**KEY NOTES:**

1. PROVIDE ISOLATION VALVES AT COIL AND MAIN, FOR PIPE GREATER THAN TWO INCH PROVIDE TYPE BF VALVE (BUTTERFLY).

2. PROVIDE BREAK FLANGES OR UNIONS FOR COIL REMOVAL.

3. BALANCING VALVE(S) SHALL BE MANUAL TYPE.

4. PIPE TO FLOOR DRAIN

5. LOW POINT DRAIN WITH BALL VALVE, AND HOSE CONNECTION CAP.

6. BRANCH PIPING SHALL BE CONNECTED AT TOP OF MAIN.

7. PIPE DIAMETER SHALL BE SIZED NOT TO EXCEED A 5 FT/S VELOCITY.

8. PROVIDE VENT AT COIL AND HIGH POINT OF PIPING

**GENERAL NOTES:**

1. -

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**SINGLE BANK COOLING COIL**

Yale University
Facilities Planning & Construction
Standard Detail

**DETAIL TITLE:**
SINGLE BANK COOLING COIL

**CAD DETAIL NO.:**
SD238216-03

**DATE:**
01/16/2019

**SCALE:**
N.T.S.

**BY:**
MGL