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| 1. Record Nr. | UNINA9910458856403321 |
| Titolo | American Society of Civil Engineers seismic design criteria for structures, systems, and components in nuclear facilities [[electronic resource] /] / ASCE, SEI, Structural Engineering Institute of the American Society of Civil Engineers |
| Pubbl/distr/stampa | Reston, VA, : American Society of Civil Engineers, c2005 |
| ISBN | 0-7844-7113-4 |
| Descrizione fisica | 1 online resource (98 p.) |
| Collana | ASCE standard |
| Disciplina | 621.48/32 |
| Soggetti | Nuclear power plants - Earthquake effects Earthquake resistant design Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | "ASCE/SEI 43-05". "This document uses both the International System of Units (SI) and customary units." |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | ""Contents""; ""List of Figures""; ""List of Tables""; ""Foreword""; ""Acknowledgments""; ""Acronyms/Notation""; ""Definitions""; ""Standard""; ""1.0 Introduction""; ""1.1 Overview of the Seismic Design Criteria""; ""1.2 Use of ASCE Standard 43-05 with Other Codes and Standards""; ""1.3 Alternative Methods to Meet Intent of this Standard""; ""2.0 Earthquake Ground Motion""; ""2.1 Seismic Hazard Evaluation""; ""2.2 Development of DBE Ground Motion""; ""2.3 Method to Define the Design Response Spectra at Various Depths in the Site Profile""; ""2.4 Criteria for Developing Synthetic or Modified Recorded Time Histories""; ""3.0 Evaluation of Seismic Demand""; ""3.1 Introduction""; ""3.2 Linear Analysis""; ""3.3 Nonlinear Analysis""; ""3.4 Modeling and Input Parameters""; ""4.0 Evaluation of Structural Capacity""; ""4.1 Structural Systems""; ""4.2 Structural Capacities""; ""4.3 Deformation and Rotation Capacities""; ""5.0 Load Combinations and Acceptance Criteria for Structures""; ""5.1 Load Combinations""; ""5.2 Acceptance Criteria""; ""6.0 Ductile Detailing Requirements""; ""6.1 Steel Structures""; ""6.2 Reinforced Concrete""; ""6.3 Anchorage""; ""7.0 Special Considerations""; ""7.1 Rocking and |

Sliding of Unanchored Rigid Bodies"; "7.2 Building Sliding and Overturning"; "7.3 Seismic Separation"; "7.4 Seismic Design Considerations for Foundation Elements"; "7.5 Unreinforced Masonry Used as Movable Partitions, Barriers, and Radiation Shielding"; "7.6 Provisions for Construction Effects"; "8.0 Equipment and Distribution Systems"; "8.1 Introduction"; "8.2 Qualification by Analysis"; "8.3 Qualification by Testing and Experience Data"; "9.0 Seismic Quality Provisions"

"9.1 Design Verification and Independent Peer Review""9.2 Structural Observation, Inspection, and Testing"; "9.3 Quality Assurance"; "Appendix A"; "A.0 Approximate Methods for Sliding and Rocking of an Unanchored Rigid Body"; "A.1 Approximate Method for Sliding of an Unanchored Rigid Body"; "A.2 Approximate Method for Rocking of an Unanchored Rigid Body"; "Appendix B"; "B.0 Commentary on and Examples of Approximate Methods for Sliding and Rocking of an Unanchored Rigid Body"; "B.1 Approximate Method for Sliding of an Unanchored Rigid Body"

"B.2 Approximate Method for Rocking of an Unanchored Rigid Body""B.3 Example Problems: Rigid Body Rocking and Sliding"; "B.3.1 Rigid Body Rocking Example"; "B.3.2 Rigid Body Sliding Example"; "References for Appendix B.0"; "Commentary"; "C1.0 Introduction"; "C1.1 Overview of the Seismic Design Criteria"; "C1.2 Use of ASCE Standard 43-05 with Other Codes and Standards"; "C1.3 Alternative Methods to Meet Intent of this Standard"; "References for Section C1.0"; "C2.0 Earthquake Ground Motion"; "C2.2 Development of Design Basis Earthquake Ground Motion"

"C2.3 Method to Define the Design Response Spectra at Various Depths in the Site Profile"
