# Ai + Architecture LLC MIXED-USE

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# +PLANNING 规划 +URBAN DESIGN 城市 +LANDSCAPE 景观 Ari+ARCHITECTURE 建筑





Ai+Architecture LLC offers a personal approach to complex planning and design challenges. Backed by years of collective domestic and international experience across a wide range of mixed-use projects for private, public and institutional clients, we collaborate in multi-disciplinary teams to provide planning, urban design, architecture and landscape architectural services.



# Ai+Architecture is experienced in working at

the master planning and conceptual design phases of projects to create pedestrian-oriented urban design, define innovative development programming, and realize award-winning master planning, landscape and architectural design.

**collaborative** 合作

inventive 创新

**inspired** 灵感

Ai专注于人性化的总体规划和概念设计 创新的城市开发功能配置 宜人的都市设计 规划设计 景观设计 建筑设计

家 加 以 川 足 凡 以 川

屡获殊荣



we are

# 获奖情况 Selected List of Awards

美国建筑师协会(AIA)波士顿协会荣誉奖 - 韩国斗山百年纪念公园,韩国,1999	Boston Society, American Institute of Architects Honor Award 1999 - Doosan 100 Year Commemorative Park; Seoul, Korea,1999 Boston Magazine, Dream Kitchens Contemporary Category, Finalist
《波士顿杂志》,梦想厨房现代系列	- Easton/Anderson Residence, 2006
- 伊斯顿/安德森住宅,2006	Fangshan Central Shopping District Master Plan Competition
北京房山中心购物区规划设计竞赛 - 第一名, 2011	- First Prize, 2011
广东佛山珠江河滨规划设计竞赛 - 最终阶段, 2007	Foshan Pearl River Canal Riverside Master Plan Competition - Finalist, 2007
国际公园协会杰出奖	International Parking Institute, Award of Excellence 1996
- 美国南卡州查尔斯顿旅游接待及交通中心, 1996	- Visitor Reception and Transportation Center; Charleston, South Carolina
萝岗中心区总体规划设计竞赛 - 第二名, 2006	Luogang Central Area Master Plan Competition
美国建筑师协会(AIA)新英格兰委员会荣誉奖	- Second Prize, 2006 New England Council, American Institute of Architects, Merit Award 1988
- 神秘海港博物馆, 1988	- Mystic Seaport Museum

# 展览和发表 Selected List of Publications & Exhibitions

威尼斯双年展(水上城市)	Venice Biennale International, Architecture Exhibition (Citta' D'Aqua/
- 雅典奥运会帆船航海中心, 2004	Cities on Water) 2004: Athens Olympic Sailing Center and Marina
Tsarin 125, 佐佐木事务所: 釜山海滨规划, 2002	Tsarin 125, Oct 2002: Sasaki Associates -Pusan Waterfront Plan
《世界建筑》"波士顿建筑协会"	Boston Society of Architects/World Architecture Symposium, Nov 1998:
- 十一月期, 1998	World Architecture -Trading on the American Way
《波士顿住宅和花园杂志》 - 林肯住宅,2006	Boston Magazine's Home & Garden. Summer 2006: Lincoln Residence,
《顶级厨房卫浴》封面故事 - 林肯住宅,2007	Signature Kitchens & Baths, Cover Project, Summer 2007:
	Lincoln Residence
《滑雪区域管理》 - 中国市场, 2011	Ski Area Management, China January 2011: The State of the Industry

# 客户 Representative List of Clients

Al-Kharafi & Sons 公司 (MAK 集团)	Al-Kharafi & Sons Company (MAK Group)
Alturki 集团	Alturki Group
雅典2004奥运会组委会	Athens 2004 Olympic Committee
北京首都置地	Beijing Capital Land Group
北京万科	Beijing Vanke Co., Ltd.
长春万科	Changchun Vanke Co., Ltd.
IDEA 协会	IDEA Inc.
Kume Sekkei 有限公司	Kume Sekkei Co., Ltd
广西利海	Guangxi L'Sea Property Development Company
广州城市规划设计研究院	Guangzhau Urban Planning Design & Survey Institute
沙特阿拉伯市政署	Ministry of Municipal and Rural Affairs, Saudi Arabia
融科智地	Raycom Real Estate Development Company
富力地产	R & F Properties Development Company
华南理工大学建筑规划设计院	SCUT
住友商事	Sumitomo Construction Company
三星建设	Samsung Construction Company
清华大学规划设计院	Tshinghua Universuty Urban Planning & Design Institute



# Changsha Masterplan Changsha, China

Master planning, conceptual architectural and landscape architectural design services for a mixed-use residential development on a 30-hectare site in Hunan Province. Existing water features are utilized to form a series of lakes and integrated landscapes that create an open space framework defining neighborhood groupings. The residential development program includes hillside townhomes, and mid to high-rise condominium towers. Retail, clubhouse and hotel facilities frame a pedestrian oriented public plaza and define a mixed-use gateway to the development.

Client: Guangdong L'Sea Group, Ltd.

#### Collaboration:

South China University of Technology (SCUT)

## 利海 米兰春天 <sub>中国长沙</sub>

Ai为这片三十公顷的社区提供总体规划和概念 性建筑设计。原有的水体被用来帮助形成一系 列的湖面,并以此连接形成整个社区的景观体 系。社区内的住宅类型包括山地别墅,多层和 高层塔楼。商业零售、会所和酒店设施围绕公 共广场,并形成一个整个社区综合功能体验的 社区入口。

业主: 广东利海

合作方: 华南理工大学建筑学院













# Changsha Masterplan Changsha, China

A tree-lined public plaza, canals and fountains animate multi-level pedestrian spaces that frame a 150,000 square-meter mixed-use gateway development. Retail, commercial, residential/office, clubhouse and hotel uses are arranged over an underground parking garage in 4 to 15 floor buildings that establish a public gateway for the project.

Client: Guangdong L'Sea Group, Ltd.

Collaboration:

South China University of Technology (SCUT)

利海 米兰春天 <sub>中国长沙</sub>

社区入口综合广场面积十五万平方米,以一个 以广场、河道和喷泉动态串起的步行体系。零 售、商业区、公寓、办公和会所。

业主: 广东利海

合作方: 华南理工大学建筑学院













# Fangshan Central Shopping District Masterplan Beijing, China

Fangshan CSD is envisaged as the gateway to the Fangshan district of Beijing. The plan proposes a compact mixed-use development for shopping, tourism, living, business, entertainment and recreation.

The proposed plan responds to Beijing's aim to become a "Global City" by incorporating cutting edge sustainable design and planning principles.

Client: Beijing City Planning Association

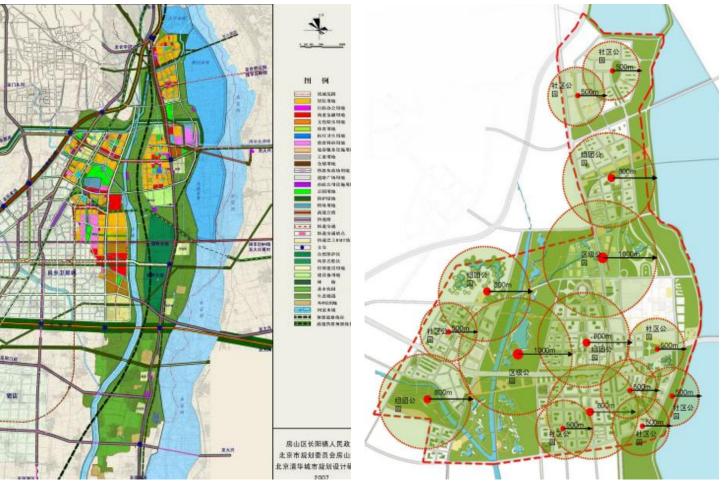
Collaboration: South China University of Technology (SCUT)

北京房山中央购物区总体规划 中国北京

房山中央购物区是北京通往房山区的门户,其 将被规划成紧凑的购物、旅游、居住、商务、 娱乐休闲的综合区域。引入领先的可持续性设 计和规划原则,以满足北京成为"全球化城 市"的发展目标。

业主: 北京市城市规划委员会

合作方: 华南理工大学







# Fangshan Central Shopping District Masterplan Beijing, China

Four core principles underpin the masterplan analysis: Landscape Urbanism, Transit Oriented Development, Innovative Branding, and Green Design.

The CSD plan includes land use planning, functional analysis, transportation analysis, landscape planning, ecologic strategies and urban design for the core area.

Client: Beijing City Planning Association

Collaboration: South China University of Technology (SCUT)

北京房山中央购物区总体规划 中国北京

设计总则:景观化开发,动态开发,创新品牌 和绿色设计。规划设计任务包含用地功能规 划、功能分析、交通分析、景观规划、生态策 略和核心区域的城市设计。

业主: 北京市城市规划委员会

合作方: 华南理工大学









## Kawasaki Studio Project Kawasaki City, Japan

Located between Tokyo and Yokohama on Tokyo Bay, this 950,000 square-meter mixed-use development program is divided into two phases on this 110-hectare site near Haneda International Airport. The Phase 1 program includes a film studio back-lot experience entered from an entertainment and retail-oriented urban street. Anchor uses include a 30-screen cinema complex, a performing arts school and a large waterfront circus.

Client: Kume Sekkei Co., Japan

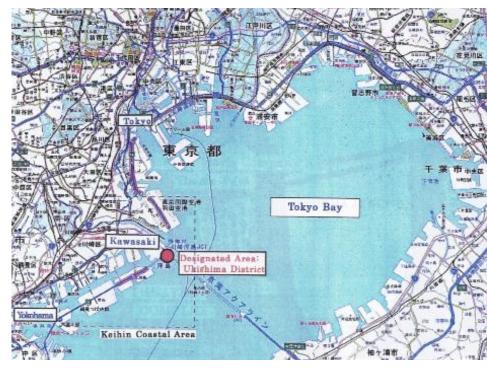
Collaboration: Sasaki Associates

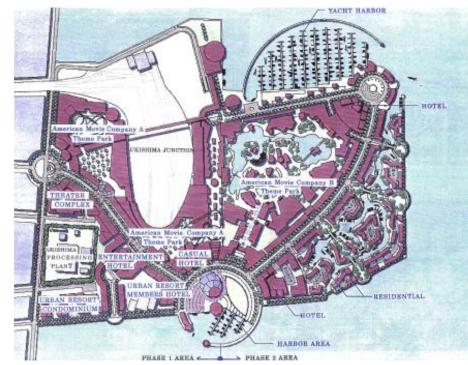
川崎市Studio城 <sub>日本川崎市</sub>

基地位于东京湾东京和横滨之间,95万平方 米的综合开发项目靠近羽田机场,占地110公 顷,分两期建设。首期功能包括由娱乐和商 业街区进入的电影中心,其中包含30座银屏 的影院综合体,表演艺术学校和一条大型水 边环形广场。

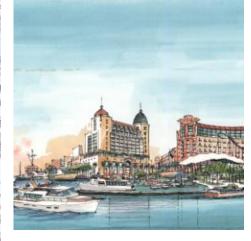
业主: Kume Sekkei公司(日本)

合作方: Sasaki事务所













# Kawasaki Studio Project Kawasaki City, Japan

This signature public open space contains a covered amphitheater, an open-air festival ground, retail pavilions, and a harbor for excursion and sightseeing watercraft. Multiple hotel and residential developments frame this waterfront circus. The Phase 2 development program includes a theme park and entertainment midway, a 400-room waterfront resort hotel, 1500 waterfront and marina-oriented residential units, and supporting neighborhood convenience retail.

Client: Kume Sekkei Co., Japan

Collaboration: Sasaki Associates

川崎市Studio城 <sub>日本川崎市</sub>

这个主要公共区域保罗一个室内环形剧场、开 敞式宴会广场、商业中心和观光游艇停靠去。 在环形广州周边有一系列酒店和住宅建筑。第 二期开发包括一个主题公园、娱乐街、一个四 百个客房的酒店、1500户水边航海主题的住宅 区,以支持社区周边的商业。

业主: Kume Sekkei公司(日本)

合作方: Sasaki事务所









# Kyungsung Lakeside Retail Center Masterplan

Taegu - Kyungsan, South Korea

Masterplanning and conceptual design services were provided for the redevelopment of an existing textile manufacturing site into a new retail and mixeduse development concept for Korea. The project features integrated retail, entertainment, media, and residential program components within a pedestrian-oriented environment. The 283,000 square-meter program includes a retail center featuring international and Korean retail tenants, a waterfront festival market, a multi-screen cinema and traditional live-performance theaters, and a media village with television studios and entertainment attractions. Integrated hotel and residential uses frame the development. The Lakeside retail and entertainment development is the centerpiece of a larger 85-hectare master-planned community located in the growing urban region of Taegu, a city of 3 million people.

Client: Saehan Industries, Inc.

Collaboration: 260 Architects, Amenta & Company, Sasaki Associates

# 庆星总体规划 - 湖滨商业中心 韩国大丘

我们为这片从造砖工业区改造为新的商业和综 合开发项目提供规划和概念性设计。项目以一 套步行系统综合设置零售、娱乐、媒体和居仓 项目为一体。总建筑面积28.3万平方米。包括 项目为一体。总建筑面积28.3万平方米。包括 场、一个影院和一个传统表演剧场和一个以电 视剧提制中心为主的媒体中心。在项目的外围 环绕着酒店和居住设施。沿湖商业和娱乐开发 作为整个百万的居民。

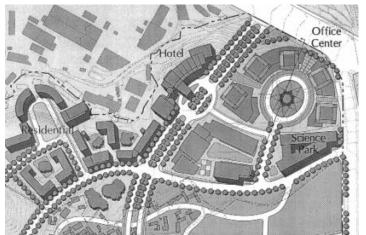
业主: 世韩工业

合作方: 260建筑事务所, Amenta公司, Sasaki事务所











# Pazhou Island District Master Plan

Guangzhou, China

Master planning, program definition and urban design services were provided for a design competition to establish a vision to guide continuing development of the Pazhou Island section of the Pearl River in Guangzhou. The concept for the 660 hectare study area was to enhance the site's natural waterfront amenities and to integrate interesting, but scattered facilities with new land uses to create a unique island environment for Guangzhou. The existing Pearl River Brewery and Canton-Fair Expo Center facilities are leveraged as anchor points to define the characters of their respective festival tourism and culture & convention land uses. A proposed linear development spectrum mirrors the Pearl River corridor and introduces an Agricultural Village and Riverfront Residential district to create new neighborhood identities and to influence future development patterns. The Riverfront Residences form a community area anchored with a waterfront club and marina that re-engages residents and members with the Pearl River as a scenic, social and recreational amenity.

#### Client:

Municipality of Guangzhou

# Collaboration:

South China University of Technology (SCUT)

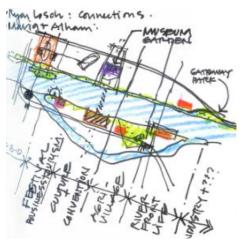
琶洲岛区域规划 中国广州

这项设计竞赛为广州琶洲区域提供发展前景和 规划前瞻。这片660公顷的设计研究关注加强 河滨休闲活动,同时创造一个全新独特的琶洲 岛。在既有的珠江啤酒厂和广交会设施基础之 上,一系列线性的沿河种植区、居住区、相应 的河滨会所等新的景观、生活休闲要素为区域 创造活力和持续发展的推动力。

业主: 广州市政府

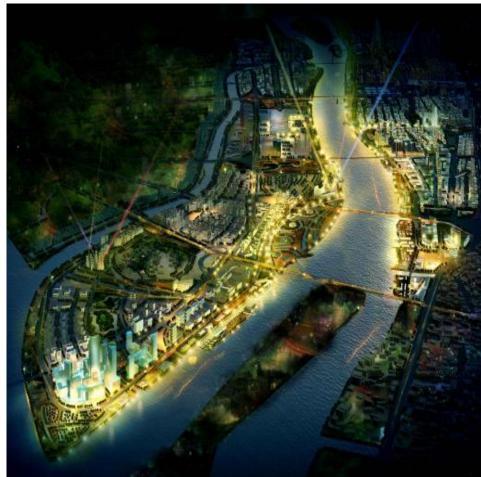
合作方: 华南理工大学











# Pusan Harbor Urban Design Masterplan

Pusan, South Korea

The Pusan Harbor Plan is a modern vision for waterfront development in Korea. Reclaimed from the Pusan Inner Harbor, the 28.7-hectare site is defined by a signature waterfront park framed by 850,000 square-meters of development which includes a new international mixed-use ferry terminal and customs facility, hotels, office, residential, retail and entertainment facilities. A public performance building anchors the southern point of the site and is designed to host the Pusan Film Festival. The crescent-shaped waterfront park and broad promenades are intended to be the first component of an extensive pedestrian and open-space network extending from the harbor inland to Pusan's distinctive mountainsides.

Client: Samsung Construction Company

Collaboration: Samoo Architects and Engineers, Sasaki Associates

# 釜山海滨规划 <sup>韩国釜山</sup>

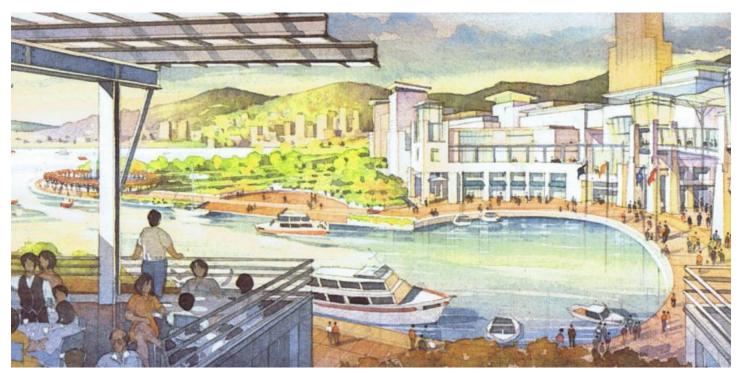
釜山海港规划,是一个在韩国现代的海边开发 项目。项目基地通过填海获得28.7公顷土地, 在海滨广场周边环绕着85万平方米的开发项 目,包括一个新的国际综合航海基地、酒店、 办公区、居住区、商业和娱乐设施。一个表演 中心位于基地南端,用于主办釜山电影节。新 月形的海滨公园和步行栈道位于釜山海岸和釜 山地区独特的山地之间。

业主: 三星建设

合作方: Samooo建筑工程, Sasaki事务所









# Pusan Harbor Urban Design Masterplan

Pusan, South Korea

A landmark tower at the north corner of the site combines retail, office and hotel uses to establish a distinctive skyline identity for the new Pusan waterfront district. This tower, in concert with the new Ferry Terminal Building, frames a waterfront gateway and creates a dynamic and welcoming image for guests to the City.

Client: Samsung Construction Company

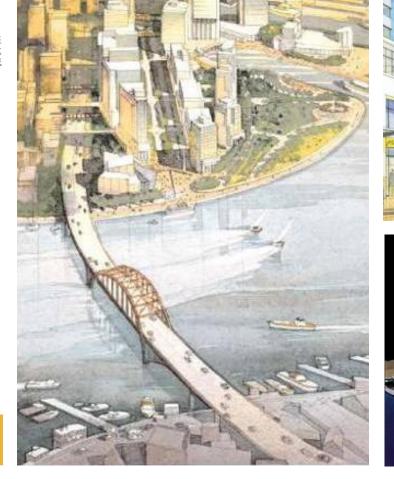
Collaboration: Samoo Architects and Engineers, Sasaki Associates

# 釜山海滨规划 <sup>韩国釜山</sup>

作为釜山海边天际线上的标志性建筑物,一座 高层塔楼结合酒店、商业和办公坐落在基地北 端。这座摩天楼与航海基地一起,为海边区域 提供一个生动的欢迎景象。

业主: 三星建设

合作方: Samooo建筑工程, Sasaki事务所











### Foshan Nanhai Urban Design Guangdong, China

Urban design for a 950-hectare central area located along the Pearl River. The major land use concept is the transformation of the area from industrial to commercial, financial, cultural and publicuses.

The primary facilities program includes a waterfront media-production village and museum, a world-trade financial center, a civic center, convention hotel, public waterfront park and sports facility, and riverside residential development areas.

Client:

Municipality of Foshan, Guangdong Province

Collaboration: South China University of Technology (SCUT)

佛山南海都市设计 中国广东省佛山市

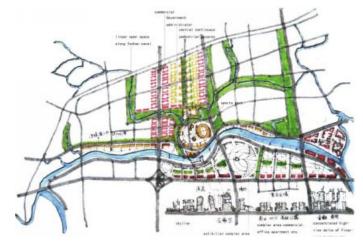
珠江沿岸的950公顷中心区的都市设计任务是 把这片地区从工业区转型为商业、金融、文化 和公共用途用地。

主要设施包括: 一个媒体村、博物馆、世界贸易金融中心、市民中心、会议中心、公共水边公园、体育休闲设施和沿河居住区的开发。

业主: 佛山区政府,广东省政府

合作方: 华南理工大学









# Aramco Masterplan Dhahran, Saudi Arabia

Saudi Aramco has concluded a comprehensive masterplanning process for all company-controlled land within Dhahran. The results of this extensive process are embodied within the Dhahran Masterplan, Strategic land use policies set by Company management have been instrumental in shaping the Master Plan. Further, the Masterplan responds to the powerful, dramatic landscape setting of the region. The planning process also incorporates transportation and infrastructure systems and sets a course for the future evolution of Dhahran and to guide land use decisions well into the 21st century.

The Masterplan has three essential building blocks: an overall Framework Plan, individual District Plans and Design Guidelines.

The Framework Plan addresses the key structuring elements - open space, land use, circulation and utilities - at the broadest, community planning scale. All of the Company-controlled land in Dhahran is designated for a specific land use that reflects policy directives and future facility requirements.

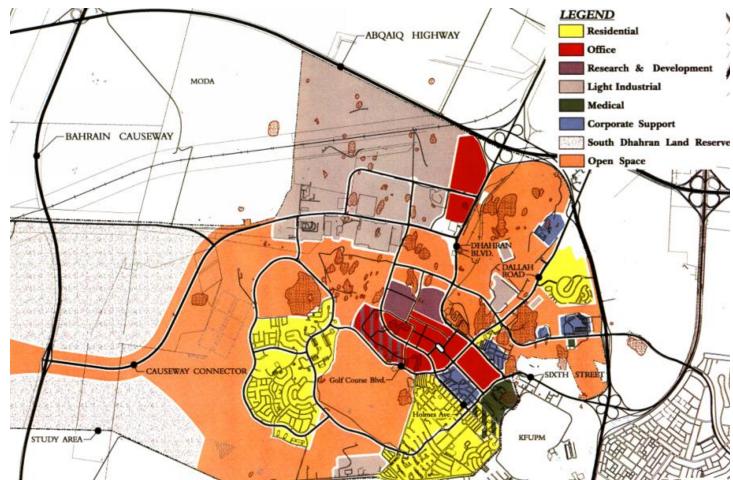
Client: Saudi Arabian Oil Company (Saudi Aramco)

# 阿莫科规划 沙特阿拉伯达兰

阿莫科规划总结了达兰地区石油公司拥有的土 地的规划进程。规划的成果充实了地区的规 划、土地策略和公司管理策略。此外,规划适 应了地区特色鲜明的景观环境条件。规划为达 兰地区迎向21世纪的发展提供交通和基础设计 系统的指导设计。项目由三个主要建筑区块组 成,整体架构在极端的大尺度下强调了几个机 构性规划元素:开放空间、土地应用、交通。

业主: 沙特拉拉伯石油公司(沙特阿克莫)









### Aramco Master Plan Dhahran, Saudi Arabia

The individual District Plans have been established within the 6,000-hectare Dhahran study area. These five districts are based on their physical characteristics and their relationship to existing and proposed land uses within the community. These plans also address issues such as phasing, replacement of aging facilities, roadway improvements and parking.

Design Guidelines have been prepared to guide the planning and design of individual projects. These guidelines ensure that, over time, a unified built environment will emerge that is resourceful, pleasant and reflective of the image of the Company. Factors addressed include building height and location, setback and development density, open space, planting, lighting and signage.

Client: Saudi Arabian Oil Company (Saudi Aramco)

阿莫科规划 沙特阿拉伯达兰

五个独立区域占地6000公顷, 按各自自然条件 和分歧建设要求进行设施老化更替、道路优化 和停车研究。此外, 服务内容还包括为各个规 划建设子项目提供设计导则, 以确保在长时间 范围内, 城市的发展逐步产生富足、宜人的公 可形象, 这些导则包括建筑位置、高度、开放 空间、植被、灯光和标识系统。

业主: 沙特拉拉伯石油公司(沙特阿克莫)









# Southwood Tallahassee Florida, USA

Masterplanning and landscape architecture design services to create, Southwood, a new community that is being developed on the 13,000 acre Southwood Plantation near Tallahassee, Florida. Phase I encompasses 4,500 acres of land and includes a traditional town center, a range of housing types from low to high density, office development and educational facilities.

Client: Arvida Development

Collaboration: Sasaki Associates

西木种植园中心 美国佛罗里达州西木市

我们为西木市这片一万三千英亩的新社区的建 设提供总体规划和和景观设计。首期包括四千 五百英亩的传统社区:周边既有的自然条件因 素包括橡树森林和排水系统。

业主: Arvida开发

合作者: Sasaki事务所







MIXED-USE RESIDENTIAL



### Southwood Tallahassee Florida, USA

The existing landscape within which Southwood is located is its greatest resource and the urban design framework derives from the site's natural systems associated with drainage patterns, oak forests, and farm fields, and features an extensive greenway system radiating from a large, 130-acre Central Park. Design Guidelines direct the landscape development for the project in a way that will harmoniously integrate new development with the existing landscape character. These landscape design guidelines received an American Society of Landscape Architects Merit Award in 2000.

Client: Arvida Development

Collaboration: Sasaki Associates

西木种植园中心 美国佛罗里达州西木市

其总体设计因其很好地将开发融入现有自然 条件,而获得2000年美国社区景观建筑师荣 誉奖。

业主: Arvida开发

合作者: Sasaki事务所







MIXED-USE RESIDENTIAL



# Reston Town Center, Phase 2 Reston, Virginia, USA

Master planning, urban and conceptual design services for the expansion of this existing mixed-use urban development. Program components include office and street-oriented retail development and a hotel.

Client: Mobile Land Development Corporation

Collaboration: Sasaki Associates, RKTL

莱斯顿市镇中心规划、城市设计及 概念性建筑设计 <sup>美国弗吉尼亚州莱斯顿市</sup>

市镇中心在既有基础上扩展,我们的设计任务 包括总体规划、城市设计和概念性建筑设计。 其功能配属包含办公设施、沿街商业零售、酒 店等。

业主: Mobile Land开发公司

合作者: Sasaki事务所, RTKL









## Reston Town Center, Phase 2 Reston, Virginia, USA

The configuration of buildings defines a network of parks, squares, and streetscapes to support an active, pedestrian-oriented urban district.

Client: Mobile Land Development Corporation

Collaboration: Sasaki Associates, RKTL

莱斯顿市镇中心规划、城市设计及 概念性建筑设计 <sub>美国弗吉尼亚州莱斯顿市</sub>

其功能配属包含办公设施、沿街商业零售、酒 店等。在既有建筑设施的周边,都市公园、小 广场和宜人的街景创造出一个生动的以步行为 主导的街区环境。

业主: Mobile Land开发公司

合作者: Sasaki事务所, RTKL









- Planning
- Urban Design
- Architecture
- Landscape Architecture





