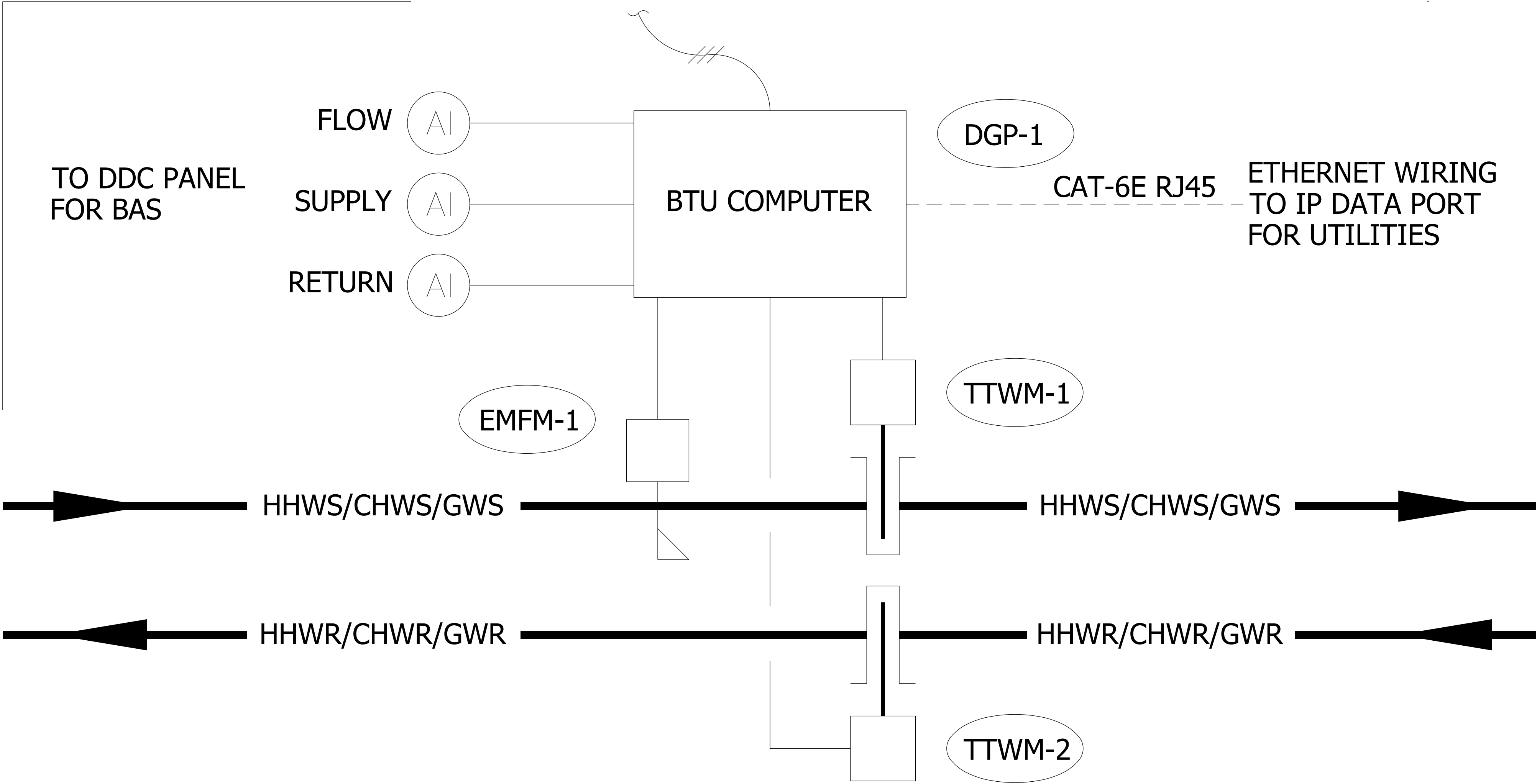




- NOTES:
1. REFER TO 336333 FOR COMPLETE SPECIFICATION DETAILS. REFER TO MANUFACTURER'S INSTALLATION REQUIREMENTS, TC DETAIL ABOVE IS DIAGRAMMATIC.
 2. WATER FLOW METER, BTU COMPUTER, AND MATCH/CALIBRATED TEMPERATURE SENSORS ARE FURNISHED AND WIRED BY MSC CONTRACTOR. FLOW METER AND SENSORS ARE INSTALLED BY MECHANICAL CONTRACTOR.
 3. FLOW METER/BTU COMPUTER SHALL BE NETWORKED TO UM CAMPUS METER MONITORING SYSTEM. COORDINATE WITH UM IT STAFF FOR DATA PORT LOCATION.
 4. UM DDC SHOP SHALL PROVIDE DDC POINT DATABASE FOR FLOW (GPM), WATER SUPPLY TEMPERATURE, AND WATER RETURN TEMPERATURE.
 5. BTU COMPUTER (DGP-1) SHALL PROVIDE DATA COMMUNICATION INTERFACE.

HYDRONIC FLOW METER/BTU COMPUTER DIAGRAM

NO SCALE

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DESIGNER NOTES:

1. DGP-1: BTU METER WITH FLOW/BTU COMPUTER
EMFM-1: ELECTROMAGNETIC FLOW METER
TTWM-X: TEMPERATURE SENSOR W/ THERMOWELL