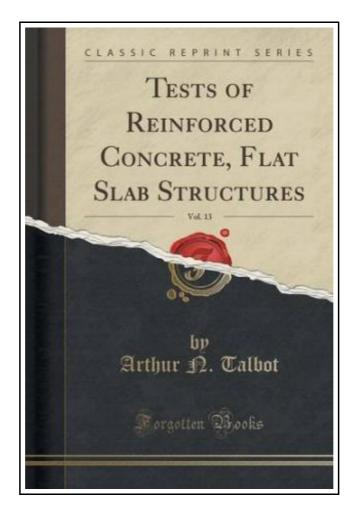
# Tests of Reinforced Concrete, Flat Slab Structures, Vol. 13 (Classic Reprint) (Paperback)



Filesize: 1.07 MB

# Reviews

I just started out reading this ebook. It is rally exciting through reading through time. Once you begin to read the book, it is extremely difficult to leave it before concluding. (Leonie Collins)

# TESTS OF REINFORCED CONCRETE, FLAT SLAB STRUCTURES, VOL. 13 (CLASSIC REPRINT) (PAPERBACK)



Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Tests of Reinforced Concrete, Flat Slab Structures, Vol. 13 1. Purpose and Scope. It is the purpose of this bulletin to present the results of certain tests made on four reinforced concrete buildings and one reinforced concrete test structure. These tests were made with a view of getting experimental information on the action of the concrete and the reinforcing bars in floor slabs of the flat slab type of building construction. Data were obtained also on the bending action of the supporting columns. Efforts were made to find the distribution of stress in the bands of reinforcement both laterally and longitudinally, and that of the compressive stresses in the concrete on the opposite face of the slab; these in the regions of both the negative bending moment and of the positive bending moment. The description of the methods used in making the test is limited to those features which are different from the methods used in the tests described in Bulletin No.64 of the University of Illinois Engineering Experiment Station, Tests of Reinforced Concrete Buildings Under Load, and from the methods described in a paper on The Use of the Strain Gage in the Testing of Materials. It will be appreciated that the circumstances surrounding the floor test of a building are unfavorable to securing definite and uniform quantitative results. The structure is not homogeneous. There is a distribution of the resistance afforded by the structure to parts beyond the portion which is loaded. Effects of changes in temperature are troublesome. The stresses developed in the steel and in the concrete are small and there is considerable variation between parts which are supposedly similar in...

- Read Tests of Reinforced Concrete, Flat Slab Structures, Vol. 13 (Classic Reprint) (Paperback) Online
- Download PDF Tests of Reinforced Concrete, Flat Slab Structures, Vol. 13 (Classic Reprint) (Paperback)

## **Related Kindle Books**



# History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This version of the History of the Town of Sutton Massachusetts...

Read PDF »



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures) (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Getting Your FREE Bonus Download this book, read it to the end and...

Read PDF »



#### No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Do You Have NO Friends? Are you tired of not having any...

Read PDF »



### Never Invite an Alligator to Lunch! (Paperback)

Lucky Me Publishing, LLC, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. NEVER Invite an Alligator to Lunch! delivers a fun,...

Read PDF »



#### To Thine Own Self (Paperback)

Dog Ear Publishing, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Carefree and self assured Carolyn loves her life. Her uncle runs...

Read PDF »



### The Village Watch-Tower (Dodo Press) (Paperback)

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author

Save Document »



# The Clever Detective Boxed Set (a Fairy Tale Romance): Stories 1, 2 and 3 (Paperback)

Createspace, United States, 2012. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. After six years as a private investigator, Stacey Alexander has the strangest day

Save Document »



# Tales of Knights for Kids: Eight Short Fairy Stories about Knights for Children (Paperback)

Createspace, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Eight short stories about knights are selected from several books of fairy tales

Save Document »



#### American Legends: The Life of Josephine Baker (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*\*\*Includes pictures \*Includes Josephine Baker's quotes about her life and career \*Includes

Save Document »



## The Story of Patsy (Illustrated Edition) (Dodo Press) (Paperback)

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. Illustrated. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s

Save Document »