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12-ASCE- 7 Ground motion parameters-Design response spectrum-Examples2018 H. Bolton Seed Lecture: Performance-Based Design for Soil Liquefaction Case Study: Michael Baker | Seismic Design of Concrete Bridges Seismic Design Guidelines For Port

Pertinent examples include Kramer (1996) on geotechnical earthquake engineering and Tsinker (1997) on design practice for port structures. This summary report provides an overview of the seismic design guidelines. The complete guidelines document will be available in a book published separately through Balkema in 2001. Highlights of the book "Seismic Design Guidelines for Port Structures" will include the following Technical Commentaries (TC) : TC1: Existing Codes and Guidelines; TC2: Case ...

MarCom WG 34: Seismic Design Guidelines for Port ...

These guidelines address the limitations inherent in conventional design, and establish the framework for an evolutionary design strategy based on seismic response and performance requirements. The provisions reflect the diverse nature of port facilities throughout the world, where the required functions of port structures, economic and social environment, and seismic activities may differ from region to region.

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seismic design guidelines (Seismic Design Guidelines for Port Structure WG34-2001, hereinafter referred to as PIANC 2001 Report) reflect lessons obtained from the 1995 earthquake and was "the state of the art" report at that time. However, new codes and standards reports have been published over the following 18 years, including the

SEISMIC DESIGN GUIDELINES FOR PORT STRUCTURES

Seismic Design Guidelines For Port Structures PIANC including Task Order 68001 entitled "Development of Seismic Design Guidelines for Port and Harbor Facilities: Phase I." The objective of this project was to develop a program plan for establishing nationally-accepted guidelines for assessing and mitigating seismic risks in critical port and harbor facilities,

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the evaluation of design ground motions, performance requirements and analysis methods for evaluating seismic performance of port structures. One of the central issue was the incorporation of...

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Demonstrate concepts of berthing analysis and fender design. Describe mooring analysis and passing vessel loads. List the considerations surrounding submerged pipelines. Explain the rehabilitation/inspection of existing port structures. Apply performance-based seismic design for new port structures. List geotechnical considerations.

Design of Port Facilities | ASCE

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A book, entitled "Seismic Design Guidelines for Port Structures," is the culmination of the efforts of this working group (PIANC, 2001). This paper presents highlights of the guidelines.

Seismic Performance-Based Design of Port Structures and ...

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Seismic Design Guidelines for Port Structures by PIANC. Exton, PA: A.A. Balkema Publishers, 2001. USACE Publications; Wharf Design Criteria Version 4.0 by Port of Long Beach (POLB). Long Beach, CA: POLB, 2015. Industry News & Periodicals. Maritime Reporter and Engineering News; Journal of Waterway, Port, Coastal, and Ocean Engineering; Ships ...

Waterfront Facilities | WBDG - Whole Building Design Guide

These guidelines are provided as an overview of the Port Authority's design standards. Design details and associated documents outlined in these documents will be provided to the success client. The Guidelines shall not replace professional design analyses nor are the Guidelines intended to limit innovative design where equal performance in ...

Structural Design Guidelines - Port Authority of New York ...

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NEHRP - Existing Buildings

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