

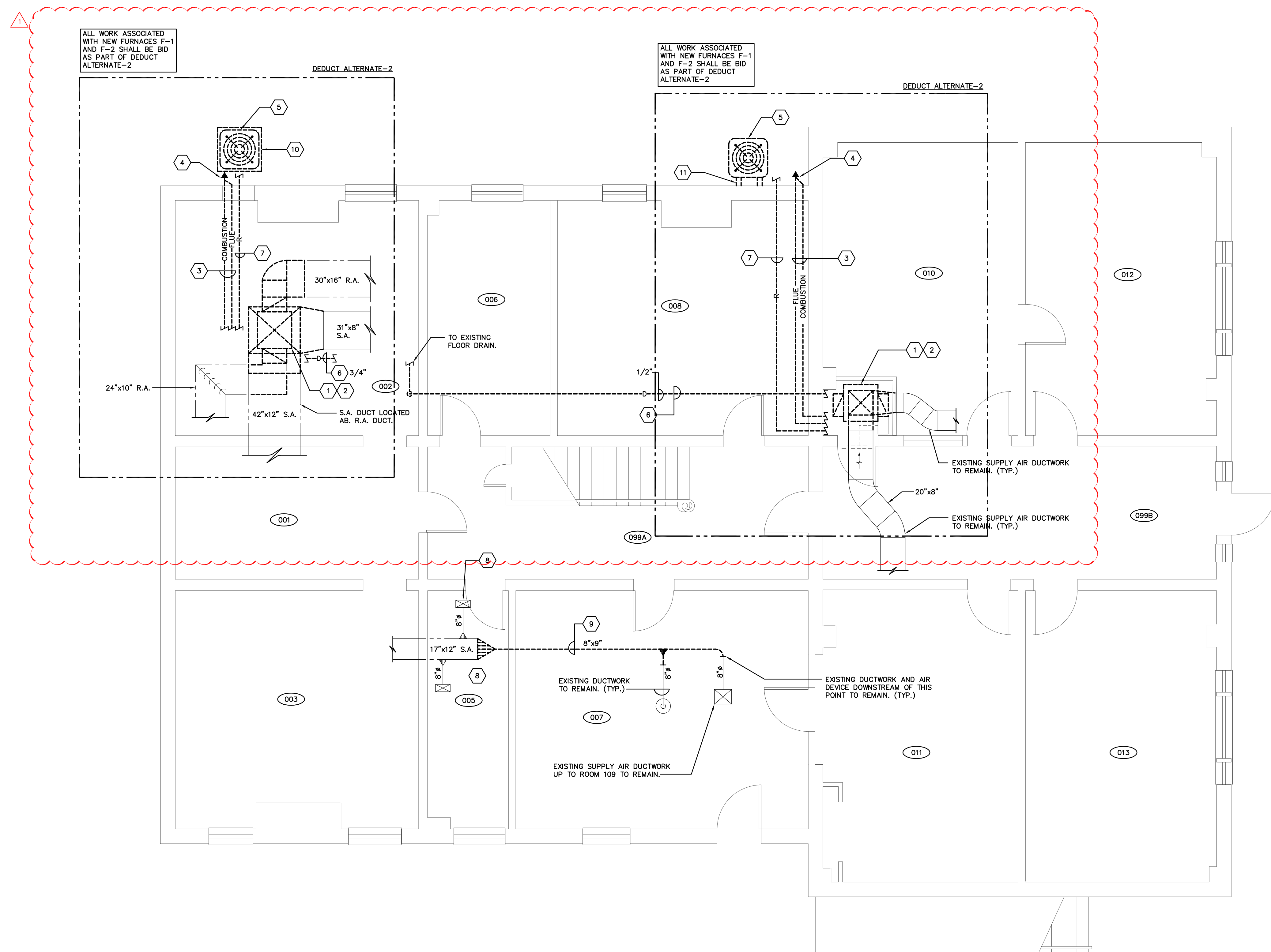
### CONSTRUCTION NOTES

ALL SCOPE, DIRECTIVES, AND REQUIREMENTS FOR EXECUTION OF WORK SHALL BE THE SOLE RESPONSIBILITY OF THE SUCCESSFUL PRIME CONTRACTOR AND/OR AS DELEGATED/DEFINED UNDER SUB-CONTRACTS.

1. ALL WORK TO BE SCHEDULED IN ADVANCE WITH MIAMI UNIVERSITY.
2. HOURS AND AREAS OF ACCESS FOR CONSTRUCTION TO BE PER MIAMI UNIVERSITY'S DIRECTION.
3. SEQUENCING AND PHASING OF WORK TO BE COORDINATED WITH AND APPROVED BY MIAMI UNIVERSITY PRIOR TO COMMENCEMENT OF CONTRACT WORK.
4. DESIGNATED WORK AREAS ARE AS INDICATED ON THESE PLANS. ANY WORK REQUIRED OUTSIDE OF THESE AREAS TO BE APPROVED BY AND SCHEDULE IN ADVANCE WITH MIAMI UNIVERSITY IN ADVANCE OF WORK.
5. WORK TO BE DONE IN SUCH A MANNER AS TO AVOID OR MINIMIZE INTERRUPTION OF NORMAL ACTIVITIES IN ADJACENT AREAS REMAINING IN OPERATION DURING CONSTRUCTION. ANY UTILITY OUTAGES OR IMPAIRMENTS TO BE SCHEDULED WITH THE MIAMI UNIVERSITY IN ADVANCE, AND EXECUTED IN THE MANNER DIRECTED.
6. ALL CONDITIONS UPON COMPLETION OF WORK INCLUDED UNDER THIS CONTRACT TO MATCH CONDITIONS PRIOR TO START OF WORK.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY PORTALETTS ON ON SITE AT A LOCATION COORDINATED WITH AND APPROVED BY MIAMI UNIVERSITY, IF REQUIRED, THROUGHOUT THE COURSE OF THIS PROJECT. EXISTING RESTROOM FACILITIES WITHIN THE RESIDENCE ARE PROHIBITED FROM USE. MOREOVER, ONLY THOSE AREAS WITHIN THE LIMITS OF CONSTRUCTION INCLUDED ON ARCHITECTURAL PLANS AND/OR AS COORDINATED WITH MIAMI UNIVERSITY IN ADVANCE SHALL BE ACCESSIBLE THROUGHOUT THE COURSE OF CONSTRUCTION.
8. ANY AND ALL EXISTING SUPPLY AND/OR RETURN AIR DIFFUSERS, SMOKE DETECTORS, LIGHTS, EQUIPMENT, ELECTRICAL PANELS, ETC. WITHIN THE LIMITS OF CONSTRUCTION, AS DEFINED BY ARCHITECTURAL DOCUMENTATION, SHALL BE SEALED SHUT UTILIZING SHEET VINYL COVERINGS UNTIL PROJECT COMPLETION.
9. PRIOR TO COMMENCEMENT OF CONTRACT WORK ALL EXISTING WALLS, DOORS, WOOD BASEBOARDS, CEILINGS, FINISHES, AND FURNITURE SHALL BE PROTECTED AGAINST DAMAGE, DUST/DEBRIS COLLECTION, CUTTING/PATCHING EFFORTS OR ANY WORK PERFORMED AS PART OF THE DEMOLITION/INSTALLATION OF NEW WORK PROCESSES THROUGHOUT THE CONSTRUCTION PROCESS AND UNTIL COMPLETION OF ALL CONTRACT SCOPE.
10. PROVIDE MINIMUM 3/4" THICK PLYWOOD PARTITION WITH HEAVY VINYL SHEATHING UNDERLAYMENT, OR BETTER, AT THE FIRST FLOOR LEVEL VERTICAL STAIR OPENING. PLYWOOD PARTITION TO COMPLETELY CLOSE-OFF THE FIRST FLOOR VERTICAL OPENING WITH VINYL SHEATHING SEALED DUST TIGHT TO PERIMETER OF ADJACENT STRUCTURE. IN ADDITION, PROVIDE HEAVY VINYL SHEATHING, OR BETTER, AT VERTICAL PERIMETER STAIR, EXTENDING FROM THE BASEMENT LEVEL FINISHED FLOOR SLAB TO THE EXISTING OVERHEAD CEILING STRUCTURE, SEALED DUST TIGHT, AT TOP AND BOTTOM STRUCTURE INTERFACES. DUST MIGRATION AND SOUND TRANSMISSION TO BE HELD TO AN ABSOLUTE MINIMUM.
11. PROVIDE HEAVY VINYL SHEATHING AT THE EXISTING DOOR BETWEEN CORRIDORS 099A AND 099B, SEALED DUST TIGHT, AT THE PERIMETER STRUCTURE INTERFACES. DUST MIGRATION TO CORRIDOR 099B SHALL BE HELD TO AN ABSOLUTE MINIMUM.

### CODED NOTES

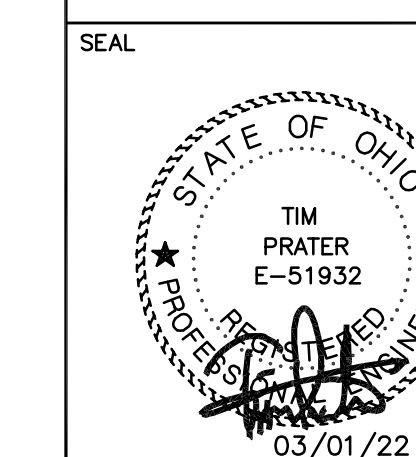
1. EXISTING FURNACE TO BE REMOVED. REMOVE PORTION OF SUPPLY AND RETURN AIR DUCTWORK AS REQUIRED FOR NEW FURNACE INSTALLATION.
2. DISCONNECT EXISTING GAS LINE AND RECONNECT TO NEW FURNACE.
3. EXISTING FLUE AND COMBUSTION AIR PIPING TO BE REMOVED AND REPLACED.
4. EXISTING CONCENTRIC VENT KIT TO BE REMOVED AND REPLACED.
5. EXISTING CONDENSING UNIT TO BE REMOVED.
6. EXISTING CONDENSATE PUMP AND FLEXIBLE DRAIN PIPING TO BE REMOVED.
7. EXISTING REFRIGERANT PIPING TO BE REMOVED. RECLAIM R-22 REFRIGERANT AND TURN OVER TO MIAMI UNIVERSITY. REFRIGERANT CANISTER WILL BE PROVIDED BY MIAMI UNIVERSITY.
8. EXISTING DUCTWORK UP TO FLOOR MOUNTED REGISTER TO REMAIN.
9. REMOVE EXISTING 8"x9" SUPPLY AIR DUCT IN THIS LOCATION.
10. EXISTING CONCRETE PAD TO BE REMOVED.
11. REMOVE EXISTING WALL BRACKET SUPPORTING EXISTING CONDENSING UNIT.



**BASEMENT HVAC DEMOLITION PLAN**  
SCALE: 1/4" = 1'-0"

| DATE     | DESCRIPTION                           |
|----------|---------------------------------------|
| 03/07/22 | DEDUCT ALTERNATES $\Delta$            |
| 03/01/22 | CONSTRUCTION DOCUMENTS                |
| 02/21/22 | FINAL OWNER REVIEW - 99% CD SUBMITTAL |
| 01/27/22 | DESIGN DEVELOPMENT SUBMISSION         |

H0-22009.DWG  
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MIAMI UNIVERSITY  
OLD MANSE HOUSE  
WATER INFILTRATION  
IMPROVEMENTS

PREPARED FOR  
MIAMI UNIVERSITY  
PHYSICAL FACILITIES DEPARTMENT  
OXFORD, OH

PREPARED BY  
PRATER ENGINEERING ASSOCIATES  
6130 WILCOX ROAD; DUBLIN, OHIO 43016

| SCALE    | DESIGNED BY | CHECKED BY | DATE       |
|----------|-------------|------------|------------|
| AS NOTED | ARP         | KJO        | 03/01/2022 |

SHEET NO. **HDO**