



SECOND FLOOR PIPING
PLAN - MECHANICAL
 SCALE: 1/8" = 1'-0"



Revision	Date

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 590 MEANS STREET NW,
 SUITE 200
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Drawing Title
SECOND FLOOR PIPING
PLAN - MECHANICAL

Project Title
2ND FLOOR OUTPATIENT
MENTAL HEALTH

Building Number
 BLDG 1 SOUTH WING

Location
 VA MEDICAL CENTER
 SHREVEPORT, LOUISIANA

Date
 05-25-2011

Project No.
 VA256-C-1047

Project Name
 M101

100% REVIEW
 NORTH
SUBMITTAL

Veterans Administration

- NOTES:**
 (THIS SHEET ONLY)
- 6" CWS/CWR FROM BELOW. STUB UP TO 8'-0" AFF AND FINISH WITH BUTTERFLY VALVES AND CAPPED FLANGE CONNECTION FOR FUTURE FLOORS ABOVE.
 - RUN 3" CWS/CWR TO AHU-2 COOLING COIL AND CONNECT PIPING TO COIL TO AVOID INTERFERENCE WITH AHU-2 DOORS.
 - 3" HWS/HWR FROM MECHANICAL ROOM BELOW. RUN UP TO 8'-0" AFF AND FINISH WITH BALL VALVES AND CAPPED FLANGED CONNECTION FOR FUTURE FLOORS ABOVE.
 - PROVIDE 2" HWS/HWR TAKE OFF FROM RISER FOR THIS FLOOR. PROVIDE 2" FULL PORT BALL VALVES AT TAKE OFF.
 - PIPING UP OVER DUCT THEN DOWN.
 - CONNECT 1-1/4" HWS/HWR TO AHU-2 PREHEAT COIL PER PREHEAT COIL CONNECTION DETAIL COORDINATE PIPING WITH AHU ACCESS DOORS.
 - PROVIDE THIS TERMINAL WITH 3 WAY CONTROL VALVE PER DETAIL TYPICAL OF 4.
 - EXTEND 2 1/2" STEAM PRT VENT PIPE FROM BELOW VENT STEAM PIPE TO EXTERIOR OF BUILDING TO THIS APPROXIMATE LOCATION. INSULATE PIPING.
 - 3" HIGH PRESSURE STEAM PIPE FROM BELOW. EXTEND TO 4'-0" AFF AND PERMANENTLY CAP AND INSULATE.
 - FLOOR DRAIN. SEE PLUMBING FOR SIZE, DETAIL, AND FLOOR LOCATION.

1 2 3 4 5 6 7 8

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