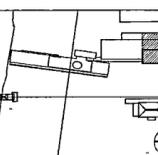


| | |
|-----------------------------|----------|
| 100% Construction Documents | 09/27/02 |
| 90% Progress Printing | 09/30/02 |
| 100% Design Development | 03/18/02 |
| Issue | Date |



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

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

Date: SEPTEMBER 27, 2002

Title: ARCHIVES
GROUND LEVEL
MECHANICAL
PARTIAL PLAN

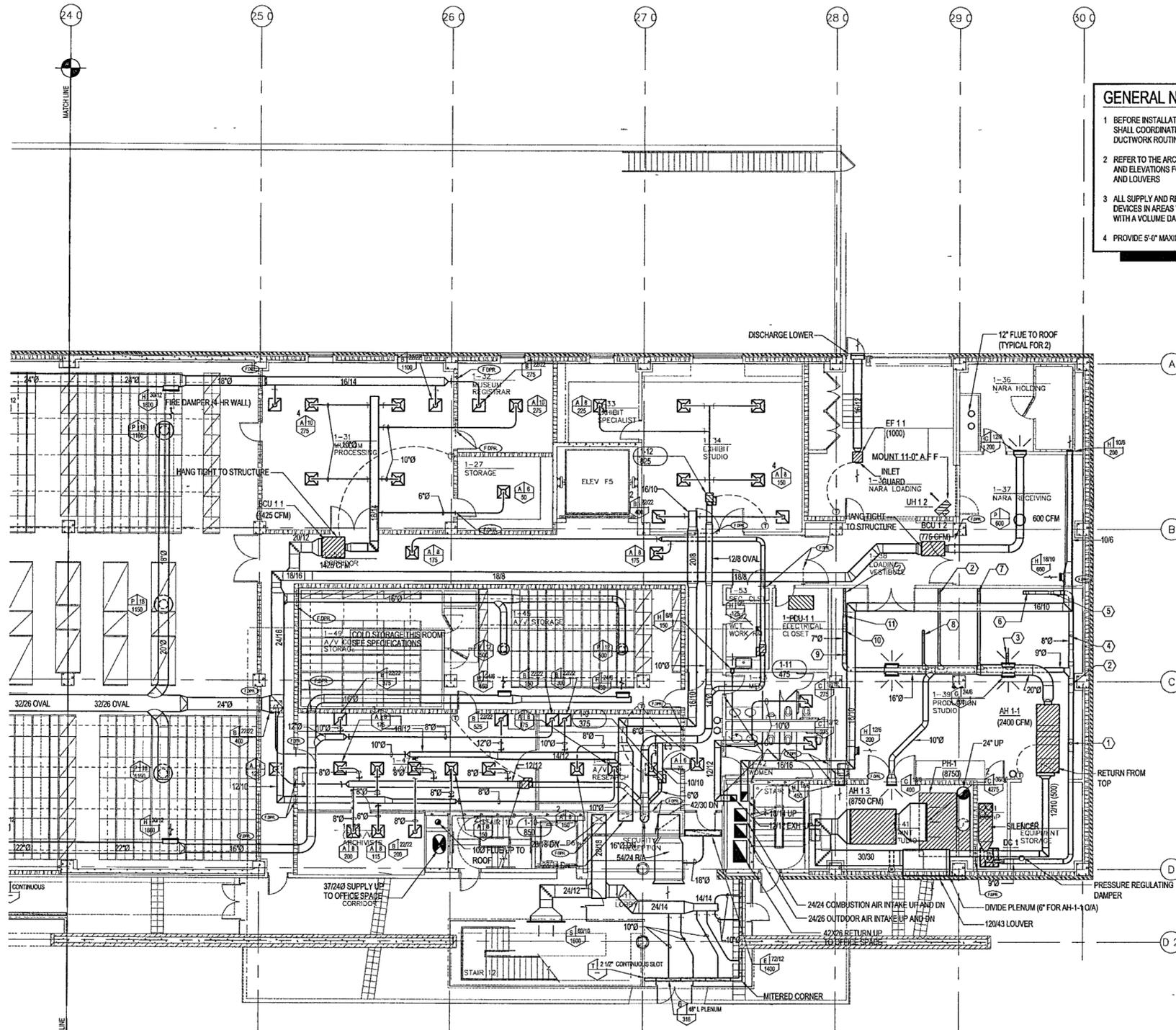
Sheet No:

M301d

FOR OFFICIAL USE ONLY

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) 5'0" TYPE NE DROP TO VERTICAL PANEL SAW | 7) 5'0" TYPE NE DROP TO RADIAL ARM SAW |
| 2) 4'0" DROP TO FLOOR SWEEP | 8) 4'0" TYPE NE DROP TO COMBINATION JOINTER/SANDER |
| 3) 4'0" TYPE NE DROP TO TABLE SAW | 9) 4'0" TYPE NE DROP TO ROUTER TABLE |
| 4) 4'0" TYPE NE DROP TO COMPOUND MITER SAW | 10) 6'0" TYPE NE DROP TO OSCILLATING SANDER |
| 5) 4'0" TYPE NE DROP TO CUTTING BAND SAW | 11) 4'0" TYPE NE DROP TO COMBINATION DISK SANDER |
| 6) 5'0" 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"

