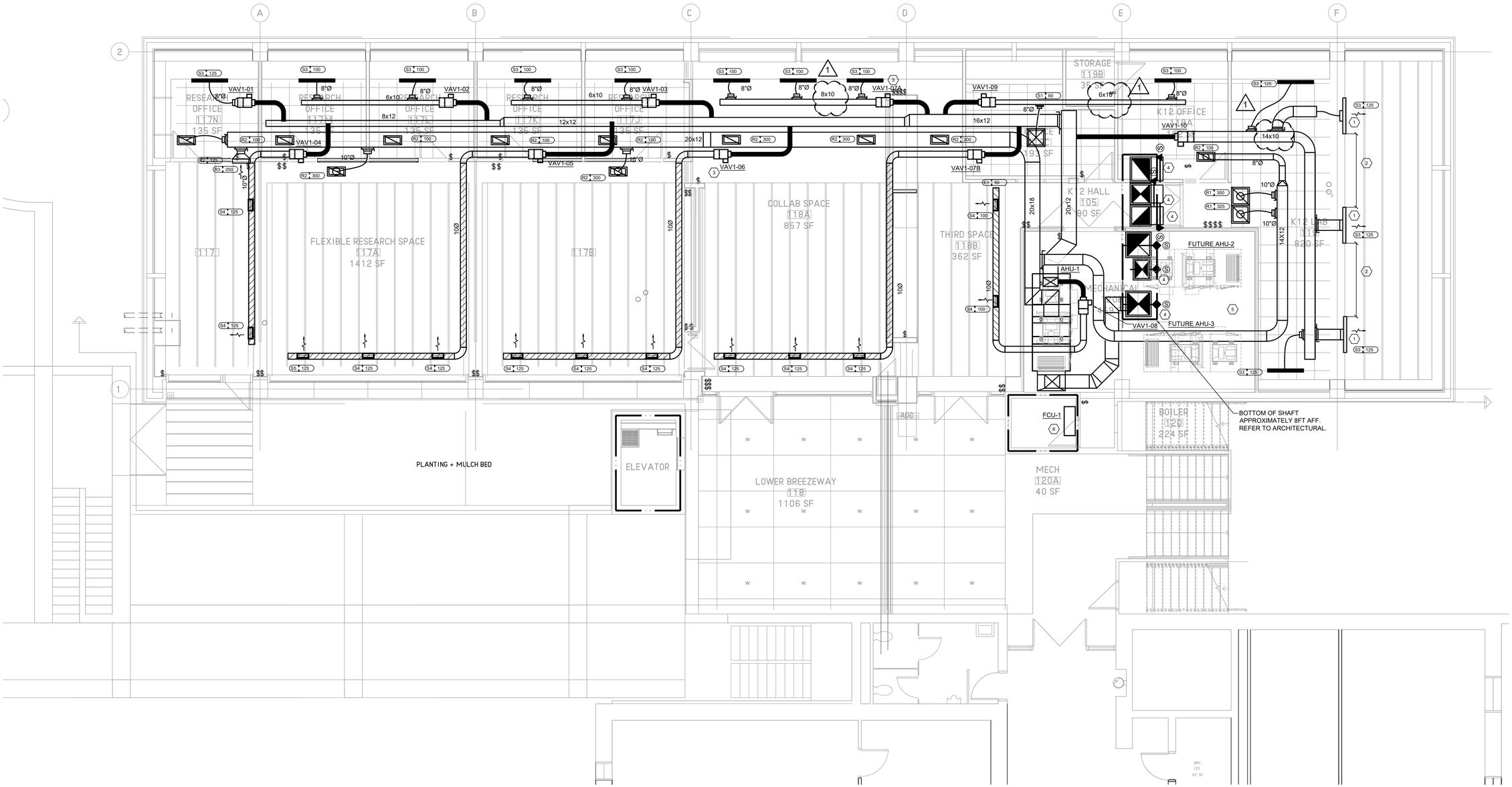

01 FLOOR 1 - MECHANICAL NEW DUCTWORK PLAN

SCALE: 3/16" = 1'-0"

GENERAL NOTES:

1. CONTRACTOR SHALL FIELD VERIFY LOCATION AND SIZES OF ALL EQUIPMENT AND PIPING IN THIS SPACE PRIOR TO FABRICATION.

KEYED NOTES

1. MOUNT SLOT DIFFUSER S3 IN SIDEWALL MIDWAY DOWN THE DEPTH OF THE BULKHEAD.
2. EVENLY SPACE DIFFUSERS IN BULKHEAD FACE
3. REFER TO ARCHITECTURAL PLANS FOR LOCATION OD 24X24 ACCESS DOOR. COORDINATE WITH GC FOR EXACT POSITIONING TO MAINTAIN FULL ACCESSIBILITY TO VAV BOX INCLUDING CONTROLS AND COIL CLEANING ACCESS DOOR. REFER TO DETAIL 06/M501 FOR ACCESS REQUIREMENTS.
4. CAP DUCT AT AFTER FIRE SMOKE DAMPER FOR FUTURE CONNECTION.
5. ALL MATERIALS INSTALLED IN MECHANICAL ROOM 104 SHALL BE PLENUM-RATED.

1 ADDENDUM #1

FIRE RATED WALL LEGEND
1 HR FIRE BARRIER
2 HR FIRE BARRIER

PROFESSIONAL ENGINEER SEAL 026581 PAUL J. ROMITI 10-24-24

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BD

10.24.24
P.JR
scale as noted

SCI#22-25338-02A
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50 PULLEN ROAD
RALEIGH, NC 27695

M2.00 FLOOR 1 - MECHANICAL NEW DUCTWORK PLAN