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Standards on Structural Concrete,”  
Reference Number ISO 19338.2003(E).  
Also Technical Corrigendum 1: 2004.

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The ACI 318-19 set durability demand for concrete based on the category exposure and class exposure of the structure, dependent on the ground and weather situation of the area. Each exposure category contains different class exposure. The class exposure describes the degree of severity of the

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condition of the environment. If a structural member falls [⋯]

## **Concrete Durability Requirements Based on ACI-318-19**

ACI 318-11 was adopted as a standard of the American Concrete Institute May 24, 2011, to supersede ACI 318-08 in accordance with the Institute's

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standardization procedure and was published August 2011. A complete metric companion to ACI 318 has been developed, 318M; metric equivalents are provided only in Appendix F of this document.

## **318-11 Building Code Requirements for Structural Concrete ...**

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Background of 318-05 Structural Integrity Requirements • Section 7.13, Requirements for Structural Integrity, was introduced in ACI 318-89. • Purpose: To enhance overall continuity, redundancy, and ductility of a structure through minor changes in detailing of reinforcement - without impacting economy.

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## **Structural Integrity Requirements for Concrete Buildings**

Building Code Requirements for  
Structural Concrete (ACI 318-08) and  
Commentary

## **Building Code Requirements for Structural Concrete (ACI ...**

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Other documents that provide suggestions for carrying out the requirements of the Code are also cited. Technical changes from ACI 318-11 to ACI 318-14 are outlined in the May 2014 issue of Concrete International. Transition keys showing how the code was reorganized are provided on the ACI website on the 318 Resource Page under

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Topics in Concrete.

## **Building Code Requirements for Structural Concrete (ACI ...**

of ACI 301M-05 published by the American Concrete Institute, Farmington Hills, Michigan, except as modified by these Contract Documents.”  
P4. Each technical Section of ACI

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Specification 301M is written in the three-part Section format of the Construction Specifications Institute, as adapted for ACI requirements. The language is imperative ...

## **Specifications for Structural Concrete**

Section D.6.2.2 of the ACI 318-05

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indicates that the maximum load bearing length of the anchor for shear is  $8 d_o$ . Therefore, the bearing area of the anchor is assumed  $(8 d_o)d_o = 8 d_o^2$ . The compressive force from the anchor to rebar is assumed to spread with a slope of 1.5 to 1.

### **Design of Anchor Reinforcement in**

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## **Concrete Pedestals**

Based on the ACI 318-19 code With over 990 pages and 140 worked-out examples, this unique Design Guide assists in the proper application of the provisions in the 2019 edition of Building Code Requirements for Structural Concrete (ACI 318-19) for cast-in-place concrete buildings with nonprestressed

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reinforcement.

## **Design Guide on the ACI 318 Building Code Requirements for ...**

ACI 318-05 10.12.3.1 included a lower bound of 0.4 for the parameter  $C_m$ . This lower bound was removed in ACI 318-08 but was still enforced in RAM Concrete when ACI 318-08 or 318-11 was used.

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Deflect #214767 filed for this issue, and it was corrected in v15.09.00.

Slenderness effects are not included in RAM Concrete Shear Wall.

## **RAM Concrete Column - ACI Slenderness Design - RAM | STAAD**

...

It covers the seismic and wind design

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provisions of the 2009 IBC/ASCE 7-05/ACI 318-08. Application of the seismic and wind provisions is illustrated by designing and detailing typical structural members in buildings that are located in areas of low, moderate, and high seismic risk on different types of soil.

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## **StructurePoint Publication**

Additional aci 318-95 changes include:  
The relation acj the ACI Code to the legally-adopted general building code is clarified. All Code chapters have been updated. 318-95/318R-95: Building Code Requirements for Structural Concrete & Commentary. Two new appendixes are introduced.

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standard by American Concrete Institute, 06/01/2019. View all product details ... Building Code Requirements for Structural Concrete (ACI 318-05) & PCA Notes on ACI 318-05

## **ACI 318-19 - Techstreet**

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Staff Consultant. Simpson Gumpertz & Heger, Chicago, Illinois. The American Concrete Institute (ACI) has published Building Code Requirements for Structural Concrete (ACI ) and Commentary. /R ACI Building Code and Commentary. PREFACE. The code portion of this document covers the design and construction of structural concrete .

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