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CCS P40

CECS

ASSOCIATION STANDARD OF CHINA ASSOCIATION FOR ENGINEERING CONSTRUCTION STANDARDIZATION

CECS 142-2002

Specification for structural design of buried cast-iron pipeline of water supply and sewerage engineering

给水排水工程埋地铸铁管管道结构设计规程

(English Translation)

Issued on: December 25, 2002 **Implemented on: March 1, 2003**

Issued by: China Association for Engineering Construction Standardization

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1 Foreword

CECS 142-2002 was issued by China Association for Engineering Construction Standardization on 25 December 2002 and has been in force since 1 March 2003.

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

The document runs to 34 pages in English translation.

2 Scope Preview

This standard applies to: urban utilities and industrial companies in general water supply and drainage works buried gray cast iron pipe pipes, ductile cast iron pipes pipes and cast ductile cast iron pipe pipe structural design, their laying conditions for prime land flat base or artificial soil arc foundation. This standard does not apply to industrial enterprises with special requirements Cast iron pipe buried pipeline structure.

CECS 142-2002 is filed under Chinese Standard Classification P40, in the field of engineering construction.

This catalogue holds 136 other CECS standards without an ICS number.

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

3 About this standard

Sector: Construction Industry Standard

Issued by: China Association for Engineering Construction Standardization

English translation: about 34 pages (approximate)

Chinese original: about 50,548 characters

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4 Related standards

Standards on related subjects:

GB/T 18920-2020 - The reuse of urban recycling water-Water quality standard for urban miscellaneous use

GB/T 18921-2019 - The reuse of urban recycling water - Water quality standard for scenic environment use

GB/T 18919-2002 - The reuse of urban recycling water--Classifiedstandard

CECS 446-2016 - Technical specification for application of double check valve backf low prevention assembly

CECS 140-2011 - Specification for structural design of buried prestressed concrete pipeline and prestressed concrete cylinder pipeline of water supply and sewerage engineering

5 Classification and status

Chinese Standard Classification (CCS): P 40

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

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