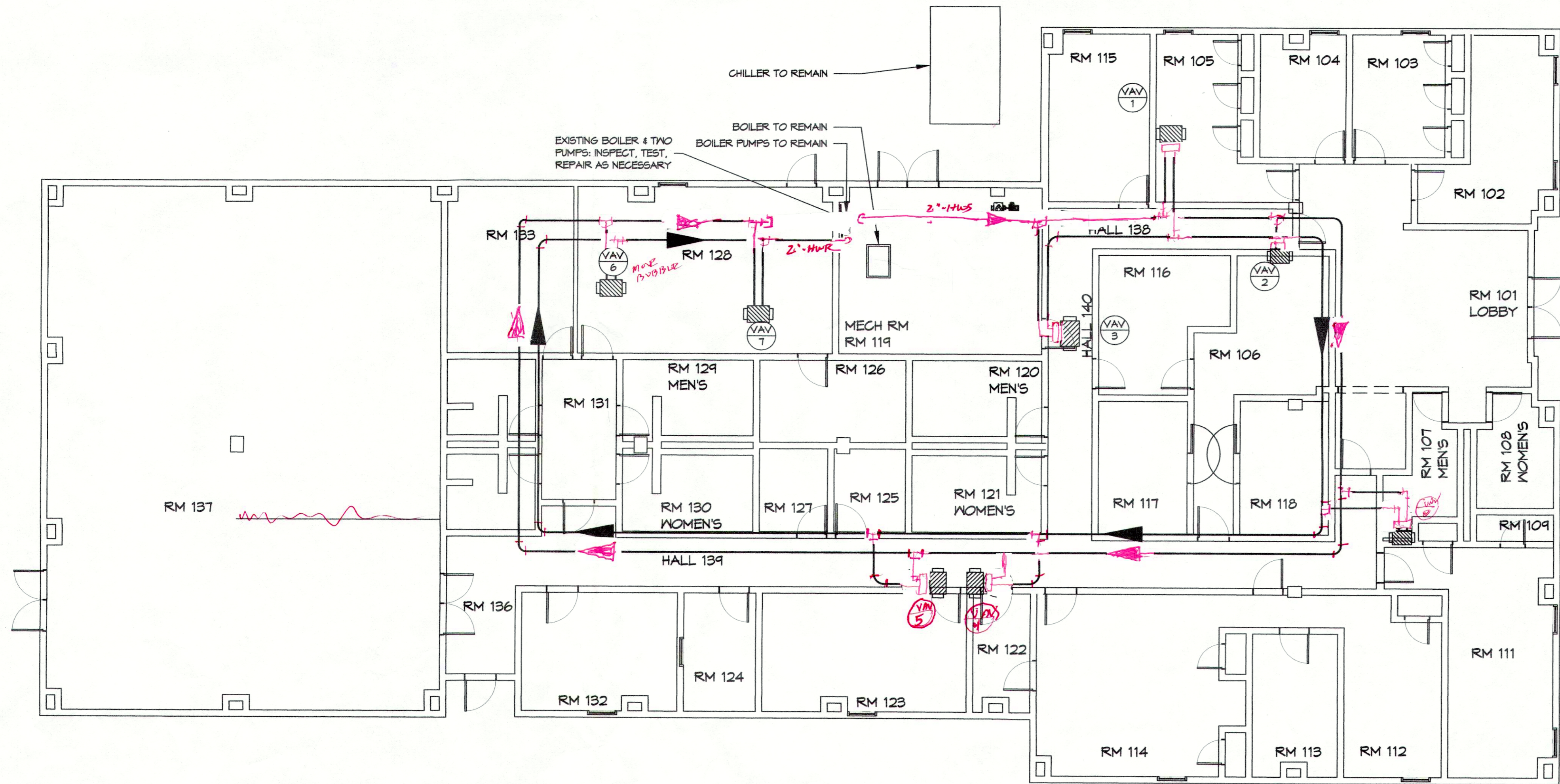


2 MECHANICAL ROOM WATER PLAN
SCALE: 1/2" = 1'-0"



1 MECHANICAL HOT WATER PIPING PLAN
SCALE: 1/8" = 1'-0"

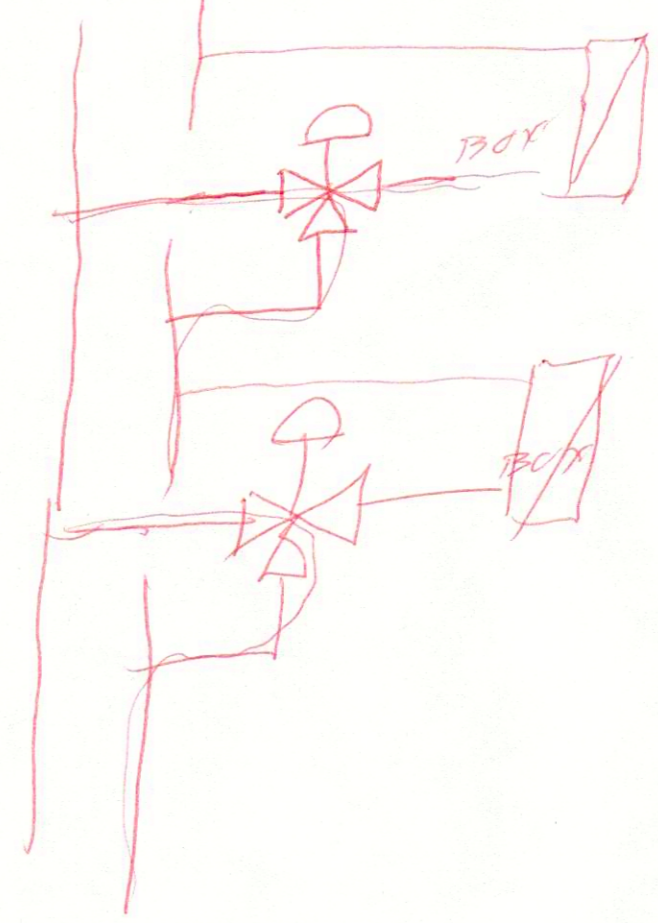
**GENERAL HVAC
DETAIL NOTES**

1. ALL MECHANICAL WORK SHALL BE COORDINATED WITH THE WORK OF OTHER TRADES.
2. VERIFY ROUTING OF ALL WORK ON SITE.
3. HVAC CONTRACTOR REPLACE ALL EQUIPMENT FILTERS AT THE TIME OF POSSESSION OF THE PROJECT BY THE OWNER, USING ONLY NEW FILTERS OF THE PROPER SIZE AND TYPE.
4. CONTRACTOR SHALL LEAVE THE HVAC SYSTEM IN PROPER WORKING ORDER AND SHALL GUARANTEE SAME FOR A PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF SUBSTANTIAL COMPLETION.
5. WHERE MOUNTING HEIGHTS ARE NOT INDICATED OR DIMENSIONED, INSTALL MECHANICAL SERVICES AND OVERHEAD EQUIPMENT TO PROVIDE THE MAXIMUM HEADROOM POSSIBLE.

LEGEND

- VAV/ZONE NUMBER TAG
- VAV BOX
- RETURN AIR GRILLE
- EXHAUST FAN
- SUPPLY AIR GRILLE
- SUPPLY AIR 3 WAY GRILLE
- AIR FLOW DIRECTION
- DAMPER CONTROL
- RETURN AIR DUCT
- SUPPLY AIR DUCT
- MAIN SUPPLY AIR DUCT
- FLEX DUCT
- ELECTRICAL WIRING
- THERMOSTAT
- CAPPED OFF DUCT

*- BOILER PERFORMANCE?
- CHILLED WATER PUMP DATA?
- SIZE OF O/A LOUVER?*



*0-10
0-4*

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REVISIONS	DATE	DESCRIPTION

SEAL:

HYAC REPLACEMENT
STATE POLICE TROOP L
HEADQUARTERS

PROJECT ADDRESS: [REDACTED]
JOB No: [REDACTED] DATE: 5/9/2014
DRAWN BY: [REDACTED] CHECKED BY: [REDACTED]

SHEET TITLE:
MECHANICAL WATER PIPING PLAN

DRAWING NUMBER:

M103

SHEET No: 00 of 8