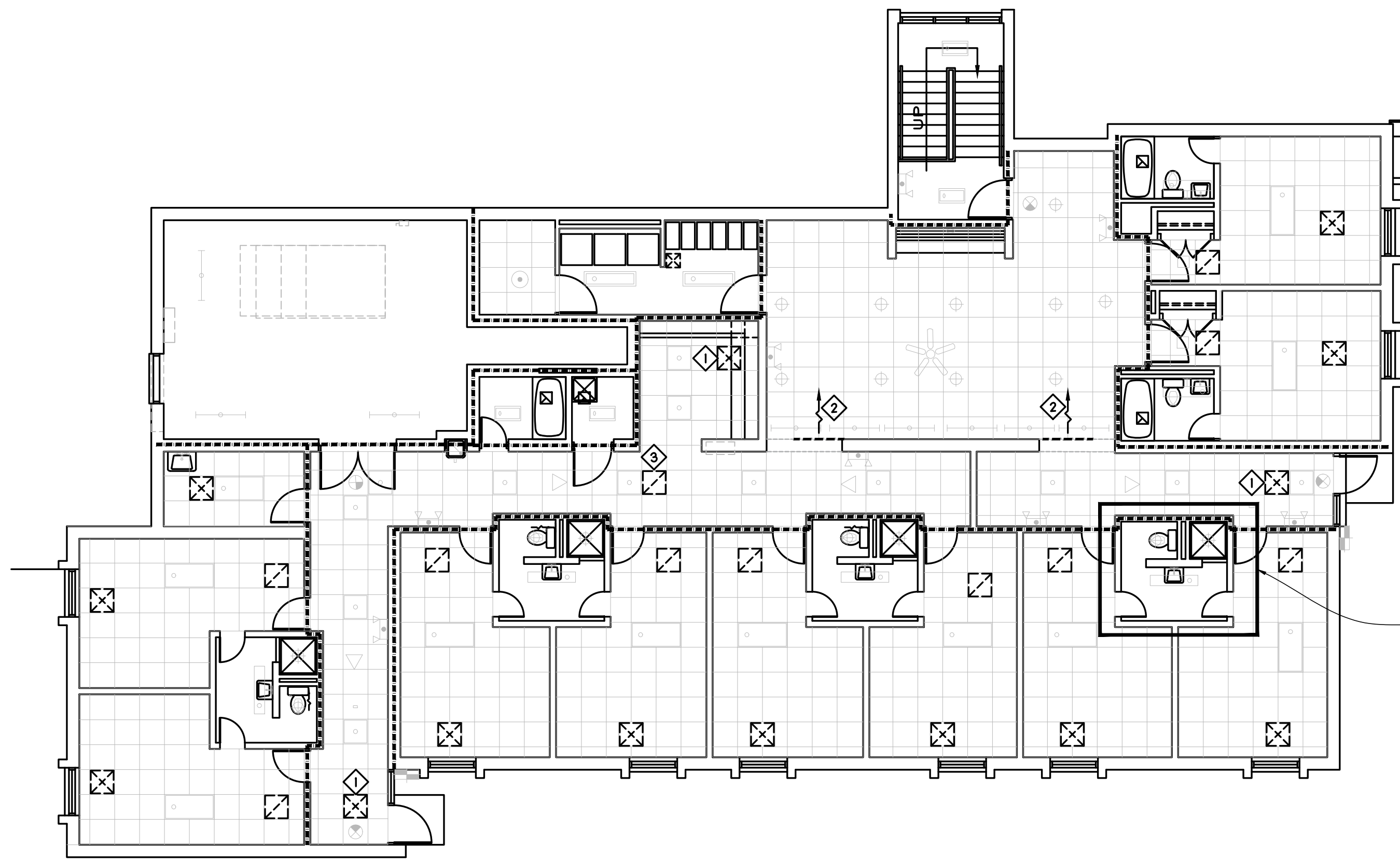


MECHANICAL KEY NOTES

- 1 REMOVE EXISTING SUPPLY DIFFUSER AND SECURE IT FOR INSTALLATION IN NEW CEILING. RE-INSTALL IN NEW CEILING AS REQUIRED WITH RADIATION DAMPER AND FIRE BLANKET FOR NEW 1-HOUR RATED CEILING. FIELD VERIFY NECK SIZE.
- 2 REMOVE EXISTING SIDEWALL SUPPLY GRILLE. PROVIDE FIRE DAMPER TO EXISTING SIDEWALL SUPPLY GRILLE AND RE-INSTALL AS REQUIRED. FIELD VERIFY SIZE AND EXISTING CONDITIONS BEFORE WORK.
- 3 REMOVE EXISTING RETURN GRILLE AND SECURE IT FOR INSTALLATION IN NEW CEILING. RE-INSTALL IN NEW CEILING AS REQUIRED WITH RADIATION DAMPER AND FIRE BLANKET FOR NEW 1-HOUR RATED CEILING. FIELD VERIFY NECK SIZE.

NOTES:

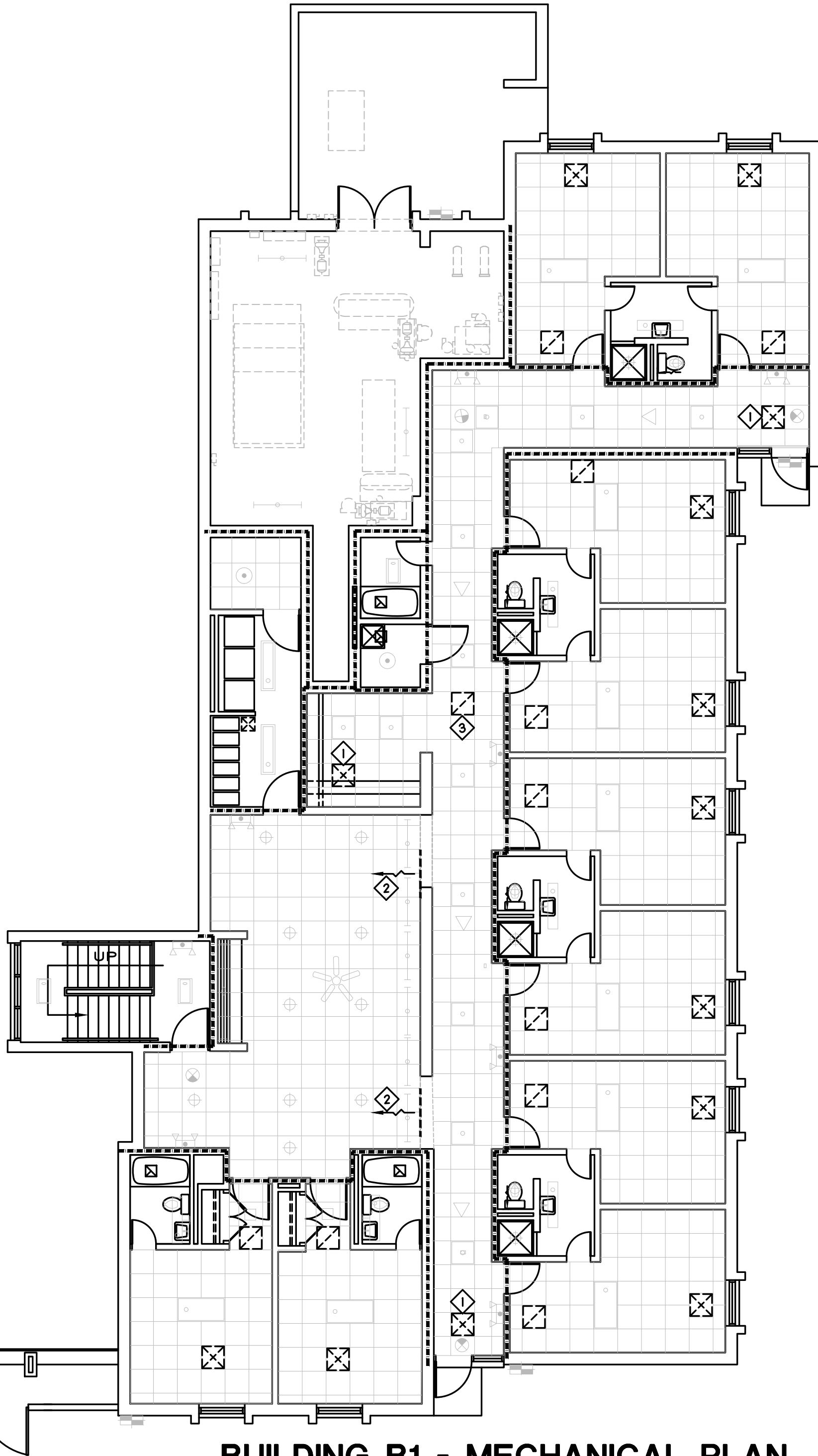
REMOVE EXISTING SUPPLY DIFFUSERS, RETURN GRILLES, AND EXHAUST FANS IN EXISTING CEILING AND SECURE IT FOR INSTALLATION IN NEW CEILING UNLESS OTHERWISE NOTED. RE-INSTALL IN NEW CEILING AS REQUIRED.



BUILDING A1 - MECHANICAL PLAN

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

1



BUILDING B1 - MECHANICAL PLAN

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

2

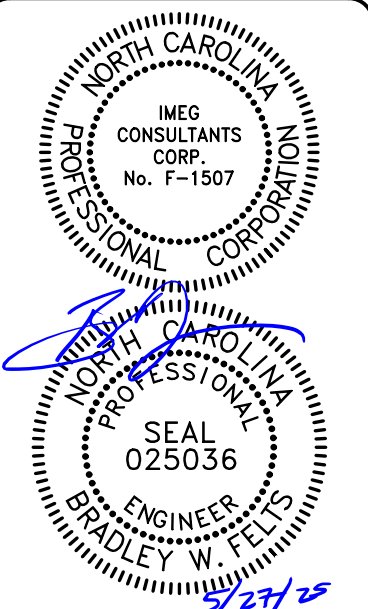
ALTERNATE MH-
SEE ENLARGED PLAN DETAILS 4/M201
FOR WORK IN THIS AREA

RATED WALL LEGEND

----- 1 HOUR FIRE WALL

IMEG
www.imegcorp.com
3221 BLUE RIDGE ROAD, STE 113
RALEIGH, NC 27612
P: 919.971.1111
F: 919.971.1111
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North Carolina Design Registration #F-1507
REF. SCALE IN INCHES 0 1 2 3
PROJECT # 24048

REVISIONS	FOR CONSTRUCTION	5/27/25			



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ENGINEERS, P.A.
IMEG
3221 BLUE RIDGE ROAD, SUITE 113
RALEIGH, NC 27612
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PREPARED FOR:
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OF INSTRUCTION
SCO #
24-27792-01A

GOVERNOR MOREHEAD SCHOOL
SPRINKLER, ADA TOILET, LIGHTING
UPGRADES FOR DORMS A, B, + D
RALEIGH, NC

CONTENTS:
MECHANICAL
PLAN - BUILDING
A/B FIRST FLOOR

DATE:
May 27, 2025

DESIGNER: JAD
ENGINEER: BWF

SHEET NO.
M-101
OF --