

PARKMARUK, ACHAREEYA
BA Arch, MA Urban Design
Associate Director – URBIS Limited



NATIONALITY : Thai (Valid Working Visa)
PROFESSION : Architecture, Urban Design, Landscape Design



KEY QUALIFICATIONS

Achareeya PARKMARUK is an Associate Director with URBIS Limited. She is qualified as both an Architect (Thailand) and Urban Designer and has 15 years working experience. Achareeya has worked on and has implemented a broad range of projects at various scales. Achareeya has worked on projects in Hong Kong, China, India and Thailand. Projects for which she has been responsible range from the preparation of urban designs for a range of building types and functions; master layout plans; landscape designs and master layout plans. Achareeya has developed designs for luxury residential developments, thematic resort and hotel developments, and various public and institutional developments. She has hands on experience of taking projects from concept design through to detailed design, tender and construction. Her Hong Kong experience includes the architectural design of institutional developments, the development of landscape and urban design proposals for a range of planning assignments and the development of master layout planning proposals for *rail related property development*. Key projects included Technical Feasibility Study of Strategic Reposition Planning for Ocean Park, Planning and Urban Design Consultancy for Public Land Acquisition of Central Site 3, Hung Shui Kiu New Development Area, Kai Tak Development Urban Design Guidelines and Manual, and the Territory-wide Study on Underground Space Development.

EDUCATION/PROFESSIONAL QUALIFICATIONS

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| Bachelor of Architecture, Chulalongkorn University, Bangkok, Thailand | Mar, 2005 |
| Licensed of Professional Architect (Architectural Council of Thailand) – Associate Architect | Feb, 2007 |
| Master of Arts in Sustainable Placemaking and Urban Design, Kingston University, London | Sep, 2012 |

EMPLOYMENT

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| Jan 2014 – Present | URBIS LIMITED , Hong Kong, Senior Landscape Designer / Associate Director (since July 2022) |
| 2010 - 2011 | TROP COMPANY LIMITED , Bangkok, Thailand, Landscape Designer |
| 2005 – 2009 | BENSLEY DESIGN STUDIOS , Bangkok, Architect, Landscape Designer |

AWARDS

First prize – the 14th October Memorial sculpture design competition 2001 : by the 14th October 1973 Foundation, Thailand

PROFESSIONAL EXPERIENCE

January 2014 – Present - **URBIS LIMITED**

Consultancy Services to Conduct a Study on Setting up of Tree Top Adventure Facilities in the Country Parks of Hong Kong – AFCD study to determine the feasibility of establishing a tree top adventure / zipline facility in Hong Kong's Country Parks. URBIS is leading an international team of experts in the field of designing such facilities. The study will culminate in a schematic design package for a tree top adventure facility in a specific location within one of Hong Kong's Country Parks.

Consultancy Services for Production of a Guidebook for Development of Sustainable Built Environment – Planning, Urban Design and Landscape – Architectural and Urban Designer

“Comprehensive Development Area” at Site 3 of the New Central Harbourfront - urban designer in team providing planning and urban design consultancy services to one of Hong Kong's largest developers providing advice on the interpretation of Lease Conditions and compliance with the Planning Brief and relevant Government regulations with

regard to the layout, masterplanning and detail design of a major new mixed use development in a key location in Central on the waterfront of Victoria Harbour.

Preparation of Master Urban Design and Landscape Plan for Lam Tsuen, North East New Territories – Landscape Designer. To prepare a robust master urban design plan at an appropriate presentation scale that exploits the opportunities afforded by the site and the forthcoming railway.

Consultancy Services for Layout Plan Design of Siu Ho Wan Depot Development - The consultant team seek to determine the feasibility of further increasing the Maximum Plot Ratio and the Maximum Building Height stipulated under the Draft Siu Ho Wan OZP S/I-SHW/1 for the present 30 ha MTR Siu Ho Wan Depot. URBIS is responsible to provide landscape and urban design inputs to ensure that the visual quality, aesthetics and functionality of the initial schemes meets or, more importantly; better than that of the current scheme whilst also meeting HKPSG requirements.

Consultancy Study on Enhancing Walkability in Hong Kong – Feasibility Study – Landscape Architects responsible for 1) undertaking a comprehensive study and strategic review of Hong Kong and overseas cities with an aim to enhancing walking environment and walkability in Hong Kong; 2) the formulation of tangible goals and strategies for creating a holistic walking environment in Hong Kong that is of world-class quality; 3) the preparation of landscape design guidelines and standards on various aspects of walkability; and 4) the application of the study findings and recommendations on the two identified pilot areas for the implementation of key improvement measures to show benefits.

Provision of Consultancy Services to Conduct a Feasibility Study on Setting Up Sai Kung Country Parks Visitor Hub at Pak Tam Chung, Sai Kung, Hong Kong – URBIS Planning team is responsible for identifying service requirements and developing project planning parameters for setting up a Visitor Hub at Pak Tam Chung. The aim of the study is to develop Pak Tam Chung as a green tourism hub and a gateway to the Sai Kung Country Parks and the Hong Kong UNESCO Global Geopark in order to further promote green tourism. URBIS was tasked to undertake market research and development constraint review to explore the opportunity on setting up the visitor hub at Pak Tam Chung.

Planning Consultancy Service for Western Expansion of Main Campus for The University of Hong Kong - The feasibility study produced 1) Development Options, 2) Planning Study Report of the recommended development options with advice and support-in-principle from Government departments, 3) Implementation Plan for the rezoning application from Land Use Zoning with a list of required technical assessments with step-by-step timelines for major event(s) to support the rezoning and land acquisition.

Lee Gardens District (LGD) Causeway Bay Enhancement: Responsible for the preparation of proposals for the enhancement of LGD. Tasks involved the preparation of a District Streetscape Master Plan and detail design proposals for a proposed suite of soft and hard landscape design proposals geared at the enhancement of the pedestrian realm.

Kai Tak Development (KTD) Intensification: Provided urban design inputs to 3 separate assignments investigating the potential intensification of development within the KTD. Contributed to the preparation of architectural and layout design proposals. Duties included the preparation of streetscape designs and the layout and design of a comprehensive GTC.

Kwan Tei Master Plan Engineering and Planning Feasibility Study – Formulation of a Land Use and Urban Design Master Plan for an area of 120 ha adjacent to a planned New Development Area in New Territories.

Hong Kong Housing Society - Technical Feasibility Study for Redevelopment of Kwun Tong Garden Estate Site II (KTGEII), Ngau Tau Kok - Inputs to Technical Feasibility Study for redevelopment of existing public housing estate into new housing for Hong Kong Housing Society. Primary inputs relate to Tree Impact Assessment with regard to development options.

Consultancy Service for Planning and Traffic Study for Kai Tak Acute Hospital Development - Preliminary Planning Study for the intensified use of Hospital Site A including the extended portion and Site B in South Apron of the KTD Area.

Agreement No. CE 26/2013 (GE) Territory-wide Study on Underground Space Development in the Urban Areas of Hong Kong – Feasibility Study – Arup supported by URBIS were commissioned to conduct a territorial study of the

underground space development in urban areas of Hong Kong. The study seeks to review and establish the territory-wide opportunities for underground space development with an objective to augment land supply in the long-term. The Consultants are required to identify forty areas with clear potential for developing underground space and formulate development schemes for the identified areas to yield the benefits of space creation, connectivity enhancement and infrastructure reorganisation to meet the needs of the community. The study also sought to identify suitable measures and implementation strategies to promote underground space development in the urban areas of Hong Kong.

Car Park and Drop Off Facilities at Kowloon Cricket Club – preparation of materials to illustrate the conceptual design of the proposed car park and sports development. Also responsible for the preparation of the Planning and Urban Design Statement to substantiate the proposed development from a planning and urban design perspectives and details planning gains from the proposal.

Consultancy Services for a Master Layout Plan Study of the North Commercial District in the Hong Kong International Airport – SOM supported by URBIS Limited were commissioned by the Hong Kong Airport Authority (HKAA) to prepare master plan proposals for a new commercial district on the site of Hong Kong's international airport. The HKAA's ambition was to create a gateway commercial development at one of the most important points of entry to Hong Kong. Located to the east of the present Terminal 2 Buildings the principal North Commercial District (NCD) site with an area of some 13 hectares will accommodate in excess of 300,000 m² of commercial gross floor area. The development will include hotels, retail malls and office uses. The design team were responsible for generating conceptual architectural proposals, landscape and greening proposals and applicable urban design parameters. When constructed the NCD will become one of Hong Kong's most prestigious commercial destinations.

Agreement No. CE30/2008 (CE) Kai Tak Development – Infrastructure at Former Runway and Remaining Areas of North Apron and Improvement of Adjacent Waterways Design and Construction - Major urban development on the site of Hong Kong's former Kai Tak international airport. URBIS scope includes review and revision of the town planning of the whole development; town planning review, urban design and revised RODP of the Runway Precinct; landscape planning review of Kai Tak River; assisting public consultation; and detailed landscape design, tender and construction supervision of numerous works contracts covering major infrastructure works including roads, drainage works, utility works and an Environmentally Friendly Transportation System. Scope also includes tree surveys and removal applications and LVIA's for various designated projects. The proposed infrastructure works are intended to enable the construction of public and private sector developments with completion of development by 2021.

Section 12A Rezoning Planning Application for the conversion of an existing industrial Kerry Warehouse at Chai Wan into Columbarium Development – Consolidation of the Rezoning Application with all relevant technical assessments to demonstrate the feasibility of the proposed columbarium development will not impose any adverse impact to the surrounding development.

Planning Consultancy Services for Future Development at Junk Bay Chinese Permanent Cemetery – Landscape Designer: URBIS was appointed by the Board of Management of Chinese Permanent Cemeteries to explore the provision of additional niches within the cemetery by redeveloping the non-renewable lots and existing reservoirs within the Junk Bay Cemetery. URBIS is required to formulate development options at different intensities and conduct broad technical assessments for the development options and produce a Master Layout Plan of the Final Recommended Scheme.

Agreement No. CE 2/2011(CE) - Hung Shui Kiu New Development Area Planning and Engineering Study – Investigation - Preparation of land use options, scheme development and layout and urban design plans. The study also includes an EIA and site investigation works. Project won the 2017 RTPI International Award for Planning Excellence.

CE 42/2016 (CE) Environmentally Friendly Transport Services (EFTS) in Hung Shui Kiu New Development Area and Adjacent Areas – Feasibility Study. To accommodate an EFTS within a dedicated green transit corridor (GTC) which was also to accommodate cycle tracks and pedestrian walkways for both Hung Shui Kiu (HSK) and the Yuen Long South (YLS) New Development Areas. URBIS was tasked with undertaking urban design and planning related impact assessments and a land requirement study for evaluating and establishing the feasibility and cost-effectiveness of the EFTS.

Proposed Substation in Eastern District at A Kung Ngam – Planning Application – Landscape Designer, providing professional planning services, technical input, assessment and proposal including preparation and submission of Section 12A application to the Town Planning board as well as giving professional advice and making presentations for consultations with the public, EDC and the Government departments.

Feasibility Study and Re-zoning Planning Application for the Proposed Elderly Housing Development at Lee Kung Street in Hung Hom, Kowloon – Landscape Designer/Urban Designer. Responsible for the Planning and Urban Design input to the study for the proposed elderly housing development. Inputs include preparation of a baseline review, formulation of planning parameters; elderly housing supply and demand analysis, planning justification, development proposals, formulation of a recommended feasible building layout that is financially viable and technically feasible.

S12A Planning Review on Preliminary Feasibility Studies for Public Rental Housing Development for Hong Kong Housing Society at Ting On Street in Ngau Tau Kok, Kowloon - Landscape Designer/Urban Designer. Preparation of Re-zoning Request and Planning Review for Public Rental Housing Development in Diamond Hill and Ngau Tau Kok for Hong Kong Housing Society. Study included preparation of planning statement, adequate planning justification, land use review, urban design review, recommended landscape treatment and visual impact assessment.

Preparation of Master Layout Plan and a Town Planning Board Section 16 Submission for the Improvement of Car Park and Drop Off Facilities at Kowloon Cricket Club – URBIS' responsible for the preparation of materials to illustrate the conceptual design of the proposed car park and sports development. Also responsible for the preparation of the Planning and Urban Design Statement to substantiate the proposed development from a planning and urban design perspectives and details planning gains from the proposal.

Kam Sheung Road Station and Pat Heung Maintenance Centre Property Developments – Consultancy agreement to undertake a comprehensive review of the sites together with its surroundings and an investigation of its potential development opportunities to complete the statutory rezoning process.

Town Planning Application, Preliminary Environmental Review, Associated Studies, Tree Removal Application and Utility Mapping for Construction of Rank and File Quarters for Fire Services Department at Area 106, Pak Shing Kok, Tseung Kwan O – Senior Landscape Designer, to provide statement justifications and support applications for the application site .

Section 16 Application for Hostel Development Expansion for St John's College of Hong Kong University-Landscape Designer. Preparation of a S16 Application Submission with Tree Impact Assessment, Urban Design Review and Analysis and Visual Impact Assessment for a proposed hostel block for postgraduate students and an rotunda block for a vehicle ramp to facilitate vehicular and universal access/ movement.

2010 - 2011 – TROP COMPANY LIMITED, Thailand, Landscape Designer

Mandarin Oriental Clear Water Bay Resort, Hainan, China – Assisted Design Director to produce presentation drawings, detail designs and construction drawings collaborated with owners, architects, interior designers and engineers to manage work schedules. The design objective is to create lush and timeless landscape with the use of local materials. This seaside resort consists of one-story villas, two-story villas, and four-story guestroom buildings. All buildings are connected with densely landscape vehicle paths. Ambiguous spaces and narrow pathways create privacy and serenity for each unit.

2005 – 2009 – BENTSLEY DESIGN STUDIOS, Thailand, Landscape Designer

Songsaa Island Resort, Cambodia – Designer. The resort spans the islands of Koh Ouen and Koh Bong, connected by a footbridge over a marine. At the resort's heart is a world-class restaurant and lounge, spectacularly positioned just off the island's shoreline and surrounded by sea.

Four Seasons Samui Village, Koh Samui, Thailand – Assisted Design Director to produce architectural and landscape detail drawings. Four Seasons Samui Village is a luxury seaside resort in Thailand which its architecture has been carefully designed in order to sophisticatedly integrate with the existing surrounding nature.

The Slate Phuket (Formerly Indigo Pearl) Resort, Phuket, Thailand – Designer. The Slate is renowned as one of the top luxury hotels in Thailand. The design combines vernacular architecture of Southern Thailand and feature elements representing the history of mining that was once the important industry in Phuket. Landscape design also plays a major role in the resort design. The lush tropical landscape creates an attractive and pleasant environment for the hotel guests.

Four Seasons Tented Camp, Chiang Rai, Thailand - Designer. A luxury hotel in Chiang Rai, Thailand. Amid exotic bamboo jungles, where three countries meet the tourism experience focusses on Adventure and cultural activities.

Istana Terengganu, sultanate palace complex, Kuala Terengganu, Malaysia –Designer. The Istana Terengganu is the official city-residence of His Majesty, the Sultan of Terengganu and the royal family, in Kuala Lumpur. A traditional style dining pavilion sits on top of a great arch framing the ocean's vista.

Leela Udaipur Hotel, India – Designer. Situated on the banks of Lake Pichola overlooking the historic City Palace, this new hotel is inspired by traditional Indian palaces of Udaipur. According to the local regulation of setback line, tented structures are applied to guestroom facades and spa pavilions to create temporary structures yet also contain state-of-art details.

Theerathada Residence, Bangkok, Thailand – Designer. located in Bangkok's business area, this extension to an existing house of Theerathada family was inspired by 19-century European countryside mansions and revival styles in Post-Modern architecture of the late 70's. The twin-column colonnade plays the major role on every façade of this house.

Sherman Residence, Bangkok, Thailand – Designer. Produced detail designs and construction drawings. Assisted project manager and collaborated with contractors and engineers.

Heinecke Residence, Bangkok, Thailand – Designer. Produced design development and presentation drawing package individually.

OTHERS

Tamarind Hot Spring Resort and Residential Estate, Chiangmai, Thailand – Designer. Sits on top of the hill overlooks a horse ranch, the estate club's swimming pool consists of two salas, a pool bar, and restrooms below one of the salas. Laterite stone, which is local, is used as major material along with teak and wood shingles to capture an image of local farm houses.

Ginoza Resort design competition, Okinawa, Japan – Inspired by Okinawa's art and crafts like bamboo baskets and tatami patterns with the uses of local pine wood, steel, and glass

Waterville resort, Lijiang, China – Autocad drawing and Photoshop coloring.

Song Saa Island Resort Cambodia – Autocad drawing and Photoshop coloring.

Four Seasons Dubai Festival City – Sketch-up Modelling and Photoshop coloring.