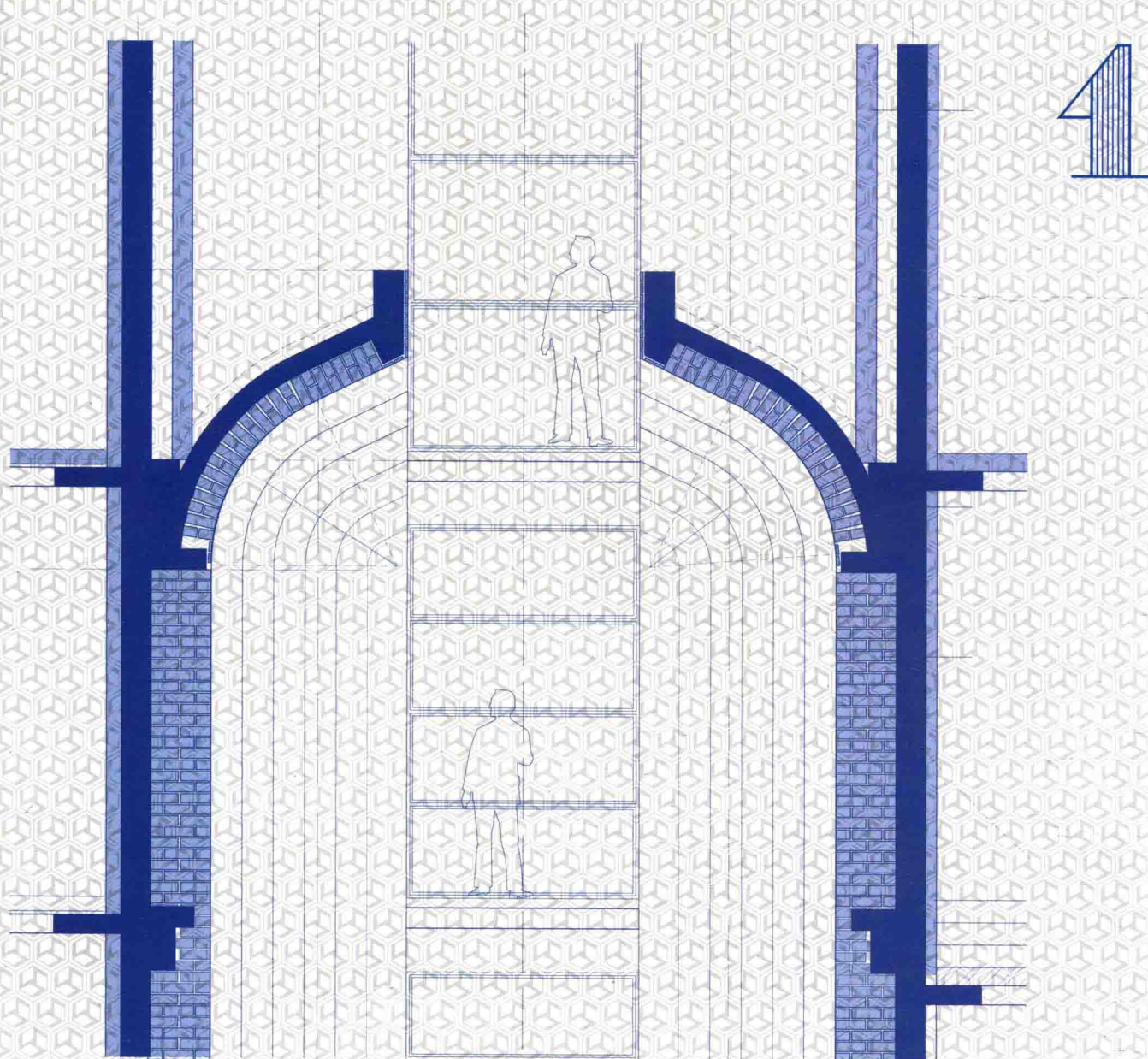


建筑设计详解

Architectural Design
Process Demystified



中国林业出版社
China Forestry Publishing House

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图书在版编目 (C I P) 数据

建筑设计详解. 4 / 佳图文化主编. — 北京: 中国林业出版社, 2016.9
ISBN 978-7-5038-8578-5

I. ①建… II. ①佳… III. ①建筑设计—研究 IV. ①TU2

中国版本图书馆 CIP 数据核字 (2016) 第 135563 号

中国林业出版社·建筑家居出版分社
责任编辑: 李 顺 李 辰
出版咨询: (010) 83143569

出 版: 中国林业出版社 (100009 北京西城区德内大街刘海胡同 7 号)

网 站: <http://lycb.forestry.gov.cn/>

印 刷: 广州中天彩色印刷有限公司

发 行: 中国林业出版社

电 话: (010) 83143500

版 次: 2016 年 9 月第 1 版

印 次: 2016 年 9 月第 1 次

开 本: 889mm × 1194mm 1 / 16

印 张: 16

字 数: 200 千字

定 价: 290.00 元

PREFACE 前言

From concept to building is not a process of simple duplication or deliberately piling up, but a transformation of abstract beauty in concept to beauty of building in form, an expression of conceptual connotation to concrete beauty of building. From concept to building is a process to realize our vision of a better city in line with the law of beauty.

According to the latest design concepts in current international construction industry and from the perspective of professional architectural design, this book is a collection of carefully selected cases mainly involved in shopping centers, commercial complexes, urban complexes, office buildings, hotel buildings, art and cultural buildings and transportation buildings and so on. In content layout, each case is analyzed in keywords, features and design concept in the company of a large variety of technical drawings such as plans, sections and analysis graphics. With rich content and full and accurate information, the book tries to give architects and readers in related industries visual enjoyment and design inspiration.

从概念到建筑，不是简单复制的过程，也不是刻意堆砌的过程，而是将概念的抽象美转化成建筑的形式美、将概念的抽象内涵转化成建筑的具象表达。从概念到建筑，是按照美的规律，实现“我们让城市更美好”的愿景的过程。

本套书依据国际现行建筑行业的最新设计概念，站在建筑设计的专业角度，精心挑选案例。本书案例主要涉及了购物中心、商业综合体、城市综合体、办公建筑、酒店建筑、文化艺术建筑以及交通建筑等建筑形态。内容编排上，分别从案例的关键点、亮点、设计概念等方面入手，并配合大量的各种技术图纸，如平面图、剖面图、分析图等。本书内容丰富、资料详实，希望能给建筑设计师及相关行业读者带来视觉享受和设计启迪。

Hotel Buliding

酒店建筑

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Cultural Penetration
文化渗透

Function Extension
功能延展

Natural and Organic
有机自然

Unique Experience
独特体验

Tianjin Yangliuqing Golf Club & Hotel

天津杨柳青高尔夫会所及酒店

Keywords 关键词

Linear Facade

线型立面

Art Settings

艺术装置

Green Building

绿色建筑

Location: Tianjin, China

Developer: Yangguangxinye Real Estate Co., Ltd.

Total Land Area: 24,616 m²

Total Floor Area: 23,558 m²

Plot Ratio: 0.96

项目地点：中国天津市

开发商：阳光新业地产股份有限公司

总用地面积：24 616 m²

总建筑面积：23 558 m²

容积率：0.96

Features 项目亮点

The humble construction is hiding amid green trees. Shades of trees and elegant building shape create a simple and comfortable living atmosphere; simple design language well interprets the specific golf culture.

这座朴实建筑隐藏在树林的婆娑投影中，温馨简约的造型反映林居意境，简洁朴素的设计语言诠释高尔夫运动特有的文化。

■ Overview

The site is located on Yijing Road Overpass North, Yangliuqing Town, Xiqing District of Tianjin, 120km away from Beijing and 20km from downtown Tianjin. It will change a 36-hole golf course into a 27-hole golf course which will feature a great reputation in the country. This development will be a top-class luxury club, a super five-star resort, a service apartment and a VIP's residences.

■ 项目概况

项目基地位于天津市西青区津同公路杨柳青镇一经路立交桥北，距离北京约120 km，距离天津市区20 km。项目现状为36洞高尔夫球场，计划改造为27洞高尔夫球场，并成为全国最具知名度和影响力的球场。本项目的产品定位为独栋顶级豪华企业会馆、超五星级度假酒店、酒店式服务公寓以及高尔夫高端会员住宅。

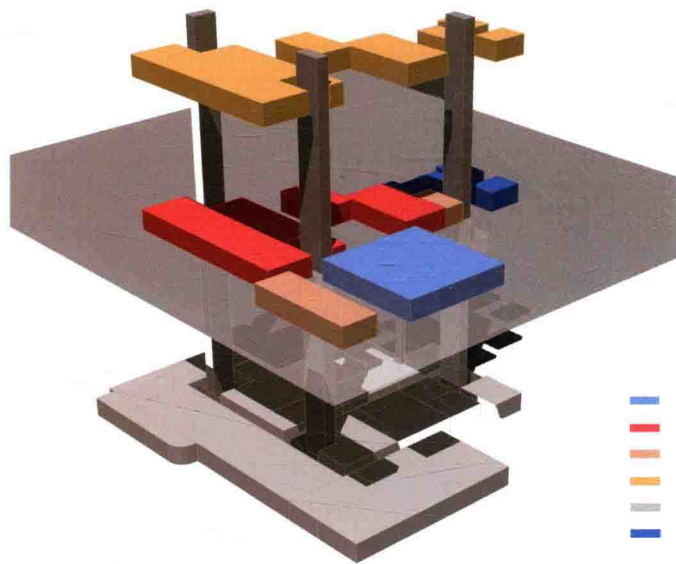
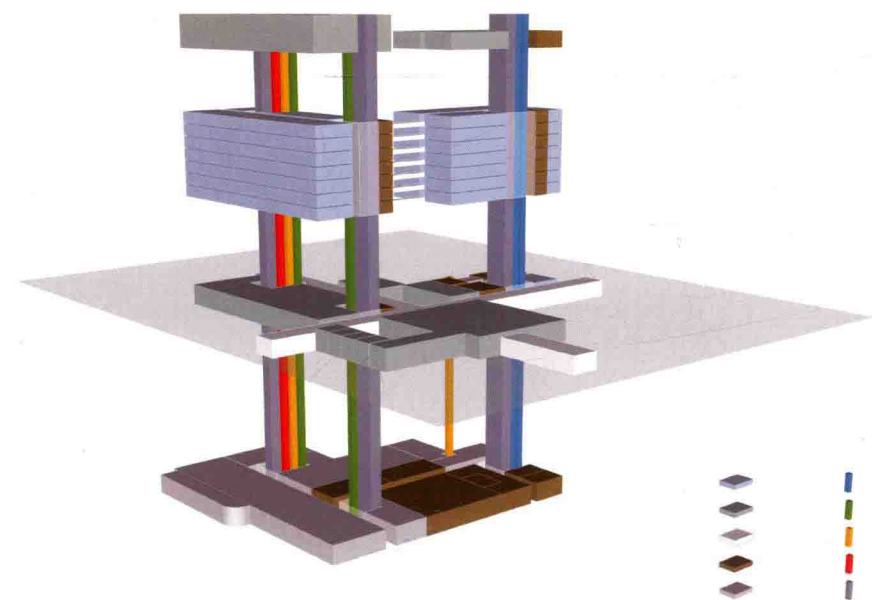
■ Architectural Design

It is a humble construction hiding amid green trees. Shades of trees and elegant building shape create a simple and comfortable living atmosphere; simple design language well interprets the specific golf culture. It looks like a poem or a painting, showing different beauty under different conditions. The elegance of forest and spring, and the attractive GOLF spirit can be found anywhere at any time. The club sits in the center of the golf court, surrounded by trees and streams. The architects take advantage of the natural resources and create a sustainable architecture that keeps harmony with its surroundings.

■ 建筑设计

这座朴实建筑隐藏在树林的婆娑投影中，温馨简约的造型反映林居意境，简洁朴素的设计语言诠释高尔夫运动特有的文化。它如诗如画，远近浅深、四时朝暮有所不同。它无时无刻不体现“林泉高致”的生动气韵，无处不表达“游戏山水”的GOLF精神。会所选址位于球场中心地带，密林环绕、小河流淌，自然条件极佳。项目充分利用自然资源，摒弃只是将空间作为单一建筑空间来考虑的设计理念，设计出更加能与周围环境融合的建筑，达到与自然相互和谐发展的目的，提高建筑整体的可持续性。





First Floor Plan 一层平面图

Interior Design

The interior design of the club continues the style of the exterior space, keeping the whole building unified in form, color, material and lighting. What's more, it takes advantage of the natural environment and introduce the outdoor views into the building, making people feel like standing amid the wood. The top of the entrance lobby and the restaurant is designed in leaf shape, and the interior is decorated with artistic sculptures, lighting fixtures and acoustic panels, highlighting the theme of "green and natural".

室内设计

会所室内空间是建筑外部空间设计语言的延续，整栋建筑在形体、色彩、材料和用光上由内而外浑然一体，并借助建筑周边良好的自然环境，将室外景观引入，身处其中犹如置身于自然林木之间。入口接待厅及餐厅顶部采用中央飘落的抽象叶片造型。这一空间装置将雕塑、灯具以及吸声等功能以艺术形式相结合，契合了建筑设计“自然绿色”的主题。





Baoying Hotel

宝应酒店

Keywords 关键词

City Landmark

城市地标

Mixed Use

功能复合

Architectural Style

建筑风格

Location: Yangzhou, Jiangsu, China

Developer: Jiangsu Qingqing Investment Co., Ltd.

Architectural Design: KAZIA.LI Design Collaborative

Land Area: 5,334 m²

Total Floor Area: 24,712 m²

Architect: Ryan Moss

Year of Design: 2012

Status: Conceptual Design

项目地点：中国江苏省扬州市

开发商：江苏清清投资有限公司

建筑设计：天津凯佳李建筑设计事务所

占地面积：5 334 m²

总建筑面积：24 712 m²

设计师：瑞恩·莫斯

设计时间：2012年

状态：概念设计

Features 项目亮点

The exterior of hotel is designed in traditional Art Deco style, while the commercial part is in modern and classical style with large area windows, ideal for showcasing commodities.

酒店的外观采用古典装饰派艺术手法，而商业部分则采用现代化、永恒经典的大面积玻璃开窗风格，以更理想地展示商品。

■ Overview

This commercial project is located in Baoying, about 350 km northwest of Shanghai. The hotel will be a landmark for the town, and the supporting commerce will be a catalyst for other retail developments planned in the surrounding neighborhoods.

■ 项目概况

项目坐落在扬州宝应，位于上海西北角约350 km处。这个酒店商业复合项目将会成为城市中的一个新兴地标，而其配套商业设施更能成为周边零售产业发展的催化剂。

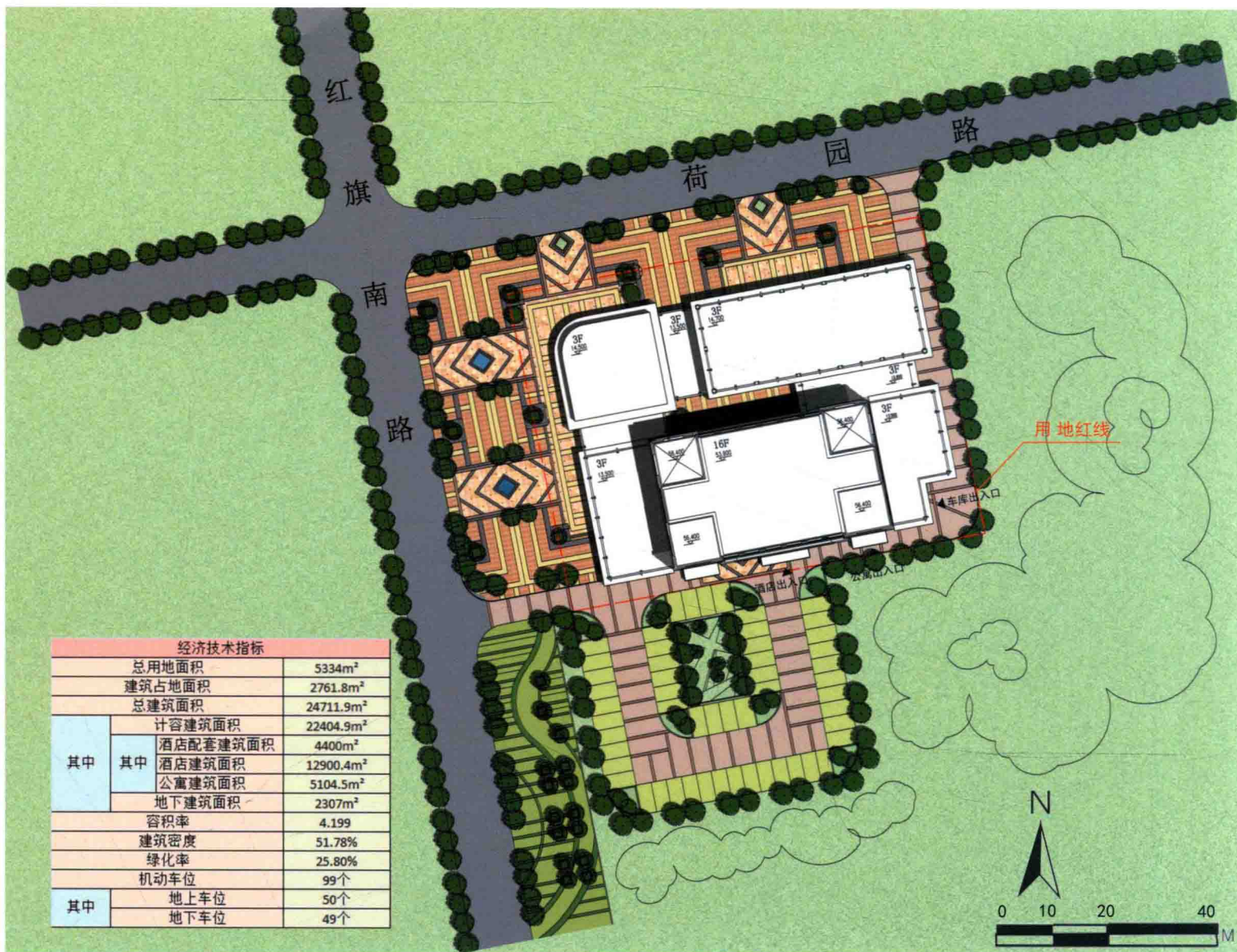
■ Architectural Design

Stylistically, the exterior of hotel is designed in traditional Art Deco style, while the commercial part is in modern and classical style with large area windows, ideal for showcasing commodities.

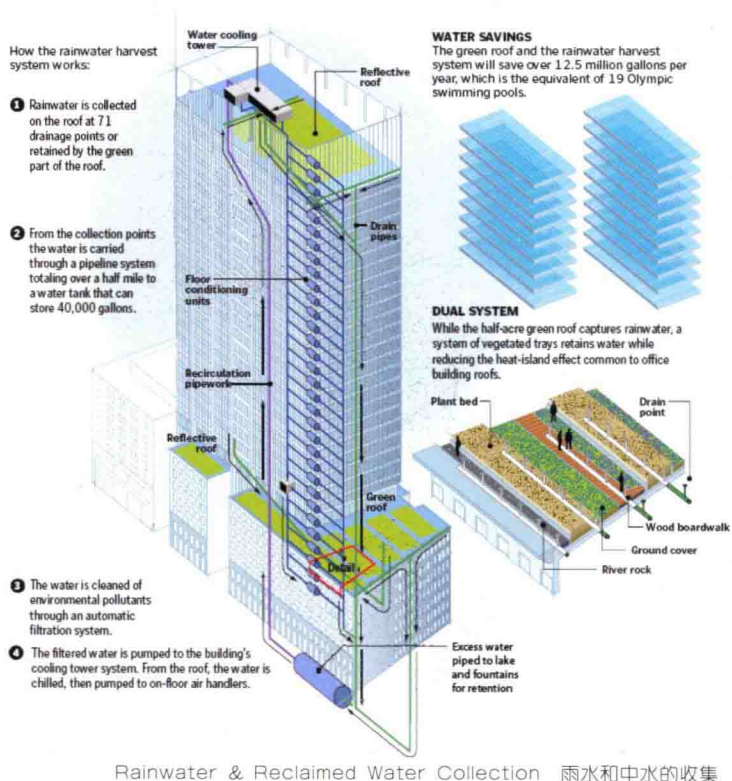
■ 建筑设计

建筑风格上，酒店的外观采用古典装饰派艺术手法，而商业部分则为现代化、永恒经典的大面积玻璃开窗风格，以更理想地展示商品。





Site Plan 总平面图



Rainwater & Reclaimed Water Collection 雨水和中水的收集

Rainwater is harvested from rooftops and collected in the green roof system or the retention ponds and fountains. Greywater is harvested from building systems and collected in the retention ponds and fountains. Both rainwater and greywater are cleaned of environmental pollutants through a filtration system, for non-potable uses, including the irrigation systems.

从屋顶上收集的雨水，将会储存在屋顶绿化系统中，或者是喷泉里。中水是从建筑中获取，储存于池子和喷泉中。雨水和中水通过过滤系统净化，用作浇灌等非饮用水。

