Tran Tuan Huy

BLA, HKILA, RLA
Director – URBIS Limited

Mr Tran is a Director and Landscape Designer with URBIS Limited. He is a Registered Landscape Architect with extensive experience in the design, documentation and contract administration of a wide variety of landscape design and landscape planning and environmental projects in Hong Kong and China.

His landscape design experience includes institutional development projects such as Government offices, schools and hospitals; various large to small scale public residential estates and private luxury residential developments; and streetscape design and infrastructure projects throughout the Territory. He is also responsible for the recently completed and others ongoing quarry rehabilitation sites in Hong Kong. With his extensive experience on projects in Hong Kong in particular, he has developed a valuable knowledge of Government procedures and requirements.

EDUCATION/ PROFESSIONAL QUALIFICATIONS

Bachelor of Landscape Architecture, University of Toronto	Jun1992
Member of Hong Kong Institute of Landscape Architect (HKILA)	Jul 1998
Registered Landscape Architect (RLA)	Sep 1999

EMPLOYMENT

Aug 1997 – Present	**URBIS LIMITED,** Director
1994 - Jul 1997	**EARTHASIA LIMITED**, HK, Landscape Architect
1990 - 1991 Summers	**DUTOIT ALLSOPP HILLIER**, Toronto, Canada
1989 Summer	**MILUS BOLLENBERGHE TOPPS WATCHORN**, Don Mills, Canada
1986 - 1988 Summers	**PARKIN ARCHITECTS LIMITED/PARKIN PARTNERSHIP**, Toronto, Canada

SELECTED ACTIVE PROJECTS

HOI SHAM PARK EXTENSION, TO KWA WAN
Client: Architectural Services Department, HKSAR Government
Landscape design for renovation of existing waterfront park and for it extension on reclaimed land. The commission is to provide full hard and soft landscape design and implementation services. The landscape is based on a contemporary Chinese style and makes references to the history of Tok Kwa Wan Island.

CONSULTANCY AGREEMENT NO.9AF129 OPEN SPACE DEVELOPMENT AT HUNG HOM WATERFRONT
Client: Architectural Services Department, HKSAR Government
Project Director for full service landscape design of important waterfront space on the Victoria Harbour waterfront. The temporary open space will be upgraded in phases to include a promenade, ball courts and changing facilities as well as a landscape design referencing the history of the site as a ship building area.

LOCAL OPEN SPACE IN AREA 6, TAI PO AND DISTRICT OPEN SPACE AT THE JUNCTION OF HING WAH STREET WEST, LAI HONG STREET AND TUNG CHAU STREET PROGRAMME NO. 433RO AND 434RO
Client: Architectural Services Department, HKSAR Government
The project was to design a LOS in Tai Po and a DOS in Shum Shui Po. The Tai Po project provided sports and recreational facilities for local residents and students at the nearby schools including two basketball courts cum volleyball courts, a flower theme garden with soft landscape areas and a peddle walking trail and fitness equipment for elderly. Also the Shum Shui Po project is to provide an open space with sports and recreational facilities including a rest garden with soft landscape areas, a pet garden and a 7-a-side artificial turf soccer pitch.

DESIGN & CONSTRUCTION OF REDEVELOPMENT OF KWAI CHUNG HOSPITAL (PHASE 2) (PROGRAMME NO. 81MM)

Client: Architectural Services Department, HKSAR Government

The overall site area of KCH is about 48,37m2. The project has a particularly holistic approach to mental health and this results in over 12,000m2 garden areas designed specifically for patients and staff. Together with other landscape areas the total greenery planting areas along exceeds 30% of the site area. The project team is working closely with the hospital to maximize the ward gardens to promote a safe and home-like healing environment.

CONSTRUCTION OF AN INTEGRATED REHABILITATION SERVICES COMPLEX AT EX-SIU LAM HOSPITAL SITE, TUEN MUN

Client: Social Welfare Department, HKSAR Government

Landscape design and implementation services for a substantial development for the Social Welfare Department, for the building of a rehabilitation complex for day and long-stay patients with various degrees of mental and physical disabilities.

ARCHITECTURAL CONSULTANCY SERVICES FOR REDEVELOPMENT OF PRINCE OF WALES HOSPITAL, PHASE 2 – STAGE 1

Client: Hospitals Authority, HKSAR Government

The site includes various parts located at the PWH main campus and at the Sha Tin Hospital. Stage 1 comprises planning, design and construction of a new major acute general hospital with a total planned capacity of around 1,200 nos. of in-patient and day beds. Scope of services includes full scope of landscape design service and tree management.

RENOVATION WORKS FOR THE WEST WING OF THE FORMER CENTRAL GOVERNMENT OFFICES FOR OFFICE USE BY THE DEPARTMENT OF JUSTICE AND LAW-RELATED ORGANIZATIONS

Client: Architectural Services Department, HKSAR Government

The project involves the conservation and re-purposing of a historic Government Building at the heart of a precinct of historic buildings comprising St John's Cathedral, the Former French Mission Building, Battery Path and the recently conserved East Wing Government Offices. Services comprise the development of a Landscape Masterplan; Hard and Soft Landscape Concepts (to Preliminary Design); Soft Landscape Detailed Design and supervision in implementation; protection measures for, and monitoring of existing trees (including a number of Old and Valuable Trees); and the retention, protection and enhancement of the site's heritage features. Designs include the visual enhancement of existing engineered slopes and retaining structures; the design of public open spaces, green roofs and street entrances in a manner which is appropriate for the historic building; and the enhancement of visual and physical access to the precinct by the Public.

SELECTED COMPLETED PROJECTS: HONG KONG AND OVERSEAS

CONTRACT NO. SS C503 DESIGN AND CONSTRUCTION OF KOWLOON EAST REGIONAL HEADQUARTERS AND OPERATIONAL BASE CUM NGAU TAU KOK DIVISIONAL POLICE STATION AT 105 CONCORDE ROAD, KAI TAK (PWP NO. 237LP)

Client: Architectural Services Department, HKSAR Government

The landscape design aims to maximize greening for both the public and the building occupants. Landscapes are designed to blend into the building with harmony and smoothly integrate with the surrounding environment.

CIC ZERO-CARBON BUILDING AND PARK- FEASIBILITY STUDY, DESIGN AND CONSTRUCTION, HONG KONG

Client: Construction Industry Council

The multi-award-winning project is Hong Kong's first zero-carbon development. The project comprises of a showcase building and park which seeks achieves net zero carbon emissions by adopting state-of-the-art design and technology in passive design, active design, energy conservation and energy minimisation. The design of the Park follows best sustainable design practice, and integrates a showcase Urban Native Woodland, which required specialist research into and sourcing of native plant material not readily available in local commercial nurseries.

DESIGN AND CONSTRUCTION OF TRADE AND INDUSTRY TOWER IN KAI TAK DEVELOPMENT AREA , HONG KONG

Client: Architectural Services Department, HKSAR Government

The new complex is to house government offices and a community centre. URBIS concept of a "green ribbon" enveloping the building, enhancing the architectural articulation of the building, and linking green spaces at many levels (including ground, podium and roof levels), is one of the major features of the building. This is formed of custom-designed green wall systems and terrace planters built in to the building facades. URBIS provided full landscape design services. The building is a showcase of sustainable design strategies, and significantly exceeds the enhanced greening requirements of development in the New Kai Tak District (Grand Award – 2014 Hong Kong Green

Building Award in the category of "New Buildings – Buildings under Construction")

CONTRACT NO. SS W327 DESIGN AND CONSTRUCTION OF REDEVELOPMENT OF TAI LAM CENTRE FOR WOMEN

Client: Architectural Services Department , HKSAR Government

Redevelopment project within the existing Tai Lam Centre for Women (Centre), a maximum security and restricted area inside the Tai Lam Prison Region. Landscape services for this design-and-build consultancy includes existing tree assessments and extensive green roof design and implementation supervision.

AGREEMENT NO. CE 18/2015 (CE) IMPROVEMENT WORKS FOR MOUNTAIN BIKE TRAIL NETWORKS IN SOUTH LANTAU DESIGN AND CONSTRUCTION, HONG KONG

Client: Civil Engineering and Development Department, HKSAR Government

Design and construction of improvement works to existing mountain bike trails on South Lantau for CEDD. Scope of works includes coordination with mountain bike trail design and construction specialist on consultancy team and supervision of term contractor for implementation of works. Main inputs include tree protection and survey work, signage and furniture design and implementation.

RESIDENTIAL DEVELOPMENT, NO. 16-18 CAPE ROAD, HONG KONG

Client: Welly Engineering Limited

Full landscape design services for this redevelopment project which involves the demolition of two existing houses, and the construction of four new 3-storeys houses with an additional Lower Ground Floor that serves as underground car park and Residents' Recreational Facilities. The landscape design complements the Classical style of the architecture of the houses in a modern way with full length 'infinity' pool edge to provide direct visual connection to the sea view beyond. Services include TRA submission.

THE SUMMA, 23 HING HON ROAD, HONG KONG

Client: Kerry Project Management (H.K.) Limited

Full landscape design services for podium gardens, public streetscapes, pedestrian public pathways, and covered resident refuge areas. Covered refuge areas, for which URBIS was responsible for the design of all spaces/surfaces and art installations, are designed as if they are interior club spaces.

TIN SHUI WAI NEW TOWN PHASE 2 (RESERVE ZONE) LANDSCAPE DESIGN, NT, HONG KONG

Client: Territory Development Department, HKSAR Government

Project Landscape Architect for the design and implementation of highways and open space landscapes for the second half of Tin Shui Wai New Town. As well as roadside planting, the works included several small public open spaces, sitting areas and an extensive riverside promenade.

RESTORATION OF SHEK O QUARRY, HONG KONG

Client: Civil Engineering and Development Department, HKSAR Government

Full landscape design services for the landscape restoration of Shek O Quarry and the creation of a Marine Cove, including the re-establishment of floral and fauna communities with a view to the long term restablishment of a native woodland community that blends with the surrounding landscape context including Cape D'Aguilar Site of Special Scientific Interest. Restoration activities phased over an 18-year period.

REHABILITATION OF ANDERSON ROAD QUARRY, SAU MAU PING, KOWLOON, HONG KONG

Client: Civil Engineering & Development Department, HKSAR Government

Full landscape design services for the landscape rehabilitation works for Anderson Road Quarry located to the north of Sau Mau Ping, on the south-western slopes of Tai Sheung Tok. The project was phased over 11 years from 2007 to 2017 and involved the rehabilitation and screening of the extensive excavated rock slope faces of the quarry through the use of various landscaping techniques to minimize the visual impact of the quarry as viewed from afar.

AGREEMENT NO. 27/2001 - JORDAN VALLEY LANDFILL PARK, HONG KONG

Client: Environmental Protection Department, HKSAR Government

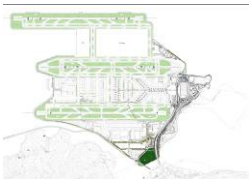
Conceptual Landscape Masterplan open space design and implementation for restored landfill site in Jordan Valley, Kowloon. The design for the park needs to address the technical constraints related to the landfill site and at the same time accommodate the Client's SoA which included a large lawn area, playing fields and fitness trail, model car racing circuit and other passive recreational facilities.

AGREEMENT NO. DSP/05/04 - LANDSCAPING AND BUILDING AESTHETICS SERVICES FOR SEWERAGE WORKS, HONG KONG

Client: Drainage Services Department, HKSAR Government

Landscape design and supervision services associated with eight new sewerage projects across Hong Kong. Projects included design of pumping station finishes for pumping stations at Ma On Shan and Sai Kung, design of landscape and

building finishes for Sha Tin Sewage Treatment Works and implementation supervision of landscape works at five sewage pumping stations across Hong Kong. One of the pumping station designs was subsequently used by Architectural Services Department as an example of good building aesthetics for such structures.

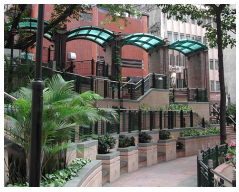


CONTRACT 3101 THREE RUNWAY SYSTEM ENVIRONMENTAL TEAM CONSULTANCY SERVICES
Client: Airport Authority Hong Kong
The study is to develop an Overall Three-Runway System (3RS) Landscape Master Plan (OLMP) covering both existing and future 3RS land areas. The Landscape Master Plan (LMP) also to supported Land Grant Application for the 3RS new land area. Also, a review and consolidation was carried out for the tree management plans of various 3RS Detailed Design Consultants (DDCs) to fulfil the requirements of compensatory tree planting.

CONTRACT P275 CAR PARK 4 EXPANSION DESIGN CONSULTANCY SERVICES
Client: Airport Authority Hong Kong
The proposed landscape design includes the provision of landscape detailed design and construction documentation for Car Park 4 Expansion (CP4E), which is to be a new multi-storey carpark that connects to the existing CP4 carpark as an extension. The landscape design intent is to create a visually strong pattern on the external south facing walls as vertical green façade which can provide a 'free-flow motion' effect that represents the idea of air travel. The landscape design also incorporated internal courtyard spaces for offices and rooftop garden as an extension of staff canteen.

CONTRACT P271 TERMINAL 1 CAPACITY ENHANCEMENT – DESIGN CONSULTANCY SERVICES
Client: Airport Authority Hong Kong
The proposed landscape design under this Scheme Design includes the provision of landscape deck(s) to L7 East Hall Extension and Carpark 4 Extension. The L7 east Hall Extension (North Side) is an extension of the indoor departure hall providing an outdoor open space for the relaxation and enjoyment of travellers awaiting their flight departures. The proposed CP4 Ext is a multi-storey carpark to be constructed at the existing ground-level open carpark. The landscape design intent is to create a visually strong pattern on the vertical green façade which can provide a 'free-flow motion' effect that represents the idea of air travel.

GOLF ACADEMY, KAU SAI CHAU GOLF COURSE, SAI KUNG, HONG KONG
Client: Hong Kong Jockey Club
Full landscape design services for the construction of a new Golf Academy including golf training facilities, practice areas, staff and guest accommodation and realignment of 4 existing golf holes on the South golf course. Services include tree survey and tree removal application, and preparation of a LVIA for an EIA under the EIAO. (Project terminated following completion of tender stage.)



ENHANCEMENT OF EXISTING TOURIST ATTRACTIONS IN CENTRAL & WESTERN, HONG KONG
Client: Architectural Services Department, HKSAR Government
Streetscape improvement works to historic parts of Central and Western to enhance the historic character, improve signage, and provide pedestrian facilities with a view to promoting tourism. Works include design of new Lok Hing lane sitting out area.

AGREEMENT NO. 9AX034 REPROVISIONING OF FEHD SAI YEE STREET VEHICLE DEPOT AT YEN MING ROAD, WEST KOWLOON RECLAMATION AREA, HONG KONG
Client: Architectural Services Department, HKSAR Government
The project involves full landscape design services from concept design through to detail design and implementation including tree protection/removal. The landscape design of the depot incorporates substantial vertical greening elements and a large roof garden with extensive and intensive green roof areas.

CONSULTANCIES FOR ANNUAL AUDITING OF TREE RISK ASSESSMENTS (2013 – 2019)
Client: Architectural Services Department, HKSAR Government
The consultancies involved annual tree risk assessment audit exercises for a cumulative total of 29 projects covering more than 3000 trees with a total of 79 Forms 1 and 139 Forms 2.