El Salvador Heat Dissipation Bridge

The San Antonio del Mosco Bridge, or simply San Antonio Bridge, is a cable-stayed road infrastructure located over the Torola River in El Salvador. It is notable for being the first bridge of its kind in the country and for its modern architectural design, conceived to facilitate both vehicular and pedestrian traffic, as well as to promote tourism activities in the area. The project had a total investment of 11.8 million U.S. d...

The bridge was erected with an overslung launching girder, using the balanced cantilever method. Construction included excavation and consolidation of riverbanks, pile driving, metal sheet piling, ...

Originally constructed with masonry arches, the Titihuapa Bridge demonstrated remarkable durability despite a lack of maintenance. However, temporary repairs and exposure to ...

It is one of the largest drawbridge bridges in the Central American country, with a total length of 400 meters, of which 320 are through a drawbridge with piles of diamonds more than 85 ...

The San Marcos Lempa Bridge is a double-carriageway prestressed concrete viaduct 397 m long, with the same diameter of the piles and number of spans as Cuscutlan. Erected with an overslung ...

In the area you have selected (El Salvador) extreme heat hazard is classified as high based on modeled heat information currently available to this tool. This means that prolonged exposure to extreme heat, ...

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Design, fabrication & installation of structural steel for twin 50m long 2 lane bridges on the San Salvador ring highway. The bridges were designed to AASHTO LRFD HL-93 design. Structural steel was ...

Pages in category "Bridges in El Salvador" The following 4 pages are in this category, out of 4 total. This list may not reflect recent changes.

Guide for bridge, civil and structural engineering projects in the department of La Libertad (El Salvador) as well as for companies and persons active there within the construction sector.

We have already completed the construction of a new 6.5-kilometer 4-lane highway, which includes the longest, more curved, and most complex engineering viaduct or bridge in the history of El Salvador. ...

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