



**NOTES:**

1. ALL THRUST BLOCKS SHALL BE POURED AGAINST UNDISTURBED SOIL, PRIOR TO DURING, OMWC WILL TEST SOIL FOR COMPACTION.
2. POLYETHYLENE PLASTIC FILM WRAP SHALL BE PLACED AROUND ALL BURIED DUCTILE IRON VALVES AND FITTINGS. FILM WRAP SHALL BE OF VIRGIN POLYETHYLENE AND MEET THE REQUIREMENTS OF ASTM D-1248 FOR TYPE 1, CLASS A, GRADE E-1 AND ASTM D-1238. FILM WRAP SHALL BE 10 MILS IN THICKNESS.
3. ALL THRUST BLOCKS SHALL BE ALLOWED TO CURE, UNDISTURBED, AND SHALL BE APPROVED BY OMWC PRIOR TO BACKFILL.
4. CONCRETE STRENGTH SHALL BE 2,000 PSI AT 28 DAYS MINIMUM AND SHALL NOT COME INTO DIRECT CONTACT WITH THE PIPE AND FITTINGS OR VALVES.
5. SEE PLATES IRR-8 AND IRR-9 FOR THRUST BLOCK SIZING TABLES.

REV. DATE: 3/28/17

**OILDALE MUTUAL WATER CO.**

NON-POTABLE PERMANENT  
BLOW-OFF ASSEMBLY

DATE: 8/1/13

PLATE No. IRR-1A