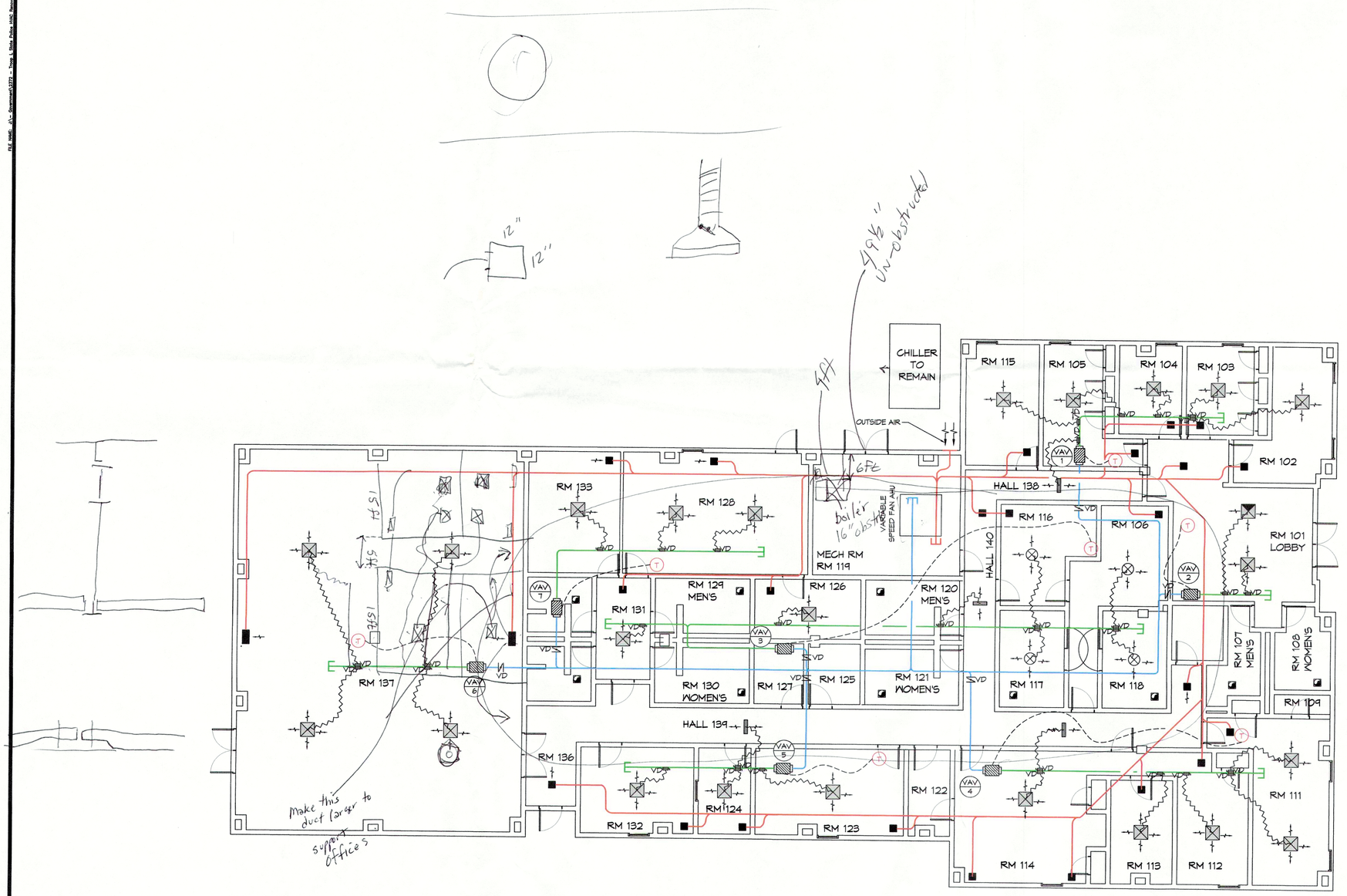

1 MECHANICAL SCHEMATIC
SCALE: 1/8" = 1'-0"

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
- VD DAMPER CONTROL
- VD DAMPER CONTROL
- RETURN AIR DUCT
- SUPPLY AIR DUCT
- MAIN SUPPLY AIR DUCT
- FLEX DUCT
- ELECTRICAL WIRING
- T THERMOSTAT
- E CAPPED OFF DUCT

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832
Chief Engineer: Brian Mistich, PE
554 Old Spanish Trail
Slidell, LA 70458

REVISIONS

#	DESCRIPTION	DATE

SEAL:

STATE OF LOUISIANA
BRIAN A. MISTICH
License No. 30187
5/3/2019
PROFESSIONAL ENGINEER

HVAC REPLACEMENT
STATE POLICE TROOP L
HEADQUARTERS
[PROJECT ADDRESS]

JOB No:	2372	DATE:	5/3/2019
DRAWN BY:	JASMW	CHECKED BY:	DD

SHEET TITLE:
MECHANICAL SCHEMATIC

DRAWING NUMBER:
M102

SHEET No: 00 of #