

## Contents

600	MINIMUM DESIGN CRITERIA .....	1
600.01	General .....	1
600.02	Design Guidelines.....	1
600.03	Pipe Sizes .....	1
600.04	Service Lines .....	1
600.05	Depth.....	1
600.06	Alignment .....	1
600.07	Grade .....	2
600.08	Future Connections .....	2
600.09	Valve Spacing.....	2
600.10	Fire Hydrant Locations.....	2
600.11	Fire Lines and Fire Hydrant Lines .....	2
601	MATERIALS .....	2
602	DUCTILE IRON PIPE .....	2
603	POLYVINYL CHLORIDE PIPE .....	3
604	ASBESTOS CEMENT PIPE .....	3
605	CAST AND DUCTILE IRON WATER WORKS FITTINGS .....	3
606	VALVES .....	3
607	VALVE BOXES .....	3
608	CURB STOP BOXES .....	3
609	FIRE HYDRANTS .....	3
610	GENERAL INFORMATION .....	3
611	TAPPING .....	3
612	GENERAL PIPE INSTALLATION .....	4
613	RESTRAINT .....	4
614	SERVICE LINES .....	4
615	SETTING OF VALVES AND FITTINGS.....	4
616	SETTING OF VALVE BOXES .....	4
617	SETTING HYDRANTS .....	4



618	DISINFECTION AND FLUSHING.....	4
619	HYDROSTATIC TESTS .....	4
620	WATER METERS.....	4
621	BACKFLOW CONTROL.....	5
622	TEMPORARY WATER USE PERMIT REQUIRED.....	5
623	REFERENCES.....	5

