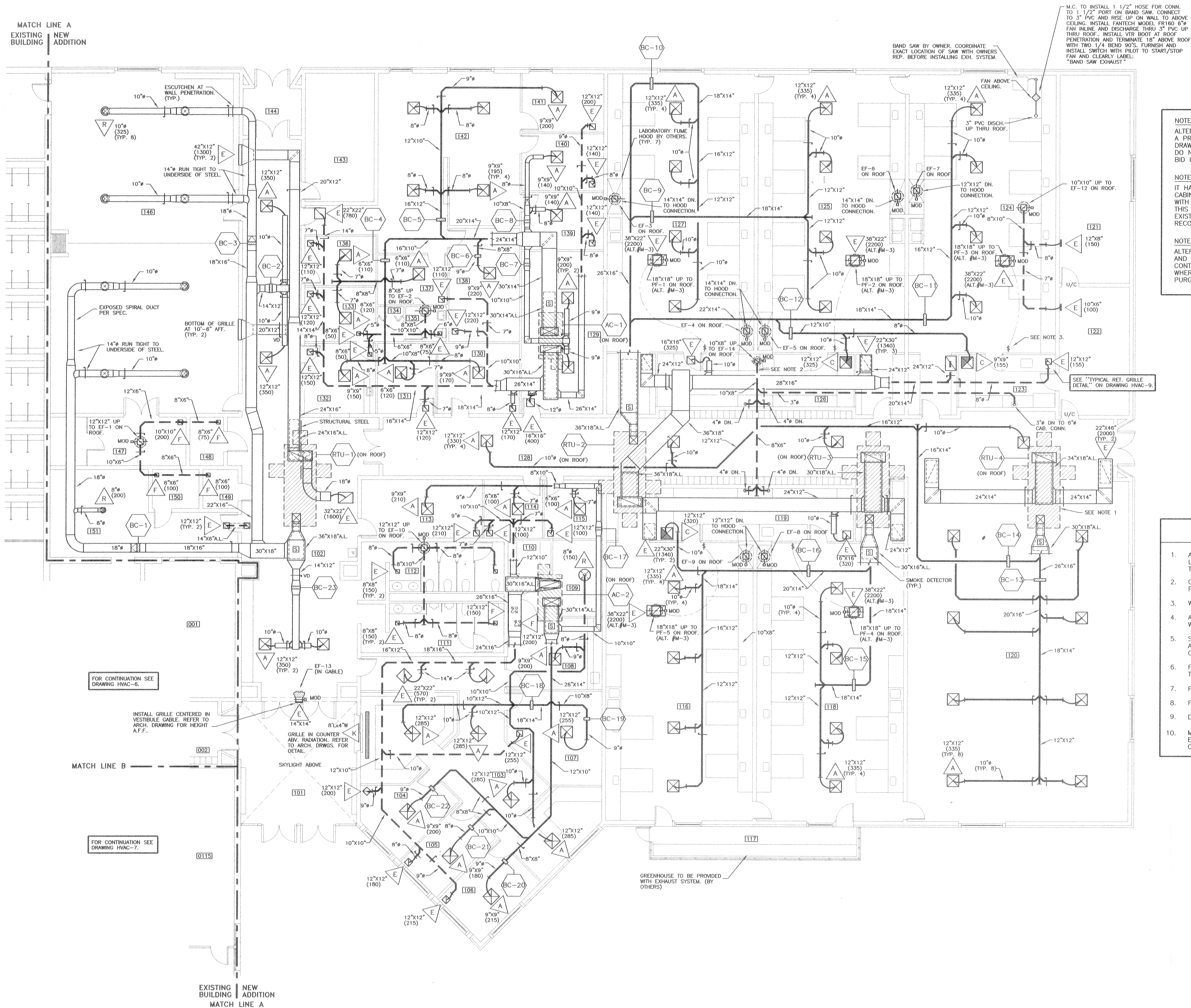


MATCH LINE A
EXISTING BUILDING NEW ADDITION

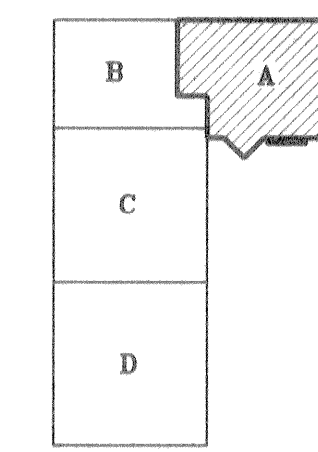


NOTE 1:
ALTERNATE M-1: AS AN ALTERNATE BID, THIS CONTRACTOR SHALL SUBMIT A PRICE FOR RTU-1 THRU 4 WITH AIR CONDITIONING, AS SCHEDULED ON DRAWING HVAC-7. NOTE THAT THE FOOTPRINTS OF THE ALTERNATE UNITS DO NOT MATCH THE FOOTPRINTS OF THE BASE BID UNITS. IF THE ALTERNATE BID IS ACCEPTED, DUCTWORK MODIFICATIONS WILL BE REQUIRED.

NOTE 2:
IT HAS BEEN ASSUMED THAT THE THREE EXISTING VENTED STORAGE CABINETS WILL BE RELOCATED TO LOCATIONS INDICATED (MATCH CABINETS WITH CONNECTION SIZES SHOWN). VERIFY LOCATIONS PRIOR TO CONSTRUCTION. THIS CONTRACTOR IS RESPONSIBLE FOR MAKING ALL CONNECTIONS TO EXISTING CABINETS AND FOR BALANCING AIR QUANTITIES PER MANUFACTURER'S RECOMMENDATIONS. ALL DUCTWORK PER SPEC.

NOTE 3:
ALTERNATE M-3: INSTALL FIVE LABORATORY PURGE FANS, PF-1 THRU 5, AND ASSOCIATED DUCTWORK AS INDICATED ON THIS DRAWING. ELECTRICAL CONTRACTOR TO FURNISH AND INSTALL A MANUAL SWITCH WITH PILOT LIGHT WHERE SHOWN. M.C. TO FURNISH A BAKELITE TAG LABELLED "EMERGENCY PURGE FAN". MOUNT TAG ABOVE SWITCH.

- GENERAL NOTES
1. ALL EQUIPMENT AND DUCTWORK SHOWN DIAGRAMMATICALLY ONLY. EXACT LOCATION TO BE DETERMINED AND COORDINATED IN THE FIELD BY ALL TRADES INVOLVED.
 2. COORDINATE ALL GRD LOCATIONS WITH ARCHITECT'S REFLECTED CEILING PLANS.
 3. WATERPROOF BOTTOM AND SIDES OF ROOF PENETRATIONS.
 4. ALL ROUGH OPENINGS THRU EXTERIOR WALLS SHALL BE CAULKED WATERTIGHT.
 5. SEAL ALL DUCTWORK PENETRATIONS THRU FIRE RATED PARTITIONS, WALLS AND FLOORS FIREPROOF AND WATERTIGHT WITH "NELSON FSP FLAMESTOP" OR APPROVED EQUAL.
 6. FLEXIBLE DUCTS TO BE NOT OVER 6 FEET LONG WITH APPROVED TRANSITIONS AND SMOOTH BENDS TO TERMINAL CONNECTIONS.
 7. PITCH DUCT CONNECTIONS TO LOUVERS TO DRAIN TOWARD LOUVER.
 8. FLEX DUCT SIZE TO MATCH RUNOUT SIZE UNLESS NOTED OTHERWISE.
 9. DUCT DIMENSIONS ARE INSIDE OF LINER WHERE APPLICABLE.
 10. MOUNTING HEIGHTS FOR THERMOSTATS, EQUIPMENT, ON/OFF SWITCHES, ETC., LOCATED IN HANDICAP ACCESSIBLE SPACES SHALL COMPLY WITH CURRENT STATE AND FEDERAL "HANDICAP COMPLIANCE" LEGISLATION (ADA).

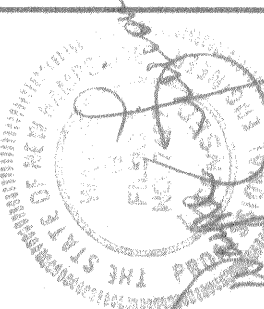


KEY PLAN
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Kearsarge Regional High School
Sutton, New Hampshire

Renovations & Addition to
Title Floor Plan - Area A - Ductwork

Job No. 9412
Scale As Noted
Date 19 August 96
Revised
Drawn By SDH/BLN/WGF

HVAC-5
5 OF 10