25 Years THE TRACES IN ARCHITECTURE

SELECTED WORKS OF SHENZHEN GENERAL INSTITUTE OF ARCHITECTURAL DESIGN AND RESEARCH

深圳市建筑设计研究总院作品精选集

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深圳市建筑设计研究总院 编

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2007年,在改革开放的前沿城市——深圳,年轻的深圳市建筑设计研究总院迎来了25周年院庆。

深圳市建筑设计研究总院,成立于1982年,是深圳市直属大型国家甲级设计院。25年来,深圳市建筑设计研究总院伴随着深圳特区的发展而成长壮大,经过总院人的艰苦努力、奋力拼搏,逐步发展成为国内一流的大型建筑设计机构。

这20几年间,正逢深圳特区建设的快速发展时期,深圳总院迎来了建筑创作璀璨的春天。深圳市建筑设计研究总院的建筑同仁们抓住了这一历史性的机遇,励精图治,大显身手,充分施展自己的才华和智慧,承接设计了大量的办公、商业、教育、体育、医疗、居住、规划市政等等建筑工程设计项目,创作出一批精品建筑、城市标志性建筑,工程遍及全国30多个省市自治区,并在全国、省、市的各类建筑设计评比中获得过大量优秀奖项。

值此25周年院庆之际,深圳市建筑设计研究总院出版了这本作品集,这是他们25年建筑设计实践的一份总结。这里凝聚着总院人的勤劳和智慧,展示着总院人的骄人业绩,记录着总院人为深圳特区以及祖国建设事业作出的贡献。

25年的历程使深圳市建筑设计研究总院从年轻走向成熟,同时,这也是一个新的起点。衷心祝愿深圳市建筑设计研究总院继续发扬团结包容、奋发向前的精神,坚持"以人为本"的设计理念和质量至上的精品意识,立足深圳,放眼全国,走向世界,以更加辉煌的业绩,迎接深圳市建筑设计研究总院又一个新的"25年"!



In the year of 2007, the Young Shenzhen General Institute of Architectural Design and Research receives its 25th anniversary celebration in Shenzhen where is a leading city of the reform and opening to the outside world.

Established in 1982, Shenzhen General Institute of Architectural Design and Research is a general and large-scaled class-A national institute. In the 25 years, together with the growth and development of Shenzhen special economic zone, and by the hard working and fighting, Shenzhen general institute has developed generally into a large-scaled class-A national Architectural Design Institution.

Within the twenties years, that is just the period of fast development in construction in Shenzhen special economic zone, and for Shenzhen General Institute, it is a splendid spring in Architectural creation. The staff has seized the historical opportunities, not only put all their efforts and demonstrated their prowess, but also put to good use of their talent and witness by designing a mount of projects including office, commerce, education, gym, medicine, residence buildings and city planning etc., it has designed a large collection of distinguished architecture, city landmark structure, its projects extend over more than 30 national provinces, cities and municipalities, and awarded a large number of prizes for the excellent designs in the various appraises of architecture designing comparison in the nation, provinces, or cities.

At the time of its 25th anniversary celebration, Shenzhen General Institute has published this works collection, which is a sum up for their 25 years in the architectural designing practice, there the hard work and witness of their staff are collected, the proud achievements are demonstrated and the contribution for the Shenzhen special economic zone and construction for the motherland are all recorded.

The 25 years course, in which Shenzhen General Institute has passed from youth to mature period, is also a new start. Wish Shenzhen General Institute would be continuing to carry forward the solidarity with the heart of mercy, and the spirit of pushing forward, to persist in the "human-oriented" designing concept, the quality-first of the consciousness of elaborate, and to base on Shenzhen, take the whole nation in view and make us more competitive in the world, with more glorious achievements, to be ready for another new "25 years".

Song Chunhua Sep.16.2007

深圳市建筑设计研究总院自1982年成立以来,伴随着深圳经济特区的发展,在二十五年间迅速成长为一家成熟、优秀的大型综合设计院,取得了骄人的成绩,近年来其优秀的建筑作品更上一层楼。2007年7月深圳西部通道口岸旅检大楼的顺利开通,使深圳总院在实力和声誉上又上了一个高台阶。

随着中国经济的高速发展和国家进一步对外开放,中国建筑设计市场成为全世界关注的焦点,也使本土设计 院和设计师感到了前所未有的压力。俗话说,压力产生动力,我们的本土设计师只有不断努力学习,不断缩短与 国外先进同行的差距,以积极的姿态迎接挑战,才能在建筑设计的竞技场上以自己的实力来获得强者的地位。

获得亚洲建筑师协会评选的"中国十大建筑设计院之一",以及获得中国勘察设计协会评选的"优秀勘察设计院",建设部评选的"十五"全国建设节能先进集体等等荣誉,均证明深圳总院的设计师们是国内外建筑师们同台竞技中不俗的对手。在深圳总院建院二十五周年之际,衷心祝愿深圳总院在今后的发展中取得更加骄人的业绩,为现代建筑事业的发展作出更加辉煌的贡献。

何镜堂

With the development of Shenzhen, established in 1982, Shenzhen General Institute of Architectural Design and Research has developed with a fast speed into a mature, excellent, general and large-scaled institute in the 25 years, and has achieved a remarkable success. The architectural design works are greatly improved and becomes much more excellent. Travelers Inspection Building of Hong Kong/Shenzhen Western Corridor was put to use in July of this year, it shows both by its strength and reputation that the General Institute has climbed up to a higher step.

With the rapid development of Chinese economy and the outside world is more open for the whole nation, since Chinese architectural design market has become a focus of consideration in the whole world, the local design institute and designers have felt a pressure never felt before. As the saying goes, force is generated by pressure. Only if the local designers make all their efforts to study, and shorten the distance with the designers in the advanced foreign countries, and meet the challenges actively, then they may be in the powerful position with the strength of themselves in the competing arenas of architectural design.

Chosen as one of the "Top Ten Chinese Large-scaled Architecture Design Institutes" by Architects Regional Council Asia, as "an excellent exploration & design institute" by China Exploration & Design Association, and as an advanced collective for the National "Tenth Five-Year" construction and energy-saving by Ministry of Construction etc., all the above reputation shows that the designers in the General Institute are the remarkable rivals to the domestic and international architects when competing together. At the time of the 25th anniversary of establishing of Shenzhen General Institute, with the best wishes for Shenzhen General Institute to achieve a remarkable success in the future development, and to contribute greatly for development of the modern architecture!

He Jingtang

深圳,用短短的25年走过了普通城市百年才能走完的历程,创造了人类城市建筑史上的奇迹。深圳市建筑设计研究总院作为深圳市的大型国家甲级设计院,伴随着深圳经济特区的成长与发展,共同走过了25年的风雨历程。

25年来,深圳市建筑设计研究总院从十几人的设计室发展为目前拥有从业人员1800余人的大型甲级设计院,成长为深圳市工程设计战线上的一支劲旅,并跻身全国民用建筑设计院五强之列。

25年来,从20世纪80年代的滨河住宅小区、京鹏大厦、邮政大厦等,到90年代的地王大厦、深圳书城、深房广场、关山月美术馆等,以及现在的市民中心、招商银行大厦、邮政枢纽大厦、西部通道旅检大楼等,深圳市建筑设计研究总院为深圳这座新型城市的崛起留下了一个个难以磨灭的足迹。

《深圳市建筑设计研究总院作品精选集》的出版,汇集了深圳总院近百项优秀设计作品,记录了深圳总院 25年的发展和成就,不仅对设计界的同行们具有较高的参考价值,而且对了解深圳总院,了解深圳极有帮助。

中国城市化进程正处于鼎盛期,深圳正向建设"和谐深圳"、"效益深圳"和国际化大都市方向迈进。在实施"文化立市"和打造"设计之都"的大背景下,希望借此书的出版,激励深圳市建筑设计研究总院的员工们为特区再创辉煌,为社会创造更美好的环境而不懈努力!

祝愿深圳市建筑设计研究总院明天会更好!

好洪傳

2007年11日5日

It takes Shenzhen 25 years to accomplish what may need over a hundred years in an ordinary city, which is a miracle in the human history of city construction. With the growth and development of Shenzhen special economic zone, Shenzhen General Institute of Architectural Design and Research as a general and large-scaled class-A national institute in Shenzhen has also passed a 25 hard years.

Since the 25 years, the General Institute has been developed into a general and large-scaled class-A design institute of more than 1800 staffs from only a small design room of tens persons. It has grown as a powerful force in the line of engineering design in Shenzhen, and it has mounted to one of the five top civil architectural design institutes of the whole nation.

Since the 25 years, the General Institute has left behind the splendid tracks for Shenzhen, a new type of city, by the projects from Binhe Residential Area, Jingpeng Building, Post Building, etc. in 1980s, from Diwang Plaza, Shenzhen Book Mall, Shenfang Plaza, Guanshanyue Art Galleryetc. in 1990s, and Citizen's Center, China Merchants Bank Building, the Post and Telecom Information Center, Building, etc. at present.

"The Selected Works Collection of Shenzhen General Institute of Architectural Design and Research" has published, it collects about a hundred excellent design works, and records the 25 years development and achievement, it not only offers a high reference values to the designers of the same field, but also is very helpful for understanding the General Institute and Shenzhen.

China now is in the period of the highest development of urbanization, Shenzhen is striding forward to construct "harmonious Shenzhen", "effective Shenzhen" and an international metropolis. The book is published in the situation of building "a cultural city", creating "a design city". Therefore, it is hoped that the staffs in Shenzhen General Institute of Architectural Design and Research could be inspired to make Shenzhen more splendid and make the unremitting efforts to create a fine environment for the society!

Wish Shenzhen General Institute of Architectural Design and Research would be better tomorrow!

Chen Hongbo Nov.5.2007 伴随着深圳经济特区的成长与发展,我院走过了²⁵年的风雨历程。雄厚的人才资源和毗邻港澳的地理优势,加之深圳最早实行的经济体制改革政策,使我院较早地站在了对外开放的前沿,一大批来自全国各地的设计精英,以"包蓄兼容,博采众长"的心志,在激烈的市场经济中摔打、锤炼。

时势造英雄。深圳大规模建设的客观要求,赋予我院得天独厚的发展机遇。在把深圳建设成国际化大都市的进程中,我院四届领导集体与一大批建筑师和工程技术人员,以拓荒牛的精神,以敢为天下先的勇气,用智慧和汗水为这座城市添砖加瓦。

25年来,依靠创新的设计理念和对市场经济较为准确的把握,总院的建筑设计作品不仅深深扎根于深圳及南粤大地,也遍及祖国的东西南北。这套作品专辑,集中展示了总院2003~2007年取得的成绩,记录了我们这个设计团队在特定历史时期的思考,凝聚着所有参与者的心血。

回顾过去,我们总会留有遗憾。因为前进中的团队总能创造更好的作品。面对现实,当尊重自然体现和谐的 理念成为建筑设计的主导原则时,我们清醒地认识到肩上的责任,创新成为不断进取的法宝。

展望未来,挑战和机遇并存,希望和困难同在,我们能做的是在中国城市化进程的大潮中,向社会奉献更多更好的作品,交出一份满意的答卷。不远的将来,您会看到我们更精彩的作品。

孟建民 2007年10月18日 With the growth and development of Shenzhen Special Economic Zone, Shenzhen General Institute of Architectural and Design Research (SADI) has experienced tough times for twenty-five years. Due to its powerful human resources and favorable geographic location close to Hong Kong and Macau as well as the economic reform policies being first implemented in Shenzhen, SADI has been grounded on the foreland of the reform and the policy of opening to the outside world, having harbored a group of excellent design professionals coming across the country, and having ourselves tempered and refined in the acute market economic competition with the ambition of "learning widely from others' strong points".

The times produce their heroes. The objective demands of Shenzhen for large-scaled construction have given SADI the opportunities of development. In the process of building Shenzhen into an international metropolis, four generations of institute leaders, architects and engineers are constantly improving themselves and making great contributions to the spring-up of Shenzhen, with the spirit of pioneering and being the first.

For twenty-five years, relying on its advanced design philosophy and accurate mastery of market economy, SADI has not only contributed design works in Shenzhen and south Guangdong regions, but also set up design works in other parts of China. The collection of works has showcased our achievements during 2003-2007, which has recorded the thoughts of our design group at special times and has embodied the painstaking efforts of all participators.

Reviewing the past, we have inevitably left some regrets, for a group will be able to in progress create much better design works than before. Facing the reality, when the idea that respects the nature and incarnates the harmony becomes the guiding principles, of the architectural design we clearly come to know the responsibility on our shoulders and that the innovation is a trump for us to win progressively.

Looking into the future, we are sure that challenges and opportunities will be coexisting and that prospects and difficulties will be present at the same time, what we can do from now on is to provide the society with more and better architectural design works in the ongoing urbanization process of China. Before long, a lot more excellent design works from SADI will be displayed for you.

Meng Jianmin Oct.18.2007

自主创新谋发展 众志成城创辉煌

——深圳市建筑设计研究总院25年发展纪实

深圳市建筑设计研究总院作为中国改革开放前沿城市——深圳市的直属大型国家甲级设计院,始建于1982年。伴随着深圳经济特区的成长与发展,总院走过了25年的风雨历程。25年,对人类的历史只是一瞬间,对一座城市的发展也仅仅是一个片段,但深圳在短短的25年间,从不过3万人口的边陲小镇发展成为一座现代化的大都市,完成了普通城市百年的历程。深圳市建筑设计研究总院随着深圳的成立而诞生,随着深圳的腾飞而成长,既是深圳大规模建设的参加者,也是深圳迅猛发展的见证者。

25年来,在深圳市政府和其他相关部门领导的关怀和支持下,总院历届领导集体和一大批建筑师和工程技术人员,以拓荒牛的精神,以敢为天下先的勇气,艰苦创业,努力拼搏,从一个只有几十人的设计室发展到目前拥有从业人员1800余人的大型综合设计院。下设第一、二、三设计院,建筑科学研究院,城市环境设计研究所,建筑新技术推广中心,总源物业管理有限公司,众望建设监理公司,精鼎建筑工程咨询有限公司及直属设计部所,驻外机构有重庆分院、武汉分院、北京分院,主要从事各类民用及工业建筑设计、装饰工程设计、城市规划编制、施工图设计文件审查、建筑科学技术研究、建筑新材料新技术推广和应用,以及建设工程监理、造价咨询等业务。

25年来,总院共完成国内外建筑工程设计项目3200余项,其中100多个项目荣获国家、省、市优秀工程设计奖。在总院完成的几千余项项目中,覆盖了商业建筑、体育建筑、医疗建筑、居住建筑、教育建筑、工业园区、市政规划等各种类型。

25年来,总院参与完成了多项国家、省、市规范、规程、地方标准的编制工作,包括《建筑抗震设计规范》、《钢管混凝土组合柱结构设计规程》、《深圳市民用建筑设计技术要求与规定》、《深圳市居住建筑节能设计规范》等,获得近30项国家、省、市级科研成果奖。

深圳市建筑设计研究总院是全国首批通过ISO9001质量管理体系认证的设计单位。通过多年的运作,建立了一套完整有效的质量管理体系,作为建设部ISO9001质量管理体系的试点单位,总院一直本着"以人为本"的设计理念,以质量和服务赢得市场。



深圳市建筑设计研究总院的25年,经历了从初创到发展再到日趋成熟的三大阶段,三个阶段的发展无不与国家的政策走向和深圳经济特区的发展息息相关。

1.创业阶段(1982~1992)

1981年,深圳特区成立。1982年,深圳市建筑设计院成立,其前身为仅拥有员工30余人的深圳宝安设计室。

在国家政策的特许下,在全国各地人力、物力的支持下,当时的深圳突然成为了全国人民关注与向往的热土。总院的工程师们与当时大批的开拓者一道,以"包蓄兼容,博采众长"的心志,视时间为金钱、为效益、为生命,用青春和汗水在深圳这张白纸上绘制他们的理想和追求。

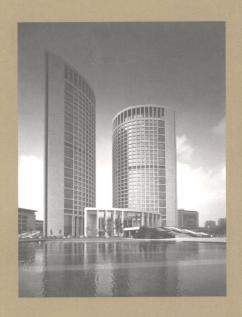
深圳大规模建设的客观要求,赋予总院得天独厚的发展机遇,总院先后完成了大量的工程项目。1986年,滨河小区获建设部城乡建设优秀设计、优质工程、城乡住宅设计创作奖;1987年,北斗小学获建设部优秀设计奖,向西小学获城乡建设杯环境保护及国家教委全国教育建筑优秀设计三等奖;1988年,京鹏大厦获广东省优秀设计表扬奖;1989年,金碧酒店获深圳市优秀设计一等奖、广东省优秀设计三等奖,艺术学校获深圳市优秀设计二等奖,深圳计生宣传楼获深圳市优秀设计三等奖;1990年,邮政大厦获广东省优秀设计三等奖;1991年,深圳宝丰大厦获广东省优秀设计二等奖、建设部优秀设计表扬奖,深圳书画廊获深圳市优秀设计一等奖、广东省优秀设计三等奖,深圳信托大厦获深圳市优秀设计二等奖、广东省优秀设计三等奖。这些荣誉的获得无不记载了深圳市建筑设计院的迅速成长与发展。















2.发展阶段(1992~2006)

1992年,根据市政府的要求,合并深圳市建筑设计一院、深圳市建筑设计二院、深圳市建筑设计三院、深圳市建筑设计中心、深圳市设计公司等5家单位,成立深圳市建筑设计研究总院,实行事业单位企业化管理。

从1992年邓小平南巡讲话开始,深圳市率先加快了改革开放和经济发展的步伐,以 "发展才是硬道理"为口号投入新一轮的开发建设热潮。在此同时,总院也经历了调整和 发展的阶段。

相对于初创阶段,这一时期出现了许多较好的设计作品,其中的代表作有早期的深圳地王商业大厦、深圳书城、深房广场、罗湖管理中心大厦、关山月美术馆等公共建筑,居住建筑有同乐大厦、台湾花园、荔湖大厦、庐山大厦等;到近几年的深圳市邮电枢纽中心大厦、广东省委办公楼、温州会展中心、深圳市大学城清华大学园区、哈尔滨工业大学园区、深圳市基督教堂、云天化集团总部办公楼与科技楼、深港西部通道旅检大楼、福州地区大学城福建医科大学一期、深圳桂芳园五期、金港豪庭等标志性建筑。更积极拓展与境外建筑事务所的合作,共同设计完成了深圳市地王大厦、深圳市市民中心、深圳世贸中心大厦、深圳市宝安体育馆与和黄中航广场、香蜜湖水榭花都等大型设计项目。设计产值逐年增加,员工人数逐年增长。

随着改革开放的深入,总院面临来自内部管理机制和理念需要更新以及来自外部市场 竞争日益激烈的双重压力。2000年,全院全面实施项目经理责任制,大大激发了经营层面 的积极性,为总院发展注入生机与活力。

3.成熟阶段 (2006至今

2006年7月,深圳市建筑设计研究总院根据市政府的有关要求,从事业单位划转改为企业,划归深圳市投资控股公司管理,成为国有企业。进入国资系统,将有助于建立现代企业制度,提高企业管理水平,增强市场竞争力。而竞标深圳2011年大运会主场馆入围并获得优胜成绩,以及深圳滨海医院的顺利中标将为深圳市建筑设计研究总院带来新的发展机遇。

"立足内外形势,推动资源整合,发挥规模效应,打造一流强院"将是总院新的阶段的目标。

二、深圳市建筑设计研究总院25年的发展特点

1.与深圳经济特区同步发展

雄厚的人才资源和毗邻港澳的地理优势,加之深圳最早实行的经济体制改革政策,使 总院较早地站在了对外开放的前沿,深圳大规模建设的客观要求,赋予我院得天独厚的发 展机遇。

2.推崇创新精神,实现可持续发展

首先,科技创新是一个企业发展之魂。没有科技创新的科技型企业很快就会被市场海汰。总院对此提出了加大投入、全力以赴、自主创新为主的工作方法,在深圳大力推行以本土、低耗、精细化为特点的绿色建筑技术研究和应用的发展思路,并以此推动全国推广绿色建筑的步伐。

如果说"绿色环保"是企业贯彻可持续发展道路的根本,那么工程质量则是建筑设计 的生存之本。总院在发展过程中,严把质量关,竞争优势逐渐显现出来:一方面,所承接 的设计项目越来越多;另一方面,直接委托项目所占的比率越来越高,其发展也步入了一 个良性轨道。

建筑设计既要重研究,更要重市场,只有拥有更多的客户,才能为设计研究带来更多的资金,这两者之间是一个相辅相成的关系,既相互推动,又相互制约。因此应引入"客户是上帝"的理念,并将这一理念贯彻到每个员工的思想上,落实到每个员工的工作中,实现服务创新。

管理创新,它是企业的永恒乐章。2000年总院全面推行了项目经理责任制。在制度上明确了项目经理的责、权、利,在管理上赋予了项目经理一定的自主权,这一举措充分地调动了员工的积极性,使总院的年产值得到了飞跃性的增长。

3.平稳发展创出知名品牌

从当年的宝安建筑设计室到现在,只有25年历史的深圳市建筑设计研究总院跻身中国 十大设计机构之列,品牌优势初显。

从2002年起,在建设部的全国工程勘察设计业综合竞争实力百强企业排名中,总院综合竞争实力排名连续五年荣获全国民用建筑设计院综合排名第5名,各项经济指标位居全国同行业前茅。2005年总院分别获得了亚洲建筑师协会评选的中国十大建筑设计院之一,深圳市勘察设计行业优秀企业,中国资信评估中心和中国调查统计行业协会评选的中国建设行业信用AAA级单位,中国建筑设计行业分会中南联席会议评选的优秀会员单位,中国勘察设计协会建筑设计分会评选的优秀单位,深圳市企业评价协会评选的中国深圳行业10强企业及深圳最受尊敬(最具影响力)企业,中国企业联合会和中国企业家协会评选的中国优秀企业称号。2006年总院分别获中国勘察设计协会评的"优秀勘察设计院",中国资信评估学会、中国质量标准研究中心、中国行业经济调查统计中心评的"诚信建设十大杰出贡献单位",建设部评的"'十五'全国建设节能先进集体",国际人力资源管理协会、注册国际人力资源师管理办公室评的"中国行业十佳雇主企业",中国房地产年会评的"2006中国建筑规划设计百强价值品牌——中国领军机构"等荣誉称号。

总院深知,探索出一条以自主创新为核心的设计理念是设计院提升竞争力的根本,深圳市建筑设计研究总院坚持的发展道路是:面对市场新的竞争格局,积极变换思维,主动开拓优势,做到"人无我有,人有我优",通过差异化竞争提升总院竞争实力和品牌。

结语

25个春夏秋冬,深圳市建筑设计研究总院见证了特区的发展奇迹,为特区建设描绘了数不清的美好蓝图;

25年的艰苦创业,深圳市建筑设计研究总院完成了固定资产从几万元到几亿元的积累,保证了国有资产的有效增长;

25年的快速发展,深圳市建筑设计研究总院建立了从本科生到博士生,从初级职称到高级职称,以及各专业注册师的不同层次的工程技术人才资源库;

25年的不断追求,深圳市建筑设计研究总院建立了ISO9000一整套完善的质量保证体系,获得了从市级到省级、部级的各类优秀工程奖项上百项;

25年的努力奋进,深圳市建筑设计研究总院凭借高超的技术、崭新的设计理念、优质周到的服务,在国内外赢得了广泛的信誉。

深圳市建筑设计研究总院正一步步地走向成熟,25年的风雨历程,是深圳总院不断进行自我超越、自我改革的发展过程。回顾过去,我们总会留有遗憾。因为前进中的团队总能创造更好的作品。面对现实,当尊重自然、体现和谐的理念成为建筑设计的主导原则时,我们清醒地认识到肩上的责任重大。

展望未来,挑战和机遇并存,希望和困难同在,在中国城市化进程的大潮中,总院坚信,通过全体员工的共同努力,总院完全有信心也有能力为社会奉献更多更优秀的作品。 深圳市建筑设计研究总院诚意与社会各界并肩合作,为创造美好环境而不懈努力!









Seek Development by Self-renovation Create Splendors by Unity

The 25 Years Development Events of Shenzhen General Institute of Architectural Design and Research

Established in 1982, Shenzhen General Institute of Architectural Design and Research is a general and large-scaled class-A national institute in Shenzhen where is a leading city of the reform and opening to the outside world. Together with the growth and development of Shenzhen special economic zone, the institute has experienced a 25 hard years. Although 25 years is only a moment for the human history, and merely a short period for the development of a city, in 25 years, Shenzhen has developed into a modern metropolis from a border town where at that time the population was only 30 thousands, it may need over a hundred years to develop for an ordinary city. Shenzhen General Institute of Architectural Design and Research is established with the emergence of the Shenzhen city, and grows with the fast development of Shenzhen, it is both the attendee in the large scale construction of Shenzhen, and the witness of fast development of Shenzhen.

In the 25 years, under the leadership, the care and the support of the city government and other relative departments of Shenzhen city, from the first to the fourth leading bodies together with the amount of architects and engineers have worked and strove hard with the spirit like a cow who is opening a virgin soil, and with the courage of dared to be the first. A design room of a few persons has been developed into a general and large-scaled design institute of more than 1800 staffs. Now it is comprised of the First, Second and Third Subordinate Institutes, Architectural Science Institute, Urban Environment Design Institute, Architectural New Technology Promotion Center, Zongyuan Estate Management Co. Ltd., Zhongwang Construction Supervision Co.Ltd., Jingding Building Engineering and Consulting Co. Ltd., and some under direct controlled design departments and institutes, the representative offices including Chongqing Branch Institute, Wuhan Branch Institute, Beijing Branch Institute. The General Institute is mainly engaged in various kinds of civil and industry architectural designs, decoration design, urban planning, the construction drawings examination, architectural science and technology research, popularizing the application of new building materials and technology, building engineering supervision, cost consultation etc.

In the 25 years, over 3200 domestic and international projects are undertaken, among them 100 projects are awarded the national, provincial and city prizes for the excellent design, namely commercial buildings, sports buildings, medical facilities, residential buildings, educational buildings, industrial parks, urban planning, etc.

In the 25 years, the General Institute has participated the edit for many national, provincial and city level of codes, specifications and local standards, including "The Code of Aseismic Design of Buildings", "The Specification of the Design of the Steel Pipe Reinforced Concrete built-up Colum Structure", "The Technical Requirement and Specification of Shenzhen Civil Building Design", "The Standard of Shenzhen Civil Building Energy Saving Design" etc, and it awarded about 30 prizes by the nation, province and city for the scientific research.

Shenzhen General Institute of Architectural Design and Research is the second design institutes in the nation that has passed ISO 9001 quality management systems certification. It has established the complete and effective quality management systems by many years of working, as a selected institute of Ministry of Construction for ISO 9001 quality management systems, it occupies the market by the quality and service with the human-oriented design concept.

1. The Three Periods in the 25 Years

Shenzhen General Institute of Architectural Design and Research has passed three periods in the 25 years, that is from the newly establishment to development and gradually to mature. It connects very closely with the tendency of the national policies and the development of the Shenzhen special economic zone.

(1) Establishing Period (1982~1992)

The Shenzhen Special Economic Zone is established in 1981. Shenzhen General Institute of Architectural Design and Research is established in 1982, its predecessor is Shenzhen Baoan Design Room with only about 30 staffs.

Shenzhen suddenly became a loved place where was yearned and paid attention by the people of the whole nation because of the special permission of the national policies and the support of manpower and physical resources from the whole nation. The engineers of the General Institute together with a large amount of pioneers drew plans of their ideal and pursuit for Shenzhen city as if it was a blank paper with the youth and sweat for the effectiveness and life's sake. As they thought time is money, and also had a will of "accepting opinions as many as possible and learning knowledge as broad as possible".

The General Institute has endowed a unique developing opportunity for the objective requirement of a large scale construction in Shenzhen, a lot of projects were completed since then. In 1986, Binhe Residential Area awarded by the Ministry of Construction for the excellent town planning, and the creative prizes of the engineering construction of good quality and town residential design; Beidou Primary School Building awarded by the Ministry of Construction for the excellent design, and Xiangxi Primary School awarded the third prizes of environmental protection and the nationwide education buildings of the town construction cup by the national educational committee in1987; Jingpeng Building awarded the praising prize for excellent design by Guangdong province in 1988; Jinbi Hotel awarded the first prize for excellent design by Shenzhen and the third prize for excellent design by Guangdong province, the Art School Building awarded the second prize for excellent design by Shenzhen, Shenzhen Family Planning Propaganda Building awarded the third prize for excellent design by Shenzhen in 1989; The Post Building awarded the third prize for excellent design by Guangdong province in 1990; Shenzhen Baochuan Building awarded the third prize for excellent design by Shenzhen and praising prize for excellent design by Ministry of Construction, Shenzhen Gallery awarded the first prize for excellent design by Shenzhen and the third prize for excellent design by Guangdong, Shenzhen Trust Building awarded the second prize for excellent design by Shenzhen and the third prize for excellent design by Guangdong in 1991. These honors record the rapid growth and development of Shenzhen General Institute of Architectural Design and Research.

(2) Developing Period (1992 ~ 2006)

In 1992, for the requirement of the city government, The First, Second, and Third Institutes of Shenzhen Architectural Design Institute, Shenzhen Architectural Science Center, Shenzhen Design Company etc. were consolidated into Shenzhen General Institute of Architectural Design and Research, it is a nation-owned institution which will be managed as an enterprise.

From the time of the whirlwind tour of South China of Deng Xlaoping in 1992 to the convening of the Sixteenth National Congress of the Communist Party of China, Shenzhen takes the lead in breaking the deadlock of the stagnancy of Chinese economic development, devotes to a new rush of exploitation and construction following the slogan "Development is the absolute need". At the same time, the institute was going through the adjustment and development period.

Different with the establish period, many good design works are done at this period. The earlier representative design works are Shenzhen Di Wang Commercial Building, Shenzhen Book Mall, Shenfang Plaza, Luohu Management Center Building, Guanshanyue Art Gallery, etc.; Residential buildings are Tongle

Building, Taiwan Park, Lihu Building, Lushan Building, etc.; In the latest years, some landmark buildings are the Post and Telecom Information Center, Comprehensive Office Building for Guangdong Provincial Party Committee, Wenzhou Convention and Exhibition Center, University Town of Shenzhen of Tsinghua University Campus and Harbin Institute of Technology Campus, Shenzhen Church, Head Office Building and Science Building of Yuntianhua Group Co., Ltd., Travelers Inspection Building of Hong Kong/Shenzhen Western Corridor, Phase One of Fujian Medical University Project of Fuzhou District University Town, Phase Five of Shenzhen Guifang Garden Project, Jingang Plaza, etc. The General Institute also takes an active part in cooperation with the foreign architectural offices, some large-scale co-design projects are Shenzhen Diwang Plaza, Shenzhen Citizen's Center, World Trade Plaza, Shenzhen Baoan Stadium, HWL/CATIC Plaza, Water Flowers, The numbers of design works increase year by year, so do the numbers of staffs

With the development of the reform, the General Institute is confronting with the double pressures, on the one hand the interior management mechanism and ideal needed to be renovated, and on the other hand the exterior competition in the markets was getting tough. But due to the proprietor responsibility system, the initiative of the self-employed was stimulated, it became more spirited in 2000.

(3) Mature Period (2006.up to the present)

For the requirement of the city government, Shenzhen General Institute of Architectural Design and Research was modified as a state owned enterprise Managed by Shenzhen Investment Holding Company since July, 2006. The investment holding system would make for a more modernized enterprise system, a more manageable and competitive enterprise in the market. It submits the bid for the main venue of 2011 Universiade and is accepted as one of the best candidates, together with Shenzhen Binhai Hospital wins the bidding, the new opportunities are coming up for the General Institute.

"Be in the domestic and international situation. Push forward the integration of sources. Exert the scale effects. Make a first-class powerful Institute" will be the target in the coming period.

2. The Features of the Development in the 25 Years

(1) Developed with the Growth of Shenzhen Special Zone

Being in the front of opening to the outside world, and due to the enormous human resources potential and the geography advantage of bordering Hong Kong and Macao, in addition Shenzhen is one of the earliest city that adhered economic reform policies, the General Institute endows a peculiar opportunity as Shenzhen is required objectively to construct on a large scale.

(2) Promote the Spirit of Innovation, Realize the Sustainable Development

Over years of development, the architectural design of the General Institute has been very mature, but with the changing environment, it has to meet new challenges. In order to keeping up with the times, the design institute needs updating the ideas.

First of all, science and technology innovation is essential for the development in an enterprise. Without it, any science and technology type of enterprise would be eliminated in the market soon. Therefore, the working methods of the General Institute are to increase its input, to keep on the independent innovation with a strenuous effort, and the development ideas are to implement the green architectural technology research and application in Shenzhen by way of localization, low consumption and more sophisticate, thereby to quicken the pace of the popularization of the green architecture in the whole nation.

If "the Green Environmental Protection" is fundamental for carrying out the sustainable development of