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

GB/T 15782-2009

Replacing GB/T 15782-1995

Code for silvicultural overall design

营造林总体设计规程

(English Translation)

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Foreword

This standard replaces GB/T 15782-1995 "intensively managed plantation timber base overall design regulations." this standard compared with GB/T 15782-1995, the main changes are as follows.

--- Standard name changed to "Afforestation overall design regulations," the overall design object "intensive farming afforestation timber base" to "create Forest ", expanding the scope of the standard;

--- General added Afforestation overall design to be prepared within the framework of the

national key forestry construction plan and related documents Requirements;

--- Increasing the overall design task, depth, based on the preparation unit;

--- Provisions relating to the previous zoning and forest management into the same business division system, only a small class through a major Camp direction (see 8.1);

--- The preparation and afforestation model of technical indicators to comply with the relevant technical standards (see 10.1.3);

--- Provisions should be adopted when the satellite image data is updated in small classes (see 9.2.2.4);

--- Provisions should adopt geographic information systems software development drawings (see 10.1);

--- Provision should be using GIS software to determine the scale of construction (see 10.2);

--- Status map, site type maps, design printout scale and increased 1.50000 1.100000 two specifications (see Section Chapter 21).

--- Field survey and design industry in the two parts of the text were extracted, compressed, indicating that it has removed the concrete is well known (see para.

9,12, 13 and Chapter 14);

--- Added Appendix B "overall preparation of outline design specification." Appendix C of this standard is a normative appendix, Appendix A, Appendix B is an informative annex.

This standard is proposed and managed by the State Forestry Administration.

This standard was drafted. Forest Inventory and Planning Institute.

1 Scope

This standard specifies the overall design of the preparation of afforestation tasks, according to the depth, contents, methods and requirements and programming.

This standard applies to the overall design of the National Afforestation key forestry projects. Other afforestation projects can be implemented by reference.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB 6000 Seedlings for Forestation quality grading GB/T 6001 Technical specification nursery GB/T 14071 Tree seed certification specifications GB/T 14175 tree introduction GB/T 15162 Technical Specification for aerial seeding GB/T 15163 hills (sand) silviculture technical regulations GB/T 15776 Technical Specification for afforestation GB/T 15781 Forest Tending procedures GB/T 16621 Construction of Seed Production Technology GB/T 18337.1 Ecological Forest Construction Guide GB/T 18337.3 Ecological Construction of Forest in technical regulations LY/T 1028 forestry nursery design specification LY/T 1185 state-owned forest nurseries standardization LY/T 1186 Sand seeding aircraft technical requirements LY/T 1345 mainly coniferous species afforestation technology Seed Orchard LY/T 1438 Survey of Forest Resources Forest Code LY/T 1439 Forest Resources Code Species LY/T 1560 Technical specification for the transformation of low-yielding Timber Forestry map schema (former Ministry of Forestry. August 1982 release) Forestry Professional Technical Regulations (former Ministry of Forestry Code. China Forestry Press. 1990) Investment Project Feasibility Study Guide (China Electric Power Press. 2002) Forest Resources Planning and Design Technical Regulations (SFA April 28, 2003 release)

3 General

3.1

Afforestation overall design to be prepared within the framework of the national key forestry construction plan and related documents will be, and should follow the ecological validity Yi priority, ecological, economic and social principle of unity.

3.2

afforestation of land for construction should be determined in line with the overall land use planning, forest land can not be converted to other land uses, nor will the basic agricultural Grain fields included in the scope.

3.3

should follow the principle of Forest Classification Management. Mountain Afforestation priority should be given in favor of forest types Ecological Construction. Orchard-type forests, short rotation Cutting of timber, raw materials should not be too large proportion of the forest, where the forest type orchard planting area should not exceed 30% of the total area of \u200b\u200bafforestation.