

**SECTION 00 9111  
ADDENDUM NUMBER 1**

**PARTICULARS**

- 1.01 DATE: AUGUST 29, 2014
- 1.02 PROJECT: UNIVERSITY OF SOUTH CAROLINA - SOM BUILDING #1 SECOND FLOOR AHU REPLACEMENT
- 1.03 PROJECT NUMBER: STATE PROJECT #H27-Z160, A/E #14037.01
- 1.04 OWNER: UNIVERSITY OF SOUTH CAROLINA
- 1.05 ARCHITECT: GMK ASSOCIATES, INC.

**TO: PROSPECTIVE BIDDERS**

- 2.01 THIS ADDENDUM FORMS A PART OF THE CONTRACT DOCUMENTS AND MODIFIES THE BIDDING DOCUMENTS DATED 8/14/2014 , WITH AMENDMENTS AND ADDITIONS NOTED BELOW.
- 2.02 ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED IN THE BID FORM. FAILURE TO DO SO MAY DISQUALIFY THE BIDDER.
- 2.03 THIS ADDENDUM CONSISTS OF 1 PAGE AND THE FOLLOWING ATTACHMENTS:
  - A. Pre-Bid Meeting attendance sign in sheets
  - B. DRAWING M2.2

**CHANGES TO THE PROJECT MANUAL**

- 3.01 SECTION 23 7313 - MODULAR CENTRAL-STATION AIR-HANDLING UNITS
  - A. 2.02. Add Temtrol as an approved manufacturer.

**CLARIFICATIONS**

- 4.01 SEPTEMBER 5, 2014 AT 2:00 PM IS THE LATEST TIME THAT AN ADDENDUM CAN BE ISSUED.
- 4.02 THE DEADLINE FOR QUESTIONS OR SUBSTITUTIIONS IS SEPTEMBER 3, 2014 COB.
- 4.03 ASBESTOS MATERIAL HAS BEEN IDENIFIED IN THIS PROJECT. REFER TO HAZMAT REPORT IN SECTION 02 2223 FOR ADDITIONAL INFORMATION.
- 4.04 ACCESS TO THE SPACE CAN BE SCHEDULED THROUGH THE SCHOOL OF MEDICINE. CONTACT RICK CAMPBELL AT 803-528-8164 TO SCHEDULE ACCESS TO THE SPACE.
- 4.05 PARKING SPACES WILL BE PROVIDED TO THE CONTRACTOR. COORDINATE WITH THE SCHOOL OF MEDICINE FOR LOCATIONS.

**PRE-BID MEETING ATTENDANCE SIGN IN SHEET**

- 5.01 ISSUED AS PART OF THIS ADDENDUM FOR INFORMATION ONLY. SEE ATTACHED.

**CHANGES TO THE DRAWINGS**

- 6.01 DRAWING M2.2
  - A. Replace sheet M2.2 in its entirety.

**END OF ADDENDUM NUMBER 1**

**University of South Carolina - Pre Bid Sign In Sheet**  
Columbia, South Carolina

Project Name: SOM Building #1 - Second Floor AHU Replacement  
 Project Number: H27-2160  
 Pre Bid Date & Time: August 27, 2014 @ 2 pm

Name	Company Name	Address	Phone #	Email
Alex Daniels	W.O. BUCKSTON'S	1841 SHOP RD. COLA, SC 29221	803-360-6942	adani@bobblackstone.com
Rick Campbell	USC Som	Columbia, SC	803-216-3153	Rick.Campbell@uscmed.sc.edu
Larry Knott	" "	" "	803-216-5223	larry.knott@uscmed.sc.edu
Tony Riccio	GMC Assoc.	Columbia SC 5100 Waverly Dr Charleston SC	803-256-0000 704-372-7770	jrivicard@gmka.com
DelBarnhill	Columbia Mech	PO. B. 4253		delbarnhill@columbiamechanical.com
Nick Miller	Sherry & Sons Elect	W. Gate 2C 29771	794-2332	nick.miller@sherrysonselect.com
James Trammell	McCarte Mechanical	1685 Johnston Blvd Spokaneburg SC 29383	845-997-8833	scotte@mcarter-mechanical.com
Pat Hyl	USC	743 GREENSTADT	777-9346	PHYLER@usc.edu
Maquana Blackburn	US	" "	917-3596	jblackburn@usc.edu

\*\*\*\*By signing this sheet you agree to receive information electronically.

consultants



project name  
**USC School of Medicine Building 1  
Second Floor AHU Replacement  
State Project # H27-Z160**  
A/E project number  
**14037.01**

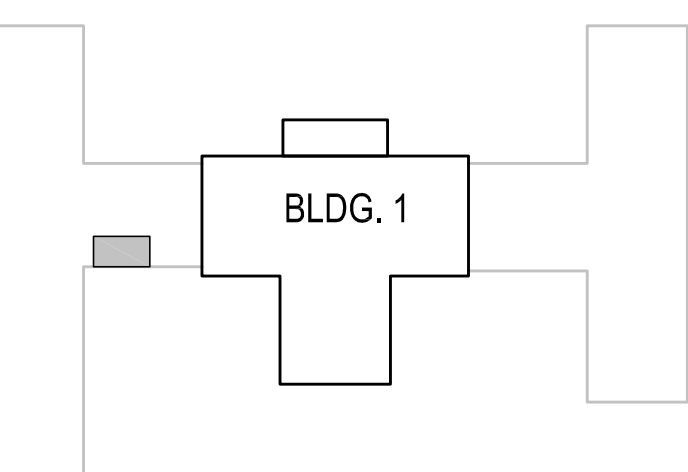
seals/signature

issued for  
**ISSUED FOR CONSTRUCTION**

date  
**AUGUST 14, 2014**

number	item	date
Δ	ADDENDUM NO. 1	08-28-2014

key plan

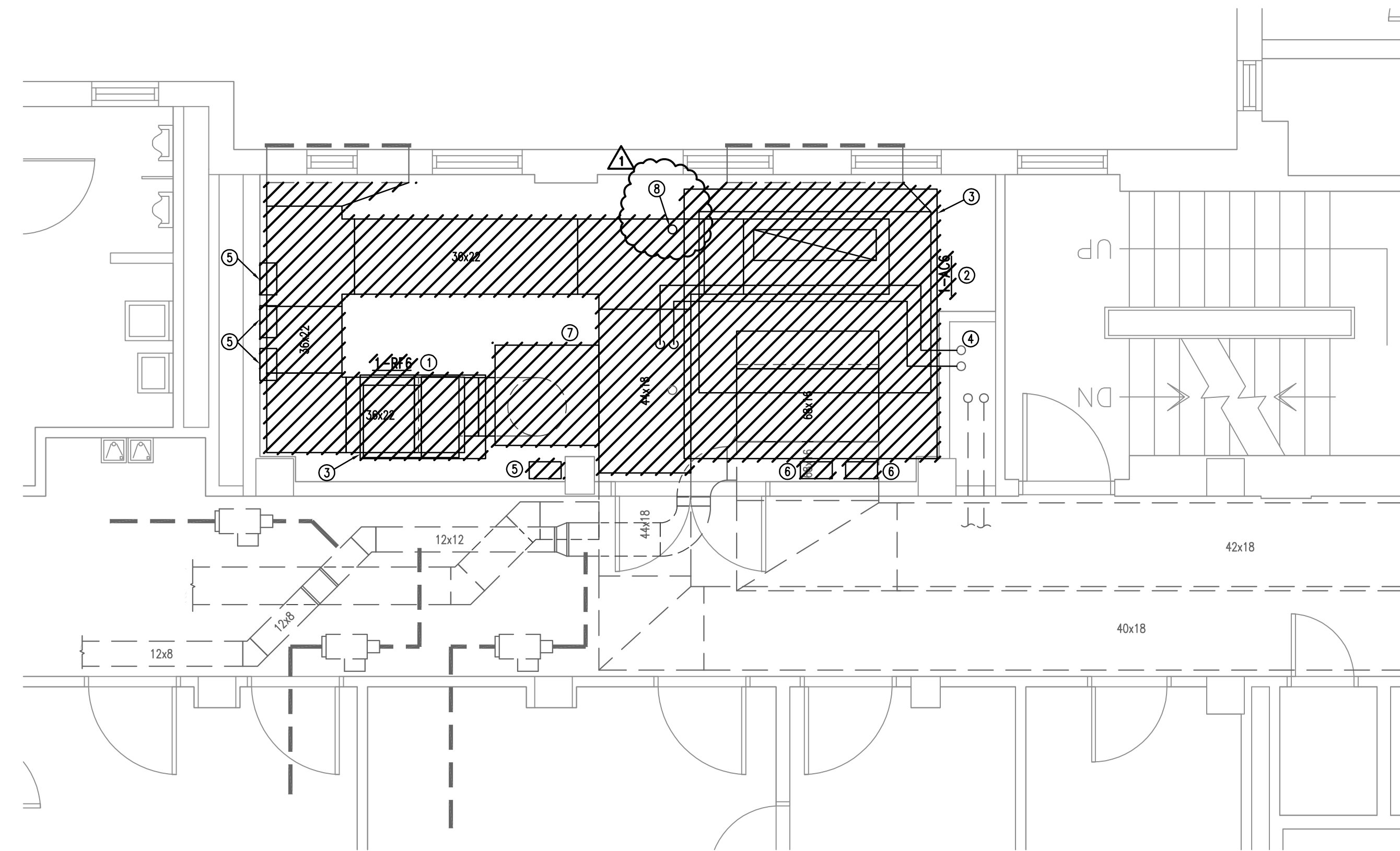


sheet title  
**PARTIAL SECOND FLOOR PLAN -  
HVAC DEMOLITION AND  
RENOVATION**

sheet number

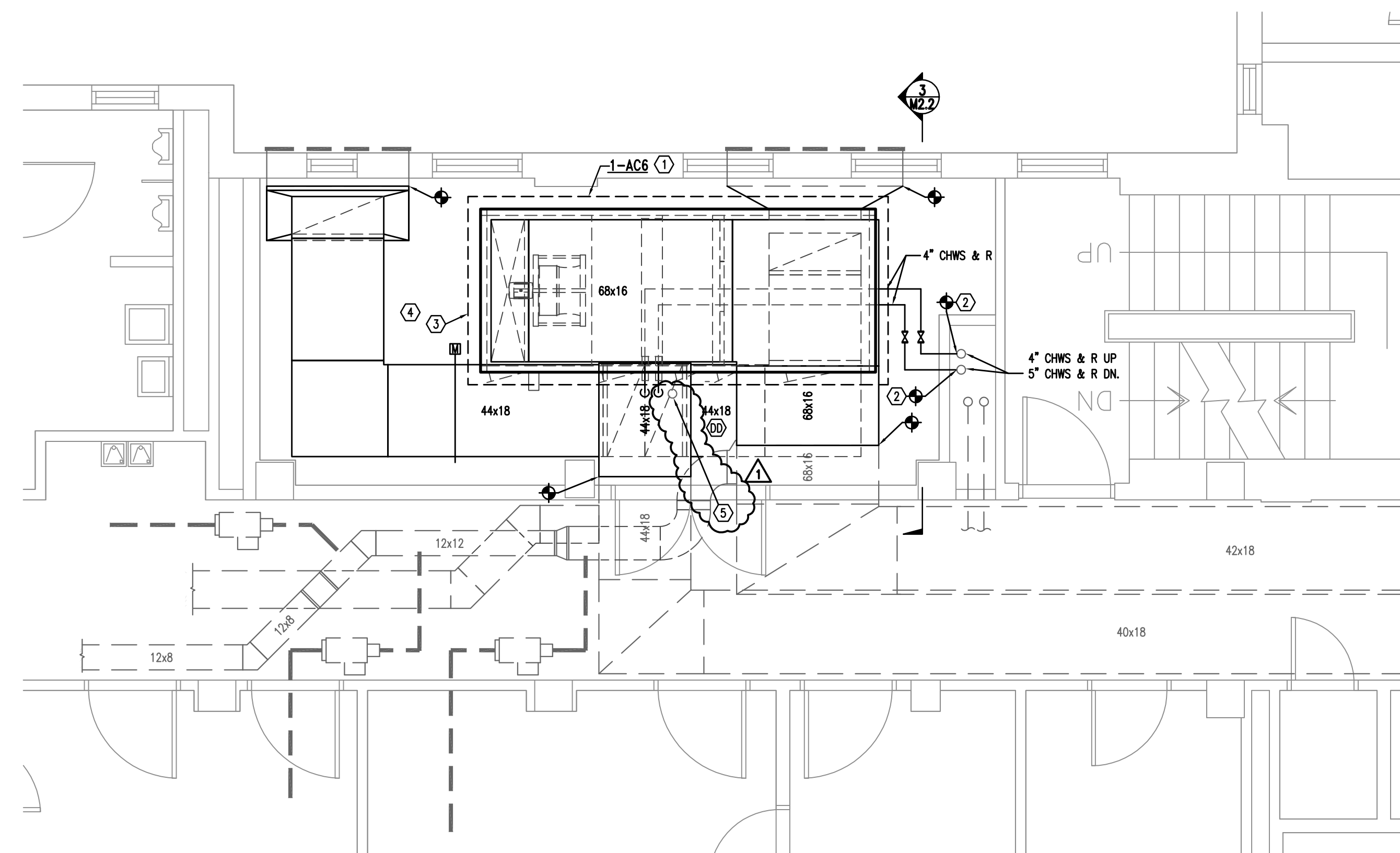
**M2.2**

drawn by **JDR**  
checked by **JWB**



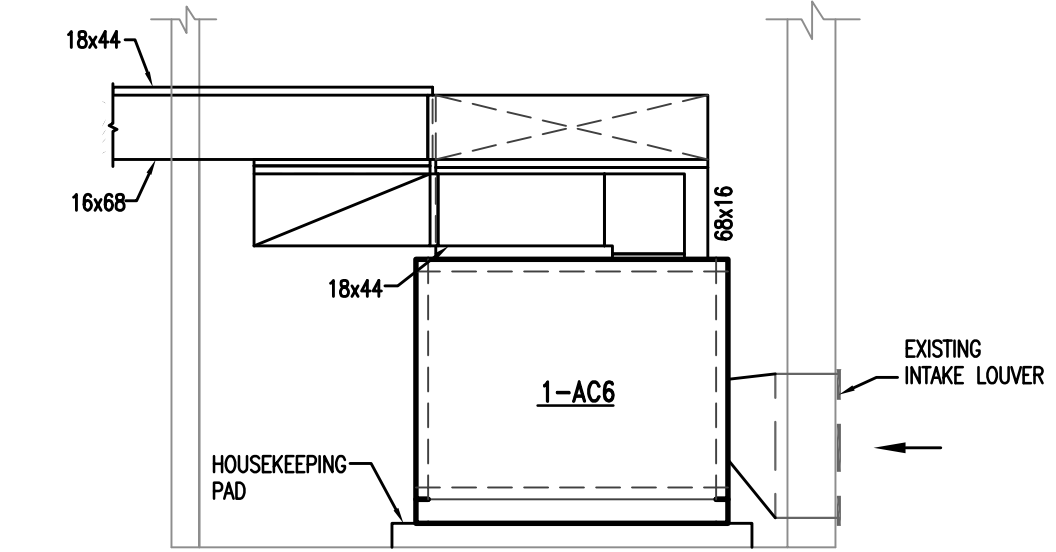
- DEMOLITION NOTES:**
- ① REMOVE EXISTING 1-RF6, ASSOCIATED CONTROLS, AND DUCTWORK. SEE RENOVATION PLAN FOR ADDITIONAL INFORMATION.
  - ② REMOVE EXISTING 1-AC6, ASSOCIATED CONTROLS, DUCTWORK, PIPING. SEE RENOVATION PLAN FOR ADDITIONAL INFORMATION.
  - ③ REMOVE EXISTING HOUSE KEEPING PADS FOR 1-RF6 AND 1-AC6.
  - ④ REMOVE CHILLED WATER PIPING BACK TO RISERS. SEE SHEET RENOVATION PLAN FOR ADDITIONAL INFORMATION. FIELD VERIFY LOCATION OF ISOLATION VALVES.
  - ⑤ EXISTING CONTROL PANELS FOR 1AC-6 TO BE REMOVED. VERIFY CONTROL PANELS SERVE ONLY EQUIPMENT BEING REMOVED. IF PANEL SERVES OTHER EQUIPMENT IN OPERATION, CONTRACTOR SHALL LEAVE PANELS SO EXISTING EQUIPMENT REMAINS IN OPERATION. CONTRACTOR SHALL REMOVE ALL PNEUMATIC TUBING ASSOCIATED WITH EXISTING 1-AC6 AND 1RF-6.
  - ⑥ REMOVE EXISTING STARTERS AND DISCONNECTS.
  - ⑦ REMOVE EXISTING LAY-IN CEILING FOR INSTALLATION OF NEW AIR HANDLER AND ASSOCIATED DUCTWORK.
  - ⑧ RELOCATE EXISTING FLOOR DRAIN AND FILL IN FLOOR SLAB. CONTRACTOR SHALL REMOVE EXISTING WASTE LINES AS REQUIRED TO RELOCATE FLOOR DRAIN TO NEW LOCATION SPECIFIED. REFER TO RENOVATION PLAN FOR ADDITIONAL INFORMATION.

① PARTIAL SECOND FLOOR - HVAC DEMOLITION  
1/4"=1'-0"



- NOTES:**
- ① PROVIDE DEEP SEAL P-TRAP FULL SIZE OF UNIT CONNECTION AND SPILL CONDENSATE FROM UNIT TO NEAREST FLOOR DRAIN.
  - ② HOT TAP EXISTING 5" CHILLED WATER RISERS WITH NEW 4" CHILLED WATER TAPS.
  - ③ PROVIDE NEW 6" HOUSEKEEPING PAD FOR 1AC-6. HOUSEKEEPING PAD SHALL BE A MINIMUM OF 6" LARGER IN ALL DIMENSIONS OF NEW 1AC-6.
  - ④ INSTALL NEW LAY-IN CEILING IN MECHANICAL ROOM. NEW CEILING GRID AND TILES SHALL BE EQUAL TO EXISTING CEILING DEMOLISHED.
  - ⑤ RELOCATE EXISTING FLOOR DRAIN TO THE LOCATION SPECIFIED. CONTRACTOR SHALL REMOVE EXISTING WASTE PIPING AS REQUIRED TO RELOCATE FLOOR DRAIN AND RECONNECT WASTE PIPING TO EXISTING WASTE SYSTEM WITH FLEXIBLE COUPLINGS. THE EXISTING WASTE SYSTEM ABOVE THE CEILING CONSIST OF TWO WASTE LINES THAT NEED TO BE REMOVED AND RECONNECTED. THE WASTE LINES APPEAR TO BE A 2" AND A 3" INSULATED WASTE. CONTRACTOR SHALL FIELD VERIFY WASTE LINES SIZES.

② PARTIAL SECOND FLOOR - HVAC RENOVATION  
1/4"=1'-0"



③ SECTION THROUGH MECHANICAL ROOM  
1/4"=1'-0"