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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.

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Reinforced Concrete: Mechanics and Design - Pearson

HDM Chapter 19 - Reinforced Concrete Box Culverts and Similar Structures. 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.

<u>Chapter 19</u>

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Because strength design of reinforced concrete masonry is so similar to that of reinforced concrete, the authors felt that this would be a logical extension to the application of the theories developed earlier in the text. The design of masonry lintels, walls loaded out-of-plane, and shear walls are included.

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Reinforced concrete was a mixture, a composition, an ingredient, just like Yin and Yang. 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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