


















Landscape Legend

-  **Vehicle Access - Shared Driveway**
- Brushed Finish Concrete
- Plain w/ standard chip
-  **Traffic Calming - Textured Paving**
- Natural Stone Setts
- Laid on mortar bed
-  **Parking Bays (Permeable)**
- Permeable Concrete
- firth.co.nz or similar approved
-  **Pedestrian Access**
- Exposed Agg. Concrete
- 4kg black oxide per m3
-  **Timber Decks**
- Built to NZS3604:2011
- Refer to Architect's drawings
-  **Informal Access (Permeable)**
- Selected decorative pebble
- Laid over drainage metal
-  **Planted Gardens**
- Refer to Planting Plans
& Soft Landscaping Specifications
-  **Mulched-Only Garden (Informal Access)**
- Refer to Planting Plans
& Soft Landscaping Specifications
-  **Natural Lawns**
- Refer to Planting Plans
& Soft Landscaping Specifications
-  **Deck Balustrade**
- Indicative locations
- Refer to Architect's drawings
-  **Retaining Wall**
- Indicative location & heights
- Refer to Civils' drawings
-  **Fence Type 1: Boundary Fence**
- Slatted timber fence
- Refer to Architect's drawings
-  **Fence Type 2: Internal Fences**
- Closeboarded timber fence
- 1.4m high from NGL, natural finish
-  **Fence Type 3: Front Fence**
- Timber batten fence
- 1.2m high, painted finish
-  **Letterboxes**
- Individual fence-mounted boxes at front gate for Lots 1-6
- Stacked bank for rear Lots



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Residential Development
30-32 Flaxdale Street
Birkdale

DRAWING
Landscape Plan 1/6

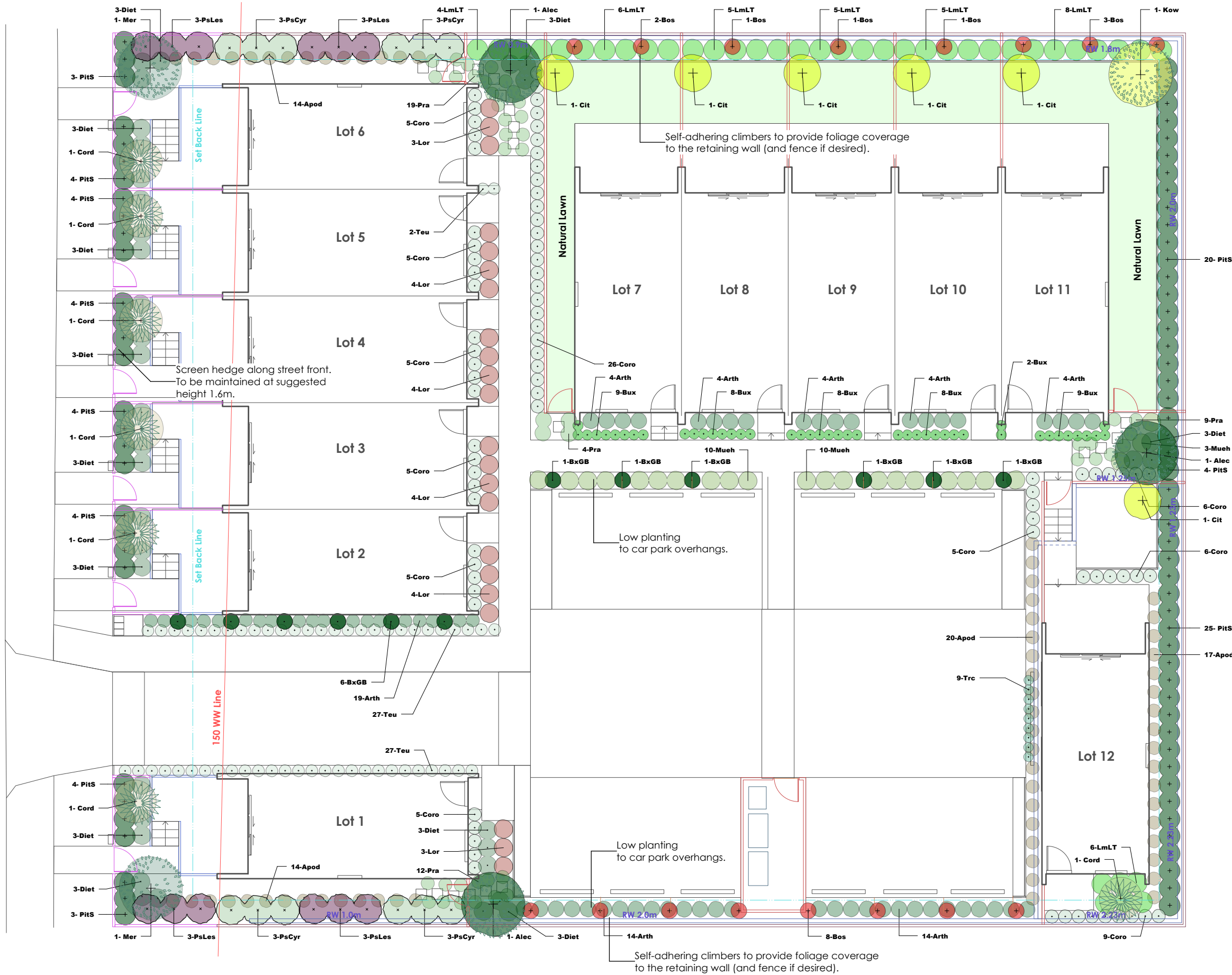
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SHEET: LA 01 **SCALE:** As Shown

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DATE	REV	NOTES



FLAXDALE STREET



Planting Plan
1:150 @ A3

Notes: Refer to associated Plant Schedule and soft landscaping information on sheets LA03-LA04.



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Residential Development
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Landscape Plan 2/6

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Plant Schedule

Code	Qty	Botanical Name	Common Name	Planting Size	General Information
Alec	3	Alectryon excelsus	Titoki tree	45 L	Centres as shown. Medium sized, native evergreen tree with elegant form.
Cit	6	Citrus varieties	Citrus tree varieties	Pb 40	Centres as shown. Selection of small, evergreen fruiting Citrus trees (Lemon or Lime).
Cord	7	Cordylina australis	Cabbage tree	Pb 40	Centre as shown. Native, evergreen tree with strappy foliage.
Kow	1	Sophora microphylla	Kowhai tree	45 L	Centres as shown. Small native tree with tiny foliage and distinctive yellow flowers.
Mer	2	Meryta sinclairii	Puka tree	45 L	Centres as shown. Native evergreen tree with bushy form and textured foliage.
PitS	79	Pittosporum 'Stephens Island'	Stephens Island hedge	Pb 40	700mm centres. Hardy, native evergreen hedge with attractive green foliage.
Apod	65	Apodasmia similis	Oioi	Pb 5	700mm centres. Ornamental rush-like native grass with upright form.
Arth	67	Athropodium cirratum	Rengarenga Lily	Pb 5	600mm centres. Shade-tolerant hardy plant with strappy foliage and white flower.
Bos	16	Parthenocissus tricuspidata	Boston Ivy	Pb 8	2500mm centres. Self-adhering, deciduous climber to cover retaining walls with foliage.
Bux	44	Buxus microphylla	Japanese Box hedge	Pb 5	350mm centres. Low, formal evergreen hedge as garden border.
BxGB	12	Buxus 'Graham Blandy'	Upright Box	Pb 28	Centres as shown. Slender, upright form of the evergreen shrub. Grown as a tall feature.
Coro	82	Corokia 'Geenty's Green'	Corokia hedge	Pb 12	500mm centres. Native evergreen hedge with silvery green foliage.
Diet	36	Dietes grandiflora	Evergreen Iris	Pb 5	650mm centres. Evergreen plant with strappy upright foliage and white flowers.
LmLT	39	Lomandra 'Lime Tuff'	Lomandra	Pb 5	800mm centres. Hardy ornamental grass with dense arching foliage.
Lor	22	Loropetalum chinense 'Burgundy'	Loropetalum	Pb 5	700mm centres. Evergreen ornamental shrub with burgundy foliage.
Mueh	23	Muehlenbeckia axillaris	Wire Vine	Pb 5	700mm centres. Low-growing native evergreen groundcover.
Pra	44	Pratia angulata	Panakenake	Pb 5	600mm centres. Native groundcover with mat-like spread. Grown between pavers.
PsCyr	12	Pseudopanax 'Cyril Watson'	Cyril Watson	Pb 18	1250mm centres. Evergreen screen planting to 2.5m height min.
PsLes	12	Pseudopanax lessonii	Houpara	Pb 18	1250mm centres. Evergreen shrub with glossy palmate foliage.
Teu	56	Teucrium fruiticans	Teucrium hedge	Pb 5	500mm centres. Small evergreen hedge with silvery-green foliage.
Trc	9	Trachelospermum jasminoides	Star Jasmine (climbers)	Pb 8	360mm centres. Evergreen climber with scented white flowers. Trained to grow up wires.

Plant Images



Alectryon excelsus
Titoki tree

Meryta sinclairii
Puka tree

Sophora microphylla
Kowhai tree

Cordylina australis
Cabbage tree

Pittosporum 'Stephens Island'
Pittosporum hedge

Corokia 'Geentys Green'
Corokia hedge

Teucrium fruiticans
Teucrium hedge

Buxus microphylla
Japanese Box hedge

Pseudopanax 'Cyril Watson'
Cyril Watson

Pseudopanax lessonii
Houpara



Dietes grandiflora
Evergreen Iris

Lomandra 'Lime Tuff'
Lomandra

Trachelospermum jasminoides
Star Jasmine (on wires)

Loropetalum chinense
Loropetalum

Muehlenbeckia axillaris
Wire Vine

Apodasmia similis
Oioi

Pratia angulata
Panakenake

Athropodium cirratum
Rengarenga Lily

Parthenocissus tricuspidata
Boston Ivy

Buxus 'Graham Blandy'
Upright Box



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Residential Development
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Birkdale

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Landscape Plan 3/6

DRAWN: PG **DATE:** 03 Sep 2024

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DATE	REV	NOTES
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Soft Landscape Specifications

1. PREPARATION:

Prior to works commencing the Main Contractor will ensure the following:

- All builder's debris and contaminated materials to be removed off site.
- All drainage to be in place.
- All existing garden beds designated for new planting to have been cleared or reformed to facilitate the necessary topsoil layers as required.
- Locations for existing and new services to be clearly identified and protected throughout the landscaping works.
- All conduits & ducting to be in place before pouring concrete.
- Water supply to facilitate irrigation to be in place.

2. SOIL WORK:

- Natural lawn areas to receive 150mm depth of premium quality screened topsoil, graded and gently compacted in place.
- Garden beds to receive 200mm depth of premium quality screened topsoil with an additional 50mm compost worked into the soil at time of planting.
- Tree pits to receive 70% premium quality screened topsoil with 30% compost as backfill to a minimum depth of 600mm.

3. PLANTING SPECIMENS & PRACTICE:

- All plant material to be of a high standard and planted as per best known horticultural practices.
- Specimen trees to be planted as per the detail.
- Planting to include 12 month slow release fertilizer applied at manufacturer's recommended rates.
- Thoroughly water all garden areas during planting.

4. MULCHING:

- All garden beds to receive 100mm depth screened selected bark mulch.
- Note areas marked on plan as 'mulched-only' will not have planting.

5. TIMBER EDGING:

- 100x50 H4 in-ground timber edge to separate gardens from lawns.

6. NATURAL LAWN:

- Amenity mix seeded lawn (option for turf lawn).
- To be laid over prepared lawn soil as per Soil Work item.

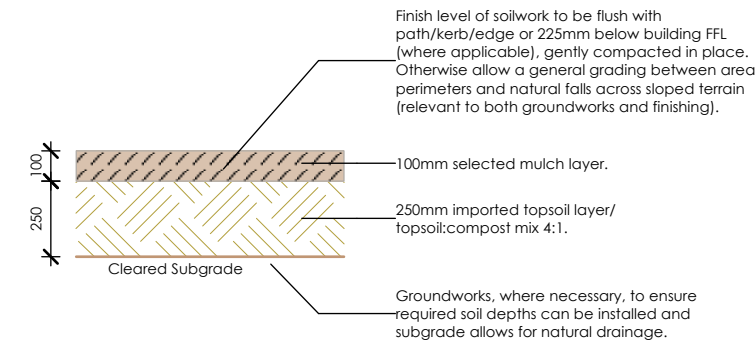
7. IRRIGATION (IF REQUIRED):

- If irrigation installation is required a separate irrigation plan will need to be undertaken by an irrigation specialist based on the approved landscape layout.
- Water supply to be provided by the main contractor at sufficient pressure to facilitate the irrigation system.

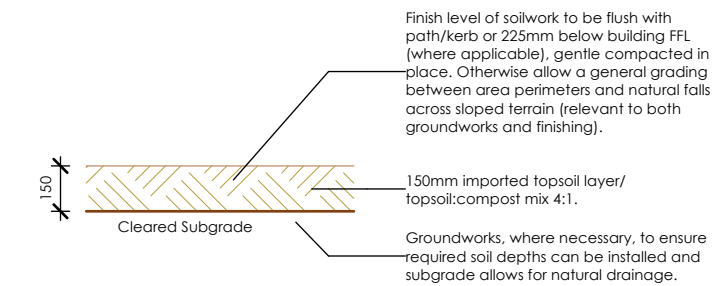
8. AFTER CARE/ MAINTENANCE:

- Refer to accompanying Maintenance Manual.

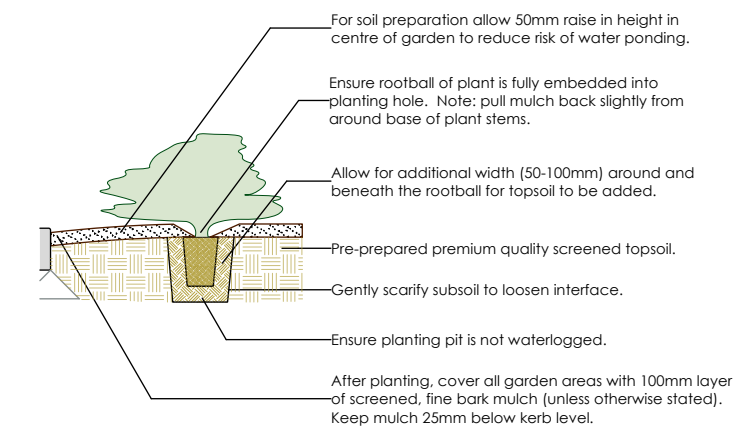
Planting Details



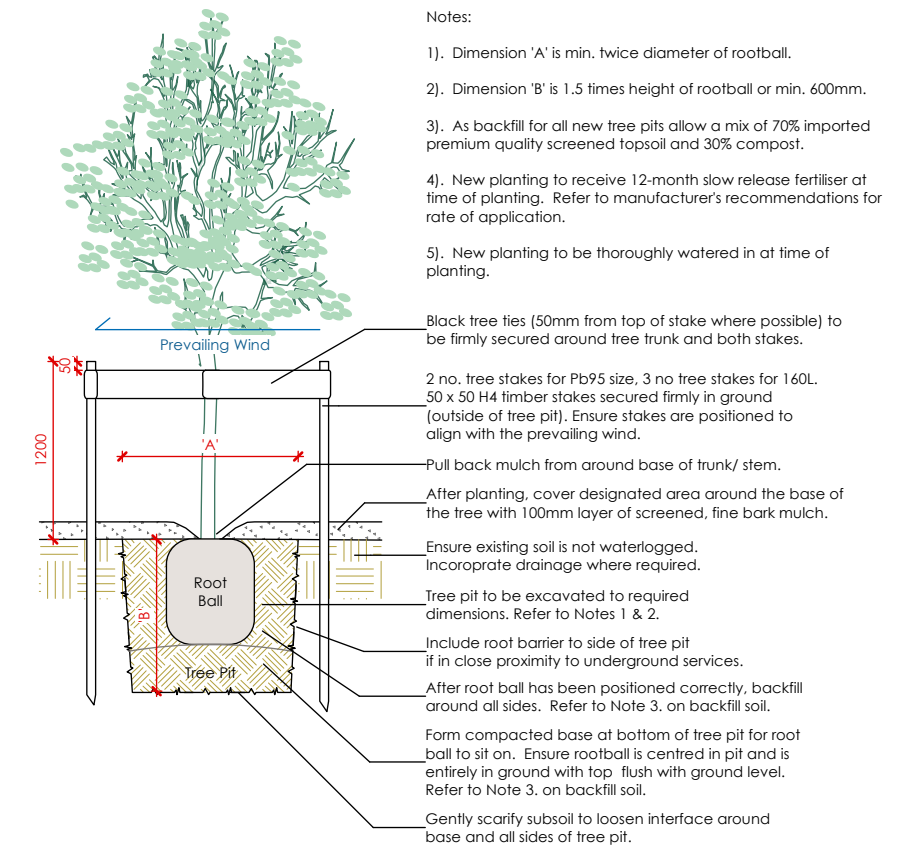
Detail 1: Planting Soil Depth



Detail 2: Lawn Soil Depth



Detail 3: Shrub planting



Detail 4: Specimen tree planting

Notes:

- 1). Dimension 'A' is min. twice diameter of rootball.
- 2). Dimension 'B' is 1.5 times height of rootball or min. 600mm.
- 3). As backfill for all new tree pits allow a mix of 70% imported premium quality screened topsoil and 30% compost.
- 4). New planting to receive 12-month slow release fertiliser at time of planting. Refer to manufacturer's recommendations for rate of application.
- 5). New planting to be thoroughly watered in at time of planting.



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Residential Development
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Landscape Plan 4/6

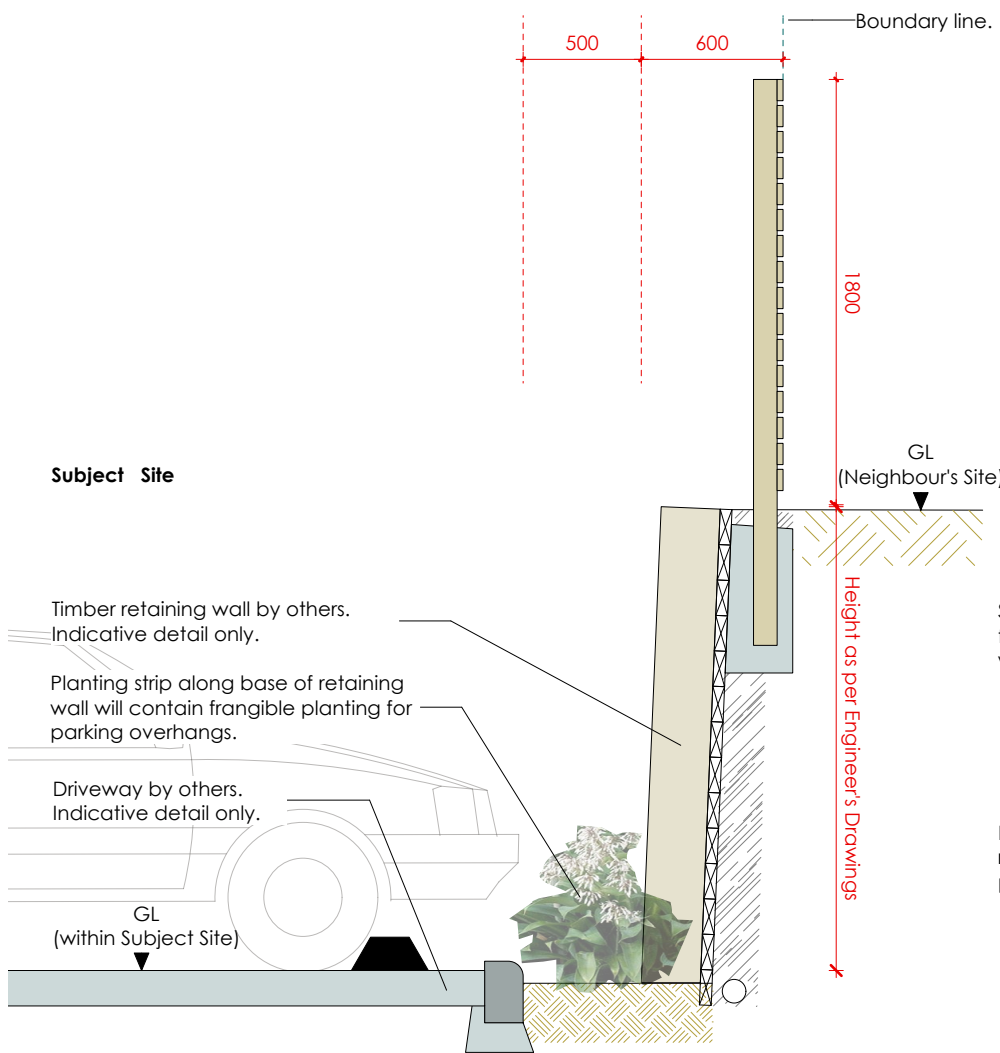
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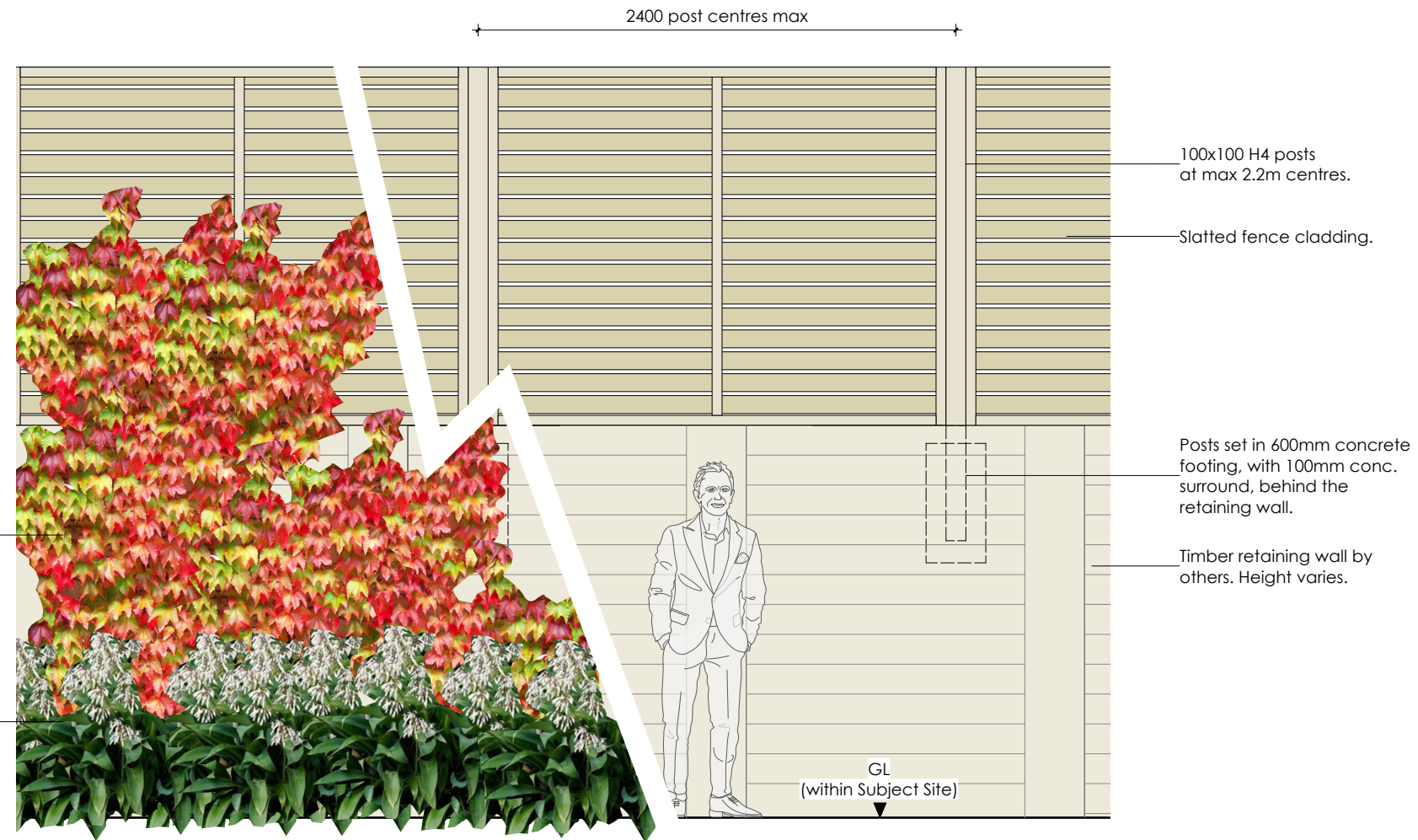
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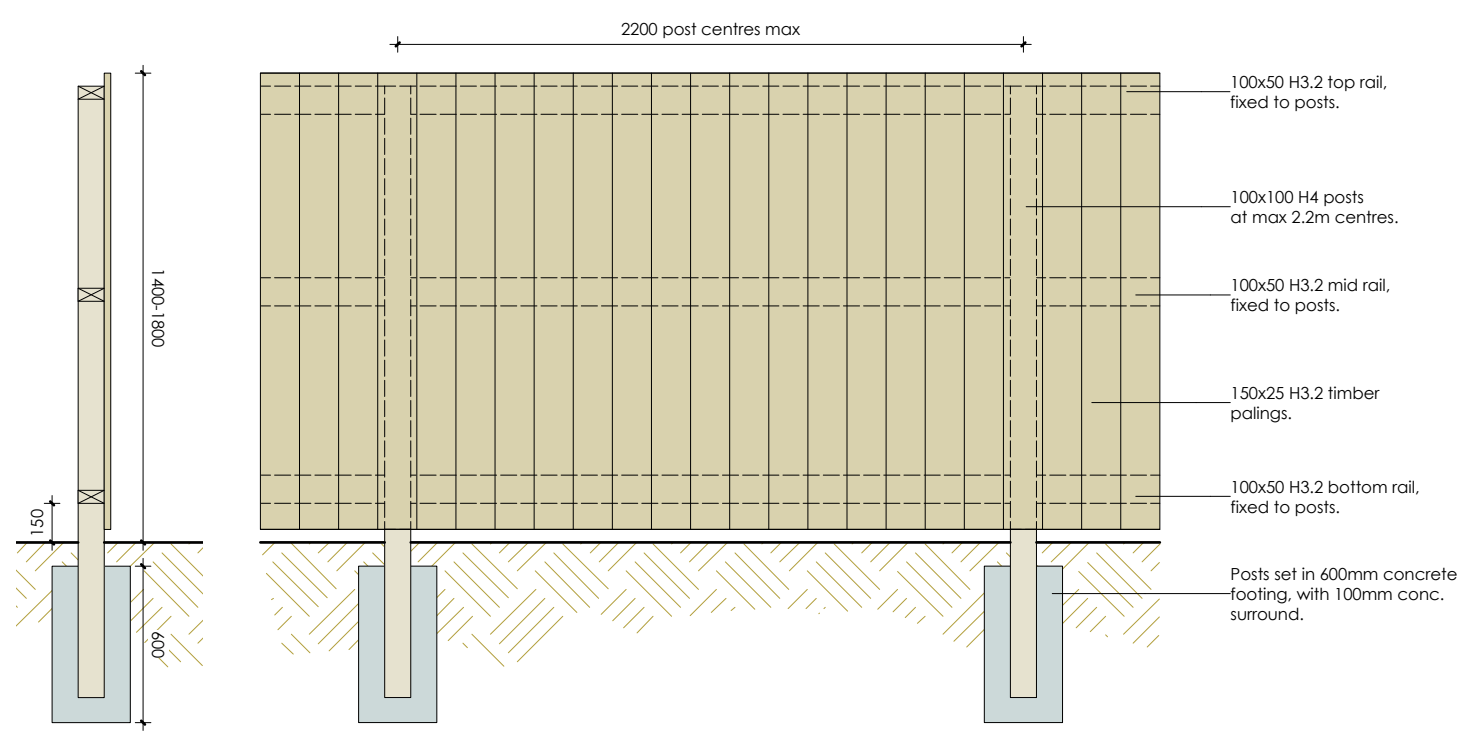
Fence Typologies



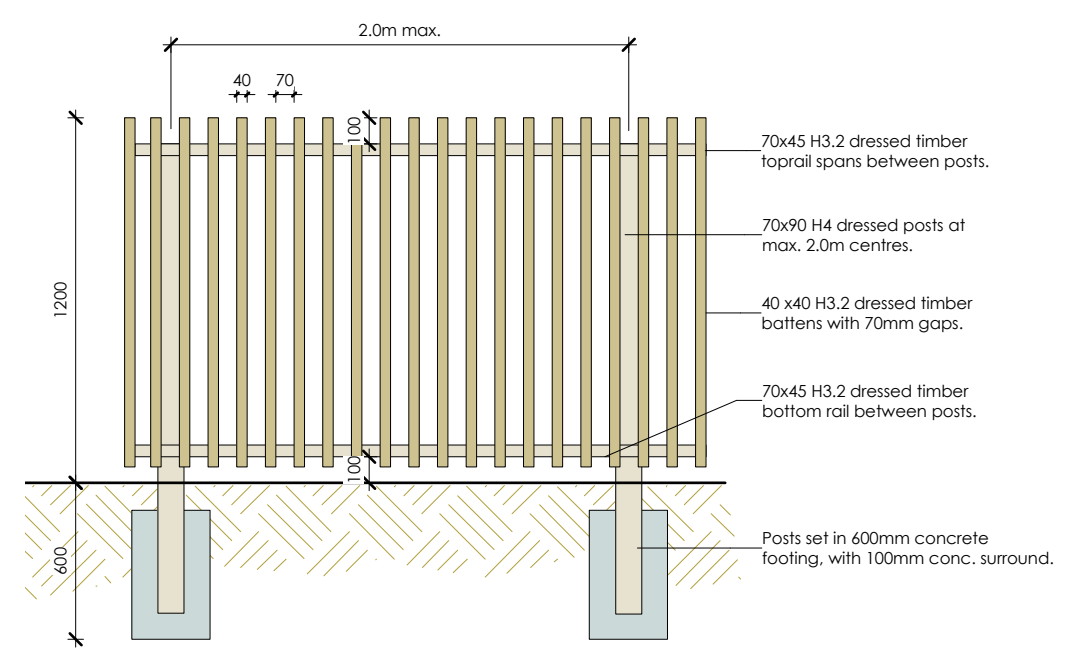
Section A-A' - Fence Type 1:
Slatted Timber Fence over Retaining Wall



Elevation 1 - Fence Type 1:
Slatted Timber Fence over Retaining Wall



Fence Type 2: Closeboarded Timber Fence



Fence Type 3: Timber Batten Fence



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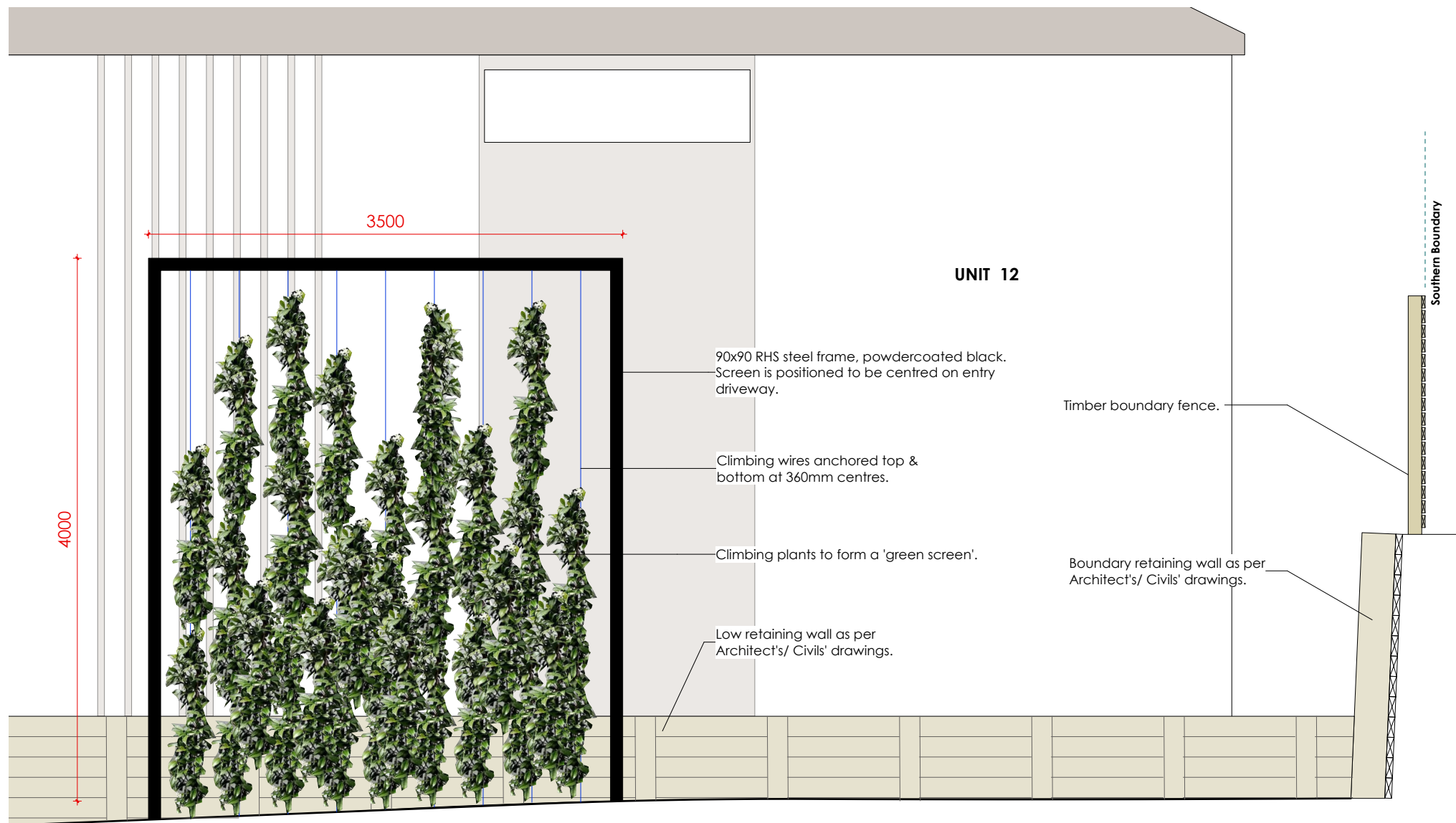
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Landscape Plan 5/6

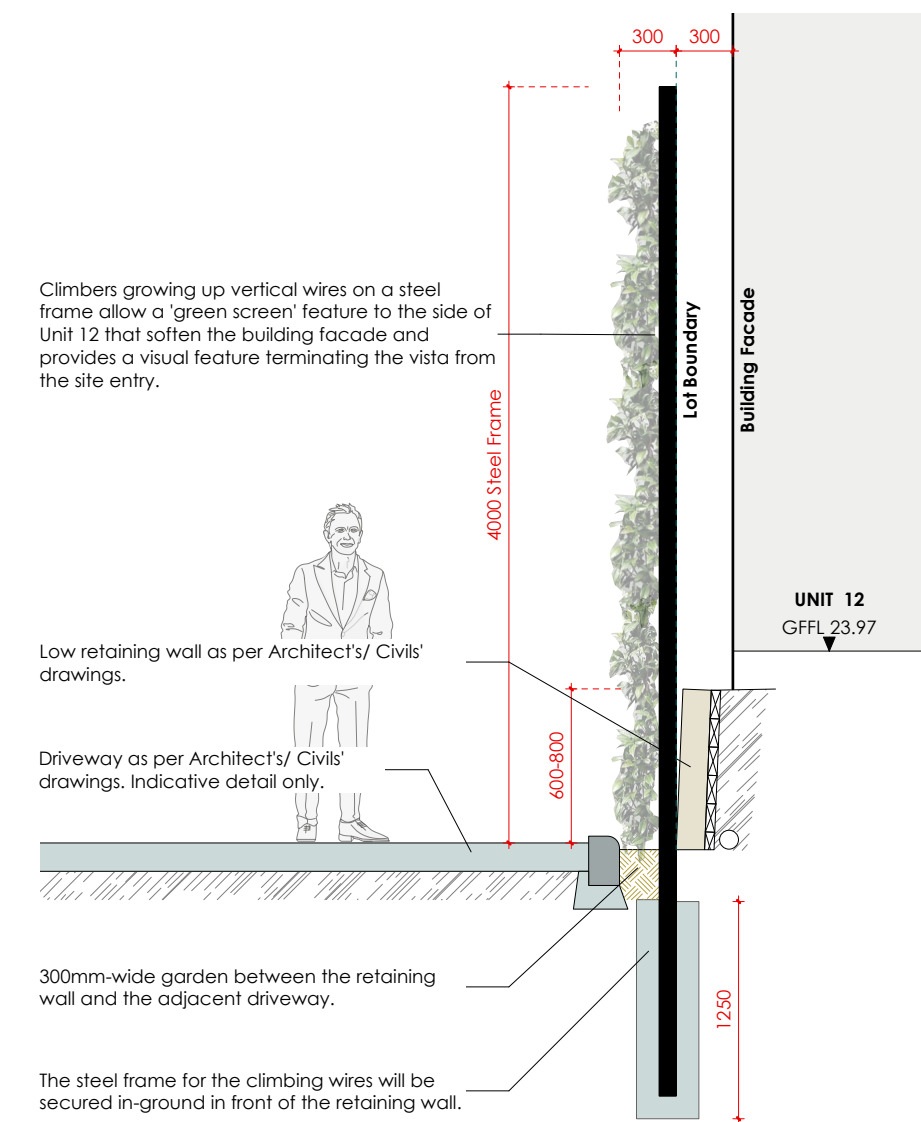
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SHEET: LA 05 **SCALE:** As Shown

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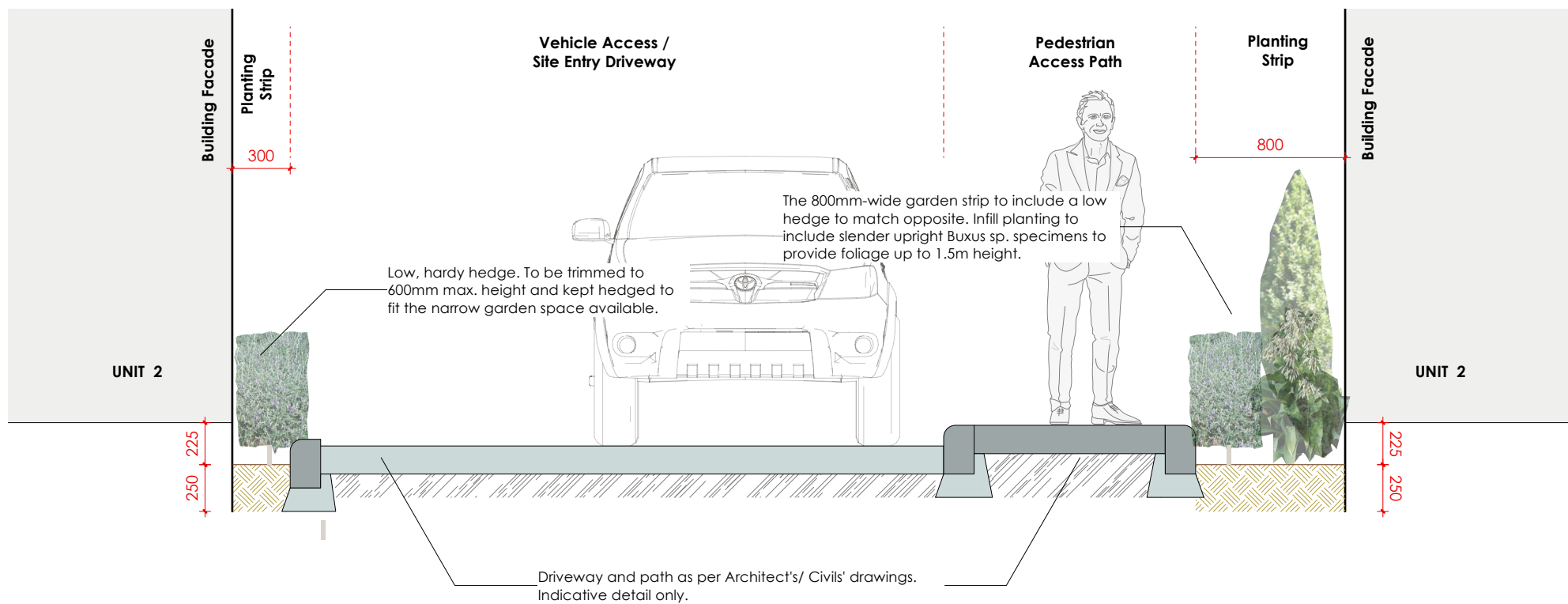
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Elevation 2 - Green Screen to Unit 12
1:40 @ A3



Section B-B' - Green Screen to Unit 12
1:40 @ A3



Section C-C' - Site Entry Planting Strips
1:32 @ A3



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Landscape Plan 6/6

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