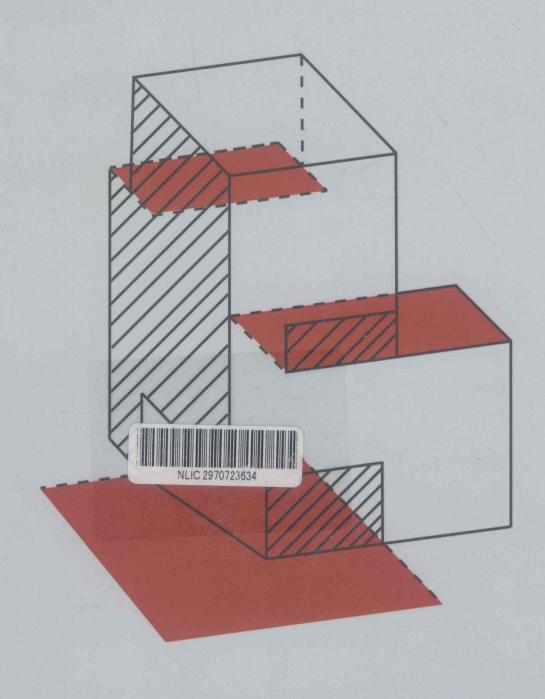
THE WHOLE RECORD OF MASTER'S ARCHITECTURE

名家建筑全程实录

佳图文化/编





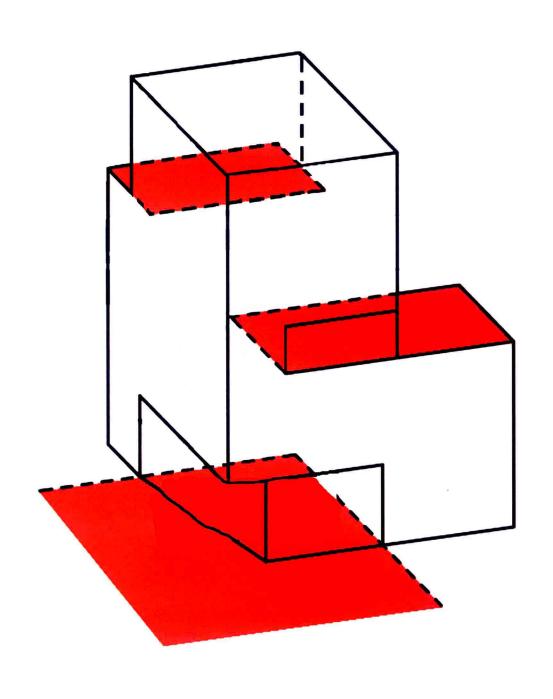


THE WHOLE RECORD OF

MASTER'S ARCHITECTURE II

名家建筑全程实录Ⅱ

佳图文化/编





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PREFACE

"The Whole Record of Master's Architecture II "has collected the latest architectural design works of the famous masters all over the world, including Hermitage Plaza by Foster and Partners, Research Laboratory of University of Groningen by UNStudio, Science & Technology Buildings of CASTD by CCDI, etc. The selected projects include office architecture, industrial science and technology park, HOPSCA architecture and other architecture types. The book has introduced the works in detail from the profile, layout, design and appearance to show the whole process. With full and accurate files, exquisite pictures, it will be a precious book for the architectural designers and relative people to study and refer.

前言

《名家建筑全程实录Ⅱ》收录了国内外建筑设计名家新近设计的代表之作,包括福斯特设计的巴黎拉德芳斯双子塔、UNStudio设计的荷兰格罗宁根大学研究实验室、中建国际设计的中国科技开发院科技大厦等,涵盖办公建筑、产业科技园、商业综合建筑等建筑类型。书中详细介绍了这些作品的项目概况、规划布局、方案设计和建成实景,全面展示了这些作品从无到有、从设计理念到建成实景的整个过程。本书资料全面翔实,图片精美,实是建筑设计人员及相关人士非常珍贵的一部研究、参考图集。

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OFFICE ARCHITECTURE 办公建筑



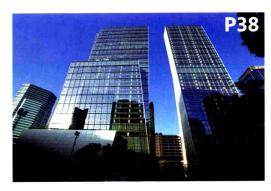
Shanghai Poly Plaza 上海保利广场



Phase II of CMBC Sci-tech Building 招商科技大厦二期



Tower of China Merchants Maritime & Logistics Ltd. 招商海运大厦



Landmark East 城东志



A Sculpture in Hamburg 汉堡的一座雕塑



Rheinstrasse Krefeld Rational Architectural Sculpture 克雷菲尔德Rheinstrasse

International Business Park



Dongguan Daily Building 广东东莞报业大厦



Meteorological Services Base of Dongguan Weather Bureau 东莞市气象局-气象业务综合基地



Shenzhen Times Fortune Building 深圳时代财富大厦



Shenzhen Tencent Building 腾讯科技公司软件产品研发中心



Science & Technology Buildings of CASTD 中国科技开发院科技大厦



Office Building of CCCC First Harbor Engineering Co., Ltd. 中交一航局办公大楼



Phase I Office Building of Envision Energy 远景能源一期办公楼



East Building in the North Area of Sanlitun VILLAGE 三里屯VILLAGE北区东栋



Scientific Research & Test Site of Jiangxi Highway Development Company 江西公路开发总公司科研测试基地



Tiley Central Plaza 天利中央广场



Shenzhen Malata Technology Building 深圳万利达大厦

INDUSTRIAL SCIENCE & TECHNOLOGY PARK 产业科技园



Shanghai National Software Exporting Base 上海国家软件出口基地



Xinzhu Garden of Dongguan Songshan Lake High-tech Industrial Park 东莞松山湖科技产业园区·新竹苑



ZTE Software Park in Nanchang 中兴南昌软件园

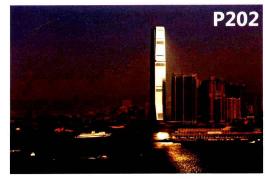


H-3# & G-9# Buildings in M5 Plot of Chengdu Qingyang Industrial Development Zone (East Area) 成都青羊工业集中发展区(东区)M5地块H-3#楼 &G-9#楼



Chongqing Xiyong Software Park 重庆西永软件园

HOPSCA ARCHITECTURE 商业综合体建筑



International Commerce Center 环球贸易广场



Shanghai World Financial Center 上海环球金融中心



Hermitage Plaza 巴黎拉德芳斯双子塔



Excellence Huanggang Century Center 卓越-皇岗世纪中心



Fuzhou Chating Street 福州茶亭街



Lujiazui 1885 Cultural Leisure Center 陆家嘴1885文化中心

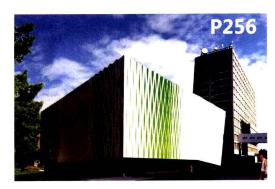


Retailpark, Hengelo 亨厄洛大型商场



Hanging Village of Huaxi 空中华西村

CULTURE HOSPITAL ARCHITECTURE 文化及医疗建筑



Research Laboratory of University of Groningen, Holland 荷兰格罗宁根大学研究实验室



Circle Bath Circle Bath医院



New Hospital of Dongguan People's Hospital 东莞市人民医院新院



Xiamen International Convention Center 厦门国际会议中心



Cultural Square of Great Tang All Day Mall 西安大唐不夜城文化交流广场



Ordos Protestant Church 鄂尔多斯基督教堂



Hot Spring Leisure City-Poly Cultural Center 北京温都水城——水城广场

OFFICE ARCHITECTURE

办公建筑



Shanghai Poly Plaza

上海保利广场

Profile 项目概况

Location: Pudong District, Shanghai **Architectural design:** GMP Architects

Site area: 8,463 m²

Total floor area: 100,000 m²

Plot ratio: 2.39

Greening ratio: 22.6%

Shanghai Poly Plaza is located in the east of Shanghai Shipyard Development Zone.

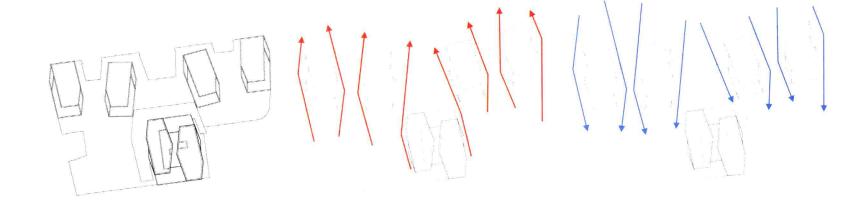
The plot is valuable because of its waterfront location, broad view and convenient traffic. Looking across the river, there is the north Bund; to the west, there is remarkable CBD of Pudong; to the east, there are Yangpu Bridge and the estuary of Huangpu River. These pleasant views have defined the form, layout and development of the building.

项目地点:上海市浦东区 建筑设计:GMP建筑师事务所

占地面积: 8 463 m² 总建筑面积: 100 000 m²

容积率: 2.39 绿化率: 22.6%

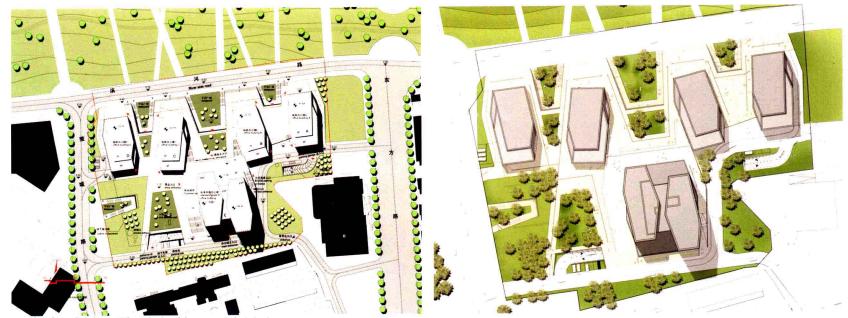
上海保利广场项目位于上海船厂 发展区域的东部,该地块的特别 价值在于它滨水的位置、开阔的 视野和四通八达的交通联系。越 过江面眺望看到的是北外滩,向 西是浦东标志性的CBD商业区, 向东是杨浦大桥和黄浦江的入海 口。这些令人怦然心动的景象确 定了建筑的形式、布局和走向。



Layout 规划布局

The plan has set low front buildings and free space to connect the riverside footpath with the green belt around the historic shipyard. It also keeps in accordance with the urban planning to emphasize its importance as the eastern starting point of the riverside building groups. The relationship between roads and visions is defined, and the space and the buildings are well arranged.

设计方案一方面通过比较低矮的前排建筑和自由空间设计,串联起滨江步行道和具有历史意义的船厂车间周围的绿化带。另一方面也清晰地表达出了城市设计的重点,强调地块作为沿江建筑群落的东起点位置。道路和视觉的关联线条被进行了定义,并在此基础上对地块内和地块上方的空间及建筑进行了布局和塑造。



Design 方案设计

The outdoor space is designed according to the roads and the sight views. The central square before the entrance of high-rise buildings occupies the central position of the building group. It provides people with an open and vigorous place for gathering. Along the roads, there are hard paving squares and green belts which become the entrance space and gardens for each single building. Floors of different elevations are

connected by steps and balconies to form varied landscapes.

The symbol and commanding height of the building group is the grade-A office building. The office space can be divided flexibly and enjoys a great view of the Huangpu River. The ground floor is open to the central square and the entrance which is also connected with the riverside footpath.

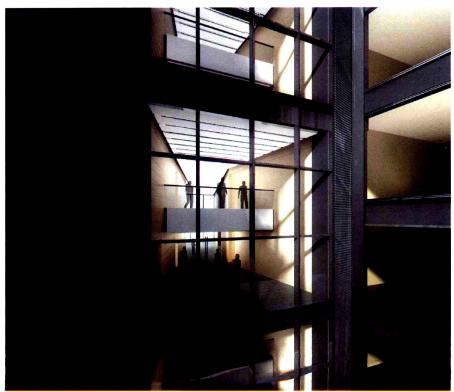
室外空间的设计以建筑结构发展而来的视觉和道路轴线为依据。高层建筑入口前的中央广场占据了建筑群落的中心位置,提供给用户和游人一个开敞、生机勃勃的聚合点。沿着轴线是相互交替布置的硬质有地广场和绿化带,可以形成每个单体建筑的入口空间和花园。不同的标高层之间通过阶梯和阳台相互连接,这样就产生了变化丰富、形式

多样的由特别的区域和花园组合而 成的景观。

整个建筑群落的标志性建筑和制高点是甲级办公楼,它的办公空间可以进行自由分割,并且拥有独一无二的可眺望黄浦江的视觉位置。建筑底层朝着中心广场和入口区域开敞,且和滨江步行道相连接。

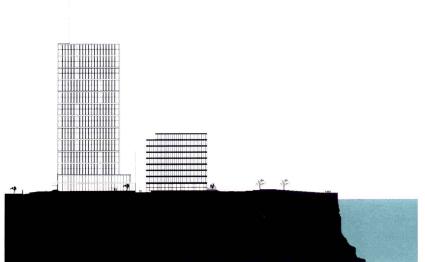


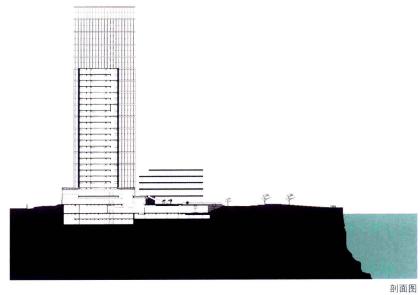




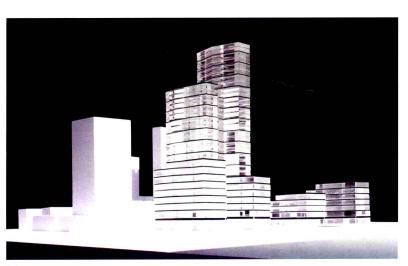


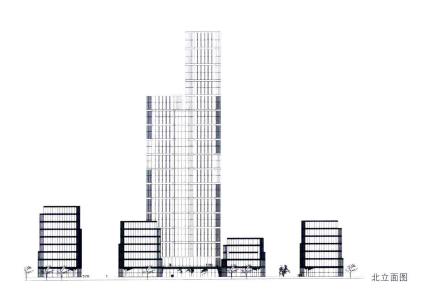


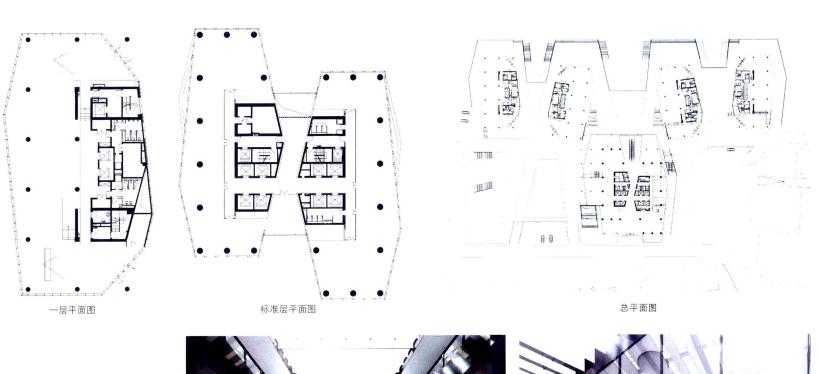




西立面图













Appearance 建成实景

Four multi-storey buildings in front have extended to two high buildings across a big square in ladder shape. In the same way, buildings in the south part of the plot are also extending to the river. Four office buildings in different sizes occupying the best position for river view and beside square landscape have created expressive personalized office space.

The building blocks are simply overlaid with crystal facade. The inclined facade has

brought great view and lighting effect, and created unique space, terraces and open places. The basic forms of the buildings are flexibly changed, the elevation is flowing and the floors are in set-back style. All of these have created an interesting visual effect and space relation. The buildings and space thus form the interlaced architectural aesthetics. The unique double tower gives people deep impression when looked from the opposite side of the river.

位于前部的四幢多层建筑从该 基地内部开始呈梯队状越过一 个大气的广场向两幢高楼延 伸。以同样的方式, 在地块的 南端部分,高楼也向江边延 伸。四幢大小不同的滨江办公 楼拥有临江和广场边最好的位 置,由此产生了特别有展示效 果和具有个性的办公空间。

建筑物本身通过简单几何形体的

叠加,被塑造成水晶的立面形 式。立面的倾斜带来了良好的视 觉和照明效果,形成了个性化的 空间、露台和开阔场地。在细节 方面通过建筑物基本形式的自由 变化、立面的流动和多样的阶梯 退层, 创造出有趣的视觉效果和 空间关系。建筑和空间由此而形 成了相互交错的建筑美学, 并且 通过具有个性的双塔使人隔江远 望的时候留下深刻的印象。



