



Masonry Structures

By Barros, Ricardo S.

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Seismic Reinforcement with Metallic Elements | This study addresses the seismic reinforcement of masonry structures with the use of metallic elements. There are various metallic elements, with several features that can be used taking into account their cost-effectiveness. Sometimes the application of metallic elements is expensive not only for its cost in itself, but also for the difficulty in implementation, which can increase costs. However, the use of metal elements allows for less intrusive interventions, which makes their use advisable when it is necessary to maintain the heritage value of buildings. Understanding the mechanisms of collapse of buildings when subjected to seismic activity determines the best method of seismic strengthening and also leads to an understanding of the functions of metallic elements in the reduction of seismic vulnerability. Even though each element is analysed separately, it is preferable to analyse the behaviour of the whole, seeing that it is the adequate performance of the building as a whole that is sought. In summary, this study presents several solutions to meet the basic modes of collapse of natural stone masonry structures using metallic elements when subject to seismic activity. | Format: Paperback |...



READ ONLINE
[6.83 MB]

Reviews

Very useful to all of class of people. It is really simplified but unexpected situations within the 50 % in the ebook. I am delighted to let you know that this is actually the best book i have read in my personal daily life and can be he finest ebook for at any time.

-- **Gwen Schultz**

Completely essential go through ebook. It can be writter in basic phrases and never difficult to understand. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Jessy Collier**

See Also



9787538661545 the new thinking extracurricular required reading series 100 - fell in love with the language: interesting language story(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-04-01 Pages: 174 Publisher: Jilin Fine Arts Publishing House title: New Thinking Class Reading Series - fell in...



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the...



Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.



Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.



Story Elements, Grades 3-4

Carson Dellosa Pub Co Inc, 2012. PAP. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.



My Best Bedtime Bible: With a Bedtime Prayer to Share

Lion Hudson Plc. Paperback. Book Condition: new. BRAND NEW, My Best Bedtime Bible: With a Bedtime Prayer to Share, Sophie Piper, Claudine Gevry, This heartwarming collection of ten Bible stories is ideal for reassuring and comforting toddlers at the end of the...