

# The Atlas Handbook on Concrete Construction

Filesize: 1.41 MB

# Reviews

Absolutely essential read through pdf. it was actually writtern extremely flawlessly and valuable. You will like how the writer publish this book. (Destin Leffler)

## THE ATLAS HANDBOOK ON CONCRETE CONSTRUCTION



Rarebooksclub.com, United States, 2012. 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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920 Excerpt: . is made at the top of the column by fitting in triangular pieces of wood. Since fresh concrete is practically liquid and over twice as heavy as water, the column form must be designed to withstand the bursting pressure of the concrete. This will make it necessary to have the yokes closer together at the bottom than at the top. In place of bolts, rods with a malleable iron clamp fastened in place with a set screw are often used for form work. These clamps may be obtained from supply houses. The clamp is slipped over the rod and brought to a firm bearing by a device furnished by the makers of the clamps. Then the set screw in the clamp is tightened, holding the clamp in place. In the same figure is shown a method of clamping columns by using a chain. The chain is hooked around the column as tight as possible and the slack taken up with wedges. Table 17 gives spacing of yokes for various sizes and heights of columns. When column forms are very wide, larger yokes must be used or bolts placed through the center of the column. Exterior column forms require different treatment as one side must project over the edge of the building. Such a column is illustrated in Figure 76 and 77. The two bolts shown at the top of the form are left in the concrete with TABLE 17 Spacing of yokes for columns. How...

Read The Atlas Handbook on Concrete Construction Online
Download PDF The Atlas Handbook on Concrete Construction

## You May Also Like

	$\geq$
$\rightarrow$	

The Breathtaking Mystery on Mt. Everest The Top of the World Around the World in 80 Mysteries Gallopade International. Paperback. Book Condition: New. Paperback. 144 pages. Dimensions: 7.3in. x 5.2in. x 0.4in.When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an... Download Document »

$\rightarrow$

Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452

2011. Softcover. Book Condition: New. 6th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram 101 Just the FACTS101 studyguides gives all of the outlines, highlights,... Download Document >

$\rightarrow$	

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 Document »

$\rightarrow$

### The Trouble with Trucks: First Reading Book for 3 to 5 Year Olds

Anness Publishing. Paperback. Book Condition: new. BRAND NEW, The Trouble with Trucks: First Reading Book for 3 to 5 Year Olds, Nicola Baxter, Geoff Ball, This is a super-size first reading book for 3-5 year... Download Document »

-	$\rightarrow$

### Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.This book is about my cousin, Billy a guy who taught me a lot over the years and who... Download Document »