

## CERTIFICATE OF COMPLIANCE TO STANDARDS

Clear Water Manufacturing Corp. fabricated ductile iron pipe and fittings are manufactured to the following standards:

- Flanged ductile iron pipe is manufactured with class 53 ductile iron pipe in accordance with AWWA/ANSI C115/A21.15 and drilled to meet ANSI B 16.1 standard.
- The ductile iron pipe is manufactured in accordance with all applicable requirements of AWWA/ANSI C151/A21.15. Please note that Class 54, 55 and 56 ductile iron pipe are also available upon request.
- The ductile iron pipe groove depth dimension is manufactured in accordance with all applicable requirements of AWWA/ANSI C606.
- The ductile iron pipe and fittings cement lining is manufactured in accordance with the requirements of AWWA/ANSI C104/A21.4.
- The exterior of the underground ductile iron pipe will be coated with asphalt tar or shop primer in accordance with AWWA/ANSI C151/A21.5.
- All bituminous coating and cement lining for exterior ductile iron piping, and all cement lining for interior ductile iron piping is certified to be in compliance with NSF 61 for potable water. Conforms to AWWA/ANSI C104/A21.4.
- All flanged ductile iron fittings are manufactured in accordance with AWWA/ANSI C110/A21.10 and are drilled to meet ANSI B16.1 standard.
- All flanged ductile iron pipe and ductile flanged fittings will be coated with a primer compatible with the top coat specified in the contract documents conforms to AWWA/ANSI C104/A21.4 as required.
- All underground ductile iron fittings will be manufactured in accordance with AWWA/ANSI C110/A21.10 or AWWA/ANSI C153/A21.53.