
1	ADDENDUM #3		11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
2026-10-12	DK	DW

DRAWING TITLE:
1ST FL PLAN - MECHANICAL - AREA A

SHEET NUMBER:
M101A

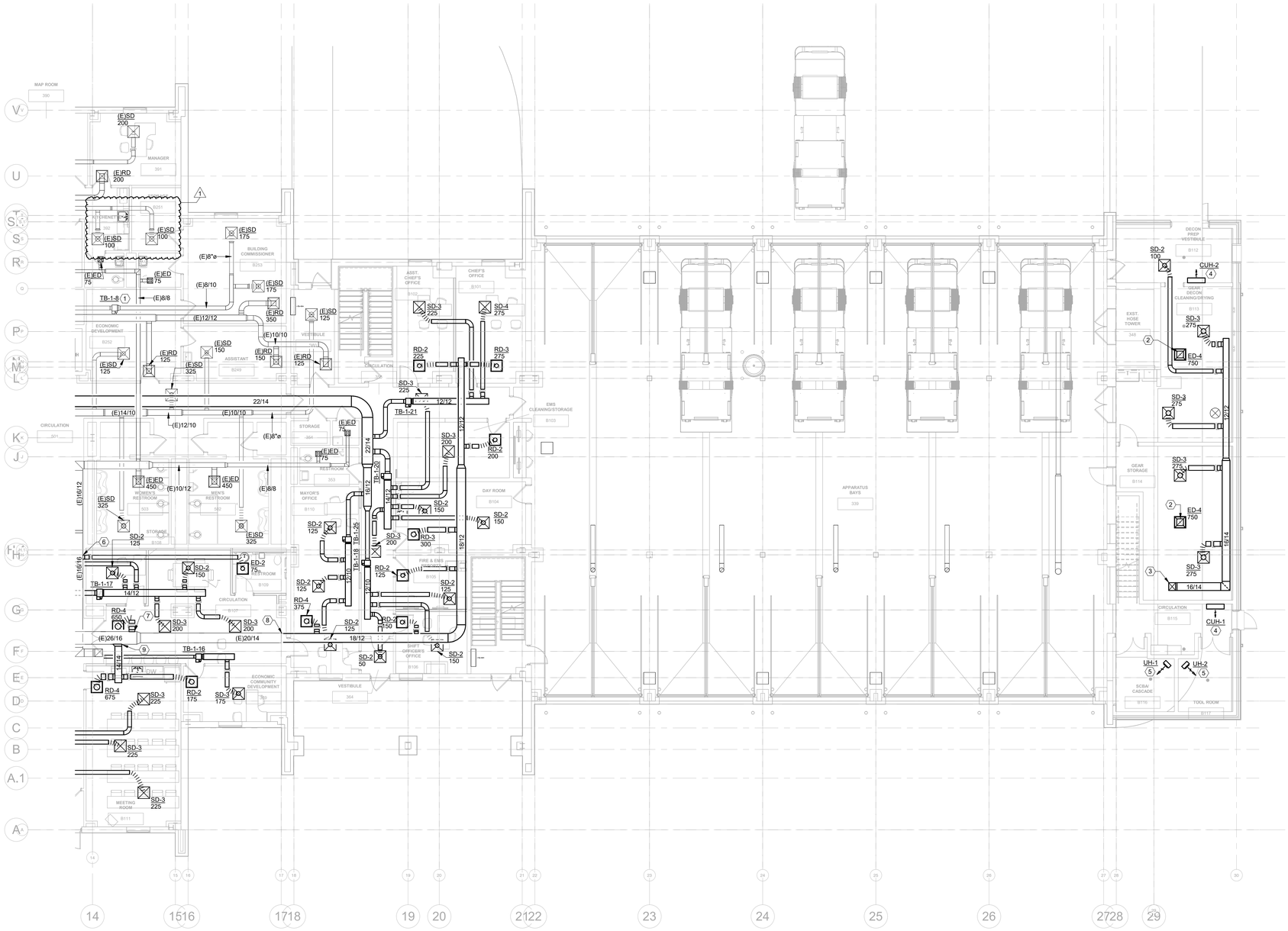
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GENERAL SHEET NOTE

A. REFER TO M-001 FOR GENERAL NOTES.

SHEET KEYNOTES

1. REBALANCE EXISTING TERMINAL UNIT. REFER TO SCHEDULE FOR REBALANCE INFORMATION. REBALANCE ALL ASSOCAITED SUPPLY, RETURN AND EXHAUST DIFFUSERS TO CFM SHOWN ON PLANS.
2. 14"X14" EXHAUST DUCT FROM GRILLE UP TO EXHAUST FAN ON ROOF.
3. 16"X14" SUPPLY DUCT UP TO MAKE UP AIR UNIT ON ROOF.
4. INSTALL WALL HEAER AT 18" AFF
5. INSTALL UNIT HEATER AT 7'-0" AFF.
6. CONNECT 8" DIA EXHAUST TO EXISTING EXHAUST MAIN.
7. CONNECT 12" DIA RETURN DUCT TO EXISTING 32"X16" RETURN MAIN.
8. CONNECT 18"X12" RETURN DUCT TO EXISTING 20"X14" RETURN MAIN.
9. CONNECT 14"X14" RETURN DUCT TO EXISTING 32"X16" RETURN MAIN.



1 M101B FIRST FLOOR PLAN - HVAC - AREA B
1/8" = 1'-0"

Etica GROUP

CE Solutions structural engineers

AMC ADVANCED ENGINEERING CONSULTANTS MECHANICAL ELECTRICAL

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Elwood, IN 46036

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PROFESSIONAL SEAL:
DAREN E. WADE REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

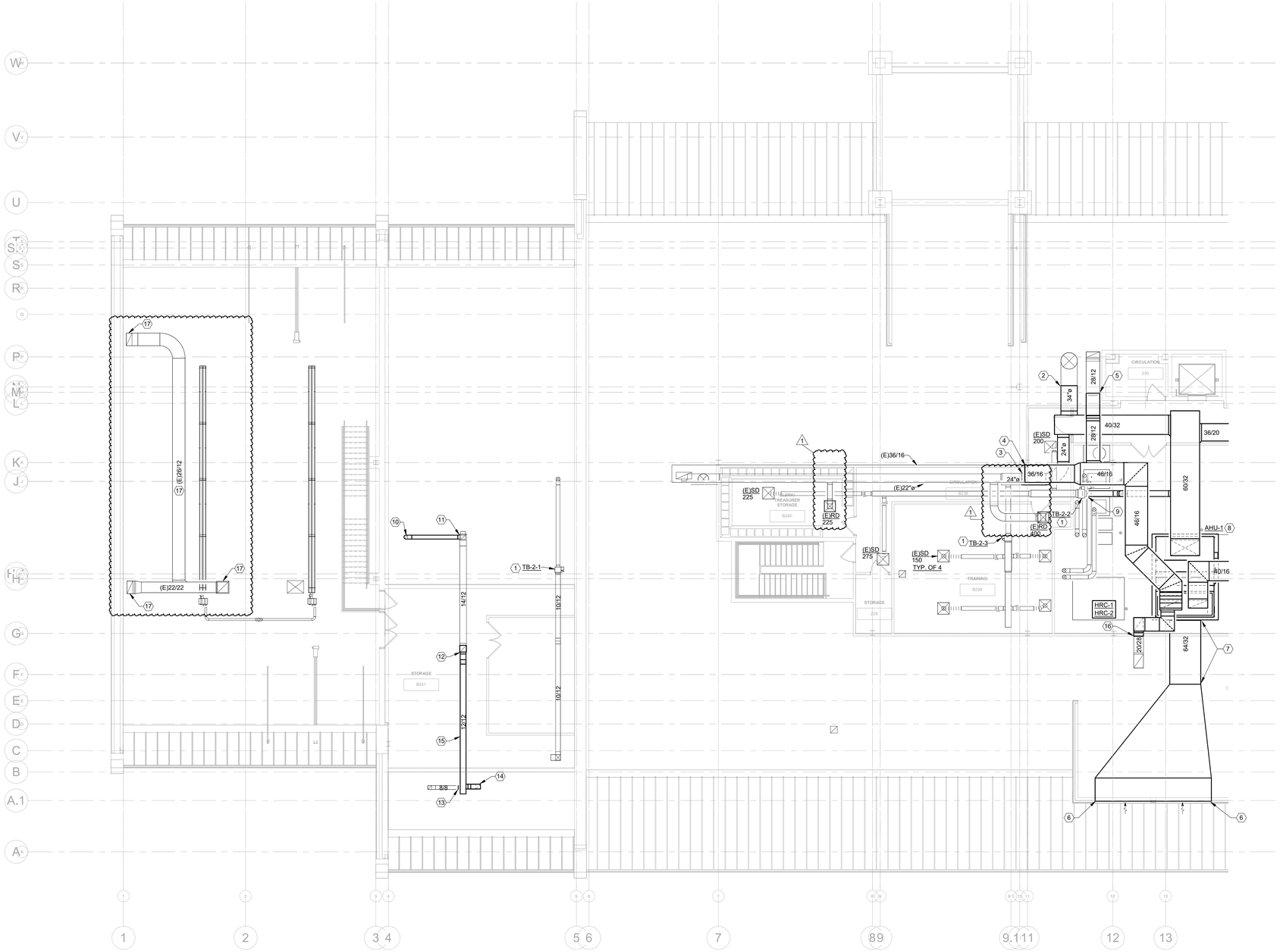
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1	ADDENDUM #3		11/02/26

DATE ISSUED	DRAWN BY:	CHECKED BY:
2026-10-12	DK	DW

DRAWING TITLE:
1ST FL PLAN - MECHANICAL - AREA B

SHEET NUMBER:
M101B

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1 M102A SECOND FLOOR PLAN - HVAC - AREA A
1/8" = 1'-0"

GENERAL SHEET NOTE

A. REFER TO M-001 FOR GENERAL NOTES.

SHEET KEYNOTES

1. REPLACE EXISTING TERMINAL BOX COIL PACK. PROVIDE NEW COIL, CONTROL VALVE, SHUTOFF VALVES, AND STRAINER TO EACH BOX. PROVIDE AIR AND WATER TAB FOR EACH BOX. REFER TO SCHEDULE FOR REBALANCE INFORMATION.
2. CONNECT 34" DIA SUPPLY DUCT TO EXISTING 34" DIA SUPPLY DUCT.
3. CONNECT 24" DIA SUPPLY DUCT TO EXISTING 24" DIA SUPPLY DUCT.
4. CONNECT 36"X16" RETURN DUCT TO EXISTING 36"X16" RETURN DUCT.
5. CONNECT 28"X12" RETURN DUCT TO EXISTING 28"X12" RETURN DUCT.
6. PROVIDE 114"X60"X36" DEEP OUTDOOR AIR PLENUM AND CONNECT TO ARCHITECTURAL LOUVER. SLOPE BOTTOM OF PLENUM TOWARDS THE LOUVER. COORDINATE FINAL SIZE OF LOUVERS WITH GC.
7. PROVIDE DUCT TRANSITION FROM EACH OUTDOOR AIR PLENUM INTO SINGLE 64"X32" OUTDOOR AIR DUCT AND CONNECT TO OUTDOOR AIR INTAKE ON AHU-1.
8. INSTALL AHU-1 IN LOCATION SHOWN. MODIFY EXISTING HOUSEKEEPING PAD SO THAT PAD IS A MINIMUM OF 6" WIDER THAN UNIT IN ALL DIRECTION.
9. CONNECT 12" DIA SUPPLY DUCT TO EXISTING TERMINAL UNIT INLET.
10. 8" DIA EXHAUST DUCT DOWN TO FLOOR BELOW.
11. CONNECT 8" DIA EXHAUST DUCT TO EXISTING 14"X12" EXHAUST DUCT RISER.
12. CONNECT 12"X12" EXHAUST DUCT TO EXISITNG 14"X14" EXHAUST DUCT RISER UP TO FAN.
13. CONNECT EXISTING 8"X8" EXHAUST DUCT TO NEW 12"X12" EXHAUST DUCT.
14. 10"X10" EXHAUST DUCT DOWN TO FLOOR BELOW.
15. ROUTE 12"X12" EXHAUST DUCT SLOPED TO MATCH EXISTING ROUTING.
16. CONNECT 28"X20" RETURN DUCT TO EXISTING 28"X20" RETURN DUCT.
17. REMOVE AND REPLACE EXISTING EXHAUST DUCTWORK WORK, DAMPERS AND GRILLES TO MATCH EXISTING SIZE AND LOCATION IN LEU OF PAINTING. REFER TO ARCHITECTURAL PLANS FOR MORE INFORMATION.

Etica GROUP

CE Solutions structural engineers

AMC ADVANCED ENGINEERING CONSULTANTS MECHANICAL ELECTRICAL

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ELWOOD MUNICIPAL BUILDING RENOVATION
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PROFESSIONAL SEAL:
DAREN E. WADE REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

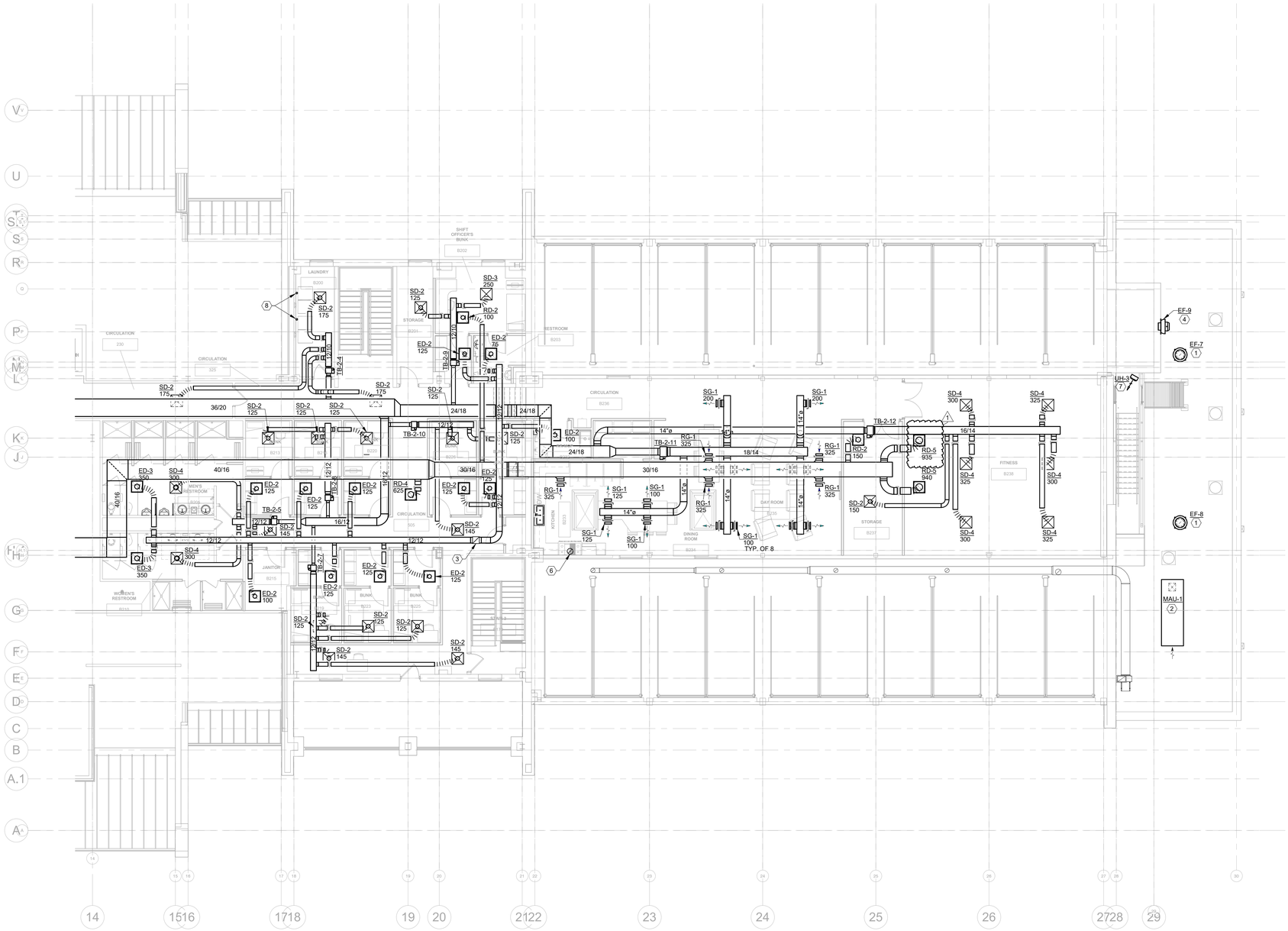
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1	ADDENDUM #3		11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
2026-10-12	DK	DW

DRAWING TITLE:
2ND FL PLAN - MECHANICAL - AREA A

SHEET NUMBER:
M102A

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1 M102B SECOND FLOOR PLAN - HVAC - AREA B
1/8" = 1'-0"

GENERAL SHEET NOTE

A. REFER TO M-001 FOR GENERAL NOTES.

SHEET KEYNOTES

1. INSTALL EXHAUST FAN IN LOCATION SHWON. ROUTE 14"X14" EXHAUST DUCT DOWN.
2. INSTALL MAKE UP AIR UNIT AS SHOWN. ROUTE 16"X14" SUPPLY DUCT DOWN.
3. 14"x14" EXHAUST DUCT UP THRU EXISTING CURB.
4. PROVIDE SIDE WALL EXHAUST FAN AND INSTALL AT 6'-0" ABOVE ROOF. COORDINATE NEW OPENING IN HOSE TOWER WITH GC.
5. ROUTE 4" DIA DRYER EXHAUST DUCT UP THRU ROOF.
6. ROUTE 12" DIA KITCHEN EXHAUST DUCT UP THRU ROOF.
7. INSTALL UNIT HEATER AT 7'-0" AFF.
8. PROVIDE DRYER BOX IN WALL AND ROUTE 4" DRYER DUCT UP. REFER TO DETAIL.

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PROFESSIONAL SEAL:
DAREN E. WADE REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

#	DESCRIPTION	DRAWN BY	DATE ISSUED
1	ADDENDUM #3		11/02/26

DATE ISSUED	DRAWN BY	CHECKED BY
2026-10-12	DK	DW

DRAWING TITLE:
2ND FL PLAN - MECHANICAL - AREA B

SHEET NUMBER:
M102B

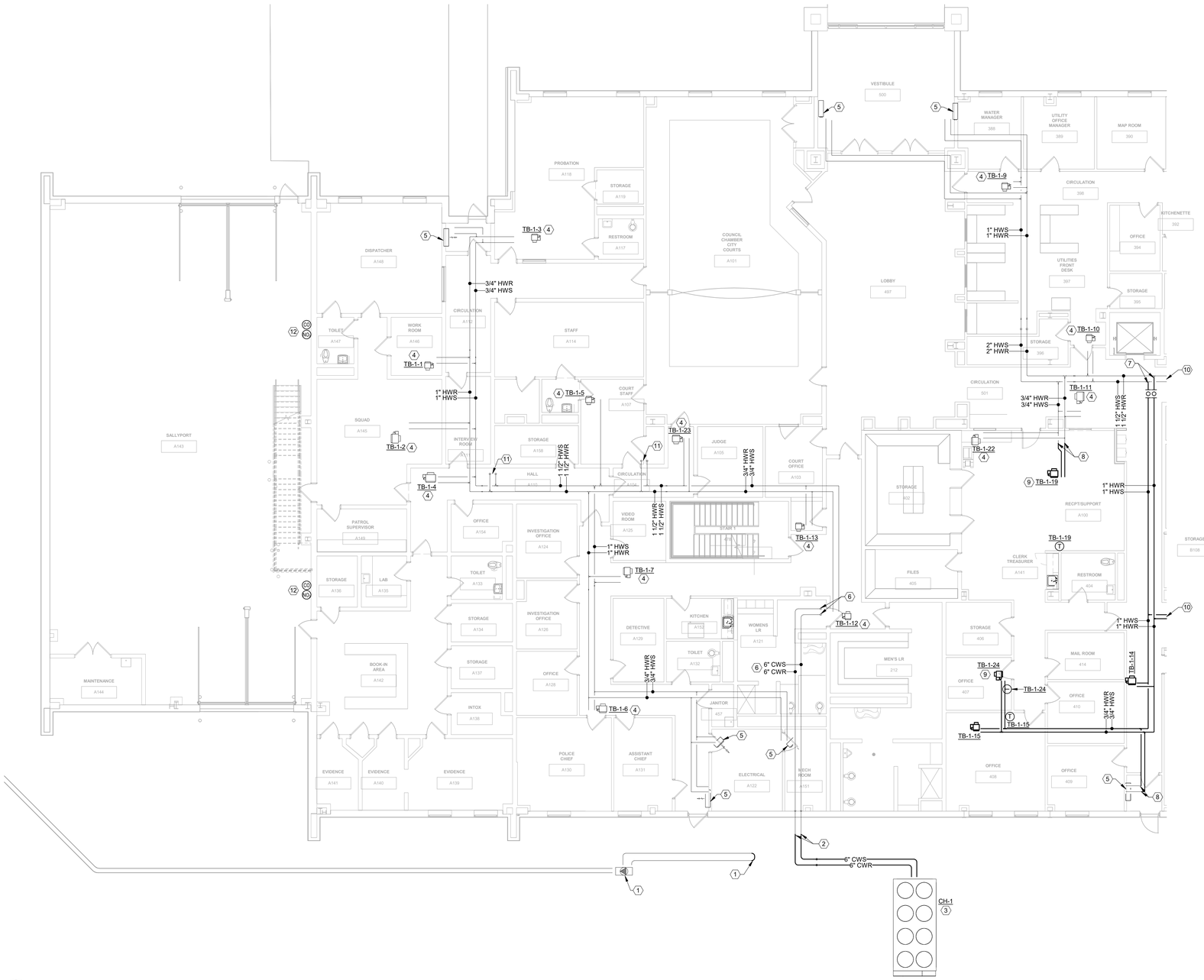
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GENERAL SHEET NOTE

A. REFER TO M-001 FOR GENERAL NOTES.

SHEET KEYNOTES

1. RECONNECT 6" FOUNTAIN WATER PIPING AND PROVIDE SHUT OFF VALVE. REFER TO ARCH/FOUNTAIN DESIGN DRAWINGS FOR WORK ASSOCIATED WITH FOUNTAIN AND PUMP.
2. CONNECT 6" CHWS&R PIPING TO EXISTING 6" CONDENSER WATER PIPING BELOW GRADE. ROUTE PIPING ABOVE GRADE TO CHILLER AS SHOWN. COORDINATE FINAL ROUTE WITH CIVIL.
3. INSTALL CHILLER ON CONCRETE PAD. COORDINATE FINAL PAD AND FENCING LOCATION WITH CIVIL TO MEET MINIMUM MAINTANENCE CLEARANCES OF CHILLER.
4. REPLACE EXISTING TERMINAL BOX COIL PACK. PROVIDE NEW COIL, CONTROL VALVE, SHUTOFF VALVES, AND STRAINER TO EACH BOX. PROVIDE AIR AND WATER TAB FOR EACH BOX. REFER TO EXISTING TERMINAL UNIT SCHEDULE FOR REBALANCE INFORMATION. IF TERMINAL UNIT HAS AN EXISTING 3-WAY CONTROL VALVE, A 3-WAY CONTROL VALVE SHALL BE INSTALLED.
5. REPLACE EXISTING UNIT HEATER CONTROL VALVE, SHUTOFF VALVES AND STRAINER. REFER TO EXISTING UNIT HEATER SCHEDULE FOR REBALANCE INFORMATION.
6. PROVIDE INSULATION FOR ENTIRE LENGTH OF EXISTING 6" CHILLED WATER SUPPLY AND RETURN PIPING.
7. CONNECT 1" HWS&R TO EXISTING 1-1/2" HWS&R PIPING.
8. CONNECT 3/4" HWS&R TO EXISTING 3/4" HWS&R PIPING.
9. PROVIDE 3-WAY CONTROL VALVE FOR TERMINAL UNIT.
10. REFER TO SHEET M201B FOR CONTINUATION.
11. REFER TO SHEET M202A FOR CONTINUATION.
12. CONNECT GAS DETECTION SENSORS TO BAS. PROVIDE LOCAL AND AUDIO ALARMS LOCATED AT 7'-0" AFF ON WALL ABOVE SENSOR.



1 / M201A FIRST FLOOR PLAN - HVAC PIPING - AREA A
1/8" = 1'-0"

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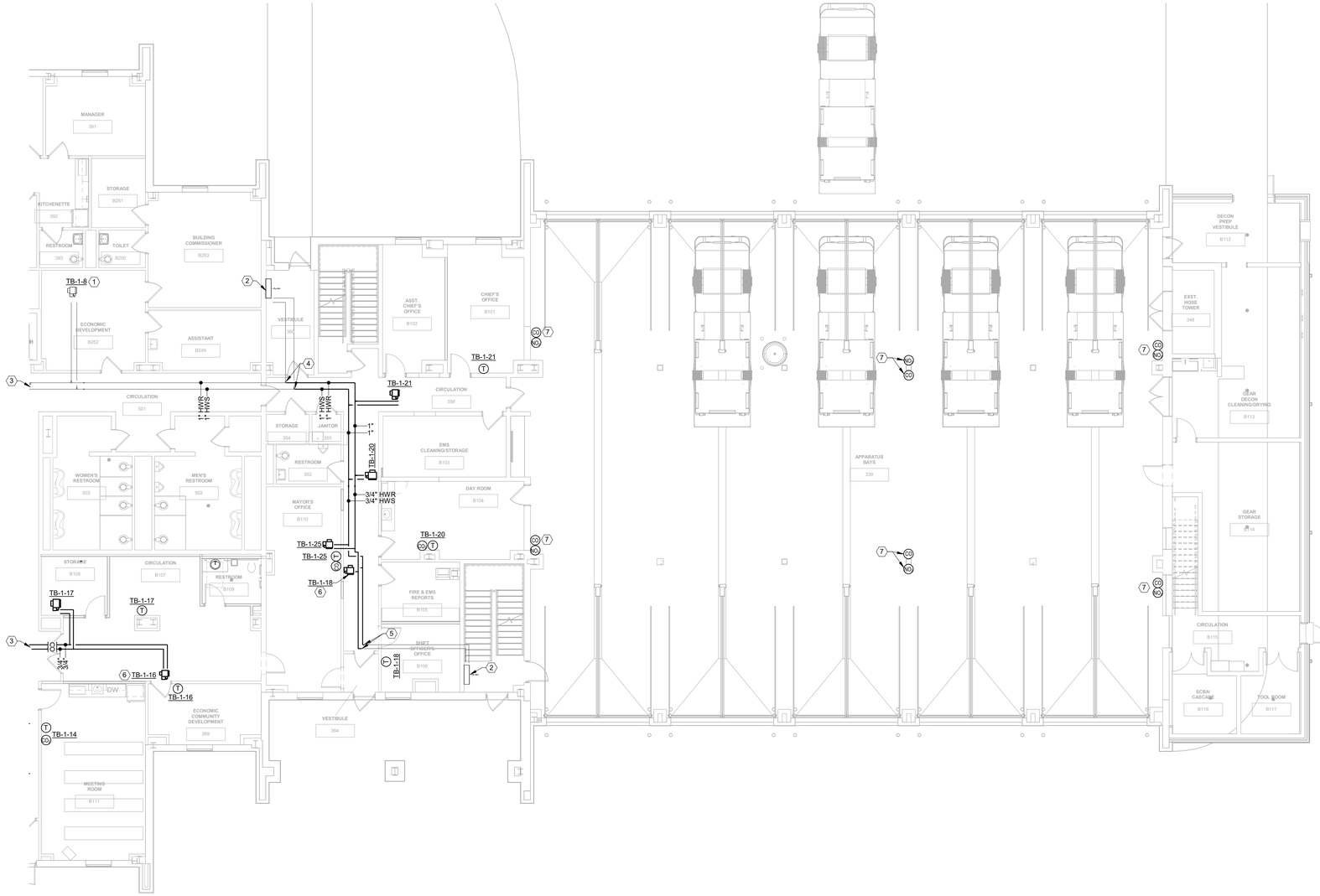
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DRAWING TITLE:
1ST FL PLAN - MECHANICAL PIPING - AREA A

SHEET NUMBER:
M201A

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1 M201B FIRST FLOOR PLAN - HVAC PIPING - AREA B
1/8" = 1'-0"

GENERAL SHEET NOTE

A. REFER TO M-001 FOR GENERAL NOTES.

SHEET KEYNOTES

1. REPLACE EXISTING TERMINAL BOX COIL PACK. PROVIDE NEW COIL, CONTROL VALVE, SHUTOFF VALVES, AND STRAINER TO EACH BOX. PROVIDE AIR AND WATER TAB FOR EACH BOX. REFER TO EXISTING TERMINAL UNIT SCHEDULE FOR REBALANCE INFORMATION. IF TERMINAL UNIT HAS AN EXISTING 3-WAY CONTROL VALVE, A 3-WAY CONTROL VALVE SHALL BE INSTALLED.
2. REPLACE EXISTING UNIT HEATER CONTROL VALVE, SHUTOFF-VALVES AND STRAINER. REFER TO EXISTING UNIT HEATER SCHEDULE FOR REBALANCE INFORMATION.
3. REFER TO SHEET M201A FOR CONTINUATION.
4. CONNECT 1" HWS&R TO EXISTING 1" HWS&R PIPING.
5. CONNECT 3/4" HWS&R TO EXISTING 3/4" HWS&R PIPING.
6. PROVIDE 3-WAY CONTROL VALVE FOR TERMINAL UNIT.
7. CONNECT GAS DETECTION SENSORS TO BAS. PROVIDE LOCAL AND AUDIO ALARMS LOCATED AT 7'-0" AFF ON WALL ABOVE SENSOR.

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1ST FL PLAN - MECHANICAL PIPING - AREA B

SHEET NUMBER:
M201B

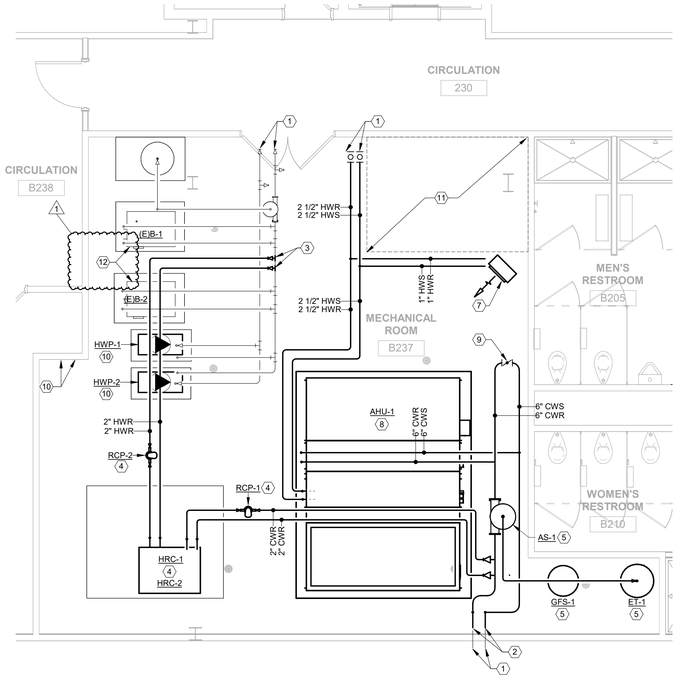
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GENERAL SHEET NOTE

A. REFER TO M-001 FOR GENERAL NOTES.

SHEET KEYNOTES

1. REFER TO M202A FOR CONTINUATION.
2. CONNECT 6" CWS&R TO EXISTING 6" CWS&R.
3. CONNECT 2" HWR PIPING FROM HRC TO EXISING 3" HWR PIPING.
4. INSTALL HEAT RECOVERY CHILLERS ON EXISTING HOUSEKEEPING PAD. PROVIDE STAND TO STACK UNITS ON TOP OF EACH OTHER. PROVIDE RECIRC PUMP RCP-1 AND RCP-2 AND CONNECT PIPING PER DETAIL.
5. INSTALL GLYCOL FILL SYSTEM, CHILLED WATER EXPANSION TANK AND AIR SEPARATOR IN LOCATION SHOWN. REFER TO DETAIL FOR PIPING CONNECTIONS.
6. INSTALL CHILLED WATER EXPANSION TANK IN LOCATION SHOWN.
7. INSTALL RELOCATED UNIT HEATER IN LOCATION SHOWN AT 8'-0"AFF. PROVIDE ALL NEW PIPNG AND VALVES PER DETAIL AND BALANCE TO 6 GPM.
8. INSTALL AHU-1 AS SHOWN AND MAKE FINAL PIPING CONNECTIONS PER DETAILS.
9. PROVIDE MOTORIZED BYPASS VALVE AND DIFFERTIAL PRESSURE MONITORING STATION ACROSS CWS&R PIPING.
10. INSTALL NEW HEATING WATER BUILDING PUMPS ON EXISITNG PADS AND RECONNECT TO EXISTING 3" HWS&R PIPING PER DETAIL. INSTALL PUMP VFDS ON WALL AS INDICATED.
11. AREA OF THE MECHANICAL ROOM IS RESERVED FOR IT/SERVER EQUIPMENT. AVOID ROUTING ANY NEW PIPING ABOVE OR WITHIN THIS AREA.
12. PROVIDE NEW BOILER CONDENSATE NEUTRALIZING KIT FOR EXISTING BOILERS.



2 M401 ENLARGED MECHANICAL ROOM PLAN - HVAC PIPING
1/4" = 1'-0"

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AIR HANDLING UNIT SCHEDULE

MARK	MANUFACTURER	MODEL	SUPPLY FAN DATA (CAPACITY)							CHILLED WATER HEATING COIL								HOT WATER HEATING COIL							FILTER TYPE	ELEC. DATA			DIMENSIONS LxWxH (INCH)	UNIT WEIGHT (LBS)	REMARKS
			CFM SUPPLY	CFM OA	ESP	TSP	TYPE	QTY	BHP	HP	TOTAL MBH	SENS. MBH	EAT DB/WB	LAT DB/WB	EWT	LWT	GPM	MIN. ROWS	TOTAL MBH	EAT	LAT	EWT	LWT	GPM	MIN. ROWS		VOLTS / PHASE / HZ	MCA	MOP			
AHU-1	CARRIER	AERO 39MN SIZE 72W	32,750	6,550	2"	3.15"	PLENUM	7	3.3	5	1225.2	882.1	80 / 67	54.2 / 54.2	40	55.94	162	6	1135.9	53	84	180	150	75.0	1	2" MERV 8	460 / 3 / 60	37	40	166"x122"x116"	10,000	1 THRU 10

REMARKS:

1. PROVIDE DIRECT DRIVE ECM VARIABLE VOLUME PLENUM FAN ARRAY WITH SINGLE POINT ELECTRICAL CONNECTION.
2. PROVIDE R-13 2" DOUBLE WALL CONSTRUCTION SIMILAR TO CARRIER LEVEL 2 THERMAL BREAK.
3. AHU CONFIGURATION: 8" BASE RAIL, RETURN PLENUM W/ MIXING BOX, FILTER (2" MERV 8), HEATING WATER COIL, CHILLED WATER COIL, AND SUPPLY AIR FAN. SEE DETAIL FOR ARRANGEMENT AND ACCESS DOORS.
4. SUPPLY FANS SHALL BE SELECTED WITH "DIRTY FILTERS", ADD ADDITIONAL 0.5" SP ABOVE CLEAN FILTERS TO DETERMINE INTERNAL STATIC PRESSURE FOR FANS SELECTION.
5. COILS SHALL HAVE MAXIMUM AIR VELOCITY OF 500 FT/MIN AND 12 FINS/INCH / AIR PRESSURE DROP = 0.8" MAX COOLING AND 0.25" MAX HEATING / HEATING COIL WATER PRESS DROP = 5 FT MAX COILING COIL WATER PRESSURE DROP = 15 FT MAX.
6. CONTRACTOR SHALL COORDINATE ACCESS DOORS WITH LAYOUT FOR RIGHT/LEFT HAND DOORS PRIOR TO SUBMISSION FOR REVIEW.
7. COOLING COIL SHALL BE SIZED WITH 30% PROPOLYENE GLYCOL.
8. PROVIDE SHIPPING SPLITS OR KNOCKDOWN UNIT AS REQUIRED TO TRANSPORT UNIT INTO THE 2ND FLOOR MECHANICAL ROOM.
9. PROVIDE MUNUMUM OF 4 FAN ARRAY WHERE MAX CFM IS ACHIEVABLE WITH 1 FAN NOT OPERATING.
10. PROVIDE UNIT WITH DIMENSION WITHIN +/- 6 INCHES TO VALUES AS SHOWN. TOTAL HEIGHT SHALL INCLUDE 8 INCH BASE RAIL.

EXISTING TERMINAL BOX SCHEDULE (HOT WATER)

MARK	MAX PRIMARY CFM	MIN PRIMARY CFM	HEATING CFM	HEATING COIL						REMARKS
				DESIGN MBH	EAT	LAT	EWT	LWT	GPM	
TB-1-1	400	80	150	6.5	55	95	180	160	0.6	1, 2, 3, 4
TB-1-2	600	215	250	10.9	55	95	180	160	0.7	1, 2, 3, 4
TB-1-3	500	155	200	8.7	55	95	180	160	0.6	1, 2, 3, 4
TB-1-4	1400	325	550	23.9	55	95	180	160	1.6	1, 2, 3, 4
TB-1-5	775	145	375	16.3	55	95	180	160	1.1	1, 2, 3, 4
TB-1-6	450	175	175	7.6	55	95	180	160	0.6	1, 2, 3, 4
TB-1-7	1675	175	550	23.9	55	95	180	160	1.6	1, 2, 3, 4
TB-1-8	350	80	125	5.4	55	95	180	160	0.6	1, 2, 3, 4
TB-1-9	700	145	225	9.8	55	95	180	160	0.7	1, 2, 3, 4
TB-1-10	1050	145	575	25.0	55	95	180	160	1.7	1, 2, 3, 4
TB-1-11	1650	575	575	25.0	55	95	180	160	1.7	1, 2, 3, 4
TB-1-12	1075	715	715	31.0	55	95	180	160	2.1	1, 2, 3, 4
TB-1-13	475	190	190	8.2	55	95	180	160	0.6	1, 2, 3, 4
TB-1-22	900	125	500	21.7	55	95	180	160	1.4	1, 2, 3, 4
TB-1-23	1425	300	725	31.5	55	95	180	160	2.1	1, 2, 3, 4
TB-2-1	525	105	200	8.7	55	95	180	160	0.6	1, 2, 3, 4
TB-2-2	700	145	300	13.0	55	95	180	160	0.9	1, 2, 3, 4
TB-2-3	600	145	300	13.0	55	95	180	160	0.9	1, 2, 3, 4

REMARKS:

1. PROVIDE NEW COIL, CONTROL VALVE, SHUTOFF VALVES, AND STRAINER.
2. BALANCE VALVE GPM SHALL MEET OR EXCEED SCHEDULED GPM.
3. TERMINAL BOX SHALL HAVE A MAXIMUM AIR PRESSURE DROP OF 0.35" WC.
4. PROVIDE AIR AND WATER TAB REPORT AFTER REBALANCING.

TERMINAL BOX SCHEDULE (HOT WATER)

MARK	MANUFACTURER	MODEL	MAX PRIMARY CFM	MIN PRIMARY CFM	HEATING CFM	INLET SIZE	HEATING COIL								REMARKS
							DESIGN MBH	EAT	LAT	EWT	LWT	GPM	PIPE SIZE	ROWS	
TB-1-14	PRICE	SDV	800	135	400	8	17.4	55	95	180	160	1.2	3/4"	2	1, 2, 3
TB-1-15	PRICE	SDV	600	50	200	8	8.7	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-1-16	PRICE	SDV	175	50	100	6	4.3	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-1-17	PRICE	SDV	925	100	375	10	16.3	55	95	180	160	1.1	3/4"	2	1, 2, 3
TB-1-18	PRICE	SDV	325	50	150	6	6.5	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-1-19	PRICE	SDV	875	260	350	10	15.2	55	95	180	160	1.0	3/4"	2	1, 2, 3
TB-1-20	PRICE	SDV	925	185	325	10	14.1	55	95	180	160	0.9	3/4"	2	1, 2, 3
TB-1-21	PRICE	SDV	500	50	175	8	7.6	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-1-24	PRICE	SDV	600	225	225	8	9.8	55	95	180	160	0.7	3/4"	2	1, 2, 3
TB-1-25	PRICE	SDV	375	50	125	6	5.4	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-2-4	PRICE	SDV	495	100	185	8	8.0	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-2-5	PRICE	SDV	745	120	285	8	12.4	55	95	180	160	0.8	3/4"	2	1, 2, 3
TB-2-6	PRICE	SDV	725	145	300	8	13.0	55	95	180	160	0.9	3/4"	2	1, 2, 3
TB-2-7	PRICE	SDV	375	50	150	6	6.5	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-2-8	PRICE	SDV	375	50	150	6	6.5	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-2-9	PRICE	SDV	375	50	150	6	6.5	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-2-10	PRICE	SDV	395	50	160	6	6.9	55	95	180	160	0.6	3/4"	2	1, 2, 3
TB-2-11	PRICE	SDV	1525	305	625	12	27.1	55	95	180	160	1.8	3/4"	2	1, 2, 3
TB-2-12	PRICE	SDV	2025	430	1025	12	44.5	55	95	180	160	3.0	3/4"	2	1, 2, 3

REMARKS:

1. CONTRACTOR TO VERIFY LEFT OR RIGHT HAND PIPING CONNECTIONS.
2. BALANCE VALVE GPM SHALL MEET OR EXCEED SCHEDULED GPM.
3. TERMINAL BOX SHALL HAVE A MAXIMUM AIR PRESSURE DROP OF 0.35" WC.
4. COOLING ONLY BOX FOR SERCURITY/IT ROOM

MAKE-UP AIR UNIT SCHEDULE

MARK	MANUFACTURER	MODEL	SIZE (LxWxH) INCH	WEIGHT (LBS)	SUPPLY FAN DATA				GAS HEAT EXCHANGER DATA			UNIT ELECTRICAL DATA			REMARKS
					CFM SUPPLY	ESP	BHP	HP	INPUT MBH	OUTPUT MBH	MINIMUM TURNDOWN	MCA	MOCP	VOLTS/ PHASE / HZ	
MAU-1	GREENHECK	IGX	136x45x39	1100	1,200	1.00	0.39	3/4	150	121.5	12:1	5.6	15	208 / 3 / 60	1 THRU 9

REMARKS:

1. PROVIDE MANUFACTURER MOUNTED/WIRED NONFUSED DISCONNECT FOR SINGLE-POINT ELECTRICAL CONNECTION
2. PROVIDE WEATHERHOOD WITH ALUMINUM INSECT SCREEN FOR OUTDOOR AIR INTAKE
3. PROVIDE 14" TALL INSULATED ROOF CURB.
4. PROVIDE MERV 8 FILTERS.

GRAVITY VENTILATOR SCHEDULE

MARK	MANUFACTURER	MODEL	SERVICE	CFM	THROAT SIZE (L"X W")	THROAT VEL. (FPM)	MAX APD (IN WC)	REMARKS
PRH-1	GREENHECK	FGR	RELIEF FOR AHU-1	15,000	48"X60"	750	0.15	1 THRU 4
PRH-2	GREENHECK	FGR	RELIEF FOR AHU-1	15,000	48"X60"	750	0.15	1 THRU 4

REMARKS:

1. PROVIDE WITH PRESSURE RELEIF DAMPER TO MATCH THROAT SIZE AND SET FOR 0.01" WC.
2. PROIVDE WITH MINIMUM 14" HIGH INSULATED ROOF CURB.
3. PROVIDE WITH ALUMINUM BIRD SCREEN.
4. PROIVDE WITH HINGED BASE.

ELECTRIC UNIT HEATER SCHEDULE

MARK	MANUFACTURER	MODEL	CFM	KW	HEATING MBH	AIR TEMP RISE F	AMPS	VOLTS/ PHASE / HZ	REMARKS
UH-1 THRU 3	MARKEL	5100 SERIES	400	3.0	11.2	26	15.9	208 / 1 / 60	1, 2, 3
CUH-1 THRU 2	QMARK	EFQ	200	6.0	20.5	30	38.5	208 / 1 / 60	1, 3, 4

REMARKS:

1. PROVIDE WITH FACTORY WIRED AND MOUNTED DISCONNECT.
2. PROVIDE WITH FAN GUARD AND HORIZONTAL/VERTICAL LOUVERS FOR 4-WAY AIR CONTROL.
3. PROVIDE INTEGRAL THERMOSTAT WITH SUMMER FAN SWITCH
4. PROVIDE SERVICE MOUNT KIT FOR MOUNTING.

GRILLE AND DIFFUSER SCHEDULE

TAG	NECK SIZE	FACE SIZE	MATERIAL	FINISH	CFM RANGE	MAX NC	APD IN WC	MANUFACTURER	MODEL	REMARKS
SD-1	6"Ø	12"X12"	STEEL	WHITE	0 - 175	15	0.08	PRICE	SPD	1, 2, 5
SD-2	6"Ø	24"X24"	STEEL	WHITE	0 - 175	20	0.12	PRICE	SPD	1, 2, 5
SD-3	8"Ø	24"X24"	STEEL	WHITE	176 - 250	20	0.12	PRICE	SPD	1, 2, 5
SD-4	10"Ø	24"X24"	STEEL	WHITE	251 - 375	20	0.12	PRICE	SPD	1, 2, 5
SD-5	12"Ø	24"X24"	STEEL	WHITE	376 - 600	25	0.15	PRICE	SPD	1, 2, 5
SD-6	14"Ø	24"X24"	STEEL	WHITE	601 - 975	30	0.27	PRICE	SPD	1, 2, 5
SG-1	14"X4"	16"X6"	STEEL	WHITE	0 - 240	20	0.04	PRICE	510	1, 4, 5
RD-1, ED-1	6"Ø	12"X12"	STEEL	WHITE	0 - 150	15	0.08	PRICE	PDDR	1, 2, 5
RD-2, ED-2	8"Ø	24"X24"	STEEL	WHITE	0 - 250	15	0.08	PRICE	PDDR	1, 2, 5
RD-3, ED-3	10"Ø	24"X24"	STEEL	WHITE	251 - 350	15	0.08	PRICE	PDDR	1, 2, 5
RD-4, ED-4	12"Ø	24"X24"	STEEL	WHITE	351 - 700	15	0.08	PRICE	PDDR	1, 2, 5
RD-5, ED-5	14"Ø	24"X24"	STEEL	WHITE	701 - 1000	20	0.08	PRICE	PDDR	1, 2, 5
RG-1	14"x10"	16"x12"	STEEL	WHITE	0 - 400	20	0.07	PRICE	530	1, 5

REMARKS:

1. BRANCH DUCTWORK TO THE DIFFUSER SHALL BE THE SAME SIZE AS THE NECK UNLESS OTHERWISE NOTED.
2. PROVIDE FRAME STYLE APPROPRIATE FOR CEILING TYPE (I.E. LAY IN, SURFACE MOUNT)
3. PROVIDE DAMPER WITH ROOM SIDE ADJUSTABLE CONTROLLER
4. PROVIDE SUPPLY GRILLE WITH 45 DEG BLADE DEFLECTION.
5. PROVIDE CUSTOM COLOR AS SELECTED BY ARCHITECT OR PRIMED FOR FIELD PAINTING.

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Elwood Mayor's Office
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Elwood, IN 46036

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PROFESSIONAL SEAL
DAREN E. WADE REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

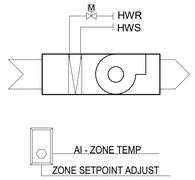
#	DESCRIPTION	DRAWN BY	DATE ISSUED
1	ADDENDUM #3		11/02/26

DATE ISSUED: 2026-10-12
DRAWN BY: DK
CHECKED BY: DW

DRAWING TITLE:
SCHEDULES - MECHANICAL

SHEET NUMBER:
M601

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SEQUENCE OF OPERATION: EXISTING HOT WATER UNIT HEATERS AND CABINET UNIT HEATERS

A. EACH UN SHALL BE INDIVIDUALLY CONTROLLED BY ELECTRONIC THERMOSTAT.

B. WHEN TEMPERATURE FALL BELOW SETPOINT FAN SHALL OPERATE AT A CONSTANT VOLUME AND THE HOT WATER CONTROL VALVE WILL BE MODULATED TO MAINTAIN SPACE TEMERATURE.

C. PROVIDE TEMERATURE SENSOR CONNECTED TO BMS AND ISSUE AN ALARM WHEN SPACE FALLS BELOW 40 DEG F OR RISES ABOVE 90 DEG F FOR THE MAINTAIN SPACE.

AT A MINIMUM INDICATE THE FOLLOWING POINTS ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL:
1. DDC SYSTEM GRAPHIC
2. DDC SYSTEM ON-OFF INDICATION
3. SPACE TEMPERATURE
4. SPACE TEMPERATURE SETPOINT
5. SPACE TEMPERATURE ALARM

SEQUENCE OF OPERATION: DOMESTIC HOT WATER SEQUENCE:

A. DOMESTIC HOT WATER HEATER SYSTEM SHALL OPERATE UNDER ITS OWN FACTORY CONTROLS.

B. PROVIDE TEMPERATURE SENSOR FOR MONITORING HOT WATER TEMPERATURE LOOP.

C. CIRCULATING PUMPS SHALL BE CONTROLLED BY VIA AN AUQASTAT AND TIMER. BAS SHALL MONITOR STATUS OF THE LOOP PUMP(S).

AT A MINIMUM INDICATE THE FOLLOWING POINTS ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL:
1. DDC SYSTEM GRAPHIC
2. DDC SYSTEM ON-OFF INDICATION
3. DOMESTIC WATER SYSTEM PRESSURE
4. DOMESTIC HOT WATER TEMPERATURE
5. DOMESTIC HOT WATER RETURN TEMPERATURE
6. HOT WATER RECIRC PUMP(S) STATUS (RCP-#)

1

SEQUENCE OF OPERATION: SALLYPORT AND APPARATUS BAY VEHICLE GAS DETECTION:

A. WHEN ASSOCIATED CO AND NO2 SENSORS DETECT HIGH LEVELS WITHIN IN THE SPACE, BAS SHALL SEND AN ALARM THROUGH THE BAS.

B. IF CONIDITION IS IN ALARM FOR LONGER THAN 5 MINUTES, BAS SHALL SIGNAL LOCAL AUDIO AND VISUAL ALARMS WITHIN THE SPACE SHALL BE ACTIVATED. ONCE HIGH LEVELS ARE SATIFISED, LOCAL AUDO AND VISUAL ALARMS SHALL BE DEACTIVATED

C. ALARMS SHALL BE SET AS LISTED BELOW:
a. CO - 25 PPM
b. NO2 - 1 PPM

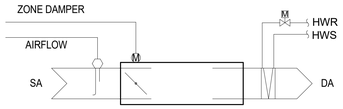
AT A MINIMUM INDICATE THE FOLLOWING POINTS ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL:
1. DDC SYSTEM GRAPHIC
2. DDC SYSTEM ON-OFF INDICATION
3. SALLYPORT CO PPM
4. SALLYPORT NO2 PPM
5. APPARATUS BAY CO PPM
6. APPARATUS BAY NO2 PPM
7. SALLYPORT CO ALARM
8. SALLYPORT NO2 ALARM
9. APPARATUS BAY CO ALARM
10. APPARATUS BAY NO2 ALARM

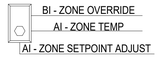
MISC SEQUENCE OF OPERATION:

ELECTRIC UNIT HEATERS

1. UNITS SHALL BE CONTROLLED BY A STAND ALONE INTEGRAL THERMOSTAT. ON A FALL IN SPACE TEMPERATURE BELOW SETPOINT 60 DEG. F (ADJ.), THE THERMOSTAT WILL ENERGIZE THE ELECTRIC HEATER UNTIL SETPOINT IS SATISFIED.

SPACE TEMPERATURE ALARMS:
1. PROVIDE TEMPERATURE SENSOR WITHIN THE BELOW SPACES AND ISSUE AN ALARM WHEN SPACE TEMPERATUER FALLS BELOW 40F OR RISES ABOVE 90F.
   A. WATER ROOM IC42
   B. ELEC ROOM 1C43
   C. SALLY PORT IC39
   D. CITY IT SERVERS 1D05
   E. IT CLOSETS (1A29, 1B35,
   F. INTERSTITIAL SPACE BEHIND STAIR 3
   G. MECH 2A05





SEQUENCE OF OPERATIONS: TERMINAL UNIT (HW COIL)

1. FOR ALL EXISTING TERMINAL UNITS. PROVIDE NEW DDC CONTROLLER AND CONTROL VAVLE AS PART OF THE COIL PACK REPLACEMNT. EACH UNIT SHALL CONNECT TO THE NEW BAS SYSTEM PER THE FOLLOWING SEQUENCE.

2. EACH TERMINAL UNITS SHALL BE INDIVIDUALLY CONTROLLED BY DDC CONTROLLER. CONTROLLER SHALL BE CAPABLE OF STANDALONE CONTROL IF CONNECTION TO BAS IS LOST. CONTROLLOER SHALL ALLOW ALL SETPOINTS TO BE ADJUSTABLE. THE CONTROLLER SHALL BE CAPABLE OF HAVING BOTH OCCUPIED AND UNOCCUPIED SETPOINTS AS SCHEDULED BY THE BAS:
   A. OCCUPIED SETPOINTS:
      a. COOLING: 74 DEF F
      b. REHEAT: 70 DEG F
      c. HEATING: 64 DEG F
   B. UNOCCUPIED SETPOINTS:
      a. COOLING: 80 DEG F
      b. HEATING: 64 DEG F
3. IN COOLING, ON A RISE IN SPACE TEMPERATURE, THE CONTROLLER SHALL MODULATE THE DAMPER TO MAXIMUM POSITION. AS THE SPACE TEMPERATURE DECREASES BELOW THE COOLING SETPOINT, THE CONTROLLER SHALL MODULATE THE DAMPER TO MINIMUM POSITION. UPON A FURTHER DECREASE IN SPACE TEMPERATURE, THE CONTROLLER SHALL MODULATE THE HEATING COIL CONTROL VALVE OPEN AS REQUIRED TO MAINTAIN THE TEMPERATURE SETPOINT.

4. IN HEATING, ON DROP IN SPACE TEMPERATURE, THE CONTROLLER SHALL MODULATE TO THE MINIMUM POSITION AND MODULATE THE HEATING COIL CONTROL VALVE OPEN AS REQUIRED TO MAINTAIN THE TEMPERATURE SETPOINT. ON CONTINUED DROP IN SPACE TEMPERATURE AND CONTROL VALVE AT 100% OPEN, CONTROLLER SHALL MODULATE CONTROL DAMPER OPERN TO HEATING SUPPLY CFM.

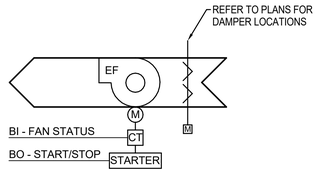
5. DEMAND CONTROL VENTILATION (DCV): PROVIDE C02 SENSORS WHERE SHOWN ON PLANS. WHEN CO2 SENSORS RISES ABOVE 1000 PPM FOR LONGER THAN 10 MINUTES WHILE IN OCCUPIED MODE. TERMINAL BOX SHALL MODULATE THE DAMPER FROM MINUMUM TO MAXIMUM POSITION. IF DAMPER IS AT MAX AND CO2 REMAINS ABOVE 1000 PPM FOR MORE THAN 10 MINUTES, CONTROLLER SHALL HAVE AHU MODULATE OA DAMPER OPEN. REFER TO AHU SEQUENCE FOR OPERATION.

6. THE SPACE SENSOR SHALL HAVE AN OVERRIDE BUTTON TO ENABLE TERMINAL UNIT AND ASSOCIATED AHU TO OPERATE IN "OCCUPIED" MODE FOR DURATION OF 2 HOURS (ADJ.).

7. THE PROGRAMMED ZONE TEMPERATURE SETPOINT SHALL BE CAPABLE OF BEING MANUALLY ADJUSTED AT THE TEMPERATURE SENSOR. UNIT SHALL BE PRESET AT 72 DEG F (ADJ.). SENSOR RANGE SHALL BE LIMITED TO 68-75 DEG F (ADJ.)

8. IF A FAULT OCCURS WITH THE SPACE SENSOR, ALARM WILL BE SENT TO THE BAS, DAMPER WILL BE SET TO MINIMUM POSITION.

AT A MINIMUM INDICATE THE FOLLOWING ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL:
1. DDC SYSTEM GRAPHIC.
2. DDC SYSTEM ON-OFF INDICATION (OPERATING OR NOT OPERATING).
3. DDC SYSTM OCCUPIED/UNOCCUPIED MODE.
4. SPACE/AREA SERVED.
5. OUTDOOR AIR TEMPERATURE.
6. DISCHARGE AIR TEMPERATURE.
7. SPACE TEMPERATURE.
8. SPACE TEMPERATURE SETPOINT.
9. SPACE OVERRIDE.
10. SPACE CO2 IN PPM.
11. SPACE COOLING AND HEATING TEMPERATURE SETPOINT, OCCUPIED.
12. SPACE COOLING AND HEATING TEMPERATURE SETPOINT, UNOCCUPIED.
13. AIR-DAMPER POSITION AS PERCENTAGE OPEN.
14. CONTROL-VALVE POSITION AS PERCENTAGE OPEN.



GENERAL EXHAUST FAN OPERATING SEQUENCE (EF-1, EF-4, EF-5)

A. EXHAUST FANS SHALL RUN CONTINUOUSLY DURING BUILDING OCCUPIED HOURS. SCHEDULE OF HOURS SHALL BE ADJUSTABLE THROUGH THE BAS. ORIGINAL SET TO MATCH AHU-1 HOURS OF OPERATION.

B. BAS SHALL ALARM IF FAN IS ON WHEN STATUS IS DOES NOT MUCH SCHEDULED OPERATION.

GENERAL EXHAUST FAN OPERATING SEQUENCE (EF-3, EF-7, EF-8)

A. EXHAUST FANS SHALL RUN CONTINUOUSLY. SCHEDULE OF HOURS SHALL BE ADJUSTABLE THROUGH THE BAS.

B. BAS SHALL ALARM IF FAN IS ON WHEN STATUS IS DOES NOT MUCH SCHEDULED OPERATION.

GENERAL EXHAUST FAN OPERATING SEQUENCE (EF-2, EF-6, EF-9)

A. EXHAUST FANS SHALL RUN PER EXISTING CONTROL SEQUENCE AS NOTED BELOW.
   a. EF-2 (IT EXHAUST) - INTERLOCK WITH IT ROOM THERMOSTAT TO MAINTAIN ROOM SETPOINT.
   b. EF-6 (SALLYPORT) - INTERLOCK WITH EXISTING SWITCH AND MAKE UP AIR HOOD.
   c. EF-9 (HOSE TOWER) - INTERLOCK WITH EXISTING WALL SWITCH IN HOSE TOWER.

B. BAS SHALL ALARM IF FAN IS ON WHEN STATUS IS DOES NOT MUCH SCHEDULED OPERATION.

AT A MINIMUM INDICATE THE FOLLOWING ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL FOR EACH FAN:
1. DDC SYSTEM GRAPHIC.
2. DDC SYSTEM ON-OFF INDICATION (OPERATION OR NOT OPERATING).
3. FAN ALARM

BAS INTERFACE REQUIREMENTS:

1. CONTRACTOR TO PROIVDE ALL NEW DDC CONTROLS TO REPLACE THE EXISTING DDC CONTROL SYSTEM.

2. THIS CONTRACT SHALL INCLUDE THE FRONT END DDC EQUIPMENT REQUIRED TO CONTROL HVAC EQUIPMENT AS SHOWN ON THE DOCUMENTS AND EXPANSION FOR UP TO 10% OF INITIAL POINTS.

3. CONTRACTOR TO PROVIDE ALL NEW DDC CONTROLS (PANELS, CONTROLLERS, DAMPERS, VALVES, ACTUATORS, THERMOSTATS, SENSORS (AIRFLOW, TEMPERATURE, PRESSURE, ETC) AS REQUIRED TO OPERATE EQUIPMENT DEFINED BY THE SEQUENCE OF OPERATIONS IDENTIFIED ON THE PLANS. REFER TO SEQUENCE OF OPERATIONS FOR CONTROL OF ALL NEW AND EXISTING SYSTEMS AND REQUIRED POINTS LISTS.

4. THIS CONTRACT SHALL INCLUDE ALL LINE, LOW VOLTAGE CONTROL WIRING AND INTERLOCK WIRING TO OPERATE HEATING, VENTILATING AND AIR CONDITIONING EQUIPMENT INSTALLED UNDER THIS CONTRACT. ALL WIRING TO COMPLY WITH ELECTRICAL SPECIFICATIONS.

5. COODINATE ALL NEW 120V/1P POWER REQUIREMENTS WITH EC TO PANELS AND CONTROLLERS. TCC SHALL PROVIDE ANY 120V/24V TRANSFORMERS AS REQUIRED.

6. CONTRACTOR SHALL PROVIDE A WEB-BASED OPEN PROTOCOL (NON-PROPRIETARY) BUILDING AUTOMATION SYSTEM (BAS) THAT INCLUDE THE FOLLOWING:
   A. ALL SOFTWARE/PLUGINS/TOOLS SHALL BE INCLUDED IN INSTALLATION.
   B. SYSTEM SHALL BE CAPABLE OF ACCOMMODATING UP TO FIVE SIMULTANEOUS OPERATORS AT A MINIMUM.
   C. SYSTEM SHALL PROVIDE FULL INTERACTIVE GRAPHICAL INTERFACE.
   D. SYSTEM SHALL INCLUDE BACNET COMMUNICATION PORTS OR GATEWAYS FOR INTEGRATION INTO EXISTING BAS.
   E. ALL NETWORK OR APPLICATION CONTROLLERS SHALL HAVE LOCAL, VISUAL, AND TOUCH INTERFACE FOR ADJUSTMENT AND MONITORING AT THE LOCAL DEVICE. DEVICE SHALL BE CAPABLE OF LOCALLY OVERRIDING SYSTEM SET POINTS. ALL LOCAL OVERRIDES SHALL BE ABLE TO BE RESET FROM BAS.
   F. CONTROLLERS SHALL CONTAIN AN INTERFACE ON INDIVIDUAL CONTROLLERS TO EXTENT POSSIBLE AS WELL AS A CENTRAL INTERFACE FOR MONITORING AND ADJUSTING CAPABILITIES OF LOCAL POINTS (I.E. OCCUPANCY, RTU) CONTROLS, BOILER AND LOOP CONTROL, OTHER OWNER REQUIRED POINTS
7. OWNER SHALL FURNISH AND INSTALL (AND COORDINATE WITH LOCAL PROVIDER) IP ADDRESS AND DATA/PHONE LINE FOR INTEGRATION WITH BUILDING AUTOMATION SYSTEM. CONTRACTOR SHALL COORDINATE WITH OWNER AND GENERAL CONTRACTOR. CONTRACTOR IS RESPONSIBLE TO NOTIFY OWNER A MINUMUM OF 60 DAYS PRIOR TO REQUIRING OWNER FURNISHED CONNECTION, PASSWORD, AND LOGIN. CONTRACTOR SHALL FOLLOW UP AND NOTIFY OWNER 30 DAYS PRIOR TO ASSURE OWNER WILL HAVE SYSTEM OPERATIONAL, TO ALLOW FOR CONTRACTOR INSTALLATION, TESTING, AND TROUBLE SHOOTING. DELATS WILL BE CONTRACTOR RESPONSIBILITY IF NOTIFCATION HAS NOT OCCURRED AS NOTED.

8. CONTRACTOR SHALL COORDINATE ALL CONTROLS WITH OWNER TO ADJUST DAILY, WEEKLY, AND CALENDAR SCHEDULES INCLUDING HOLIDAYS. SATURDAY UNOCCUPIED SETBACK TEMPERATURES MAY BE ADJUSTED TO ALLOW FOR QUICKER "OCCUPIED" TEMPERATURE WHEN OVERRIDE BUTTONS ARE ENABLED AT SENSORS. SUBMIT RECORD OF CHANGES TO ENGINEER AFTER SETUP COMPLETION.

9. CONTRACTOR SHALL PROVIDE ADDITIONAL 2 DAYS ONSITE OF 4 HOURS EACH FOR OWNER TRAINING AFTER SETUP AND TESTING HAS BEEN COMPLETED.

10. CONTRACTOR SHALL PROVIDE ENGINEER AND OWNER REMOTE ACCESS TO CONTROLS VIA WEB-BASED SYSTEM TO REVIEW SYSTEM A MINIMUM OF ONE WEEK PRIOR TO SUBSTATION COMPLETION.

11. PRIOR TO FINAL ENGINEER FIELD OBSERVATION CONTRACTOR SHALL SUBMIT:
   A. TREND DATA FOR EACH FOR ALL NEW EQUIPMENT (2 WEEK TIME LINE MINIMUM).
   B. SCREEN IMAGES OF SCHEDULES - DAILY, WEEKLY, AND HOLIDAY/CALENDAR.

12. REFER TO SPECIFICAITON FOR MORE INFORMATION ON SYSTEM REQUIREMENTS.

13. DDC SYSTEM SHALL BE PROVIDED BY ONE OF THE FOLLOWING MANUFACTURERS:
   A. AUTOMATED LOGIC (BY INDIANA FACTORY BRANCH)
   B. ALERTON INC. (THROUGH OPEN CONTROL SYSTEMS)
   C. DISTECH CONTROLS (THROUGH JACKSON SYSTEMS)
   D. JOHNSON CONTROLS, INC. (BY LOCAL BRANCH)
   E. NIAGRA (THROUGH CONSERV BAS)
   F. SIEMANS (BY LOCAL BRANCH)
   G. TRANE (BY LOCAL BRANCH)

HEATING HOT WATER CONTROL SEQUENCE:

BUILDING AUTOMATION SYSTEM INTERFACE:
1. THE BAS WILL CONTROL THE ENABLE/DISABLE OF THE HOT WATER PLANT. IT SHALL BE ENABLED AT ALL TIMES.

PUMP CONTROL (VARIABLE VOLUME OPERATION):
1. WHEN HOT WATER IS REQUIRED, THE LEAD HEATING HOT WATER PUMP SHALL BE STARTED. HEATING WATER LOOP SHALL BE MAINTAINED THROUGH A CONTROL LOOP UTILIZING A PRESSURE SENSOR. CONTROL LOOP TO MODULATE PUMP FROM 60 HZ TO 20 HZ, AND THEN MODULATE OPEN THE BYPASS VALVE. IF THE LEAD PUMP CANNOT MAINTAIN THE DIFFERENTIAL PRESSURE SETPOINT FOR 5 MIN (ADJ.), THE LAG PUMP SHALL BE STARTED. BOTH PUMPS SHALL RAMP UP TO THEIR MAXIMUM SPEED AND THEN RAMP DOWN TOGETHER TO MAINTAIN THE DIFFERENTIAL PRESSURE SETPOINT. THE BAS SHALL MAINTAIN THE DIFFERENTIAL SETPOINT BY CONTROLLING THE SPEED OF THE VFDS. THE DIFFERENTIEL SETPOINT SHALL BE ADJUSTABLE THROUGH THE BAS AND SET DURING THE TEST AND BALANCE OF THE HOT WATER SYSTEM BY THE TAB CONTRACTOR. WHEN BOTH PUMPS ARE RUNNING, IF THEY ARE RUNNING BELOW 25 HZ FOR A PERIOD OF 5 MINUTES (ADJ.) THEN THE LAG PUMP SHALL BE STAGED OFF.

2. THE LEAD/LAG OPERATION STATUS OF THE PUMPS SHALL BE ALTERNATED EACH WEEK, AND SHALL BE ALTERNATED ON WEEKDAYS BETWEEN 8AM-11AM (ADJ.). THE PUMP SHALL CONTINUE TO OPERATE FOR 5 MINUTES AFTER THE HOT WATER SYSTEM IS DISABLED. SIGNAL ALARM IF THERE IS NO PRESSURE DIFFERENTIAL BETWEEN SUPPLY AND RETURN PIPING.

EXISTING BOILER CONTROL:
1. THE BOILER LEAD/LAG SEQUENCE WILL BE BASED ON A WEEKLY SCHEDULE. BOILERS WILL BE ALTERNATED ON WEEKDAYS BETWEEN 8AM-11AM (ADJ.). FROM THE BAS CONTROLLER HUMAN-INTERFACE PANEL OR A BAS WORKSTATION, AN OPERATOR WILL BE ABLE TO MANUALLY CHANGE THE LEAD/LAG SEQUENCE. AN ENABLE COMMAND (NORMALLY CLOSED) AND THE HOT WATER SETPOINT SHALL BE HARDWIRED TO THE BMCP OR MASTER BOILER. THE SETPOINT SHALL BE AUTOMATICALLY ADJUSTED BETWEEN 120°F (ADJ.) AT 65°F OUTSIDE AIR TEMPERATURE AND 180°F (ADJ.) AT 0°F OUTSIDE AIR TEMPERATURE IF THE LEAD BOILER CANNOT MAINTAIN HOT WATER SETPOINT WITHIN 30 MINUTES (ADJ.), THE LAG BOILER WILL START. ONCE SETPOINT IS MET, THE LAG BOILER WILL CYCLE OFF AFTER 5 MINUTES.

2. IF AN ACTIVE HOT WATER BOILER SIGNALS A FAILURE ALARM, THE BAS CONTROLLER WILL ENABLE A LAG BOILER AND DISABLE THE FAILED BOILER. IN ADDITION, THE BAS CONTROLLER WILL SEND AN ALARM TO THE BAS WORKSTATION. WHEN A HOT WATER BOILER FAILURE EXISTS, LEAD/LAG AUTOMATION WILL BE DISABLED FOR THE FAILED BOILER AND THE NEXT BOILER IN SEQUENCE WILL BECOME THE LEAD BOILER. ONCE THE PROBLEM IS CORRECTED, THE OPERATOR WILL BE ABLE TO CLEAR THE ALARM FAILURE FROM THE BAS CONTROLLER OR BAS WORKSTATION. PRIMARY BOILER PUMPS SHALL BE INITIATED BY THE BOILER MASTER CONTROL PANEL WHEN BOILERS ARE CYCLED ON AND OFF.

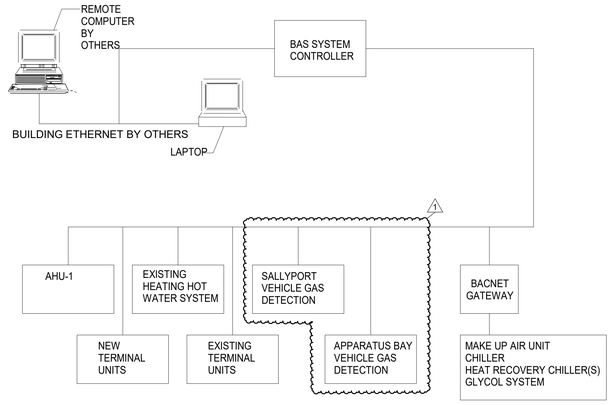
3. HEATING-WATER SUPPLY TEMPERATURE RESET: RESET HEATING-WATER SUPPLY TEMPERATURE IN RESPONSE TO GREATEST HEATING DEMAND TO MAINTAIN AT LEAST ONE HEATING CONTROL VALVE 90 PERCENT OPEN.

HEAT RECOVERY CHILLER (HRC) CONTROL:
1. HRC-1 AND 2 SHALL OPERATE IN LEAD/LAG AS BASED ON A WEEKLY SCHEDULE. HRC SHALL BE ENABLED TO RUN AT ALL TIMES. WHEN THE OUTSIDE AIR TEMPERATURE IS ABOVE 50 DEG F (ADJ) HRC CHILLER SHALL CONTROL TO MAINTAIN CONDENSER (HEATING WATER) TEMPERATURE OF 140 DEG F. UPON BEING ENABLED TO RUN, HRC SHALL OPEN ITS CHILLED WATER AND CONDENSER WATER ISOLATION VALVES. AFTER VALVES ARE FULLY OPEN, HEAT RECOVERY CHILLER PUMPS SHALL BE COMMANDED TO RUN. PUMPS SHALL BE MODULATED TO MAINTAIN CONDENSER WATER SETPOINT.

2. WHEN EITEHR HRC HEATING WATER ISOLATION VALVE IS OPEN, SYSTEM HEATING WATER PUMP SHALL START. WHEN HRC-1 INTERNAL SAFETIES HAVE BEEN VERIFIED, HRC-1 SHALL OPERATE UNDER ITS INTERNAL CONTROLS. BMS SHALL MODULATE DEMAND LIMIT OF HRC TO CONTROL TO LEAVING CONDENSER WATER TEMPERATURE SETPOINT OF 140 DEG F (ADJ)

AT A MINIMUM INDICATE THE FOLLOWING POINTS ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL:

1. DDC SYSTEM GRAPHIC.
2. DDC SYSTEM STATUS, ON-OFF.
3. OUTDOOR-AIR TEMPERATURE.
4. CIRCULATING PUMP(S) ON-OFF STATUS (ENABLED OR DISABLED).
5. CIRCULATING PUMP(S) ON-OFF INDICATION (OPERATING OR NOT OPERATING).
6. CIRCULATING PUMP(S) ALARM PRESSURE DIFFERENTIAL.
7. CIRCULATING PUMP(S) ALARM PRESSURE DIFFERENTIAL SET POINT.
8. CIRCULATING PUMP(S) ALARM FAILURE.
9. CIRCULATING PUMP(S) PRESSURE DIFFERENTIAL.
10. CIRCULATING PUMP(S) PRESSURE DIFFERENTIAL SET POINT.
11. CIRCULATING PUMP(S) SPEED.
12. BOILER(S) ON-OFF STATUS (ENABLED OR DISABLED).
13. BOILER(S) ON-OFF INDICATION (OPERATING OR NOT OPERATING).
14. BOILER(S) "FAILURE-TO-START" INDICATION.
15. BOILER(S) ENTERING WATER TEMPERATURE.
16. BOILER(S) LEAVING WATER TEMPERATURE.
17. BOILER(S) ALARM FAILURE.
18. SECONDARY LOOP HEATING-WATER SUPPLY TEMPERATURE.
19. SECONDARY LOOP HEATING-WATER RETURN TEMPERATURE.
20. HEATING-WATER DIFF. PRESSURE CONTROL-VALVE POSITION.
21. HEATING-WATER SUPPLY TEMPERATURE SET POINT.
22. HEATING-WATER CONTROL-POINT OUTPUT VALUE.
23. HEATING-WATER LOOP DIFFERENTIAL PRESSURE AT LOOP SENSOR
24. HEATING-WATER LOOP DIFFERENTIAL PRESSURE CONTROL VALVE POSITION
25. HRC(S) ON-OFF STATUS (ENABLED OR DISABLED).
26. HRC(S) ON-OFF INDICATION (OPERATING OR NOT OPERATING).
27. HRC(S) "FAILURE-TO-START" INDICATION.
28. HRC(S) ENTERING WATER TEMPERATURE.
29. HRC(S) LEAVING WATER TEMPERATURE.
30. HRC(S) ALARM FAILURE



SEQUENCE OF OPERATION - CHILLED WATER SYSTEM

BUILDING AUTOMATION SYSTEM INTERFACE:
1. THE BAS WILL CONTROL THE ENABLE/DISABLE OF THE CHILLED WATER PLANT. IT SHALL BE ENABLED WHEN THE OUTSIDE AIR TEMPERATURE IS ABOVE THE ENABLE SETPOINT 55°F (ADJ).

PUMP CONTROL (VARIABLE VOLUME OPERATION):
1. WHEN CHILLED WATER IS REQUIRED, THE LEAD CHILLED WATER PUMP SHALL BE STARTED. CHILLED WATER LOOP SHALL BE MAINTAINED THROUGH A CONTROL LOOP UTILIZING A PRESSURE SENSOR. CONTROL LOOP TO MODULATE PUMP FROM 60 HZ TO 20 HZ, AND THEN MODULATE OPEN THE BYPASS VALVE. IF THE LEAD PUMP CANNOT MAINTAIN THE DIFFERENTIAL PRESSURE SETPOINT FOR 5 MIN (ADJ.), THE LAG PUMP SHALL BE STARTED. BOTH PUMPS SHALL RAMP UP TO THEIR MAXIMUM SPEED AND THEN RAMP DOWN TOGETHER TO MAINTAIN THE DIFFERENTIAL PRESSURE SETPOINT. THE BAS SHALL MAINTAIN THE DIFFERENTIAL SETPOINT BY CONTROLLING THE SPEED OF THE VFDS. THE DIFFERENTIEL SETPOINT SHALL BE ADJUSTABLE THROUGH THE BAS AND SET DURING THE TEST AND BALANCE OF THE HOT WATER SYSTEM BY THE TAB CONTRACTOR. WHEN BOTH PUMPS ARE RUNNING, IF THEY ARE RUNNING BELOW 25 HZ FOR A PERIOD OF 5 MINUTES (ADJ.) THEN THE LAG PUMP SHALL BE STAGED OFF.

2. THE LEAD/LAG OPERATION STATUS OF THE PUMPS SHALL BE ALTERNATED EACH WEEK, AND SHALL BE ALTERNATED ON WEEKDAYS BETWEEN 8AM-11AM (ADJ.). THE PUMP SHALL CONTINUE TO OPERATE FOR 5 MINUTES AFTER THE CHILLED WATER SYSTEM IS DISABLED. SIGNAL ALARM IF THERE IS NO PRESSURE DIFFERENTIAL BETWEEN SUPPLY AND RETURN PIPING

CHILLER CONTROL:
1. WHEN THE OUTSIDE AIR TEMPERATURE IS ABOVE 55 DEG F (ADJ), CHILLER COOLING OPERATION SHALL BE ENABLED.

2. UPON BEING ENABLED TO RUN, THE CHILLER VERIFY FLOW THEN STAGE/MODULATE COMPRESSORS TO MAINTAIN LEAVING WATER SETPOINT TEMP OF 44F (ADJ.).

3. FREEZE PROTECTION: WHEN OUTDOOR AIR TEMP SENSOR IS BELOW 30 DEG. F (ADJ), CONTROL INTEGRAL CHILLED WATER PUMP(S) SHALL RUN AT MINIMUM SPEED.

AT A MINIMUM INDICATE THE FOLLOWING POINTS ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL:

1. DDC SYSTEM GRAPHIC.
2. DDC SYSTEM STATUS, ON-OFF.
3. OUTDOOR-AIR TEMPERATURE.
4. AHU-1 SUPPLY AIR LEAVING AIR TEMP
5. CIRCULATING PUMP(S) ON-OFF STATUS (ENABLED OR DISABLED).
6. CIRCULATING PUMP(S) ON-OFF INDICATION (OPERATING OR NOT OPERATING).
7. CIRCULATING PUMP(S) ALARM PRESSURE DIFFERENTIAL.
8. CIRCULATING PUMP(S) ALARM PRESSURE DIFFERENTIAL SET POINT.
9. CIRCULATING PUMP(S) ALARM FAILURE.
10. CIRCULATING PUMP(S) PRESSURE DIFFERENTIAL.
11. CIRCULATING PUMP(S) PRESSURE DIFFERENTIAL SET POINT.
12. CIRCULATING PUMP(S) SPEED.
13. CHILLER(S) ON-OFF STATUS (ENABLED OR DISABLED).
14. CHILLER(S) ON-OFF INDICATION (OPERATING OR NOT OPERATING).
15. CHILLER(S) "FAILURE-TO-START" INDICATION.
16. CHILER(S) ENTERING WATER TEMPERATURE.
17. CHILLER(S) LEAVING WATER TEMPERATURE.
18. CHILLER(S) ALARM FAILURE
19. LOOP CHILLED-WATER SUPPLY TEMPERATURE.
20. LOOP CHILLED-WATER RETURN TEMPERATURE.
21. CHILLED-WATER CONTROL-VALVE POSITION.
22. CHILLED-WATER SUPPLY TEMPERATURE SET POINT.
23. CHILLED-WATER CONTROL-POINT OUTPUT VALVE.
24. CHILLED-WATER LOOP DIFFERENTIAL PRESSURE

SEQUENCE OF OPERATION - MAKE UP AIR UNIT:

1. UNIT SHALL HAVE STANDAONE CONTROLLER FOR ALL UNIT OPERATIONS. CONTROLLER SHALL HAVE BACNECT CAPABILITY FOR CONNECTION TO BAS FOR REMOTE SCHEDULING, SET POINT ADJUSTMENT AND ALARM NOTIFICAITONS.

2. SUPPLY FAN CONTROL: THE SUPPLY FAN SHALL RUN AT ALL TIMES.

3. HEATING CONTROL: THE UNIT CONTROLLER SHALL MODULATE THE GAS HEATING ON OR OFF AS REQUIRED TO MAINTAIN ROOM AIR TEMPERATURE SETPOINT.

4. ALARMS: COMMUNICATE BACK TO BAS FOR FAN FAILURE, HIGH ROOM DIFFERENTIAL PRESSURE, LOSS OF DUCT STATIC PRESSURE, FILTER STATUS, AND HIGH/LOW SUPPLY AIR TEMPERATURES.

AT A MINIMUM INDICATE THE FOLLOWING POINTS ON THE OPERATOR'S WORKSTATION DISPLAY TERMINAL:
1. DDC SYSTEM GRAPHIC
2. DDC SYSTEM ON-OFF INDICATION (OPERATING OR NOT OPERATING)
3. DDC SYSTEM OCCUPIED/UNOCCUPIED/.SMOKE MODE
4. OUTSIDE AIR TEMPERATURE
5. OUTSIDE AIR HUMIDITY
6. SUPPLY FAN ON-OFF INDICATION (OPERATING OR NOT OPERATING).
7. SUPPLY FAN AIRFLOW
8. SPACE TEMPERATURE
9. SPACE TEMPERATURE SETPOINT
10. MODULATING GAS VALVE POSITION
11. SUPPLY SMOKE DETECTOR ALARM
12. PHASE PROTECTION ALARM
13. SUPPLY AIR LOW TEMP ALARM
14. SPACE LOW TEMP ALARM

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PROFESSIONAL SEAL:
DIRECTOR REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

#	DESCRIPTION	DRAWN BY	DATE ISSUED
1	ADDENDUM #3		11/02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
2026-10-12	DK	DW

DRAWING TITLE:
SEQUENCES OF OPERATIONS - MECHANICAL

SHEET NUMBER:
M701

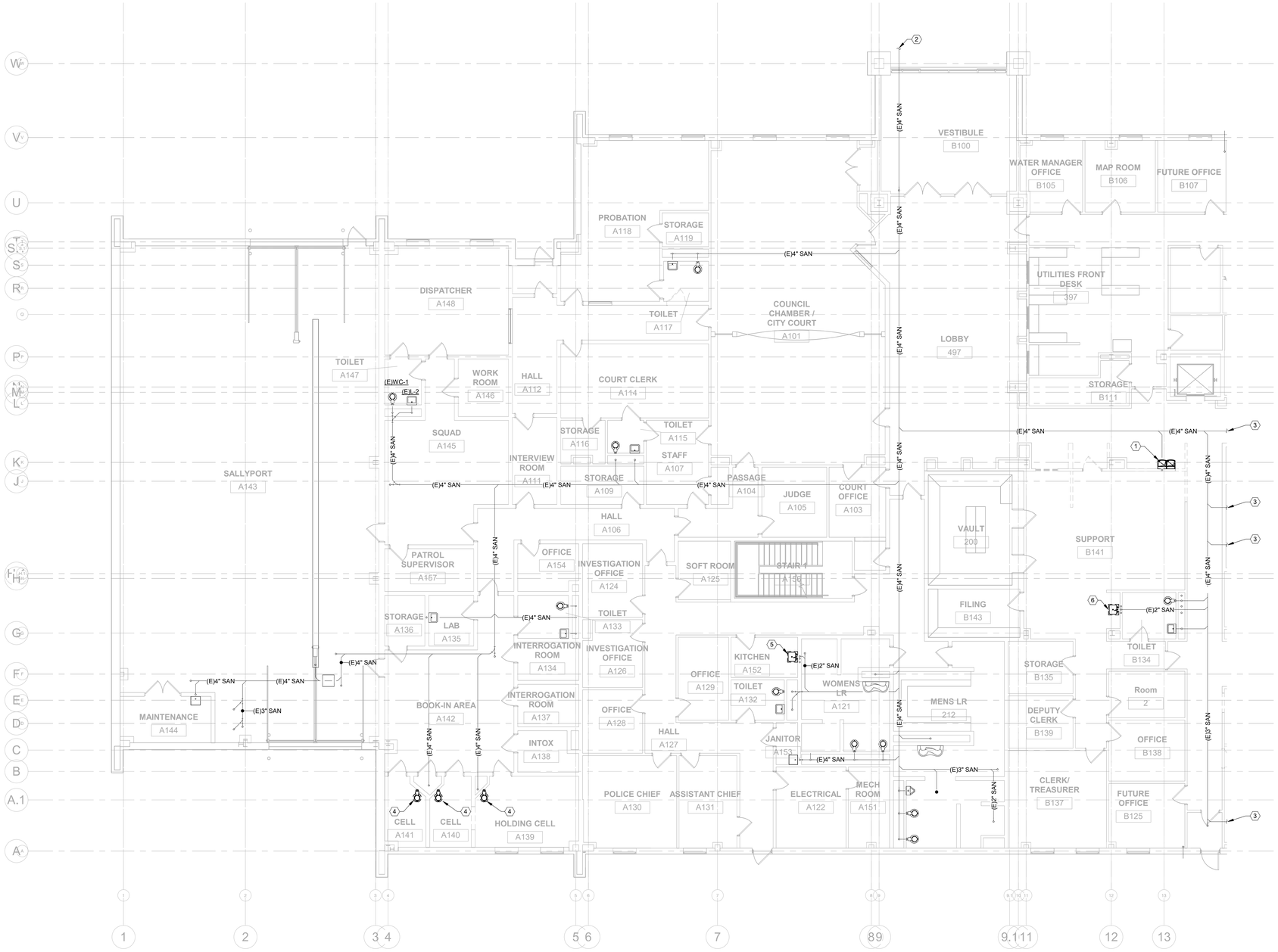
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GENERAL SHEET NOTES

A. REFER TO P001 FOR PLUMBING GENERAL NOTES.

SHEET KEYNOTES

1. REMOVE EXISTING WATER COOLER. PREPARE EXISTING SANITARY PIPING FOR RECONNECTION AS SHOWN IN NEW WORK.
2. REFER TO CIVIL PLANS FOR CONTINUATION.
3. REFER TO SHEET PD100B FOR CONTINUATION.
4. REMOVE EXISITNG WATER CLOSETS. CAP EXISTING SAN AT FLOOR.
5. REMOVE EXISTING KITCHEN SINK. PREPARE EXISTING SANITARY FOR RECONNECTION AS SHOWN IN NEW WORK.
6. REMOVE EXISTING SINK. DEMO SANITARY BACK TO FLOOR AND CAP.



1 PD100A FIRST FLOOR PLAN - PLUMBING - DEMOLITION
1/8" = 1'-0"

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PROFESSIONAL SEAL:
DAREN E. WADE REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

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1	ADDENDUM #3		11.02/26

DATE ISSUED:	DRAWN BY:	CHECKED BY:
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DRAWING TITLE:
UNDERSLAB - PLUMBING - DEMOLITION - AREA A

SHEET NUMBER:
PD100A

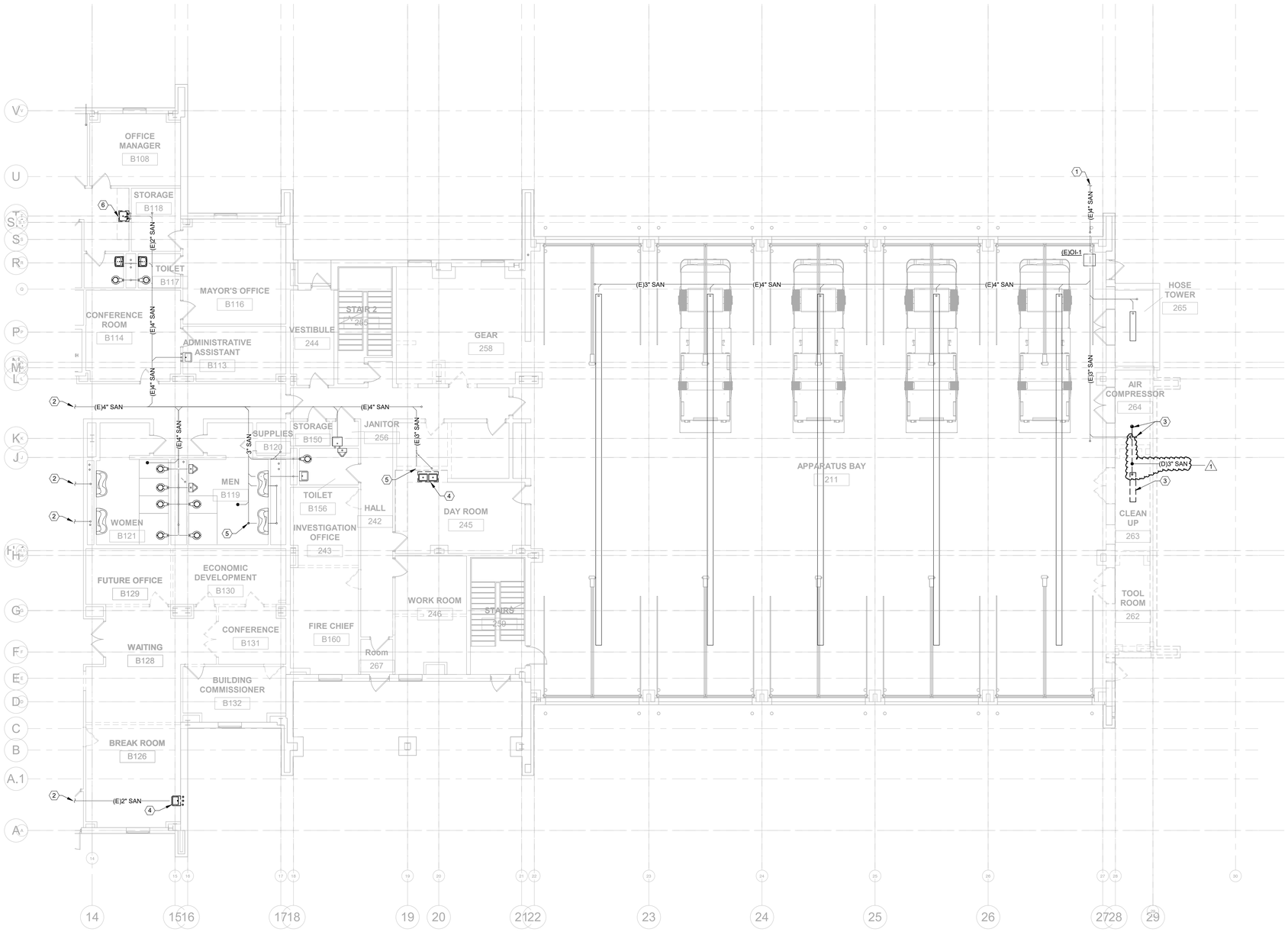
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GENERAL SHEET NOTES

A. REFER TO P001 FOR PLUMBING GENERAL NOTES.

SHEET KEYNOTES

1. REFER TO CIVIL PLANS FOR CONTINUATION.
2. REFER TO SHEET PD100A FOR CONTINUATION.
3. REMOVE EXISTING DRAIN AND PREPARE EXISTING PIPING FOR RECONNECTION IN NEW WORK. REMOVE SANITARY PIPING AS REQUIRED FOR DEMOLITION OF EXISTING STRUCTURE.
4. REMOVE EXISTING SINK. DEMO SANITARY BACK TO FLOOR AND CAP.
5. DEMO CLEANOUT AND PREPARE 3" SANITARY FOR EXTENSION TO NEW RESTROOM IN NEW WORK.
6. REMOVE EXISTING SINK. PREPARE EXISTING SANITARY FOR RECONNECTION AS SHOWN IN NEW WORK.



1 PD100B FIRST FLOOR PLAN - PLUMBING - DEMOLITION
1/8" = 1'-0"

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2026-10-12	NT	DW

DRAWING TITLE:
UNDERSLAB - PLUMBING - DEMOLITION - AREA B

SHEET NUMBER:
PD100B

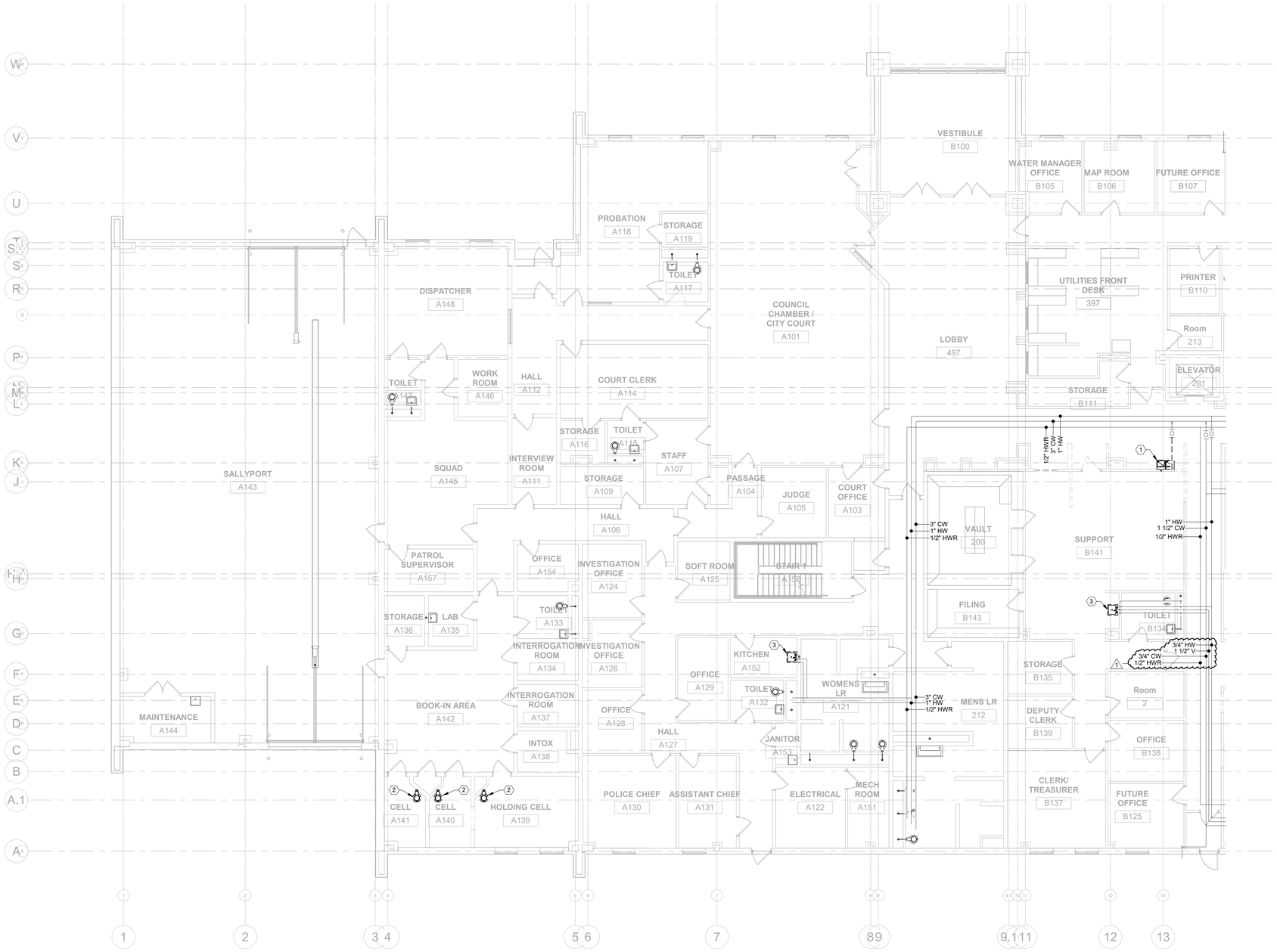
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GENERAL SHEET NOTES

A. REFER TO P001 FOR PLUMBING GENERAL NOTES.

SHEET KEYNOTES

1. REMOVE WATER COOLER. DISCONNECT 1/2" CW AND DEMO BACK TO ABOVE WALL. PREPARE PIPING FOR RECONNECTION IN NEW WORK.
2. REMOVE SECURITY FIXTURE FROM WALL AND DISCONNECT ALL C&HW PIPING BACK TO NEAREST SHUTOFF VALVE AND CAP. CAP SANITARY AT FLOOR. REMOVE ALL PLUMBING FROM ACCESS CHASE.
3. REMOVE EXISTING SINK AND PREPARE EXISTING ROUGH-INS FOR RECONNECTION IN NEW WORK.



1 PD101A FIRST FLOOR PLAN - PLUMBING - DEMOLITION
1/8" = 1'-0"

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2026-10-12	NT	DW

DRAWING TITLE:
1ST FL PLAN - PLUMBING - DEMOLITION - AREA A

SHEET NUMBER:
PD101A

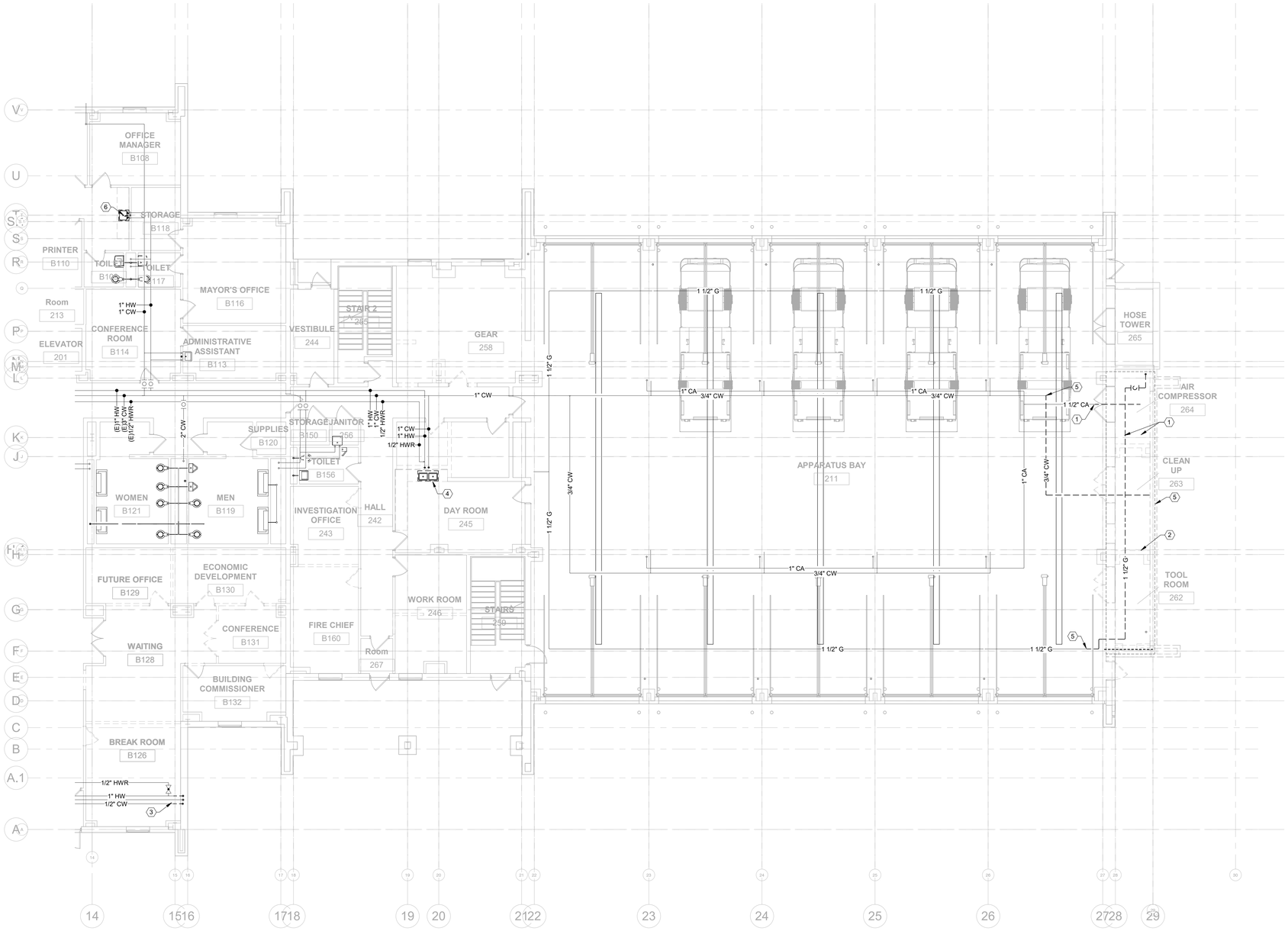
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GENERAL SHEET NOTES

A. REFER TO P001 FOR PLUMBING GENERAL NOTES.

SHEET KEYNOTES

1. DISCONNECT AIR COMPRESSORS AND RELOCATE TO TEMPORARY LOCATION. EXTEND FULL SIZE COMPRESSED AIR MAIN TO TEMPORARY LOCATION. COORDINATE TEMPORARY LOCATION WITH OWNER.
2. DISCONNECT ICE MAKER AND RELOCATE TO TEMPORARY LOCATION. EXTEND 1/2" CW FROM NEAREST PIPING TO ICE MAKER FOR TEMPORARY USE DURING CONSTRUCTION. COORDINATE TEMPORARY LOCATION WITH OWNER.
3. REMOVE SINK AND ASSOCIATED C&HW AND VENT PIPING BACK ABOVE CEILING AND PREPARE FOR RECONNECTION IN NEW WORK. RETAIN EXISTING HW RECIRC LOOP.
4. REMOVE SINK. REMOVE 1/2" C&HW AND 2" V BACK TO ABOVE CEILING AND PREPARE PIPING FOR CONNECTION IN NEW WORK.
5. REMOVE ALL C&HW, COMPRESSED AIR, AND GAS PIPING BACK INTO APPARATUS BAY AND CAP AS REQUIRED FOR DEMOLITION OF THIS AREA.
6. REMOVE EXISTING SINK AND PREPARE EXISTING ROUGH-INS FOR RECONNECTION IN NEW WORK.



1 PD101B FIRST FLOOR PLAN - PLUMBING - DEMOLITION
1/8" = 1'-0"

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DARREN E. WADE REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

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DRAWING TITLE:
1ST FL PLAN - PLUMBING - DEMOLITION - AREA B

SHEET NUMBER:
PD101B

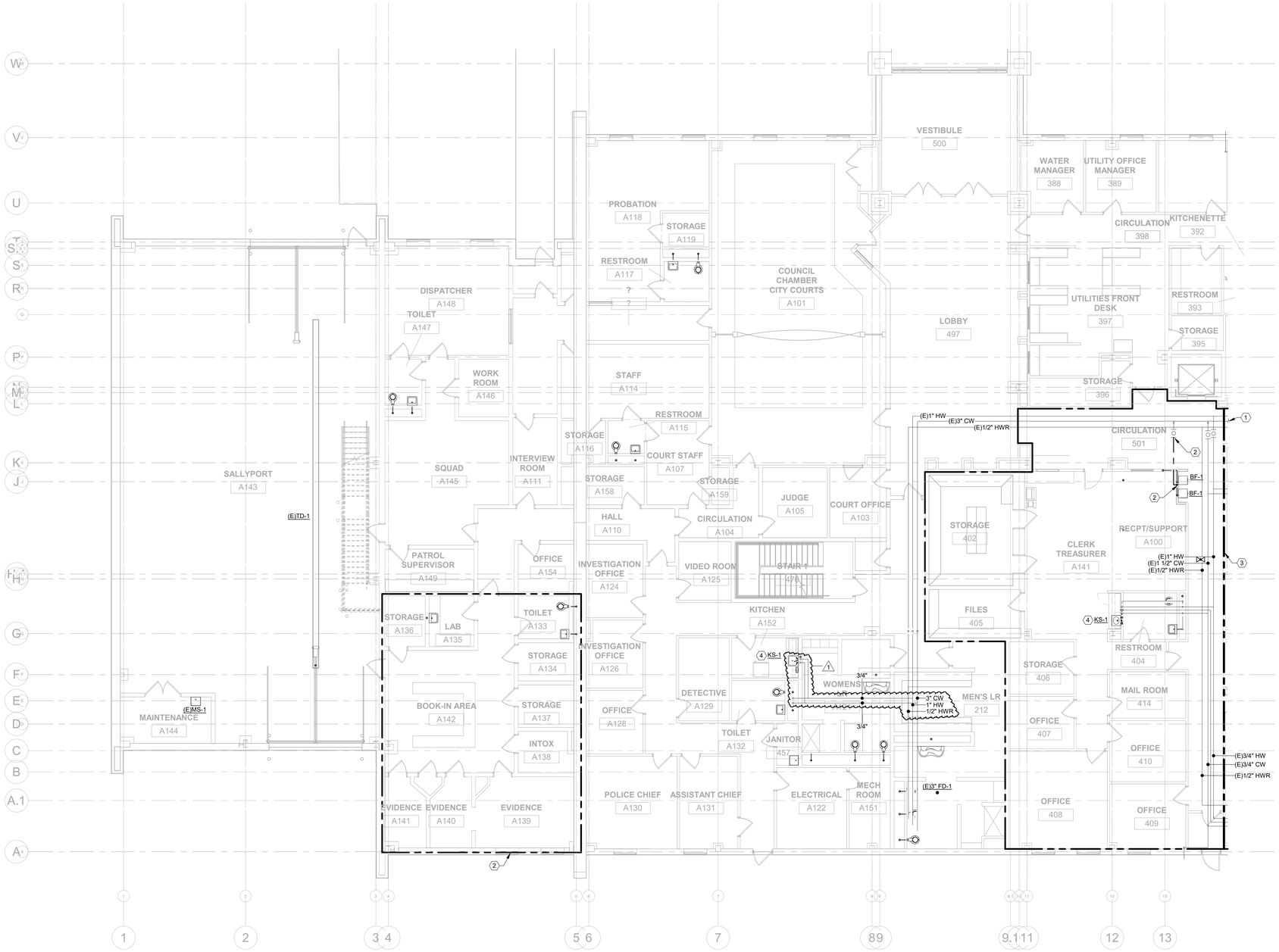
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GENERAL SHEET NOTES

A. REFER TO P001 FOR PLUMBING GENERAL NOTES.

SHEET KEYNOTES

1. REFER TO SHEET P101B FOR CONTINUATION.
2. EXTENT 1/2" CW TO NEW BOTTLE FILLER LOCATION.
3. MODIFY (REPOSITION, MOVE, REMOVE, ADD, ADJUST, ETC.) EXISTING FIRE PROTECTION SYSTEM AS REQUIRED TO ACCOMMODATE ALL FLOOR PLAN AND CEILING CHANGES WITHIN AREA SHOWN. PROVIDE NEW HEADS IN ALL NEW CEILINGS AND ELSEWHERE AS REQUIRED TO MATCH EXISTING TYPE AND COLOR.
4. CONNECT SINK TO EXISTING H&CW AND SANITARY ROUGH-INGS



1 P101A FIRST FLOOR PLAN - PLUMBING
1/8" = 1'-0"

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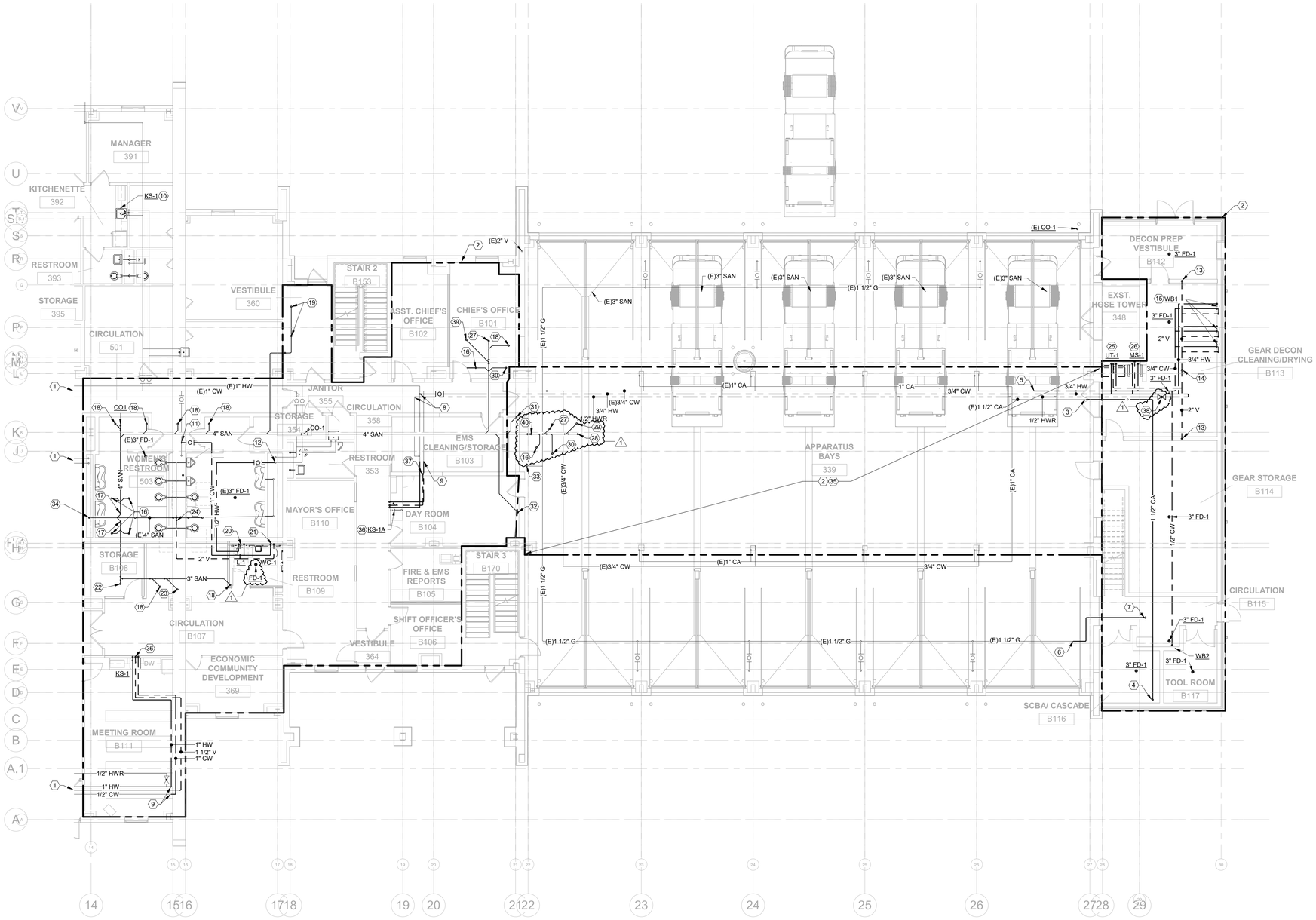
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1ST FL PLAN - PLUMBING - AREA A

SHEET NUMBER:
P101A

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1 P101B FIRST FLOOR PLAN - PLUMBING
1/8" = 1'-0"

GENERAL SHEET NOTES

A. REFER TO P001 FOR PLUMBING GENERAL NOTES.

SHEET KEYNOTES

1. REFER TO SHEET P101A FOR CONTINUATION.
2. MODIFY (REPOSITION, MOVE, REMOVE, ADD, ADJUST, ETC.) EXISTING FIRE PROTECTION SYSTEM AS REQUIRED TO ACCOMMODATE ALL FLOOR PLAN AND CEILING CHANGES WITHIN AREA SHOWN. PROVIDE NEW HEADS IN ALL NEW CEILINGS AND ELSEWHERE AS REQUIRED TO MATCH EXISTING TYPE AND COLOR.
3. CONNECT 1-1/2" CA TO EXISTING 1-1/2" CA MAIN.
4. ROUTE 1-1/2" CA DOWN TO RELOCATED AIR COMPRESSORS AND MAKE FINAL CONNECTIONS.
5. CONNECT 3/4" CW TO EXISTING 3/4" CW.
6. CONNECT 1-1/2" G TO EXISTING 1-1/2" G.
7. 1-1/2" G UP TO ROOF.
8. CONNECT 3/4" HW TO EXISTING 1" HW AND 1/2" HWR TO EXISTING 3/4" HWR.
9. CONNECT 1/2" H&CW TO EXISTING H&CW, AND 1-1/2" V TO EXISTING VENT AND EXTENT TO NEW SINK LOCATION AS SHOWN.
10. CONNECT SINK TO EXISTING H&CW AND SANITARY ROUGH-INGS.
11. CONNECT 1" CW TO EXISTING 2" CW
12. CONNECT 1/2" HW TO EXISTING 3/4" HW.
13. 2" V DOWN TO FLOOR BELOW
14. 3" VTR
15. CONNECT 1/2" H&CW, 2" V UP AND 2" SAN DOWN TO FLOOR BELOW TO WASHER BOX.
16. 4" SAN FROM WATER CLOSET ON FLOOR ABOVE.
17. CONNECT 4" SAN TO EXISTING 4" SAN.
18. 2" SAN FROM SHOWER ON FLOOR ABOVE.
19. 2" SAN FROM WASHING MACHINE BOX ON FLOOR ABOVE.
20. 1/2" H&CW DOWN IN WALL TO SERVE LAVATORY. 1-1/2" SAN DOWN. 2" V UP.
21. 1" CW DOWN IN WALL TO SERVE WATER CLOSET. 4" SAN DOWN. 2" V UP.
22. 3" SAN FROM FLOOR DRAIN ON FLOOR ABOVE.
23. 3" SAN FROM FLOOR ABOVE.
24. CONNECT 2" V INTO EXISTING 4" V.
25. 3/4" H&CW DOWN IN WALL TO SERVE UTILITY TUB. 1-1/2" SAN DOWN. 2" V UP.
26. 3/4" H&CW DOWN IN WALL TO SERVE MOP SINK. 3" SAN DOWN. 2" V UP.
27. 2" SAN FROM FLOOR DRAIN ON FLOOR ABOVE.
28. 3" SAN FROM MOP SINK ON FLOOR ABOVE.
29. 1-1/4" SAN FROM BOTTLE FILLER ON FLOOR ABOVE.
30. 2" SAN FROM URINAL ON FLOOR ABOVE.
31. 1-1/2" SAN FROM LAVATORY ON FLOOR ABOVE.
32. 2" SAN FROM SINK ON FLOOR ABOVE.
33. EXISTING 1-1/2" G UP TO FLOOR ABOVE.
34. EXISTING 4" SAN DOWN IN WALL TO FLOOR BELOW.
35. MODIFY (REPOSITION, MOVE, REMOVE, ADD, ADJUST, ETC.) EXISTING FIRE PROTECTION SYSTEM AS REQUIRED TO ACCOMMODATE ADDITION OF BLOWN IN INSULATION BELOW 2ND FLOOR WITHIN THE APPARATUS BAY. PROTECT EXISTING PIPING AND HEADS DURING INSTALLATION AS REQUIRED.
36. CONNECT 1/2" H&CW, 2" V UP AND 2" SAN DOWN TO KITCHEN SINK.
37. 2" V UP TO FLOOR ABOVE.
38. BALANCE VALVE SIMILAR TO CIRCUIT SOLVER.
39. 2" SAN FROM LAVATORY ON FLOOR ABOVE.

⚠1 40 CHANGE IN ELEVATION

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PROJECT NUMBER:
250141

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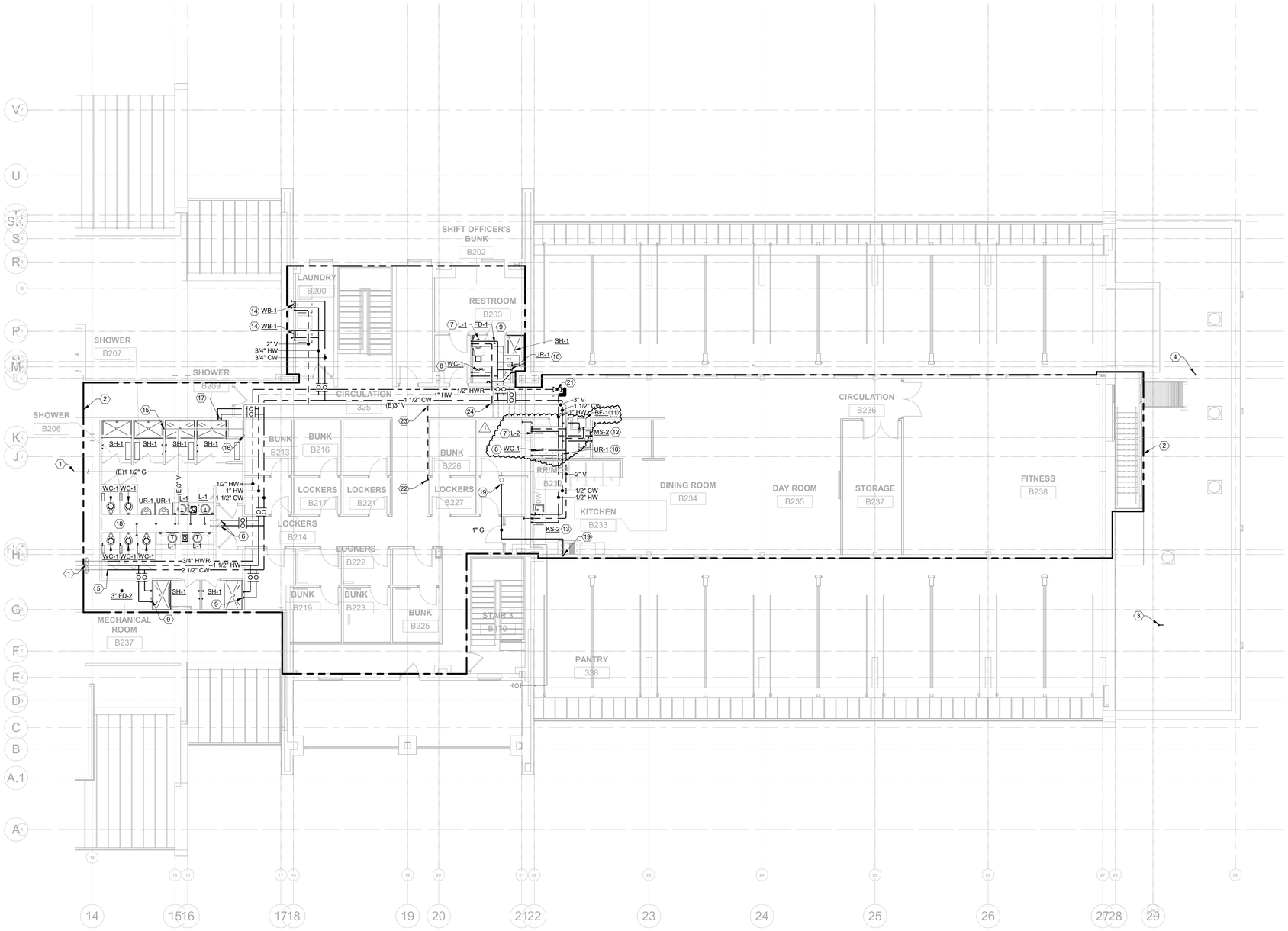
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1ST FL PLAN - PLUMBING - AREA B

SHEET NUMBER:
P101B

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1 P102B SECOND FLOOR PLAN - PLUMBING
1/8" = 1'-0"

GENERAL SHEET NOTES

A. REFER TO P001 FOR PLUMBING GENERAL NOTES.

SHEET KEYNOTES

1. REFER TO SHEET P102A FOR CONTINUATION.
2. MODIFY (REPOSITION, MOVE, REMOVE, ADD, ADJUST, ETC.) EXISTING FIRE PROTECTION SYSTEM AS REQUIRED TO ACCOMMODATE ALL FLOOR PLAN AND CEILING CHANGES WITHIN AREA SHOWN. PROVIDE NEW HEADS IN ALL NEW CEILINGS AND ELSEWHERE AS REQUIRED TO MATCH EXISTING TYPE AND COLOR.
3. 1-1/2" G DOWN. CONNECT 1-1/2" G TO MAKE UP AIR UNIT. PROVIDE REGULATOR, SHUT OFF VALVE, AND DIRT LEG PER DETAIL.
4. 3" VTR.
5. CONNECT 2-1/2" CW, 1-1/2" HW, AND 3/4" HWR TO EXISTING 2-1/2" CW, 1-1/2" HW, AND 3/4" HWR AND EXTENT TO NEW FIXTURE LOCATIONS AS SHOWN.
6. CONNECT 2" CW AND 1" HW TO EXISTING 2" CW AND 1" HW. MAKE FINAL CONNECTIONS TO ALL PLUMBING FIXTURES.
7. 1/2" H&CW DOWN IN WALL TO SERVE LAVATORY. 1-1/2" SAN DOWN. 2" V UP.
8. 1" CW DOWN IN WALL TO SERVE WATER CLOSET. 4" SAN DOWN. 2" V UP.
9. 1/2" H&CW DOWN IN WALL TO SERVE SHOWER. 2" SAN DOWN.
10. 3/4" CW DOWN IN WALL TO SERVE URINAL. 2" SAN DOWN. 1-1/2" V UP.
11. 1/2" CW DOWN IN WALL TO SERVE BOTTLE FILLER. 1-1/2" SAN DOWN. 1-1/2" V UP.
12. 3/4" H&CW DOWN IN WALL TO SERVE MOP SINK. 3" SAN DOWN. 2" V UP.
13. 1/2" H&CW DOWN IN WALL TO SERVE SINK. 1-1/2" SAN DOWN. 2" V UP.
14. 1/2" H&CW DOWN IN WALL TO SERVE WASHING MACHINE BOX. 2" SAN DOWN. 2" V UP.
15. 3" V DOWN TO FLOOR BELOW.
16. EXISTING 3" VTR.
17. 1" H&CW DOWN IN WALL TO SERVE 4 SHOWERS.
18. CONNECT ALL NEW FIXTURES INTO EXISTING ROUGH-INS.
19. CONNECT 1" G TO EXISTING GAS LINE AND ROUTE TO NEW STOVE AS SHOWN AND MAKE FINAL CONNECTIONS.
20. ROUTE L-2 AND KS-2 DRAIN THROUGH WALL THEN DOWN TO FLOOR BELOW.
21. BALANCE VALVE SIMILAR TO CIRCUIT SOLVER.
22. 1-1/2" V FROM FLOOR BELOW.
23. CONNECT 1-1/2" V TO EXISTING 3" V.
24. CONNECT 2" V TO EXISTING 3" V.

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PROFESSIONAL SEAL:
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2ND FL PLAN - PLUMBING - AREA B

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P102B

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GENERAL SHEET NOTES

A. REFER TO P0-01 FOR PLUMBING GENERAL NOTES.

B. THE ISOMETRIC DIAGRAM IS A 3-D CAMERA VIEW OF THE BUILDING SANITARY WASTE AND VENT PIPING. SOME PIPING AND FITTINGS MAY APPEAR HIDDEN OR OUT OF PROSPECTIVE DUE TO THE ANGLE OF THE VIEW.

C. CHANGES IN DIRECTION FOR WASTE AND VENT PIPING SHALL BE MADE USING APPROPRIATE 45 DEGREE WYES, HALF WYES OR LONG SWEEP QUARTER BENDS MAY BE USED ON VERTICAL STACKS OF WASTE LINES WHERE THE CHANGE IN DIRECTION OF FLOW IS FROM HORIZONTAL TO VERTICAL, EXCEPT USE LONG TURN TEES WHERE TWO FIXTURES ARE INSTALLED BACK TO BACK AND HAVE A COMMON DRAIN. NO CHANGE IN DIRECTION GREATER THAN 90 DEGREES SHALL BE MADE.

D. WHERE DIFFERENT SIZES OF DRAINAGE PIPES AND FITTINGS ARE CONNECTED, USE PROPER SIZE STANDARD INCREASERS AND REDUCERS. REDUCTION OF THE SIZE OF DRAINAGE PIPING IN THE DIRECTION OF FLOW IS PROHIBITED.

E. INSTALL HORIZONTAL BUILDING WASTE PIPING PITCHED DOWN AT MINIMUM SLOPE OF 1/4" PER FOOT FOR PIPING 2-1/2" AND SMALLER, 1/8" PER FOOT FOR PIPING 3" TO 6".

F. VENT AND BRANCH VENT PIPING SHALL BE GRADED OR SLOPED AND CONNECTED AS TO DRAIN BACK TO THE DRAINAGE PIPING BY GRAVITY.

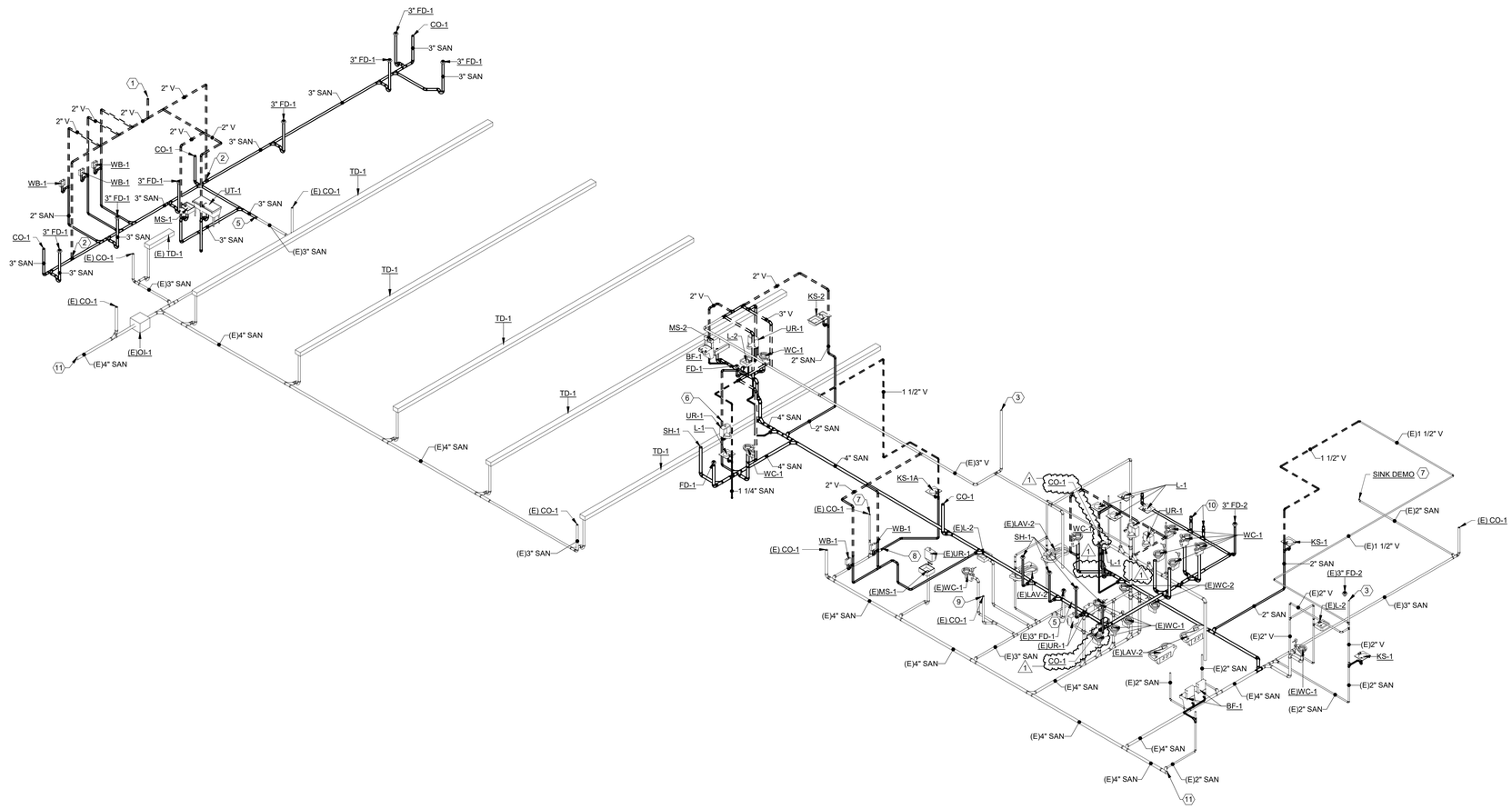
G. ALL WASTE AND VENT PIPE SIZES MAY NOT BE INDICATED ON THIS DRAWING. REFER TO FLOOR PLANS AND UNDERSLAB PLANS FOR ADDITIONAL SIZES AND INFORMATION.

H. WHERE PIPES PASS THROUGH FIRE RATED WALLS, PARTITIONS, CEILINGS AND FLOORS, MAINTAIN THE FIRE RATED INTEGRITY. REFER TO DIVISION 7 FOR SPECIAL SEALERS AND MATERIALS. REFER TO BUILDING CODE SUMMARY AND LIFE SAFETY PLANS FOR FIRE RATED ASSEMBLIES.

I. REFER TO PROJECT SPECIFICATIONS FOR ALL APPROVED PIPE MATERIALS AND SCHEDULES.

SHEET KEYNOTES

1. 2" VTR.
2. 2" V DOWN TO FLOOR BELOW.
3. 3" VTR.
4. 4" SAN FROM FLOOR ABOVE.
5. CONNECT 3" SAN INTO EXISTING 3" SAN.
6. 3" V DOWN TO FIXTURE ON FLOOR BELOW.
7. CAP EXISTING 2" SAN.
8. CONNECT 2" SAN INTO 3" EXISTING SAN.
9. CAP EXISTING 3" SAN.
10. 3" SAN FROM FLOOR ABOVE.
11. REFER TO CIVIL FOR CONTINUATION.



1 P701 DIAGRAMS - PLUMBING

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PROFESSIONAL SEAL:
DAREN E. WOLF REGISTERED NO. 11100460 STATE OF INDIANA PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

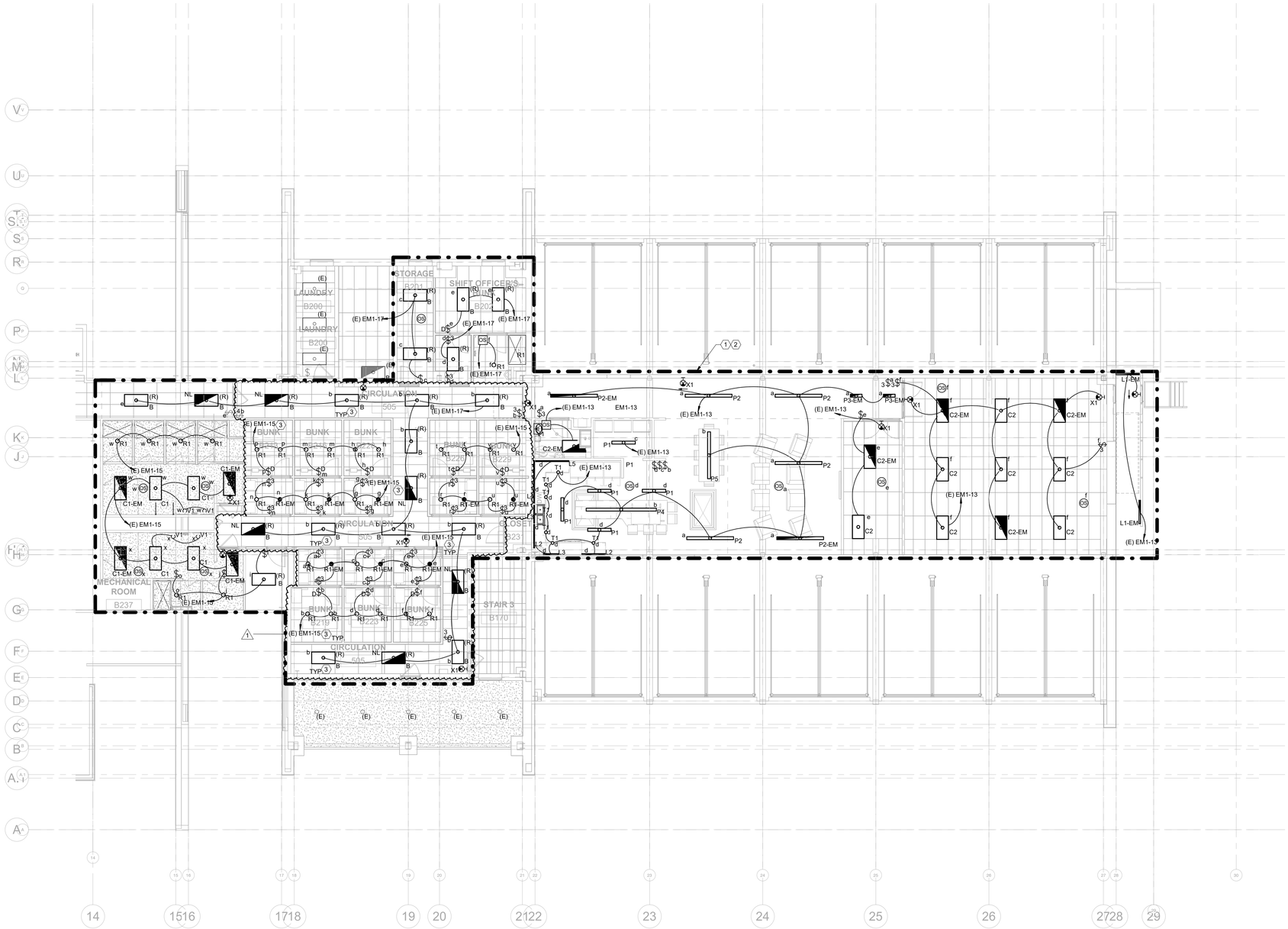
#	DESCRIPTION	DRAWN BY:	DATE ISSUED
1	ADDENDUM #3		11/02/26

DATE ISSUED	DRAWN BY:	CHECKED BY:
2026-10-12	NT	DW

DRAWING TITLE:
DIAGRAMS - PLUMBING

SHEET NUMBER:
P701

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1 SECOND FLOOR CEILING PLAN - LIGHTING - AREA B
E102B
1/8" = 1'-0"

GENERAL SHEET NOTES

A. REFER TO SHEET E-001 FOR ADDITIONAL GENERAL NOTES.

B. ALL PENETRATION THROUGH FIRE RATED WALLS, FIRE RATED FLOORS, FIRE RATED CEILINGS, OR SMOKE WALLS SHALL BE PROVIDED WITH A FIRE STOP SYSTEM TESTED IN ACCORDANCE WITH ASTM E814. ALL PENETRATIONS ARE TO BE FIRESTOPPED TO MAINTAIN MINIMUM ONE-HOUR OR MORE AS INDICATED ON THE ARCHITECTURAL PLANS.

C. COORDINATE EXACT LOCATION OF LUMINAIRE WITH ARCHITECTURAL CEILING PLANS AND HVAC PLANS PRIOR TO ROUGH-IN.

D. VERIFY MOUNTING HEIGHTS AND MOUNTING METHODS WITH ARCHITECTURAL ELEVATIONS AND CEILING MATERIALS PRIOR TO ROUGH-IN.

E. ALL EXIT SIGNS AND EMERGENCY LIGHTS SHALL BE CONNECTED TO LOCAL CIRCUIT SERVING SAME AREA AHEAD OF SWITCHING OR CONTROLS WITH A MINIMUM OF # 12 AWG CONDUCTORS. BATTERY OPERATED UNITS SHALL MONITOR LOCAL LIGHTING CIRCUIT AND AUTOMATICALLY ILLUMINATE UPON LOSS OF UTILITY POWER.

F. PROVIDE ALL MOUNTING HARDWARE PER MANUFACTURER'S WRITTEN INSTRUCTIONS. COORDINATE EXACT REQUIREMENTS WITH APPROVED LIGHTING FIXTURE SHOP DRAWINGS. OUTLET BOXES SHALL BE COMPLETE CONCEALED BEHIND LIGHTING FIXTURES WHEN INSTALLED.

G. PROVIDE APPROPRIATE QUANTITY AND LOCATION OF OCCUPANCY SENSORS AND POWER PACKS REQUIRED FOR PROPER OPERATION REGARDLESS OF QUANTITY AND LOCATIONS SHOWN ON DRAWINGS (MINIMUM QUANTITIES SHOWN). PROVIDE 100% COVERAGE WITH NO DEAD SPOT, SUBMIT COVERAGE MAP WITH LIGHTING CONTROL SUBMITTAL.

H. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL SERVE LUMINAIRES SHOWN IN THE SAME AREA.

I. UNLESS NOTED OTHERWISE, PROVIDE PUSH-BUTTON STYLE LOW-VOLTAGE LIGHTING SWITCHES.

J. EACH SWITCH LOCATION SHALL HAVE INDIVIDUAL CONTROL OF EACH SWITCH INDICATED AT THE LOCATION. PROVIDE DEVICES TO MINIMIZE SIZE / NUMBER OF GANG BOXES AT EACH LOCATION.

K. UNLESS NOTED OTHERWISE, OCCUPANCY SENSORS SHALL BE SET FOR MANUAL ON/ AUTO OFF (VACANCY MODE) OPERATION.

L. PROVIDE RECESSED BACKBOX FOR ALL EXTERIOR (WALL-MOUNTED OR SOFFIT-MOUNTED) LIGHTING FIXTURES.

M. POWER PACKS AND AUXILIARY POWER PACKS SHALL BE IN J BOX LOCATED WITHIN EACH ROOM ABOVE CEILING ADJACENT TO THE ENTRY DOOR.

N. DO NOT EXCEED 1500W FOR ANY 120V / 20A LIGHTING CIRCUIT.

O. SHARE NEUTRAL CONDUCTORS ARE NOT PERMITTED. PROVIDE EACH CIRCUIT WITH A SEPARATE, DEDICATED NEUTRAL CONDUCTOR.

P. REFER TO THE TYPICAL DEVICE MOUNTING HEIGHT IN ELECTRICAL DETAIL SHEETS FOR MORE INFORMATION.

SHEET KEYNOTES

1. FIXTURES TAGGED "(R)": SALVAGE AND REUSE EXISTING LIGHTING FIXTURES, SWITCHES, WIRING, AND RACEWAYS. EC SHALL REMOVE, HANDLE, STORE, AND RELOCATE EXISTING FIXTURES AND DEVICES WITH CARE TO PREVENT DAMAGE. INSTALL RELOCATED AND NEW FIXTURES AS INDICATED ON THE DRAWINGS AND CONNECT TO THE NEAREST AVAILABLE LIGHTING CIRCUITS. REUSE EXISTING WIRING AND RACEWAY SYSTEMS WHERE FEASIBLE. PROVIDE ALL REQUIRED NEW WIRING, RACEWAYS, FITTINGS, AND ACCESSORIES NECESSARY TO COMPLETE INSTALLATION, MAINTAIN CIRCUIT CONTINUITY, AND ENSURE PROPER OPERATION OF ALL LIGHTING FIXTURES AND DEVICES.

2. NEW LIGHTING FIXTURES: EC TO FURNISH AND INSTALL NEW LIGHTING FIXTURES AND LIGHTING CONTROL SWITCHES AS INDICATED ON THE DRAWINGS. CONNECT NEW FIXTURES TO THE NEAREST AVAILABLE LIGHTING CIRCUIT AND PROVIDE ALL REQUIRED WIRING, RACEWAYS, FITTINGS, AND ACCESSORIES NECESSARY FOR A COMPLETE AND OPERATIONAL INSTALLATION. VERIFY PROPER OPERATION OF ALL LIGHTING FIXTURES AND CONTROLS UPON COMPLETION OF THE WORK. REFER TO LUMINAIRE SCHEDULE.

1 3. LIGHTING CONTROL FOR THE BUNK ROOMS AND NEARBY CORRIDORS: CONTRACTOR SHALL TIE THESE LIGHTING FIXTURES BACK TO THE EXISTING CIRCUITS AND ENSURE THE FUNCTIONALITY OF THE EXISTING INTEGRATED ALERT SYSTEM. THE EXISTING ALERT SYSTEM HAS A HEAD END CONTROLLER IN THE POLICE DEPARTMENT RADIO EQ. ROOM. INCLUDING A RELAY WITH TIMER. THE RELAY CONTACT WILL CLOSE AND TURN ON THE BUNK ROOM AND NEARBY CORRIDOR FIXTURES WHEN THE FIRE DEPARTMENT RECEIVED A PAGE.

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PROFESSIONAL SEAL:
XINYUE CHANG
REGISTERED
PE12000579
STATE OF INDIANA
PROFESSIONAL ENGINEER

PROJECT NUMBER:
250141

REVISION SCHEDULE

#	DESCRIPTION	DRAWN BY	DATE ISSUED
1	ADDENDUM #3		11/02/26

DATE ISSUED	DRAWN BY:	CHECKED BY:
2026-10-12	IP/FO	XC

DRAWING TITLE:
2ND FL CEILING PLAN - LIGHTING - AREA B

SHEET NUMBER:
E102B

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