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and ...

The Ultimate Load Theory Applied to the Design of Reinforced and Prestressed Concrete Frames. London, England: Concrete Publications, 1956. Bazant, Z. P. Fracture Mechanics of Concrete Structures.

## Readings | Mechanics and Design of Concrete Structures ...

HDM Chapter 19 - Reinforced Concrete Box Culverts and Similar Structures. Purpose: The purpose of this chapter is to discuss requirements for designing reinforced concrete culverts and to provide guidance about the information to include in the contract documents, where to present the information, and details for cast-in-place culverts.

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Reinforced Concrete: Mechanics and Design, 6th Edition James K. Wight, University of Michigan James G. MacGregor. Table of Contents PREFACE xi ABOUT THE AUTHORS xv CHAPTER 1 INTRODUCTION 1-1 Reinforced Concrete Structures 1-2 Mechanics of Reinforced Concrete 1-3 Reinforced Concrete Members 1-4 Factors Affecting Choice of Reinforced Concrete for a Structure 1-5 Historical Development of Concrete and Reinforced Concrete as Structural Materials 1-6 Building Codes and the ACI Code CHAPTER 2 THE ...

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## Reinforced Concrete: Mechanics and Design, Edition 7 by ...

Reinforced concrete was a mixture, a composition, an ingredient, just like Yin and Yang. Strong and soft. Well, in this case, it's strong and stronger. The author explains the design theory of reinforced concrete in easy-to-understood manner so that the readers can appreciate the use of reinforced concrete better.

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