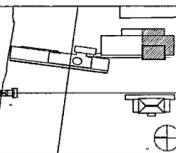




Issue	Date
100% Construction Documents	09/27/02
90% Progress Printing	09/30/02
100% Design Development	03/18/02
Issue	Date



Job No: POLSHEK & PARTNERS ARCH 9906
CROMWELL AE 99-114

Scale: 1/8" = 1'-0"

Date: SEPTEMBER 27, 2002

Title: ARCHIVES
GROUND LEVEL
MECHANICAL
PARTIAL PLAN

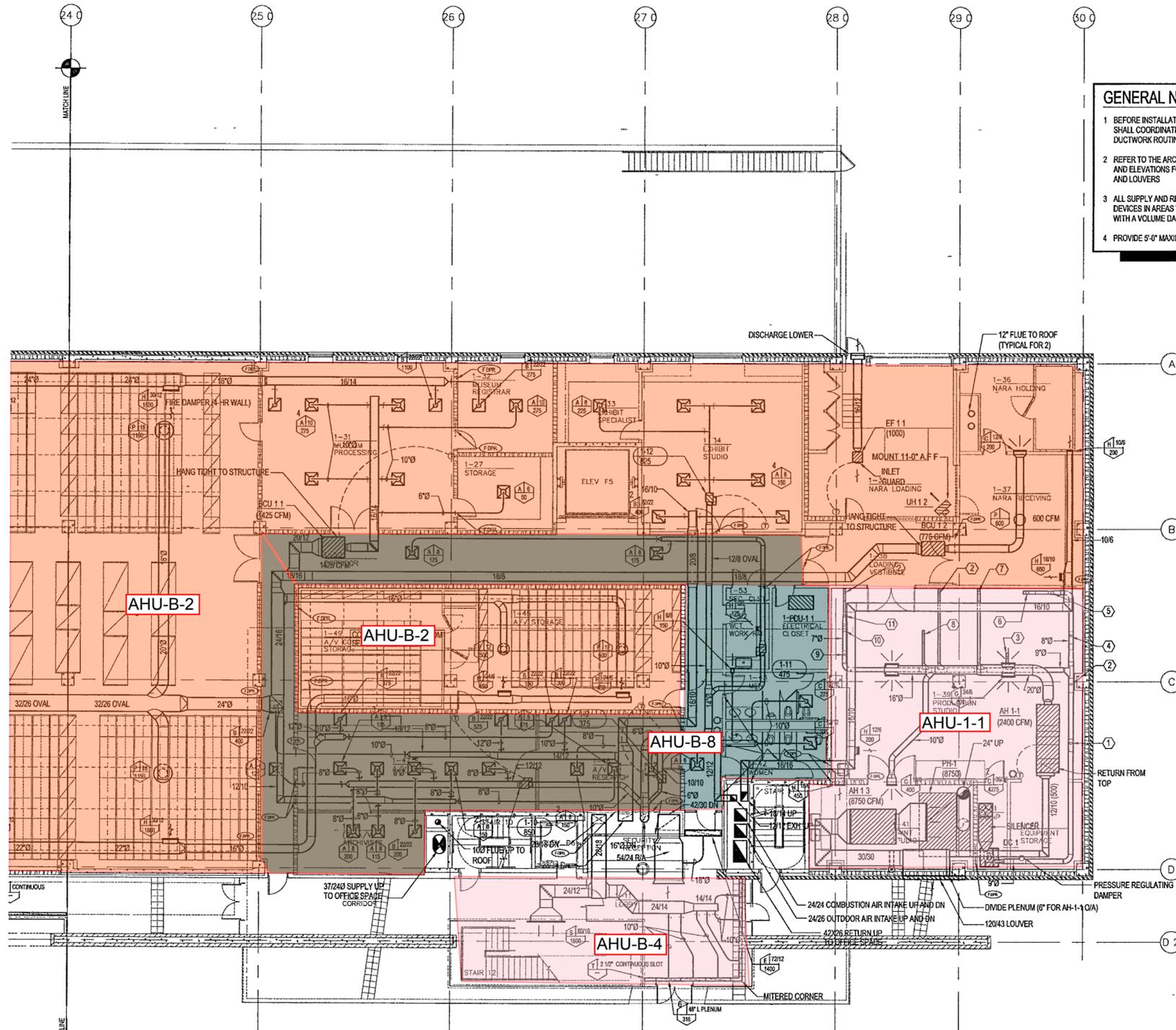
Sheet No:

M301d

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GENERAL NOTES:

- BEFORE INSTALLATION OF ANY DUCTWORK, THE CONTRACTOR SHALL COORDINATE ALL PLUMBING, FIRE PROTECTION, AND DUCTWORK ROUTING
- REFER TO THE ARCHITECTURAL REFLECTED CEILING PLANS AND ELEVATIONS FOR EXACT LOCATION OF AIR DEVICES AND LOUVERS
- ALL SUPPLY AND RETURN BRANCHES TO AND FROM AIR DEVICES IN AREAS WITH LAY-IN CEILING SHALL BE PROVIDED WITH A VOLUME DAMPER AT THE MAIN DUCT
- PROVIDE 5'-0" MAXIMUM FLEX DUCT AT AIR DEVICES
- VERIFY ROOM SENSOR (THERMOSTAT) LOCATIONS WITH THE CONSTRUCTION MANAGER
- COORDINATE LOCATION OF CONDUITS IN BLOCK WALLS FOR ROOM SENSORS WITH CONSTRUCTION MANAGER. SURFACE MOUNTED CONDUIT IS NOT ALLOWED
- PROVIDE DYNAMIC FIRE DAMPERS OF PROPER RATING AT ALL DUCT PENETRATIONS THROUGH RATED WALLS
- PROVIDE ACCESS DOORS IN DRYWALL CEILINGS AS REQUIRED TO PROVIDE ACCESS FOR MAINTENANCE TO VALVES, DAMPERS, FIRE DAMPERS, ETC



DUST COLLECTION POINTS

1) 5" TYPE NE DROP TO VERTICAL PANEL SAW	7) 5" TYPE NE DROP TO RADIAL ARM SAW
2) 4" DROP TO FLOOR SWEEP	8) 4" TYPE NE DROP TO COMBINATION JOINTER/SANDER
3) 4" TYPE NE DROP TO TABLE SAW	9) 4" TYPE NE DROP TO ROUTER TABLE
4) 4" TYPE NE DROP TO COMPOUND MITER SAW	10) 6" TYPE NE DROP TO OSCILLATING SANDER
5) 4" TYPE NE DROP TO METAL CUTTING BAND SAW	11) 4" TYPE NE DROP TO COMBINATION DISK SANDER
6) 5" TYPE NE DROP TO BAND SAW	

NOTE: ALL MACHINE CONNECTIONS TO HAVE MANUAL BLAST GATES FOR SHUT-OFF

1 ARCHIVES - FIRST LEVEL MECHANICAL PLAN
M301d | M301d | 1/8" = 1'-0"

