

three inches = one foot
 one and one half inches = one foot
 one inch = one foot
 three quarters inch = one foot
 one half inch = one foot
 three eighths inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot

GENERAL NOTES

- A. PROVIDE ROOM ADJUSTABLE THERMOSTAT IN PROCEDURE 134, 135, 136 AND SCOPE WASH 141. PROVIDE TEMPERATURE SENSOR IN ALL OTHER AREAS.
- B. COORDINATE ALL UNDERGROUND PIPING WITH OTHER CONTRACTORS AND UTILITIES; PROVIDE OFFSETS AS REQUIRED.
- C. UNDERGROUND PIPING SHALL BE DIRECT BURIED, TOP OF PIPING SHALL BE A MINIMUM OF 36" BELOW GROUND.

SHEET KEYNOTES

1. ALARM PANEL FOR ISOLATION SUITE 105. COORDINATE EXACT MOUNTING LOCATION WITH OTHER CONTRACTORS.
2. ALARM PANEL FOR ISOLATION SUITE 124. COORDINATE EXACT MOUNTING LOCATION WITH OTHER CONTRACTORS.
3. NEW DDC PANEL FOR AHU-13A. COORDINATE EXACT MOUNTING LOCATION WITH ELECTRICAL CONTRACTOR.
4. PROVIDE 3-WAY CONTROL VALVE FOR THIS TERMINAL UNIT.
5. JUNCTION BOX, PROVIDED BY ELECTRICAL CONTRACTOR FOR TERMINAL CONTROLS POWER.

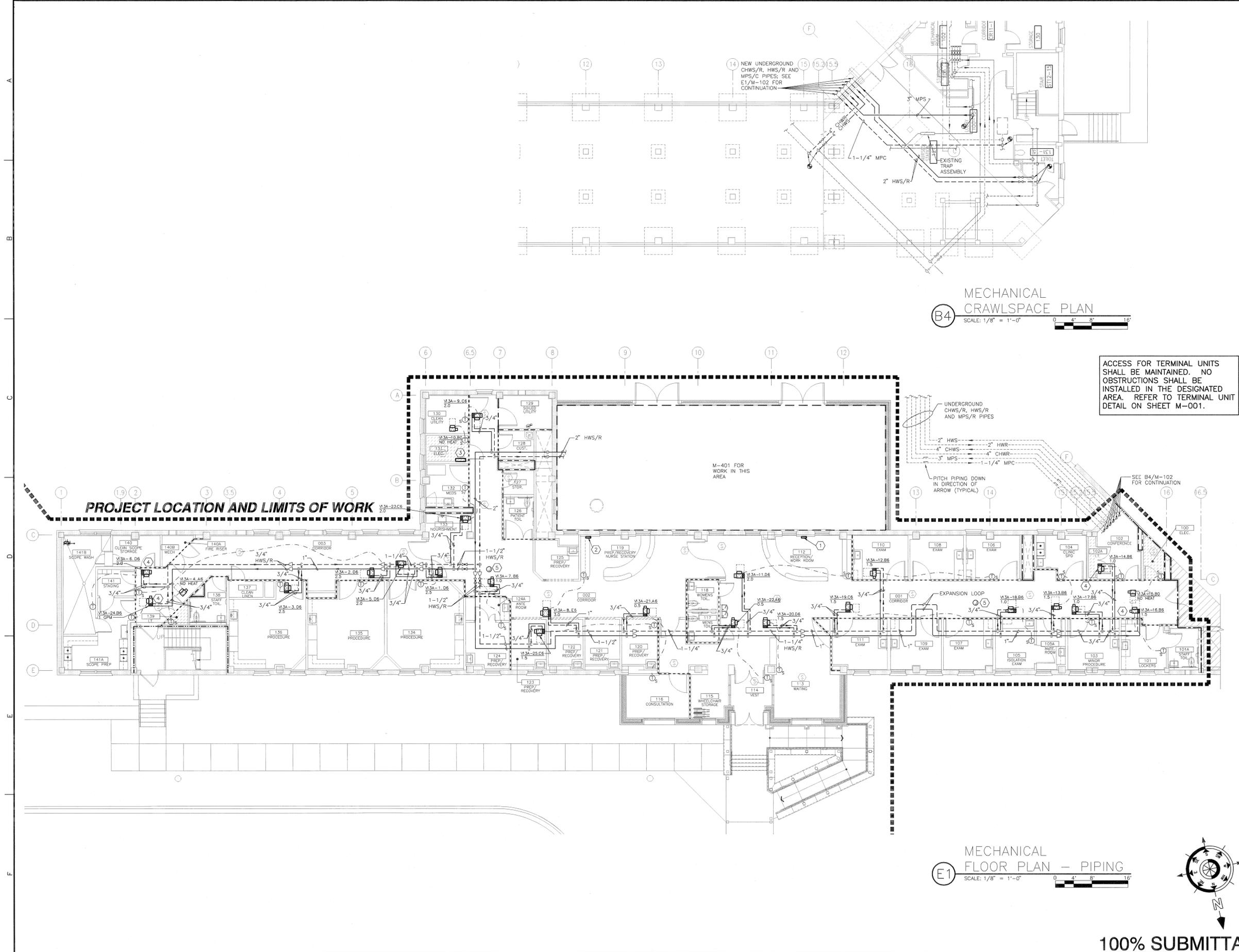
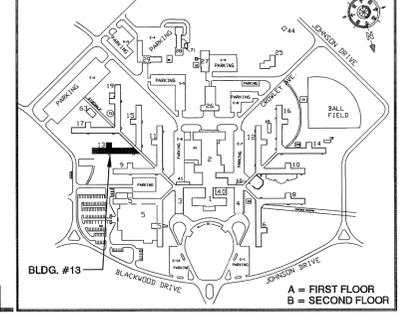
COORDINATION DRAWINGS

THE MECHANICAL CONTRACTOR SHALL TAKE THE LEAD IN PREPARATION OF COORDINATION DRAWINGS. SUCH DRAWINGS SHALL BE ARRANGED AND DESIGNED THROUGH AND FROM COORDINATION WITH ALL OTHER MAJOR AND MINOR SUBCONTRACTORS AND THE GENERAL CONTRACTOR. PROVIDE PLAN VIEWS, SECTIONS AND ELEVATIONS AS REQUIRED TO FULLY COORDINATE ALL NEW WORK WITH ITSELF AND EXISTING CONDITIONS. DRAW TO SCALE (AT NOT LESS THAN 3/8" = 1'-0"). DRAWINGS SHALL SHOW, BUT NOT BE LIMITED TO: ALL WALL RATINGS; ALL DUCTWORK; ALL AIR DISTRIBUTION; MECHANICAL EQUIPMENT; MECHANICAL PIPING; FIRE PROTECTION PIPING; ALL PLUMBING PIPING; CABLE TRAYS (WITH ELEVATIONS NOTED); LIGHTING FIXTURES (WHEN CEILING MOUNTED); CEILING GRID AND CEILING HEIGHT; MAJOR BEAMS AND JOISTS (WITH ELEVATIONS MARKED); FIRE ALARM DEVICES AND SPEAKERS (WHERE CEILING MOUNTED); ELECTRICAL CONDUITS LARGER THAN 2-INCH DIAMETER; ELECTRICAL BUSWAY AND REQUIRED CLEARANCES; EQUIPMENT PROVIDED BY OTHERS THAT PROTRUDE INTO CEILING CAVITIES OR IMPEDE THE LOCATION OR ACCESS TO ABOVE CEILING PIPING, DUCTWORK OR OTHER EQUIPMENT. SECTIONS SHALL BE CUT THROUGH AREAS SHOWING MATERIALS AND SYSTEMS OF ALL CONTRACTS. IF THERE ARE ANY OUTSTANDING ISSUES THAT CANNOT BE RESOLVED, CONSULT WITH THE ARCHITECT AND/OR ENGINEER (THROUGH THE VA CTR) FOR GUIDANCE AND MAKE CORRECTIONS IN ACCORDANCE WITH DIRECTIONS GIVEN. IT IS IMPORTANT TO NOTE THAT FABRICATION CANNOT BEGIN UNTIL COORDINATION DRAWINGS HAVE BEEN APPROVED. ANY MATERIAL, EQUIPMENT, SYSTEMS, ETC., PROCUREMENT OR INSTALLATION COMMENCED PRIOR TO APPROVAL IS TAKEN AT THE CONTRACTORS OWN RISK AND MAY HAVE TO BE MODIFIED, MOVED AND/OR RECONFIGURED AT THE CONTRACTORS COST.

TYPICAL SYMBOLS

- EXISTING WALL, DOOR, WINDOW, MILLWORK, FIXTURE OR OTHER FIXTURE OR ASSEMBLY TO BE REMOVED.
- EXISTING WALL, DOOR, WINDOW, MILLWORK, FIXTURE OR OTHER FIXTURE OR ASSEMBLY TO REMAIN.
- NEW WALL
- SMOKE TIGHT WALL
- 1-HOUR FIRE RATED WALL
- 2-HOUR FIRE RATED WALL
- 1 HOUR FIRE SMOKE RATED WALL
- PROJECT LIMITS OF WORK
- NO PIPING OR DUCTWORK SHALL BE ROUTED THROUGH ELECTRICAL AND/OR DATA ROOMS.

KEY PLAN



MECHANICAL CRAWLSPACE PLAN
SCALE: 1/8" = 1'-0"

ACCESS FOR TERMINAL UNITS SHALL BE MAINTAINED. NO OBSTRUCTIONS SHALL BE INSTALLED IN THE DESIGNATED AREA. REFER TO TERMINAL UNIT DETAIL ON SHEET M-001.

MECHANICAL FLOOR PLAN - PIPING
SCALE: 1/8" = 1'-0"

100% SUBMITTAL

REVISION NO.	REVISION DESCRIPTION	By	Date


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Recommended Approvals:	
1. MEDICAL DIRECTOR	6. OPERATIONS SERVICE LINE MANAGER
2. ASSOCIATE DIRECTOR	7. INFECTION CONTROL SAFETY MANAGER
3. CHIEF OF STAFF	8. SAFETY MANAGER
4. ASSOC. DIRECTOR	9. GENERAL ENGINEER
5. SERVICE LINE MGRS.	10. COTR

Drawing Title	MECHANICAL FLOOR PLAN - PIPING
Project Title	RENOVATE 13A FOR ENDOSCOPY SUITE
Drawn	AGT
Checked	LEH/MLH
Building Number	
Reviewed	
AutoCAD File Name	
Const. Contract No.	

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