Attachment 11: Replacement Pages of Landscape M	aster Plan

Section 16 Application Layout Plan Submission and Proposed Minor Relaxation of Building Height Restriction for Permitted Flat Use at 131 Pok Fu Lam Road, Hong Kong, RBL 136RP

Landscape Master Plan (Changed Pages)

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Project Title	Section 16 Application Layout Plan Submission and Proposed Minor Relaxation of Building Height Restriction for Permitted Flat Use at 131 Pok Fu Lam Road, Hong Kong, RBL 136RP
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Revision	Date	Complied by:	Checked by:	Approved by:	Description
-	20231109	Jackson Zhou	Fiona Yu	Chris Foot	Draft to Client
Α	20231117	Jackson Zhou	Fiona Yu	Chris Foot	Draft to Client
В	20231121	Jackson Zhou	Fiona Yu	Chris Foot	Final to Client
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D	20240214	Jackson Zhou	Fiona Yu	Chris Foot	Draft to Client

are proposed for the fence wall facing Pokfulam Road to enhance the appearance of the Proposed Development and soften the form of the structure (**Figures 5.1, 5.2** and **5.7** refer). These vertical greening is designed with organic swathes of small shrub and ground cover species with contrasting foliage colour and texture. This is designed to reduce the apparent visual mass of the structure, maximise the area of visible greenery while also creating a more pleasant visual experience for pedestrians using the pavement alongside Pokfulam Road.

8.5 The landscape inside the fence wall accommodates additional shrub planting to maximise the screening effect for the Proposed Development in views from Pokfulam Road and maximise the area of visible greenery. Climbing plants on the inside face of the wall also enhance its appearance for future residents.

The Arrival and Circulation Landscapes

8.6 The landscape design for residential projects should provide an enjoyable route home, which can be termed the Arrival Landscape. This is a sequence of experiences as one moves through composed moments in the landscape, which include the following key areas:

Entrance Gateway

8.7 The landscape of the main site entrance has been designed in form of a green gateway to disguise its utilitarian function which establish the character of the development at the point of entry and create a sense of arrival. Decorative paving is used to create threshold.

Internal Vehicular Circulation (Street)

8.8 Where space allows tree and ornamental shrub planting will be introduced at the north eastern and south western ends of the street to improve integration of the proposed scheme within its future landscape context and to soften the form of the architectural scheme at pedestrian level. The Internal circulation areas are likely to be relatively lightly trafficked on a day-to-day basis and as such can be considered as a shared surface. The LMP (**Figure 4.1**) illustrates the landscape character of these internal circulation areas.

Pedestrian Footpath

8.9 The pedestrian footpath required under the lease extends along the southern, western and north western boundaries. The footpath will be some 3m wide with the outside edge adjacent to the proposed fence wall being landscaped. The LMP (**Figure 4.1**) demonstrates the proposed landscape character of the footpath corridor.

Lobby Entrances

8.10 Each lobby entrance which addresses the street will be demarcated with feature paving and framed with pots / planting to help highlight the interior / exterior threshold and help create a sense of arrival to individual blocks.

The Leisure Landscape

8.10 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 bringing people closer to nature. The development proposal provides opportunities for specific open space areas largely associated with the club house which are fully connected to the internal pedestrian circulation.

Swimming Pool and Clubhouse Deck

8.11 The Clubhouse is a core feature of the leisure landscape provision and utilises the podium roof of the residential buildings. 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 next to the deck also serves to soften the form of the architectural design particularly whilst also providing for enclosure and privacy for the bathers. The deck and its associated landscape will be designed to enhance the relationship between the internal and external spaces with visual access between the two. The space to the east is enclosed by the proposed residential blocks screening the traffic and noise from Pokfulam Road. The LMP (Figure 4.1) shows the pool deck. Figure 5.5 provides a section through the swimming pool terrace.

Terrace Garden

8.12 The Terrace Garden located to the south eastern portion of the site provides series of landscape terraces ascending up to +128 mPD. <u>Each terrace is covered with grasscrete forming incidental landscape spaces and a flexible hard-wearing surface</u>.

Emerald Lawn

8.13 The Emerald Lawn forms an informal area is punctuated by tree planting to create areas of light and dappled light shade. The design intent for this space is that it also provides a communal space where families and groups of friends can relax in the shade of the trees and perhaps enjoy a picnic. The landscape is laid out in an organic shape framed either side by a combination of tree and shrub planting which is designed to establish a human scale. The lawn will be sculpted with a slight rise in level along the south western edge. It is envisaged that future residents will treat this space like a traditional park with the lawn creating a flexible space. **Figure 4.1** shows the location of the Lawn and **Sections B-B'** (**Figure 5.2**) and **E1-E1'** (**Figure 5.6**) show its character.

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 resident's 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 ensure that the hard lines of the built form are visually softened in views from without the proposed development and in views form Pokfulam Road and the neighbouring residential developments. The tree planting is designed to create a sense of enclosure, provide a human scale and enhance thermal comfort. Large sized trees will be used to achieve this objective at an early stage.
- 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 through the use of flowering species to provide an architectural highlight. The species selection also includes a number of plants which are attractive to butterflies.

9.4 The species listed in Table 9.1 will form the basis of the planting design proposals (planting list subject to landscape design proposals).

Table 9.1: Planting Species for Amenity Planting Areas

Botanical Name	Size (mm)	Native /	Spacing (mm)	
botanicai Name	(spread x height)	Exotic		
Tree Species				
Bauhinia × blakeana	Heavy standard	<u>Native</u>	<u>4000</u>	
Chukrasia tabularis	Heavy standard	<u>Exotic</u>	<u>4000</u>	
<u>Cinnamomum burmannii</u>	<u>Heavy standard</u>	<u>Native</u>	<u>4000</u>	
Elaeocarpus hainanensis	Heavy standard	<u>Exotic</u>	<u>4000</u>	
Hibiscus tiliaceus	Heavy standard	<u>Native</u>	<u>4000</u>	
Michelia chapensis	Heavy standard	<u>Native</u>	<u>4000</u>	
Plumeria rubra 'Acutifolia'	Heavy standard	<u>Exotic</u>	<u>4000</u>	
Sapium sebiferum	Heavy standard	<u>Native</u>	<u>4000</u>	
Terminalia mantaly	Heavy standard	<u>Exotic</u>	<u>4000</u>	
Washingtonia robusta	Heavy standard	<u>Exotic</u>	2500	
Shrub Species				
Bougainvillea sp. 'Mary Palmer'	600 x 600	<u>Exotic</u>	500	
Cordyline terminalis	700 x 500	<u>Exotic</u>	400	
Duranta repens 'Golden Leaves'	300 x 300	Exotic	250	
Ficus microcarpa 'Golden Leaves'	500 x 500	<u>Native</u>	400	
Hibiscus rosa sinensis	500 x 500	<u>Native</u>	400	
Ixora coccinea 'Sunkist'	250 x 250	<u>Exotic</u>	200	
Pittosporum tobira	600 x 500	<u>Exotic</u>	400	
Rhapis excelsa	600 x 500	<u>Native</u>	400	
Rhododendron mucronatum	300 x 300	<u>Exotic</u>	200	
Rhododendron pulchrum	300 x 300	<u>Exotic</u>	200	
Rhododendron simsii	300 x 300	<u>Native</u>	200	
Schefflera arboricola	600 x 600	<u>Exotic</u>	500	
Strelitzia reginae	600 x 600	<u>Exotic</u>	500	
Groundcover Species				
Asparagus densiflorus 'Sprengeri'	300 x 300	<u>Exotic</u>	250	
Cuphea hyssopifolia	250 x 300	<u>Exotic</u>	250	
Hymenocallis americana	300 x 500	<u>Exotic</u>	400	
Iris spp.	150 x 150	<u>Exotic</u>	100	
Lantana montevidensis	300 x 300	Exotic	200	
Nephrolepis exaltata	250 x 400	Exotic	250	
Ophiopogon japonicus	250 x 300	<u>Native</u>	200	
Philodendron selloum	700 x 700	Exotic	500	
Phyllanthus myrtifolius	300 x 300	Exotic	250	
Scindapsus aureus	300 x 300	Exotic	250	

	Size (mm)	Native /	Spacing (mm)	
Botanical Name	(spread x height)	Exotic		
Spathiphyllum floribundum	400 x 400	<u>Exotic</u>	300	
Vertical Greening				
Asplenium nidus	200 – 350	<u>Native</u>		
Chamaedorea elegans	200 – 200	<u>Exotic</u>	Subject to	
Chlorophytum comosum	200 – 200	<u>Exotic</u>	selection	
Cocliaeum variegatum Aucubaefolia	200 – 200	<u>Exotic</u>	of proprietary	
Dieffenbachia Tropic Marianne	200 – 200	<u>Exotic</u>	system	
Dracaena marginata 'Colorama'	200 – 200	<u>Exotic</u>		
Dracaena reflexa cv. Aurea Variegata	200 – 200	<u>Exotic</u>	_	
Epipremnum pinnatum Aureum	200 – 200	<u>Exotic</u>		
Pachira aquatica	200 – 200	<u>Exotic</u>		
Philodendron congo red	200 – 200	<u>Exotic</u>		
Schefflera actinophylla	200 – 350	<u>Exotic</u>		
Schefflera octophylla	200 – 350	<u>Native</u>		
Syngonium podophyllum 'Neon'	200 – 350	<u>Exotic</u>		
Vriesea Barbara	200 – 200	<u>Exotic</u>		
Bamboo				
Bambusa textilis	2000-3000 Ht.	<u>Exotic</u>	250	
Pseudosasa japonica	1000-2000 Ht.	<u>Exotic</u>	250	
Climbing Plants				
Ficus pumila	At least 3 shoots per plant.	Native	250	
Lonicera japonica	Each shoot at least	<u>Native</u>	1	
Parthenocissus tricuspidata	1000mm in length.	<u>Exotic</u>	1	
Philodendron cordatum		<u>Exotic</u>	1	
Quisqualis indica		<u>Exotic</u>		
Lawn				
Axonopus compressus	Turves	<u>Exotic</u>		

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 review during the detailed design stage of the project. These changes will be reflected in the Landscape Master Plan Submission.

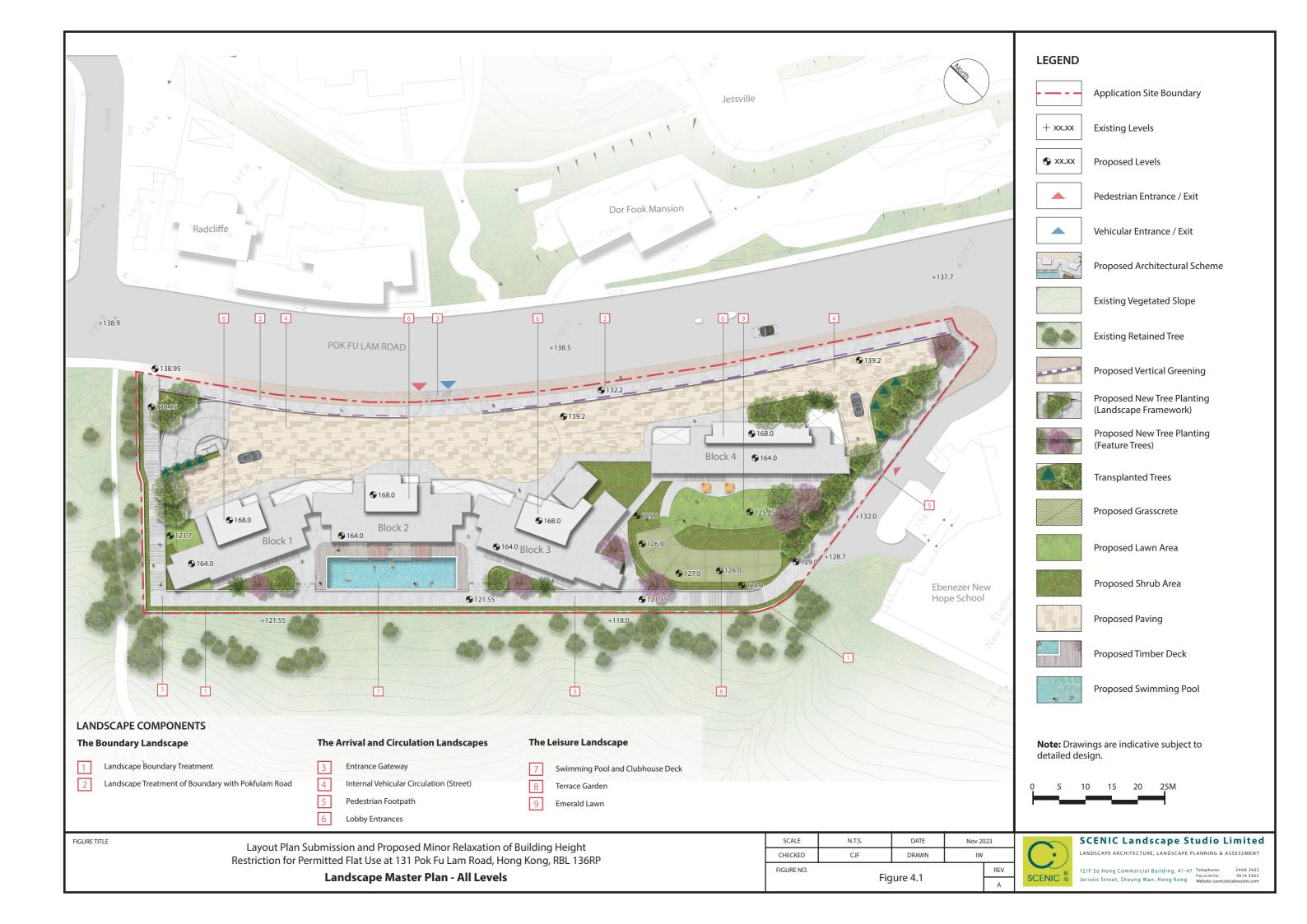
Soil Depth for Planting Areas

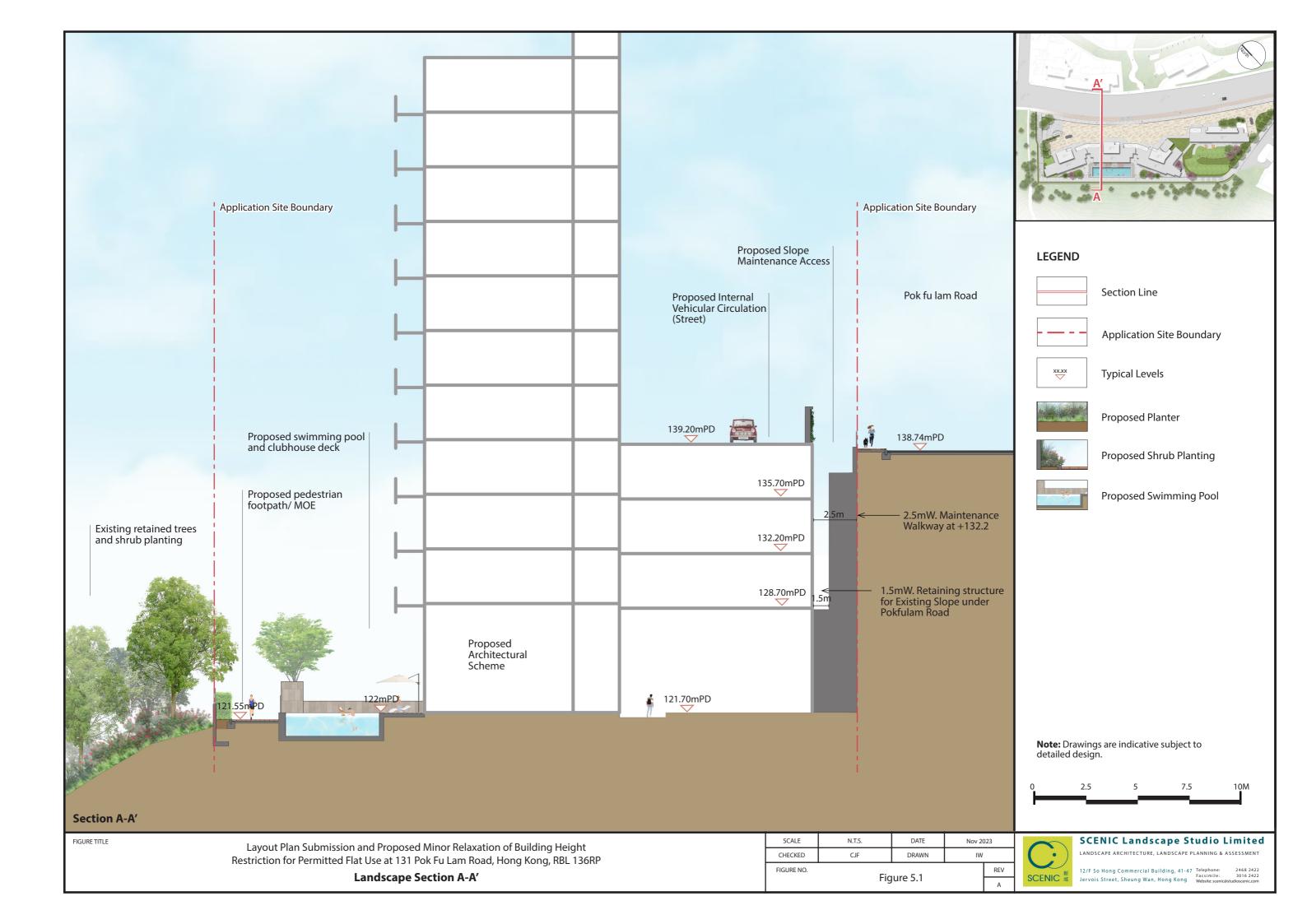
9.7 In order to ensure that the planting proposals are feasible, it is proposed that an adequate planting medium be incorporated into the design of the soft landscape areas. All planting areas allow a minimum soil depth excluding the drainage layer of 1200mm facilitating the planting of trees whilst shrub and green roof / lawn areas will incorporate a minimum soil depth of 600mm and 300mm respectively excluding the requirements for drainage.

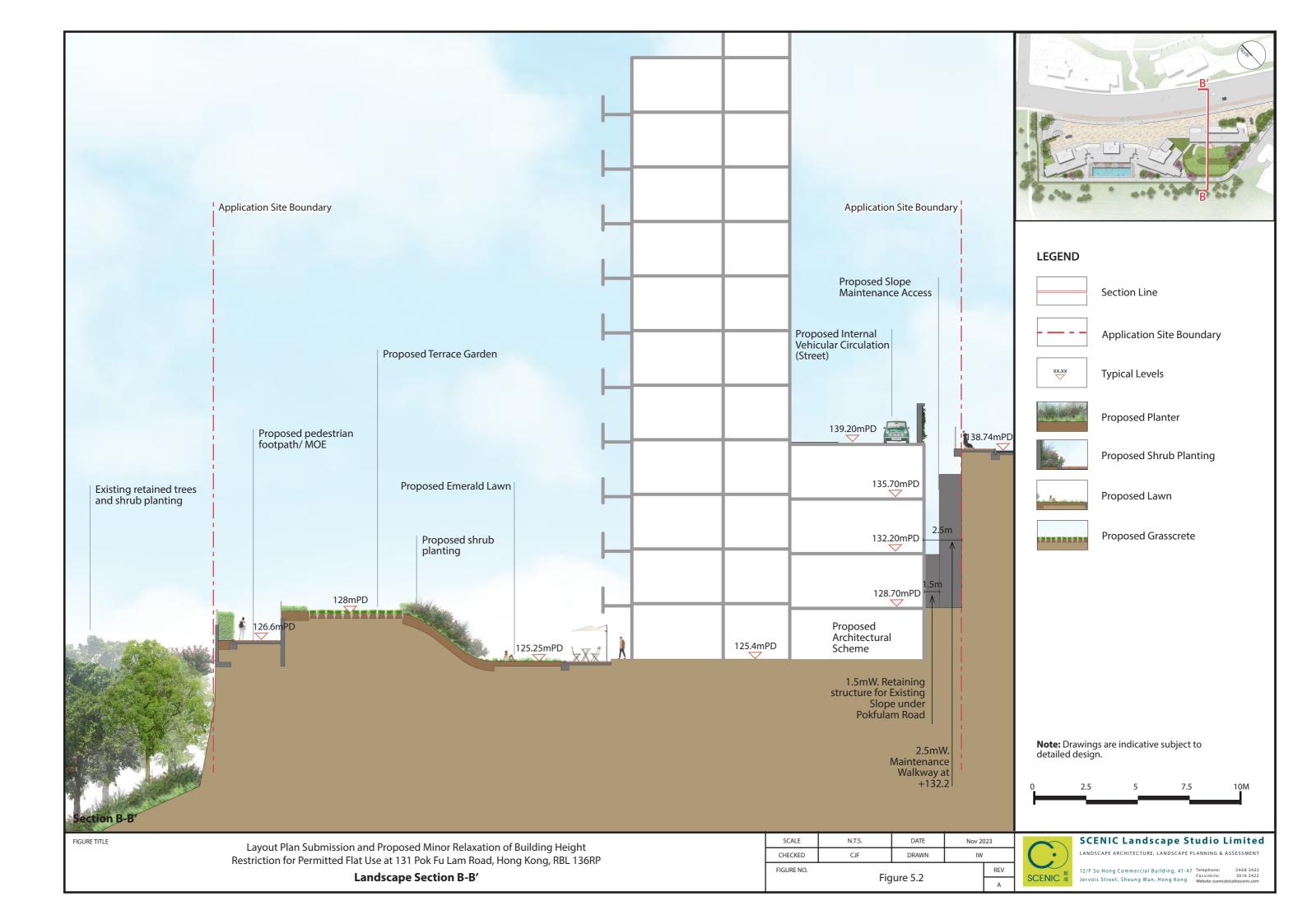
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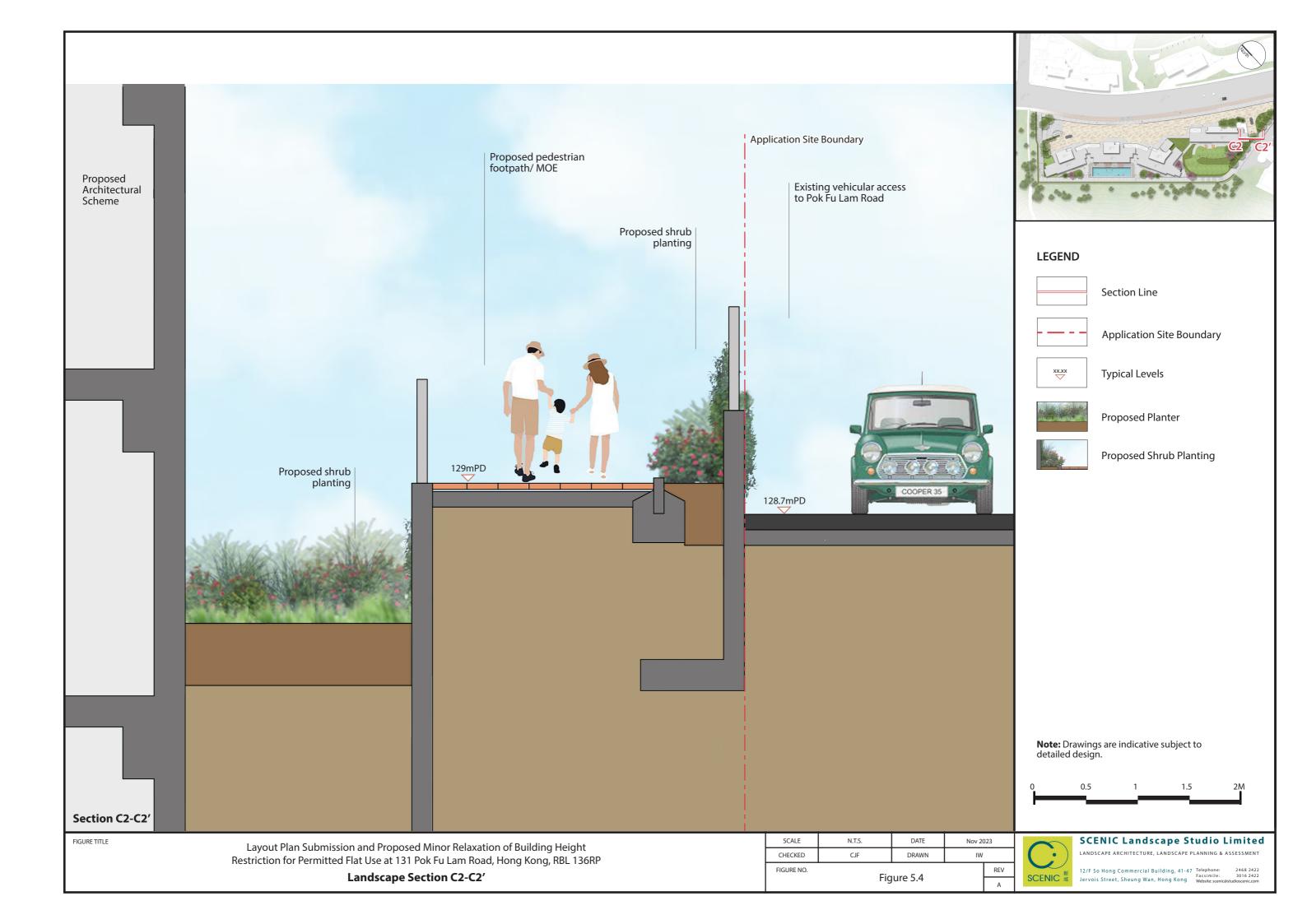
Landscape Master Plan

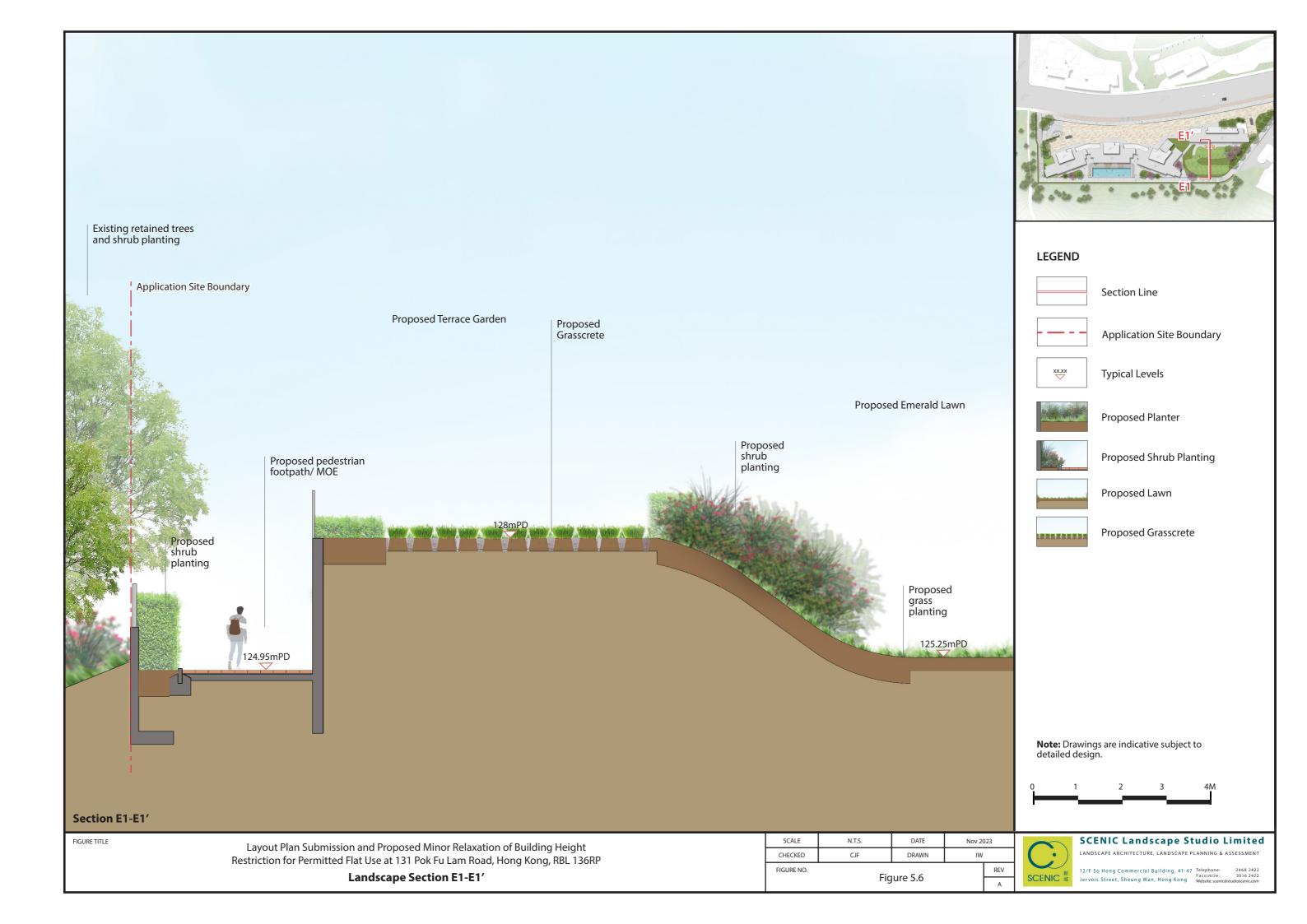
Landscape Figures

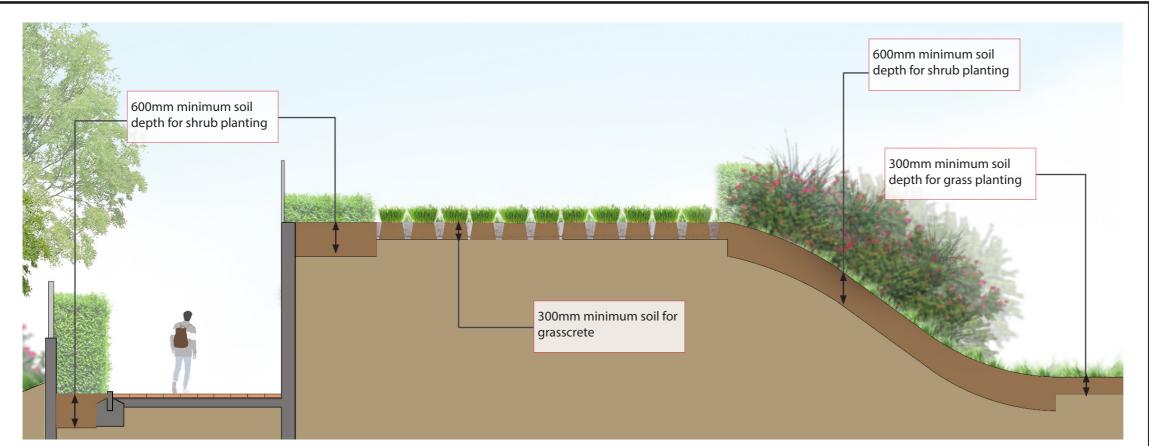




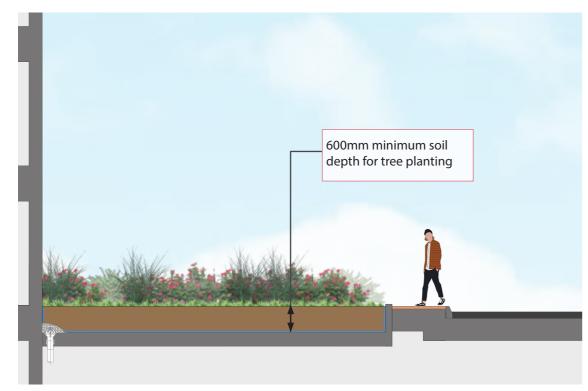




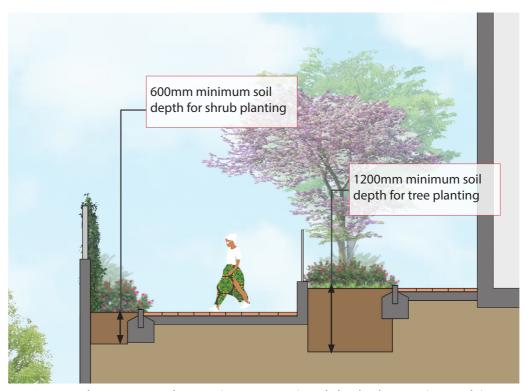




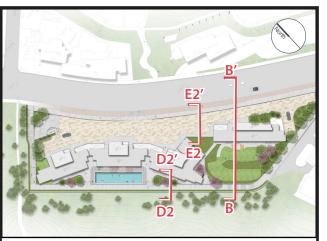
B. Section showing shrub and lawn planting (at-grade)



E2. Section showing the proposed shrub planting (on-structure)



D2. Section showing tree planting (on structure) and shrub planting (at-grade)



LEGEND

Section Line



Typical Levels



Soil Mix



Planter Drainage Outlet to Engineering's Details



Drainage Cell / Screed Laid to Falls



Gravel Covered with Geotextile at Drain Outlet

Note:

- All soil depths stated exclude drainage layer.
- Light and drak grey granite finishes for the planter walls and coping.

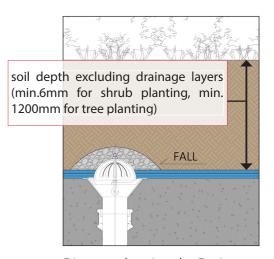


Diagram showing the Drainage outlet detail

FIGURE TITLE

Layout Plan Submission and Proposed Minor Relaxation of Building Height Restriction for Permitted Flat Use at 131 Pok Fu Lam Road, Hong Kong, RBL 136RP

Typical Section showing Planter Soil Depth and Drainage Arrangement

 SCALE
 N.T.S.
 DATE
 Nov 2023

 CHECKED
 CJF
 DRAWN
 IW

 FIGURE NO.
 Figure 9.1
 REV

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