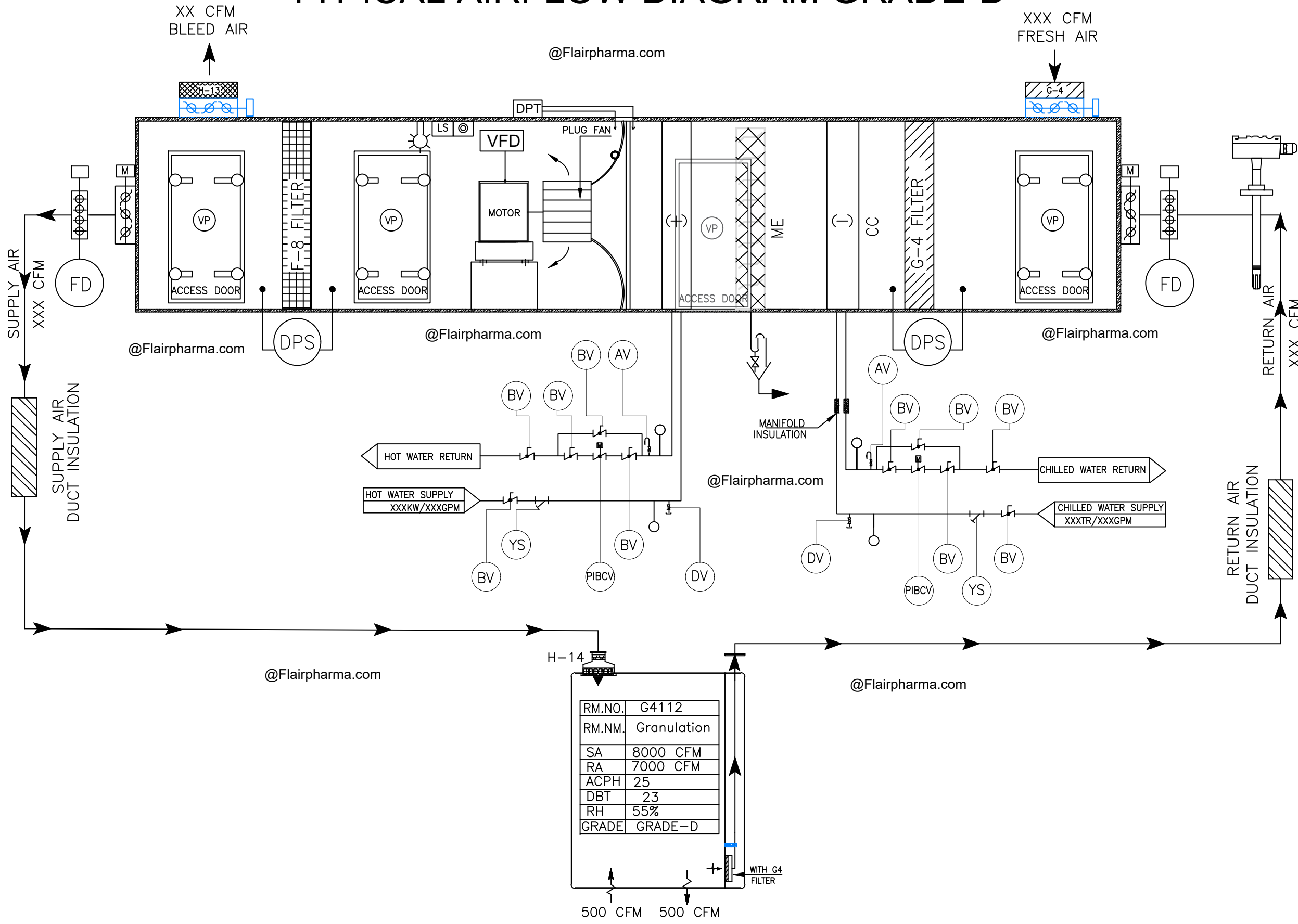


TYPICAL AIRFLOW DIAGRAM GRADE-D



LEGENDS:

- VOLUME CONTROL DAMPER
- FIRE DAMPER WITH FUSIBLE LINK
- G-4 FILTER
- F-8 FILTER
- COOLING COIL
- HEATING COIL
- MIST ELIMINATOR
- DUCT MOUNTED TEMP./RH SENSOR
- DIFF. PRESSURE SWITCH
- DIFF. PRESSURE TRANSMITTER
- LIMIT SWITCH
- MARINE LAMP
- PRESSURE INDEPENDENT BALANCING CONTROL VALVE (PIBCV)
- ISOLATION (BALL/BUTTERFLY) VALVE (BV)
- Y-TYPE STRAINER (YS)
- AIRVENT WITH BALL VALVE (AV)
- DRAIN VALVE (DV)
- MANUAL PRESSURE/TEMP. MEASURING PORT
- DRAIN TRAP ASSEMBLY
- TERMINAL HEPA FILTER
- RETURN AIR RISER WITH G-4 FILTER
- RETURN AIR DIFFUSER
- INFILTRATION
- EXFILTRATION
- DIFF. PRESSURE SWITCH
- EMERGENCY PUSH BUTTON