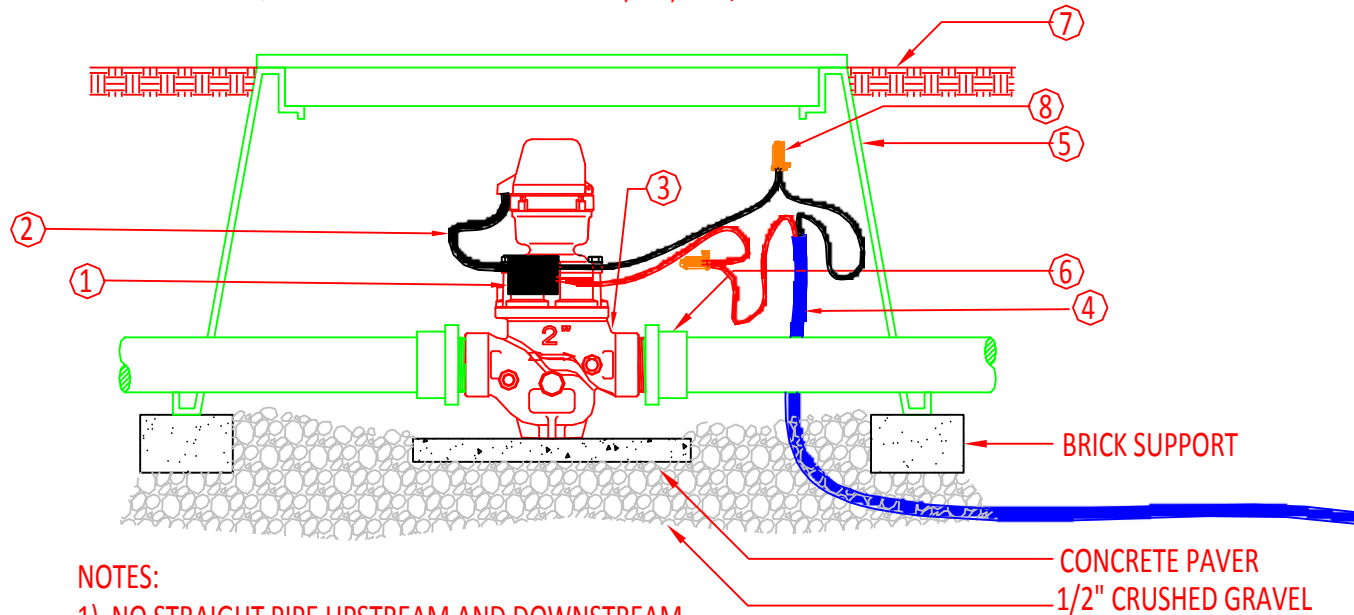


- ① BL-5308 FLOW BICODER (FASTENED TO VALVE)
DECODER ORDER TO CONFORM WITH THE NORMALLY
OPEN OR NORMAL CLOSED MASTER VALVE.
- ② WIRES SHEATHED FROM DECODER TO VALVE
- ③ 2" HYDROMASTER VALVE AND FLOW COMBINATION
- ④ SYSTEM TWO-WIRE (PER PLAN)
- ⑤ 14 x 19 VALVE BOX
- ⑥ 2" PVC MALE ADAPTER
- ⑦ FINISHED GRADE
- ⑧ WATERPROOF CONNECTOR (TYP) DBR/Y OR EQUAL



NOTES:

- 1) NO STRAIGHT PIPE UPSTREAM AND DOWNSTREAM OF THE HYDROMETER IS REQUIRED.
- 2) AN UPSTREAM ISOLATION VALVE IS RECOMMENDED
- 3) SEPARATE FLOW WIRES FROM MASTER VALVE WIRES- MATCH WIRE COLORS.
- 4) 3" AND LARGER VALVES ARE FLANGED CONNECTIONS AND TYPICALLY LOCATED IN A VAULT

BHM 150 AND BHM 200 HYDROMETER INSTALLATION & WIRING DETAIL

NTS