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ICS 91.200
CCS P 21

CJJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

CJJ/T 284-2018

Technical standard for mechanical pipe jacking of heating engineering

热力机械顶管技术标准

(English Translation)

Issued on: October 18, 2018 **Implemented on: March 1, 2019**

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

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1 Foreword

CJJ/T 284-2018 was issued by Ministry of Housing and Urban-Rural Development of the People's Republic of China on 18 October 2018 and has been in force since 1 March 2019.

1.0.1
This standard is formulated with a view to achieving advanced technology economic rationality, safety and applicability, and ensuring quality and environmental protection in the design, construction and acceptance of mechanical pipe jacking of heating engineering.

1.0.2
This standard is applicable to the design, construction and acceptance of mechanical pipe jacking of heating engineering.

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1.0.3
The mechanical pipe jacking of heating engineering in frozen soil regions, collapse regions, collapsible loess regions and expansive soil regions shall meet the requirements of the current relevant standards of the nation.

1.0.4
In addition to this standard, the design, construction, and acceptance of mechanical pipe jacking of heating engineering shall also meet the requirements of the current relevant standards of the nation.

3.1.1 The structural design and construction of pipe jacking engineering shall be based on data obtained in the engineering geological and environmental investigations.

2 Scope Preview

This standard applies to the design, construction and acceptance of thermal mechanical pipe jacking engineering.

CJJ/T 284-2018 falls under ICS 91.200, in the field of construction materials and building.

This catalogue holds 59 other CJJ/T standards in that field.

In this catalogue, CJJ/T standards carry edition years from 1993 to 2023.

3 About this standard

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

English translation: about 75 pages

Chinese original: about 114,130 characters

4 Related standards

Standards on related subjects:

GB 50009-2012 - Load code for the design of building structures

CJ/T 446-2014 - Slurry shield machine

CJJ/T 192-2012 - Technical specification for shield-cuttable concrete reinforcement

5 Classification and status

International classification (ICS): 91.200

Chinese Standard Classification (CCS): P 21

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Prefix CJJ/T: recommended standard.

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