



CATHOLIC HEALTHCARE
LANDSCAPE SECTION 4.55

ACKNOWLEDGEMENT OF COUNTRY

In the spirit of reconciliation, Place Design Group acknowledges the **Gadigal** and **Wangal** peoples of the **Eora nation**, the traditional custodians of the land of this project.

We pay our respect to all Aboriginal peoples living in or visiting the Lewisham area. We extend this respect to First Nations throughout Australia, past, present and future. Acknowledging their resilience, cultural heritage and continuing connection to land, waters, sky and community.

It is internationally recognised that First Nations peoples have managed land and waterways as living entities since time immemorial. As designers, we accept the responsibility of being custodians of the land and strive to design spaces which celebrate and unite individuals from all walks of life.



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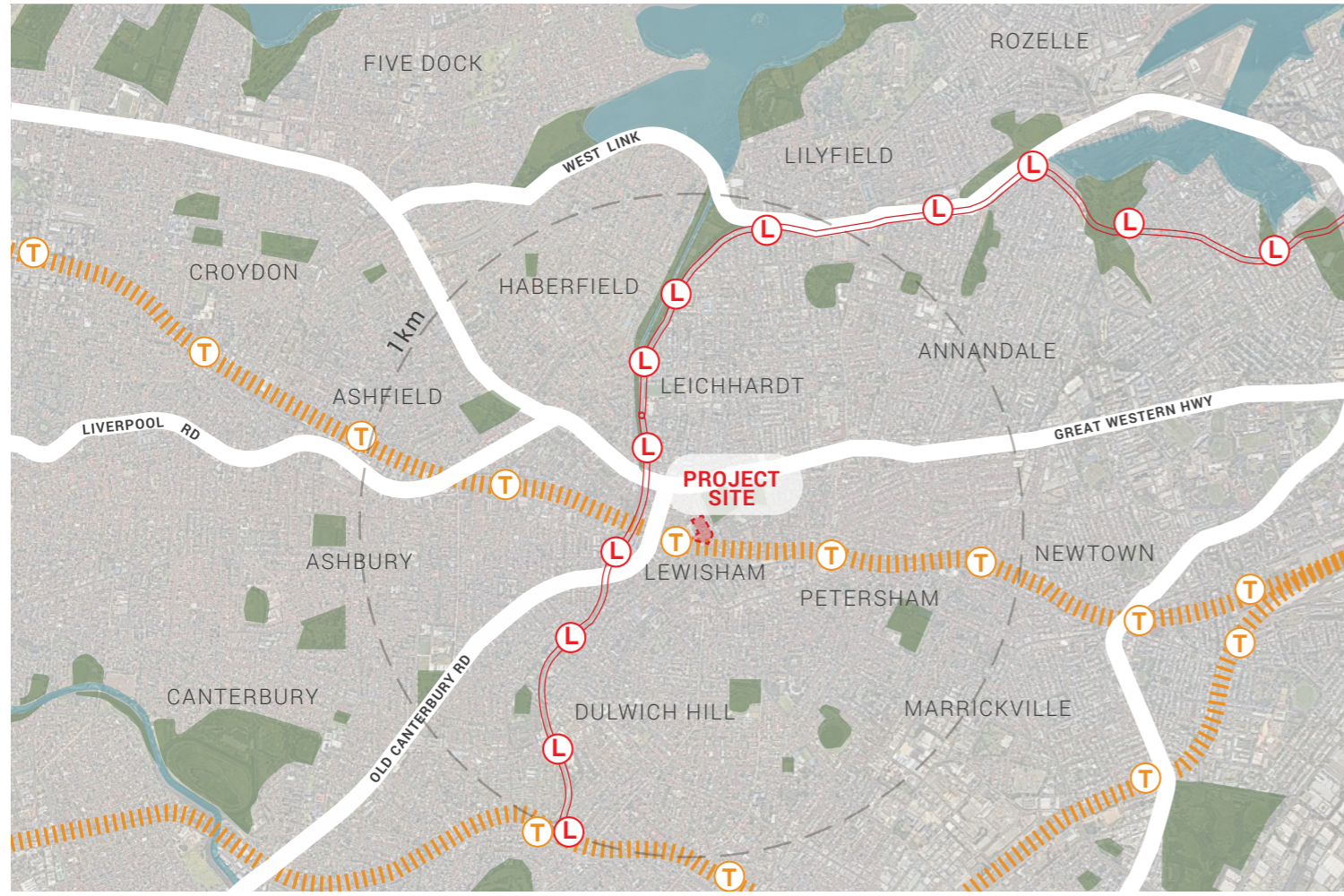
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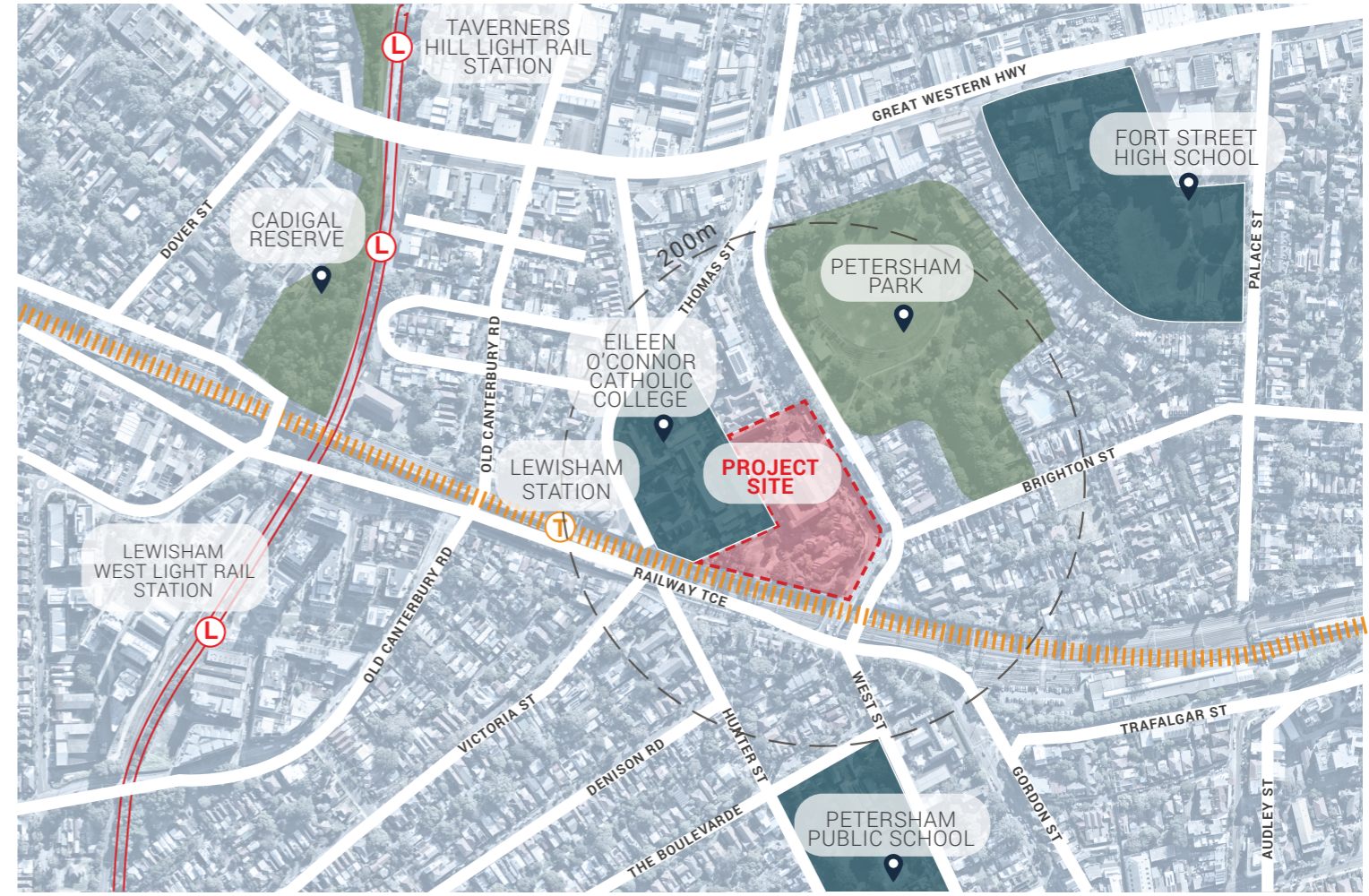


LANDSCAPE ANALYSIS

LANDSCAPE ANALYSIS | CONTEXT



REGIONAL CONTEXT



LOCAL CONTEXT

LEGEND

- Site Location
- Railway corridor
- Light rail line
- Train station
- Light rail stop
- Open spaces
- Social infrastructure
- 📍 Points of interest

LANDSCAPE ANALYSIS | SITE BACKGROUND

SITE BACKGROUND

The project site has seen numerous iterations of land use, namely in the past 200 years, however gardens have always played an important role in its development. Prior to the land being acquired by British colonists, peoples of the Gadigal and Wangal groups lived and occupied on and with Country, which is at the centre of Aboriginal Peoples spirituality, culture & community. European settlement from 1794 saw land management practices which often contradicted Aboriginal Peoples practices and world views, as properties were divided and granted to high ranking administrators.

The Catholic Church was introduced in the 1840s, the first church having been built in 1848, with land designated to be utilised as a cemetery. Later in 1884, the cemetery was closed and the establishment of the convent and hospitable commenced, by 1900 the site had been renamed as "Lewisham Hospitable". From 1932, the remnants of the cemetery was reclaimed to create what is known today as the Northern garden. The Cloister Garden was established with the construction of the Novitiate building in 1934. This time saw a focus on high quality gardens, in 1938, being awarded the Metropolitan Championship Garden Award by Horticultural Society of NSW. Since the closure of the hospitable in 1987 and its acquisition by the Society of St Vincent de Paul in 1988, the conditions of the gardens have degraded, planting has become inconsistent as species have been gradually replaced overtime, along with the deterioration of footpaths and retaining walls. Guided by conservation principles, the works proposed within this application look to improve the site conditions to be more suitable to it's existing use as an aged care facility.

FAITH AND HERITAGE

1794

Land was arrogated by British colonists and sold to Neil Mackellar.

1818

Benedictine mission extended to Australia.

1852

The Catholic Archbishop Polding of Sydney purchased land from the Petersham Estate for the establishment of St. Thomas Becket Church.



St. Thomas Becket Church

1854

The St Vincent de Paul Society was founded in France (1830s) and later outreached Australia in 1854.

1889

Rebuilding of the presbytery church in Australia.



Chapel in Lewisham Hospital

1935

The arrival of Little Company of Mary (LCM) and the Novitiate was build to celebrate this. The earlier training facility has been demolished. The new Novitiate became a central training facility for the LCM and continued running the Hospital.

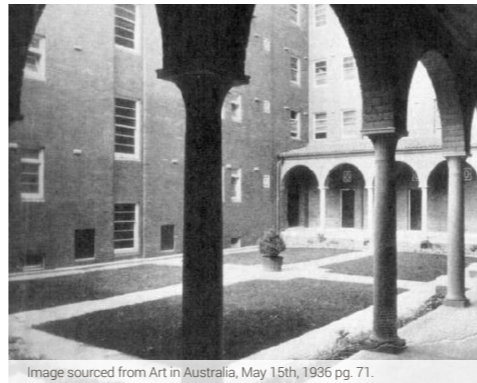


Image sourced from Art in Australia, May 15th, 1936 pg. 71.

1994

The Bishops of NSW and ACT approved its establishment, and the Archbishop of Sydney signed the decree of foundation on 21 July 1994. Catholic Healthcare was innovative as a collaboration built on trust for the laity to continue the Church's ministry to Australia's ageing community.



1998

Catholic Healthcare has been increasingly engaged in providing care and accommodation for the elderly living with mental illness.



SITE SPECIFIC IMPACT

Prior to 1787

Land owned by the Gadigal and Wangal peoples of the Eora Nation, the traditional custodians of the land of this project.

1885

The cemetery closed. Remaining deceased have been relocated.

1860

Land set aside for a Catholic cemetery and was consecrated by Archbishop Polding in 1865.

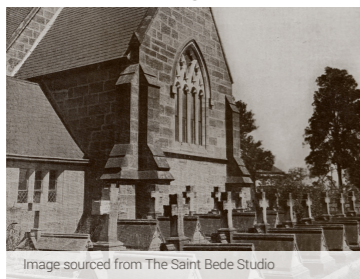


Image sourced from The Saint Bede Studio

1888

A hospital was constructed (originally named the Holy Child Hospital, later Lewisham Hospital). The Order continued to expand the hospital on the northern portion of the site.

1930s

Railway extension from Sydney to Parramatta.

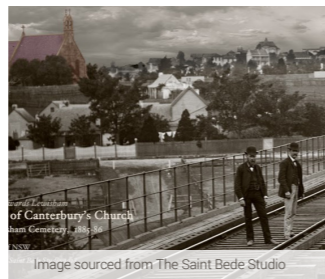


Image sourced from The Saint Bede Studio

1935

The Novitiate Lewisham Hospital featured in the 1936 May edition of *Art in Australia*. The article commented on the "interesting massing of the building".



Image sourced from Art in Australia, May 15th, 1936 pg. 71.

1988

The Hospital was purchased by the Society and became the NSW headquarters of the Society.

1850s-1987

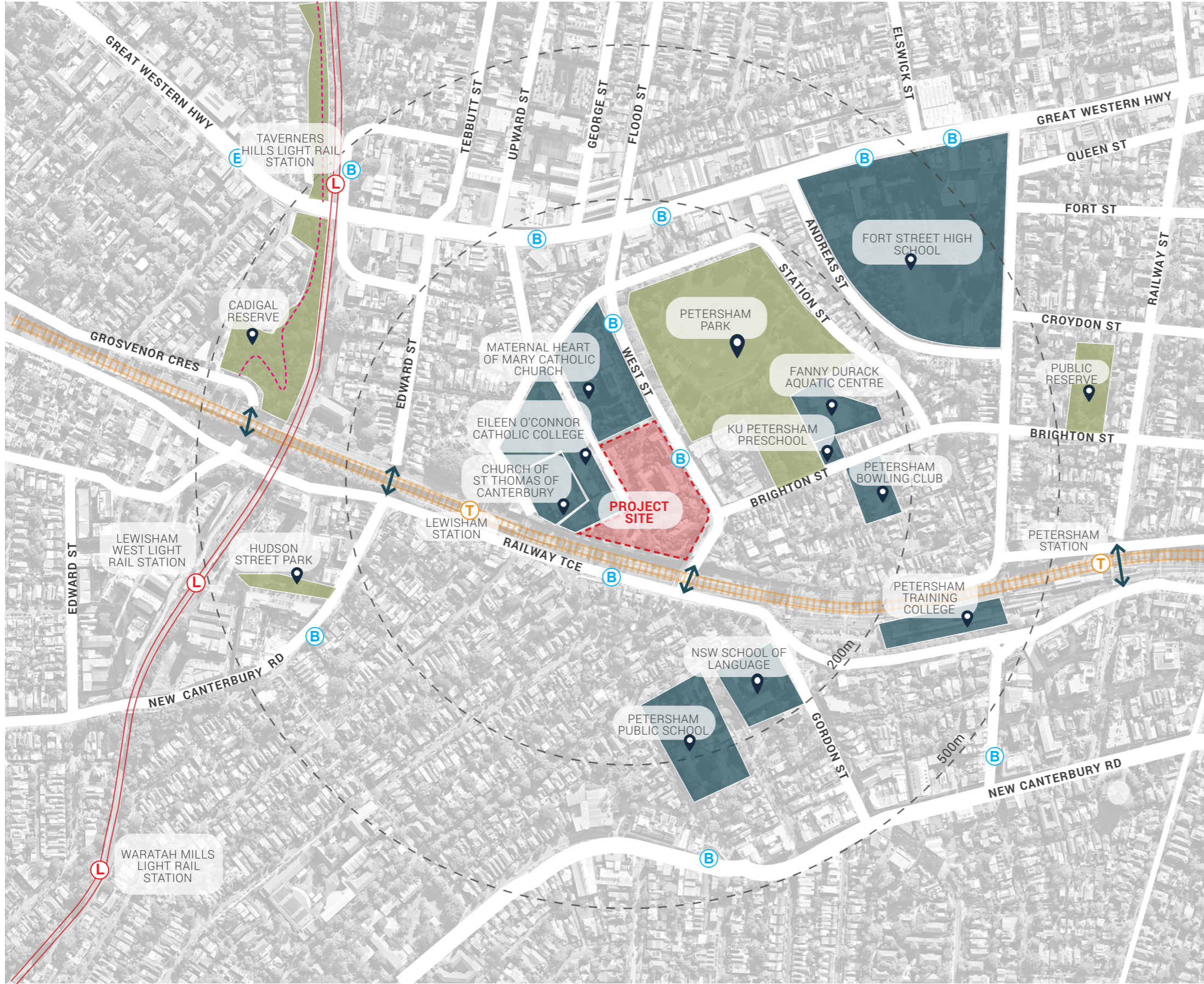
LCM has taken the Governance role in running the Hospital, it was later closed in 1987.

1992

The Lewisham Retirement Hostel was built for the St Vincent de Paul Society



LANDSCAPE ANALYSIS | SITE CONTEXT ANALYSIS



LEGEND

- Site Location
- Railway corridor
- Light rail line
- B Bus stop
- T Train station
- L Light rail stop
- Greenway pedestrian link
- ↕ Underpass / bridge link across rail line
- Open spaces
- Social infrastructure
- 📍 Points of interest

LANDSCAPE ANALYSIS | SITE ANALYSIS



LEGEND

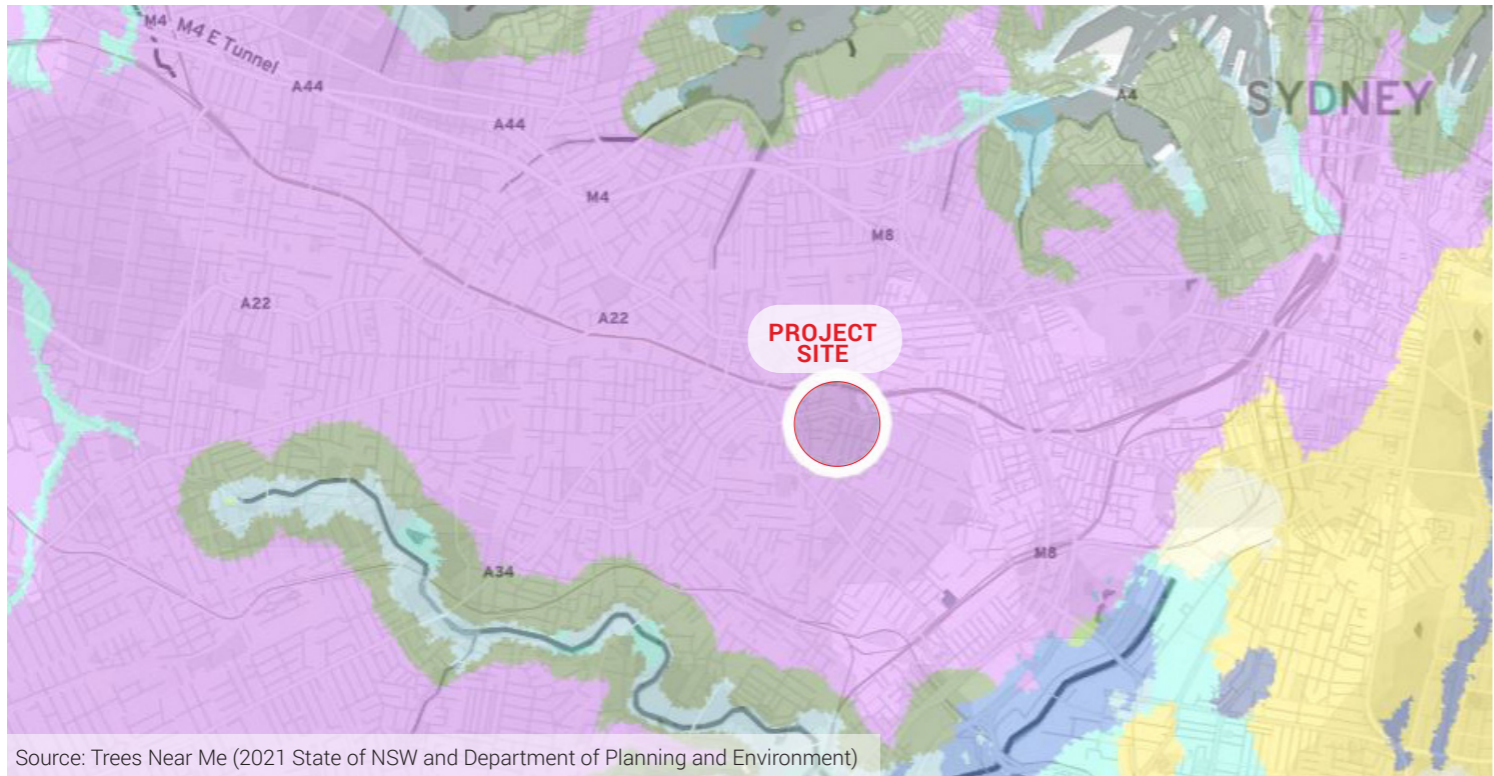
- Site Boundary
- ▼ Site pedestrian entrance points
- Existing site pedestrian circulation
- ➔ Public access
- ↔ Pedestrian crossing point
- B Bus stop
- Open spaces
- Social infrastructure
- On site parking (16 spaces)
- Existing trees / canopy cover



LANDSCAPE VISION

LANDSCAPE VISION | CONNECTING TO COUNTRY

PRE CLEARING



Source: Trees Near Me (2021 State of NSW and Department of Planning and Environment)

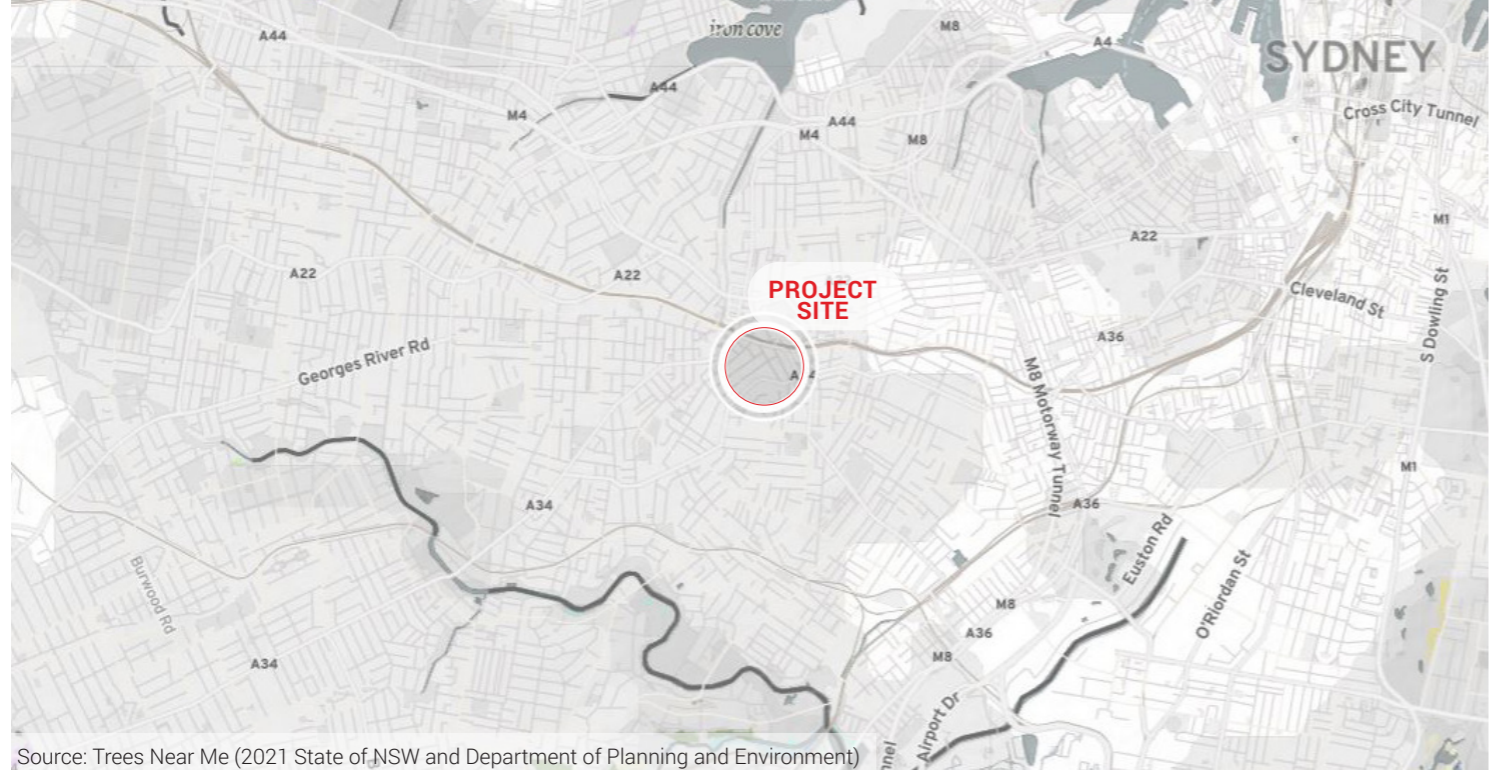
LEGEND

- Ecological Communities:
- Sydney Turpentine Ironbark Forest
 - Sydney Coastal Sandstone Foreshore Forest
 - Estuarine Swamp Oak Twig-rush Forest
 - Grey Mangrove River Forest
 - Coastal Foreshore Wattle Scrub
 - Sydney Coastal Mantle Heath
 - Coastal Sands Bloodwood Low Forest
 - Estuarine Reedland

COUNTRY FOCUSED OUTCOMES

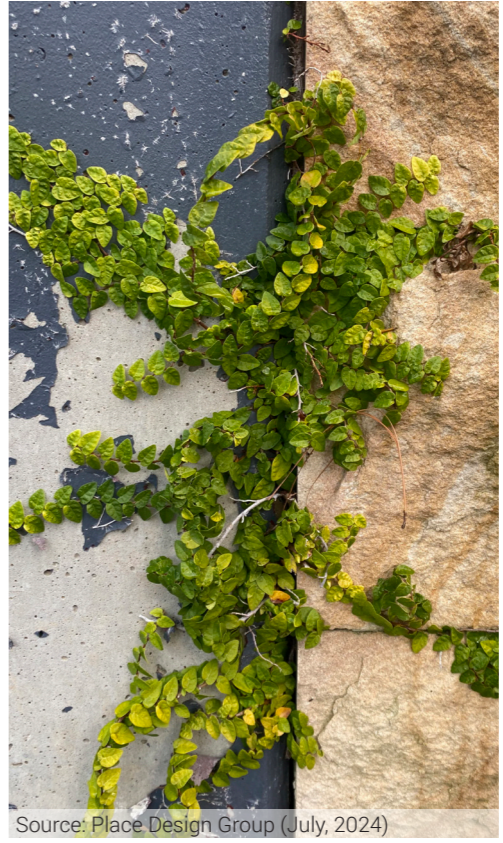
- Acknowledging change of ecology through urbanisation and embracing ecology that's adaptive to new environmental conditions
- Maximising shade amenity and urban cooling through greening and tree canopy
- Providing habitat through providing bird & insect attracting planting species
- Provide Water Sensitive Urban Design (WSUD) initiatives. Considering what is the source of water, how does it travel and how is it discharged from the site

CURRENT DAY



Source: Trees Near Me (2021 State of NSW and Department of Planning and Environment)

CURRENT ECOLOGICAL SITE



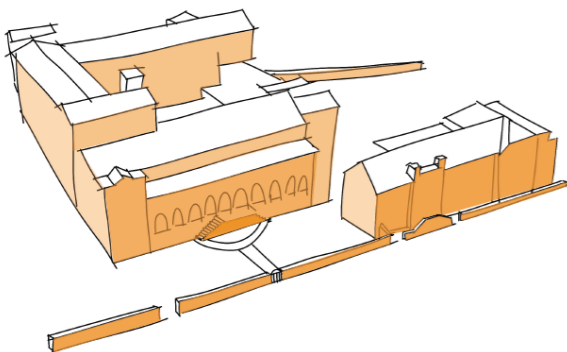
Source: Place Design Group (July, 2024)

SYDNEY TURPENTINE IRONBARK FOREST



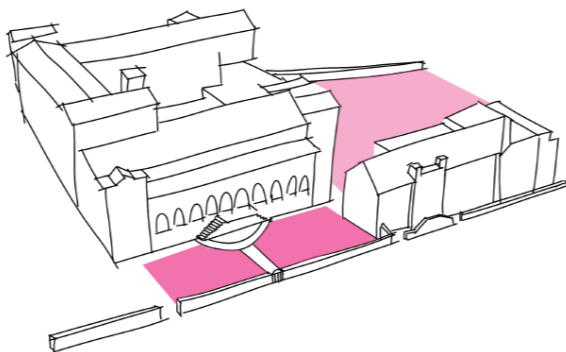
Source: Inner West Environment Group (<http://www.iweg.asn.au/ecological-communities.html>)

LANDSCAPE VISION | PRINCIPLES



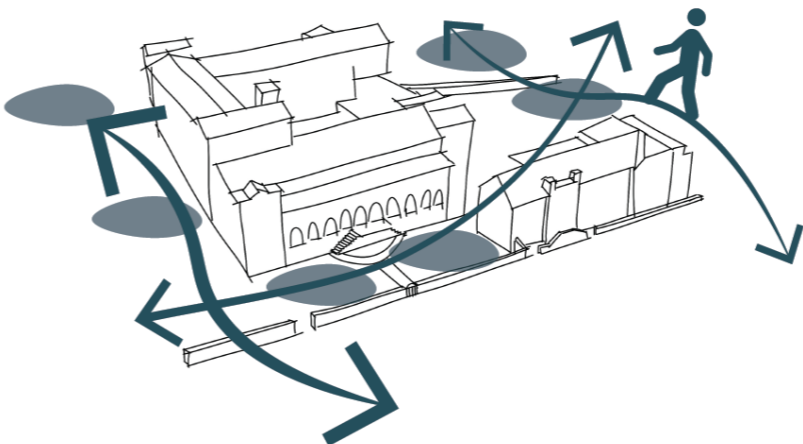
EMBRACE THE HISTORICAL LEGACY

- + Supporting existing heritage frameworks
- + Providing moments of reflection and remembrance
- + Unlocking the unique value and potential of the site



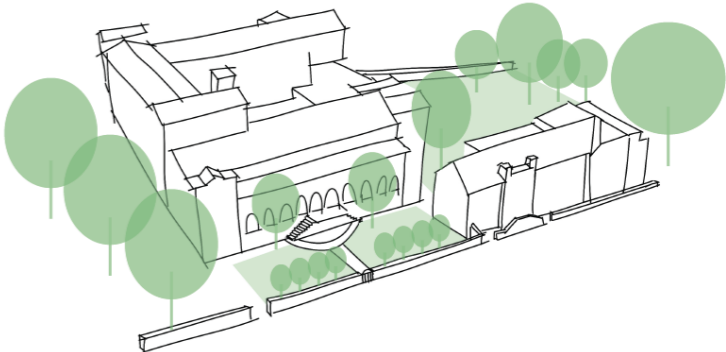
PLACEMAKING

- + Provide a sense of place & belonging
- + Designing from the perspective of the human experience
- + Creating space which sparks and encourages social engagement



PROMOTING EQUALITY

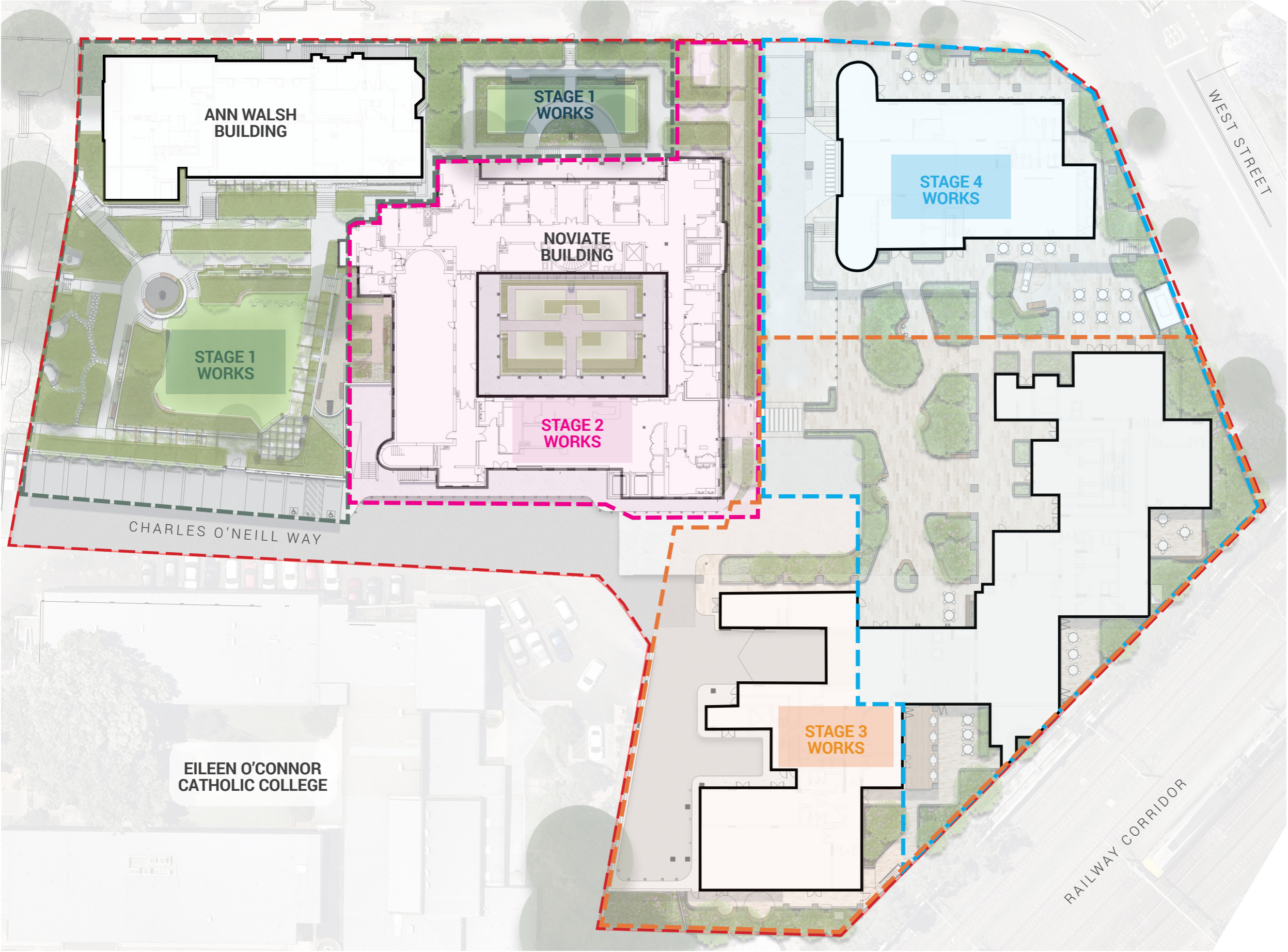
- + Creating compliant accessible path networks
- + Strategic seating locations for areas of rest
- + Safety in design including lighting & material selection



ENGAGING WITH NATURE

- + Expressing the value of the site through planting
- + Plant specie selection to activate the senses
- + Integrating with nature on a human scale

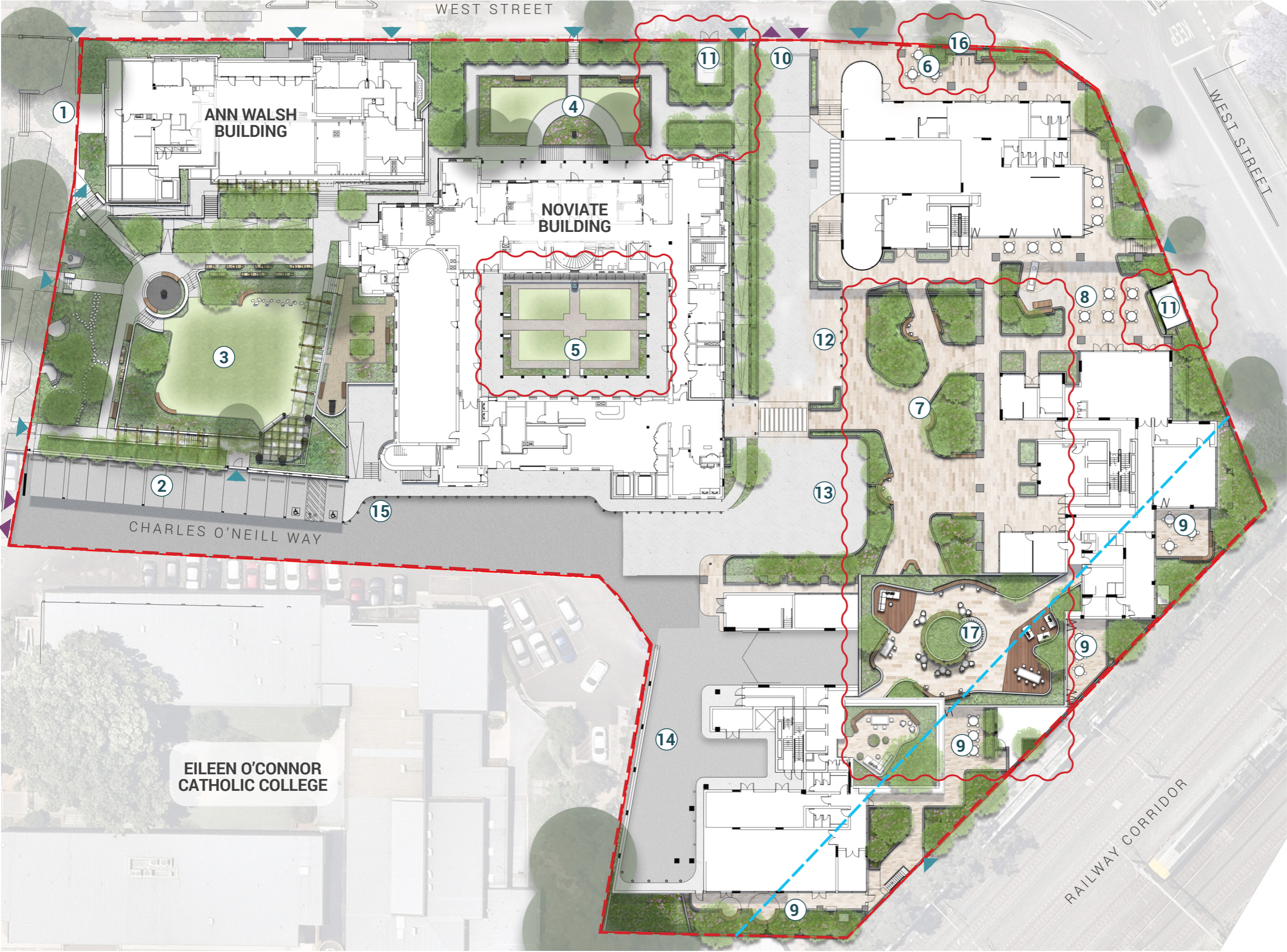
LANDSCAPE VISION | STAGING PLAN



LEGEND

- - - Site boundary
- Stage 1 boundary
- Stage 2 boundary
- Stage 3 boundary
- Stage 4 boundary
- Building footprint

LANDSCAPE VISION | MASTERPLAN

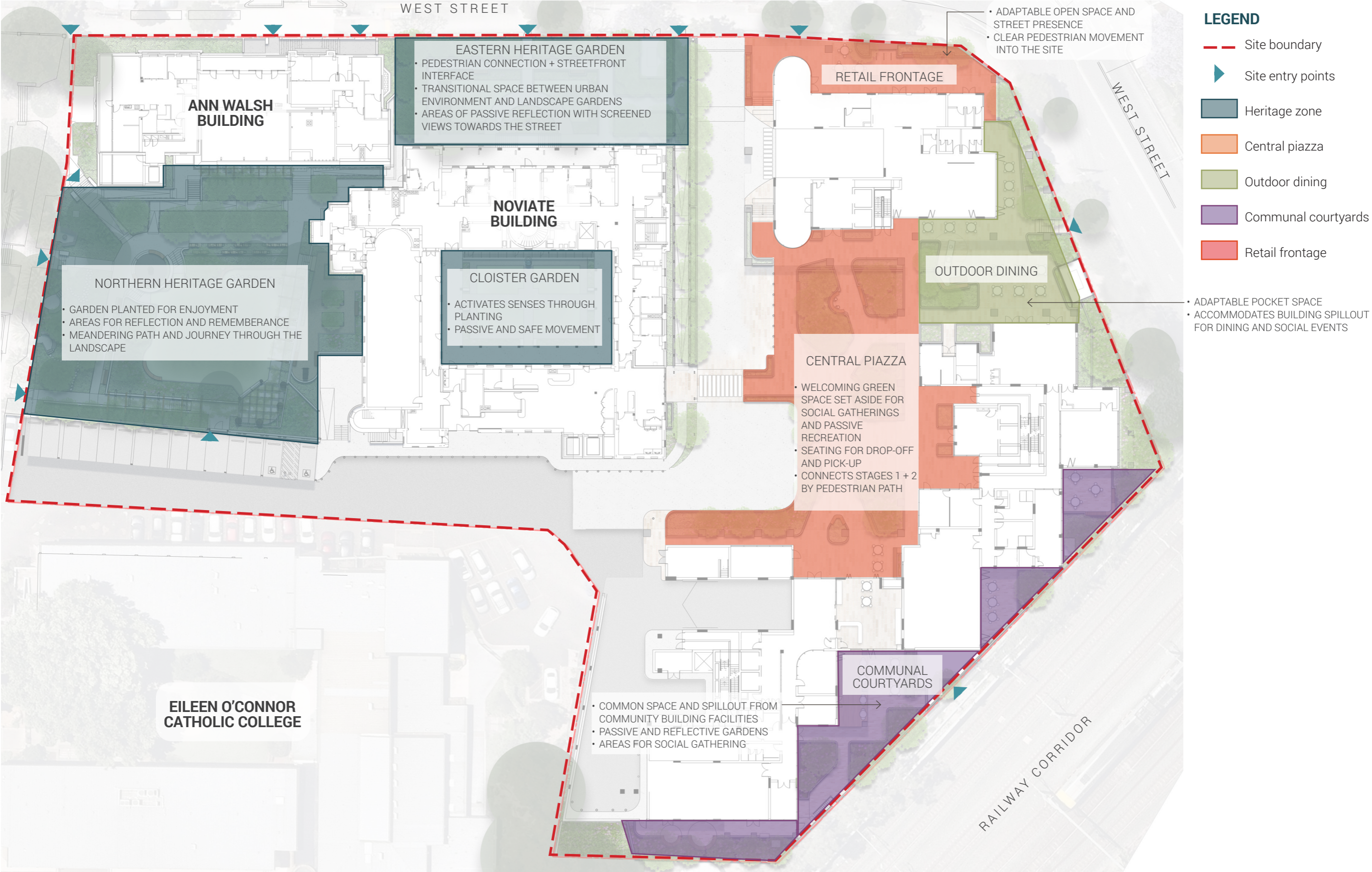


LEGEND

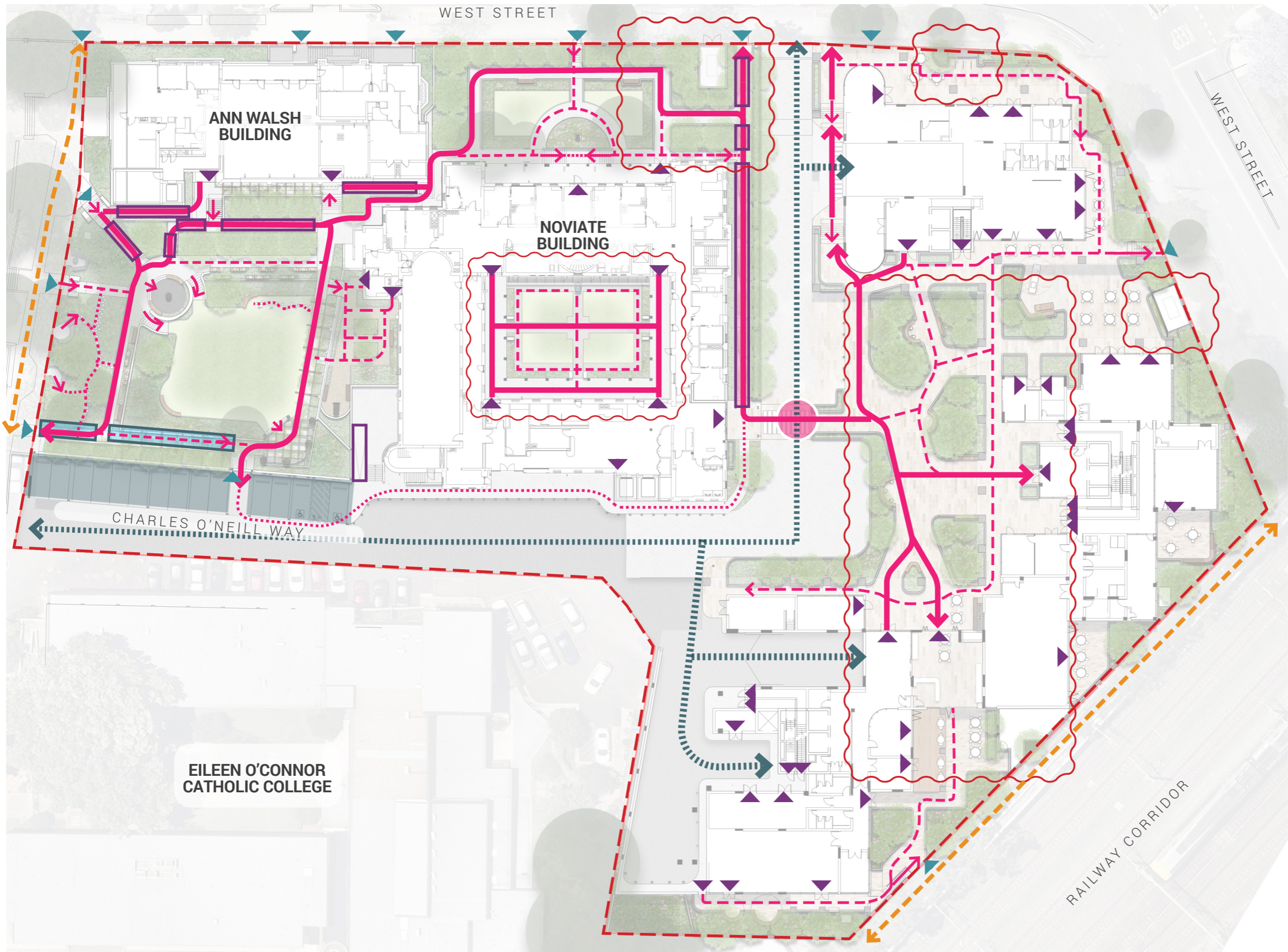
- Site boundary
- Railway protection zone
- ▶ Pedestrian site entry points
- ▶ Vehicle site entry points
- ① Existing public pedestrian access at grade
- ② Existing parking to be improved for compliance
- ③ Northern Heritage Garden. Refer to page 24
- ④ Eastern Heritage garden. Refer to page 26
- ⑤ Cloister Heritage Garden. Refer to page 26
- ⑥ Proposed West Street retail frontage
- ⑦ Central Piazza. Refer to page 28
- ⑧ Outdoor dining and bbq area. Refer to page 28
- ⑨ Landscaped courtyards. Refer to page 30
- ⑩ West Street vehicle entry
- ⑪ Proposed substation location
- ⑫ Drop-off bay
- ⑬ Turning circle
- ⑭ Loading dock
- ⑮ Waste collection point
- ⑯ Fire Hydrant Booster location
- ⑰ Carpark exhaust on Level 1. Refer Architects drawings

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LANDSCAPE VISION | FUNCTION AND ZONING PLAN



LANDSCAPE VISION | CIRCULATION



- LEGEND**
- Site boundary
 - Compliant pedestrian access
 - - - Secondary paths
 - Informal access
 - Pedestrian crossing
 - Public access path
 - Stair access
 - - - - - Vehicle movement corridor
 - Existing parking to be improved for compliance (by Architects)
 - ▼ Building entry points
 - ▶ Site entry points
 - Ramp access 1:14
 - Ramp access 1:20
 - Service Access 1:14

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LANDSCAPE VISION | SOIL DEPTHS - GROUND FLOOR

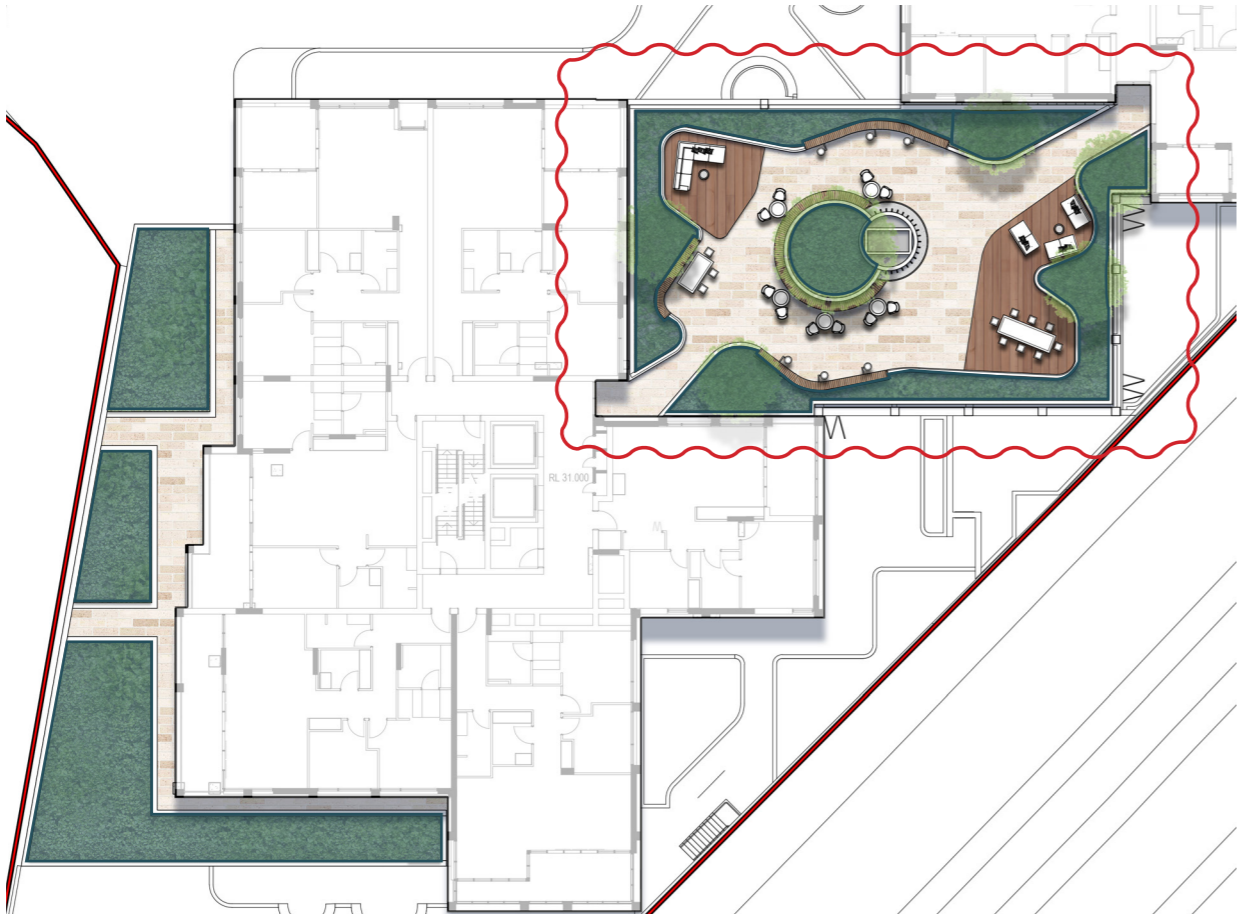


LEGEND

- - - Site boundary
 - - - Basement below
 - Raised planter (max soil depth 500mm H.) on PIAZZA
 - Raised planter (max soil depth 1000mm H.) on PIAZZA
 - Permeable surface material
 - Deep soil area: approx. **1,967m²**
- % Landscape Deep Soil Planting: **16%**
- Total site area: **12,065m²**

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LANDSCAPE VISION | SOIL DEPTHS - LEVEL 1 AND 9



LEVEL 1 - 1:200 @ A3



LEVEL 9 - 1:400 @ A3

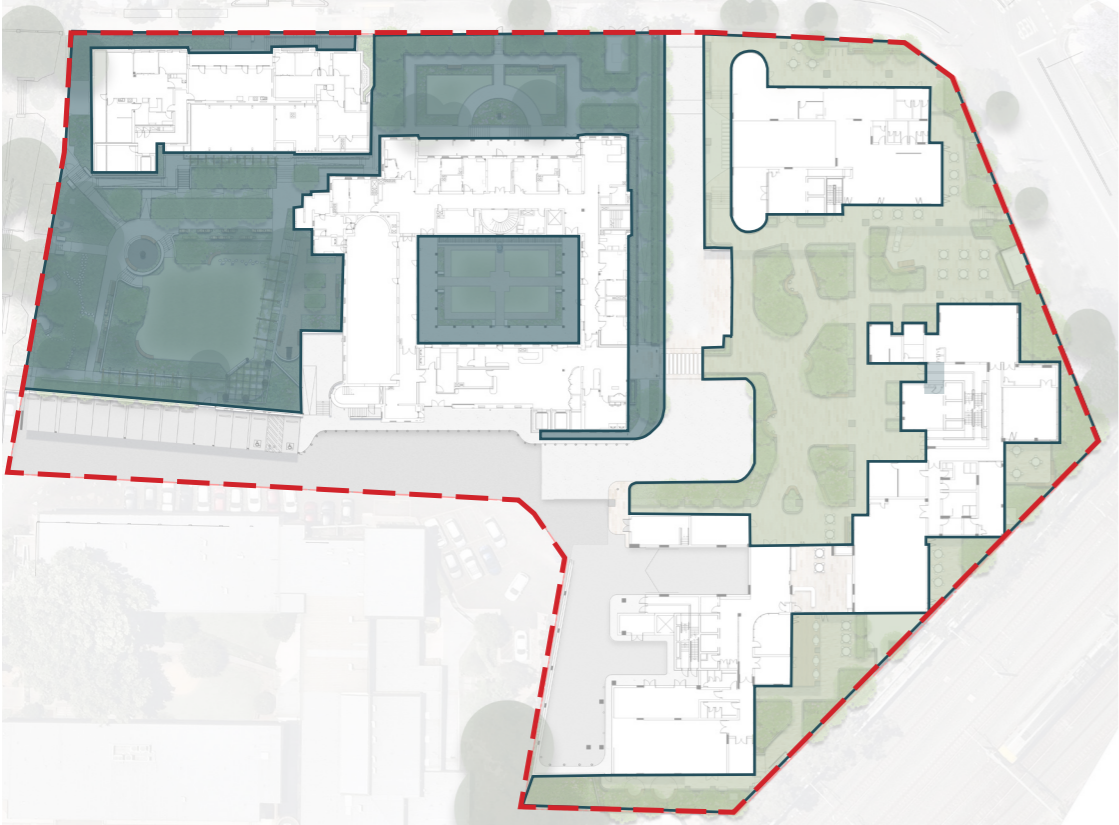
LEGEND

- - - Site boundary
- - - Basement below
- Raised planter (soil depth 500mm H.)
in level 1 and 9: **443m²**

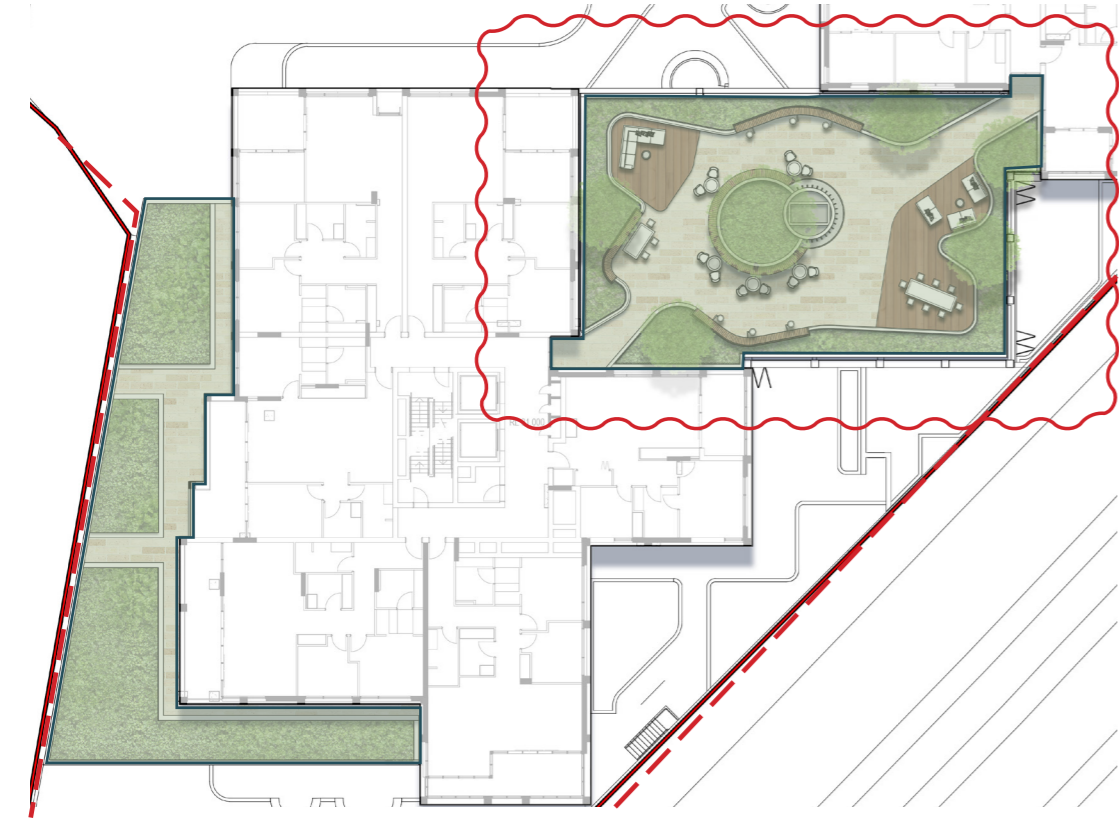
Total site area: **12,065m²**



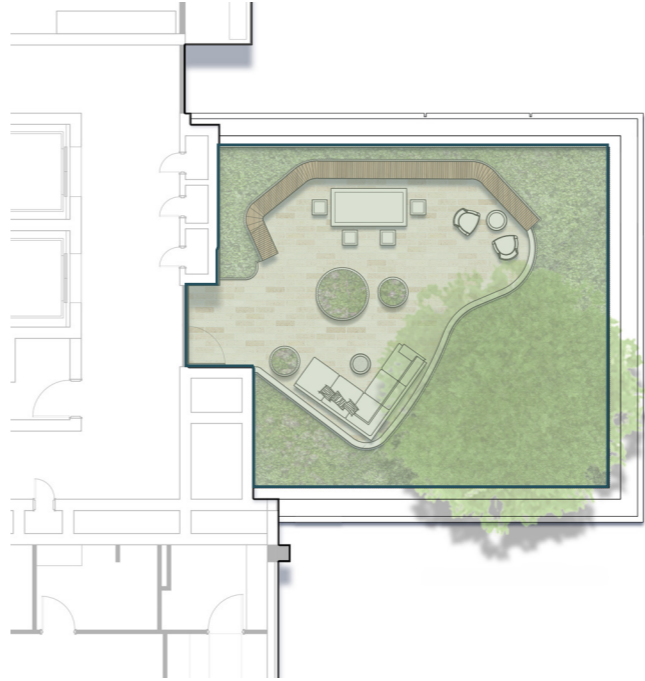
LANDSCAPE VISION | LANDSCAPE AREA CALCULATION



GROUND FLOOR - NTS



LEVEL 1 - 1:400 @ A3



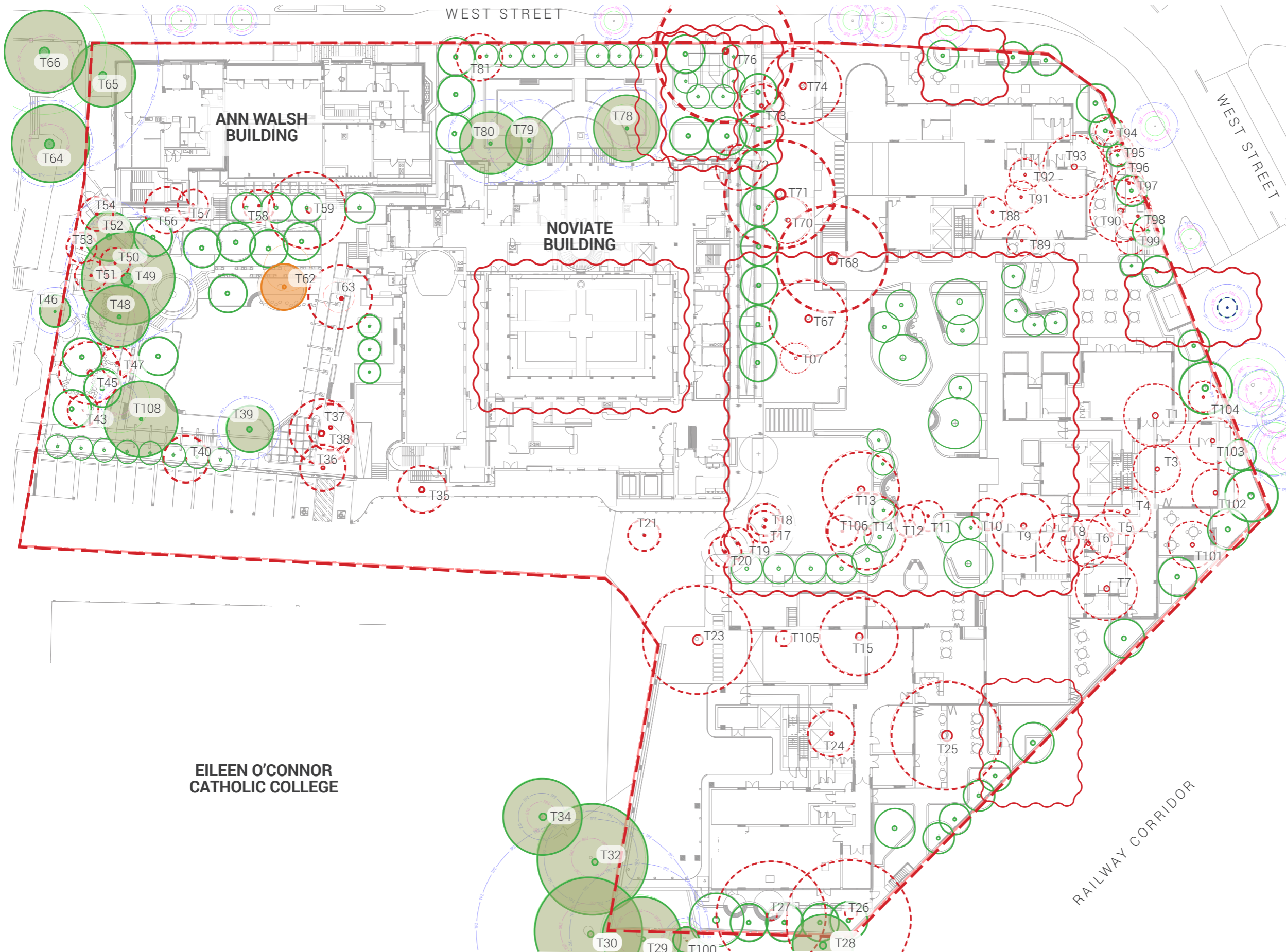
LEVEL 9 - 1:400 @ A3

LEGEND

- - - Site boundary
- Landscape planting and usable space within stages 1 and 2:
- Landscape planting and usable space within stages 3 and 4:
- Total: **5,605m²**
- Landscape planting and usable space within Level 1: **422m²**
- Landscape planting and usable space within Level 9: **100m²**
- Total: **6,127m²**



LANDSCAPE VISION | TREE MANAGEMENT PLAN



LEGEND

- Site boundary
- Existing tree to be retained and protected: 18
- Existing tree to be relocated: 1
- Existing tree to be removed - public domain
- Trees to be removed: 69
- Proposed trees: 102

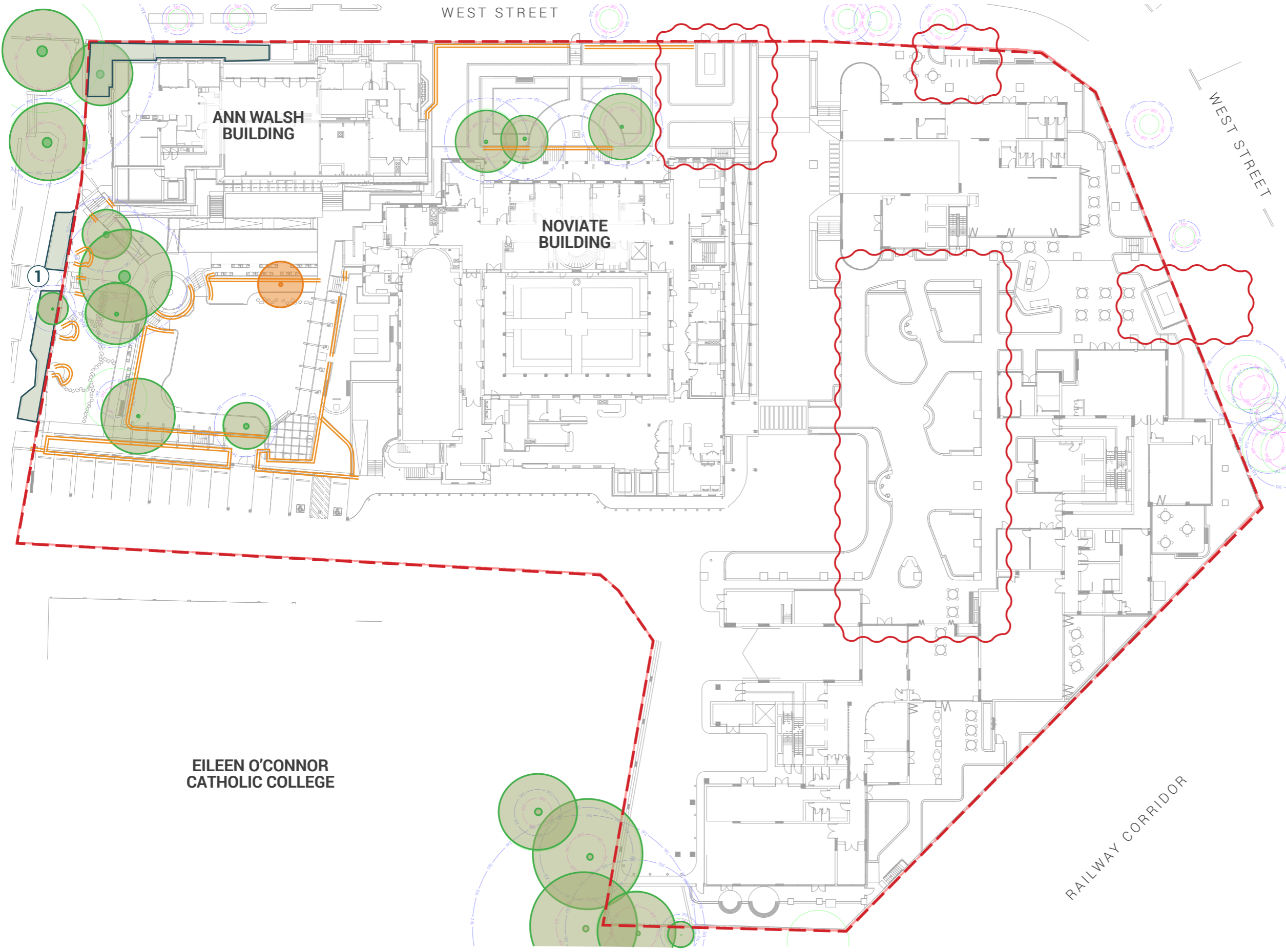
Total existing tree count: 88
Total proposed tree count: 110

Note:
Where new walls replace existing walls, the new retaining wall should be located within the footprint of the existing wall and be designed to avoid excavation/disturbance of the soil profile to the rear of the wall. Existing retained ground levels to the rear of the wall should be maintained. Footing locations should be flexible and/or the footing design modified to enable the retention of roots (>25mmØ) as required by the Project Arborist.

Existing Tree 62 to be relocated.
Refer Arborist report no. 2B/WES/AIA/D

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LANDSCAPE VISION | SITE RETENTION PLAN



LEGEND

- - - Site boundary
- Existing heritage wall to be retained
- Existing planting to be retained and made good
- Existing trees to be retained and protected. Refer to tree management plan and arborist report no. 2B/WES/AIA/D
- Existing tree to be relocated
- 1 Existing public footpath along Northern boundary of site to be retained.

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**ANN WALSH
BUILDING**

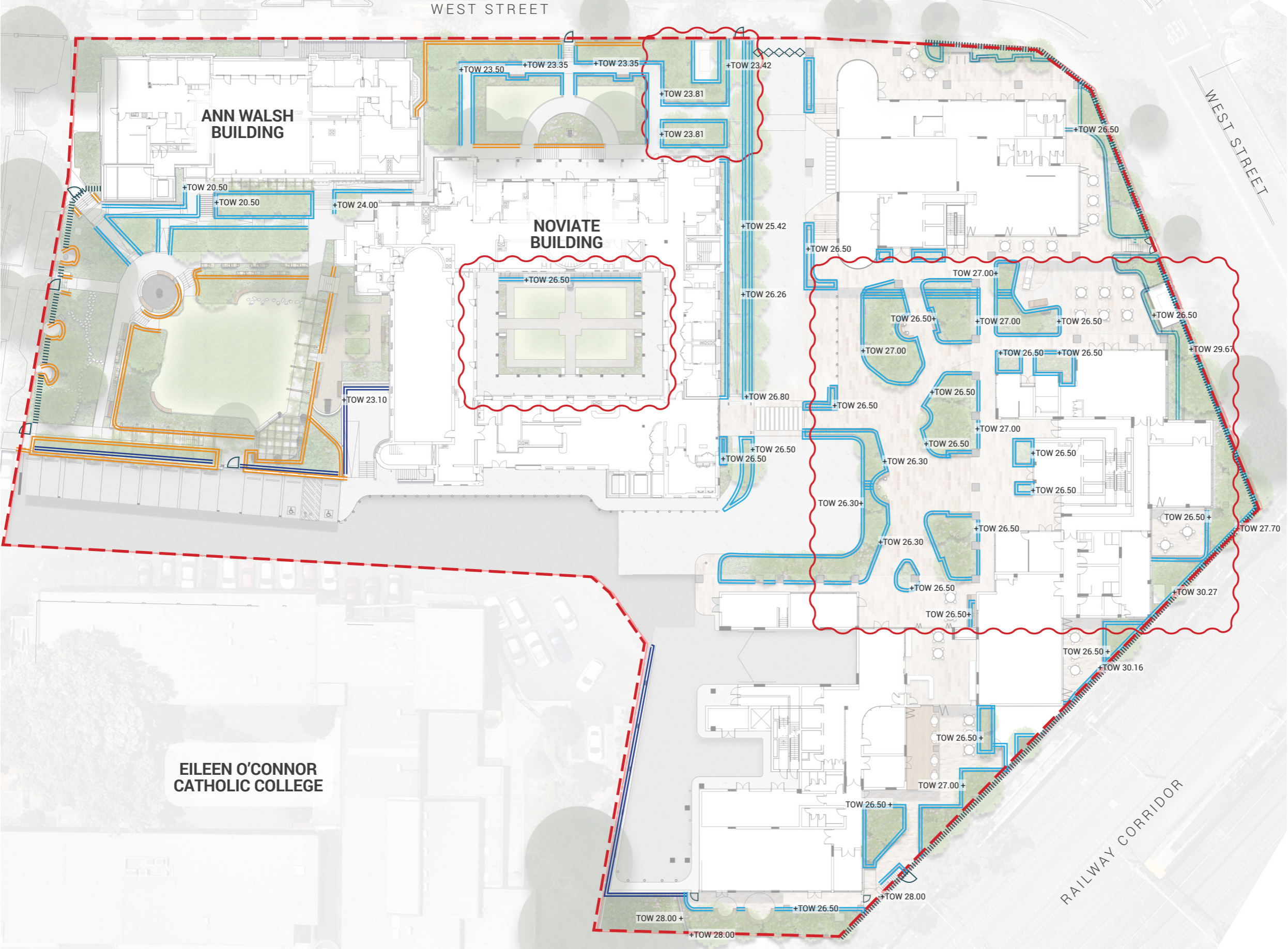
**NOVIATE
BUILDING**

WEST STREET

WEST STREET

RAILWAY CORRIDOR

LANDSCAPE VISION | FENCING AND WALL DIAGRAM



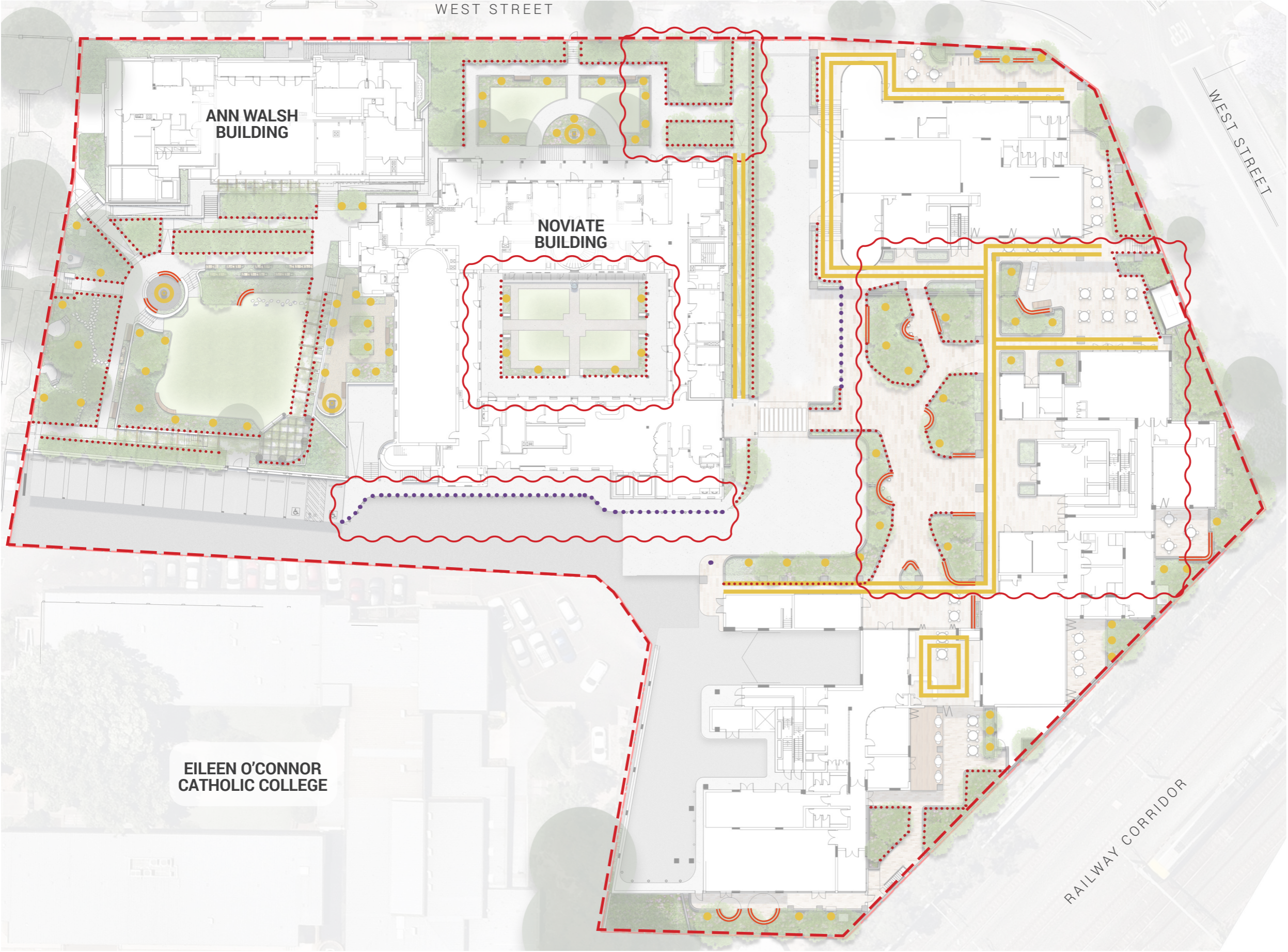
LEGEND

- - - Site boundary
- Existing heritage wall to be retained
- Proposed wall
- Proposed wall by Architect. Refer to Architects report.
- Proposed boundary wall/fence
- ▵ Proposed pedestrian gate
- ◊ Proposed vehicle gate. Refer to Architect report

Note:
Where new walls replace existing walls, the new retaining wall should be located within the footprint of the existing wall and be designed to avoid excavation/disturbance of the soil profile to the rear of the wall. Existing retained ground levels to the rear of the wall should be maintained. Footing locations should be flexible and/or the footing design modified to enable the retention of roots (>25mm ϕ) as required by the Project Arborist.

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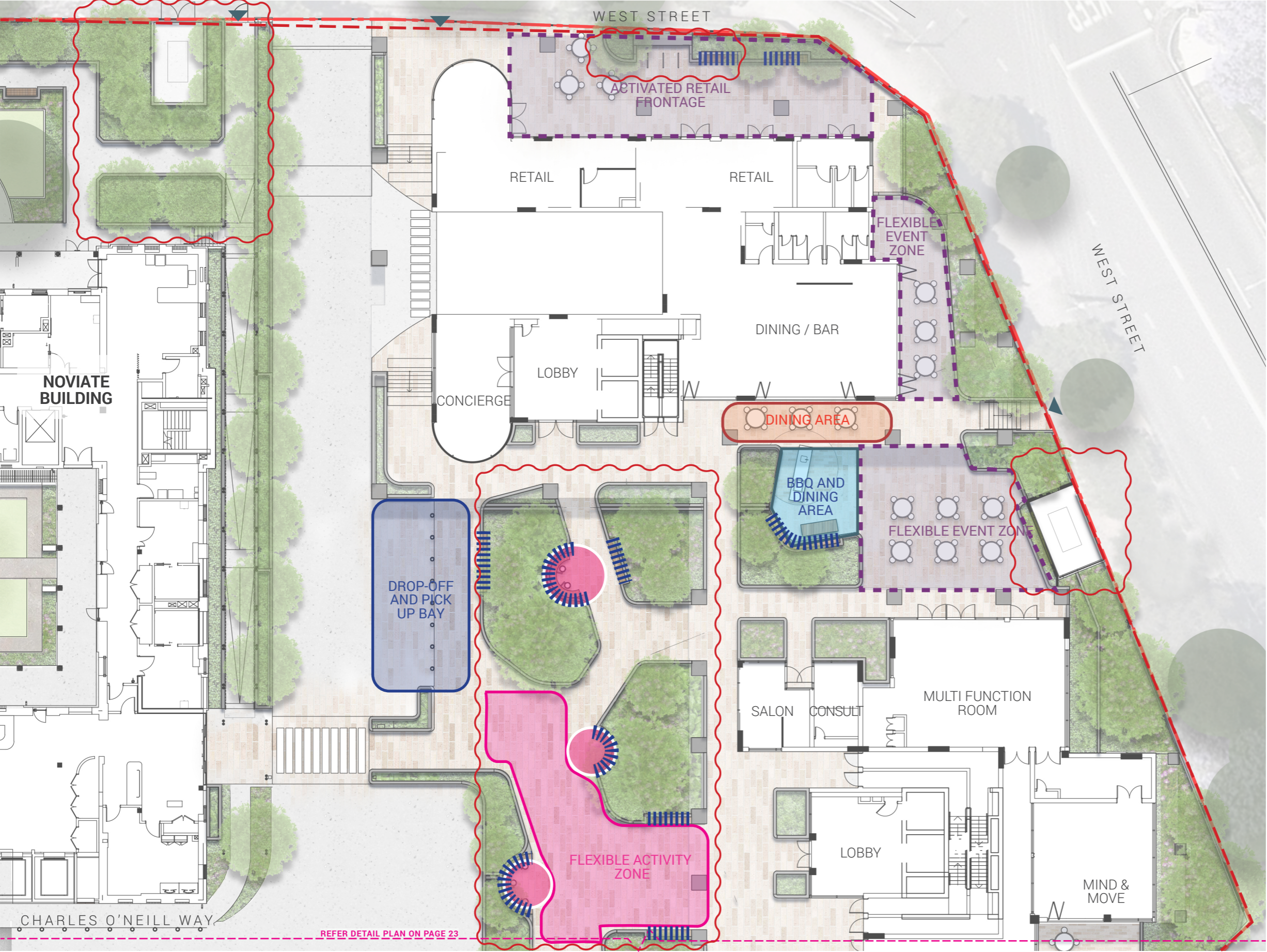
LANDSCAPE VISION | LIGHTING PLAN



- LEGEND**
- - - Site boundary
 - Footpath bollard lighting
 - Garden lighting
 - ▬▬▬ Down lighting underneath awning
 - ⊙ Upward lighting
 - — — Under seating strip lighting
 - Bollard Lighting

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LANDSCAPE VISION | ACTIVITY PLAN - CENTRAL PIAZZA



LEGEND

- - - Site boundary
- ▲ Pedestrian site entry
- Flexible zone
- Outdoor BBQ and dining space
- Dining seating area
- Drop-off bay
- Flexible activity zone
- Bench seating
- Group gathering

REFER DETAIL PLAN ON PAGE 23

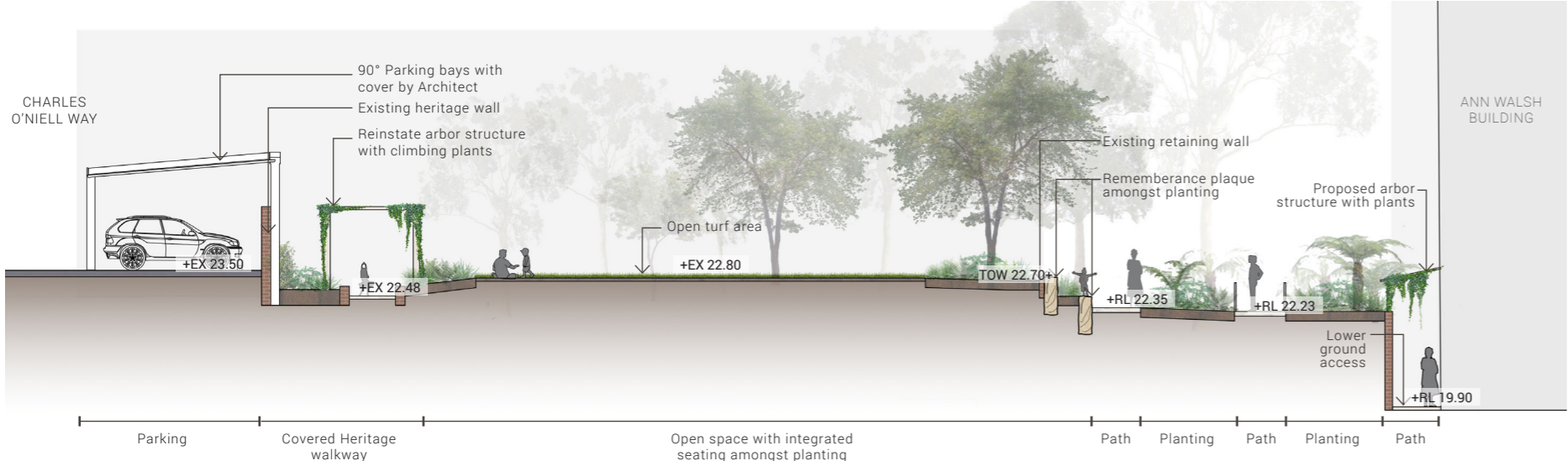
LANDSCAPE VISION | ACTIVITY PLAN - COMMUNAL COURTYARDS



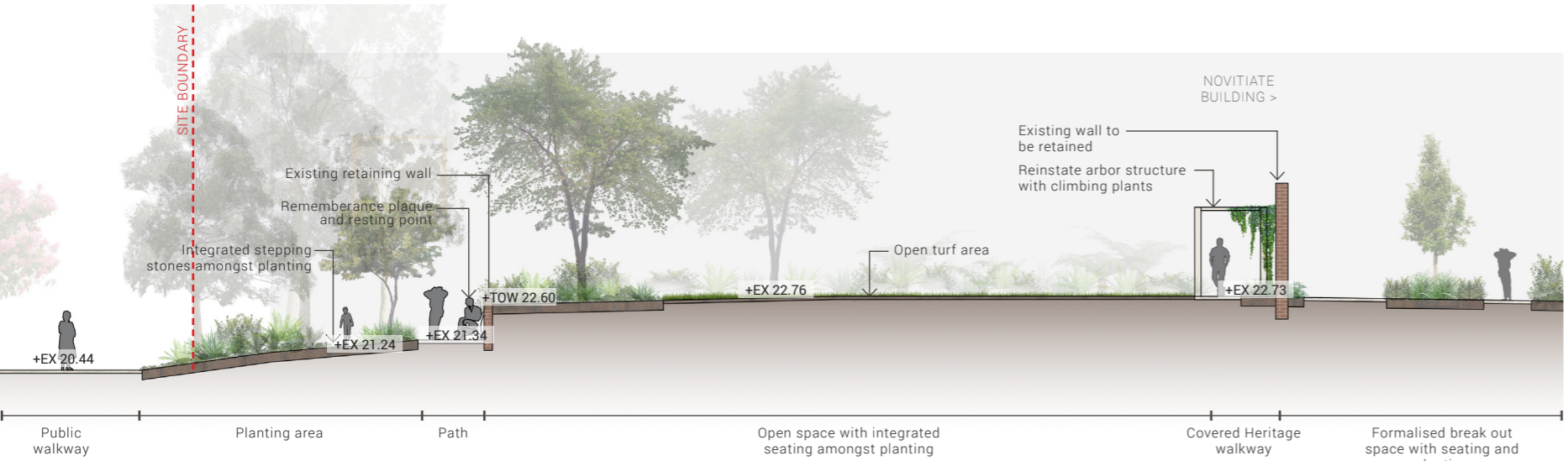
LEGEND

- - - Site boundary
- ▼ Pedestrian site entry
- Flexible zone
- Outdoor BBQ and dining space
- Dining seating area
- Flexible activity zone
- Social activation
- ||||| Bench seating

LANDSCAPE VISION | SECTIONS - NORTHERN HERITAGE GARDEN



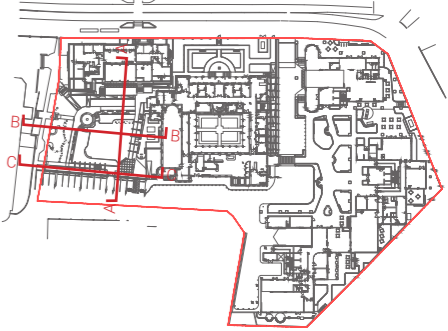
SECTION AA - 1:150 @ A3



SECTION BB - 1:150 @ A3

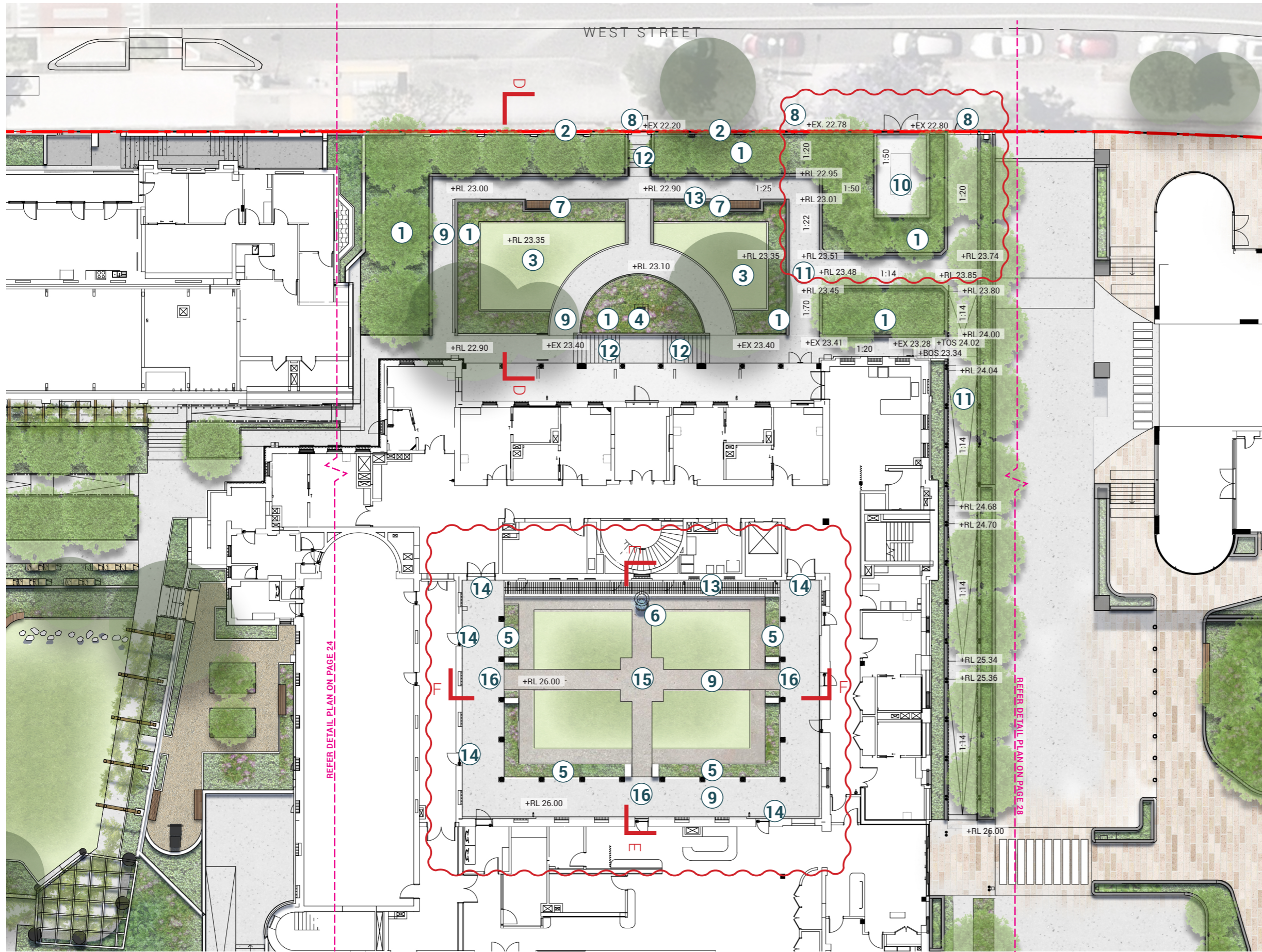


SECTION CC - 1:150 @ A3



KEY PLAN

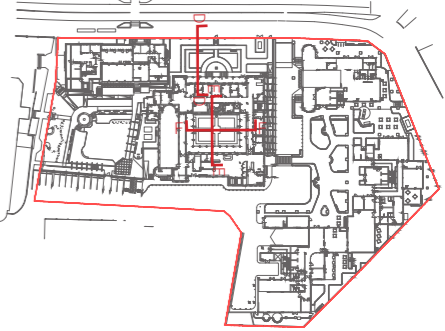
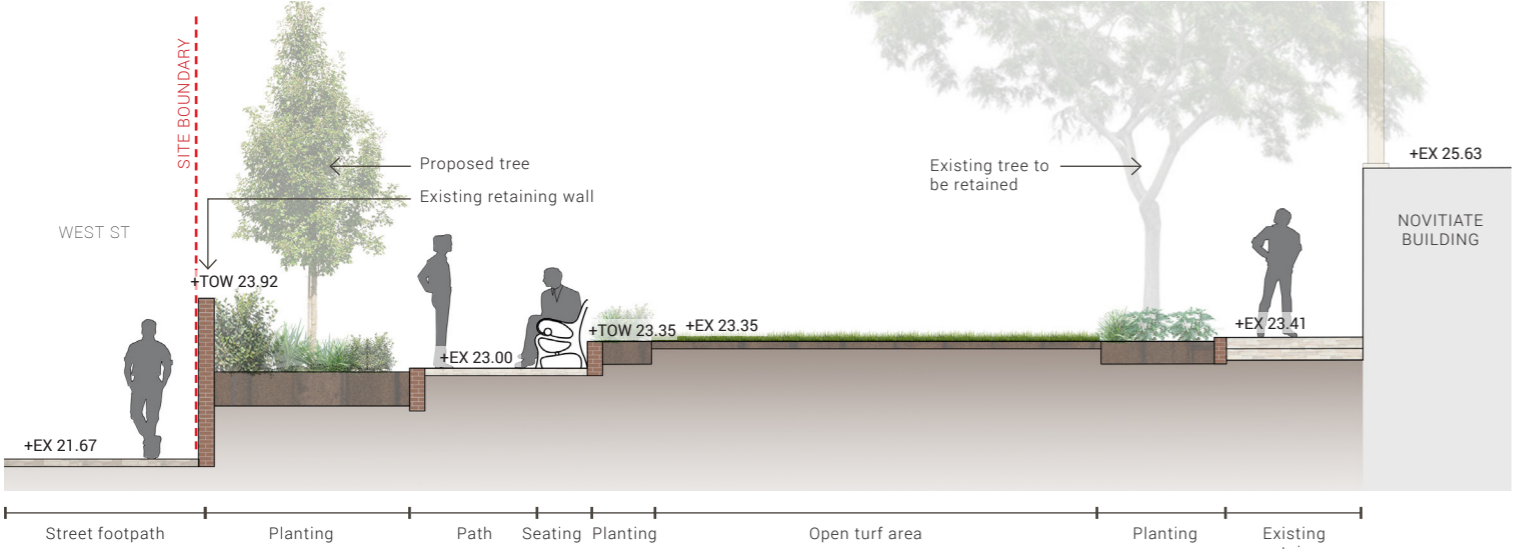
LANDSCAPE VISION | DETAIL PLAN - EASTERN HERITAGE & CLOISTER GARDEN



LEGEND

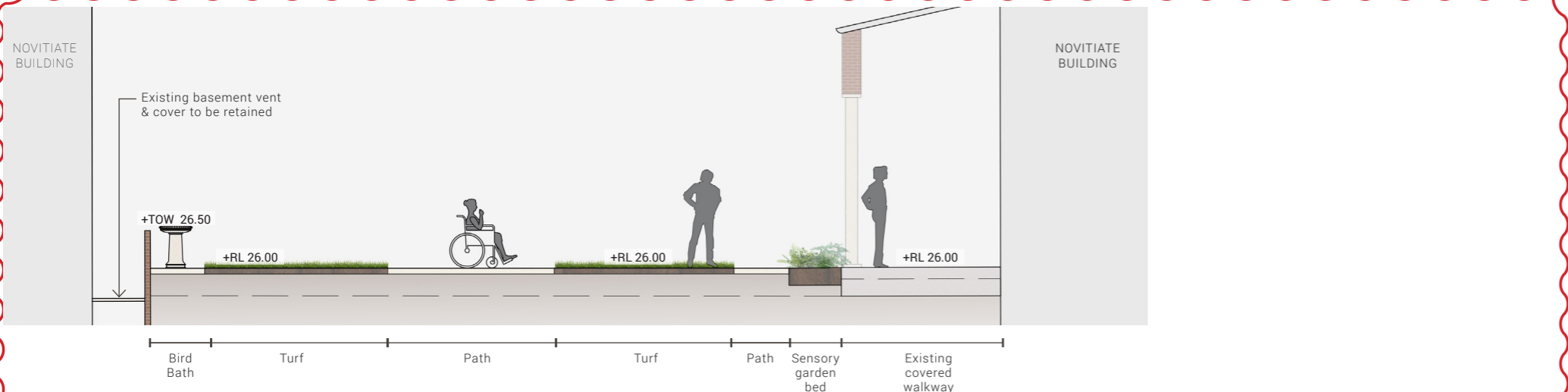
- - - Site boundary
- Wayfinding linework to Cloister garden pavement
- Existing trees to be retained
- Proposed trees
- ⊠ Stormwater pit. Refer to Civil Package.
- 1 Proposed planting
- 2 Existing boundary heritage wall to be retained
- 3 Open turf area
- 4 Existing statue to be retained
- 5 Sensory planting
- 6 Proposed bird bath
- 7 Integrated seating/resting points amongst planting
- 8 Gate access
- 9 Pedestrian circulation path
- 10 Proposed substation location
- 11 Ramp access
- 12 Stair access
- 13 Building grate
- 14 Flush building entry
- 15 New sandstone path to existing cruciform layout
- 16 Resurfaced circulation path to finish flush with building entries

LANDSCAPE VISION | SECTIONS - EASTERN HERITAGE & CLOISTER GARDEN

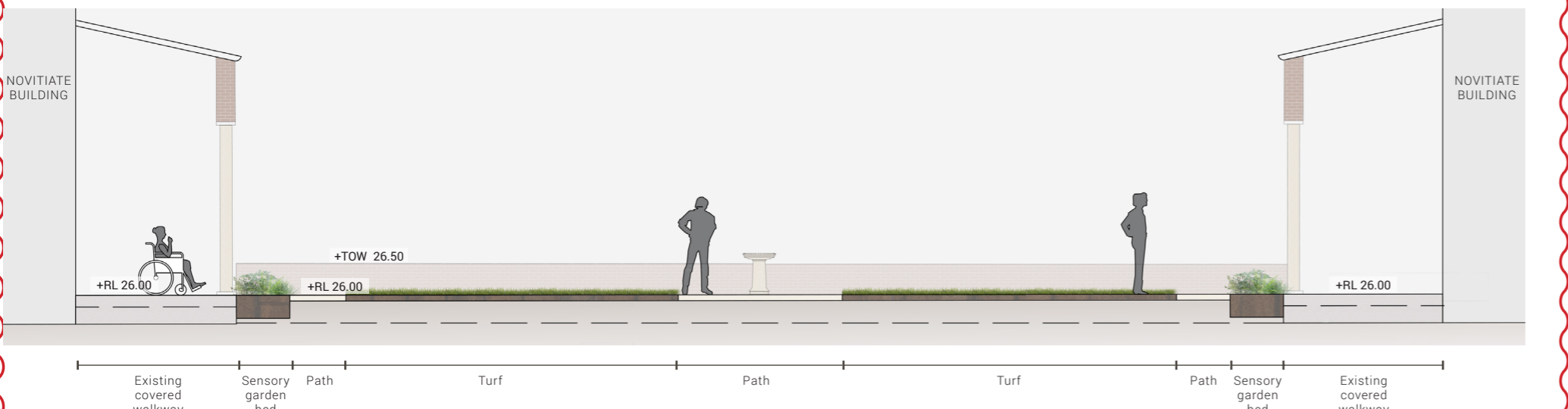


KEY PLAN

SECTION DD - 1:100 @ A3

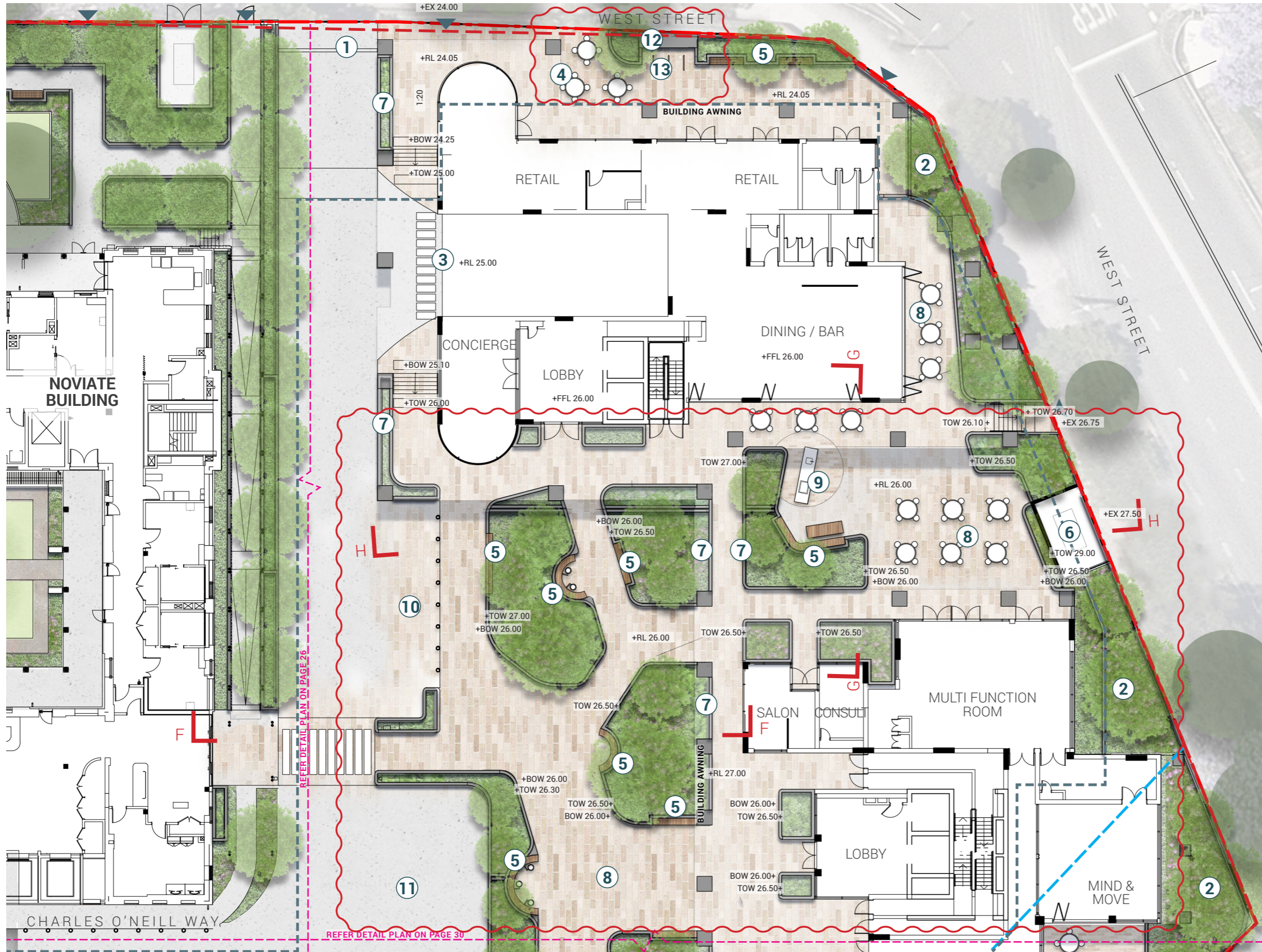


SECTION EE - 1:100 @ A3



SECTION FF - 1:100 @ A3

LANDSCAPE VISION | DETAIL PLAN - CENTRAL PIAZZA



LEGEND

- - - Site boundary
- - - Basement slab location
- - - Railway protection zone
- Existing trees
- Proposed trees
- Stormwater pit. Refer to Civil Package.
- ▼ Pedestrian site entry
- 1 Gate to West Street vehicle access. Refer to architects drawings
- 2 Boundary buffer planting
- 3 Underground car park access
- 4 West Street activated retail frontage
- 5 Raised planters with integrated seating and trees in mounded soil
- 6 Proposed substation location
- 7 Vertical trellis planting at awning edge
- 8 Flexible event space
- 9 Outdoor BBQ and dining space
- 10 Drop off bay
- 11 Vehicle turning circle
- 12 Fire Hydrant Booster Assembly
- 13 Bike Racks

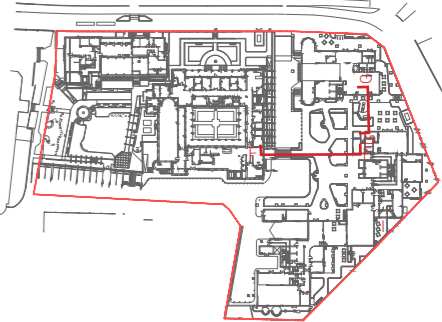
LANDSCAPE VISION | SECTIONS - CENTRAL PIAZZA



SECTION FF - 1:100 @ A3

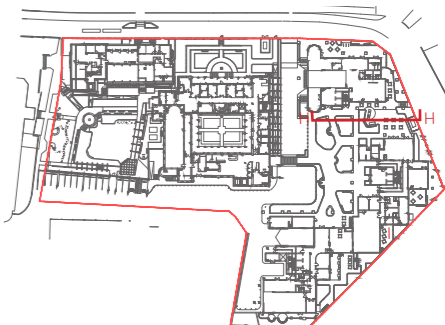
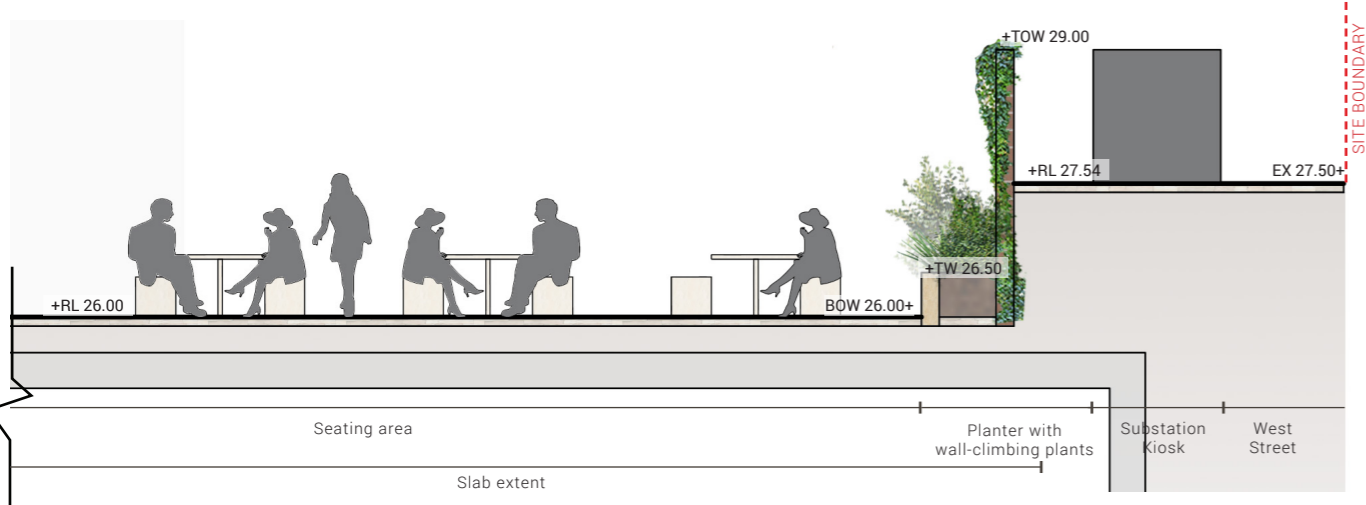


SECTION GG - 1:100 @ A3



KEY PLAN

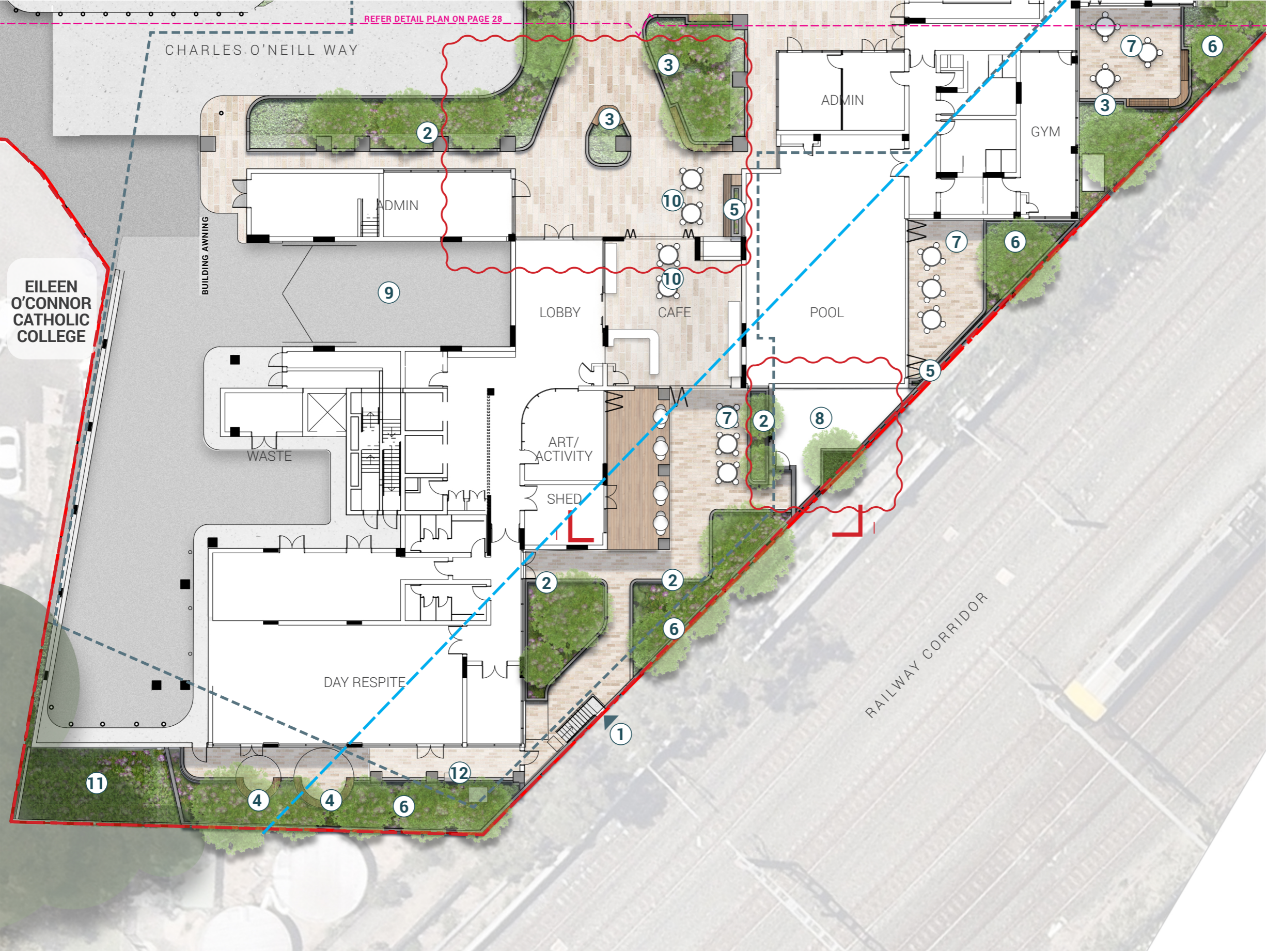
LANDSCAPE VISION | SECTIONS - CENTRAL PIAZZA



KEY PLAN

SECTION HH - 1:100 @ A3

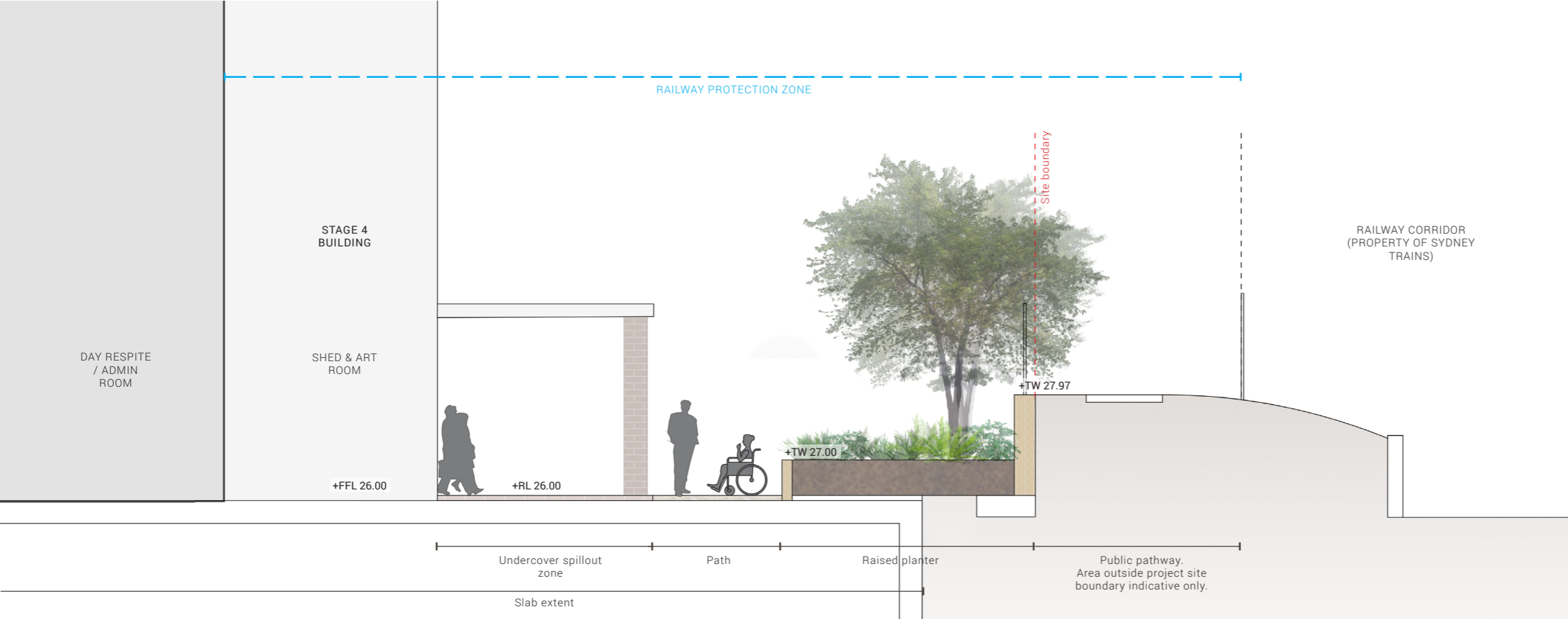
LANDSCAPE VISION | DETAIL PLAN - COMMUNAL COURTYARDS



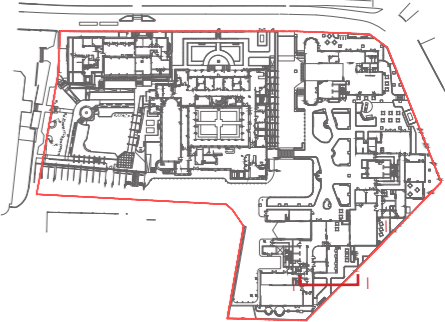
LEGEND

- - - Site boundary
- - - Basement slab location
- - - Railway protection zone
- Existing trees
- Proposed trees
- X Stormwater pit. Refer to Civil Package.
- ▼ Pedestrian site entry
- 1 Gate for pedestrian access
- 2 Raised planters on slab
- 3 Raised planters with integrated seating
- 4 Outdoor seating to support day respite area
- 5 Raised planters with vertical trellis planting
- 6 Boundary retaining walls to accommodate level changes with buffer planting
- 7 Areas of social activation
- 8 Mixed-use AC condensers and pool HVAC plant location
- 9 Loading dock access
- 10 Main lobby / arrival meeting space with hospitality offerings
- 11 Levels to be retained and understorey planting to support health of existing trees
- 12 Car park exhaust. Refer architects drawings.

LANDSCAPE VISION | SECTIONS - COMMUNAL COURTYARDS

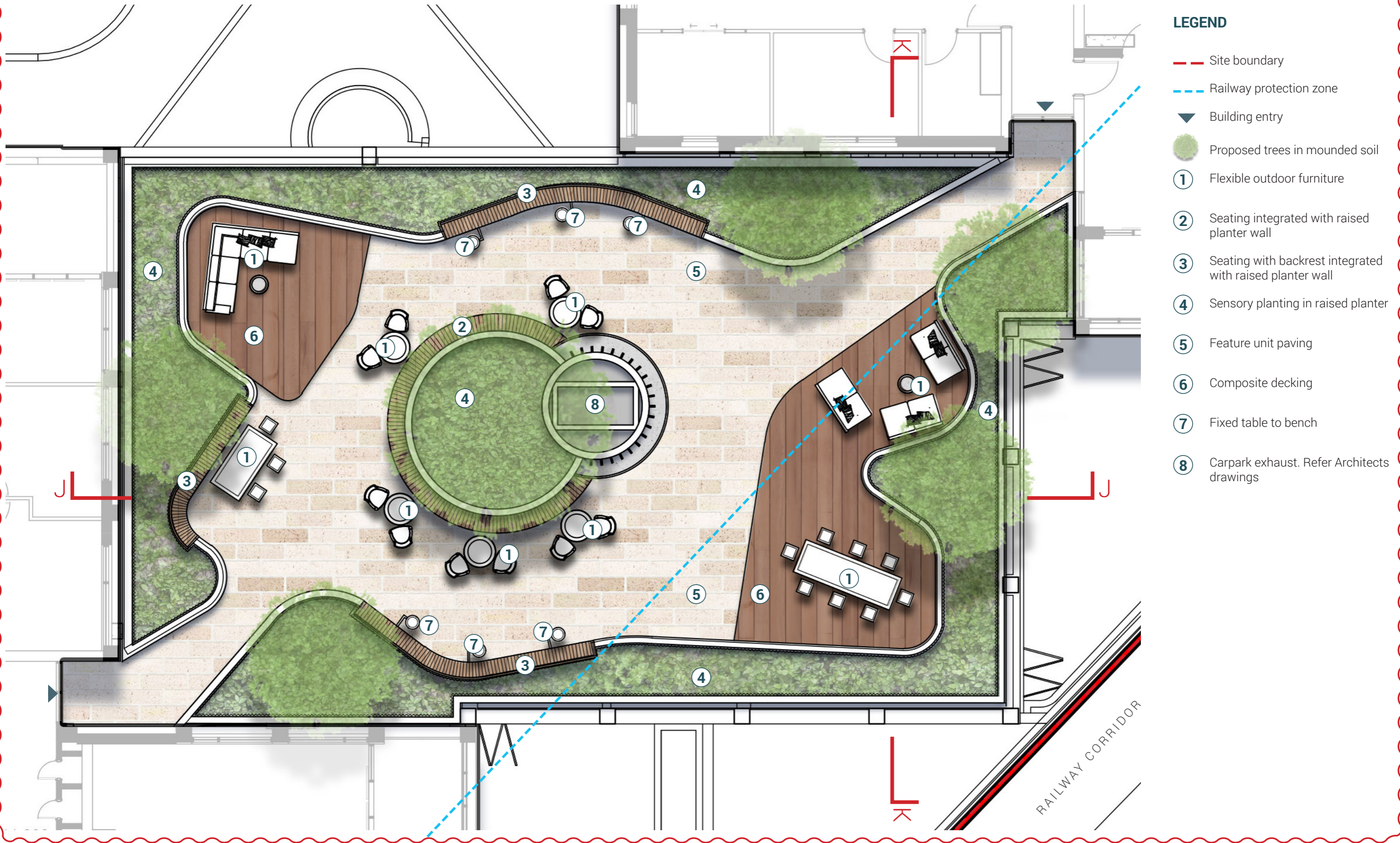


SECTION II - 1:100 @ A3



KEY PLAN

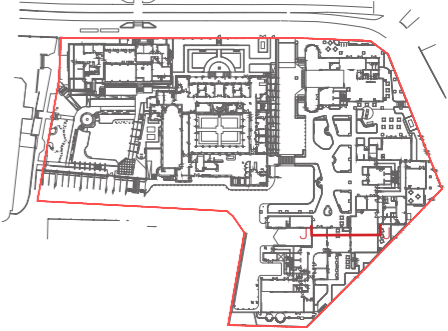
LANDSCAPE VISION | DETAIL PLAN - LEVEL 01 COMMUNAL GARDEN



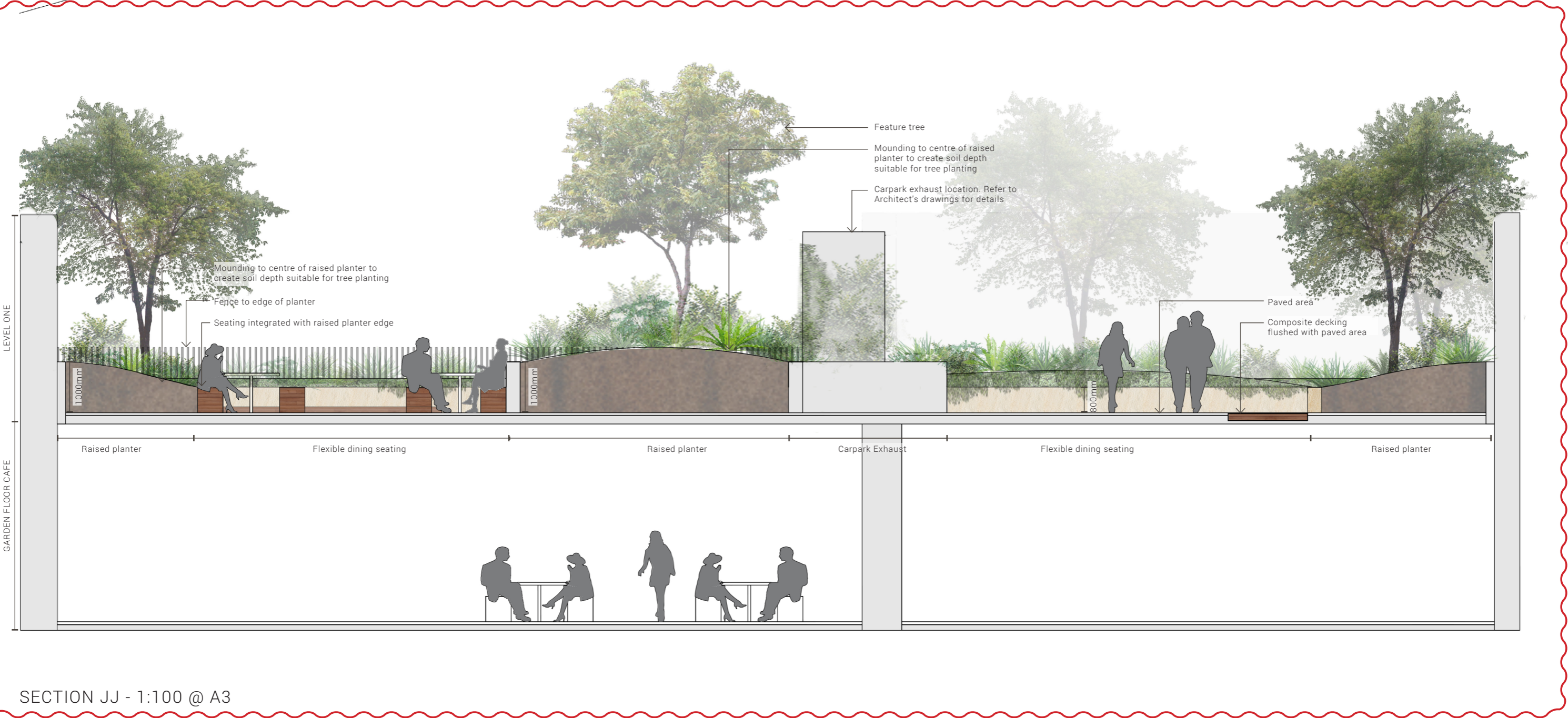
LEGEND

- Site boundary
- Railway protection zone
- ▼ Building entry
- Proposed trees in mounded soil
- ① Flexible outdoor furniture
- ② Seating integrated with raised planter wall
- ③ Seating with backrest integrated with raised planter wall
- ④ Sensory planting in raised planter
- ⑤ Feature unit paving
- ⑥ Composite decking
- ⑦ Fixed table to bench
- ⑧ Carpark exhaust. Refer Architects drawings

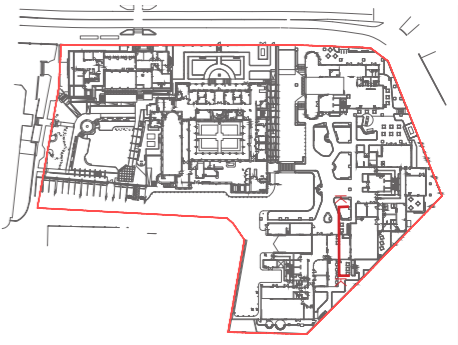
LANDSCAPE VISION | SECTIONS - LEVEL 01 COMMUNAL GARDEN



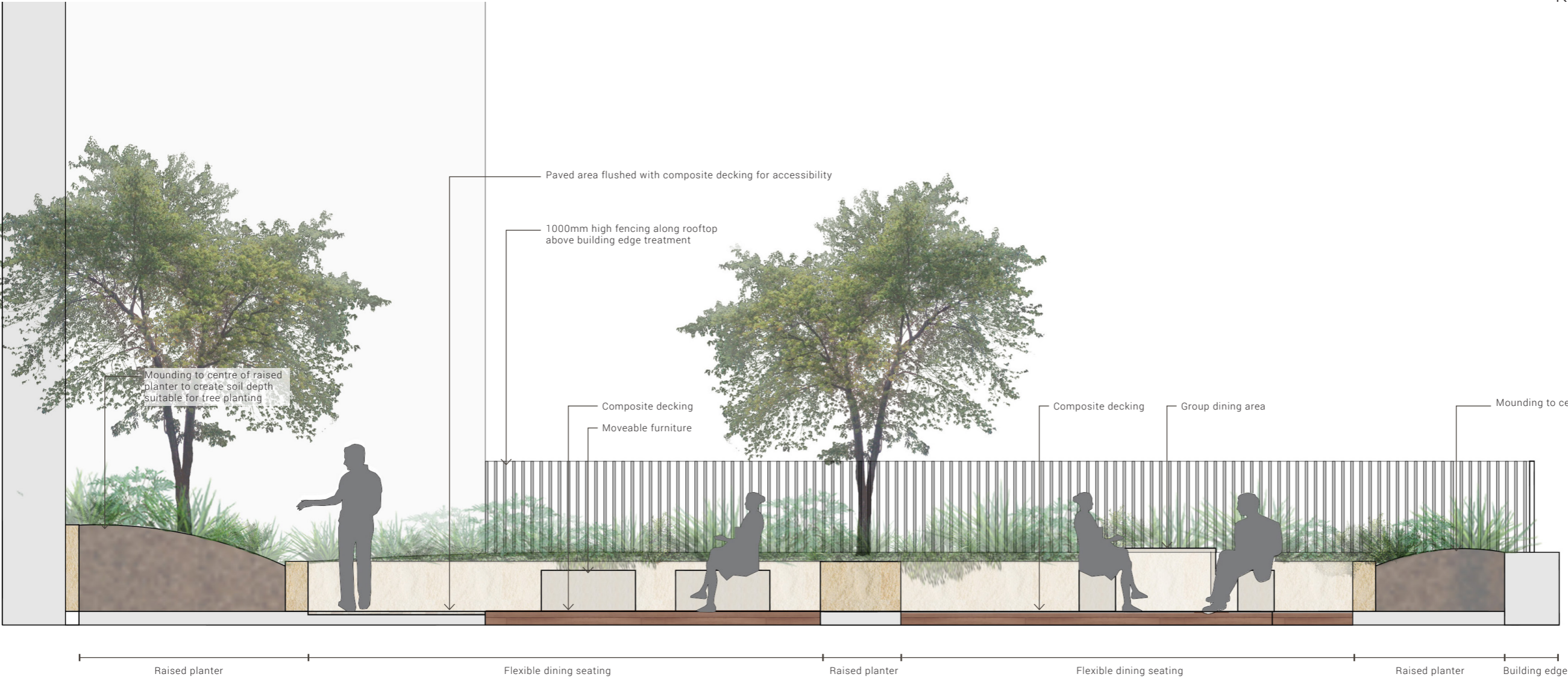
KEY PLAN



LANDSCAPE VISION | SECTIONS - LEVEL 01 COMMUNAL GARDEN





KEY PLAN

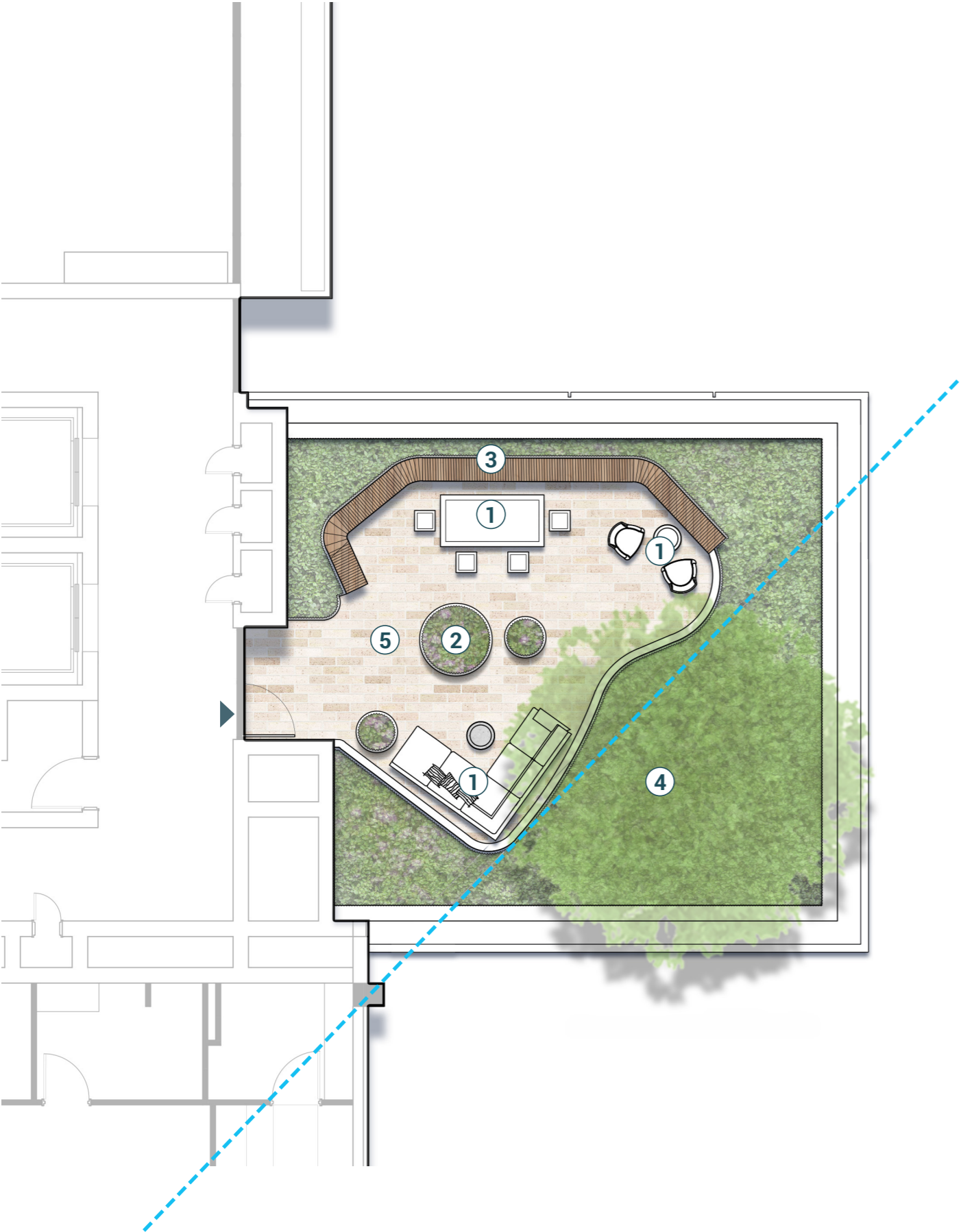


SECTION KK - 1:50 @ A3

LANDSCAPE VISION | DETAIL PLAN - LEVEL 09

LEGEND

- Site boundary
- Railway protection zone
-  Building entry
-  Proposed trees in mounded soil
- 1 Moveable outdoor furniture
- 2 Feature pot plants
- 3 Seating integrated with raised planter wall
- 4 Planting to raised planter
- 5 Unit paving



LANDSCAPE VISION | HERITAGE GARDEN MATERIALS PALETTE

PAVING



Reinstate existing stone paving



Decomposed granite



Stepper stone paving amongst turf



Stepper stone paving amongst planting

FURNITURE + FENCES



Fencing treatment



Gate treatment



Seating with backrest and armrest



Bird bath



Compliant stair access



Path lighting

WALLS + STRUCTURES



Remembrance pillars



Stone amongst planting



Raised planters to match existing onsite



New arbor structure with climbing plants



Reinstated heritage arbor structure with climbing plants

LANDSCAPE VISION | PIAZZA & COURTYARDS MATERIALS PALETTE

PAVING



Coloured paving matrix



Mixed paving design

FURNITURE + FIXTURES



Seating retaining walls

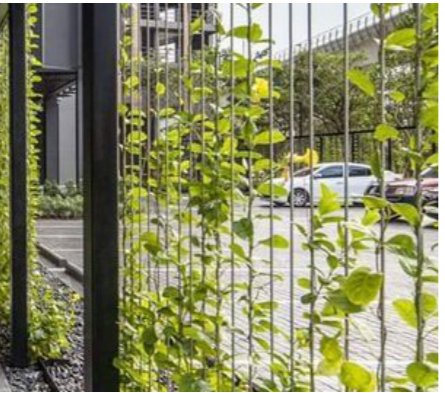


Moveable furniture

BOUNDARY TREATMENTS



Vertical climbers against wall



Vertical climbers to awning

LANDSCAPE VISION | LEVEL 01 & 09 MATERIALS PALETTE

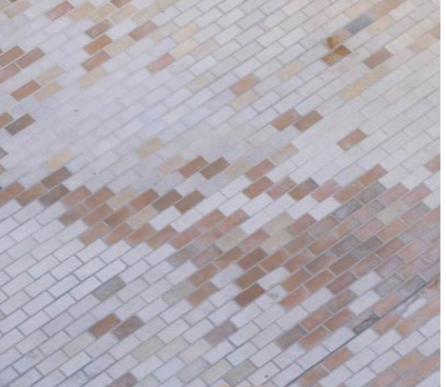
PAVING



Ephemral paving



Composite decking



Mixed paving design

FURNITURE + FIXTURES



Seating retaining walls



Mounted cafe table



Moveable furniture



Raised round planter



Raised terraced wall with seating

BOUNDARY TREATMENTS



Courtyard boundary treatment

LANDSCAPE VISION | HERITAGE GARDEN PLANTING PALETTE

TREES



Cyathea australis
Rough Tree Fern



Buckinghamia celsissima
Ivory Curl Tree



Melaleuca linariifolia
Snow in Summer



Corymbia maculata 'Ribbons of Hope'
Spotted Gum



Pyrus calleryana 'Captial'
Callery Pear



Waterhousea floribunda
Weeping Lilly Pilly

SHADE TOLERANT



Adiantum aethiopicum
Maiden Hair Fern



Alpinia caerulea
Native Redback Ginger



Asplenium nidus
Birds Nest Fern



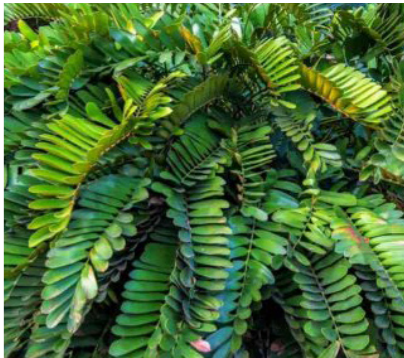
Diplazium australe
Austral Lady Fern



Monstera deliciosa
Swiss Cheese Plant



Philodendron 'Xanadu'
Xanadu



Zamia furfuracea
Cardboard Plant

SHRUBS



Acacia cognata 'Green Mist'
River Wattle



Buxus microphylla
Buxus



Rhaphiolepis indica 'Cosmic White'
Indian Hawnton



Salvia yangii syn. *Perovskia atriplicifolia*
Russian Sage 'Blue Spire'



Syzygium cascade
Lilly Pilly



Westringia fruticosa
Coastal Rosemary

LANDSCAPE VISION | HERITAGE GARDEN PLANTING PALETTE

GRASSES



Dianella caerulea
Blue Flax Lilly



Dianella caerulea 'Little Jess'
Blue Flax Lilly



Dianella revoluta
Blue Flax Lilly



Lomandra 'Tanika'
Mat Rush



Pennisetum 'Nafray'
Foxtail Grass



Hymenocallis littoralis
Beach Spider Lily



Wahlenbergia gracilis
Australian Bluebell

GROUNDCOVERS



Dichondra repens
Kidney Weed



Casuarina glauca 'Cousin It'
She-Oak



Myoporum parvifolium
Creeping Boobialla



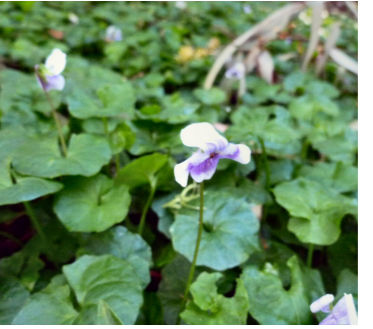
Pratia pedunculata
Pratia



Rosmarinus officinalis 'Prostratus'
Creeping Rosemary

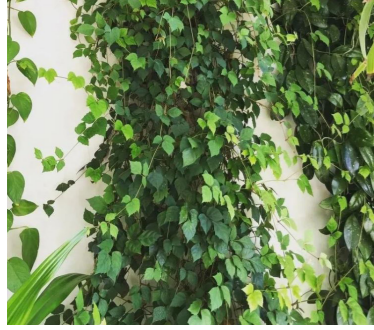


Scaevola humilis 'Purple Fusion'
Fan Flower



Viola hederacea
Native Violet

CLIMBERS



Cissus antarctica
Kangaroo Vine



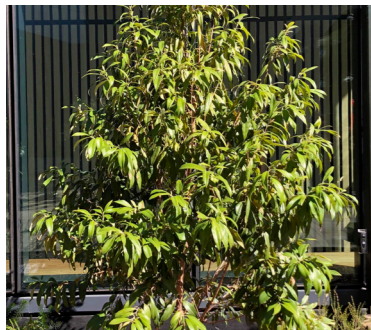
Pandorea pandorana
Wonga wonga Vine



Trachelospermum jasminoides
Star Jasmine

LANDSCAPE VISION | CLOISTER GARDEN PLANTING PALETTE

SMALL TREES



Backhousia citrifolia
Lemon Myrtle

GRASSES



Dianella caerulea 'Little Jess'
Blue Flax Lilly



Ficinia nodosa
Knobby Club Rush



Lomandra 'Tanika'
Mat Rush



Pennisetum 'Nafray'
Foxtail Grass

CASCADING
GROUNDCOVERS



Brachyscome multifida
Native Daisy



Casuarina glauca 'Cousin It'
Cousin It



Chrysocephalum apiculatum 'Desert Flame'
Yellow Buttons



Dichondra argentea
Silver Falls



Mentha sp.
Mint



Rosmarinus officinalis 'Prostratus'
Creeping Rosemary



Scaevola humilis 'Purple Fusion'
Fan Flower

LANDSCAPE VISION | PIAZZA & COURTYARDS PALETTE

TREES



Cyathea australis
Rough Tree Fern



Corymbia maculata 'Ribbons of Hope'
Spotted Gum



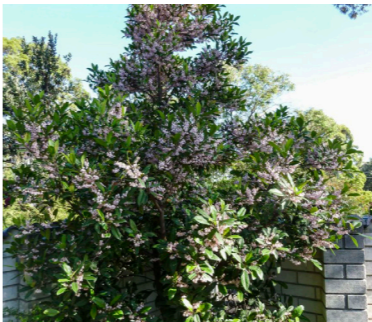
Corymbia ficifolia 'Fairy Floss'
Flowering Gum



Cupaniopsis anacardioides
Tuckeroo



Waterhousea floribunda
Weeping Lilly Pilly



Elaeocarpus reticulatus
Blueberry Ash



Tristaniopsis laurina 'Luscious'
Water Gum

ACCENT SPECIES



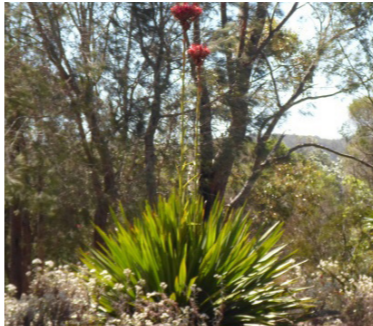
Acacia cognata 'Green Mist'
River Wattle



Alpinia caerulea
Native Redback Ginger



Asplenium nidus
Bird's Nest Fern



Doryanthes excelsa
Gynea Lily



Syzygium cascade
Lilly Pilly



Zamia furfuracea
Cardboard Plant

LOW SHRUBS/
GROUNDCOVERS



Correa alba
White Correa



Dianella tasmanica
Blue Flax Lily



Westringia 'Grey Box'
Native Rosemary



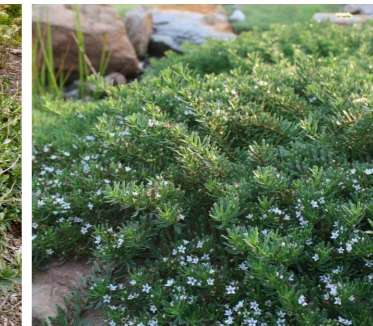
Casuarina glauca 'Cousin It'
Cousin It



Dichondra repens
Kidney weed



Hibbertia scandens
Snake Vine



Myoporum parvifolium
Creeping Boobialla

LANDSCAPE VISION | LEVEL 01 & 09 PLANTING PALETTE

TREES



Ficus hillii 'Flash'
Hills Weeping Fig



Corymbia ficifolia 'Fairy Floss'
Flowering Gum



Waterhousea floribunda
Weeping Lilly Pilly

ACCENT SPECIES



Acacia binervia 'Sterling Silver'
Wattle



Alpinia caerulea
Native Redback Ginger

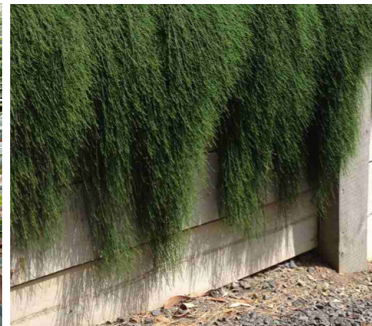


Westringia 'Grey Box'
Native Rosemary

LOW SHRUBS/
GROUNDCOVERS



Dianella tasmanica
Blue Flax Lily



Casuarina glauca 'Cousin It'
Cousin It



Dichondra repens
Kidney weed



Rosmarinus officinalis 'Prostratus'
Creeping Rosemary



Myoporum parvifolium
Creeping Boobialla

LANDSCAPE MAINTENANCE SCHEDULE

Client:	Catholic Healthcare
Project Name:	2B West Street, Lewisham NSW 2049
Precinct Name:	All areas with softscaping
Works Description:	Maintenance of Soft Landscape areas
Maintenance Period:	12 Months from Practical Completion
SOFTSCAPE AREAS:	Northern & Eastern Heritage Garden

TASK DESCRIPTION:	FREQUENCY: 0-6 Months	FREQUENCY: 6 - 12 Months
Trees		
Visual inspection of all trees	<i>Fortnightly in summer/Monthly in Winter</i>	Monthly in summer/Once in Winter
Manually inspect water levels to trees	<i>Fortnightly in summer/Monthly in Winter</i>	Monthly in summer/Once in Winter
Inspect damage to trees	<i>Fortnightly in summer/Monthly in Winter</i>	Monthly in summer/Once in Winter
Replace any taping to trees	<i>Fortnightly in summer/Monthly in Winter</i>	Monthly in summer/Once in Winter
Prune dead or damaged branches	<i>Fortnightly in summer/Monthly in Winter</i>	Monthly in summer/Once in Winter
Check for and report pests & diseases	<i>Fortnightly</i>	Monthly
Replace failed or damaged trees	<i>Fortnightly/As required</i>	Monthly/As required
Spray in accordance with manufacturers recommendations	<i>As required</i>	As required
Adjust &/or replace stakes & ties where necessary	<i>As required</i>	As required
Mulch		
Remove litter & debris from mulch areas	<i>Fortnightly</i>	Monthly
Remove weed growth in mulch areas	<i>Fortnightly</i>	Monthly
Top up mulch levels	<i>Annually</i>	Annually
Plants		
Check for and report pests & diseases	<i>Fortnightly</i>	Monthly
Spray in accordance with manufacturers recommendations	<i>Fortnightly</i>	Monthly
Prune damaged or dead branches	<i>Fortnightly</i>	Monthly
Remove weed growth in plant areas	<i>Fortnightly</i>	Monthly
Replace failed or damaged plants	<i>Fortnightly/As required</i>	Monthly/As required
Adjust &/or replace stakes & ties where necessary	<i>Fortnightly/As required</i>	Monthly/As required
General Watering		
Irrigation to all garden beds	Weekly first 6 months/Fortnightly there after dependent on	Monthly dependent on rainfall conditions
Hand water to individual pots	Weekly first 6 months/Fortnightly there after dependent on	Monthly dependent on rainfall conditions
Urgent works		
Report any theft, damage or vandalism	<i>Weekly</i>	As required

ADDITIONAL WORKS / COMMENTS:

Post practical completion. Refer Goodman standard maintenance specification.

Maintenance to be undertaken weekly by Catholic Healthcare maintenance staff.

PLANTING SCHEDULE

GROUND FLOOR (NORTHERN & EASTERN GARDEN)

SYM	Botanical Name	Common name	Mature Height (m)	Mature Width (m)	Pot size	Spacing #/m2	#
TREES							
Cau	<i>Cyathia australis</i>	Rough Tree Fern	4.5	3.5	200L	Refer Plans	3
BCE	<i>Buckinghamia celsissima</i>	Ivory Curl	8	6	200L	Refer Plans	10
MI	<i>Melaleuca linariifolia</i>	Snow in Summer	8	5	200L	Refer Plans	5
CRH	<i>Corymbia maculata</i> 'Ribbons of Hope'	Spotted Gum	12	5	600L	Refer Plans	2
PC	<i>Pyrus calleryana</i> 'Capital'	Callery Pear	9	3	200L	Refer Plans	20
Wf	<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	15	10	200L	Refer Plans	9
SHADE TOLERANT SHRUBS							
Aae	<i>Adiantum aethiopicum</i>	Maidenhair Fern	0.5	0.5	200mm	4	57
Aca	<i>Alpinia caerulea</i>	Native Redback Ginger	2	1	200mm	Refer Plans	14
Ae	<i>Aspidistra elatior</i>	Cast Iron Plant	1.2	1.5	200mm	Refer Plans	102
An	<i>Asplenium nidus</i>	Bird's Nest Fern	1.5	1.5	200mm	Refer Plans	15
Da	<i>Diplazium australe</i>	Austral Lady-Fern	1	1	200mm	1	23
Lr	<i>Ligularia reniformis</i>	Tractor Seat	1	1	200mm	Refer Plans	14
Md	<i>Monstera deliciosa</i>	Swiss Cheese Plant	1.5	1.5	200mm	Refer Plans	7
Pxa	<i>Philodendron 'Xanadu'</i>	Xanadu	0.9	0.7	200mm	Refer Plans	107
Zf	<i>Zamia furfuracea</i>	Cardboard Plant	1	1	200mm	Refer Plans	60
SHRUBS							
AGr	<i>Acacia cognata</i> 'Green Mist'	River Wattle	2	1.2	200mm	Refer Plans	26
Bm	<i>Buxus microphylla</i>	Buxus	1	1	200mm	Refer Plans	135
RCW	<i>Rhaphiolepis indica</i> 'Cosmic White'	Indian Hawthorn	1	1	200mm	Refer Plans	65
Sa	<i>Salvia yangii</i> syn. <i>Perovskia atriplicifolia</i>	Russian Sage 'Blue Spire'	1.2	0.7	200mm	Refer Plans	8
Sc	<i>Syzygium cascade</i>	Lilly Pilly	4	1.5	200mm	Refer Plans	17
WGB	<i>Westringia 'Grey Box'</i>	Costal Rosemary	0.4	0.4	200mm	Refer Plans	29
GRASSES							
Dcr	<i>Dianella caerulea</i>	Blue Flax Lily	0.6	0.6	150mm	4	83
DLJ	<i>Dianella revoluta</i> 'Little Jess'	Blue Flax Lily	0.4	0.4	150mm	6	68
DT	<i>Dianella tasmanica</i>	Blue Flax Lily	0.6	0.6	150mm	4	81
LT	<i>Lomandra 'Tanika'</i>	Mat Rush	0.4	0.4	150mm	6	119
Pna	<i>Pennisetum 'Nafray'</i>	Foxtail Grass	0.6	0.6	150mm	4	65
HI	<i>Hymenocallis littoralis</i>	Beach Spider Lily	0.6	0.6	150mm	4	109
Wgr	<i>Wahlenbergia stricta</i>	Australian Bluebell	0.4	0.4	150mm	6	21
GROUNDCOVERS							
Dre	<i>Dichondra repens</i>	Kidney Weed	0.5	1	150mm	4	74
CCI	<i>Casuarina glauca</i> 'Cousin It'	She-oak	0.15	1	150mm	4	119
Ppe	<i>Pratia pedunculata</i>	Pratia	0.2	0.3	150mm	6	140
Ro	<i>Rosmarinus officinalis</i> 'Prostratus'	Creeping Rosemary	0.3	1.2	150mm	1	25
SPF	<i>Scaevola humilis</i> 'Purple Fusion'	Fan Flower	0.2	1.5	150mm	2	69
Vh	<i>Viola hederacea</i>	Native Violet	0.2	0.3	150mm	11	396
CLIMBERS							
Ca	<i>Cissus antarctica</i>	Kangaroo Vine	4	6	200mm	Refer Plans	10
Hca	<i>Hedera canariensis</i>	English Ivy	8	8	150mm	Refer Plans	6
Ppe	<i>Pandorea pandarana</i>	Wonga wonga vine			200mm	Refer Plans	140
Tj	<i>Trachelospermum jasminoides</i>	Star Jasmine	6	6	200mm	1	51

NOTE:
The tree canopies are approximate and not perfectly accurate to reflect the mature size of each species. Refer to Architect's drawings for building detail.

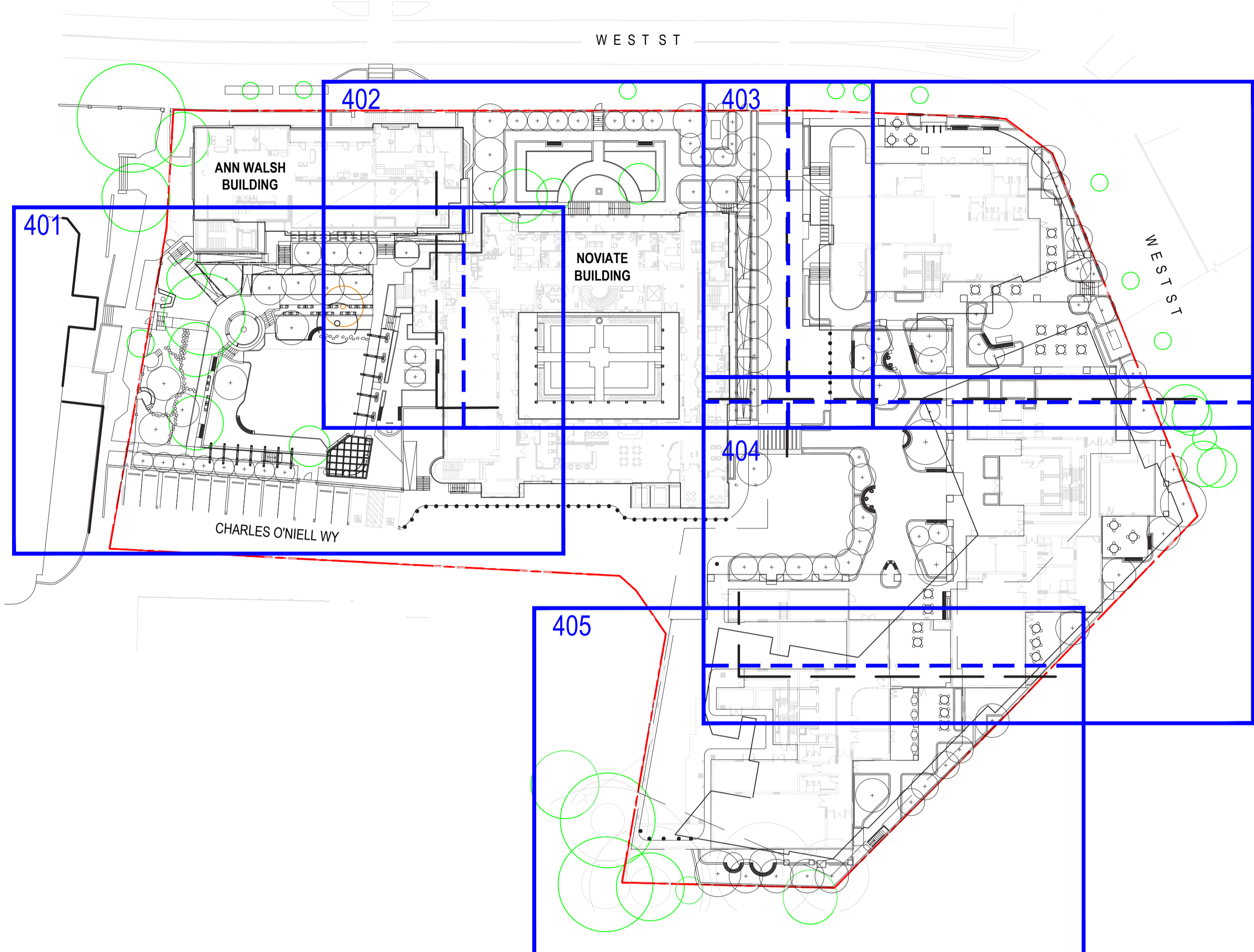
GROUND FLOOR (CLOISTER GARDEN)

SYM	Botanical Name	Common name	Mature Height (m)	Mature Width (m)	Pot size	Spacing #/m2	#
SHRUBS							
AGr	<i>Acacia cognata</i> 'Green Mist'	River Wattle	2	1.2	200mm	Refer Plans	4
Pi	<i>Prostanthera incisa</i>	Native Thyme	1	1	200mm	Refer Plans	3
WGB	<i>Westringia 'Grey Box'</i>	Costal Rosemary	0.4	0.4	200mm	Refer Plans	2
GRASSES							
DLJ	<i>Dianella revoluta</i> 'Little Jess'	Blue Flax Lily	0.4	0.4	150mm	6	8
Fn	<i>Ficinia nodosa</i>	Knobby Club Rush	0.5	1	150mm	Refer Plans	9
LT	<i>Lomandra 'Tanika'</i>	Mat Rush	0.4	0.4	150mm	6	10
CASCADING GROUNDCOVERS							
CCI	<i>Casuarina glauca</i> 'Cousin It'	She-oak	0.15	1	150mm	4	16
CDF	<i>Chryscephalum apiculatum</i> 'Desert Flame'	Yellow Buttons	0.3	0.5	150mm	4	4
Dar	<i>Dichondra argentea</i>	Silver Falls	0.5	1	150mm	2	9
Me	<i>Mentha sp.</i>	Mint	0.1	5	150mm	2	7
Ro	<i>Rosmarinus officinalis</i> 'Prostratus'	Creeping Rosemary	0.3	1.2	150mm	1	5
SPF	<i>Scaevola humilis</i> 'Purple Fusion'	Fan Flower	0.2	1.5	150mm	2	3

GROUND FLOOR (PIAZZA & COURTYARDS)

SYM	Botanical Name	Common name	Mature Height (m)	Mature Width (m)	Pot size	Spacing #/m2	#
TREES							
Can	<i>Cupaniopsis anacardioides</i>	Tuckeroo	15	5	75L	Refer Plans	6
Cau	<i>Cyathia australis</i>	Rough Tree Fern	4.5	3.5	75L	Refer Plans	13
CRH	<i>Corymbia maculata</i> 'Ribbons of Hope'	Spotted Gum	12	5	75L	Refer Plans	3
CFF	<i>Corymbia ficifolia</i> 'Fairy Floss'	Flowering Gum	4	4	75L	Refer Plans	3
Er	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	10	6	75L	Refer Plans	10
TL	<i>Tristaniopsis laurina</i> 'Luscious'	Water Gum	10	5	75L	Refer Plans	6
Wf	<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	15	10	75L	Refer Plans	12
ACCENT SHRUBS							
AGr	<i>Acacia cognata</i> 'Green Mist'	River Wattle	2	2	200mm	Refer Plans	36
Aca	<i>Alpinia caerulea</i>	Native Redback Ginger	2	1	200mm	Refer Plans	31
An	<i>Asplenium nidus</i>	Bird's Nest Fern	1.5	1.5	200mm	Refer Plans	33
De	<i>Doryanthes excelsa</i>	Gymea Lily	4	2	200mm	Refer Plans	12
Lr	<i>Ligularia reniformis</i>	Tractor Seat	1	1	200mm	Refer Plans	51
Sc	<i>Syzygium cascade</i>	Lilly Pilly	4	1.5	200mm	Refer Plans	44
Zf	<i>Zamia furfuracea</i>	Cardboard Plant	1	1	200mm	Refer Plans	131
LOW SHRUBS AND GRASSES							
Ca	<i>Correa alba</i>	White Correa	1	1	200mm	Refer Plans	68
Dcr	<i>Dianella caerulea</i>	Blue Flax Lily	0.6	0.6	150mm	Refer Plans	78
DT	<i>Dianella tasmanica</i>	Blue Flax Lily	0.6	0.6	150mm	Refer Plans	34
Da	<i>Diplazium australe</i>	Austral Lady-Fern	1	1	200mm	1	31
Fn	<i>Ficinia nodosa</i>	Knobby Club Rush	0.5	1	200mm	Refer Plans	60
LT	<i>Lomandra 'Tanika'</i>	Mat Rush	0.4	0.4	150mm	Refer Plans	85
Mt	<i>Melaleuca thymifolia</i>	Honey Myrtle	1.2	1	200mm	Refer Plans	58
Pla	<i>Poa labillardierei</i>	Tussock Grass	1.2	0.5	150mm	Refer Plans	58
PNA	<i>Pennisetum 'Nafray'</i>	Foxtail Grass	0.6	0.6	150mm	Refer Plans	115
PXa	<i>Philodendron 'Xanadu'</i>	Winterbourn	0.9	0.7	150mm	Refer Plans	110
Tau	<i>Themeda australis</i>	Kangaroo Grass	1.5	0.5	150mm	Refer Plans	21
WGB	<i>Westringia 'Grey Box'</i>	Costal Rosemary	0.4	0.4	200mm	Refer Plans	32

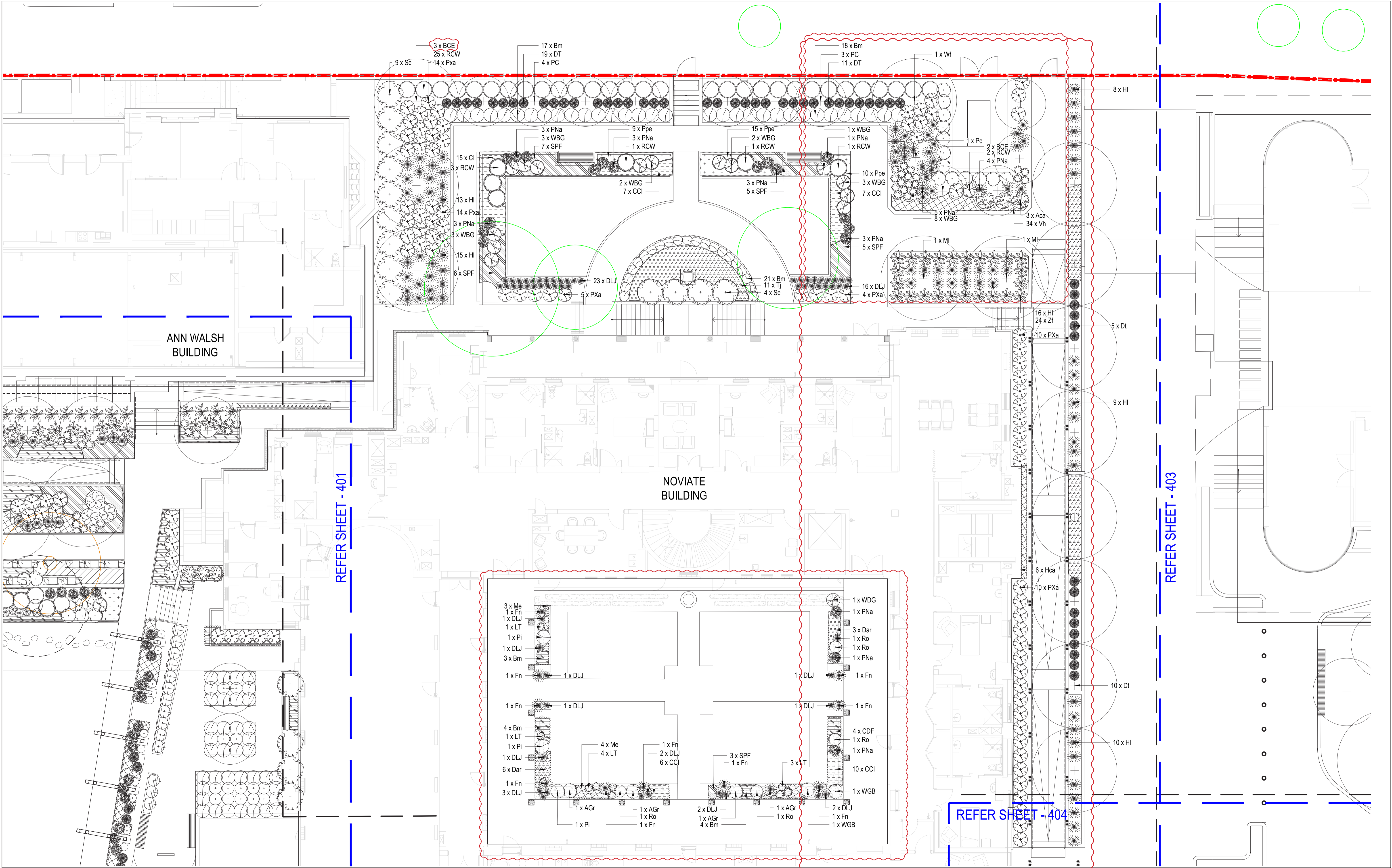
KEY PLAN



SYM	Botanical Name	Common name	Mature Height (m)	Mature Width (m)	Pot size	Spacing #/m2	#
CASCADING GROUNDCOVERS							
Ca	<i>Cissus antarctica</i>	Kangaroo Vine	4	6	150mm	15	119
CCI	<i>Casuarina glauca</i> 'Cousin It'	She-oak	0.15	1	150mm	4	74
Dre	<i>Dichondra repens</i>	Kidney Weed	0.5	0.5	150mm	4	165
Hca	<i>Hedera canariensis</i>	English Ivy	8	8	150mm	6	1
Hs	<i>Hibbertia scandens</i>	Snake Vine	0.3	2	150mm	1	30
Mp	<i>Myoporum parvifolium</i>	Creeping Boobialla	0.15	0.75	150mm	2	79
Ro	<i>Rosmarinus officinalis</i> 'Prostratus'	Creeping Rosemary	0.3	1.2	150mm	1	38
SPF	<i>Scaevola humilis</i> 'Purple Fusion'	Fan Flower	0.2	1.5	150mm	2	47
Tj	<i>Trachelospermum jasminoides</i>	Star Jasmine	6	6	150mm	1	32
Vh	<i>Viola hederacea</i>	Native Violet	0.2	0.3	150mm	11	246



REFER SHEET - 402



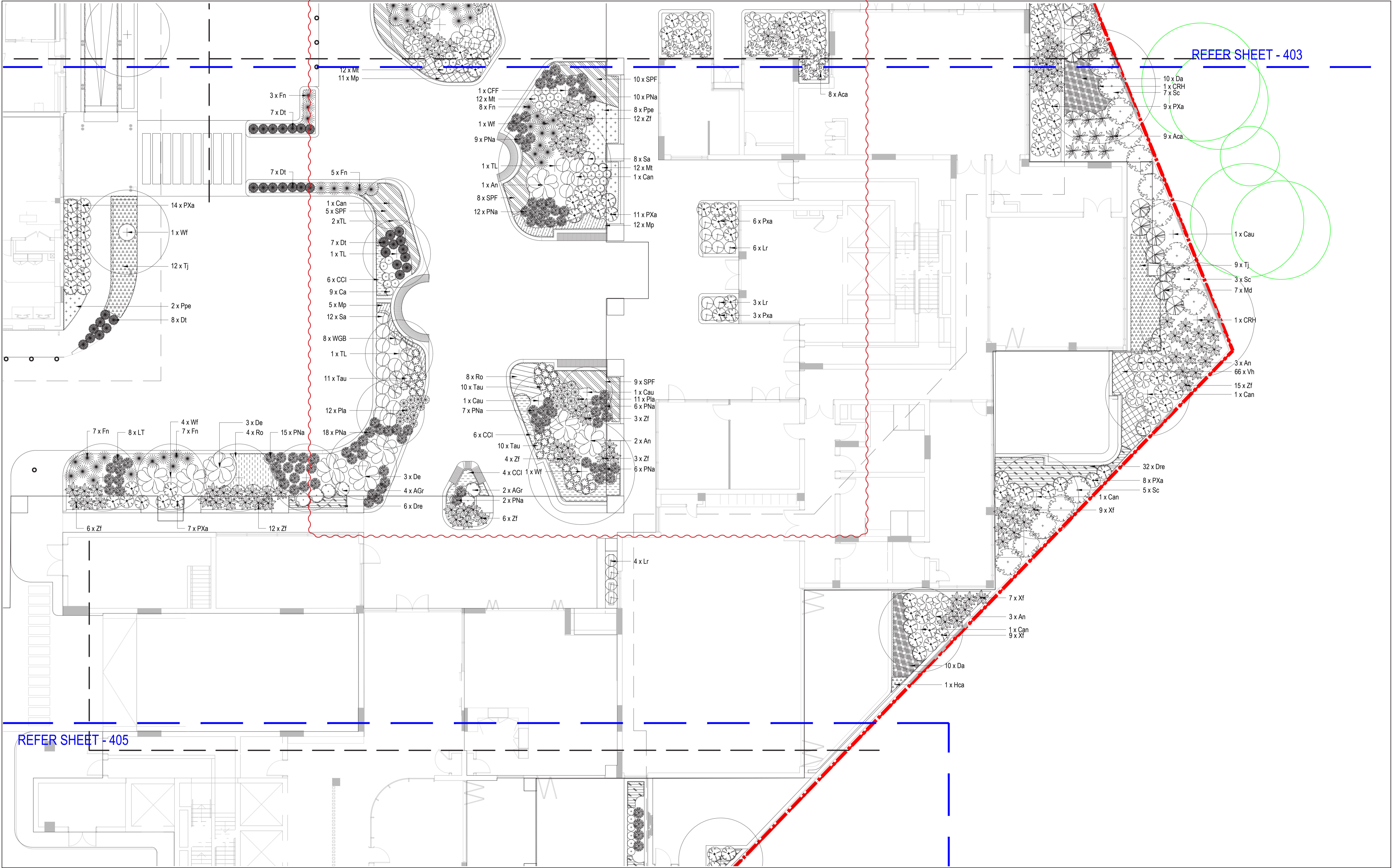
ANN WALSH BUILDING

NOVIATE BUILDING

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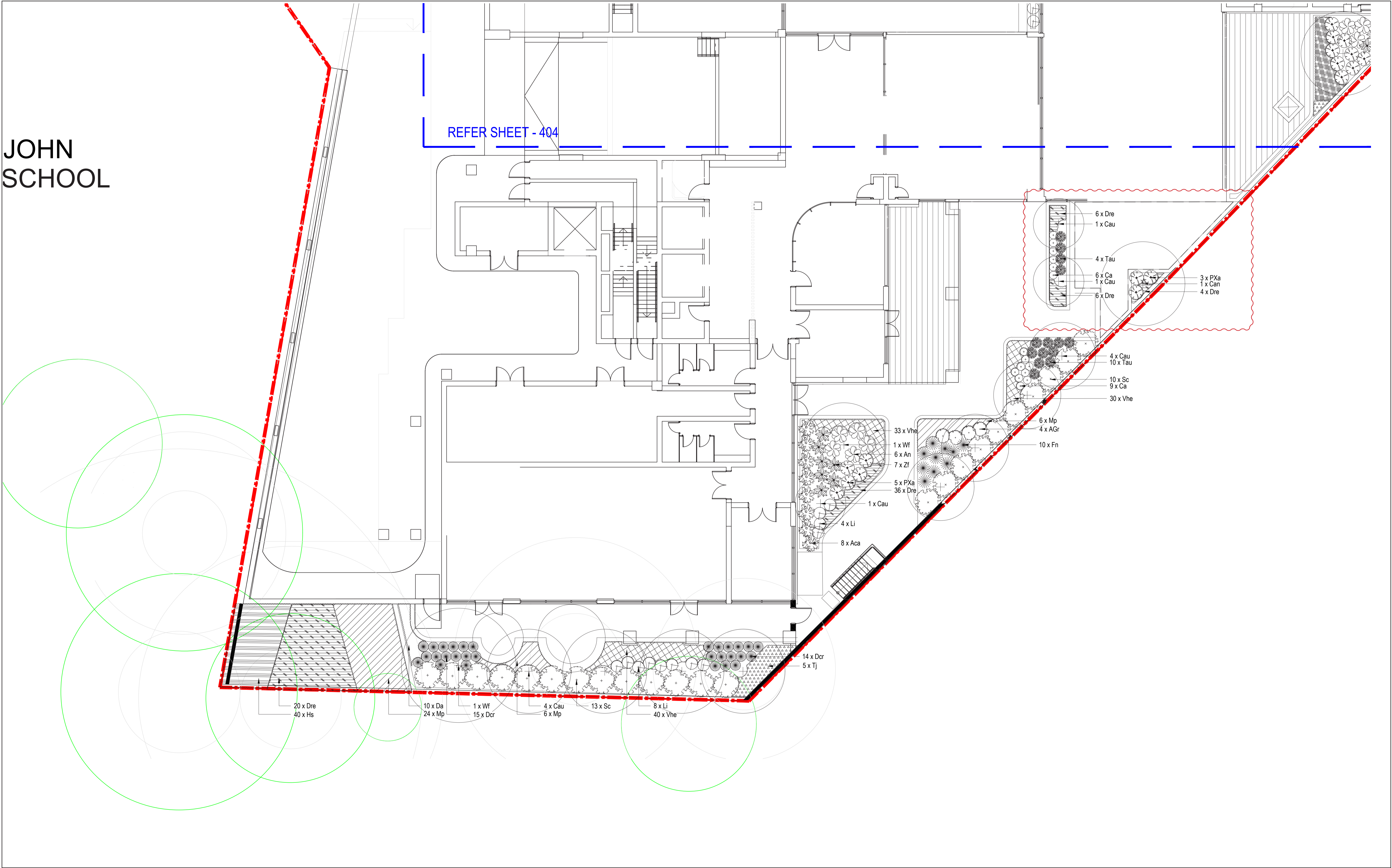
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REFER SHEET - 404



JOHN SCHOOL

REFER SHEET - 404



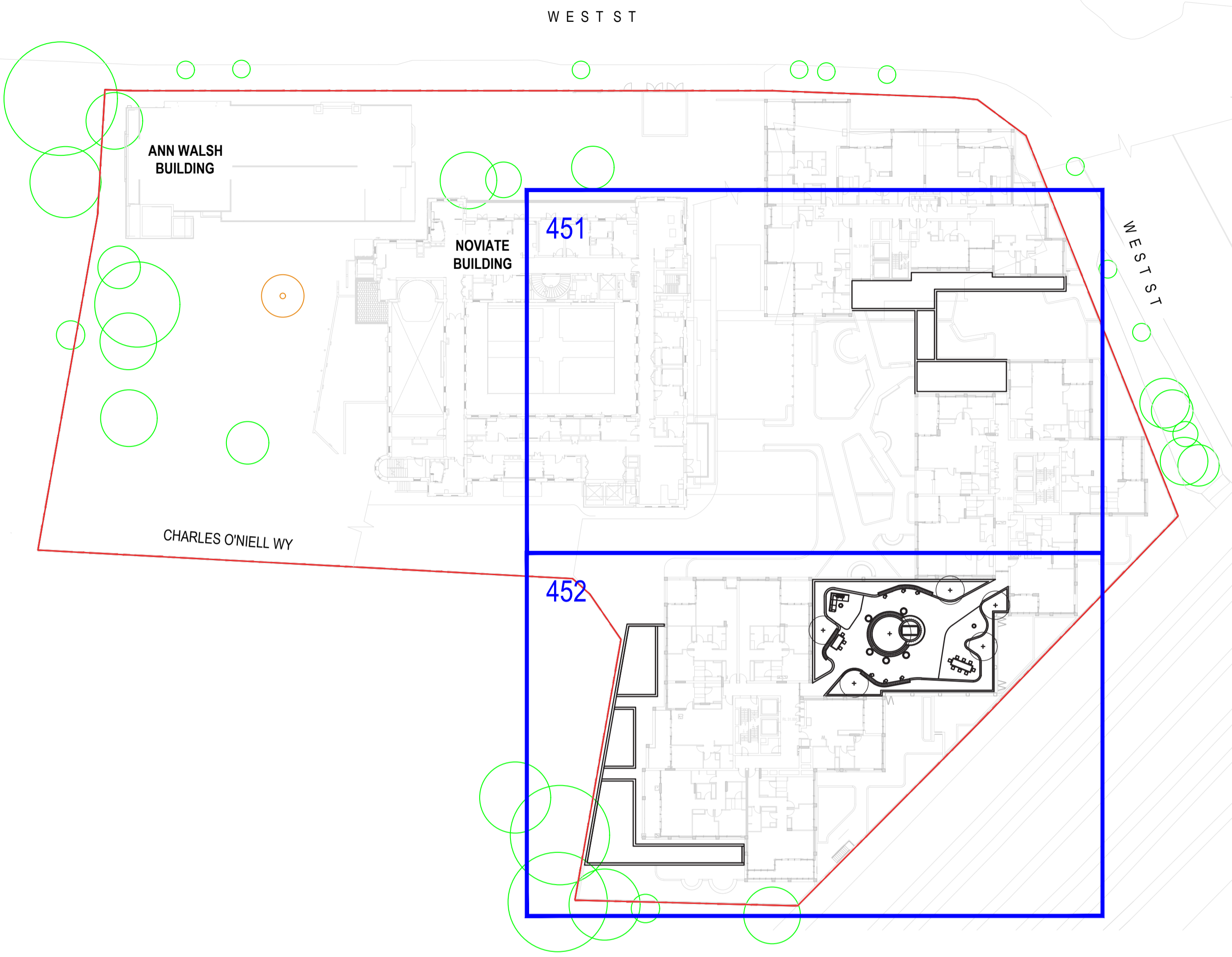
PLANTING SCHEDULE

LEVEL 01

SYM	Botanical Name	Common name	Mature Height (m)	Mature Width (m)	Pot size	Spacing #/m2	#
TREES							
CFF	<i>Corymbia ficifolia</i> 'Fairy Floss'	Flowering Gum	4	4	75L	Refer Plans	3
FF	<i>Ficus hillii</i> 'Flash'	Hills Weeping Fig	4	3	75L	Refer Plans	2
Wf	<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	5	3	75L	Refer Plans	1
ACCENT SHRUBS							
ASS	<i>Acacia binervia</i> 'Sterling Silver'	Wattle	1.5	3	200mm	Refer Plans	18
LOW SHRUBS AND GRASSES							
DT	<i>Dianella tasmanica</i>	Blue Flax Lily	0.6	0.6	150mm	Refer Plans	29
LT	<i>Lomandra 'Tanika'</i>	Mat Rush	0.4	0.4	150mm	Refer Plans	18
Pla	<i>Poa labillardierei</i>	Tussock Grass	1.2	0.5	150mm	Refer Plans	159
Mt	<i>Melaleuca thymifolia</i>	Honey Myrtle	1.2	1	200mm	Refer Plans	50
Tau	<i>Themeda australis</i>	Kangaroo Grass	1.5	0.5	150mm	Refer Plans	132
WBG	<i>Westringia 'Grey Box'</i>	Costal Rosemary	0.4	0.4	200mm	Refer Plans	58
CASCADING GROUNDCOVERS AND CLIMBERS							
CCI	<i>Casuarina glauca</i> 'Cousin It'	She-oak	0.15	1	150mm	4	168
Cg	<i>Carpobrotus glaucescens</i>	Pigface	0.3	2	150mm	6	315
Dre	<i>Dichondra repens</i>	Kidney Weed	0.5	0.5	150mm	4	30
Hs	<i>Hibbertia scandens</i>	Snake Vine	0.3	2	150mm	1	35
Mp	<i>Myoporum parvifolium</i>	Creeping Boobialla	0.15	0.75	150mm	2	69
Ro	<i>Rosmarinus officinalis</i> 'Prostratus'	Creeping Rosemary	0.3	1.2	150mm	1	33

NOTE:
The tree canopies are approximate and not perfectly accurate to reflect the mature size of each species. Refer to Architect's drawings for building detail.

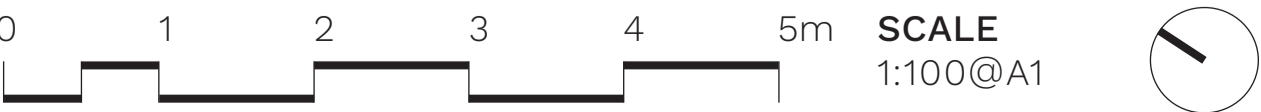
KEY PLAN

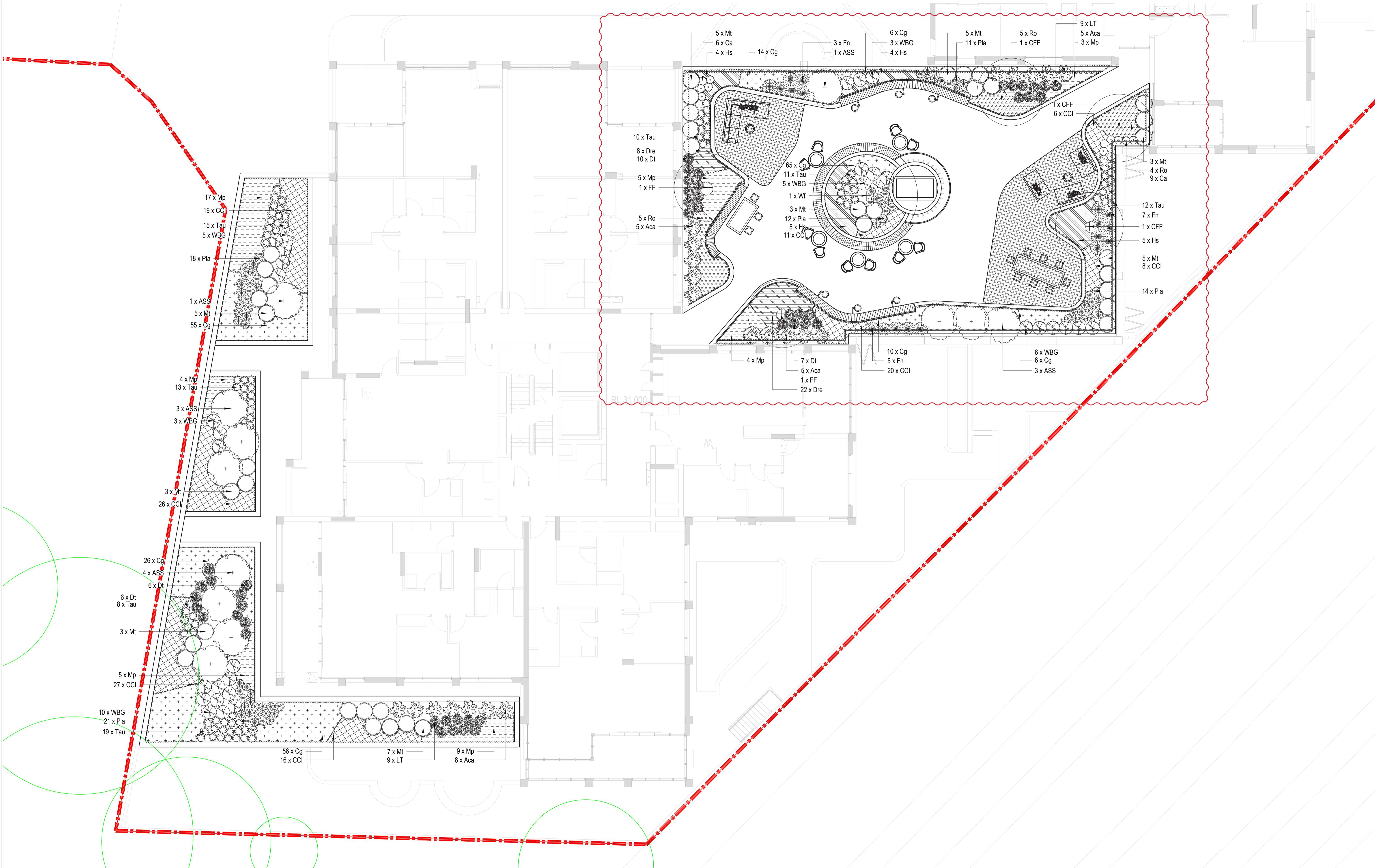




CATHOLIC HEALTHCARE LEWISHAM
LANDSCAPE SECTION 4.55

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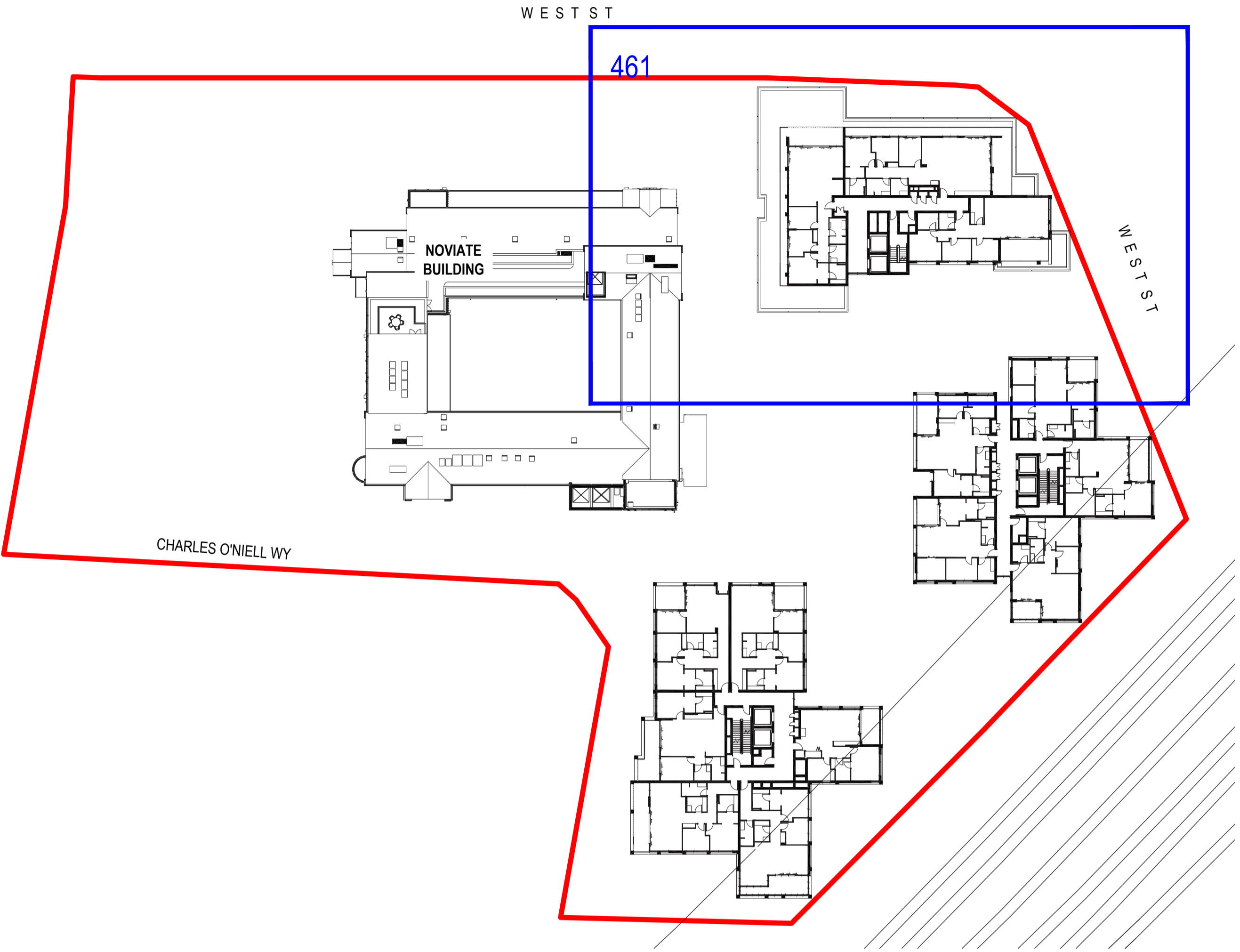


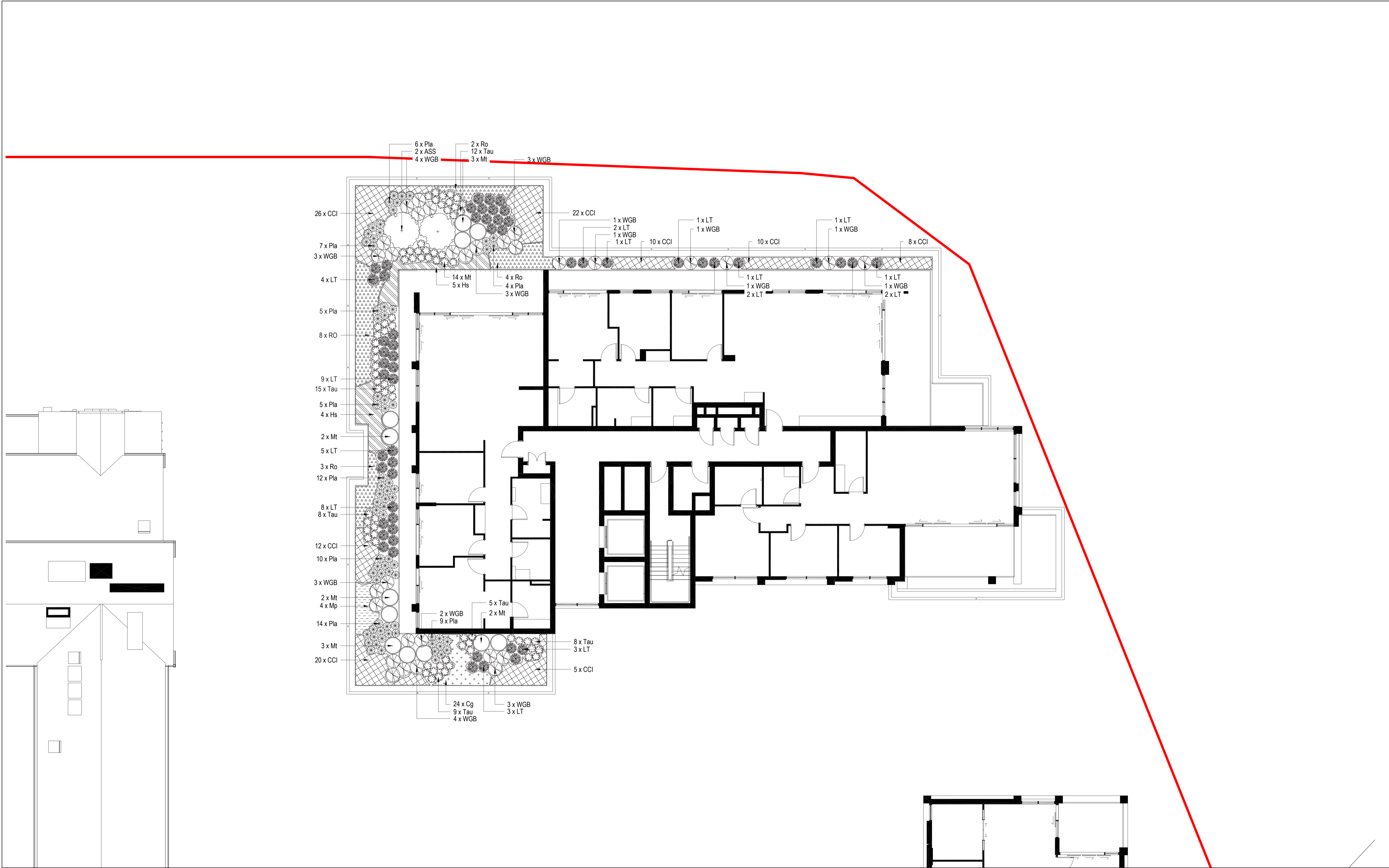
PLANTING SCHEDULE

KEY PLAN

LEVEL 05

SYM	Botanical Name	Common name	Mature Height (m)	Mature Width (m)	Pot size	Spacing #/m2	#
LOW SHRUBS AND GRASSES							
LT	<i>Lomandra 'Tanika'</i>	Mat Rush	0.4	0.4	150mm	Refer Plans	56
Pla	<i>Poa labillardierei</i>	Tussock Grass	1.2	0.5	150mm	Refer Plans	72
Mt	<i>Melaleuca thymifolia</i>	Honey Myrtle	1.2	1	200mm	Refer Plans	12
Tau	<i>Themeda australis</i>	Kangaroo Grass	1.5	0.5	150mm	Refer Plans	74
WBG	<i>Westringia 'Grey Box'</i>	Costal Rosemary	0.4	0.4	200mm	Refer Plans	31
CASCADING GROUNDCOVERS AND CLIMBERS							
CCI	<i>Casuarina glauca 'Cousin It'</i>	She-oak	0.15	1	150mm	4	113
Cg	<i>Carpobrotus glaucescens</i>	Pigface	0.3	2	150mm	6	24
Hs	<i>Hibbertia scandens</i>	Snake Vine	0.3	2	150mm	1	9
Mp	<i>Myoporum parvifolium</i>	Creeping Boobiella	0.15	0.75	150mm	2	4
Ro	<i>Rosmarinus officinalis 'Prostratus'</i>	Creeping Rosemary	0.3	1.2	150mm	1	17





**CATHOLIC HEALTHCARE LEWISHAM
 LANDSCAPE SECTION 4.55**

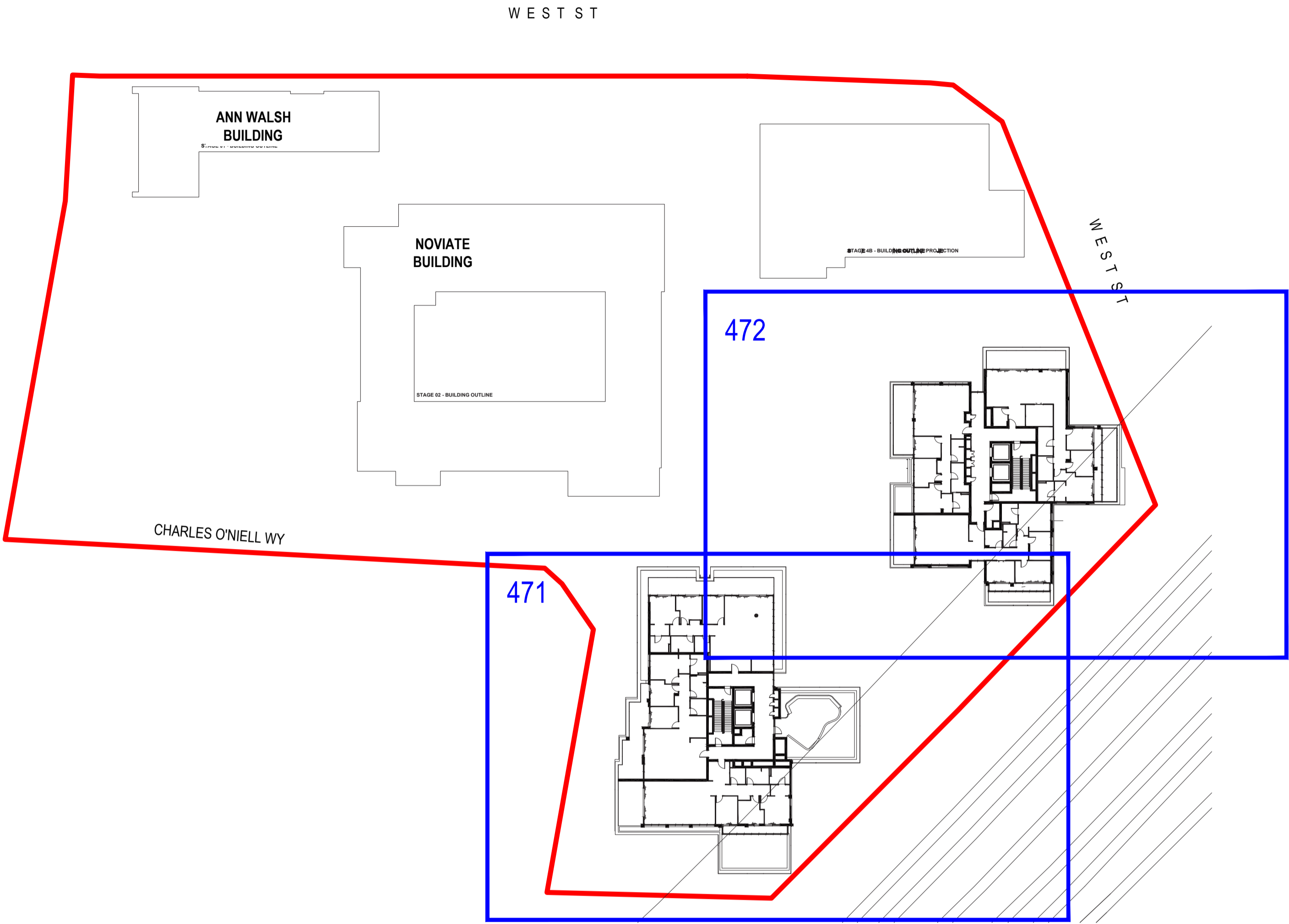
PLANTING SCHEDULE

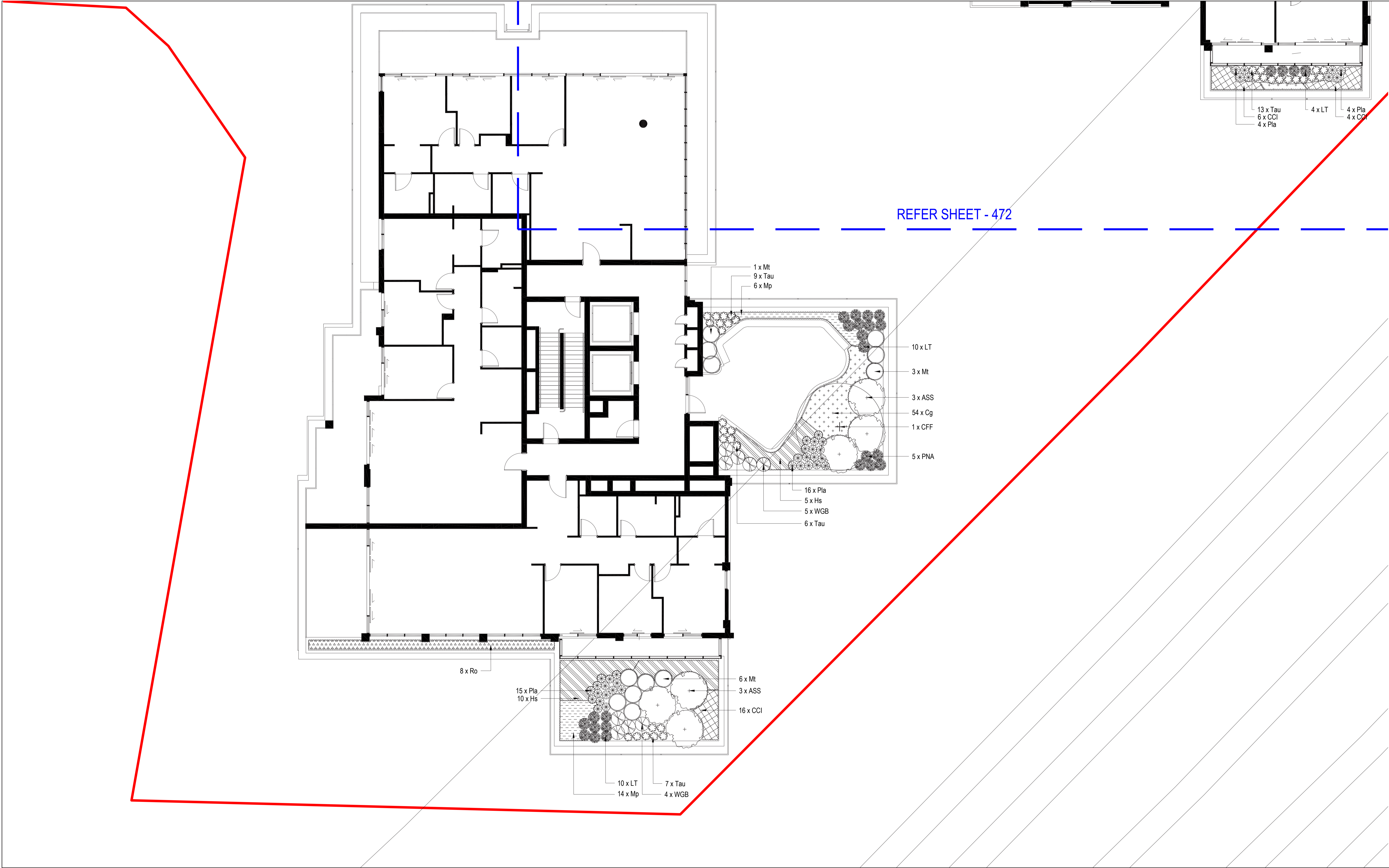
LEVEL 09

SYM	Botanical Name	Common name	Mature Height (m)	Mature Width (m)	Pot size	Spacing #/m2	#
TREES							
CFF	<i>Corymbia ficifolia</i> 'Fairy Floss'	Flowering Gum	4	4	75L	Refer Plans	1
ACCENT SHRUBS							
ASS	<i>Acacia binervia</i> 'Sterling Silver'	Wattle	1.5	3	200mm	Refer Plans	6
LOW SHRUBS AND GRASSES							
LT	<i>Lomandra 'Tanika'</i>	Mat Rush	0.4	0.4	150mm	Refer Plans	33
PNA	<i>Pennisetum 'Nafray'</i>	Foxtail Grass	0.6	0.6	150mm	Refer Plans	5
Pla	<i>Poa labillardierei</i>	Tussock Grass	1.2	0.5	150mm	Refer Plans	66
Mt	<i>Melaleuca thymifolia</i>	Honey Myrtle	1.2	1	200mm	Refer Plans	13
Tau	<i>Themeda australis</i>	Kangaroo Grass	1.5	0.5	150mm	Refer Plans	50
WBG	<i>Westringia 'Grey Box'</i>	Costal Rosemary	0.4	0.4	200mm	Refer Plans	9
CASCADING GROUNDCOVERS AND CLIMBERS							
CCI	<i>Casuarina glauca</i> 'Cousin It'	She-oak	0.15	1	150mm	4	16
Cg	<i>Carpobrotus glaucescens</i>	Pigface	0.3	2	150mm	6	54
Hs	<i>Hibbertia scandens</i>	Snake Vine	0.3	2	150mm	1	15
Mp	<i>Myoporum parvifolium</i>	Creeping Boobiella	0.15	0.75	150mm	2	20
Ro	<i>Rosmarinus officinalis</i> 'Prostratus'	Creeping Rosemary	0.3	1.2	150mm	1	17

NOTE:
The tree canopies are approximate and not perfectly accurate to reflect the mature size of each species. Refer to Architect's drawings for building detail.

KEY PLAN



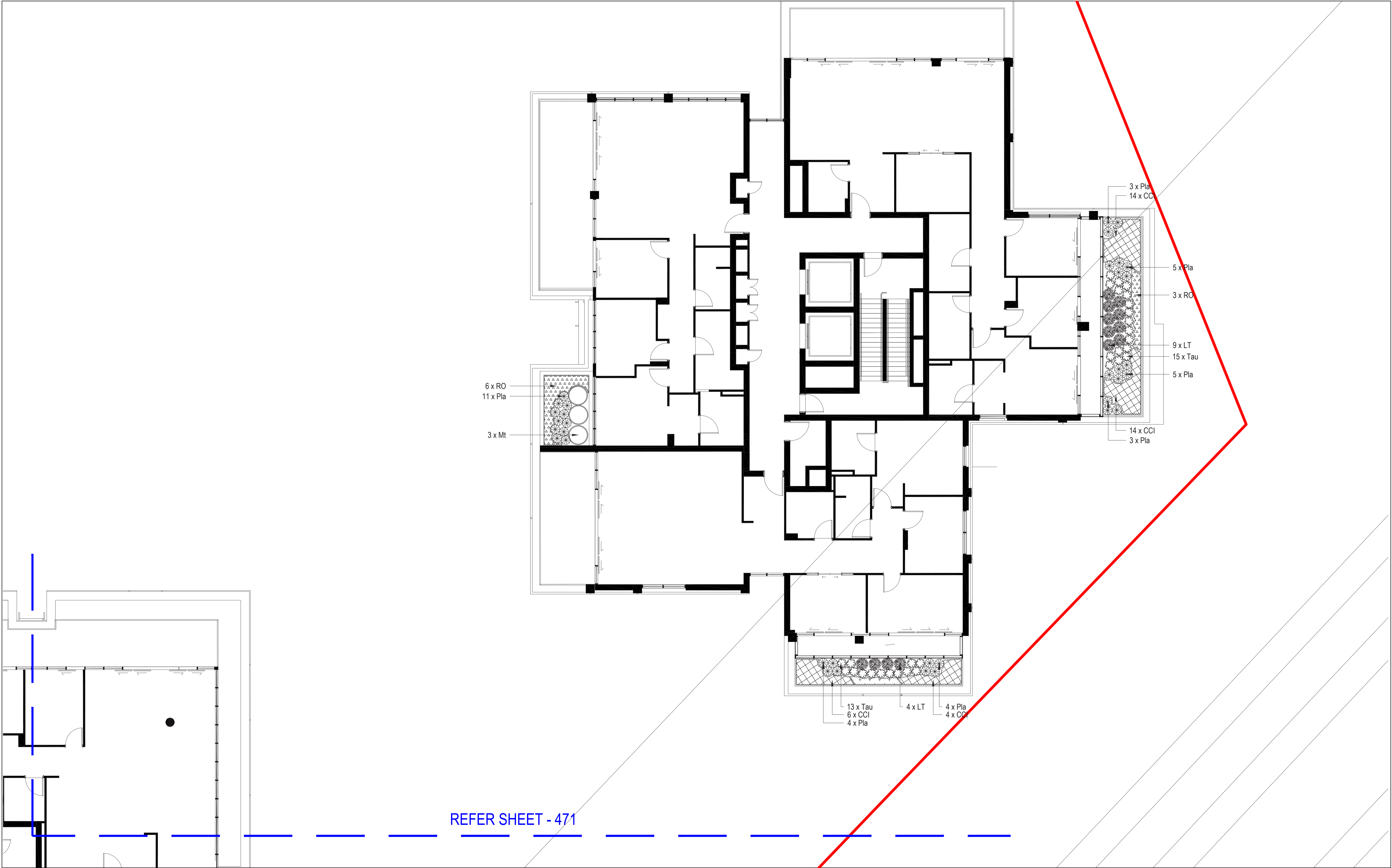


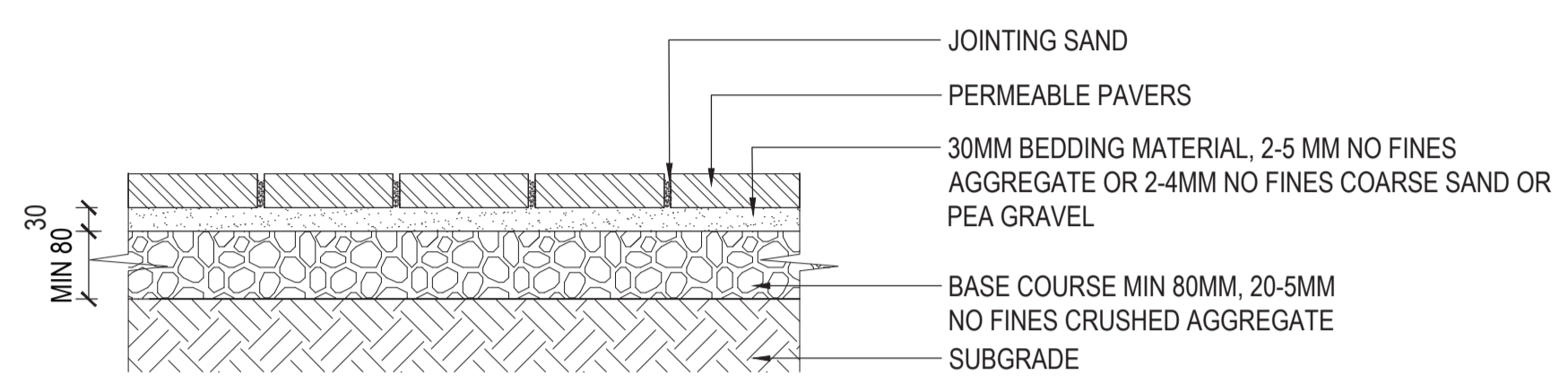
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CATHOLIC HEALTHCARE LEWISHAM
LANDSCAPE SECTION 4.55

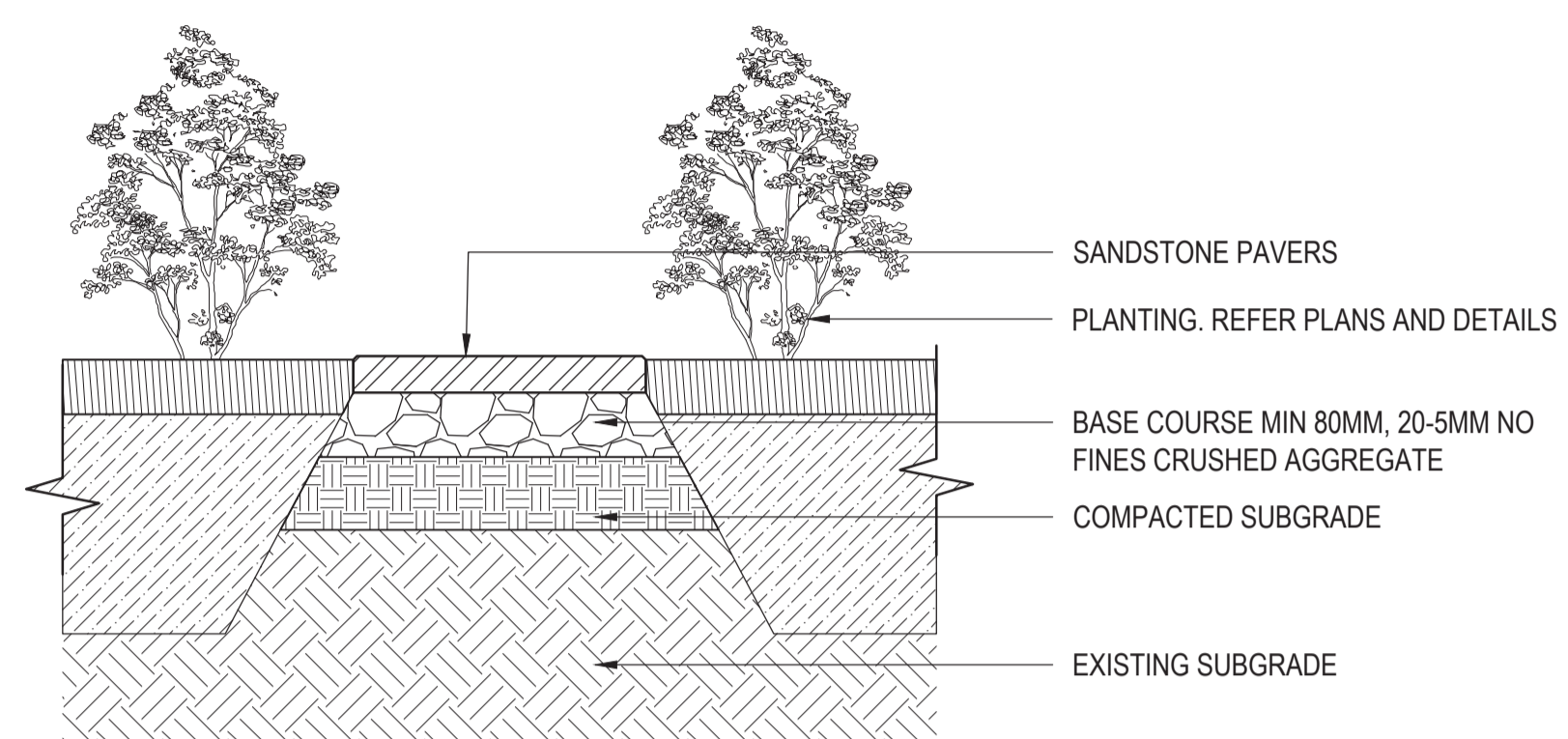
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0 1 2 3 4 5m SCALE 1:100@A1

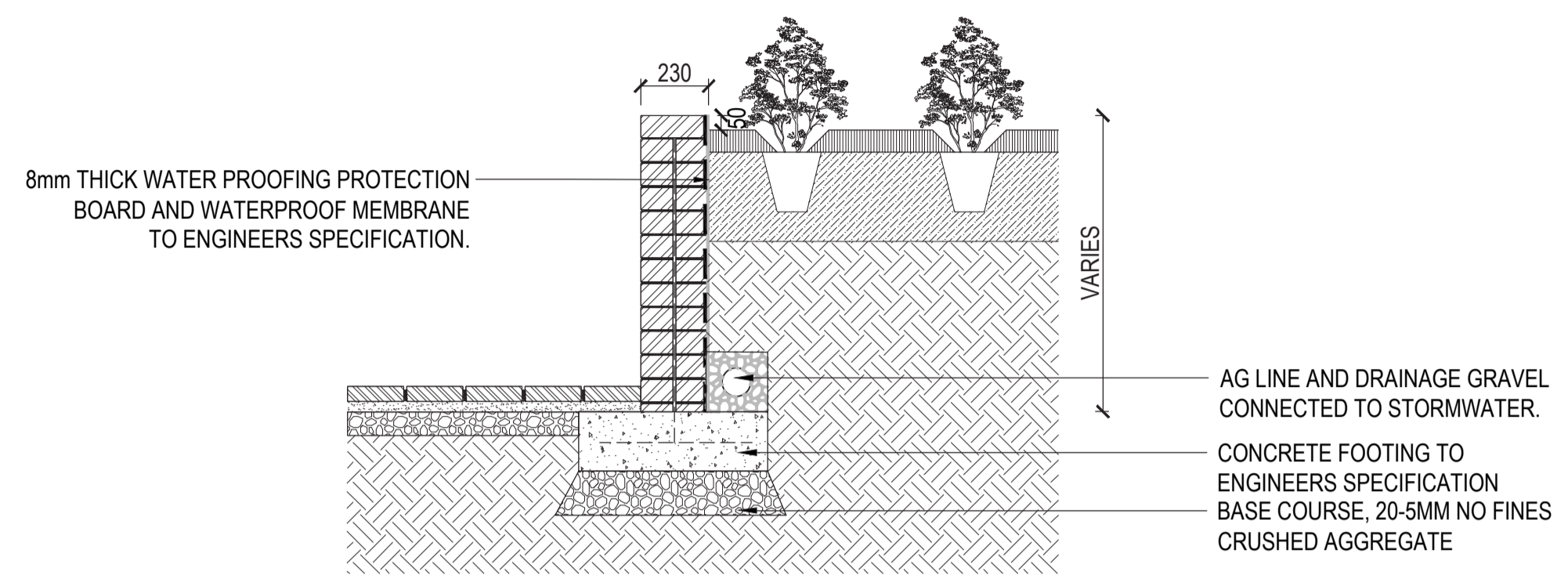




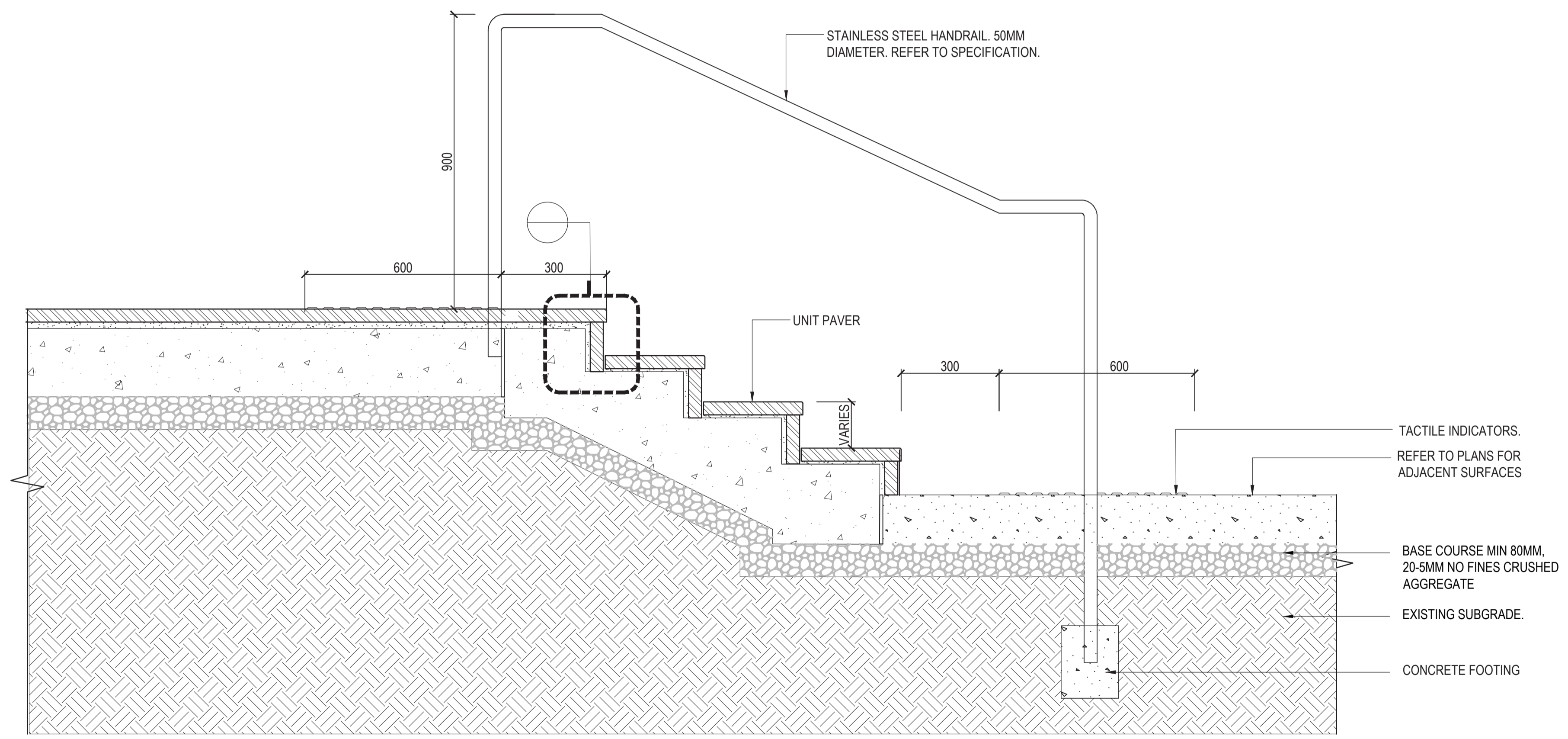
1 TYPICAL PERMEABLE PAVERS ON GRADE
SCALE 1:10



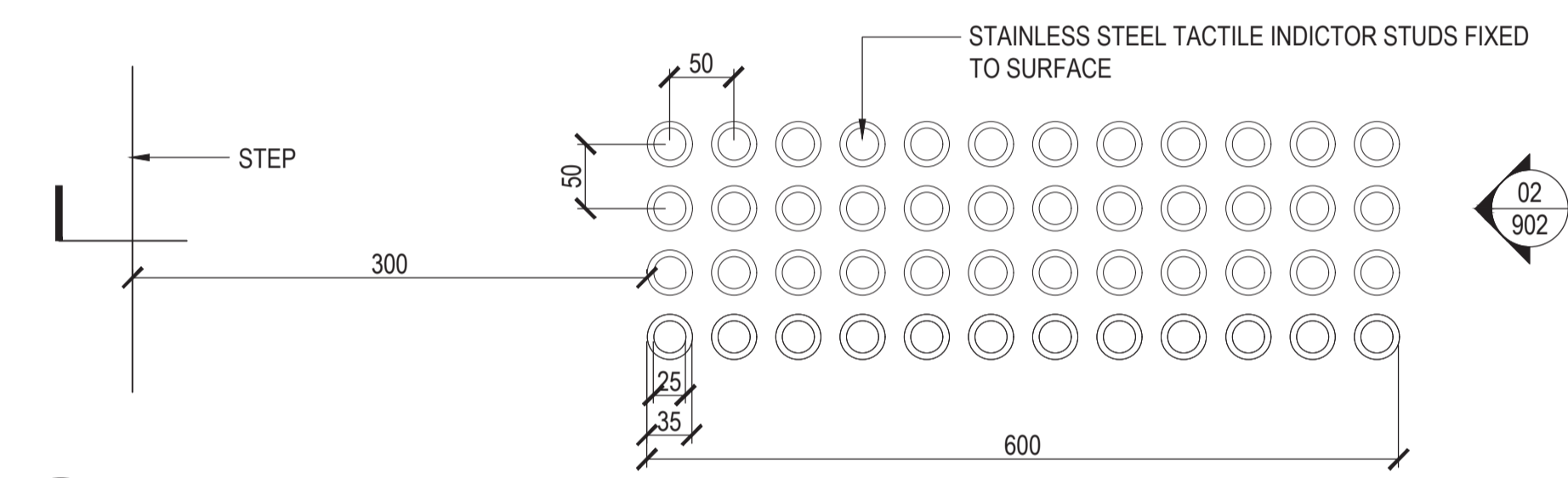
2 TYPICAL STEPPERS ON GRADE
SCALE 1:10



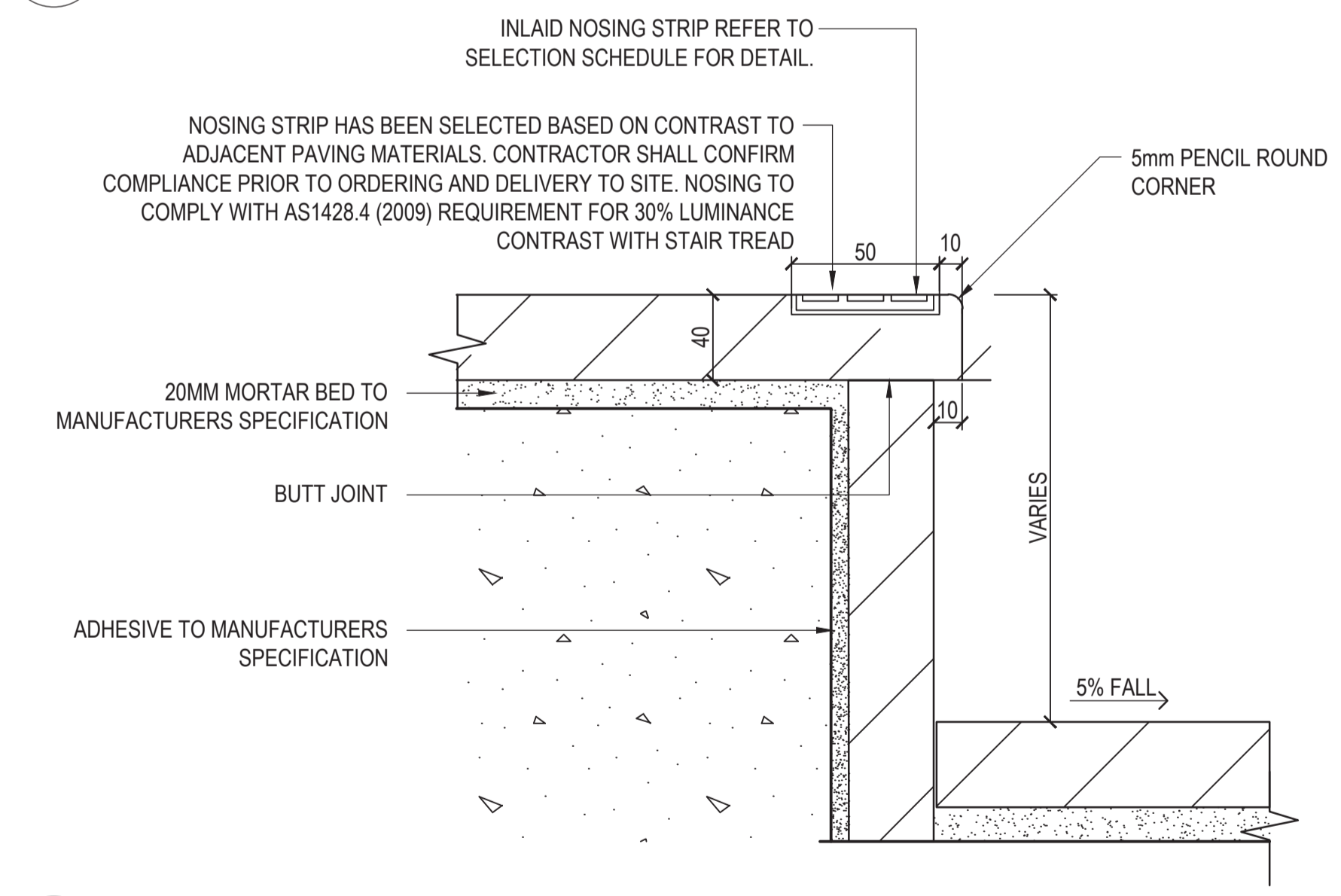
3 TYPICAL BRICK RETAINING WALL ON GRADE
SCALE 1:10



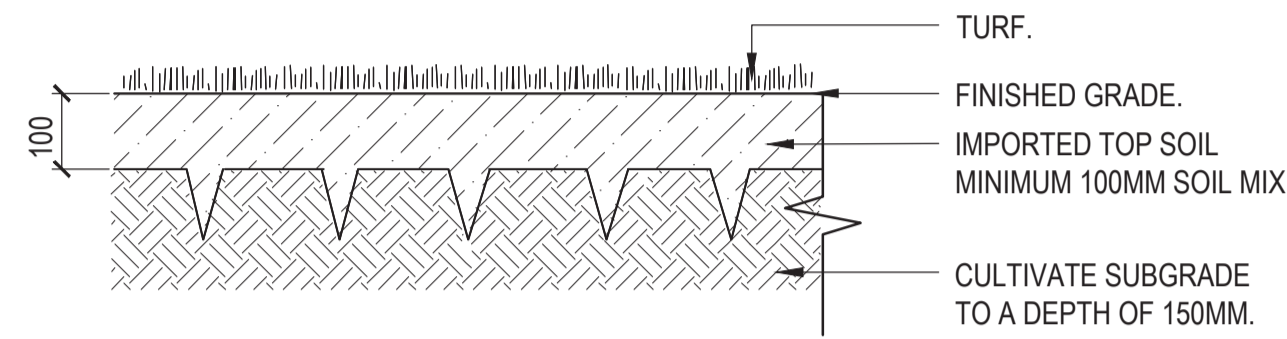
4 TYPICAL STAIRS ON GRADE
SCALE 1:10



5 TYPICAL TACTILES
SCALE 1:5



6 TYPICAL NOSING STRIP
SCALE 1:2



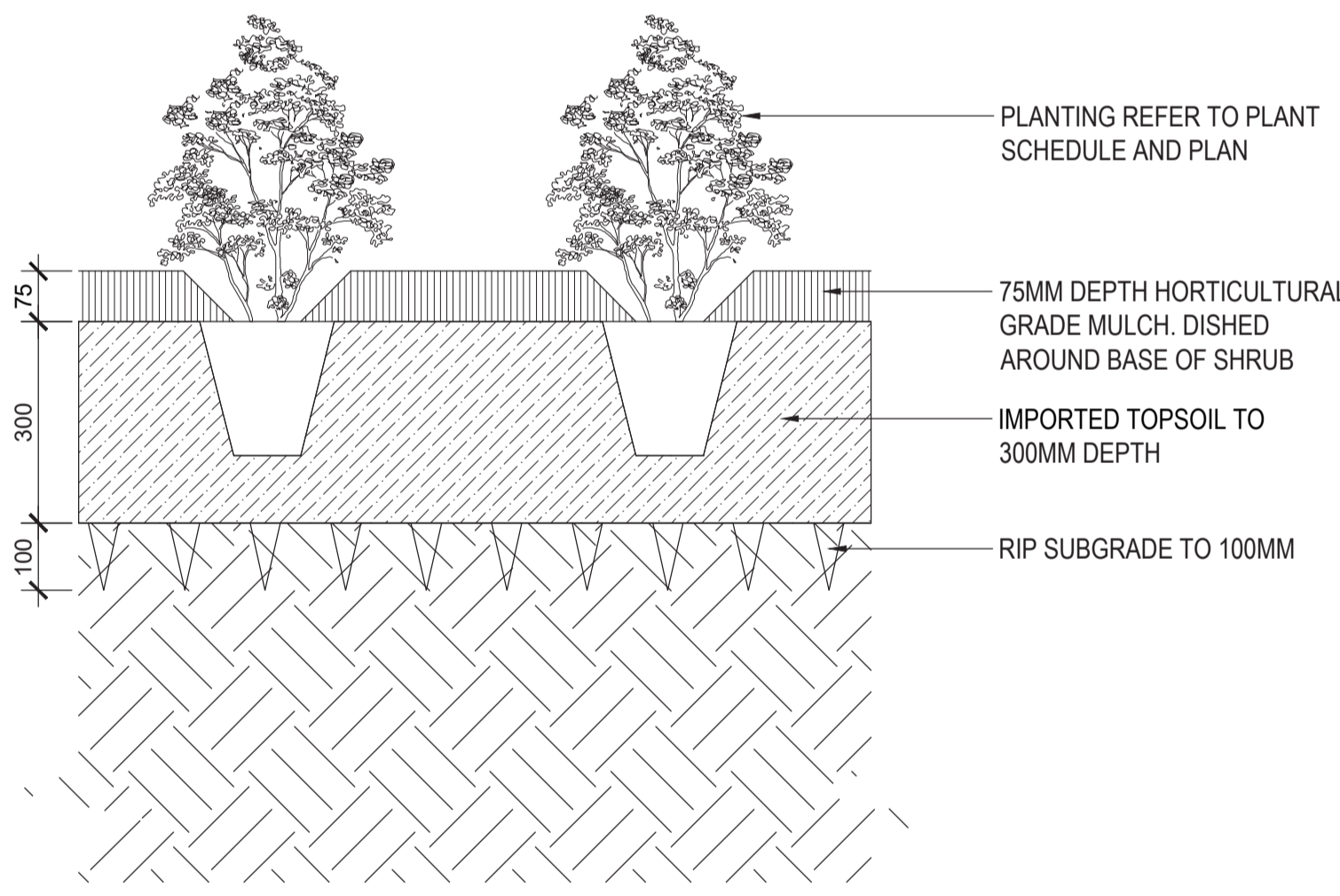
General Notes:

Regularly remove weed growth throughout planted and mulched areas during the course of project construction.

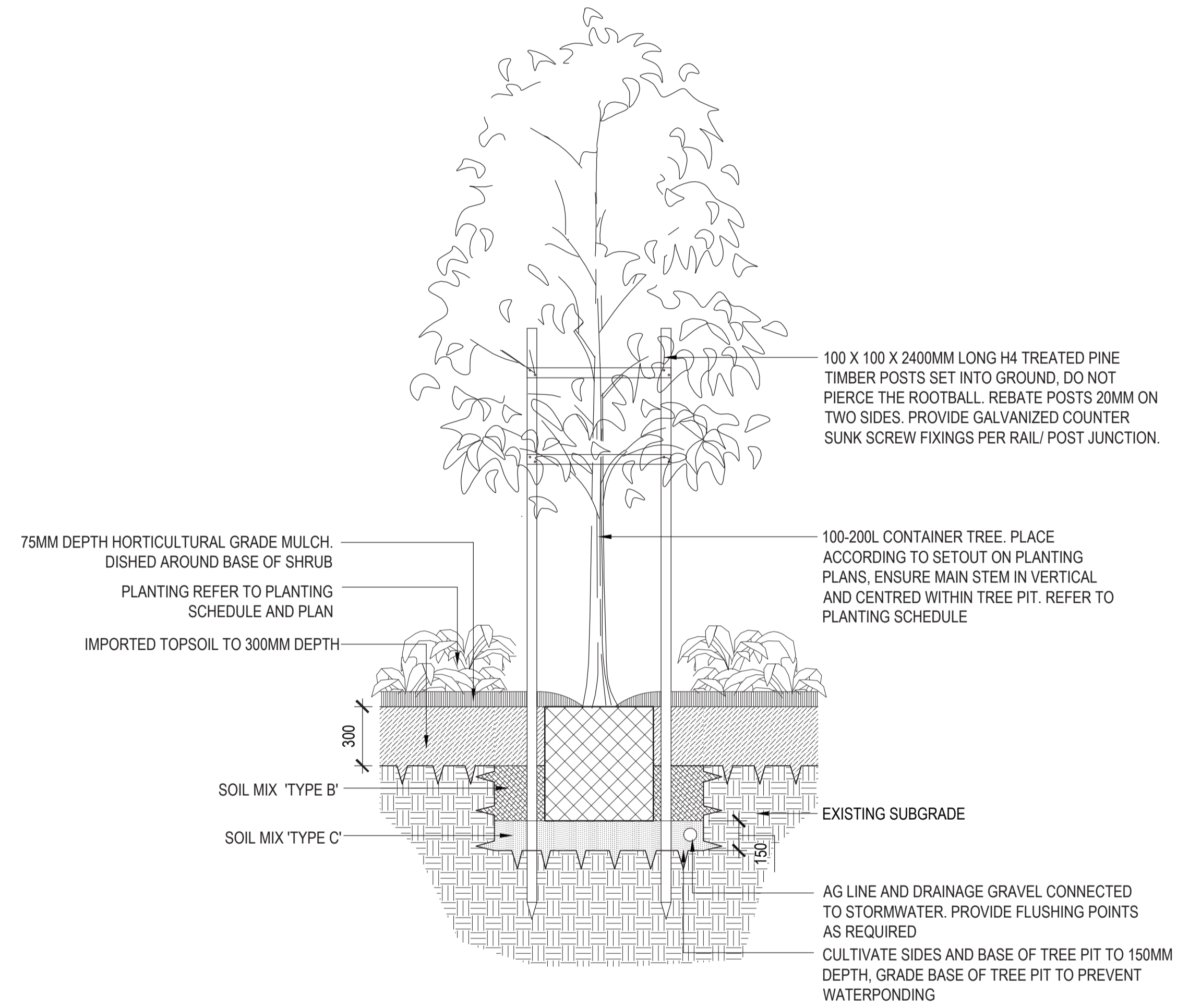
Lightly tamp or roll surface of turf after installation to ensure that turf roots are in contact with topsoil.

Turf on low side of any path or edge to finish 10mm below finished path/edge level.

1 TYPICAL TURF ON GRADE
SCALE 1:10



2 TYPICAL PLANTING ON GRADE
SCALE 1:10



NOTE: TREE PLANTING HOLE DIMENSIONS ACCORDING TO CONTAINER SIZE: WIDTH MIN. 2X ROOT BALL DIAMETER. PROVIDE 600MM DEPTH ROOTBARRIER AS SPECIFIED WHERE REQUIRED

3 TYPICAL TREE PLANTING ON GRADE
SCALE 1:10

SOFT LANDSCAPE WORKS

EXCAVATION - Excavate all areas of new planting beds as required to accommodate the required depths of imported topsoil as required and remove spoil to an approved location. Excavate all planting beds as required, to a maximum offset distance of 200mm from concrete. Ensure no damage is caused to existing concrete.

CULTIVATION - Following excavation, the top 200mm in all planting areas is to be cultivated by approved method to break up the surface to achieve a fine subsoil material. Incorporate Gypsum at a rate of 2Kg/sq.m. After cultivation, remove stones exceeding 25mm, clods of earth and clay exceeding 50mm and any other deleterious material brought to the surface during cultivation, including roots, sticks, weeds and the like. Any depressions caused by the removal of these materials shall be filled as required with suitable soil. After cultivation, the surface should be graded smoothly and trimmed to the required levels and/or falls with sufficient allowance for the placement of the specified minimum depth of topsoil to achieve the finish design levels.

TOPSOIL - Imported topsoil blends shall be spread on site to the following typical depths:
- Planting Beds: 300mm Medium Organic Landscape Soil to AS4419:2018.
Topsoil shall contain organic matter, be free draining, support plant life, be free from unwanted matter such as stones over 25mm, clay lumps, weeds, tree roots, sticks, rubbish, material toxic to plant growth, and the like. Topsoil to meet the requirements as defined by AS 4419 - Soils for Landscaping and Garden Use - 2018 edition.

ORGANIC MULCH - Shall be 'Fine Mulch' as supplied by Bedrock or approved equal. Mulch shall be free of deleterious and extraneous matter including soil, rocks, weeds, twigs and the like. Provide sample of mulch for approval by the Superintendent prior to delivery to site.

SETOUT - If it appears necessary to vary plant setout to avoid service lines, or to cover the area uniformly, or for other reasons, give notice and obtain advice from the Superintendent.

PLANTS - shall be vigorous, well established, of good form consistent with species or variety, not soft or forced, free from disease and insect pests, with large healthy root systems and no evidence of having root curl or roots having been restricted or damaged. Plant material shall be fully acclimatised, hardened off for Townsville's climate, and shall have been grown in containers of the size specified for a time period to achieve sufficient roots to hold container soil together after removal from containers, without being root bound. The Superintendent has the right to reject those plants not meeting with the requirements of the plant schedule in terms of the size of the plant in reference to the pot size nominated. All rejected plants shall be replaced with new plants at the landscape contractor's expense. In the event where specified plants are not available, the landscape contractor shall seek approval for plant substitutions. No substitutions of species or pot sizes shall be made without the approval of the superintendent. All plants shall be set-out in the positions and numbers as documented on the planting plan. Where rows of plants are required, space plants evenly in accordance with the typical planting set-out detail or as directed.

PLANTING IN MASS PLANTING AREAS - Prior to planting, spread 150g/sq.m of Yates Dynamic Lifter over the spread and levelled imported topsoil. Excavate a hole for each plant large enough to provide not less than 100mm topsoil backfill all-round the root system of the plant. Incorporate evenly around the base of each plant, Nutricote 8-9 month formulation fertiliser suitable for ornamental shrubs at the manufacturer's recommended rates. For groundcover planting spread Nutricote around the plants at the above rates and rake in lightly.

WATERING - Thoroughly water the plants before planting begins, immediately after planting and thereafter, to maintain growth rates free of stress until the plants become established.

TREES - All trees shall have 2 stakes installed per tree (50x50x1800mm HWD). Each tree shall be tied with an approved tie, such as 50mm wide heavy duty hessian type strapping arranged in a figure "8" about the stake and the plant stem as a minimum. For plants > 2.5 m high: Two strands of 2.5 mm galvanised wire neatly twisted together, passed through reinforced rubber or plastic hose, and installed around stake and stem in a figure of eight pattern. Ties shall not encroach turf or pathway areas. During maintenance period or inspections, remove ties if so directed. Ensure mulch is not in direct contact with the base of the trunk of the tree. Undertake any formative pruning as required or as directed to provide a clean trunk (equivalent to 1/3 of the height of the tree). Remove any suckering from the base or lower part of the trees throughout the establishment / maintenance period.