



DOWNLOAD



What is a Bridge?: The Making of Calatravas Bridge in Seville (Paperback)

By Spiro N. Pollalis

MIT Press Ltd, United States, 2002. Paperback. Book Condition: New. Alberto Diaz-Hermidas (illustrator). Revised ed.. 274 x 188 mm. Language: English . Brand New Book. Cultural icon, daring engineering spectacle, and highly controversial structure, the Alamillo Bridge stands almost 150 meters tall, with an inclined pylon whose own weight balances that of the deck and traffic. Built for the 1992 Universal Exposition in Seville, Spain, the bridge immediately received great international attention that continues to this day. Santiago Calatrava received a direct commission to design the bridge and seized the opportunity to create a design breakthrough -- a stunning, harp-shaped bridge that defies both gravity and traditional bridge design. Along with the inclined pylon, cantilevered roadways, and elevated walkways, the striking absence of symmetry in the Alamillo Bridge prompts the observer to wonder anew, What is a bridge? In this book, the first to document Calatrava's work in depth, Spiro Pollalis describes each step of the bridge's design and construction, explaining the architectural intentions that motivated Calatrava's decisions along the way. He presents the constructed bridge element by element, along with the relevant engineering calculations and technical issues. The book is both a fascinating story of the intricate...



READ ONLINE
[5.17 MB]

Reviews

The most effective book i ever read through. it had been writtern quite flawlessly and valuable. I am just happy to let you know that here is the very best publication i have got read through during my individual daily life and may be he greatest pdf for ever.

-- **Prof. Adonis Rodriguez**

Comprehensive information for publication fans. I have got read and i am confident that i am going to likely to go through once again once again in the foreseeable future. I am just very happy to let you know that this is actually the greatest book i have read in my very own existence and could be he finest book for at any time.

-- **Clair Windler**

Related PDFs



Who am I in the Lives of Children? An Introduction to Early Childhood Education (Paperback)

Pearson Education (US), United States, 2015. Paperback. Book Condition: New. 10th Revised edition. 254 x 201 mm. Language: English . Brand New Book. Note: This is the bound book only and does not include access to the Enhanced Pearson eText. To order...



Violin Concerto, Op.82: Study Score (Paperback)

Petrucchi Library Press, United States, 2014. Paperback. Book Condition: New. Urtext ed.. 274 x 213 mm. Language: English . Brand New Book ***** Print on Demand *****.Premiered by the renowned violinist Leopold Auer in St. Petersburg in February of 1905, Glazunov s...



EU Law Directions (Paperback)

Oxford University Press, United Kingdom, 2014. Paperback. Book Condition: New. 4th ed.. 242 x 188 mm. Language: English . Brand New Book. With a readable and modern writing style, EU Law Directions clearly explains the key topics and developments in this fast-paced...



Public Opinion + Conducting Empirical Analysis

SAGE Publications Inc, United States, 2011. Kit. Book Condition: New. Revised ed.. 279 x 217 mm. Language: English . Brand New Book. Public Opinion : One of the central tenets of a democracy is that we expect the public to have some...



The Adventures of a Plastic Bottle: A Story about Recycling (Paperback)

SIMON SCHUSTER, United States, 2009. Paperback. Book Condition: New. Children s Tk, Pete Whitehead (illustrator). Original ed.. 203 x 196 mm. Language: English . Brand New Book. Learn about recycling from a new perspective! Peek into this diary of a plastic bottle...



THE Key to My Children Series: Evan s Eyebrows Say Yes (Paperback)

AUTHORHOUSE, United States, 2006. Paperback. Book Condition: New. 274 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.THE KEY TO MY CHILDREN SERIES: EVAN S EYEBROWS SAY YES is about a three year old little boy who...