



NOTES:

- ① BTU METER PROCESSING UNIT: ONICON SYSTEM 10
- ② FLOW METER: ONICON F-3500
- ③ TEMPERATURE SENSORS
- ④ 1¼" FULL PORT BALL VALVE FOR FLOW METER
- ⑤ 1¼" FULL PORT BALL VALVE FOR PORTABLE CALIBRATION METER
- ⑥ TEMPERATURE SENSOR THERMOWELL
- ⑦ P/T PLUG
- ⑧ MINIMUM STRAIGHT PIPE DIMENSIONS ARE BASED ON GENERAL INDUSTRY GUIDELINES. VERIFY EXACT REQUIREMENTS WITH EQUIPMENT MANUFACTURER.
- ⑨ 3/4" SCHEDULE 40 PVC CONDUIT TO BUILDING FOR REMOTE MONITORING. CONNECT CHILLED WATER METER TO MAIN BUILDING ELECTRICAL METER WITH CAT5E WIRE PER STANDARD DETAIL E-03, BUILDING ELECTRICAL METER & UTILITY METER DIAGRAM.