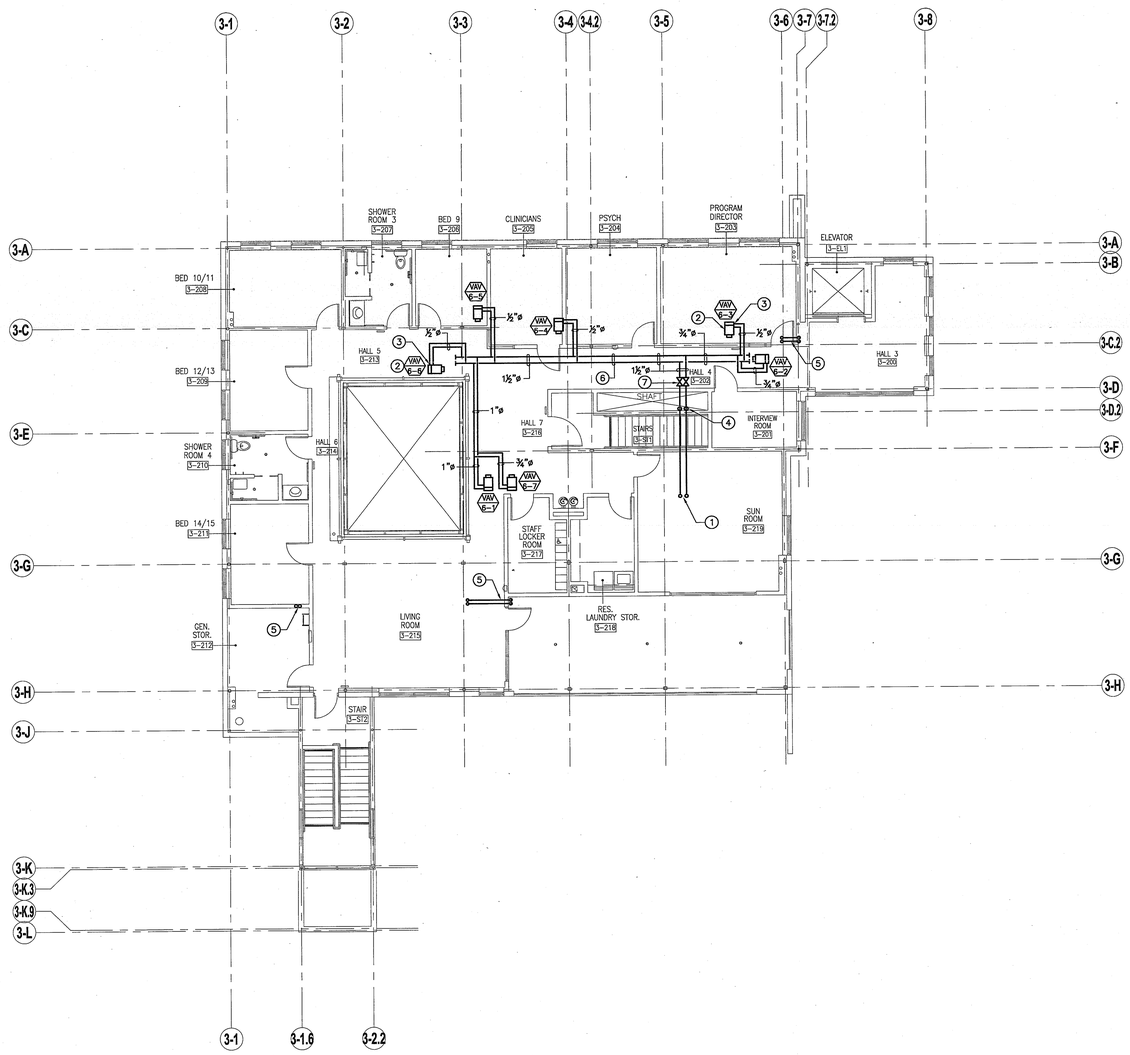
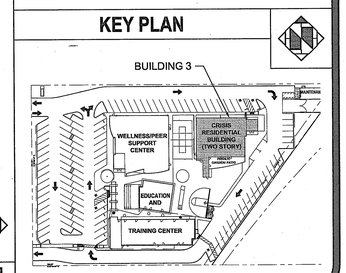


KEYNOTES

1. 2"ø INSULATED HEATING HOT WATER SUPPLY AND RETURN PIPING UP THRU ROOF TO BOILER. SEE DWG M-2.3.5 FOR CONTINUATION. SEE PIPING DIAGRAM 1/M-3.2.
2. VAV BOX ABOVE CEILING (TYP.). SEE DETAIL 2/M-3.1.
3. CONNECT HWS AND HWR BRANCH PIPING TO REHEAT COIL IN VAV BOX. SEE DETAIL 3/M-3.1.
4. 1½"ø INSULATED HEATING HOT WATER SUPPLY AND RETURN PIPING DOWN TO 1ST FLOOR.
5. ⅜" REFRIGERANT LIQUID AND INSULATED ⅝" SUCTION PIPING FROM 1ST FLOOR AND TO CONDENSING UNIT ON ROOF.
6. SEE PIPING SUPPORT DETAIL 6/M-3.2 (TYP.)
7. LINE SIZE SHUT-OFF VALVE WITH CEILING ACCESS PANEL.

KEY PLAN



BUILDING 3 - MECHANICAL SECOND FLOOR PIPING PLAN

SCALE: 1/8"=1'-0" | 1

0742 COUNTY OF ORANGE HEALTH CARE AGENCY 401 SOUTH TUSTIN STREET

County of Orange
OC PUBLIC WORKS
Architecture & Engineering

Revisions			
Sym.	Descrip.	Date	By

0742

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Drawn	Chkd.	Date
UL		11-26-09

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Design	Chkd.	Date
		Nov. 25, 2009

Sht Title BLDG 3 - MECHANICAL SECOND FLOOR PIPING PLAN
Project COUNTY OF ORANGE HEALTH CARE AGENCY
401 SOUTH TUSTIN STREET
401 SOUTH TUSTIN STREET
ORANGE, CA 92866
PROJ. NO. 100-042-P210-4200

Plan No.
52333-03608

Sheet
M-2.3.4