WATER COIL SCHEDULE - COOLING

COORDINATE: 40.785841, -73.969881

DETAIL TITLE: MULTI BANK COOLING COIL

CAD DETAIL NO.: SD238216-04

DATE: 01/16/2019
SCALE: N.T.S.
BY: MGL

Yale University
Facilities Planning & Construction
Standard Detail

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 FOR COIL REMOVAL.

3. BALANCING VALVES(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 CONNECTION TO COOLING COIL SHALL BE SIZED NOT TO EXCEED 5 FT/S.

8. PROVIDE VENT AT COIL AND HIGH POINT OF PIPING

GENERAL NOTES:

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