Chinastandards.org

ICS 91.120
CCS P 30

CECS

ASSOCIATION STANDARD OF CHINA ASSOCIATION FOR ENGINEERING CONSTRUCTION STANDARDIZATION

CECS 269-2010

Technical code for treatment of disaster damaged buildings and structures

灾损建（构）筑物处理技术规范

(English Translation)

Issued on: August 4, 2010 **Implemented on: November 1, 2010**

Issued by: China Association for Engineering Construction Standardization

Preview: page 1 of 4 shown, 64 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-269-2010

Chinastandards.org

Table of Contents

[Preview only]
1 General Provisions
2 Terms and Symbols
2.1 Terms
2.2 Symbols
3 Materials
3.1 General Requirements
3.2 Determination of Estimated Strength of Concrete with Dilled Cores
3.3 Drilled Core Correction Method
4 Major Equipments
4.2 Tension Cable and Anchor
4.3 Load
4.4 Detailing requirements
4.5 Artificial Filling Foundation Treatment by Heavy Tamping
5 Structural Calculation
5.2 Analysis of Initial State of Form
5.3 Analysis of Effects under Loads
5.4 Analysis of Pattern Cutting
5.5 Construction Quality Control and Monitor
5.6 Environmental Protection
6 Processing of Core or Technical Requirements of Specimen
6.2 Connection between Membrane Materials
6.3 Connection between Membrane and Rigid Boundary
6.4 Connection between Membrane and Flexible Boundary
6.5 Painting
7 Test of Core Specimen and Calculation of Compressive Strength
7.2 Inspection items
7.3 Qualification judgment
7.4 Maintenance
8 Erection
8.1 Erection of Steel Members and Tension Cables
8.2 Erection of Membrane Elements

Preview: page 2 of 4 shown, 64 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-269-2010

8.3 Application of Pretension Force

8.4 Nondestructive Testing of Connection of Structural Steel Casting

8.5 Marking, Storage and Transport

9 Acceptance

1 Foreword

CECS 269-2010 was issued by China Association for Engineering Construction Standardization on 4 August 2010 and has been in force since 1 November 2010.

The CECS prefix marks a association standard of the engineering construction sector, adopted voluntarily.

The document runs to 64 pages in English translation.

2 Scope Preview

This standard applies to recognized the value of disaster damage continued use of the building (structure) building materials to repair the feasibility study and design of reinforcement.

CECS 269-2010 falls under ICS 91.120, in the field of construction materials and building.

This catalogue holds 144 other CECS standards in that field.

In this catalogue, CECS standards carry edition years from 1988 to 2016.

3 About this standard

Issued by: China Association for Engineering Construction Standardization

English translation: about 64 pages

Chinese original: about 96,926 characters

4 Related standards

Standards on related subjects:

GB 6830-2025 - The tolerable limits of danger on telecommunication lines from power lines

GB 50325-2020 - Standard for indoor environmental pollution control of civil building engineering

GB 50343-2012 - Technical code for protection of building electronic information system against lightning

Preview: page 3 of 4 shown, 64 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-269-2010

Chinastandards.org

5 Classification and status

International classification (ICS): 91.120

Chinese Standard Classification (CCS): P 30

Prefix CECS: association standard of the engineering construction sector, adopted voluntarily.

Preview: page 4 of 4 shown, 64 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cecs-269-2010