

- (1) PROVIDE BUTTERFLY VALVES IN LIEU OF BALL VALVES WHEN PIPE SIZES ARE ABOVE 2", (TYPICAL).
- (2) INSTALL AT LOWEST POINT IN PIPING BETWEEN BYPASS AND COIL.
- (3) SET PRESSURE DROP ACROSS BYPASS CALIBRATED BALANCING VALVE TO MATCH COIL FULL FLOW PRESSURE DROP.
- (4) INSTALL MODULATING VALVE SO THAT STEM IS VERTICAL.
- (5) THERMOMETERS TO BE PROVIDED ONLY FOR AHU COILS.
- (6) INSTALL AT HIGHEST POINT IN PIPING.
- 7 SEAL PENETRATIONS AIRTIGHT.
- (8) COIL TRIM SIZE AS NOTED. REDUCE TO CONNECTION SIZE AT COIL.
- (9) NOTE THAT 3 WAY VALVE SHOULD BE PIPED SUCH THAT COIL RETURN IS PIPED TO NORMALLY OPEN PORT OF VALVE.
- 10 NC NORMALLY CLOSED PORT NO - NORMALLY OPEN PORT
 - C COMMON
 - NOTE THAT PORT DESIGNATIONS MAY DIFFER DEPENDING ON MANUFACTURER'S DESIGN; MC TO VERIFY WITH ECC.



