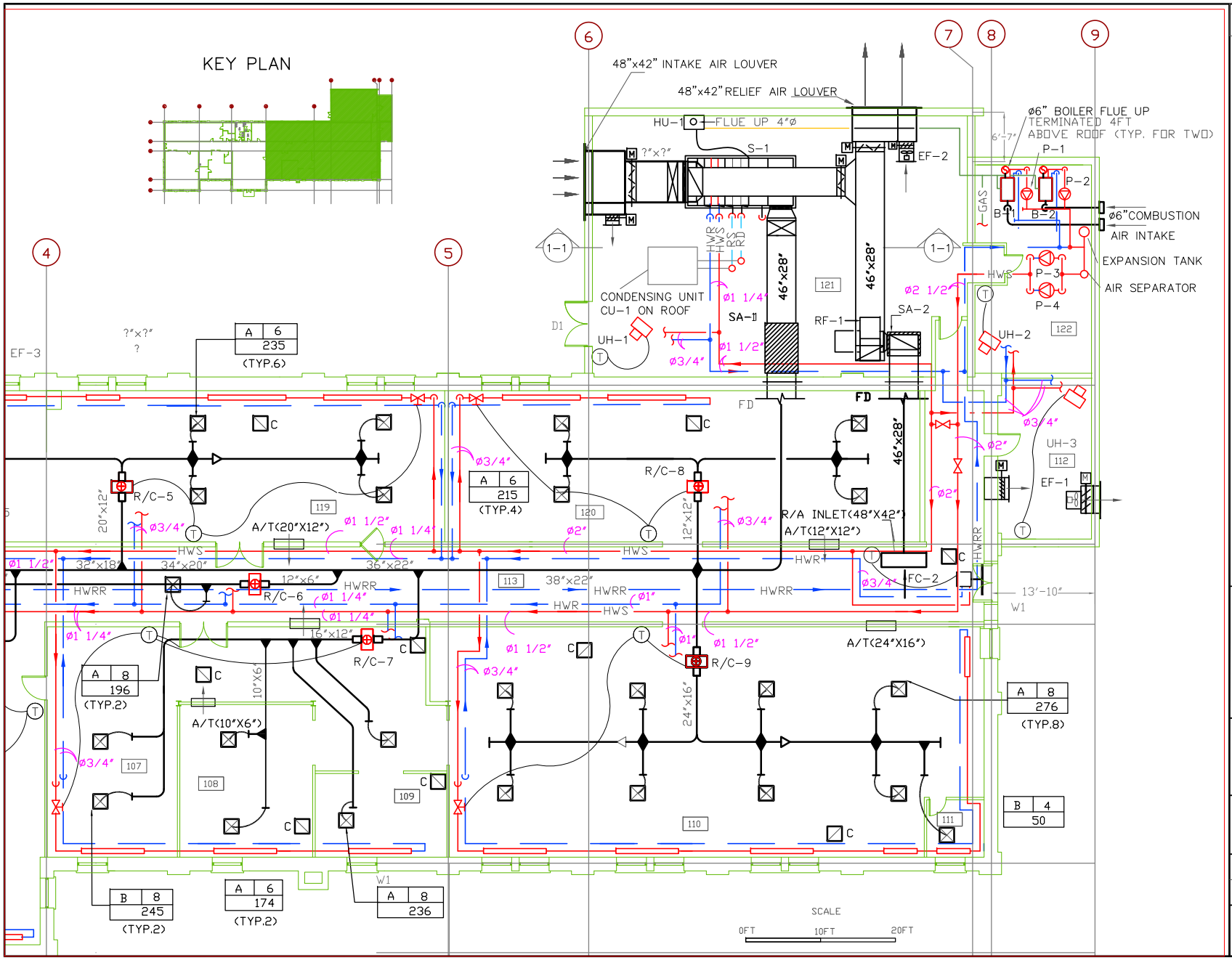

LEGEND

- TAG | SIZE / FLOW – AIR DIFFUSER CHARACTERISTICS: SIZE-NECK DIAMETER IN INCHES, FLOW-AIR VOLUME IN CFM
- RECTANGULAR AIR OUTLET, SUPPLY
- RECTANGULAR AIR OUTLET, RETURN
- REHEAT COIL
- FIRE DAMPER
- THERMOSTAT OR
- CONTROL WIRE
- EXHAUST FAN
- A/T – AIR TRANSFER
- SA – SOUND ATTENUATOR
- BASEBOARD HEATER
- HWS – HOT WATER SUPPLY
- HWR – HOT WATER RETURN
- HWRR – HOT WATER REVERSE RETURN
- RS – REFRIGERANT SUCTION PIPE
- RD – REFRIGERANT DISCHARGE PIPE
- C – CONDENSATE PIPE
- G – GAS PIPE
- CIRCUIT BALANCING VALVE
- 3-WAY VALVE
- 2-WAY VALVE
- GATE VALVE
- BALL VALVE
- BUTTERFLY VALVE
- CHECK VALVE

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Project title	GENERAL SERVICES BUILDING
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ID	Date
Sheet title HVAC LAYOUT	Drawing no. M-1G