



- ☒ SUPPLY AIR
- ☒ RETURN AIR
- BD — MANUAL BALANCE
- G — GAS
- V — GAS VALVE
- ⊙ MOTOR
- ⊙ THERMOSTAT (AS NOTED) SEE CO
- ⊙ SENSOR FOR THE CONTROL DISGR ON REAR OF CO
- ⊙ GAS METER
- ⊙ KEYED NOTE NUMBER
- ⊙ GRILLE SIZE
- C.F.M.
- AHU AIR HANDLING UNIT
- CFM CUBIC FEET PER MINUTE
- CJ CONDENSING UNIT
- EF EXHAUST FAN
- EH ENTRANCE HEAT EXCHANGER
- EWH ELECTRIC WALL HEATER
- SAG SUPPLY AIR DIFFUSER
- SAR SUPPLY AIR REGISTER
- SF SUPPLY FAN
- RAG RETURN AIR GRILLE
- RTU ROOF TOP UNIT
- UH UNIT HEATER

- ROUND OR SQUARE DUCT THAT THE FOLLOWING VELOCITY
- MAIN DUCTS, 1000 FPM (LINES NOT DIRECTLY CONNECTED)
- BRANCH DUCTS, 750 FPM

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