

CHILLED WATER PIPING SCHEMATIC
NOT TO SCALE

GENERAL NOTES:

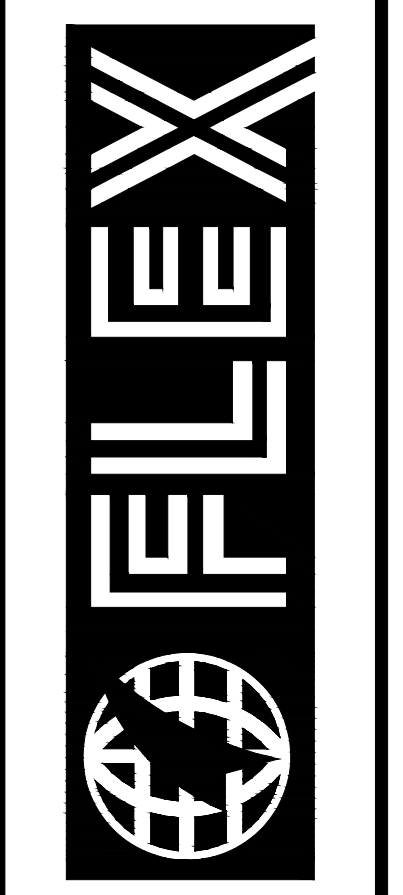
THE FOLLOWING NOTES AND ANY OTHER GENERAL NOTES IN THE DRAWINGS ARE GENERAL IN NATURE AND PERTAIN TO THE ENTIRE PROJECT. WHERE THERE ARE QUESTIONS, ADDITIONS OR REVISIONS TO THESE NOTES, SUCH EXCEPTIONS, ADDITIONS OR REVISIONS ARE NOTED ON THE PARTICULAR DRAWING WHERE THEY OCCUR.

1. THIS IS A PRIMARY-SECONDARY SYSTEM. INDIVIDUAL EQUIPMENT SERVED BY THE LOOP IS EQUIPPED WITH PRIMARY PUMPS AND WILL BE ON ONLY WHEN COOLING IS REQUIRED.

SHEET NOTES: ○

1. FURNISH PUMPS WITH SUCTION STRAINERS.
2. REFER TO SHEET UFL-L12-HOT-002.
3. PIPE LENGTH TO EQUIPMENT IS APPROXIMATELY 20'.
4. PIPE LENGTH TO EQUIPMENT IS APPROXIMATELY 75'.
5. PIPE LENGTH TO EQUIPMENT IS APPROXIMATELY 35'.
6. PIPE LENGTH IS APPROXIMATELY 60'.
7. BOTH SUPPLY AND RETURN PIPING SHALL BE CONNECTED TO THE CHILLED WATER RETURN MAINS TO DELIVER WARMER-THAN-NORMAL CHILLED WATER TO THIS EQUIPMENT.

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONNECTING CHILLED WATER PIPING TO THE EQUIPMENT FLANGE AND WHERE A SECONDARY COOLING LOOP IS USED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONNECTING THE CHILL WATER PIPING TO THE SECONDARY COOLING LOOP AND FOR PIPING FROM THE SECONDARY LOOP TO THE EQUIPMENT FLANGE. CONNECTIONS TO EQUIPMENT SHALL BE IN ACCORDANCE WITH EQUIPMENT MANUFACTURE'S RECOMMENDATIONS AND DRAWINGS (SEE CONNECTION DETAILS ON SHEET UFL-L12-M-007).



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DATE	REVISION	BY
NOV. 11, 2011	VALUE ENGINEERING RE-DESIGN DOCUMENT	
NOV. 27, 2011	ADDENDUM #1	

PROJECT NO. 8529-02
DESIGNED BY RCD
DRAWN BY TBW
CHECKED BY RCD
REVIEWED BY JLM
DATE JULY 2011
SCALE AS NOTED

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