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Topic 11 - Seismic Design of Reinforced Concrete Structures
42, Seismic design of cast-in-place diaphragms, chords, and collectors: A guide for practicing engineers, NEHRP Seismic Design Technical Brief No. 3, Second Edition, (NIST 2016) are companion guides. 1. Introduction Reinforced concrete special moment frames are made up of beams, columns, and beam-column joints. The

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seismic design of reinforced concrete structures for controlled inelastic response This detailed guide will enable the reader to understand the relative importance of the numerous parameters involved in seismic design and the relationships between them, as well as the motivations behind the choices adopted by the codes.

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Fundamental design principles are presented to create buildings that respond to a wide range of potential seismic forces, which are illustrated by numerous detailed examples. The discussion includes the design of reinforced concrete ductile frames, structural walls, dual systems, reinforced masonry structures, buildings with restricted ductility and foundation walls.

Seismic Design of Reinforced Concrete and Masonry ...
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reinforced-concrete buildings. The concepts of seismic demand and capacity are introduced and elaborated on. Specific provisions for design of seismic resistant reinforced concrete members and systems are presented in detail. Appropriate seismic detailing considerations are discussed. Finally, a numerical example

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Optimum seismic design of reinforced concrete frames ...
Seismic Capacity Design and Retrofit of Reinforced Concrete Staggered Wall Structures Jinkoo Kim1),*, and Younghoo Choi2) (Received April 13, 2016, Accepted January 31, 2017, Published online May 19, 2017) Abstract: This study investigates the seismic performance of a staggered wall structure designed with conventional strength

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