

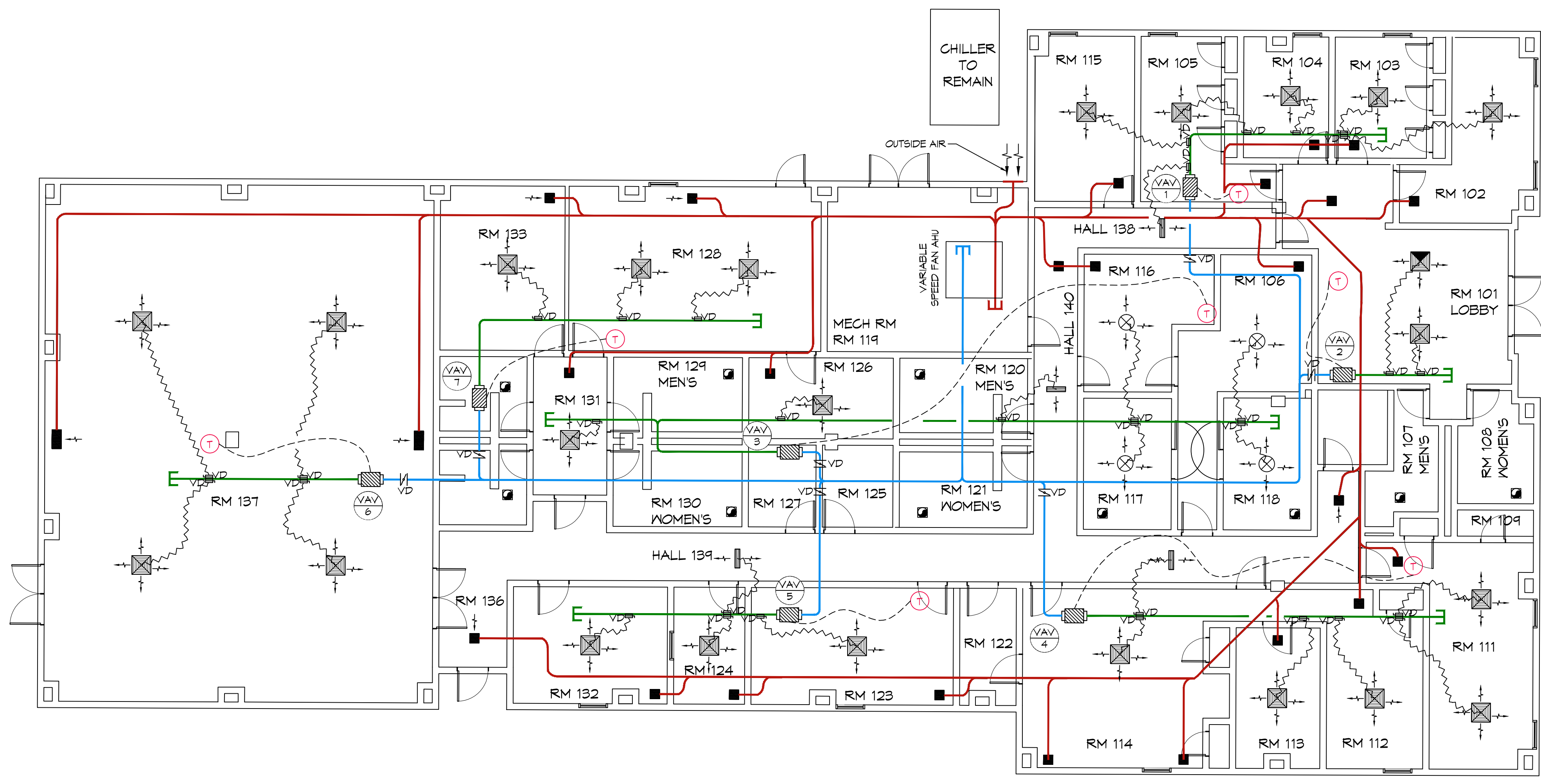
D:\NAF - A1 - Dammon\3131 - Zone 1, State Police, VAV, Revision\3131 - Mechanical Rev.dwg, R12, 05/20/19, 10:50:00

### 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
- DAMPER CONTROL
- RETURN AIR DUCT
- SUPPLY AIR DUCT
- MAIN SUPPLY AIR DUCT
- FLEX DUCT
- ELECTRICAL WIRING
- THERMOSTAT
- CAPPED OFF DUCT



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

**DAMMON**  
**ENGINEERING, INC.**  
 LOUISIANA & MISSISSIPPI  
 www.dammonengineering.com  
 info@dammonengineering.com  
 PH: 985.649.9832  
 Chief Engineer: Brian Misch, PE  
 554 Old Spanish Trail  
 Slidell, LA 70558

#	DESCRIPTION	DATE



**HVAC REPLACEMENT**  
**STATE POLICE TROOP L**  
**HEADQUARTERS**  
 [PROJECT ADDRESS]  
 JOB No: 2372 DATE: 5/29/2019  
 DRAWN BY: JASMA CHECKED BY:

SHEET TITLE:  
MECHANICAL SCHEMATIC

DRAWING NUMBER:  
**M102**

SHEET No: 00 of 8