GENERAL NOTES:

1. REFER TO PLUMBING PLANS FOR SIZES AND ROUTING OF CONDENSATE DRAINS.
2. CONTRACTOR TO VERIFY ACCESS DOORS ARE REQUIRED FOR ALL DAMPERS INSTALLED ABOVE INACCESSIBLE CEILINGS. COORDINATE EXACT LOCATION OF ALL ACCESS DOORS.
3. VERIFY LOCATION OF ALL THERMOSTATS WITH ARCHITECT PRIOR TO INSTALLATION. MOUNT ALL THERMOSTATS 48" AFF IN ACCORDANCE WITH ADA STANDARDS. ALL THERMOSTATS SHALL COME WITH LOCKABLE COVERS.
4. VERIFY AND COORDINATE FRAME AND BORDER TYPE REQUIREMENTS FOR AIR DEVICES WITH ARCHITECTURAL CEILING PLANS PRIOR TO ORDERING.
5. DUCT SIZES SHOWN ARE THE NET DIMENSIONS INSIDE OF THE INSULATION.
6. THE MECHANICAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL ROOF MOUNTED EQUIPMENT AND ROOF PENETRATIONS WITH ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO COMMENCING WORK.
7. THE MECHANICAL CONTRACTOR SHALL COORDINATE LOCATION AND ROUTING OF HVAC EQUIPMENT AND DUCTWORK WITH OTHER TRADES PRIOR TO COMMENCING WORK.
8. OUTSIDE AIR INTAKE A MINIMUM OF 10'-0" AWAY FROM TOILET EXHAUST.
9. INTERNALLY LINE THE FIRST 10'-0" OF DUCTWORK.

SHEET NOTES:

1. FULL SIZE SUPPLY AND RETURN DOWN THROUGH ROOF. REFER TO DETAIL [illegible]
2. 8"Ø EXHAUST DUCT UP THROUGH ROOF WITH APPROVED ROOF CAP.
3. 4"X4" EXHAUST DUCT UP TO EF-[illegible]
4. 8"X12" EXHAUST DUCT UP TO EF-[illegible]
5. 8"X8" EXHAUST DUCT UP TO EF-[illegible]
6. ENERGY RECOVERY MODULE.
7. PROVIDE THERMOSTAT WITH GUARD AND LOCKABLE COVER. CONNECT TO AIR CONDITIONING UNIT INDICATED. COORDINATE EXACT LOCATION OF THERMOSTAT WITH ARCHITECT PRIOR TO INSTALLATION.
8. 14"Ø OUTSIDE AIR DUCT UP THROUGH ROOF WITH APPROVED ROOF CAP.
9. PROVIDE LIQUID AND SUCTION LINES PER MANUFACTURER'S RECOMMENDATIONS. REFER TO DETAIL [illegible]
10. 8"X8" GREASE DUCT UP THROUGH ROOF TO EXHAUST FAN EF-[illegible]
11. ROUTE ALL DUCTWORK AROUND SKYLIGHTS THIS AREA.
12. 12"Ø SUPPLY AND RETURN DUCT DOWN.
13. 4" EXHAUST DUCT 4" INTAKE DUCT WITH APPROVED ROOF CAP.
14. MOUNT DIFFUSERS PER ARCHITECTURAL DRAWING [illegible]
15. EXHAUST HOOD - CAPTIVEAIRE MODEL 4824ND, 800 CFM. REFER TO DETAIL [illegible]
16. 6"X6" EXHAUST DUCT UP TO EF-[illegible]

A/M202 HVAC PLAN - EAST HALF
1/8" = 1'-0"
NORTH

9581G

CITY OF LAS VEGAS
NEVADA

DEPARTMENT OF PUBLIC WORKS

REVISIONS
1 7/28/04 CLV Review Comments/ Harris Review Comments
3 6/9/05 FIRE/SMOKE DAMPER CHANGE

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HVAC PLAN - EAST HALF

STAMP

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DRAWN [illegible]
FILE [illegible]
DATE [illegible]
SCALE [illegible]
BID NO [illegible]
CLV DWG NO [illegible]
BUILDING DEPT SUBMITTAL
SHT NO M202