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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

TD/T 1038-2013

**Regulation on compiling design report of land consolidation
and rehabilitation projects**
(English Translation)

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Table of Contents

Preface
1 Scope
2 Normative references
3 General
4 General Description
5 Project Overview
6 Project Construction Conditions Analysis
7 New sources of farmland analysis
Balance of Land and Water Resources
9 Overall layout of the project
10 Engineering Design
11 Land Ownership Adjustment
12 Construction Organization Design
13 Implementation Management and Post-Management
Investment Budget
Benefit Analysis
Annex
Appendix A (normative) design report layout format
Appendix B (Normative) Design Report Standard Format
Appendix C (Normative) Item Characteristics Table
Appendix D (normative) land use statistics table
Appendix E (Normative) Project Quantities Table
Appendix F (Normative) Project Construction Schedule
Appendix G (Normative) Investment Budget Table
Appendix H (Normative) Project site boundaries of the main boundary point coordinates table

Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard is proposed and managed by the Ministry of Land and Resources of the People's Republic of China.

This standard was drafted. Land and Resources Ministry of land remediation center, Ministry of Land and Cultivated Land Protection Division.

1 Scope

This standard specifies the principles, content, depth and report writing requirements for the preparation of land remediation project design report.

This standard applies to the preparation of land remediation project design report.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB 3100 ~ 3102 volume and unit GB/T 15834 punctuation usage Land use classification GB/T 28407-2012 agricultural land quality classification procedures Agricultural land classification procedures Designation of pump stations Design code for irrigation and drainage engineering GB50288-1999 Technical specifications for sprinkler irrigation GB/T 50085-2007 TD/T 1033-2012 high standards of basic farmland construction standards

3 General rules

3.1

Land Renovation Project Design Report should be prepared in accordance with the provisions of this procedure.

3.2

When designing the design report, investigation, survey and reliable basic information shall be obtained. Should be based on circumstances, safe, reliable, technical first Progressive, economical and reasonable principle. The program should have the necessary comparison and conclusive conclusions, concise and concise.

3.3

The standard design report is prepared on the basis of the feasibility study report, the main content and depth should meet the following Claim.

- a) Review the status of land use in the project area.
- b) Review natural conditions, socio-economic conditions and infrastructure conditions of the project area.
- c) Review the conditions of water resources to determine the irrigated area.
- d) review the scale of construction, newly added cultivated land and other basic indicators.

- e) Review land use constraints in the project area.
- f) review the project construction standards, approved the overall layout plan and construction content.
- g) Determine the technical parameters of individual project design and structure dimensions, propose sub-project quantity.
- h) Determine the construction plan and determine the control schedule and schedule.
- i) Summarize the project volume and formulate the project investment budget.
- j) Determine the ownership adjustment program.
- k) Conduct social, ecological, economic, environmental impact and farmland quality analysis.
- l) determine the project implementation and project management and protection programs.