

Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Landscape Proposal

18th July 2025

Prepared By:

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Project Title	Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.
Report Title	Lands cape Proposal

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1.0 Introduction

- 1.1 SCENIC Landscape Studio Limited has been commissioned to undertake the Landscape Proposal in support of a S12A application to the Town Planning Board (TPB) for Rezoning from "Residential (Group D)" zone to "Residential (Group C) 2" zone with a maximum domestic plot ratio of 1.5 at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T. (hereafter referred to as the Application Site).
- 1.2 This report will establish the landscape design objectives and landscape treatment for the proposed development. This report has been prepared in accordance with Buildings Department, Lands Department and Planning Department Joint Practice Note No. 3 concerning the Re-engineering of Approval Process for Land and Building Developments and adheres to the requirements of the Building's Department Practice Notes PNAP APP-152 Sustainable Building Design Guidelines for the provision of green coverage. The Landscape Plan is presented as **Figures 5.1** and Landscape sections as **Figures 5.2** to **5.4**.
- 1.3 The Tree Preservation aspect of the Landscape Proposal outlines the findings of the group tree survey, which broadly describes the type, number and condition of the existing trees found within the site. The proposal also identifies the trees found in conflict with the proposed development and makes recommendations for their proposed treatment and provides new tree planting proposals to compensate for the loss of these trees. Several of the original trees on site have already been felled in accordance with the discharge of planning conditions in 2022, in relation to the earlier approved scheme under Application A/YL-MP/287. Whilst the current tree survey identifies fewer existing surveyed trees, the committed number of new trees to be planted under previous approvals is maintained.

2.0 Project Description

- 2.1 The proposed development comprises a total of five residential towers with building height 59.85mPD (16 residential storeys). The site also accommodates a two-storey facility compound for clubhouse, located at the south-eastern portion of the site, containing a clubhouse, a six-classroom kindergarten at G/F, and one Neighbourhood Elderly Centre at 1/F.
- 2.2 The main vehicular and pedestrian access point to the site is in the middle of the western site boundary on Kam Pok Road. A proposed basement carpark is accessed via a ramp close to the main entrance, allowing the internal road network and EVA to be lightly trafficked. A separate entrance for the kindergarten is accessed from Ha Chuk Yuen Road in the south-eastern corner of the site.
- 2.3 The layout design of the proposed development aims to create a large central landscaped area around which the towers are arranged, allowing for ample greenery and communal open space. A continuous landscaped buffer along the periphery of the site is also proposed, accommodating retention of existing trees along the western and eastern boundaries, forming a naturalistic setting to enhance the visual integration of the proposed development with the surroundings and increasing local biodiversity.
- 2.4 Site formation works including a basement carpark are required for the proposed development. The Site will be formed at a level of about 5.4mPD, whereas the original existing level of the site ranged from 4.25mPD in its southern part to 7.8 mPD in its northern part. Site formation work has already been undertaken to implement an approved temporary Public Vehicle Park under Application No. A/YL-MP/381.

3.0 Existing Site Conditions and Existing Trees

- 3.1 The Application Site is bounded by Kam Pok Road to its West, Fung Chuk Road to its north and Ha Chuk Yuen Road to its East and Ha San Wai Road to its South. Covering an area of approx. 37,870m², the Application Site is zoned "Residential (Group D)" in the Approved Mai Po and Fairview Park Outline Zoning Plan ("OZP") No. S/YL-MP/8.
- 3.2 The site has already been paved with gravel to execute an approved temporary Public Vehicle Park. Most of the existing trees and vegetation are found at the western, northern and eastern peripheries of the Site, along Kam Pok Road, Fung Chuk Road and Ha Chuk Yuen Road respectively. Photographs of the existing site are provided on **Figure 3.1**. Existing low density residential developments such as Fairview Park and Palm Springs, and village type developments are located nearby.
- 3.3 There are several nullah and drainage channel in the vicinity of the site. To the west of the Site along Kam Pok Road, Ngau Tam Mei Drainage Channel is located whilst there is also a nullah running along Ha Chuk Yuen Road and Fung Chuk Road / Ha San Wai Road. Chuk Yuen Floodwater Pumping Station, a flood pond and some unused land are located to the north of the site across Fung Chuk Road, whilst an open storage for construction materials and a car park with repair workshop is located to the southeast of the Site. To the south of the Site across Ha San Wai Road, there is an open storage for construction materials and a small restaurant.
- A Broad-brush /Group Tree survey was undertaken in April 2025 as the basis for the current submission. Much of the site area is currently paved and as such the existing trees are located at the western, northern and eastern peripheries of the site. **Appendix A Tree Group Survey Schedule** provides an identification of numbers of tree species, an assessment of their condition **Appendix B Tree Photographic Record** provides a visual reference of the surveyed tree groups.
- 3.5 247 nos. trees are surveyed in 9 nos. tree groups. The tree species surveyed are common and widespread species in Hong Kong and include several *Leucaena leucocephala*, which is an undesirable weed tree species. Some specimens of *Lagerstroemia speciosa* are also identified on site. Although relatively common in Hong Kong, this species is protected under Cap.96.
- 3.6 There are no trees surveyed which meet the requirements for a potential Old and Valuable Trees (OVT) (Development Bureau Technical Circular (Works) No. 5/2020 Registration and Preservation of Old and Valuable Trees). No Champion Trees (identified in book 'Champion Trees in Urban Hong Kong') have been identified within the site.

4.0 Tree Preservation Proposal

4.1 The proposed development and the associated works are designed to retain as many as possible of the existing trees within the Site. As all the existing trees are found along the site periphery, the associated works that will be undertaken in those areas, including site formation, provision of the U channels and fence walls are designed thoughtfully to avoid or minimize the conflicts with these existing trees. **Table 4.1** provides a summary of the recommendations for the treatment of the existing trees in the 9 nos. tree groups:

Table 4.1 Summary of Tree Recommendations

Recommendation	Number of Trees	% Trees			
Trees within Application Site					
Trees to be retained	80	33%			
Trees to be transplanted	13	5%			
Trees to be felled	154	62%			
Total number of Trees	247	100%			

4.2 The recommendations for the treatment of the surveyed trees are outlined in **Appendix A** - **Tree Group Survey Schedule** and **Appendix C** - **Tree Recommendation Plan.**

Preservation of Existing Trees

- 4.3 Existing trees within the Site will be retained as far as practically feasible, except the undesirable tree species and unhealthy trees, and trees unavoidably in conflict with the proposed works.
- 4.4 The proposed development has taken into consideration to provide setback from the existing trees along the site peripheries where possible, to become a landscape buffer around the development. Most existing trees along the roadside areas along Kam Pok Road and Ha Chuk Yuen Road will be retained. Based on the previously approved Landscape Plan under discharge of Application A/YL-MP/287 the total number of trees to be retained within the site is 80 nos, which correspond to Trees Groups 05, 06, 08, and 09 and they are also retained in the current proposals.

Transplantation of the Existing Trees

4.5 Thirteen nos. trees were committed to being transplanted under the discharge of previously approved Application A/YL-MP/287. These trees remain on site in Tree Group 02 and Tree Group 03 are also proposed to be transplanted under the current application. The planting area located at the landscape buffer on Fung Chuk Road will be the receptor site for the trees proposed to be transplanted.

Tree Felling Proposal

4.6 Other trees within the site were previously approved to be felled. Of the 405 nos. trees (including 176 nos. weed trees) approved for felling under discharge of approved Application A/YL-MP/287, 154 trees are yet to be felled and are captured in the current group tree survey (refer to **Appendix C**), of which approx. 124 nos. (81%) are the weed species, *Leuceana leucocephala*.

5.0 Landscape Design Proposals

- The concept underpinning the Landscape Plan, presented as **Figures 5.1**, is to integrate the landscape design proposals with the proposed architectural arrangements to provide a high-quality living environment which maximises the planting of trees and shrubs. The landscape design proposal comprises a series of interconnected outdoor spaces for enjoyment of the future residents. These spaces include areas for all age groups in the form of active play areas and passive recreational areas.
- 5.2 The landscape design proposals are described in terms of the main design objectives, followed by a description of the key landscape components, and finally the landscape elements including the proposed hard and soft landscape, which form the palette of materials.
- 5.3 The design objectives for the Landscape Master Plan are to:
 - Create a distinctive landscape which responds to the surrounding context, the architectural scheme proposals and the future residents' needs;
 - Integrate the proposed development from a landscape and visual perspective with the existing and planned local landscape context and setting;
 - Provide visual integration in elevated views of the proposed development, and screening and softening of the built-form in low-level views;
 - Create a quality, sustainable residential environment for enjoyment of the future residents;
 - Provide a comfortable and relaxing landscape for communal active and passive recreation;
 - Maximise the opportunities for greening measures within the structural and environmental constraints inherent to the site;
 - Promote greening measures utilising tree planting, shrub planting and ground covers within the new landscape areas;
 - Provide high-quality landscaped open space for the future residents;
 - Respond to the architectural design and the rural landscape character of the surrounding areas:
 - Maximise opportunities for outdoor passive and active recreational activities to promote a sense of social interaction;
 - Enrich the landscape experience through the use of ornamental tree and shrub species with various form, colour and texture;
 - Increase local biodiversity by optimum use of native plant species throughout the landscape;
 - Provide a high degree of privacy for the future residents;
 - Enhance amenity value; and
 - Ensure the sustainability principles have been incorporated into the design, where technically feasible.

6.0 Open Space Proposals

The proposed scheme has sought to provide adequate open space (1m² per person based on the predicted future population) in accordance with the requirements set out in the HKPSG. The design of the open space is based on the objective of providing high quality passive recreational facilities and features that will satisfy the needs of the future residents. The provision of Communal open space for the enjoyment of future residents is summarised in the **Table 6.1** below and the location and extent of these areas are illustrated on **Figures 6.1.**

Table 6.1: Open Space Provision

Type of Open Space	Location	Uncovered / Covered	Proposed Uses	Approx. Area
Communal Open Space	G/F	Uncovered (Countable)	Passive Uses	3,149m ²
Communal Open Space	G/F	Uncovered (Countable)	Active Uses	370m ²
			Total	3,519m ²

- The proposed development is planned to accommodate a total population of about 3,519. The proposed open space therefore meets the minimum requirements of 3,519m² for 1m² per person in accordance with the HKPSG.
- 6.3 All of the open space within the Application Site boundary would be managed and maintained by the future estate management.

7.0 Green Coverage

- 7.1 Upon full establishment of greening measures described in **Section 9.0**, the green coverage for the proposed development will be not less than 30% in accordance with Buildings Department Practice Notes PNAP APP-152 Sustainable Building Design Guidelines. The calculation of area is based on the covered and uncovered area of shrub, lawn and groundcover planting.
- 7.2 As the canopies of new planted trees will grow as they mature to cover a larger proportion of the landscape area. This landscape resource will significantly contribute to the landscape and visual amenity of the proposed development. Given the spatial constraints of the Application Site, it is considered that the proposed development has maximized the utilisation of the available greening opportunities.

8.0 Landscape Design Components

- 8.1 The landscape proposal is designed to create a lush landscape, and a safe and comfortable environment for the future residents, responding to the contemporary architectural design language of the proposed development and its surrounding landscape character. The Landscape Plan and sections are provided in **Figure 5.1** to **Figure 5.4**.
- 8.2 The landscape seeks to create an attractive living environment for the development, coordinating paving and planting design for residential entrances and open spaces with internal streetscape design to provide a unified contemporary visual appearance within a tranquil setting in the immediate area context. The design aims to create a vibrant internal landscape area with attractive, ample and intimate spaces to highlight arrival and leisure landscapes.

The Arrival and Circulation Landscape

Entrance Court

To create a sense of arrival and a welcoming entrance, feature trees and shrubs will be planted at the main entrance area. Maintaining the drivers' and pedestrians' sightlines is a major consideration of the planting design for this entrance so as to provide a unique visual experience for all end users. A water feature is proposed at the traffic island at the centre of the entrance court as a focal point to the entrance area.

EVA Walkway

2) The main internal roads / cum EVA only require access for drop off and loading / unloading and so should be relatively lightly trafficked. They are therefore treated as a pedestrian friendly shared surface. These routes will be lined with tree planting, providing shade and visually soften views to the surrounding built structures. Broadleaf and ornamental trees are proposed to provide a comfortable and attractive walking environment.

Landscape Lobby

The entrance areas to each tower shall be demarcated with landscape treatments, including feature paving, pots and accent planting to establish a sense of threshold at the entrance to resident's homes.

Kindergarten

4) The separate entrance of the kindergarten will be planted with trees and shrubs, to provide a sense of integration with the overall development.

The Leisure Landscape

The landscape should also function as a leisure experience for the residents, with things to see and do in the outdoor home environment that provide for social interaction and bring people closer to nature. The development proposal provides opportunities for specific open space areas largely in the central portion of the development which are fully connected by the framework of pedestrian circulation. Key aspects of the spatial planning and features of the proposed leisure landscape are described as follows:

Clubhouse and Swimming Pool Terrace

5) The Clubhouse and Swimming Pool Terrace is a core feature of the leisure landscape provision. This landscape has an outdoor swimming pool and decks associated with the facilities which provide active recreation opportunities for residents. The pool is designed to

provide for both formal lapping and informal leisure swimming experiences. The planting at the edge of the deck serves to enclose the pool license area, creates a human scale, provides for the privacy of bathers and also serves to soften the form of the architectural design. The deck and its associated landscape will be designed to enhance the relationship between the internal and external clubhouse spaces with visual access between the two.

Grand Lawn

This large area of a lawn provides flexible space for the relaxation of residents, impromptu family occasions including picnics, sporting activities and community events. The surrounding tree and shrub planting partially screen views of the residential developments beyond while establishing human scale for the space.

Pocket Gardens

7) Configured as outdoor rooms these smaller, incidental open spaces are located strategically throughout the Application Site. The spaces will include seating which utilises a combination of tree planting to provide for the thermal comfort of open space users.

Garden Plaza

8) The space adjacent to the EVA turning head at the central eastern portion of the Application Site will be configured as a plaza which provide a setting for sculptures and outdoor seating. The lawn areas and the adjacent planting provide a stage for the sculpture which will be strategically placed to create focal points, including a vista from the entrance court area.

BBQ and Entertainment Deck

9) Utilising a strategically located space adjacent to the clubhouse and relatively distanced from residential units this space provides shaded seating and facilities such as an outdoor BBQ for use by residents.

Children's Play Area

10) The Children's Play Area is located at the central area of the Application Site and provide a range of play equipment for various age groups. These facilities are set within a landscape framework of trees and shrubs, whilst ample seating and/or gathering areas are provided to encourage a lively, participatory atmosphere.

Co-generational Play and exercise

11) A combined fitness and play area designed for all age groups is located to the southeast of the site and connected to the jogging trail as part of the overall promotion of health and fitness-oriented lifestyle for future residents.

Jogging Trail

The jogging extends in a loop around the eastern portion of the site, connecting play and exercise areas with the clubhouse, and allowing users to enjoy the major landscape and planting areas of the site as part of their exercise routine.

Resident's Farm

A resident's farm is provided at the northern part of the site, with lots for residents to grow vegetables and enjoy horticultural related activities.

Nature Walk

Winding paths pass through planted areas at the central areas of the Application Site comprising an area of decorative and native tree and shrub planting traversed by a north – south orientated low-key trail for the enjoyment of future residents. It is envisaged that these shaded pedestrian routes will feature broad swathes of diverse tree planting and

mixes of evergreen and flowering shrubs to provide a verdant setting which evolves through the year with seasonally flowering species.

The Boundary Landscape

Landscape Buffer

Building setbacks are provided at the site periphery to allow creation of planting strips along the boundaries of the site, with the preservation of selected existing trees or/and tree planting to form a continuous landscape buffer around the development with benefits for local biodiversity.

Introduction of broadleaf tree species in the landscape buffer will create dense foliage, which will soften the hard edge of the built structures and create a natural appearance to the proposed development. In turn, it will be integrated with the surrounding rural and low-rise residential landscape.

To reinforce the naturalistic appearance, shade tolerant shrub and groundcover will be planted under the trees, and tree and shrub species found in the Site/ its surroundings will be planted between the existing trees in the landscape buffer.

Naturalistic pond

A small pond area is provided at the northwest corner of the site for ecological benefit. The pond is set within the planting buffer and is anticipated to provide habitat for birds and aquatic species, as well as providing an attractive feature for the enjoyment of residents.

Sculpture Corner

17) At the southwest Corner of the site a visual focal point is created, visible from the entrance courtyard and set against the planting buffer at the boundary of the site.

Planting Area for transplanted trees

18) The planting area located at the eastern edge of the development and the landscape buffer along Ha Chuk Yuen Road will be the receptor site for most of the existing surveyed trees proposed to be transplanted. At this location they will be able to successfully mass together and form a continuous green edge with existing retained trees, which can contribute to local biodiversity.

9.0 Landscape Design Elements

Soft Landscape Design Approach

- 9.1 The basis for the proposed planting scheme would be to provide a green and comfortable environment for the future residents' recreational needs. Shade trees with a dense canopy and flowering shrubs in addition to the use of hard landscape treatments would be used to emphasise the character of each of the landscape spaces described above. The spaces will be characterised by the use of tree, shrub and groundcover species selected to provide a lush, landscaped area whilst responding to the character of the architecture that embraces it.
- 9.2 These soft landscape measures will soften the hard lines of the built form in the proposed development. The plant selection will also consider the form, colour and foliage texture and include species which are designed architectural highlights. The tree planting is designed to create sense of enclosure, provide a human scale and enhance thermal comfort using a combination of native and exotic species.
- 9.3 The planting design will contribute to the overall character of the proposed development providing colour throughout the year with seasonal variations providing an evolving tableau. This will be achieved through the selection of species with an interesting form, colour and texture of their foliage and using flowering species to provide seasonal highlights. The planting design will aim to provide a connected, mixed, layered and diverse planting structure which can contribute to local biodiversity.
- 9.4 The new tree planting will form part of the overall landscape design proposals which will be formulated during the detailed design stage of the project. The species listed in **Table 9.1** will form the basis of the planting design proposals:

Table 9.1: Planting Species for Amenity Planting Areas

Botanical Name	Size (mm)	Spacing (mm)			
Tree Species					
Bauhinia variegata	Heavy Standard	4500mm			
Bischofia javanica	Heavy Standard	4000mm			
Cinnamomum camphora	Heavy Standard	4500mm			
Cinnamomum burmannii	Heavy Standard	4500mm			
Crateva religiosa	Heavy Standard	4000mm			
Elaeocarpus chinensis	Heavy Standard	4000mm			
Garcinia subelliptica	Heavy Standard	3000mm			
Cassia surrattensis	Heavy Standard	4000mm			
Lagerstroemia speciosa	Heavy Standard	4000mm			
Magnolia grandiflora	Heavy Standard	4000mm			
Michelia chapensis	Heavy Standard	4000mm			
Osmanthus fragrans	Heavy Standard	4000mm			
Plumeria rubra	Heavy Standard	3000mm			
Pterocarpus indicus	Heavy Standard	4500mm			
Syzygium jambos	Heavy Standard	4000mm			
Terminalia mantaly	Heavy Standard	4000mm			
Xanthostemon chrysanthus	Heavy Standard	4000mm			

Botanical Name	Size (mm)	Spacing (mm)			
Shrub Species					
Alpinia zerumbet 'Variegata'	450 x 450	400			
Bougainvillea sp 'Mary Palmer'	600 x 600	500			
Codiaeum variegatum	600 x 300	250			
Forsythia suspensa	300 X 300	250			
Duranta repens 'Golden Leaves'	300 x 300	250			
Ficus microcarpa 'Golden Leaves'	500 x 500	400			
Hibiscus rosa sinensis	500 x 500	400			
Ixora coccinea 'Sunkist'	250 x 250	200			
Ixora chinensis	500 x 400	400			
Iris tectorum	400 x 300	300			
Ficus microcarpa	1500 x 600	600			
Pittosporum tobira	600 x 500	400			
Rhododendron mucronatum	300 x 300	200			
Rhododendron pulchrum	300 x 300	200			
Rhododendron simsii	300 x 300	200			
Schefflera arboricola	600 x 600	500			
Chrysalidocarpus Lutescens	650 x 400	350			
Stephanotis floribunda	1000 x 600	600			
Stephanous nonounda	1000 x 000	000			
Groundcover Species					
Cuphea hyssopifolia	250 x 300	250			
Hymenocallis americana	300 x 500	400			
Lantana montevidensis	300 x 300	200			
Nephrolepis exaltata	250 x 400	250			
Ophiopogon japonicus	250 x 300	200			
Ophiopogon jaburan	250 x 300	250			
Philodendron selloum	700 x 700	500			
Phyllanthus myrtifolius	300 x 300	250			
Salvia officinalis	300 x 300	250			
Fagraea ceilanica	600 x 600	600			
Lawn					
Zoysia japonica	N/A	N/A			
Climbing/Trailing Plants Species					
Ficus pumila	Min. 3 Shoots per Plant. Each min. 700mm Long	250			
Liriope spicata	100 x 150	150			
Quisqualis indica	700 x 400	350			
Bougainvillea Spectabilis	700 x 600	500			

Note: The plant species listed above provide an indication of the future character of the proposed landscape areas however the design will be subject to further review during the detailed design stage of the project.

9.5 **Table 9.2** below provides a summary of the new tree planting proposals for the area within the application site boundary.

Table 9.2: Proposed New Tree Planting Ratios

Compensatory Metrics	Statistic / Ratio	Tree Size / DBH
Approx. number of trees (in groups) to be felled	154	
Approx. number of trees (in groups) to be felled (excluding weed trees)	30	
Proposed number of new tree planting (same as that committed in Application No. A/YL-MP/287)	437	DBH 100mm
(Tree Planting Ratio (by number) (New trees: trees to be felled)	14.6 : 1 (437: 30)	

- 9.6 The proposals allow for new tree planting to match the numbers committed under previous approvals. Based on the current survey and noting that under current practice notes the removal of weed tree species (*Leuceana leucocephala*) does not need to be compensated, the replanting requirements would be 30 nos. new trees. However, this does not account for the trees already removed under previous scheme approvals. It should be noted that the previously committed quantity of new tree planting included tree compensation for a high proportion of weed tree species, hence this previous commitment to replant 437 new trees now comfortably exceeds the benchmark of a 1:1 replanting ratio.
 - 9.7 Tree buffers around the site peripheries have been maintained and the proposed landscape framework has also incorporated the internal street tree planting and amenity planting at open space areas, which, as illustrated on **Figure 9.1**, New Tree Planting Plan, can accommodate these previous tree planting commitments within a comprehensive landscape and greening proposal for the site.

Soil Depth for Planting Areas

9.8 In order to ensure that the planting areas are feasible, it is proposed that an adequate planting medium be incorporated into the design of the soft landscape areas. All tree, shrub and groundcover planting shall be provided with minimum clear soil depths of 1200mm, 600mm and 300mm respectively, exclusive of drainage layers, as shown on **Figure 9.2**.

Irrigation and Drainage

- 9.9 The proposed irrigation system will utilise a manual system with lockable water points at 40m centres throughout the entire site. The proposed source of water supply will be subject to final approval from the Water Services Department.
- 9.10 Sub-soil drainage shall be provided for all planting areas on structure with drainage outlets provided within all planter bays and weep holes between adjoining terraced planters.

Feature Paving

9.11 The paving will be an important element of the landscape design both in terms of its aesthetic appearance and in terms of producing a hardwearing landscape for the enjoyment of the residents. The design of the proposed paving will highlight entrance areas and define

the spatial configuration of the landscape. The paving will delineate major pedestrian routes through the site and respond to the hierarchy of pedestrian movements. It will be constructed of quality materials in feature patterns to create a distinct identity for each key landscape zone in harmony with the architectural design. Colour changes within the patterns would be used to break the linearity of the spaces and establish a theme across the development.

- 9.12 Non-slip paving materials will be utilised throughout the site and the proposed finishes and materials are summarized below:
 - G/F Pedestrian Areas and Driveway: Subtle shades of artificial granite tile and concrete
 pavers designed to create visual continuity with the adjacent pedestrian pavement
 whilst also create a distinct identity at the threshold of the development. Pedestrian only
 areas may also utilise homogeneous tile paving in subtle natural tones.
 - Children's play areas to be provided with safety matting or artificial turf in patterns and colours to suit the design concept.
 - Main Clubhouse: Combination of natural granite, artificial timber decking and homogeneous tiles for the swimming pool deck and pedestrian circulation areas, coordinated with the design theme for the interior spaces of the building.
- 9.13 Wherever possible all landscape areas will cater for multiple use needs including people with impaired ability and access for the disabled in accordance with Buildings Department's Design Manual on 'Barrier Free Access, 2008'.

Planter Walls

9.14 The planter walls and coping will be clad with a combination of natural granite, porcelain tiles, and artificial granite tiles and textured paint finish.

Lighting

- 9.15 The lighting design concept for the landscaped areas should be designed to contribute to the quality of the development in nocturnal views providing an aesthetically pleasing landscape through the highlighting of landscape elements. All of the landscape areas will be provided with sufficient illumination to meet the required lighting standards. The lighting concept will include three types of lighting which are as follows:
 - Amenity lighting highlighting feature walls, sculptures and planting through the use of spotlights and up-lighting;
 - Area lighting involving the use of low-level lighting sources such as lighting bollards and recessed wall lights for sitting areas and main landscape spaces designed to avoid glare / light spillage to adjacent buildings; and
 - General safety lighting with the minimum lux level which will last between midnight and early morning.

Safety Requirements

9.16 All outdoor facilities (i.e. the swimming pool, children playground etc.) will be designed, constructed and operated in full compliance with relevant safety standards and guidelines.

10.0 Landscape Management and Maintenance

10.1 Upon completion of the construction works, a 12-months defect liability period will be implemented applying to both the hard and soft landscaping works. The specialist hard and soft landscape contractors will be responsible for the maintenance of planting during this first year. Ultimately the property owner will be responsible for arrangements to take care of all landscape areas including hard and soft landscape works as described below:

Hard Landscape Elements

A - Routine Maintenance (Daily – Weekly)

- a. Rubbish and litter removal;
- b. Sweeping and cleaning;
- c. Water feature cleaning; and
- d. Damage inspection, repair of site furniture and light bulb replacement.
- e. Routine management attendance, inspection and cleaning of surface channels and subsoil drainage, in particular at elevated levels.

B – Annual / Long-term Maintenance

- a. Repainting;
- b. Resurfacing of worn pavements;
- c. Replacing worn parts of site furniture, lighting fixtures and other facilities; and
- d. Replacement of damaged landscape furniture.

Soft Landscape Elements

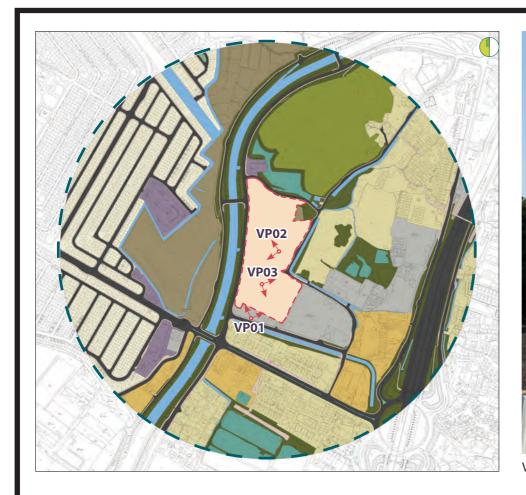
- 10.2 The softworks contractor will be responsible for a 12-month establishment period for the planting after practical completion. This allows a period of time for proper establishment of the plants and the replacement of any losses.
- 10.3 At the end of the 12-months establishment period, the property owner will be responsible for arrangements to take care of all landscape areas within the development. This includes general tree care and proper tree maintenance in accordance with relevant guidelines promulgated by the DEVB.
- **Table 10.1** (overleaf) provides the maintenance schedule for the soft landscape.

Table 10.1 Soft Landscape Maintenance Schedule

ltem	Maintenance Operation	Frequency	J	F	М	Α	M	J	J	Α	S	0	N	D
1.1	Watering	280 days												
1.2	Litter Collection	Daily												
1.3	Weed Control	16/ year												
1.4	Pruning of Shrubs	As required												
1.5	Pruning of Trees	As required												
1.6	Fertiliser Application	Twice/year												
1.7	Top-up Mulch	Twice/year												
1.8	Pest Control	As required												
1.9	Replacement planting - Permanent planters	As required												
1.10	Tree Support Inspection/ Adjustment	Once/month												
1.11	Checking After Exceptional Weather	As required												
1.12	Grass Cutting	14 times / year												
1.13	Periodic Inspection by User and Horticultural Maintenance Contractor is recommended	Four/year												
1.14	Tree Risk Assessment in accordance with DEVB methodology	Once/year												

Landscape Proposal

Landscape Figures







VP02: Existing site environment

FIGURE TITLE



VP03: Existing site environment

LEGEND

500m Assessment Boundary



Application Site



View Point

Landscape Resources

LR1 Road Development



LR2 Footpath/ Cycle Track



LR3 Low-rise Residential Development



LR4 Village Development



LR5 Government/Institution or Community



LR6 Open Storage



LR7 Industrial Area



LR8 Amenity Landscape Planting



Areas



LR9 Plantation/Tree Groups



LR12 Water Course



LR11 Abandoned Agricultural Land



LR12 Light Public Housing



LR13 Pond



Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Existing Site Photographs

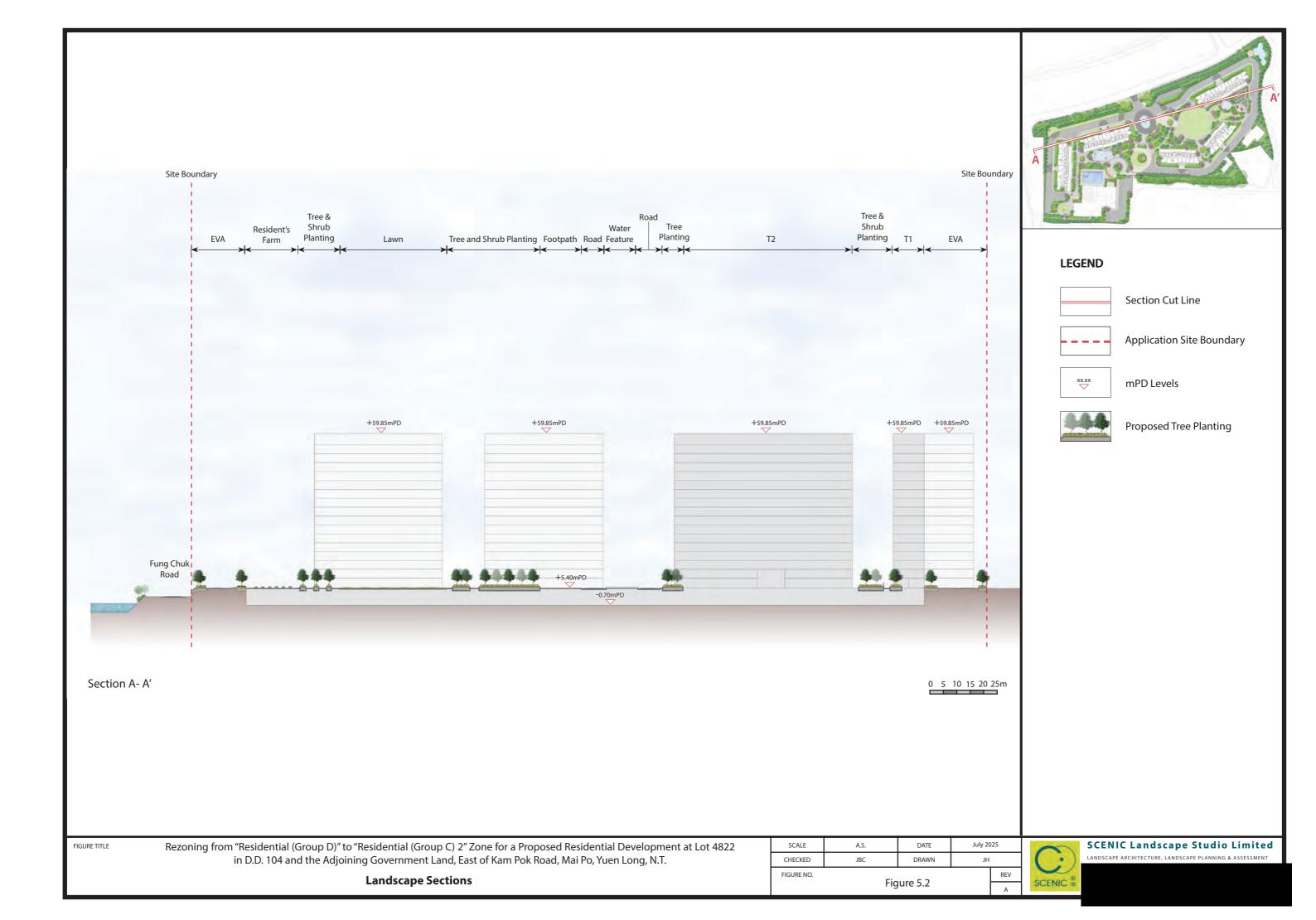


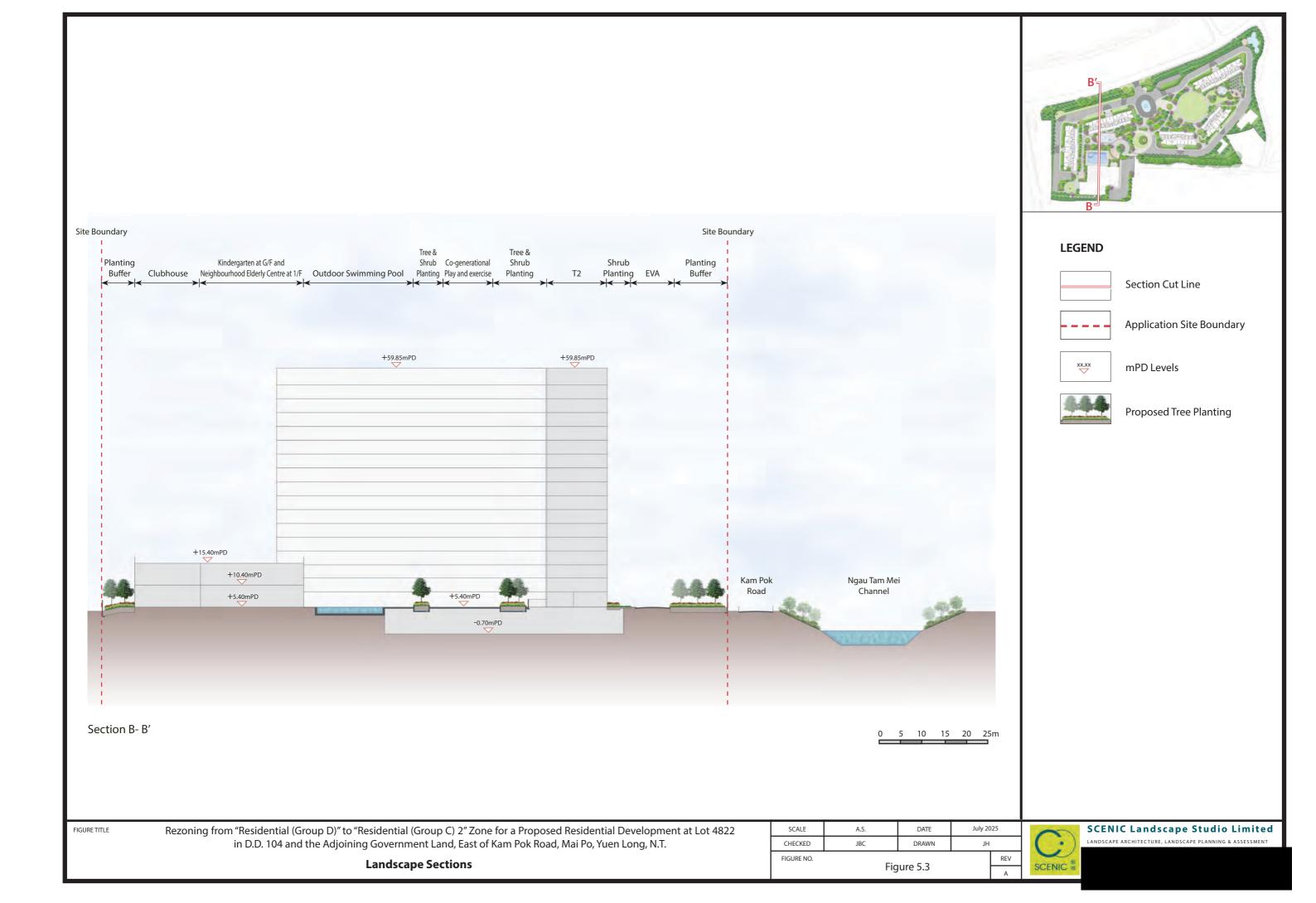
Figure 3.1

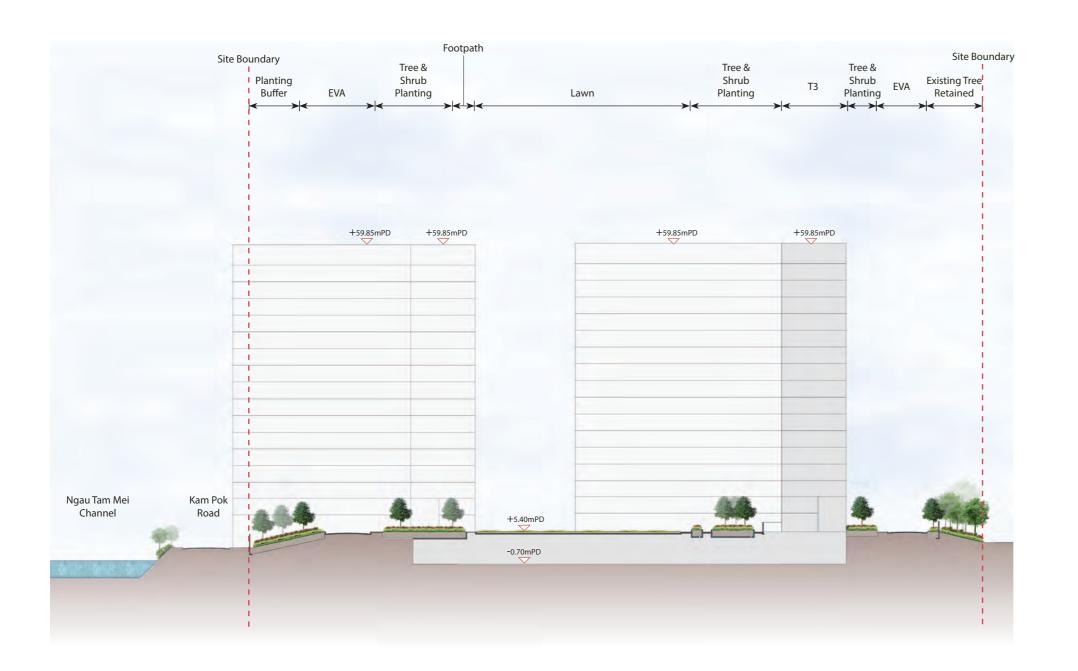


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Section C-C'



LEGEND

Section Cut Line



Application Site Boundary



mPD Levels



Existing Tree Retained



Proposed Tree Planting

0 5 10 15 20 25m

SCALE

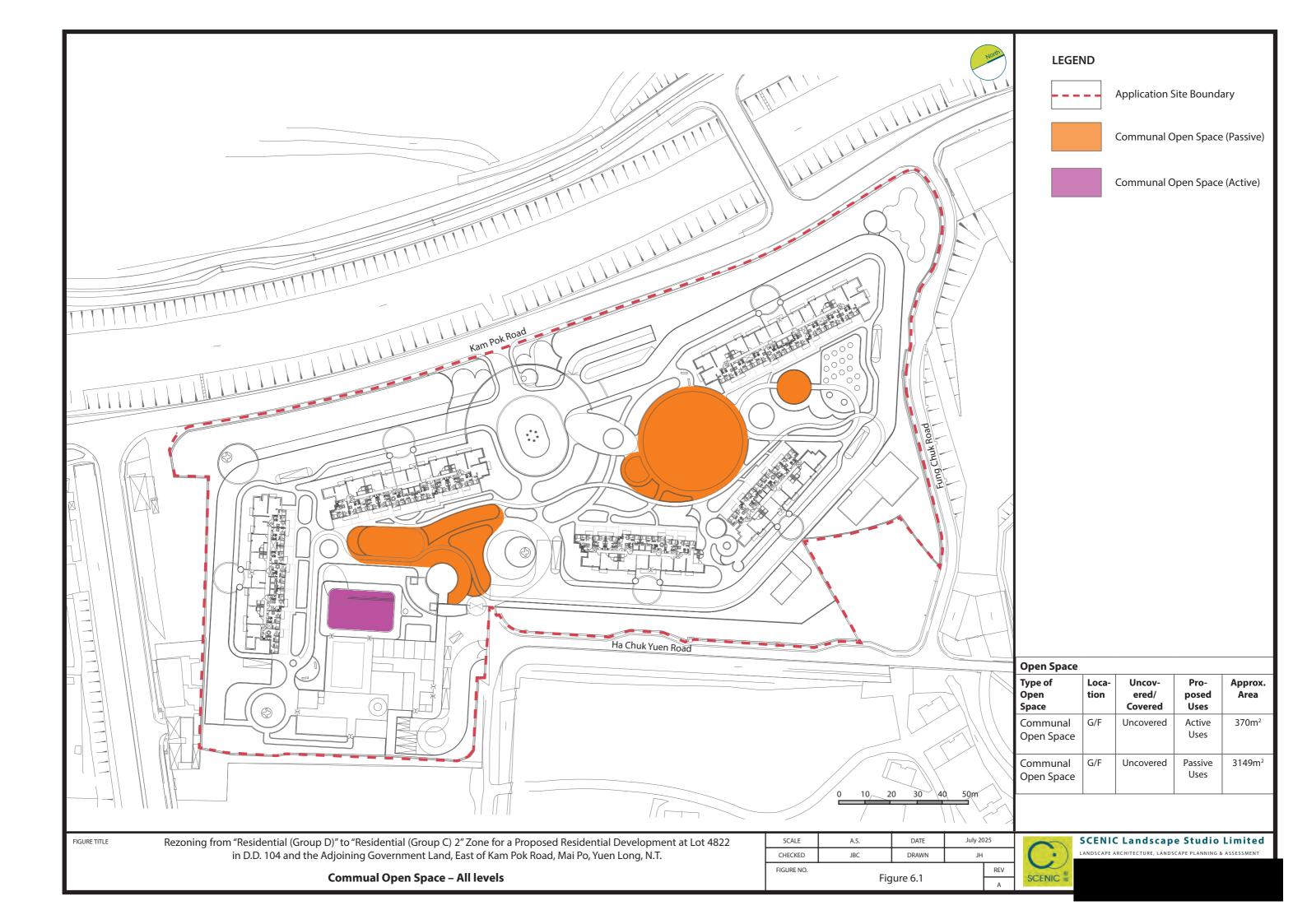
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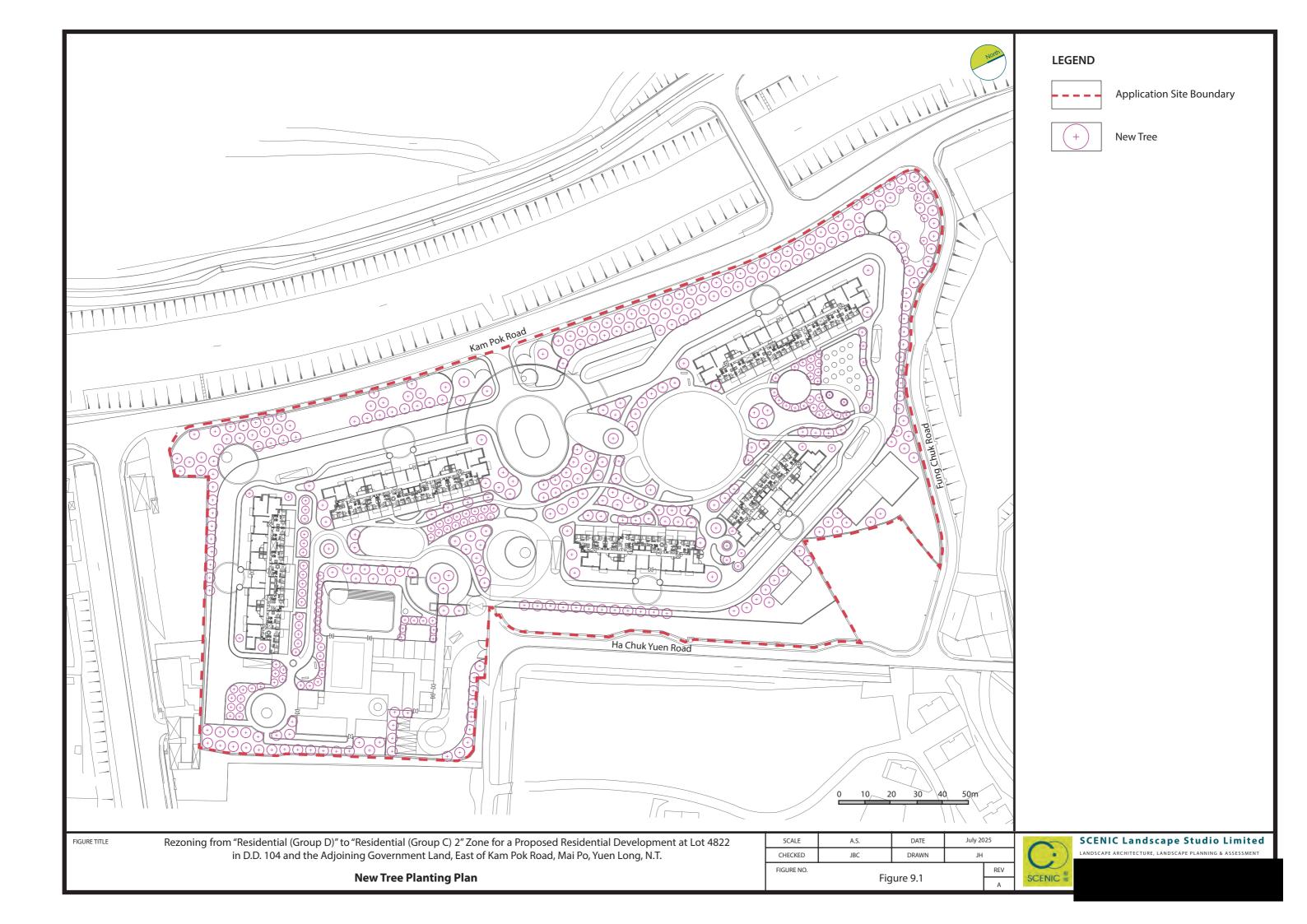
A.S.

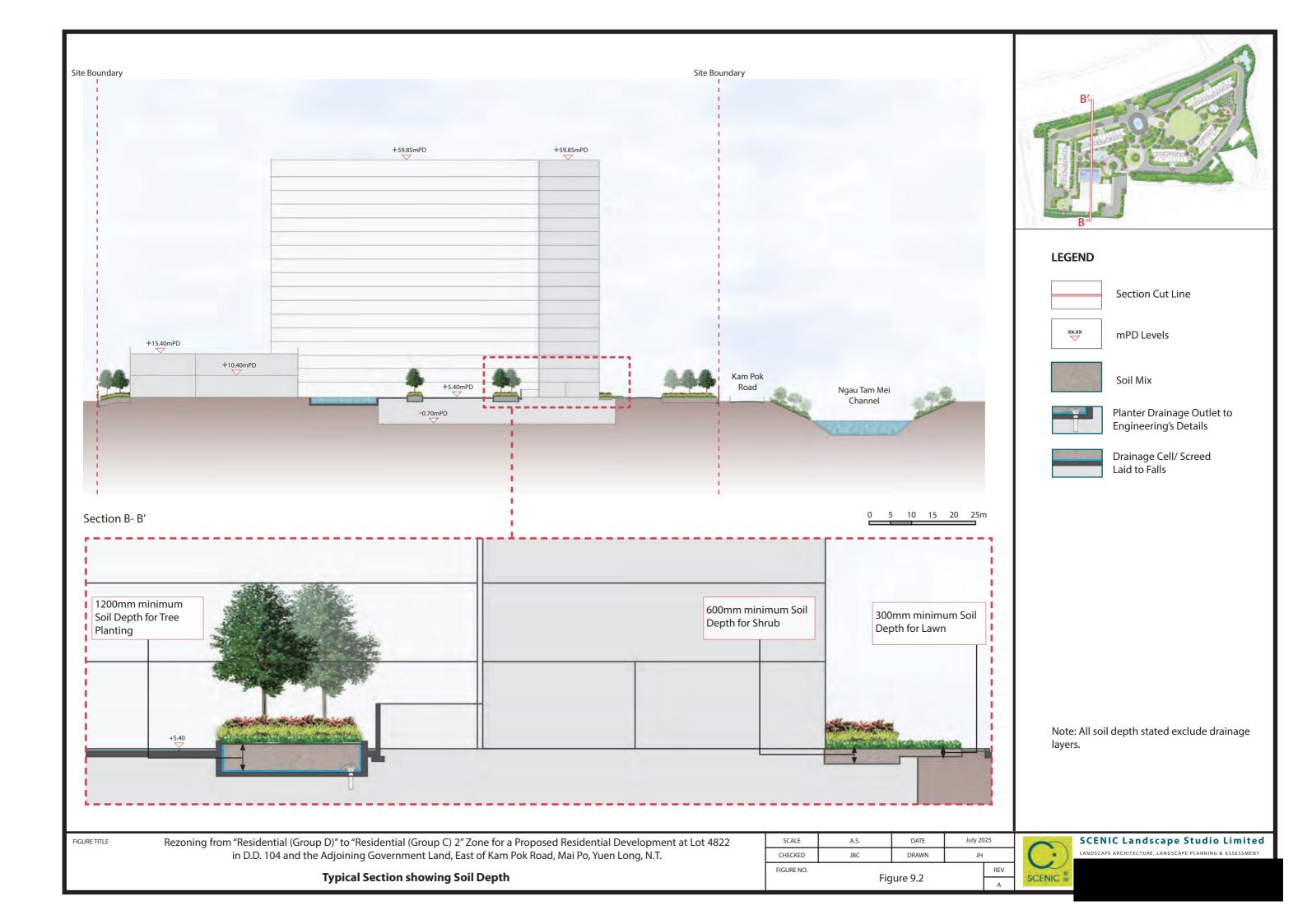
JBC

DATE

DRAWN







Landscape Proposal

Appendices

Appendix A

Tree Group Survey Schedule

Tree Group Assesment Schedule

Address: Lot 4822 in D.D. 104 and the Adjoining Government Land at East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Prepared by Ray Luk, Certified arborist (Certification Number: HK-0662A)

Field Survey conducted in: April 2025

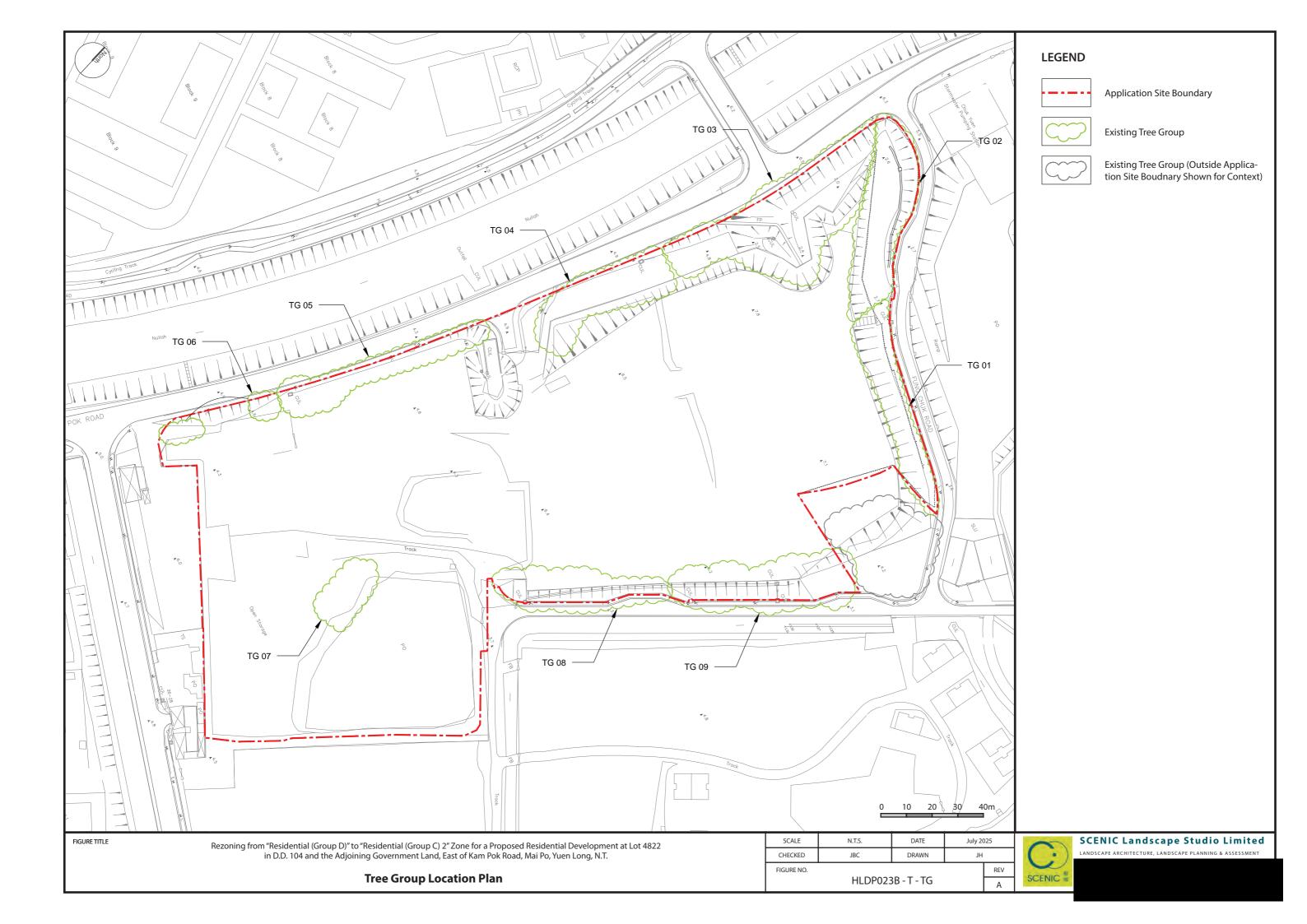
To be read in conjunction with drawing number: HLDP023B - TGR - 001

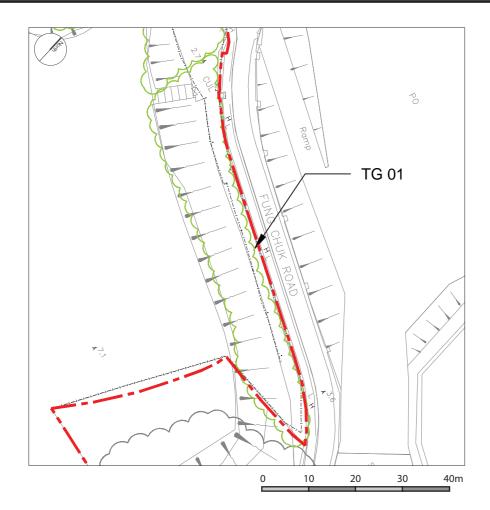
Tree Group	Tree Photo No.	Species	Estimated Numbers of	bers of Tree Size			Proposed Treatment			Conservation	Remarks	
No.		Scientific Name	Chinese Name	Trees in Group	Height (m)	DBH (mm)	Spread (m)	Retain	Transplant	Remove	Status	
Tree Grou	p 01											
	TG01-1 to TG01-4	Leucaena leucocephala	銀合歡	38	5-8	100-240	3-6			38	undesirable	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Estimated total number of trees		38								
Tree Grou	P 02 TG02-1 to TG02-6	Constitue de a segue a seguidat a	火焰木	2	Г	100 110	2				I	Tree approved to be removed under deepend approved of A MI MD/207
	1002-1 10 1002-0	Spathodea campanulata		2	5	100-110	3			2	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Ficus binnendijkii 'Alii'	長葉榕	2	8-9	200	4-5		1	1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Ficus altissima	高山榕	2	5-6	100-140	1-4			2	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Syzygium cumini	海南蒲桃	1	9	180	4			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Cleistocalyx nervosum	水翁	1	4	100	2			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Crateva religiosa	樹頭菜	1	5	100	2			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Delonix regia	鳳凰木	1	10	230	6			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Estimated total number of trees		10								
Tree Grou	TG03-1 to TG03-6	Leucaena leucocephala	銀合歡	48	5-9	100-280	3-7			48	undesirable	Tree approved to be removed under deemed approval of A/YL-MP/287.
	1003-1101003-0	· · · · · · · · · · · · · · · · · · ·	大花紫薇	12	4-6	100-280	3-7		12	40		Thee approved to be removed under deemed approvar of A/TE-WF/267.
	-	Lagerstroemia speciosa	苦楝						12		common	T
		Melia azedarach		2	5-6	100-110	3			2	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Ficus binnendijkii 'Alii'	長葉榕	1	7	230	6			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Macaranga tanarius	血桐	1	6	180	6			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
Tree Grou	n 04	Estimated total number of trees		64								
1100 0100	TG04-1 to TG04-3	Leucaena leucocephala	銀合歡	26	6-8	100-250	3-6			26	undesirable	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Macaranga tanarius	血桐	1	5	230	5			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Estimated total number of trees	— 3	27	-							
Tree Grou	p 05		1	ı	ı	I	ı		T		1	
	TG05-1 to TG05-4	Ficus microcarpa	細葉榕	5	5-9	240-395	4-9	5			common	
		Syzygium cumini	海南蒲桃	2	5-8	200-285	3-4	1		1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Leucaena leucocephala	銀合歡	2	7-8	110-220	3-8			2	undesirable	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Bombax ceiba	木棉	1	5	130	2			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Albizia lebbeck	大葉合歡	1	8	275	9			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Macaranga tanarius	血桐	1	4	100	3			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Melia azedarach	苦楝	1	8	200	6			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
	I	Estimated total number of trees	I.	13					L	1	I	
Tree Grou	·		T .=	I	I	ı			1		1	1
	TG06-1 to TG06-3	Ficus microcarpa	細葉榕	1	6	410	7			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Syzygium cumini	海南蒲桃	1	7	150	5	1			common	
		Melaleuca cajuputi subsp	白千層	2	8	420	6	2			common	
		Melia azedarach	苦楝	1	7	140	4			1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Estimated total number of trees		5								
Tree Grou		Louisaona louisa sanhala	组合紡	Г	2.0	120 200	2.5				undosirahl-	Tree approved to be removed under decreed accorded of A A/I AAD/207
	TG07-1 to TG07-6	Leucaena leucocephala	銀合歡	5	3-8	130-290	3-5			5	undesirable	Tree approved to be removed under deemed approval of A/YL-MP/287.
		Estimated total number of trees		5								

ree Group 08											
TG08-1 to TG08-6	Delonix regia	鳳凰木	7	9-10	190-280	4-6	6		1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
	Ficus altissima	高山榕	5	6-8	140-560	3-11	5			common	
l [Leucaena leucocephala	銀合歡	5	6-8	110-220	3-8			5	undesirable	Tree approved to be removed under deemed approval of A/YL-MP/287.
l [Syzygium jambos	蒲桃	3	5-6	105-140	3-4			3	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
	Ficus binnendijkii 'Alii'	長葉榕	2	10	600-710	11	2			common	
	Hibiscus tiliaceus	黃槿	6	8	300	5	6			common	
	Estimated total number of trees		28								•
ree Group 09											
TG09-1 to TG09-6	Ficus binnendijkii 'Alii'	長葉榕	13	6-16	130-520	3-14	13			common	
l [Delonix regia	鳳凰木	11	10-16	160-330	6-14	10		1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
	Ficus altissima	高山榕	9	7-17	150-770	4-18	8		1	common	Tree approved to be removed under deemed approval of A/YL-MP/287.
	Crateva unilocularis	樹頭菜	7	11-16	170-380	8-12	5		2	common	Tree approved to be removed under deemed approval of A/YL-MP/287
	Aleurites moluccana	石栗	7	5-9	95-160	2-4	6		1	common	Tree approved to be removed under deemed approval of A/YL-MP/287
	Cleistocalyx nervosum	水翁	6	6-14	110-240	2-9	6			common	
	Khaya senegalensis	非洲楝	3	15-18	280-430	10-14	3			common	
Ī	Spathodea campanulata	火焰木	1	5	100	2	1			common	
	Estimated total number of trees										•
			Summary Table			80	13	154		Total:	
				<u> </u>	_	<u> </u>	Retain	Trans	Remove		247

Appendix B

Photographic record of existing tree groups







Application Site Boundary



Existing Tree Group



Photo no. TG01-1: Tree Group 01 (TG01)



Photo no. TG01-3: Tree Group 01 (TG01)



Photo no. TG01-2: Tree Group 01 (TG01)



Photo no. TG01-4: Tree Group 01 (TG01)

HLDP023B - TG01





Application Site Boundary



Existing Tree Group



Photo no. TG02-1: Tree Group 02 (TG02)



Photo no. TG02-3: Tree Group 02 (TG02)



Photo no. TG02-5: Tree Group 02 (TG02)



Photo no. TG02-2 Tree Group 02 (TG02)



Photo no. TG02-4: Tree Group 02 (TG02)



REV

Photo no. TG02-6: Tree Group 02 (TG02)

FIGURE TITLE

Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Photographic Record of Existing Tree Group - No. TG02

 SCALE
 N.T.S.
 DATE
 July 2025

 CHECKED
 JBC
 DRAWN
 JH

FIGURE NO.

HLDP023B - TG02



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Application Site Boundary



Existing Tree Group



Photo no. TG03-1: Tree Group 03 (TG03)



Photo no. TG03-3: Tree Group 03 (TG03)



Photo no. TG03-5: Tree Group 03 (TG03)



Photo no. TG03-2: Tree Group 03 (TG03)



Photo no. TG03-4: Tree Group 03 (TG03)



REV

Photo no. TG03-6: Tree Group 03 (TG03)

FIGURE TITLE

Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Photographic Record of Existing Tree Group - No. TG03

SCALE N.T.S. DATE July 2025

CHECKED JBC DRAWN JH

FIGURE NO.

HLDP023B - TG03



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Application Site Boundary



FIGURE TITLE

Existing Tree Group



Photo no. TG04-1: Tree Group 04 (TG04)

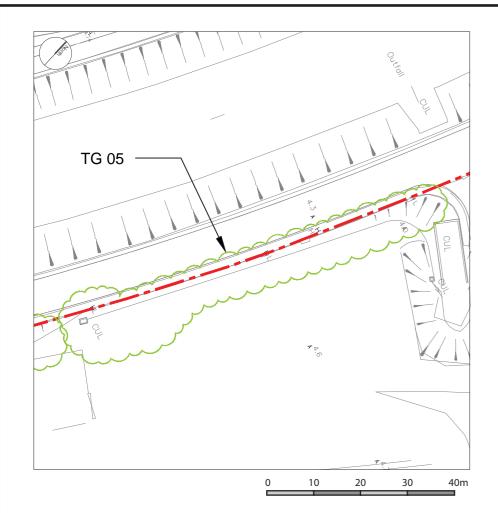


Photo no. TG04-3: Tree Group 04 (TG04)



Photo no. TG04-2: Tree Group 04 (TG04)

HLDP023B - TG04





Application Site Boundary



Existing Tree Group



Photo no. TG05-1: Tree Group 05 (TG05)



Photo no. TG05-3: Tree Group 05 (TG05)



Photo no. TG05-2: Tree Group 05 (TG05)



Photo no. TG05-4: Tree Group 05 (TG05)

HLDP023B - TG05





Application Site Boundary



Existing Tree Group



Photo no. TG06-1: Tree Group 06 (TG06)



Photo no. TG06-3: Tree Group 06 (TG06)



Photo no. TG06-2: Tree Group 06 (TG06)

SCALE

CHECKED FIGURE NO.

N.T.S.

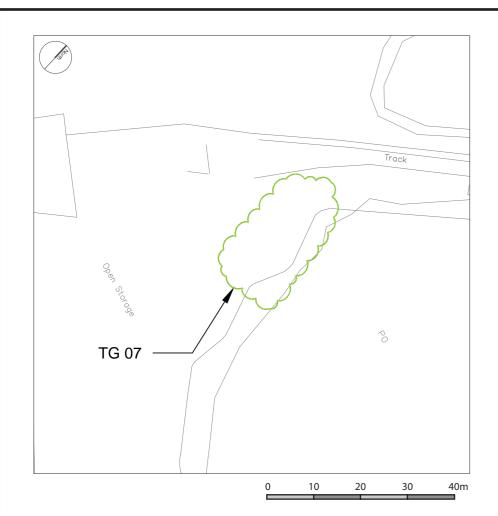
JBC

July 2025

DATE

DRAWN







Application Site Boundary



Existing Tree Group



Photo no. TG07-1: Tree Group 07 (TG07)



Photo no. TG07-3: Tree Group 07 (TG07)



Photo no. TG07-5: Tree Group 07 (TG07)



Photo no. TG07-2: Tree Group 07 (TG07)



Photo no. TG07-4: Tree Group 07 (TG07)



Photo no. TG07-6: Tree Group 07 (TG07)

FIGURE TITLE

Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Photographic Record of Existing Tree Group - No. TG07

 SCALE
 N.T.S.
 DATE
 July 2025

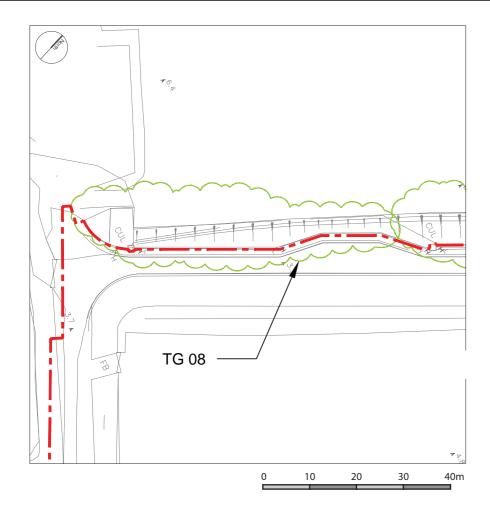
 CHECKED
 JBC
 DRAWN
 JH

 FIGURE NO.
 REV

HLDP023B - TG07



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Application Site Boundary



Existing Tree Group



Photo no. TG08-1: Tree Group 08 (TG08)



Photo no. TG08-3: Tree Group 08 (TG08)



Photo no. TG08-5: Tree Group 08 (TG08)



Photo no. TG08-2: Tree Group 08 (TG08)



Photo no. TG08-4: Tree Group 08 (TG08)



Photo no. TG08-6: Tree Group 08 (TG08)

FIGURE TITLE

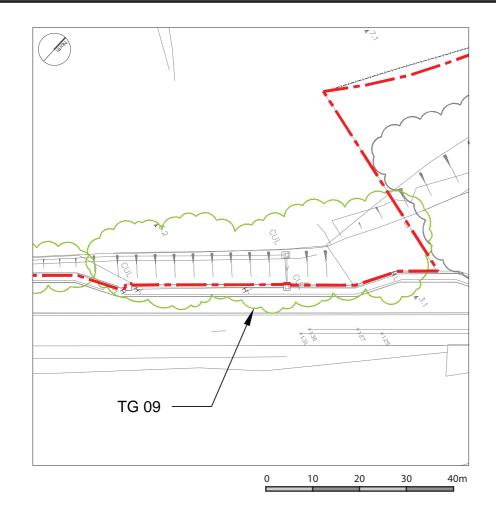
Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Photographic Record of Existing Tree Group - No. TG08

SCALE N.T.S. July 2025 CHECKED JBC DRAWN REV

FIGURE NO. HLDP023B - TG08







Application Site Boundary



Existing Tree Group



Photo no. TG09-1: Tree Group 09 (TG09)



Photo no. TG09-1: Tree Group 09 (TG09)



Photo no. TG09-1: Tree Group 09 (TG09)



Photo no. TG09-1: Tree Group 09 (TG09)



Photo no. TG09-1: Tree Group 09 (TG09)



Photo no. TG09-1: Tree Group 09 (TG09)

FIGURE TITLE

Rezoning from "Residential (Group D)" to "Residential (Group C) 2" Zone for a Proposed Residential Development at Lot 4822 in D.D. 104 and the Adjoining Government Land, East of Kam Pok Road, Mai Po, Yuen Long, N.T.

Photographic Record of Existing Tree Group - No. TG09

 SCALE
 N.T.S.
 DATE
 July 2025

 CHECKED
 JBC
 DRAWN
 JH

 FIGURE NO.
 REV

HLDP023B - TG09

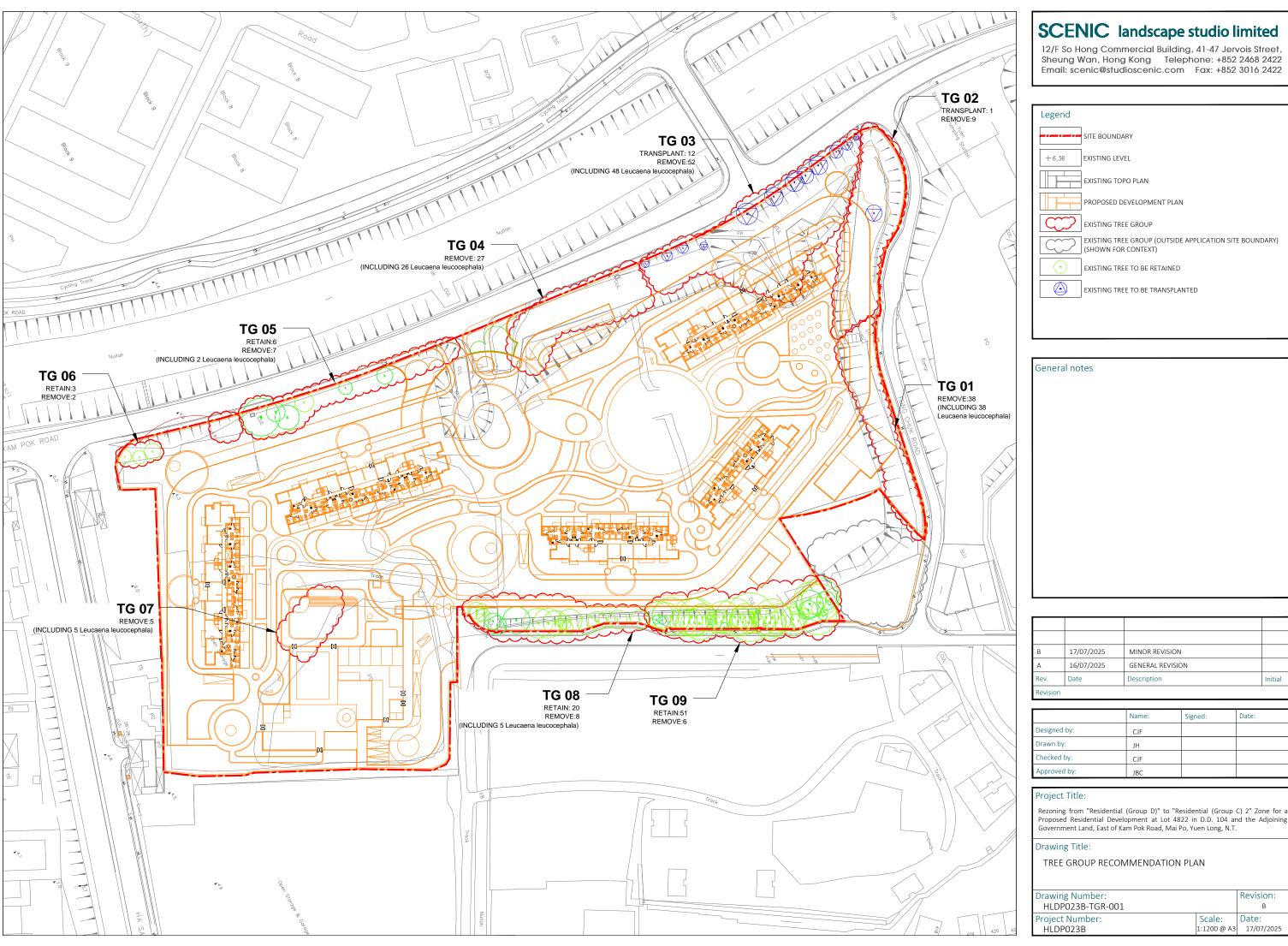


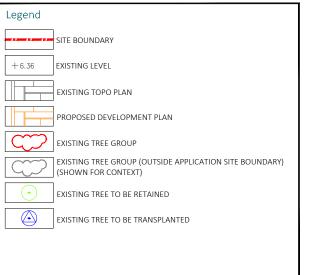
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Landscape Proposal

Appendix C

Tree Recommendation Plan







В	17/07/2025	MINOR REVISION	
Α	16/07/2025	GENERAL REVISION	
Rev.	Date	Description	Initial
Revisio	n		

	Name:	Signed:	Date:
Designed by:	CJF		
Drawn by:	JH		
Checked by:	CJF		
Approved by:	JBC		

Drawing Number: HLDP023B-TGR-001		Revision:
Project Number:	Scale:	Date:
HLDP023B	1:1200 @ A3	17/07/2025