VAV CONTROL

- Supply Fan S/S: DO
- Supply Fan Stat: DI
- SF Inlet Vane Pos: AO
- SF Duct Static: AI
- O.A. Damper Pos: AO
- Freeze Stat Alm: DI
- High Static Alm/Rst: DI
- Filter Alm: DI

TEMPERATURE CONTROL

- Supp Air Temp: AI
- Ret Air Temp: AI
- Mixed Air Temp: AI
- Valve Pos: AO
- 2-7# HTG
- 8-13#CLG
- Zone Space Temp: AI
- HW Pump 1A S/S: DO
- HW Pump 1A Stat: DI
- HW Pump 1B S/S: DO
- HW Pump 1B Stat: DI

RETURN RELIEF FAN

- Return RF S/S: DO
- Return RF Status: DI
- Space Stat: AI
- RRF Inlet Vane Pos: AO
- RF Damper Pos: AO

OPTIONAL POINTS

- Supply Fan Stat: AI
- 60 Min Ext Ser Sw. DI

SOFTWARE CONTROL

- Fan discharge air temperature by control of CW Valve, HW Valve and damper position.
- Duct static pressure by control of SF inlet vane, OA damper pos and MA damper pos.
- Return fan tracking to maintain design space static.
- Sequence of operation.

NOTE:

The VAV pumps and reheat piping and valving shall be separate and independent of the unit ventilators and fan coil unit hot water zoning to allow the heating system to be automatically turned off in most of the building during summer months.