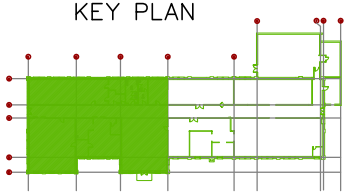
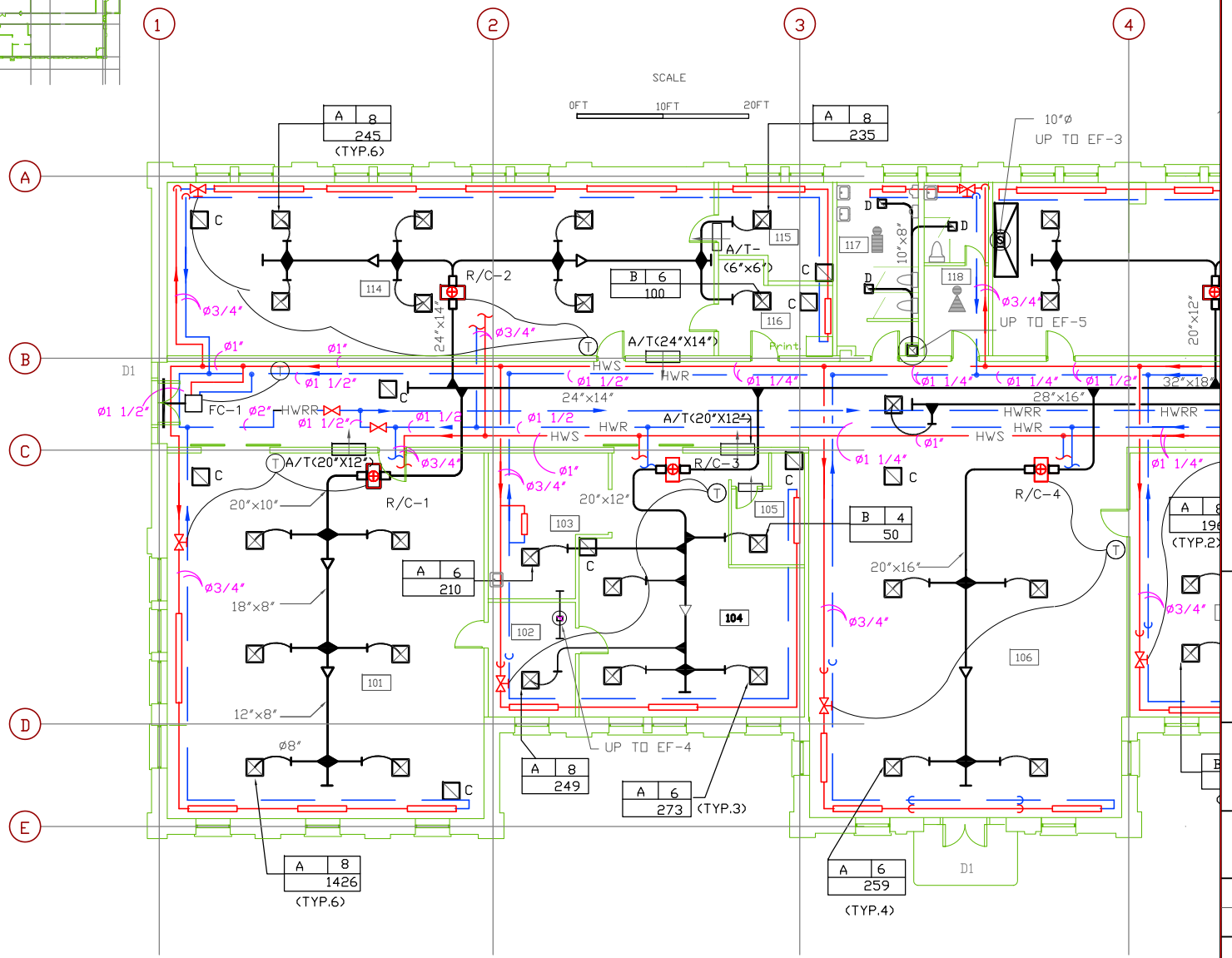
KEY PLAN





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

North Arrow

The Academy of HVAC Engineering Ltd.

Project title
GENERAL SERVICES BUILDING

Checked by | Scale NTS
ID | Date

Sheet title
HVAC LAYOUT

Drawing no.
M-1H