### FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA



#### ETHIOPIAN ROADS AUTHORITY

# BRIDGE DESIGN MANUAL

2002

## **Bridge Design Manual**

Washington (State). Bridge Design Engineer Office

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include overview planing study of bridge technical standards and general layout overall design of beam bridge arch bridge cable stayed bridge suspension bridge composite structure bridge environmental protection and landscaping design of bridge bridge maintenance monitoring and repair design life cycle design and engineering risk analysis etc. It covers various aspects of bridge planning design construction maintenance etc and introduces key technologies for the development of current bridges which is very informative. It is highly instructive and practical suitable for bridge construction personnel engaged in bridge planning design scientific research. It can also be used as a reference for teachers and students of related majors in universities and colleges.

#### Bridge Design Manual Book Review: Unveiling the Power of Words

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