

**ADDENDUM NO. 1 for UNL Invitation No. 2309-14-7200**  
**Addendum 5 for overall project**

**PROJECT NAME:** Hamilton Hall Morin Lab Renovation  
**UNL PROJECT NUMBER:** C074P209

**CONSULTANT:** Architectural Design Associates  
**ADDRESS:** 7501 O Street, Suite 105  
Lincoln, Nebraska 68510

**DATE OF ISSUANCE:** Friday, February 14, 2014  
**DUE DATE OF QUOTES:** Thursday, February 20, 2014

The bid documents dated **January 28<sup>th</sup>, 2014 and September 10<sup>th</sup>, 2013** for the above referenced project is amended by this addendum.

NOTICE: This Addendum is issued to all interested prospective bidders as an amendment to the project manual or other parts of the bidding (contract) documents for the above named project. Reference to this Addendum must be included in the Bid proposal. The information contained herein shall be fully incorporated into the contract documents as though originally included therein.

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Cover Page Correction

END OF ADDENDUM NO. 1 (correction)

**ADDENDUM NO. 5**

**PROJECT NAME:** Hamilton Hall Morin Lab Renovation  
**UNL PROJECT NUMBER:** C074P209

**CONSULTANT:** Architectural Design Associates  
**ADDRESS:** 7501 O Street, Suite 105  
 Lincoln, Nebraska 68510

**DATE OF ISSUANCE:** Wednesday, Jan 29, 2014  
**DUE DATE OF QUOTES:** Thursday, February 20, 2013

The bid documents dated **September 10, 2013** for the above referenced project is amended by this addendum.

NOTICE: This Addendum is issued to all interested prospective bidders as an amendment to the project manual or other parts of the bidding (contract) documents for the above named project. Reference to this Addendum must be included in the Bid proposal. The information contained herein shall be fully incorporated into the contract documents as though originally included therein.

**GENERAL QUESTIONS AND MODIFICATIONS:**

1. Prior Approvals – If not specifically called out as OR EQUAL under the specified product the following substitutes are acceptable as long as they meet specification; this is not a formal approval. Formal approval can only be determined at shop drawing/submittal review stage.

Grilles, registers, and Diffusers	Price Industries
Reheat Coils	Greenheck
Spiral Ductwork & Fittings	Spiral Pipe of Texas
Faucets and Emergency Wash Station	Speakman Company
Automatic Flow Control valves	PRO Hydronic Specialties
The following items were submitted for prior approval but have NOT been approved.	

**QUESTIONS AND MODIFICATIONS TO THE SPECIFICATIONS:**

None

**QUESTIONS AND MODIFICATIONS TO THE DRAWINGS:**

**DRAWING NO. A1.1**

1. At the General Notes, add general note X as follows: "X. At existing CMU walls in the renovation areas, that will be exposed after construction, remove existing plastic screw plugs and fill the holes with mortar. Also, fill and patch all other existing holes in exposed CMU with mortar.

**DRAWING NO. A1.1**

1. At Remodel Note No. 30, revise the 'acoustical sealant' to 'fire safing and fire rated sealant' at all edges and penetrations.
2. At Remodel Note No. 46 (at the south wall), revise the note to read: "At the location of CMU demo, clean mortar and debris off the existing CMU wall and tuck-point the wall joints to match the existing joints."
3. During demolition, an existing glass waste pipe was discovered between door 405 and the concrete column just north of the door. To resolve this issue make the following revisions:
  - a. At door 405, include a note to sawcut and remove the +/- 3-1/4" long CMU wall at the south jamb and slide the door and frame 3" south so the south jamb is at the north face of the north mechanical chase wall. Cut the CMU flush with the north face of the north mechanical chase wall. See attached detail 10 for sheet A3.1.
  - b. Include a note to add a 20 gauge flat plate at the west side of the south jamb to conceal the cut CMU as shown on the attached detail. Include sealant at the joint between the plate and the CMU wall and paint the plate to match the CMU. Ease the exposed plate edge. See attached detail 10, for sheet A3.1.
  - c. At the north jamb of door 405 sidelight, revise the wall from shaft-wall construction to 5/8" gyp on finished side of 3 5/8" – 20 ga metal studs. Shift the metal stud wall south to enclose the existing glass waste pipe within the chase. See attached detail 9, for sheet A3.1.
  - d. Maintain minimum 18" clearance from the north door jamb to the gyp wall to the north.

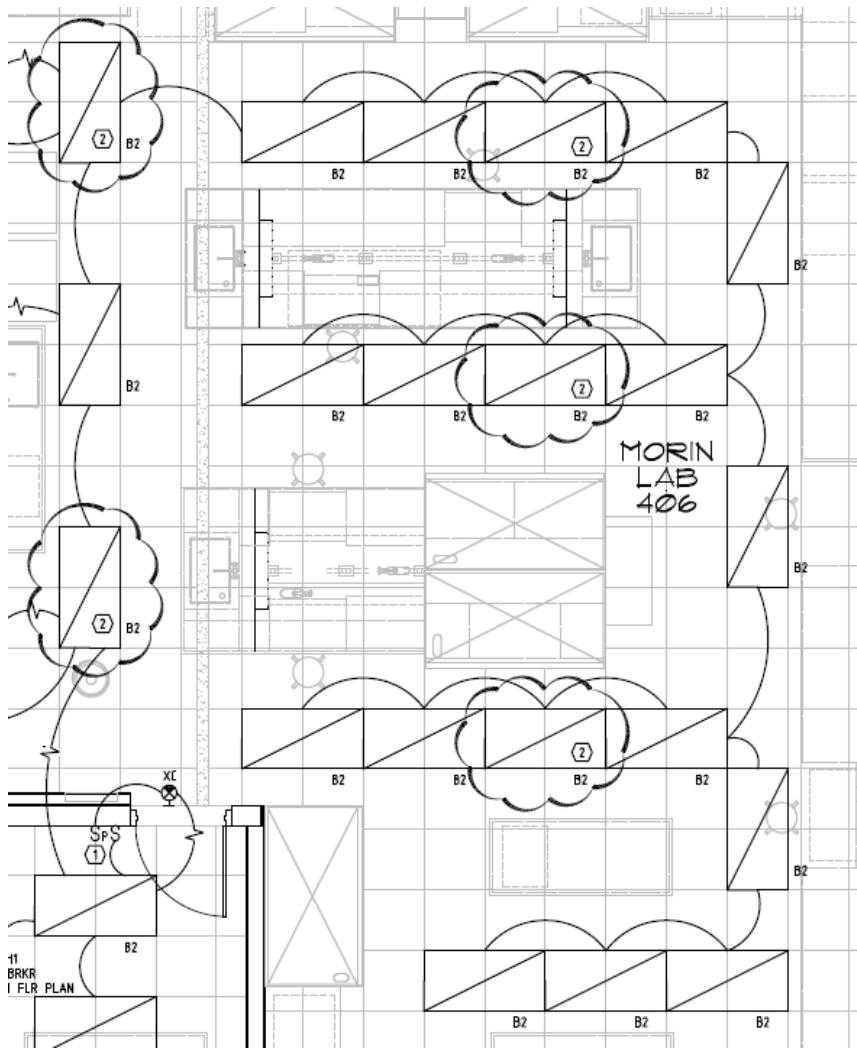
**DRAWING NO. M1.1**

1. Key notes:
  - a. Key note 20 shall read "Location of mushroom head push button for emergency nitrogen and argon gas shutoff valve (see note 14). Provide two (2) permanent plastic sign noting "EMERGENCY NITROGEN & ARGON GAS SHUT-OFF" mounted above the push button at each of 2 locations.
  - b. Key note 12 shall read "Existing fire sprinkler cabinet shall remain and protected during all phases of the construction – do not provide a new cabinet".
2. Floor penetrations:
  - a. See attached plan for existing floor penetrations, solid round hatched circles are actual location of the floor penetrations. Contractor is responsible for horizontal piping from the stub up to the fixture. Horizontal piping shall be installed in cabinet piping chases.

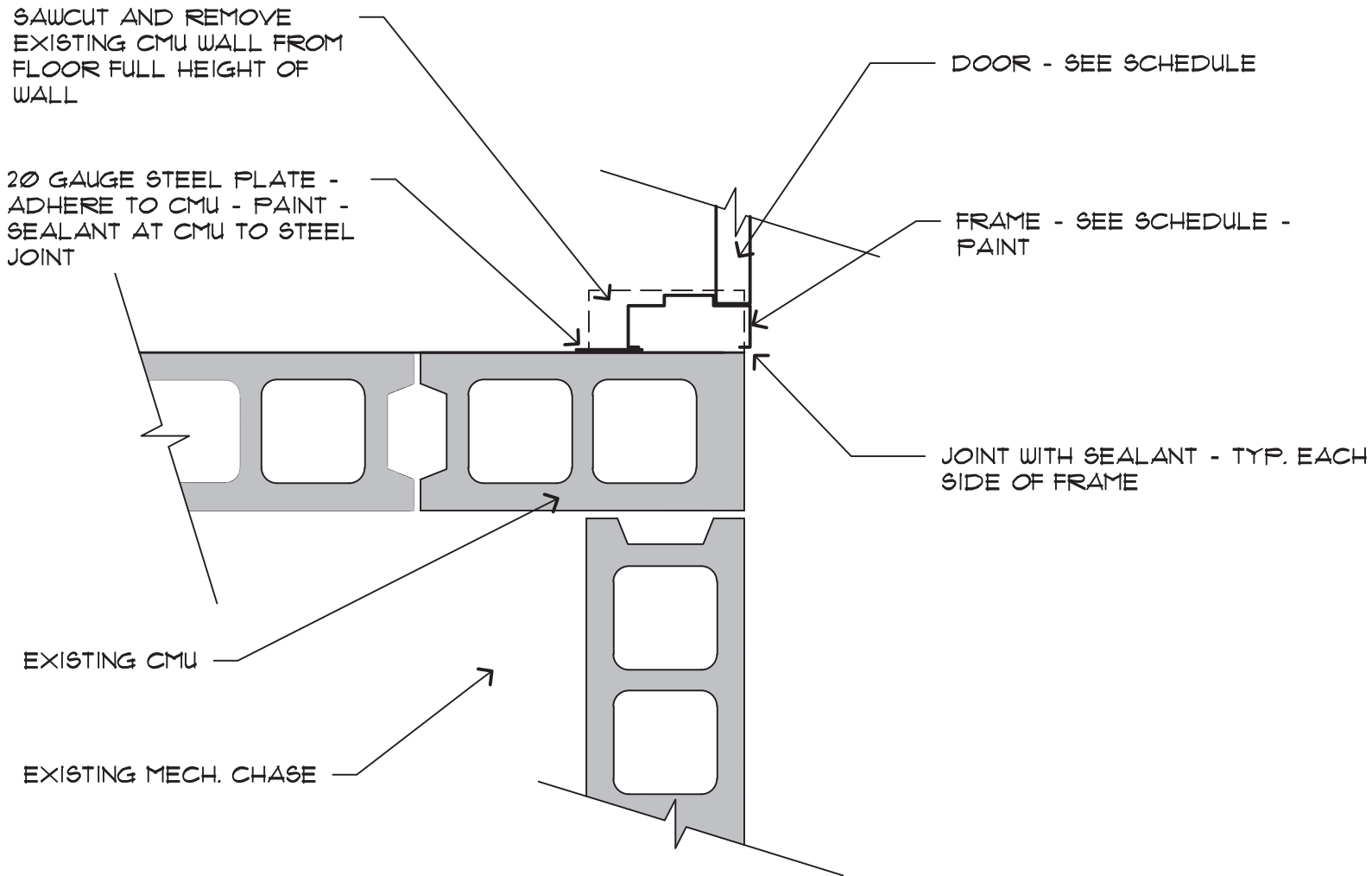
**DRAWING E1.1**

1. 4<sup>th</sup> Floor Lighting Plan:

- a. See below plan with clouded revisions. Add Keynote 2 - Provide a Generator Transfer Device in fixture to sense loss of normal power and to switch connection to generator EM power for emergency lighting. Bodine GTD or equal, provide switched and unswitched connections to local lighting circuit.

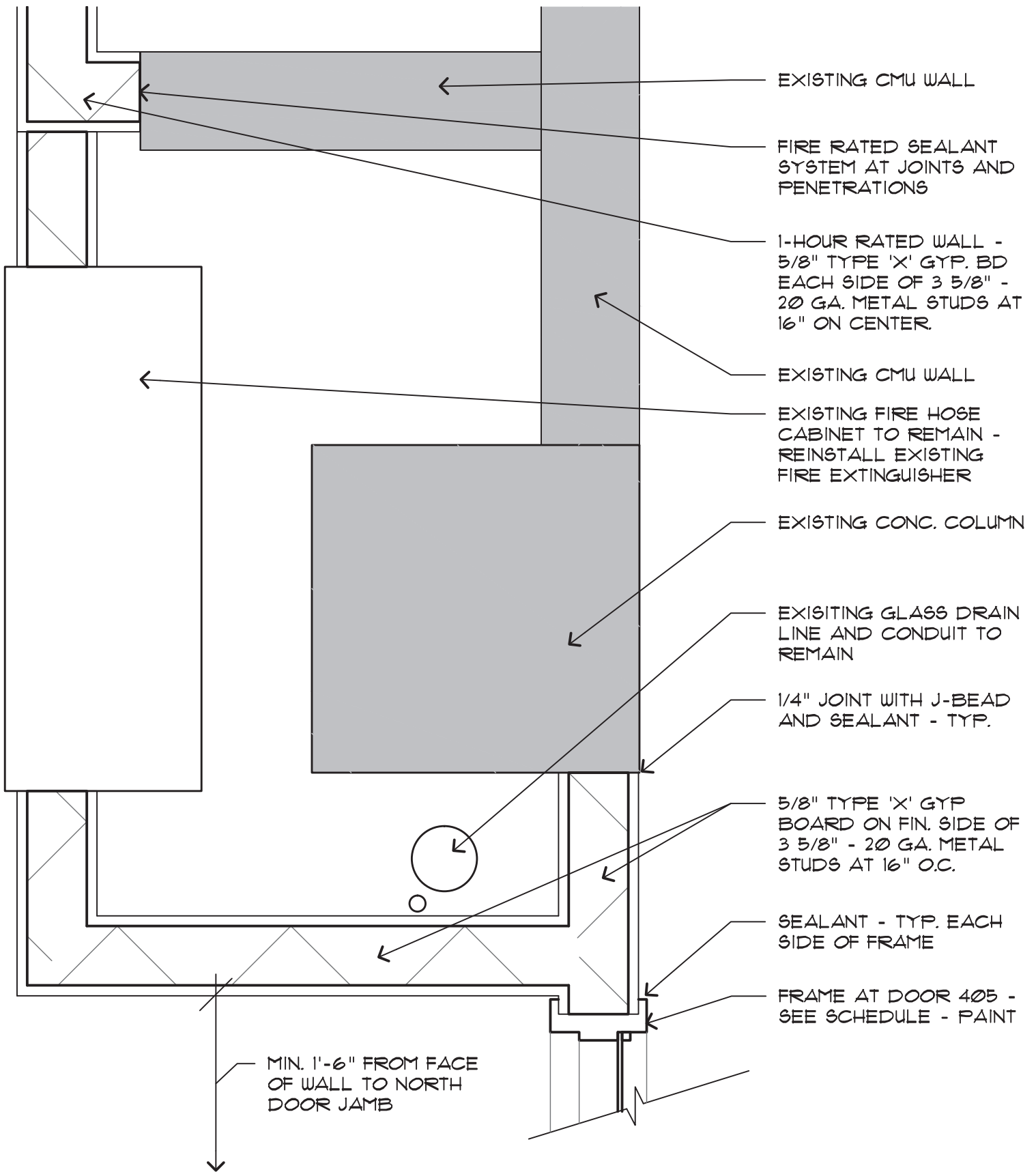


END OF ADDENDUM NO. 5



 SO. JAMB OF DOOR 405

SCALE: 1 1/2" = 1'-0"



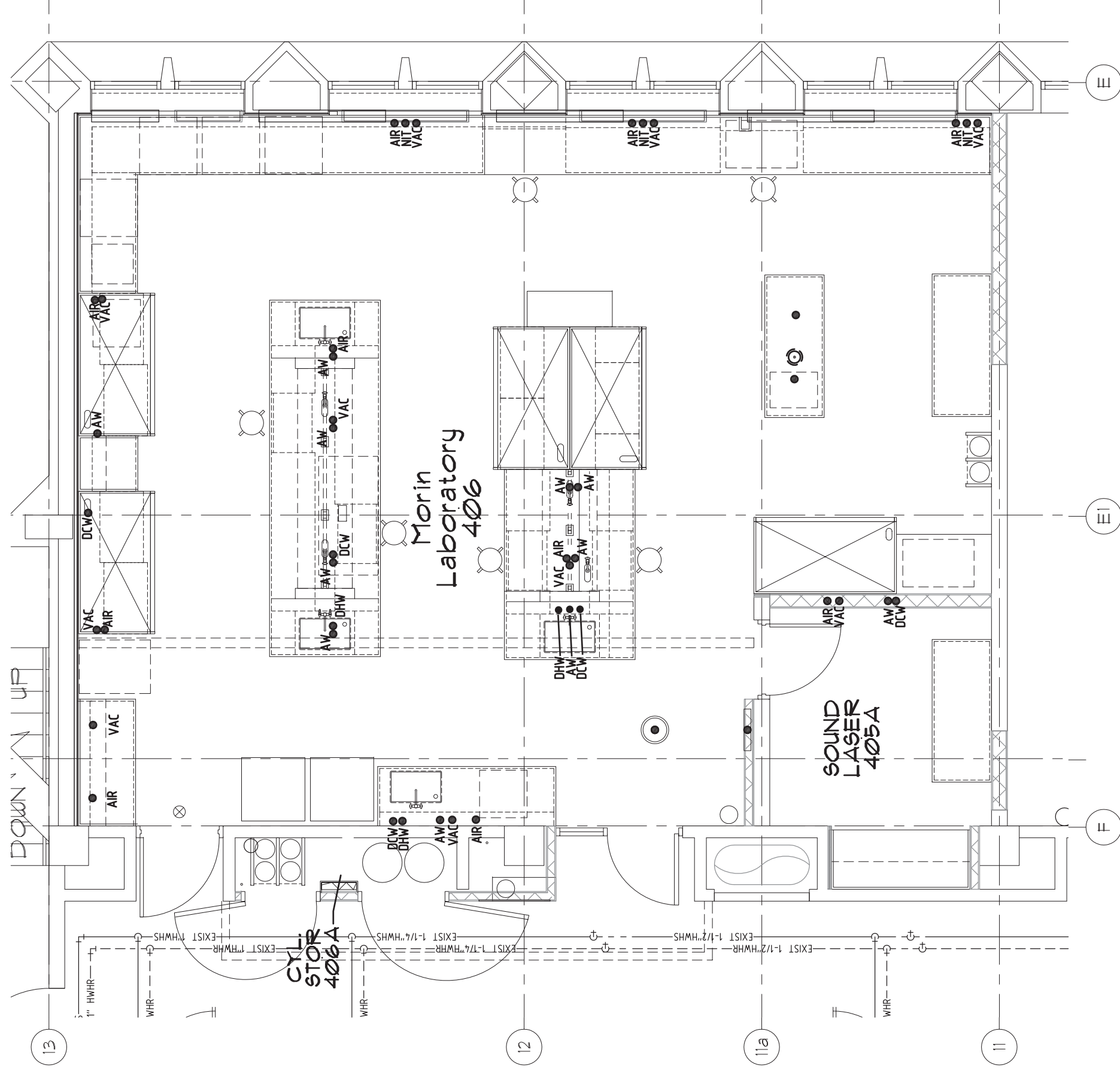
- EXISTING CMU WALL
- FIRE RATED SEALANT SYSTEM AT JOINTS AND PENETRATIONS
- 1-HOUR RATED WALL - 5/8" TYPE 'X' GYP. BD EACH SIDE OF 3 5/8" - 20 GA. METAL STUDS AT 16" ON CENTER.
- EXISTING CMU WALL
- EXISTING FIRE HOSE CABINET TO REMAIN - REINSTALL EXISTING FIRE EXTINGUISHER
- EXISTING CONC. COLUMN
- EXISTING GLASS DRAIN LINE AND CONDUIT TO REMAIN
- 1/4" JOINT WITH J-BEAD AND SEALANT - TYP.
- 5/8" TYPE 'X' GYP BOARD ON FIN. SIDE OF 3 5/8" - 20 GA. METAL STUDS AT 16" O.C.
- SEALANT - TYP. EACH SIDE OF FRAME
- FRAME AT DOOR 405 - SEE SCHEDULE - PAINT

MIN. 1'-6" FROM FACE OF WALL TO NORTH DOOR JAMB

# 9 NO. JAMB OF DOOR 405

SCALE: 1 1/2" = 1'-0"

KEY PLAN	
AIR ●	- AIR FLOOR PENTRATION
AW ●	- ACID WASTE FLOOR PENTRATION
DCW ●	- DOMESTIC COLD WATER FLOOR PENTRATION
DHW ●	- DOMESTIC HOT WATER FLOOR PENTRATION
NIT ●	- NITROGEN FLOOR PENTRATION
VAC ●	- VACUUM FLOOR PENTRATION



# 4TH FLOOR PLAN - MECHANICAL (FOR REFERENCE ONLY)

SCALE: NOT TO SCALE

4630 Antelope Creek Rd Ste 200  
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PROJECT: UNL Hamilton Hall - Morin Lab Remodel  
UNL PROJECT #: C074P209  
PROJECT #: 2013-024  
DATE: February 13, 2014  
DESCRIPTION: Addendum #5

SHEET:

## M1.1

ADD05.M11-1