



Jones Gillam Renz Architects

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ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

JONES GILLAM RENZ DOCUMENT JGR 710

Table with project details: PROJECT: Residence at Heritage West, OWNER: OPG Heritage West Partners, LLC, CONTRACTOR: MCP Build, Report No. Seven (7), Date August 12, 2025, Architect's Proj No. 24-3379, Contract For: General Construction Mechanical, Electrical

The work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Prior to proceeding in accordance with these instructions, indicate your acceptance of these instructions for minor change to the Work as consistent with the Contract Documents and return a copy to the Architect.

DESCRIPTION:

The common area floor/ceiling trusses have been modified at the central corridor on floor 1 to accommodate the HVAC ductwork and maintain a ceiling height of 9'-0. The 2x10 joists have been changed to be 16" deep typical floor trusses spanning this section of corridor. HVAC ducts will be located within the truss spaces and not below joists as previously designed. The HVAC ducts will be routed down under the remaining 2x10 joists down each corridor direction away from the common area.

New gyp. bd. framed soffits shall be framed as indicated on A7.1 in response to the adjusted HVAC duct routing per updated MEP sheets over community room, leasing office, and fitness rooms. These soffits are to accommodate the HVAC duct sizes as shown. All other gyp. bd. ceilings over the common spaces should be at 9'-0 typical as allowable.

Ceiling cloud as shown on A7.1 will be hung from floor/ceiling joists and will be as proposed by owner.

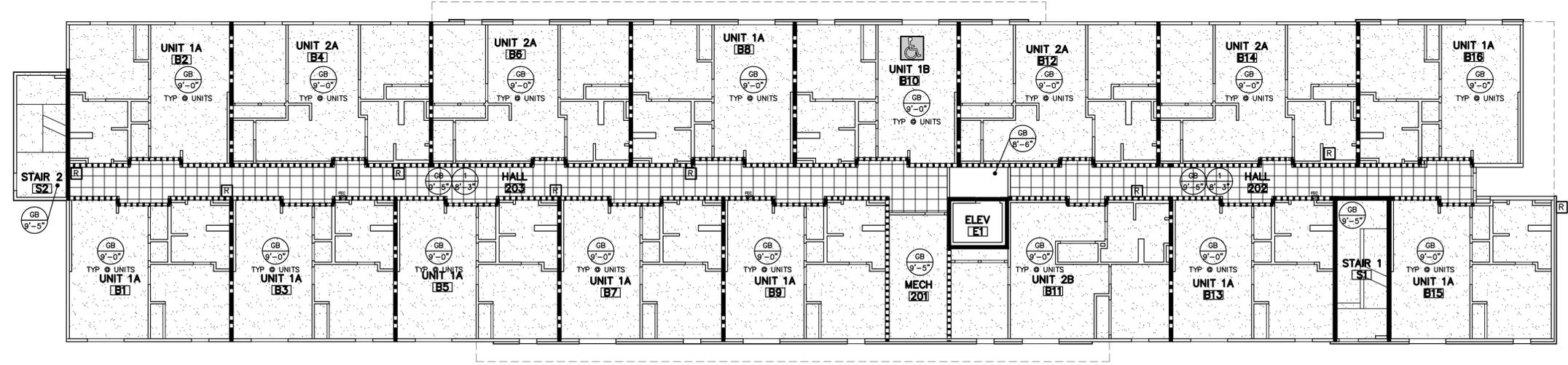
Attachments:

- 1. A7.1, E1.1, M1.1, M4.1, S2.2, S3.2, S3.4

Issued by: Jones Gillam Renz Architects PO Box 2928, Salina, KS 67402 785-827-0386 cgillam@jgrarchitects.com
Chris Gillam, Project Manager

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**B SECOND FLOOR PLAN**  
 3/32"=1'-0"

**REFLECTED CEILING PLAN NOTES**

- CONTRACTOR SHALL COORDINATE CEILING LAYOUT WITH MECHANICAL AND ELECTRICAL FIXTURE LOCATIONS. NOTIFY ARCHITECT IMMEDIATELY OF ANY CONFLICT OR DISCREPANCY.
- MECHANICAL/ELECTRICAL FIXTURES @ RATED CEILINGS SHALL BE HUNG IN CONFORMANCE TO U.L. SYSTEM REQUIREMENTS.
- CEILING MOUNTED MECHANICAL AND SUSPENDED MECHANICAL EQUIPMENT MUST BE SUSPENDED DIRECTLY FROM THE STRUCTURE.
- WHERE SUSPENSION DEVICES, WIRES, RODS, ETC. PENETRATE CEILING GRID AND/OR TILE OR G.B. PENETRATIONS SHALL BE NEAT AND CLEANLY CUT. PENETRATION OPENING SHALL BE AS SMALL AS POSSIBLE. SEAL AT G.B.

NON-RATED WALLS  
 - EXTEND TO BOTTOM OF FLOOR TRUSSES  
 1 HOUR LOAD BEARING WALLS  
 - EXTEND TO DECK

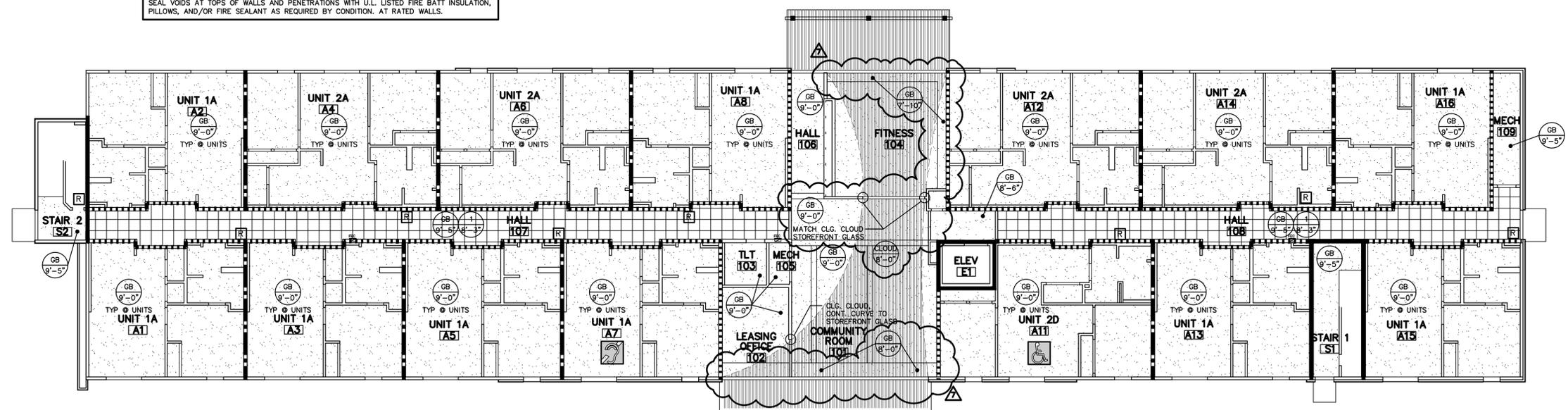
1/2 HOUR FIRE PARTITION; CORRIDOR  
 2 HOUR CONSTRUCTION; SHAFT WALLS  
 1 HOUR FIRE PARTITION; BETWEEN DWELLING UNITS

SEAL VOIDS AT TOPS OF WALLS AND PENETRATIONS WITH U.L. LISTED FIRE BATT INSULATION, PILLOWS, AND/OR FIRE SEALANT AS REQUIRED BY CONDITION. AT RATED WALLS.

**CEILING TYPES**  
 REFER SPECIFICATIONS

1	2x2 ACOUSTIC LAY-IN TILES & GRID
GB	GYP BD (PAINTED)
WD	WOOD SLATS CEILING SYSTEM
M	PREFIN. MTL SOFFIT PANEL

1 - CLG. TYPE  
 8'-6" - CLG. HEIGHT

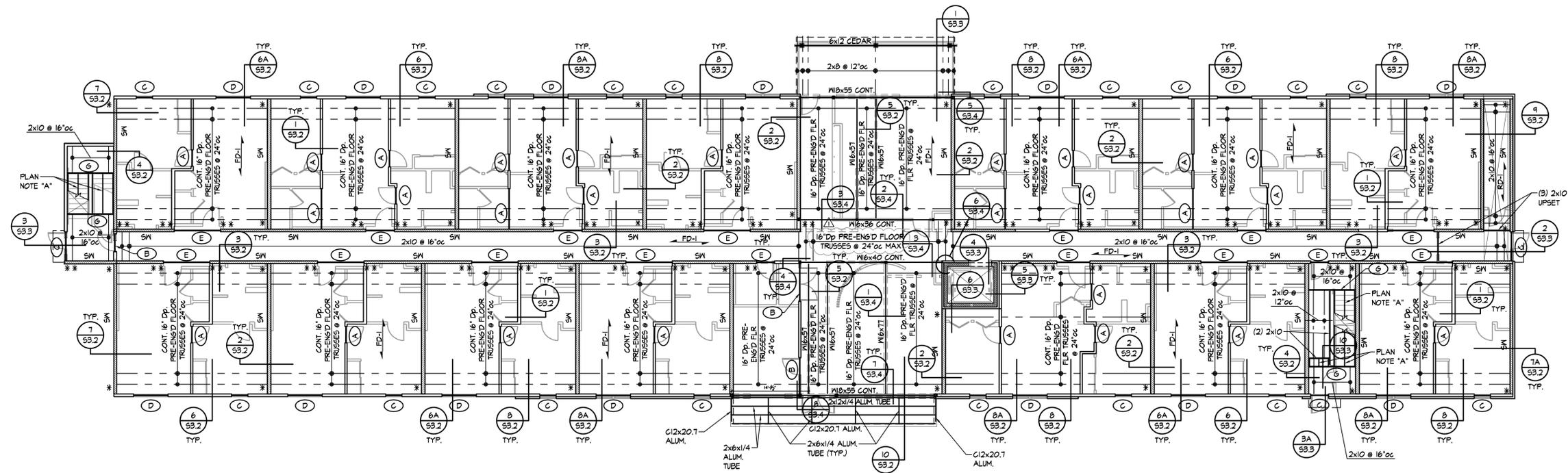


**A FIRST FLOOR PLAN**  
 3/32"=1'-0"



REVISION:  
 ASI #7\_8-12-2025

DATE: 1-3-2025  
 JOB: 24-3379  
 SHEET NO.:



**SECOND FLOOR FRAMING PLAN**

3/32" = 1'-0"

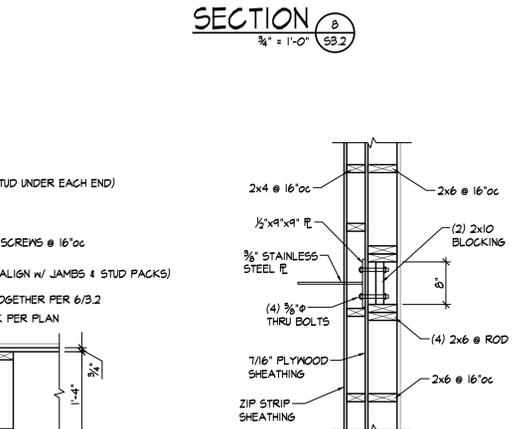
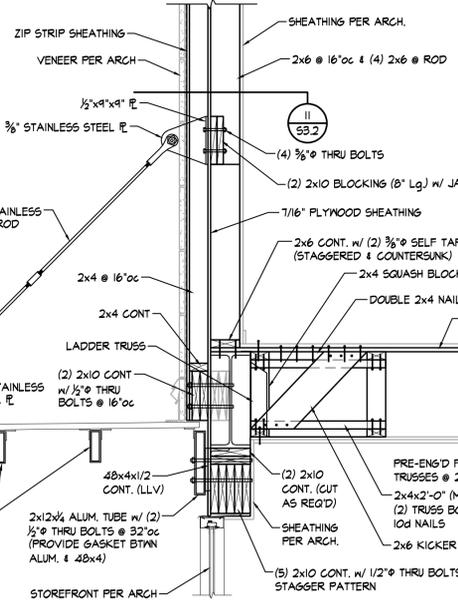
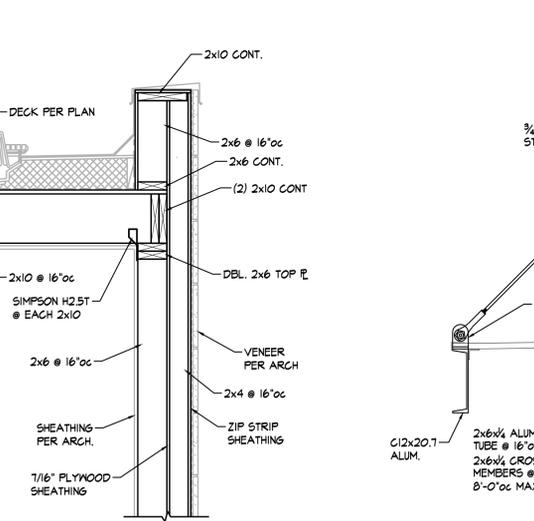
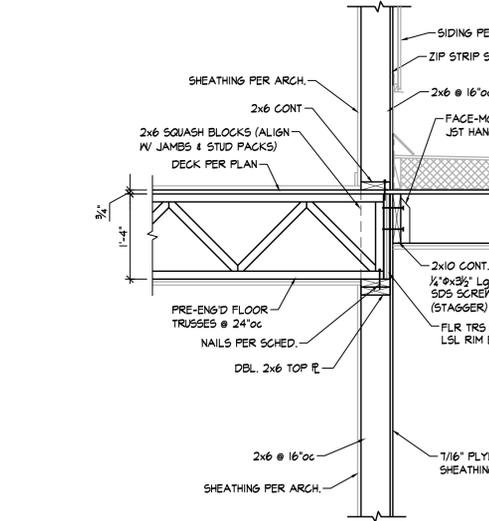
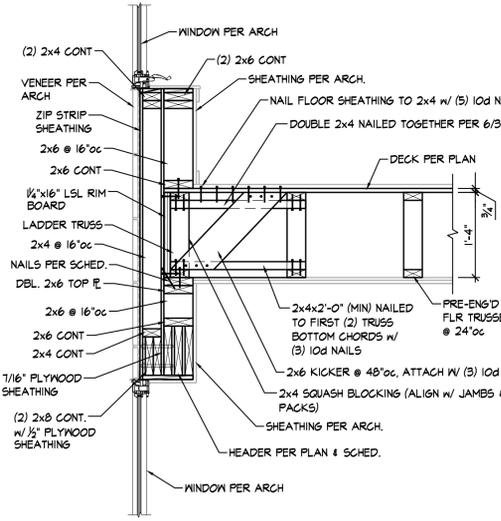
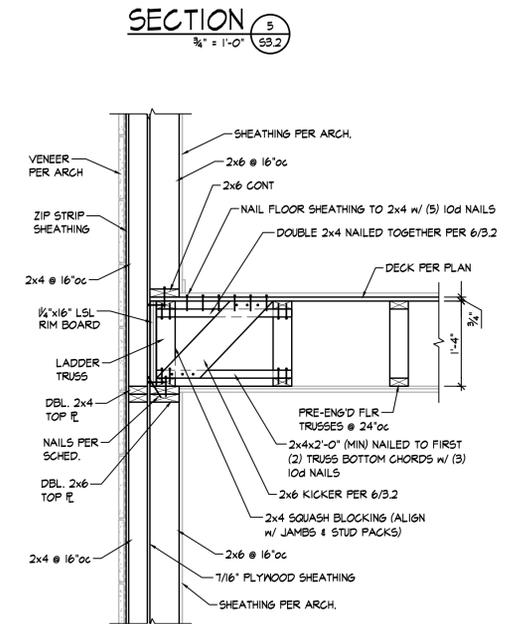
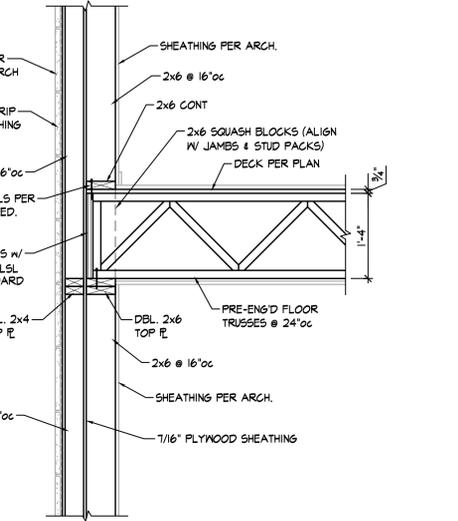
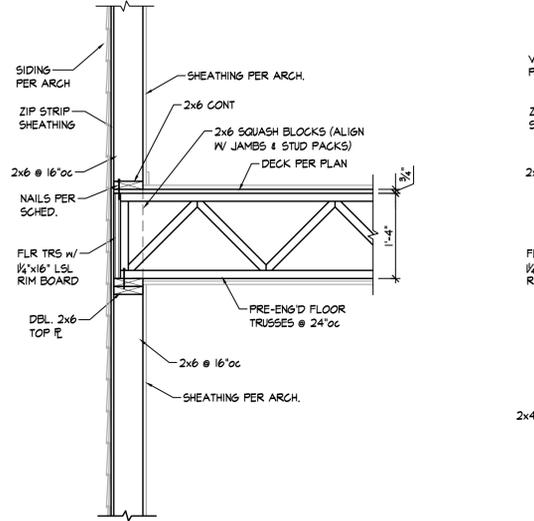
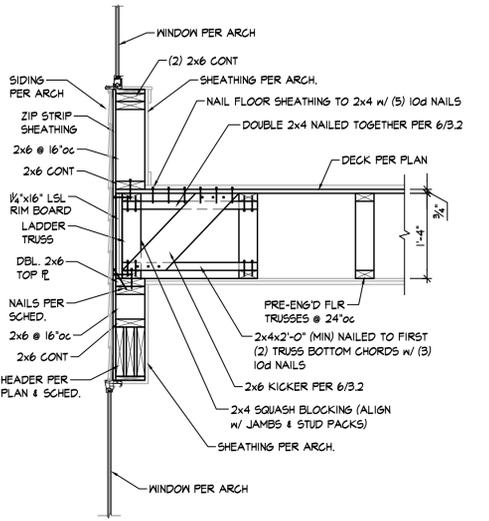
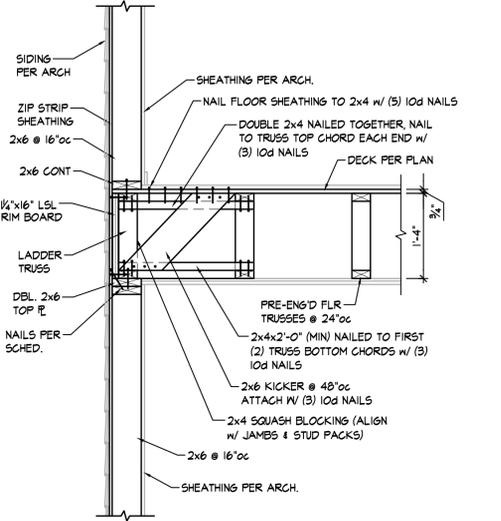
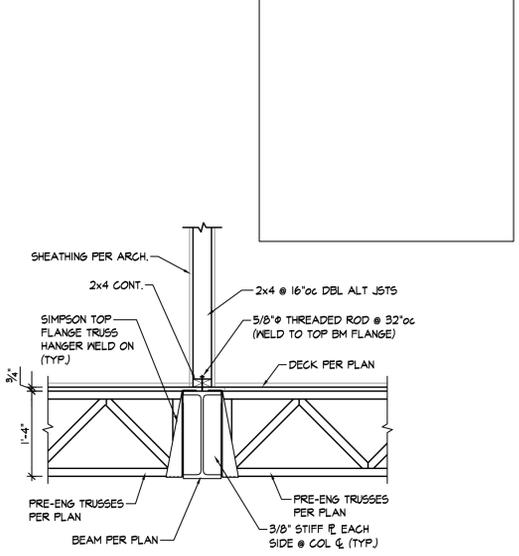
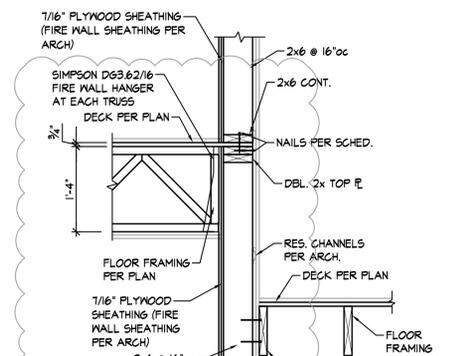
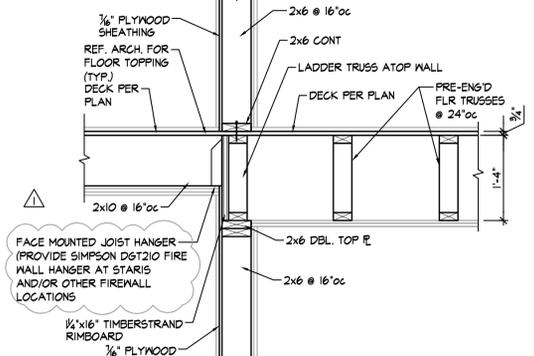
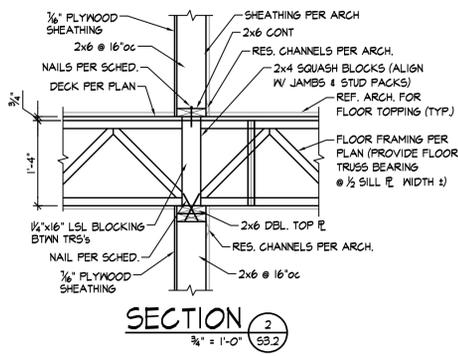
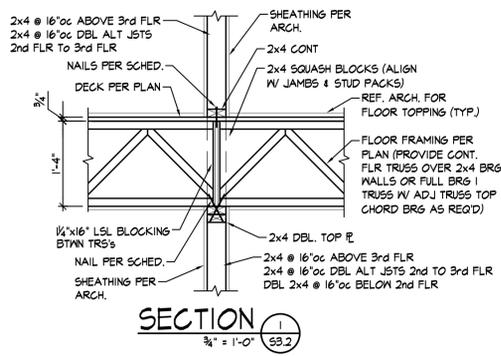
**NOTES:**

1. REFER TO GENERAL NOTES ON SHEET S1.0
2. REFER TO HEADER SCHEDULE ON SHEET S1.1
3. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN
4. REFER TO SHEET S2.8 FOR SHEARWALL AND HOLDOWN INFORMATION
5. REFER TO SECTIONS SA 58, 6A AND 6B ON SHEET S1.2 FOR HOLDOWN DETAILS AT THE SECOND FLOOR
6. REFER TO SHEETS S1.1 AND S1.2 FOR TYPICAL NAILING WOOD FRAMING DETAILS
7. PLAN NOTE "A" DENOTES BIRDSMOUTH CUT 2x12 W/ 1 3/4"x1/4" LVL @ EACH STAIR STRINGER



REVISION:  
 8-6-2025

DATE: 1-03-2025  
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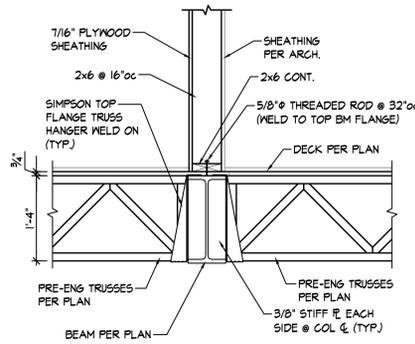


SECTION 8A  
3/4" = 1'-0" S3.2

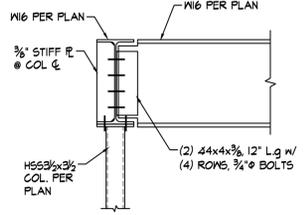
SECTION 9  
3/4" = 1'-0" S3.2

SECTION 10  
3/4" = 1'-0" S3.2

SECTION 11  
3/4" = 1'-0" S3.2

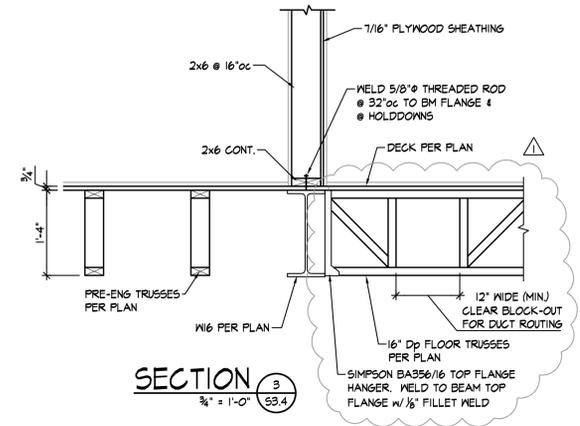


**SECTION 1**  
3/4" = 1'-0" S3.4

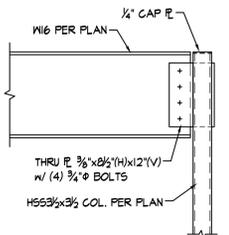


**SECTION 2**  
3/4" = 1'-0" S3.4

NOTE: WOOD FRAMING OMITTED FOR CLARITY.

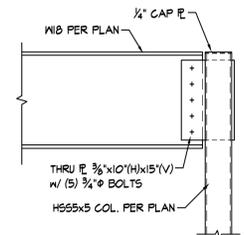


**SECTION 3**  
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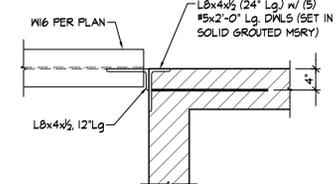
**SECTION 4**  
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NOTE: WOOD FRAMING OMITTED FOR CLARITY.

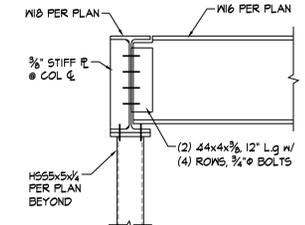


**SECTION 5**  
3/4" = 1'-0" S3.4

NOTE: WOOD FRAMING OMITTED FOR CLARITY.

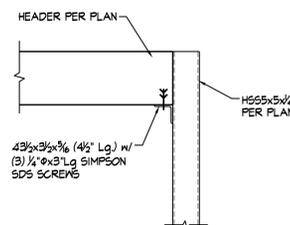


**DETAIL 6**  
3/4" = 1'-0" S3.4



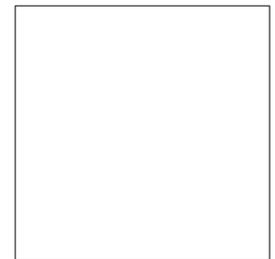
**SECTION 7**  
3/4" = 1'-0" S3.4

NOTE: WOOD FRAMING OMITTED FOR CLARITY.

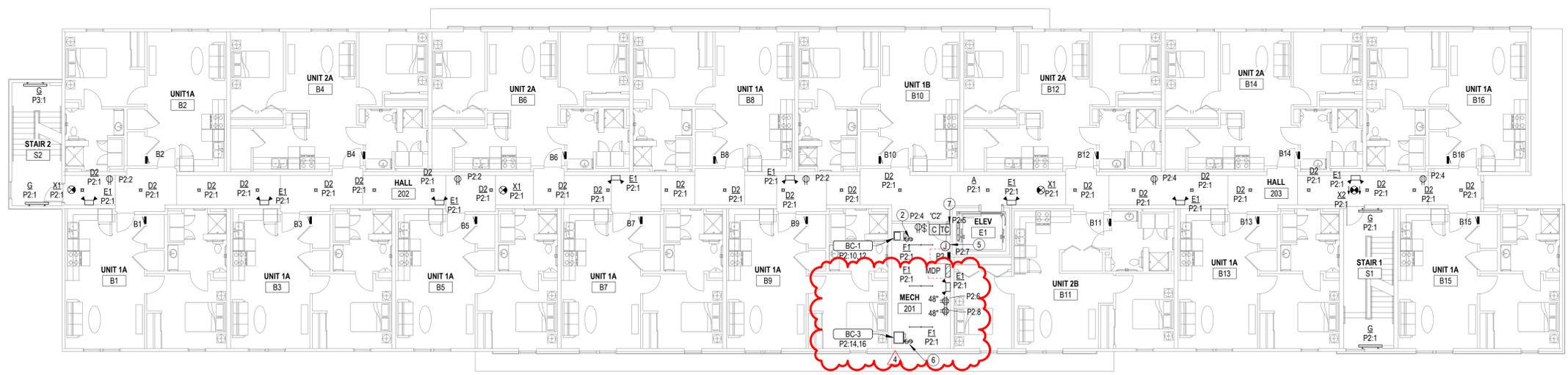


**SECTION 8**  
3/4" = 1'-0" S3.4

NOTE: WOOD FRAMING OMITTED FOR CLARITY.

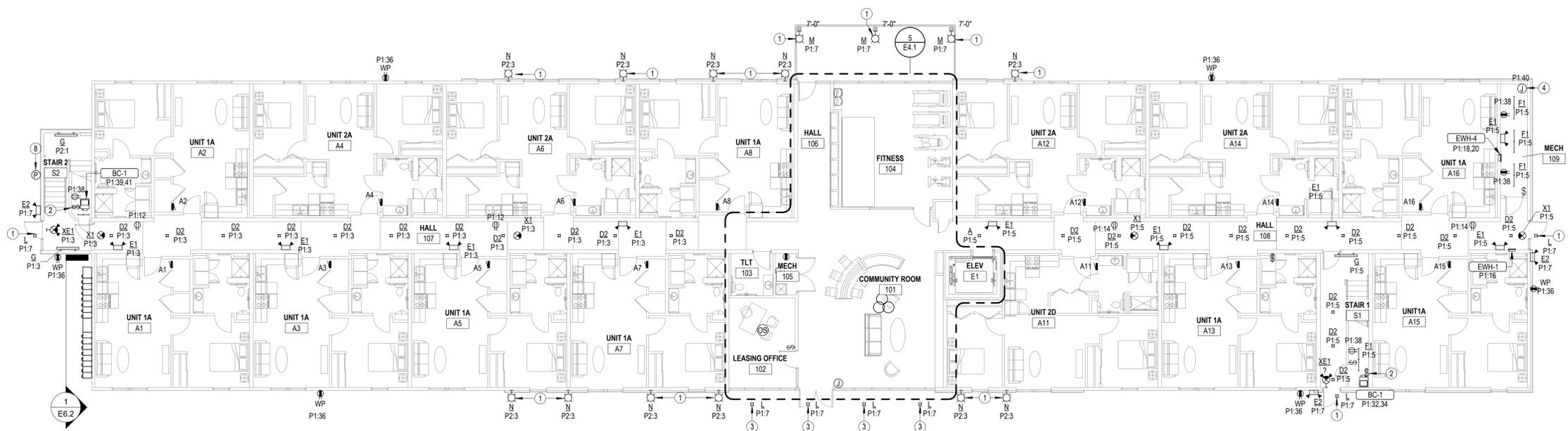


REVISION:	
△	8-6-2025
DATE:	1-03-2025
JOB:	24-3385
SHEET NO.:	



- NOTES BY SYMBOL**
- 1 ROUTE CIRCUIT THROUGH CONTACTOR INDICATED ON DETAIL 2.E6.1
  - 2 PROVIDE 30A/2P, SINGLE THROW, MANUAL MOTOR CONTROLLER SNAP SWITCH IN NEMA 1 ENCLOSURE, HUBBELL #HBL78320 OR EQUAL. MAKE FINAL FLEXIBLE CONNECTION TO BLOWER COIL/ELECTRIC HEAT.
  - 3 CONNECT FIXTURE TO LIGHTING INVERTER IN MECH 105 FOR EMERGENCY OPERATION.
  - 4 120V POWER FOR FIRE SPRINKLER SYSTEM FLOW SWITCH(ES) AND BELL. PROVIDE #8 CU BONDING JUMPER FROM CIRCUIT EQUIPMENT GROUNDING CONDUCTOR TO METAL SPRINKLER SYSTEM PIPING AT AN ACCESSIBLE LOCATION PER NEC 250.104(B). COORDINATE WORK WITH FIRE SPRINKLER SYSTEM INSTALLER.
  - 5 PROVIDE 120V POWER CONNECTION TO ELEVATOR SUMP PUMP ALARM PANEL AND 1" CONDUIT WITH PULL STRING STUBBED INTO ELEVATOR PIT FOR CONTROL CABLING. COORDINATE ALL WORK WITH PLUMBING CONTRACTOR.
  - 6 PROVIDE 50A/2P, SINGLE THROW, MANUAL MOTOR CONTROLLER SNAP SWITCH IN NEMA 1 ENCLOSURE, HUBBELL #HBL78320 OR EQUAL. MAKE FINAL FLEXIBLE CONNECTION TO BLOWER COIL/ELECTRIC HEAT.
  - 7 TIMECLOCK AND CONTACTORS FOR EXTERIOR LIGHTING AND OFFICE RECEPTACLE CONTROL, RE: 2.E6.1.
  - 8 PHOTOCELL FOR CONTROL OF EXTERIOR LIGHTS. SEE 2.E6.1 FOR MORE INFORMATION.

2 SECOND FLOOR ELECTRICAL PLAN  
 E1.1 3/32" = 1'-0"



1 FIRST FLOOR ELECTRICAL PLAN  
 E1.1 3/32" = 1'-0"

REVISIONS:

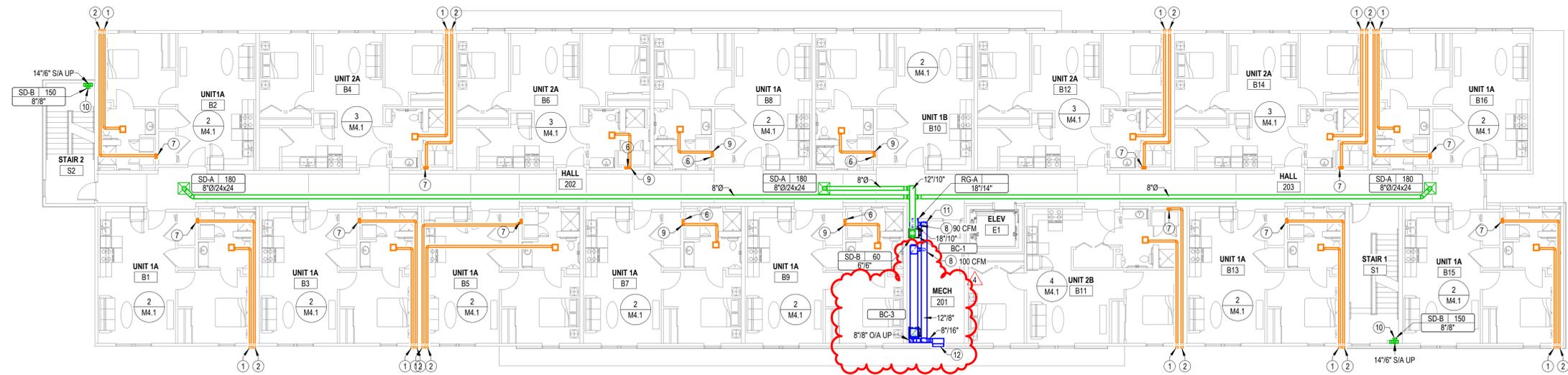
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4	ASI #7	08-11-2025

DATE: 01-10-2025  
 JOB: 24-3379  
 SHEET NO.:

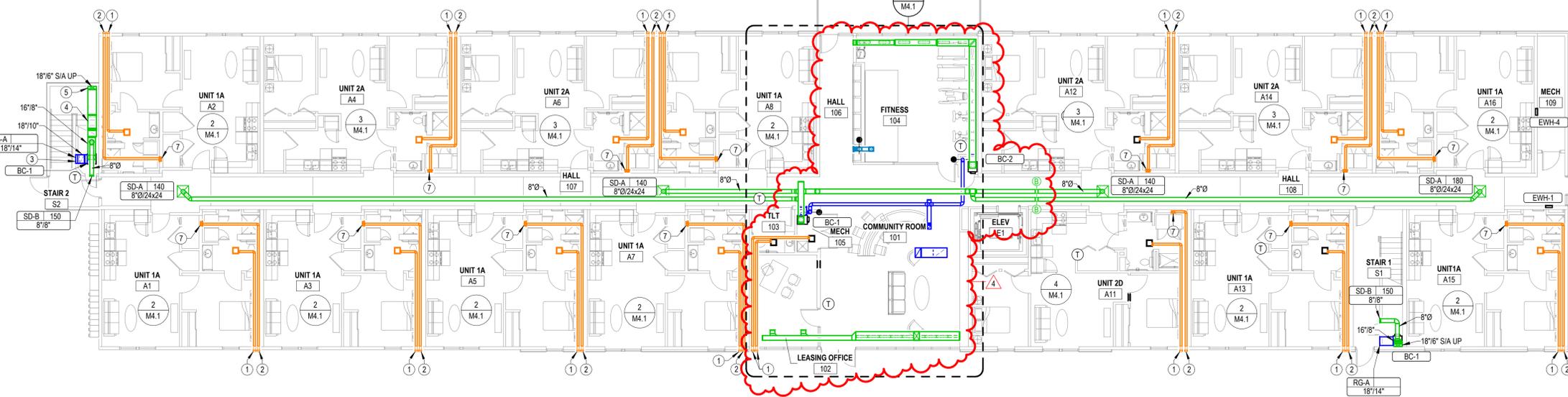
PROJECT SHALL COMPLY WITH ALL REQUIREMENTS OF THE 2018 IECC. REFERENCE SPECIFICATIONS FOR COMMISSIONING REQUIREMENTS

REVISIONS:	
4 ASI #7	08-11-2025
DATE:	01-10-2025
JOB:	24-3379
SHEET NO.:	

- NOTES BY SYMBOL**
- ROUTE 4"Ø EXHAUST DUCT TO MANUFACTURER'S WALL CAP WITH BACKDRAFT DAMPER AND BIRD SCREEN, COORDINATE FINAL LOCATION WITH ARCHITECT.
  - 4"Ø DRYER DUCT. SEE ENLARGED PLANS FOR MORE INFORMATION. COORDINATE FINAL LOCATION OF WALL CAP WITH ARCHITECT.
  - MOUNT RETURN GRILLE HIGH IN WALL, TRANSITION DOWN TO CONNECT TO BOTTOM OF BLOWER COIL.
  - TRANSITION DUCT DOWN AS REQUIRED TO ROUTE BELOW STAIR LANDING.
  - ROUTE DUCT UP THROUGH STAIR LANDING IN CHASE, COORDINATE WITH ARCHITECT.
  - PROVIDE UL LISTED DRYER BOX EQUAL TO IN-Q-VATE TECHNOLOGIES IN WALL INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, AND ROUTE 4"Ø DRYER EXHAUST DUCT TO ROOF JACK WITH BACKDRAFT DAMPER. SEE OVERALL MECHANICAL PLANS FOR UNIT SPECIFIC ROUTING. MAXIMUM ALLOWABLE EQUIVALENT DUCT LENGTH = 35'. UTILIZE LONG RADIUS SMOOTH ELBOWS WHERE REQUIRED. MAXIMUM EQUIVALENT DUCT LENGTH MAY BE INCREASED WHERE DRYER MANUFACTURER'S INSTALLATION INSTRUCTIONS ALLOW, AND DOCUMENTATION IS PROVIDED TO CODE OFFICIAL PRIOR TO CONCEALMENT INSPECTION. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT PROVIDED. PROVIDE PERMANENT LABEL IDENTIFYING EQUIVALENT LENGTH OF DRYER DUCT INSTALLED PER IMC 504.
  - NOTE: ANNULAR SPACE AROUND DUCT IS TO BE SEALED AT ALL PENETRATIONS OF FLOORS AND CEILINGS WITH U.L. LISTED FIRE STOPPING SYSTEM.
  - PROVIDE UL LISTED DRYER BOX EQUAL TO IN-Q-VATE TECHNOLOGIES IN WALL INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, AND ROUTE 4"Ø DRYER EXHAUST DUCT TO WALL CAP WITH BACKDRAFT DAMPER. SEE OVERALL MECHANICAL PLANS FOR UNIT SPECIFIC ROUTING. MAXIMUM ALLOWABLE EQUIVALENT DUCT LENGTH = 35'. UTILIZE LONG RADIUS SMOOTH ELBOWS WHERE REQUIRED. MAXIMUM EQUIVALENT DUCT LENGTH MAY BE INCREASED WHERE DRYER MANUFACTURER'S INSTALLATION INSTRUCTIONS ALLOW, AND DOCUMENTATION IS PROVIDED TO CODE OFFICIAL PRIOR TO CONCEALMENT INSPECTION. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT PROVIDED. PROVIDE PERMANENT LABEL IDENTIFYING EQUIVALENT LENGTH OF DRYER DUCT INSTALLED PER IMC 504.
  - NOTE: ANNULAR SPACE AROUND DUCT IS TO BE SEALED AT ALL PENETRATIONS OF FLOORS AND CEILINGS WITH U.L. LISTED FIRE STOPPING SYSTEM.
  - PROVIDE BALANCING DAMPER AND CONNECT OUTDOOR AIR DUCT TO RETURN DUCTWORK AT BLOWER COIL AND BALANCE TO AIRFLOW LISTED ON PLANS.
  - ROUTE 4" EXHAUST UP IN WALL TO ROOF. DUCTS SHALL BE RUN IN WALLS CONTINUOUS FROM EXHAUST FAN TO EXTERIOR OF BUILDING WITHOUT BEING COMBINED. COORDINATE EXACT ROUTING AND WALL LOCATIONS WITH G.C.
  - MOUNT SUPPLY DIFFUSER 7'-0" ABOVE LANDING.
  - TRANSITION OUTDOOR AIR DUCT TO 8"x8" AFTER 'BC-1' TAP. ROUTE DUCT DOWN TO ABOVE FIRST FLOOR CEILING. SEE 1.M4.1 FOR CONTINUATION.
  - PROVIDE 24"x18" OUTDOOR AIR WALL LOUVER EQUAL TO GREENHECK ESJ-602 WITH BIRD SCREEN AND BACKDRAFT DAMPER. PROVIDE FULL SIZE CONNECTION AND TRANSITION TO DUCT AS SHOWN ON PLANS. INSTALL TOP OF LOUVER INLINE WITH ADJACENT WINDOWS. COORDINATE LOUVER FINISH WITH ARCHITECT.



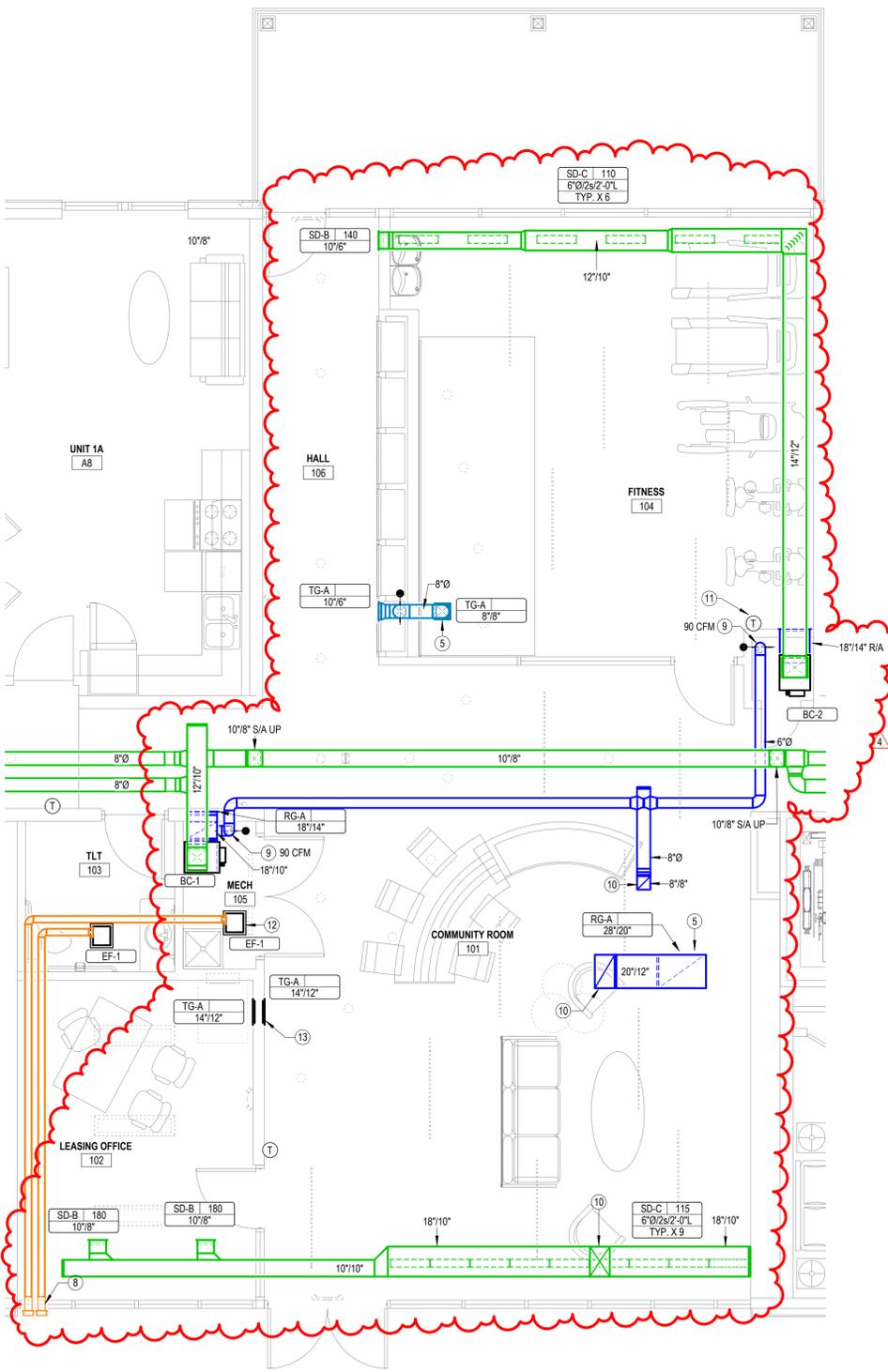
2 SECOND FLOOR HVAC PLAN  
 M1.1 3/32" = 1'-0"  
 0 8' 16' 24'



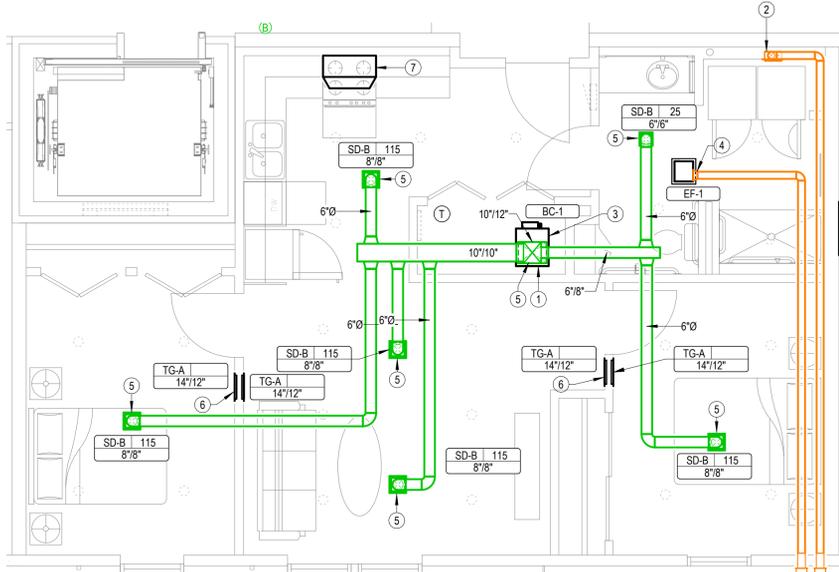
1 FIRST FLOOR HVAC PLAN  
 M1.1 3/32" = 1'-0"  
 0 8' 16' 24'

PROJECT SHALL COMPLY WITH ALL REQUIREMENTS OF THE 2018 IECC. REFERENCE SPECIFICATIONS FOR COMMISSIONING REQUIREMENTS

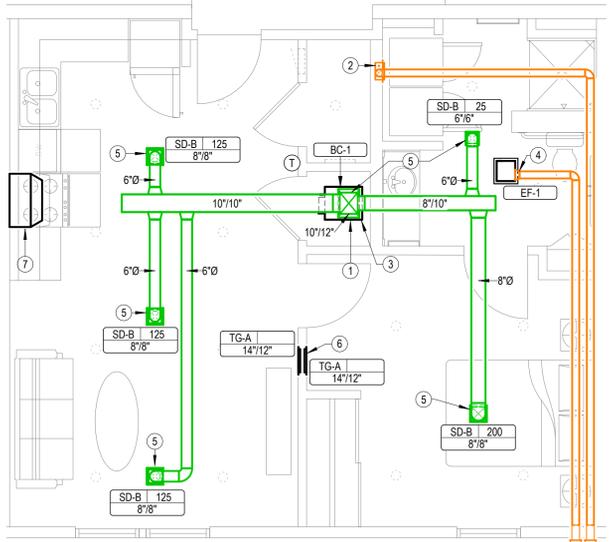
- NOTES BY SYMBOL**
- 1 ROUTE REFRIGERANT PIPING FROM BLOWER COIL TO HEAT PUMP. CONCEAL PIPING IN WALLS AND ABOVE CEILINGS. SEE M1.2 FOR HEAT PUMP LOCATIONS.
  - 2 SEE M1.1 AND M1.2 FOR DRYER EXHAUST DUCT ROUTING.
  - 3 PROVIDE AUXILIARY DRAIN PAN BELOW BLOWER COIL, AND PIPE OVERFLOW DRAIN TO FLOOR DRAIN.
  - 4 SEE M1.1 AND M1.2 FOR BATHROOM EXHAUST DUCT ROUTING.
  - 5 PROVIDE ALL SUPPLY AIR PENETRATIONS OF CEILING WITH U.L. LISTED RADIATION DAMPER, GREENCHECK CRD OR EQUIVALENT.
  - 6 MOUNT TRANSFER GRILLE IN BEDROOM 6" BELOW CEILING AND MOUNT TRANSFER GRILLE ON OPPOSITE SIDE OF WALL 6" ABOVE FINISHED FLOOR. LINE STUD CAVITY WITH SHEET METAL.
  - 7 RECIRCULATING RANGE HOOD BY OTHERS.
  - 8 ROUTE 4" EXHAUST DUCT TO MANUFACTURER'S WALL CAP WITH BACKDRAFT DAMPER AND BIRD SCREEN, COORDINATE FINAL LOCATION WITH ARCHITECT.
  - 9 PROVIDE BALANCING DAMPER AND CONNECT OUTDOOR AIR DUCT TO RETURN DUCTWORK AT BLOWER COIL AND BALANCE TO AIRFLOW LISTED ON PLANS.
  - 10 SEE M1.2 FOR CONTINUATION.
  - 11 PROVIDE THERMOSTAT WITH HUMIDITY CONTROL.
  - 12 SET EXHAUST FAN TO 30 CFM.
  - 13 MOUNT TRANSFER GRILLE IN OFFICE 6" BELOW CEILING AND MOUNT TRANSFER GRILLE ON OPPOSITE SIDE OF WALL 6" ABOVE FINISHED FLOOR. LINE STUD CAVITY WITH SHEET METAL.



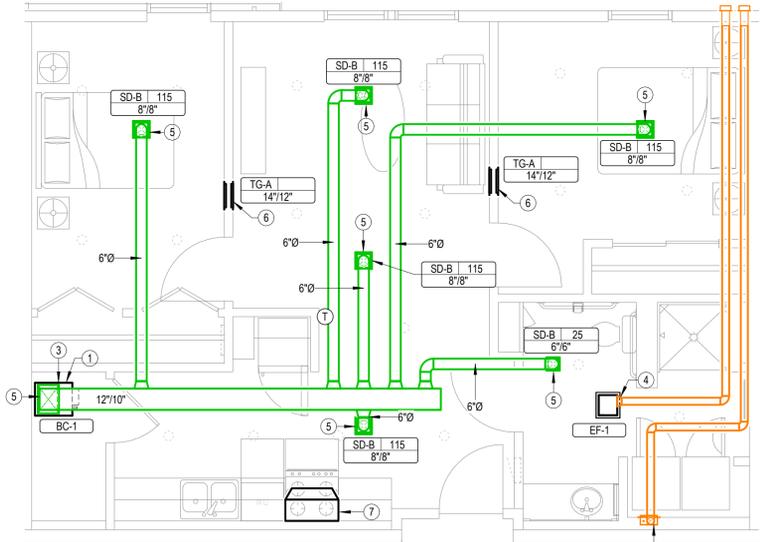
1 COMMON SPACE ENLARGED HVAC PLAN  
 M4.1 1/4" = 1'-0" 0 2 4 8'



2 2 BEDROOM (UNITS 2B/2D) ENLARGED HVAC PLAN  
 M4.1 1/4" = 1'-0" 0 2 4 8'



3 1 BEDROOM (UNITS 1A/1B) ENLARGED HVAC PLAN  
 M4.1 1/4" = 1'-0" 0 2 4 8'



4 2 BEDROOM (UNIT 2A) ENLARGED HVAC PLAN  
 M4.1 1/4" = 1'-0" 0 2 4 8'

REVISIONS:

4	ASI #7	08-11-2025
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DATE: 01-10-2025  
 JOB: 24-3379  
 SHEET NO.: