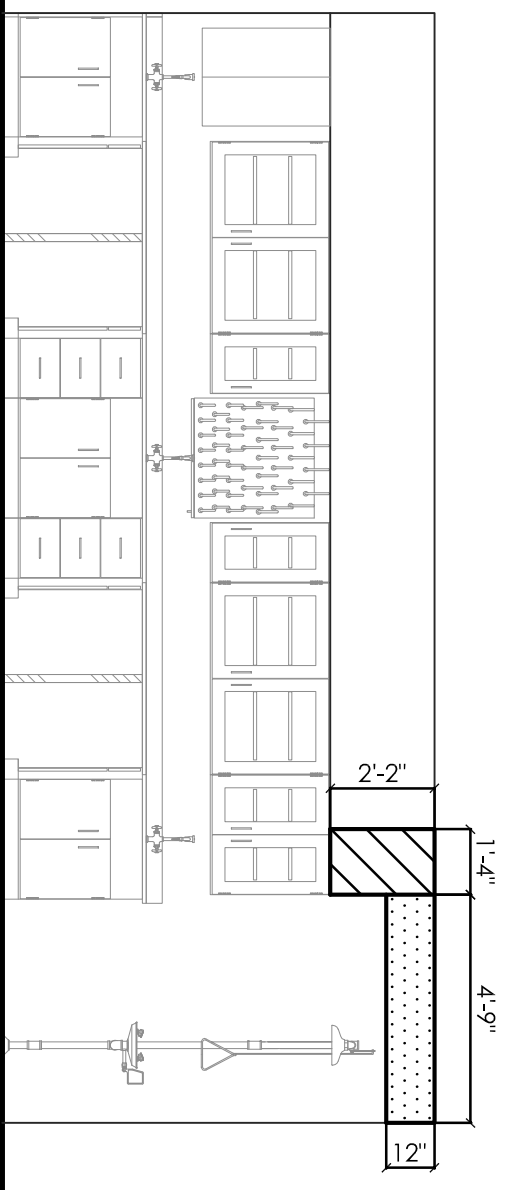
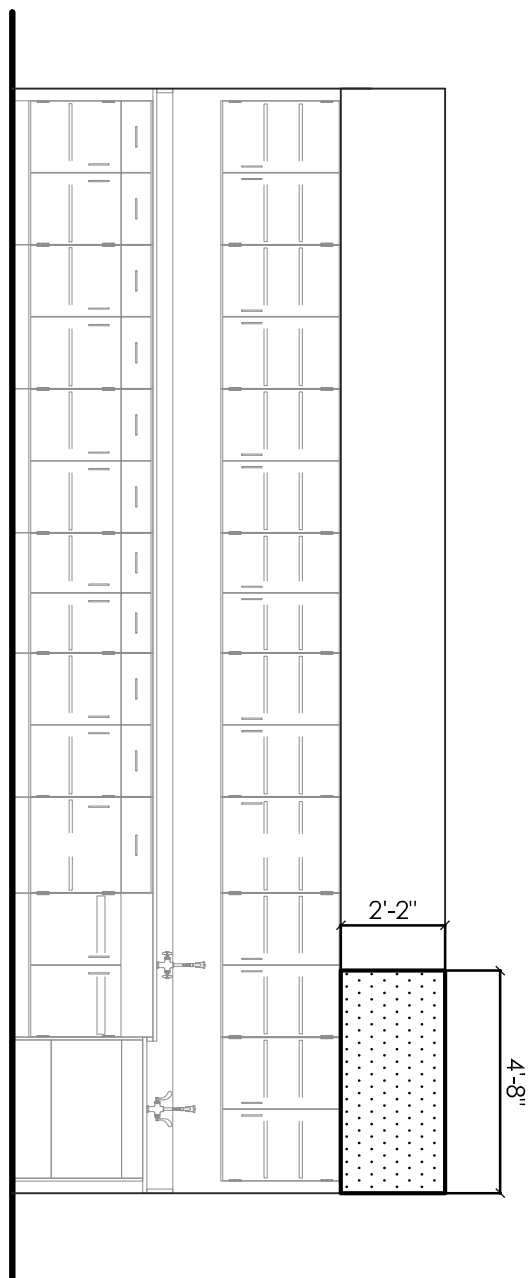


6 MAU-1 ROOF FRAMING DETAIL
SCALE: 1/2" = 1'

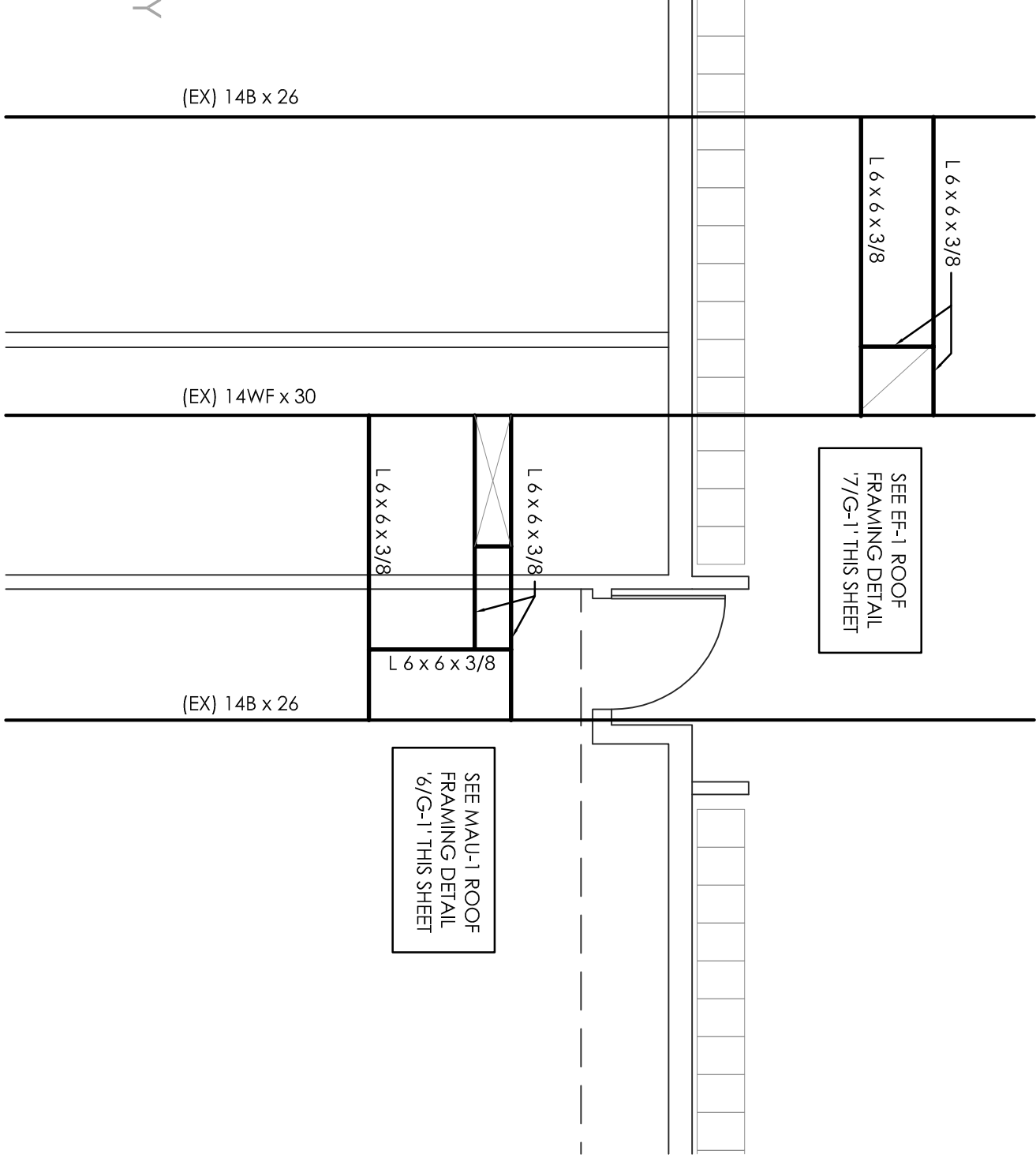
7 EF-1 ROOF FRAMING DETAIL
SCALE: 1/2" = 1'



8 ELEVATION 'A'
SCALE: 1/4" = 1'

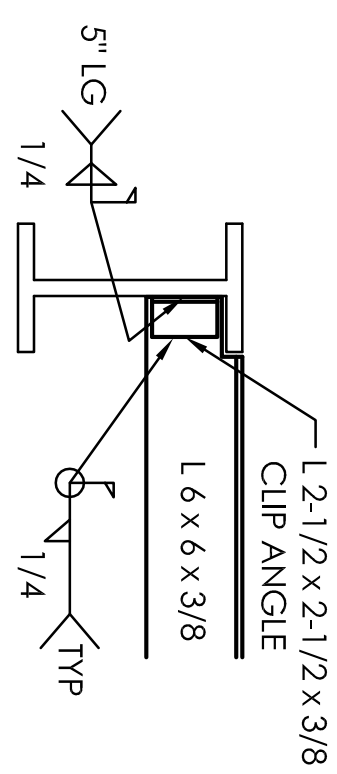


9 ELEVATION 'B'
SCALE: 1/4" = 1'



4 STRUCTURAL ROOF FRAMING PLAN
SCALE: 1/4" = 1'

SECTION 'A-A'

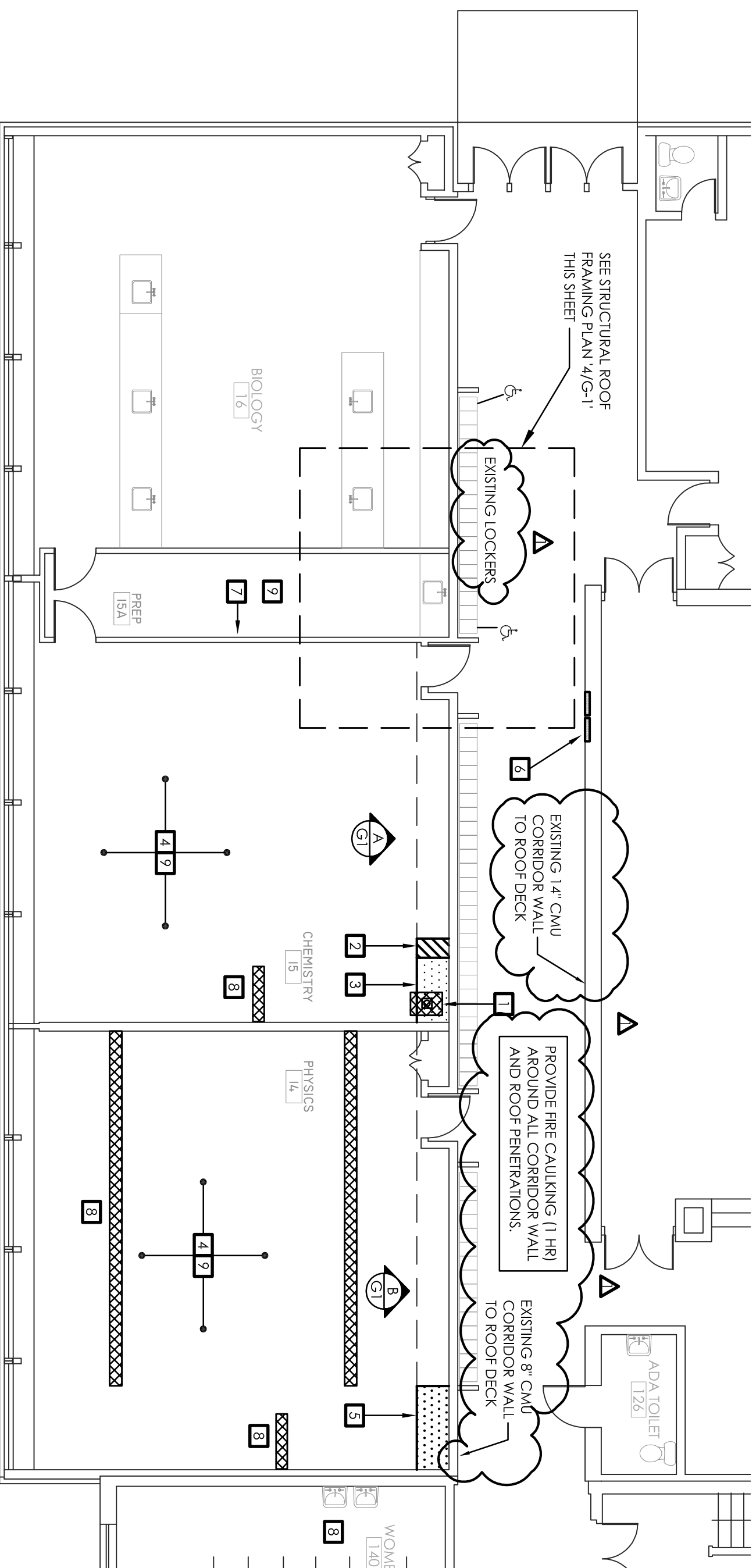


5 SECTION 'A-A'
SCALE: NONE

NEW WORK KEYED NOTES

- 1 CUT FLOOR TO PERMIT INSTALLATION OF NEW FLOOR DRAIN AT EXISTING WATER CLOSET LOCATION BY PC. PATCH FLOOR AND PREP FOR NEW FLOOR INSTALLATION.
- 2 EXTEND EXISTING SOPHIT OVER NEW WALL CABINETS, FINISH & PAINT TO MATCH EXISTING. MAINTAIN THE FIRE RATING AT CORRIDOR WALL.
- 3 PROVIDE NEW SOPHIT AT EXISTING BATHROOM CEILING LOCATION. REMOVE EXISTING WALL CABINETS AND PATCH. MAINTAIN THE FIRE RATING AT CORRIDOR WALL.
- 4 EXISTING WALL BASE TRIM.
- 5 EXTEND EXISTING SOPHIT OVER AREA WHERE EXISTING BATHROOM WAS REMOVED. FINISH & PAINT TO MATCH EXISTING SOPHIT.
- 6 PATCH GWB WALL AROUND NEW ELECTRICAL PANELS. PAINT TO MATCH EXISTING SURFACE.
- 7 REMOVE GWB ON THIS SIDE OF WALL TO PERMIT INSTALLATION OF NEW PIPING AND CONDUIT. REPLACE GWB AND PATCH TO MATCH EXISTING CONDITIONS.
- 8 CUT EXISTING CONCRETE FLOOR AS REQUIRED TO INSTALL NEW ELECTRICAL CONDUITS. PATCH FLOOR AND PREP FOR NEW VCT FLOOR INSTALLATION.
- 9 PAINT ALL WALLS AND NEW STEEL, CONDUIT, DUCTWORK & PIPING TO MATCH EXISTING CONDITIONS.

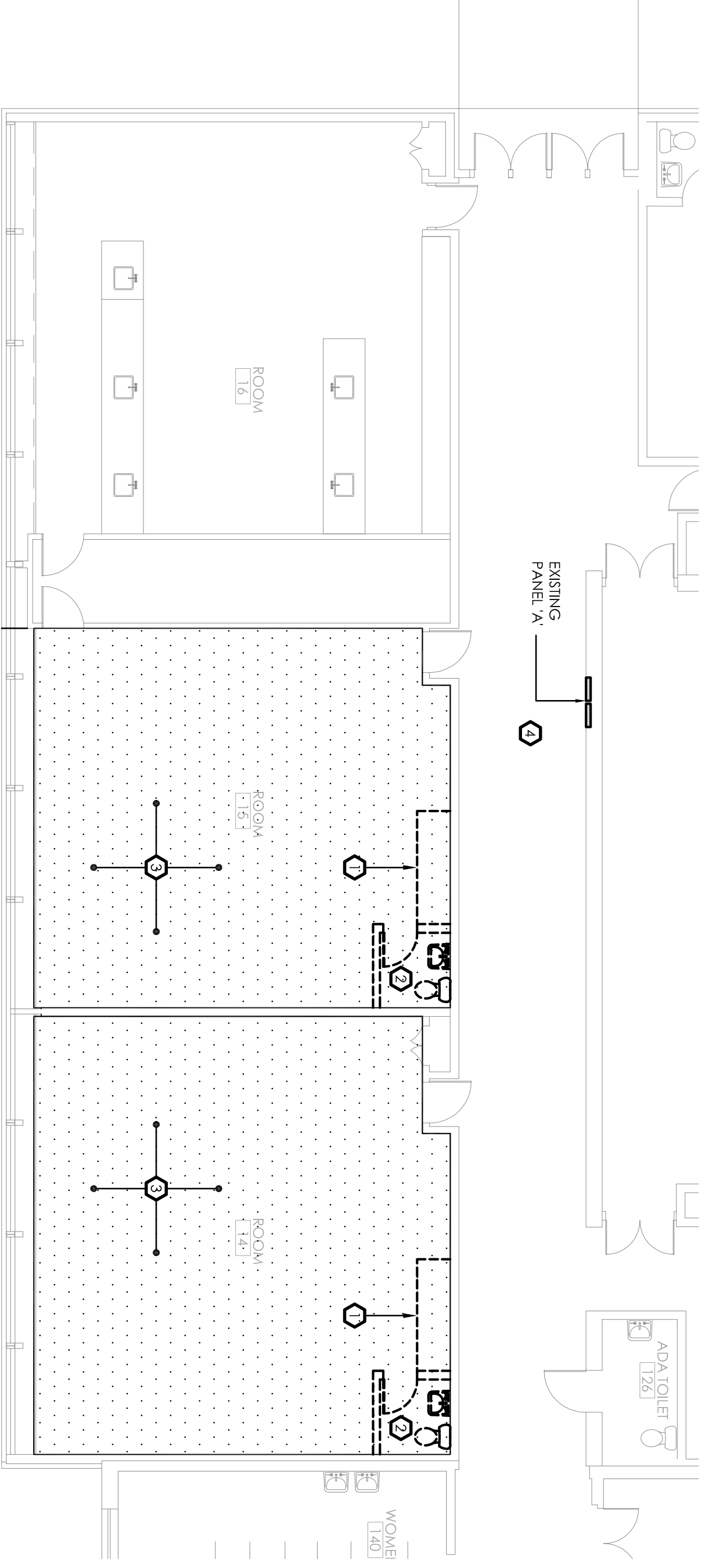
3 FIRST FLOOR PLAN - NEW WORK
SCALE: 1/8" = 1'



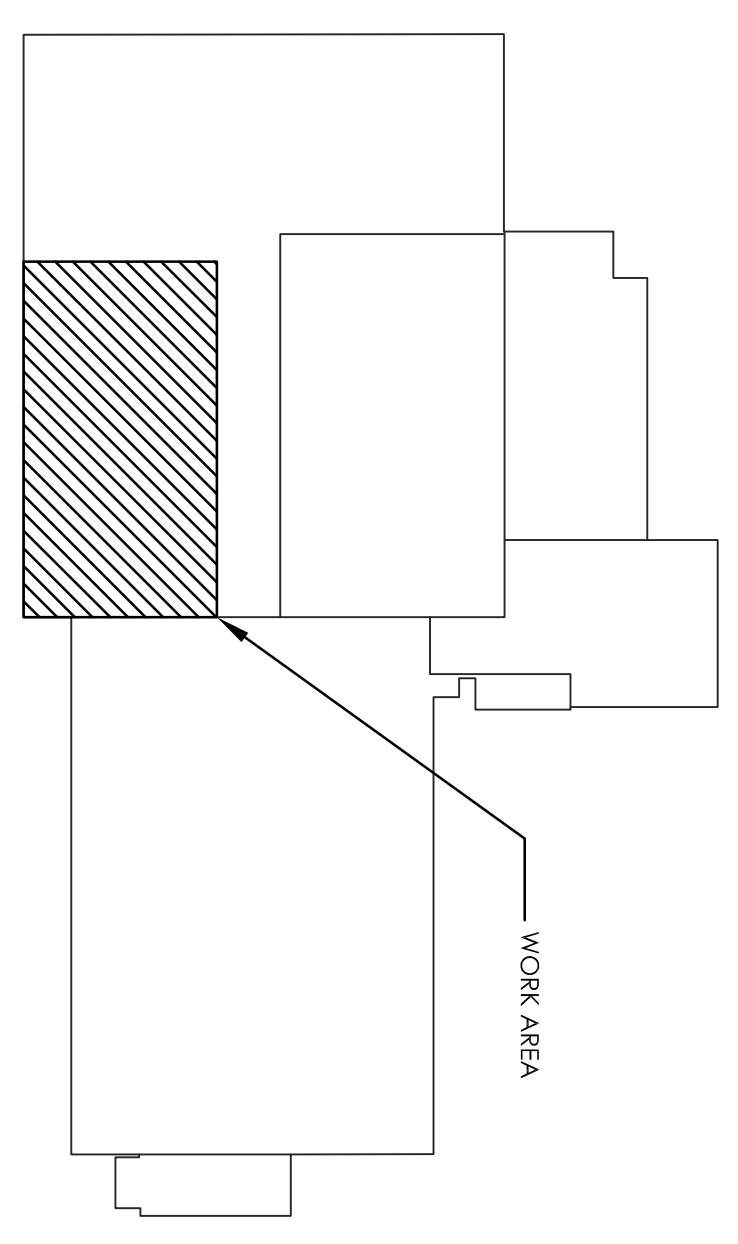
DEMOLITION NOTES

- 1 REMOVE EXISTING COUNTER, BASE CABINETS & WALL OF NEW LAB FURNITURE. VAI REMOVAL BY OWNERS ASSISTED BY REMOVAL CONTRACTOR.
- 2 REMOVE EXISTING GWB WALLS, TOILET FIXTURES, EXHAUST FAN, LIGHTING, ELECTRICAL CIRCUITS AND ELECTRIC HEATER TO PERMIT INSTALLATION OF NEW LAB FURNITURE & EQUIPMENT. CUT & PATCH FLOOR AND WALLS AS REQUIRED. PATCH AND PAINT TO MATCH EXISTING CONDITIONS. SEE DRAWING 1E-1 & B-1 FOR ADDITIONAL INFORMATION.
- 3 EXISTING VAT FLOOR TILE & MASTIC TO BE REMOVED BY OWNERS ASSISTED BY REMOVAL CONTRACTOR. MASTIC TO BE REMOVED BY SHOT BLAST METHOD. GCS SHALL REMOVE EXISTING VAT FLOOR TILE & MASTIC TO MATCH EXISTING VCT FLOOR IN PREP ROOM. EXISTING WALL BASE TO REMAIN.
- 4 REMOVE EXISTING ELECTRICAL PANELS AND PROVIDE NEW ELECTRICAL PANELS IN EXISTING LOCATION. GCS TO PATCH AND PAINT WALL SURFACES AS REQUIRED TO MATCH EXISTING FOLLOWING NEW ELECTRICAL PANEL INSTALLATION.

2 FIRST FLOOR PLAN - DEMOLITION
SCALE: 1/8" = 1'



1 KEY PLAN
SCALE: NONE

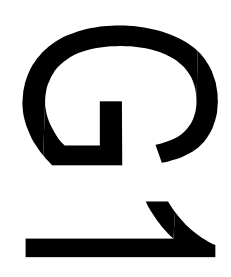


DESIGN LOADS	
ITEM	VALUE (PSF)
ROOF DEAD LOAD	15
ROOF LIVE LOAD	40
GROUND SNOW LOAD	40

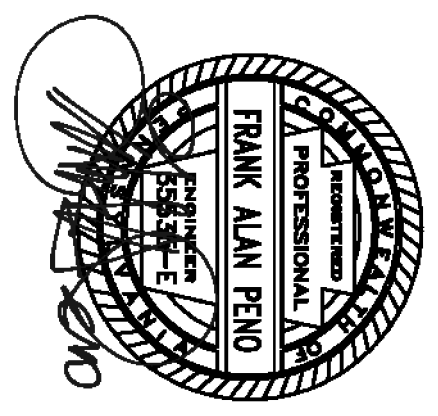
FIRST FLOOR DEMOLITION & NEW WORK PLANS

SCIENCE LAB RENOVATIONS

ST. JOSEPH'S CATHOLIC ACADEMY
901 Boalsburg Pike
Boalsburg, PA 16827



PROGRESS DATES
DESIGN REVIEW SET 02/18/13
CODE & BIDDING SET 02/25/13
CODE RESUBMISSION 05/21/13



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