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ICS 93.040
CCS P 28

CJJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

CJJ 166-2011

Code for seismic design of urban bridges

城市桥梁抗震设计规范

(English Translation)

Issued on: July 13, 2011 **Implemented on: March 1, 2012**

Issued by: Ministry of Housing and Urban-Rural Development of the People's Republic of China

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1 Foreword

CJJ 166-2011 was issued by Ministry of Housing and Urban-Rural Development of the People's Republic of China on 13 July 2011 and has been in force since 1 March 2012.

The CJJ prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 87 pages in English translation.

2 Scope Preview

This standard applies to the basic seismic intensity 6, 7, 8 and 9 degrees areas of the city bridges bridges and span no more than 150m arch. Cable-stayed bridge, suspension bridge and arch span of this specification can be given in seismic design principles for the design.

CJJ 166-2011 falls under ICS 93.040, in the field of civil engineering.

This catalogue holds 11 other CJJ standards in that field.

In this catalogue, CJJ standards carry edition years from 1985 to 2018.

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3 About this standard

Issued by: Ministry of Housing and Urban-Rural Development of the People's Republic of China

English translation: about 87 pages

Chinese original: about 131,141 characters

4 Related standards

Standards on related subjects:

TB 10091-2017 - Code for Design on Steel Structure of Railway Bridge

GB 50982-2014 - Technical code for monitoring of building and bridge structures

GB 50923-2013 - Technical code for concrete-filled steel tube arch bridges

CJJ/T 111-2023 - Technical standard for segmental precast concrete bridges

5 Classification and status

International classification (ICS): 93.040

Chinese Standard Classification (CCS): P 28

Prefix CJJ: mandatory standard.

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