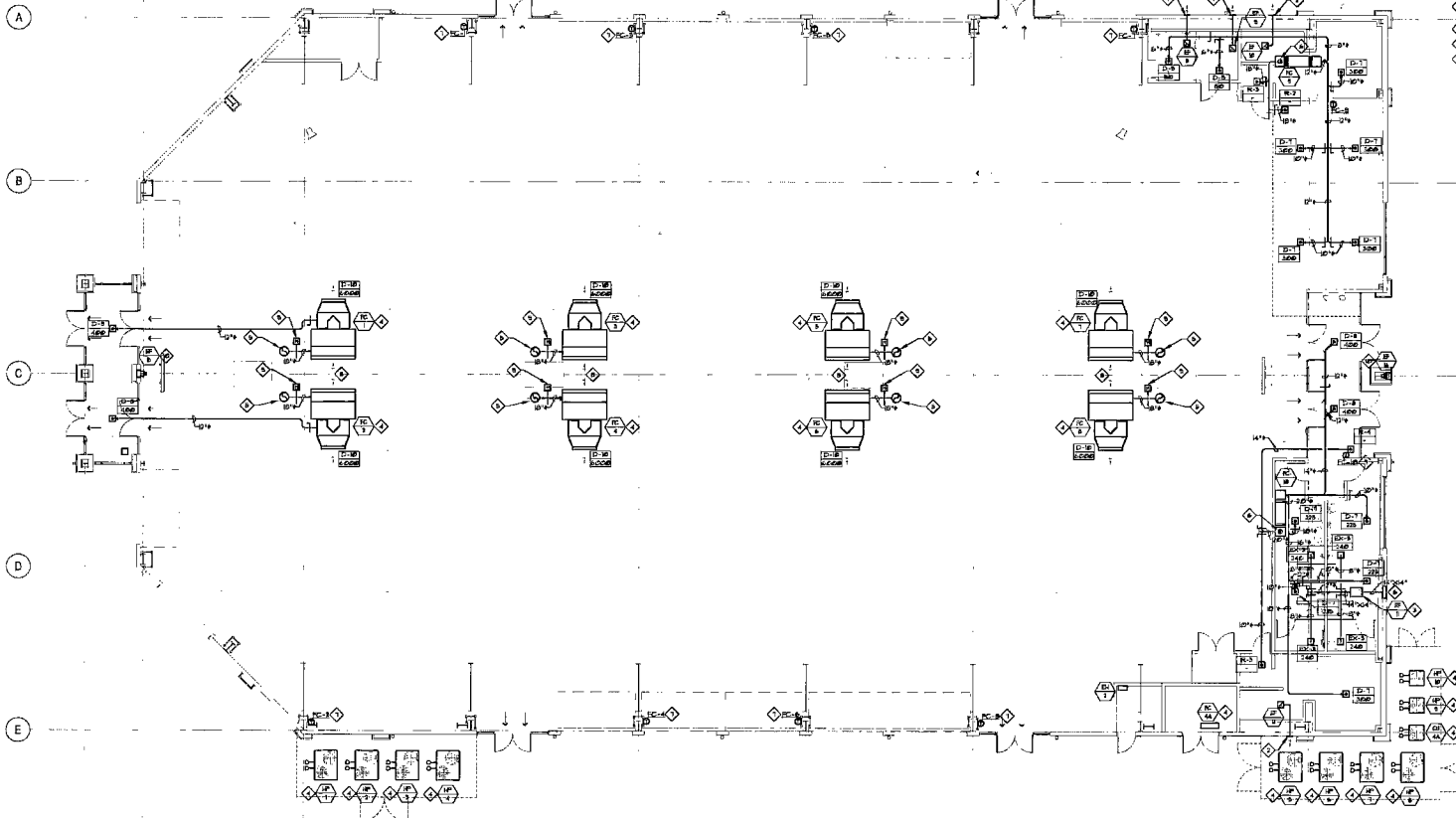


1 2 3 4 5 6 7 8 9 10



- GENERAL NOTES:**
- ACCESS DOORS ARE REQUIRED FOR ALL DAMPERS INSTALLED ABOVE SUCCESSIBLE CEILING. COORDINATE EXACT LOCATION OF ALL ACCESS DOORS WITH ARCHITECT PRIOR TO INSTALLATION.
  - VERIFY LOCATION OF ALL THERMOSTATS WITH ARCHITECT PRIOR TO INSTALLATION. REPAIR ALL THERMOSTATS AND APPL. IN ACCORDANCE WITH ADA STANDARDS. PROVIDE LOCKING COVERS FOR T-STATS.
  - VERIFY AND COORDINATE FRAMES AND BORDER TYPE REQUIREMENTS FOR AIR DEVICES WITH ARCHITECTURAL CEILING PLANS PRIOR TO ORDERING.
  - DUCT SIZE SHOWN ARE THE CLEAR INSIDE DIMENSIONS.
  - THE MECHANICAL CONTRACTOR SHALL COORDINATE LOCATION AND HEIGHTS OF HVAC EQUIPMENT AND DUCTWORK WITH OTHER TRADES PRIOR TO EXPENSING WORK.
  - ALL EXHAUST FANS SHALL BE LOCATED MIN. OF 16'-0" FROM ANY OUTSIDE AIR INTAKE.
  - THE CUTTING NOTATIONS AND BOKING OF HOLES IN FLOOR JOIST AND WALL STUDS SHALL BE IN ACCORDANCE WITH THE LATEST APPROVED EDITION OF THE INTERNATIONAL BUILDING CODE.
  - CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING AS REQUIRED TO ACCOMMODATE HIS WORK.
  - REFER TO THE MECHANICAL DETAILS THAT APPLY TO THE WORK ON THIS DRAWING. THESE DETAILS PROVIDE GUIDANCE AS TO INSTALLATION INTENT AND DO NOT NECESSARILY SHOW ALL COMPONENTS REQUIRED.

- SHEET NOTES:**
- ◇ 6" EXHAUST DUCT THROUGH WALL WITH APPROVED CAP.
  - ◇ 18" EXHAUST DUCT THROUGH WALL WITH APPROVED CAP.
  - ◇ SUSPENDED FAN PROPRIETARY STRUCTURE.
  - ◇ SIZE GAGED AND SECTION LINES SIZED PER MANUFACTURERS RECOMMENDATIONS.
  - ◇ 18" OUTSIDE AIR DUCT UP THROUGH ROOF, PROVIDE APPROVED ROOF CAP.
  - ◇ 18" OUTSIDE AIR DUCT UP THROUGH ROOF, PROVIDE APPROVED ROOF CAP.
  - ◇ PROVIDE PROGRAMMABLE THERMOSTAT AND WIRING UP TO FAN COIL AS APPLICABLE. PROVIDE LOCKING COVER.
  - ◇ 18" OPEN ENDLESS RETURN DUCT WITH LINE FRESH.
  - ◇ MOTORISED OUTSIDE AIR DAMPER TO OPEN ON OCCUPIED CYCLE.
  - ◇ REFER TO ARCHITECTURAL ELEVATION FOR EXACT LOCATION.

121443

**MULTIPURPOSE BUILDING MECHANICAL FLOOR PLAN**  
 10" x 1'-0"

00012345  
 00012345  
 00012345  
 00012345  
**Decker Perich Sabatini**  
 1980 Burnside Blvd., Ste. 100  
 Las Vegas, Nevada 89119  
 Tel: 424.1000  
 Fax: 424.1000  
 info@deckerps.com

00012345  
 00012345  
 00012345  
 00012345  
**TUSA**  
 1000 S. Las Vegas Blvd., Suite 100  
 Las Vegas, NV 89101  
 Tel: 792.1111  
 Fax: 792.1111  
 info@tusa.com

CITY OF LAS VEGAS  
 FREEDOM PARK RENOVATION  
 880 NORTH MOHAVE LAS VEGAS, NEVADA 89101  
 MULTIPURPOSE BUILDING  
 MECHANICAL FLOOR PLAN

**100%**  
OWNER REVIEW

OWNER: CITY OF LAS VEGAS  
 DEPARTMENT OF PUBLIC WORKS  
 ARCHITECTURAL SERVICES

1000 EAST STEWART AVENUE  
 LAS VEGAS, NEVADA 89101  
 PHONE: (702) 246-4334  
 FAX: (702) 246-4334  
 WWW: WWW.CITYOFVegas.COM

DATE: FEBRUARY 13, 2009  
 SHEET: AS NOTED  
 DRAWN: 07/2004  
 CHECKED: 06/22/10

ENTIRE SHEET REVISED  
**MPM-1**