

TABLE OF CONTENTS

<u>Section</u>	<u>Page</u>
1.0 Introduction	1.0-1
1.1 Definitions	1.1-1
1.2 General Provisions	1.2-1
2.0 Certified Design for ABWR Systems	2.0-1
2.1 Nuclear Steam Supply Systems	2.1-1
2.2 Control and Instrument Systems	2.2-1
2.3 Radiation Servicing Equipment	2.3-1
2.4 Core Cooling Systems	2.4-1
2.5 Reactor Servicing Equipment	2.5-1
2.6 Reactor Auxiliary Systems	2.6-1
2.7 Control Panels	2.7-1
2.8 Nuclear Fuel	2.8-1
2.9 Radioactive Waste System	2.9-1
2.10 Power Cycle Systems	2.10-1
2.11 Station Auxiliary Systems	2.11-1
2.12 Station Electrical Systems	2.12-1
2.13 Power Transmission	2.13-1
2.14 Containment and Environmental Control Systems	2.14-1
2.15 Structures and Servicing Systems	2.15-1
2.16 Yard Structures and Equipment	2.16-1
2.17 Emergency Planning	2.17-1
3.0 Additional Certified Design Material	3.0-1
3.1 Human Factors Engineering	3.1-1
3.2 Radiation Protection	3.2-1
3.3 Piping Design	3.3-1
3.4 Instrumentation and Control	3.4-1
3.5 Initial Test Program	3.5-1
3.6 Design Reliability Assurance Program	3.6-1
4.0 Interface Requirements	4.0-1
4.1 Ultimate Heat Sink	4.1-1
4.2 Offsite Power System	4.2-1
4.3 Makeup Water Preparation System	4.3-1
4.4 Potable and Sanitary Water System	4.4-1
4.5 Reactor Service Water System	4.5-1
4.6 Turbine Service Water System	4.6-1
4.7 Communication System	4.7-1
4.8 Site Security	4.8-1

4.9	Circulating Water System	4.9-1
4.10	Heating, Ventilating and Air Conditioning System	4.10-1
5.0	Site Parameters	5.0-1
	Appendix A Legend for Figures	Appendix A-1
	Appendix B Abbreviations and Acronyms Used in the ABWR Certified Design Material	Appendix B-1
	Appendix C Conversion to ASME Standard Units	Appendix C-1