

NOTES:

(i) LINE SIZE NORMALLY OPEN MASTER VALVE, 24 VOLT, LOW WATTAGE SOLENOID IN THE VALVE BOX.

② DATA INDUSTRIAL FLOW SENSOR MODEL # IR22OP IN VALVE BOX. THE WIRE BETWEEN THE CONTROLLER AND FLOW METER SHALL BE UF DIRECT-BURIAL TYPE I4 AWG OR LARGER AND SHALL BE CONTINUOUS WITHOUT ANY SPLICES BETWEEN THESE TWO POINTS. WIRE CONNECTIONS SHALL BE MADEWITH 3M "SCOTCH-LOC!" OR DBY CONNECTORS THAT PROVIDE A WATERPROOF CONNECTION EVEN DURING PROLONGED PERIODS OF IMMERSION.

B FLOW SENSOR/MASTER VALVE

