

- ALL THRUST BLOCKS TO BE POURED AGAINST UNDISTURBED SOIL, PRIOR TO POURING. 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 MUST BE APPROVED BY OMWC PRIOR TO BACKFILL.

- 4. CONCRETE STRENGTH SHALL BE 2000 PSI AT 28 DAYS MINIMUM AND SHALL NOT COME INTO DIRECT CONTACT WITH 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 GATE VALVE INSTALLATION WITH CURB RETURN

DATE: 8/1/13 PLATE No. IRR-10C