SAFE OFF / SEAL SPACE BETWEEN COIL CASING & AHU HOUSING TO PREVENT BYPASS AIRFLOW THAT WILL RESULT IN NUISANCE TRIPS OF FREEZESTAT(S).

FREEZE PROTECTION THERMOSTAT CONTROL UNIT (TYPICAL)

CAPILLARY MOUNTING CLIP (TYPICAL)

COIL CASING

AHU HOUSING

INSTALL CAPILLARY TUBE AT SAME ELEVATION AS LOWEST TUBE.

NOTES:

1. INSTALL FREEZESTAT CAPILLARY TUBE(S) ON UPSTREAM FACE OF EACH COIL. PROVIDE COMPLETE COVERAGE SUCH THAT CAPILLARY TUBE(S) ARE WITHIN 6'-0" OF EVERY POINT ON COIL FACE.

2. PROVIDE MULTIPLE FREEZESTATS AS REQUIRED FOR COMPLETE COVERAGE.

3. PITCH CAPILLARY TUBE(S) CONTINUALLY DOWNWARD WITHOUT SAGGING.

4. FOR PROTECTION OF CHILLED WATER COILS, PROVIDE TWO COMPLETE SETS OF FREEZE PROTECTION THERMOSTATS:
   A. 35°F SETPOINT - MANUAL RESET.
   B. 40°F SETPOINT - AUTOMATIC RESET.

5. COMB ANY BENT FINS AFTER INSTALLATION IS COMPLETE.