THOMPSON SIRE LANDSCAPE DESIGN REPORT

PLANS AND DOCUMENTS referred to in the PDA **DEVELOPMENT APPROVAL** Approval no: DEV2020/1124/4

18 July 2024 Date:

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Date: 19 June 2024

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LANDSCAPE DESIGN REPORT

> [ISSUE O] PR145652-1





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Design Reponse

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SITE UNDERSTANDING





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1.1 CONTEXT

Date:

Precinct Context



The site is located 2km from Fortitude Valley and 800m from the Brisbane river walk. This development is well positioned within 500m walk from the Bowen Hills train station and is serviced by a number of bus stops within 200m. Within in 500m of the site facilities include. YMCA, Perry Park, The Boo, Bunnings, and the Breakfast Creek hotel.

Site Context



The site sits amongst light industrial in the inner-city neighbourhood of Bowen Hills. With a number of road frontages, Abbotsford Road to the West and Thompson Street to the East and Murrary Street providing access the site is highly permeable. The inner-city Bypass also sits just West of the site. The site is generally flat with a gentle East West slope. Some level changes at road frontages can be resolved with ramps and planting beds. Current uses include medical specialists suites, office warehouses and carparking.

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DESIGNVISIONING



1.2 VISION STATEMENT

The proposed landscape will be integrated with buildings and adjoining streets with an articulated streetscape of appropriate subtropical plants. A series of attractive and functional landscape spaces will provide amenity for building users and visitors to the site alike. Open grassed areas surrounded by shade trees also provide multi-functional spaces for potential events, casual seating or a lunch time yoga class. A safe and direct path network will provide connection across the site and convenient circulation between buildings. The communal hub will offer a range of amenity to support lunch time barbecues, table tennis and capabilities for outdoor work including tables, power, USB ports and free Wi-Fi connection.

Research suggests parks and green space close to office buildings have health benefits for office workers. Benefits which may include clear thinking, creativity and overall better well-being. Small nature spaces can also improve general mood and attitude, reduce stress, mental health, mindfulness creativity and build social capital (Kathleen L. Wolf, Ph.D.).

1.3 DESIGN DRIVERS

Open, safe and legible spaces

Provide shade to streetscapes, landscape spaces and pathways across and throughout the site.

An integrated landscape with identity and character through sub-tropical design, art and place making

Deliver landscape spaces with multifunctional capability, support for social interaction and amenity for building users



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ESGNRESPONS



1.5 OPEN SPACE AREAS DIAGRAM

LEGEND

- Entrance Avenue with large shade trees and links to A pathways crossing the site
- The Green will have an open and safe feel with grass, В shade trees, seating and multifunctional capacity. Min 800m2 nominal area in private land.
- C The Plaza incorporates an elevated paved area for pedestrian priority road crossing. The edges will include shade trees, seating, bollards and opportunities for art and place making
- The Walkway includes a safe pedestrian link from D Murray Street to Abbotsford Road. The link will include shade trees, seating and connections to adjoining buildings
- E The Hub includes a lightweight shade structure and pergola with amenity supporting social interaction and the ability to work outside, supported by tables, power USB connection and free Wi-Fi
- F Covered walkways between buildings
- Active area including table tennis and food/herb G garden
- H Articulated streetscape edges with integrated landscape
- Under croft with paved connections, seating and integration with potential café and commercial uses

INDESIGN\C4 1 A3 REPORT\145652-1- THOMPSON STREET LANDSCAPE DESIGN

General landscape areas. Planted with hardy J groundcovers and trees.





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H



Internal road/ driveways subject to future MCU applications. Not part of

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1.6 MASTER PLAN

LEGEND

- Tree avenue creates strong links through the site
- Car parking bay in between build outs
- Walkway connection with feature seating and 4 accent planting
- Shelters to outdoor office space, group dining area, food/herb garden and cover to drop off zone. 5
- 6 Covered walkways between buildings
- (7) Active area including table tennis
- Articulated streetscape edges with integrated 8 landscape
- Under croft with paved connections, planting and 9 seating.
- (10 Open green lawn
- Shade trees to edges of lawn (11
- Turf mounds to edge of lawn providing informal 13 seating
- Large feature trees 14

18

Date

Shared pedestrian and vehicle zone





13 December 2021



A

1.7 MASTER PLAN CHARACTER IMAGES

The Hub



Seating with integrated planting, shelters, outdoor office space with power and wi-fi, dining space, edible garden, and BBQ facilities The Link Active Area



Seamless pathway connections through the sight, clear sightlines, shade, low plantings, logical wayfinding.





Building and street interfaces

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Street frontages utilise low plantings to maintain clear sightlines and define entries.

Building undercrofts



Under croft spaces animated with vertical gardens, lighting and shade loving plants.

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1.8 MATER PLAN SECTION A



SCALE 1:250 (QA1 / 1:500 (QA3 N STREET, BOWEN HILL\C TECHNICAL\C4 INDESIGN\C4 1 A3 REPORT\145652-1- THOMPSON STREET LANE

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1.9 MASTER PLAN SECTION B









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2.3 THE GREEN ULTIMATE PARK LAYOUT DETAILED PLAN

LEGEND

- Tree avenue creates strong links through the site 2.5m wide footpath to BCC standard details
- Building undercroft and spill out area for ground floor 4 tenancies
- Trees in grates, bollards and feature lights to pedestrian plaza featuring placemaking art 5
- Intimate gathering area with seats set into planting. Please note this area is excluded from the public park calculation and 6 comprises development green space.
- Large feature trees create site landmarks and aid wayfinding (7
- Articulated streetscape edges with integrated landscape 8
- Turf mounds to edge of lawn providing informal seating
- Open green lawn creating versatile event space, lunching and informal gatherings 10
- Trees to edges of lawn providing shade, amenity and 11 enclosure
- thar avants
- Seating walls to edge of lawn with integrated charging points
- Meeting node with seating, art, water bubbler and signage 14
- (15) Campus entry signage
- 16 7m wide road pavement
- Low groundcover planting to maintain sightlines under trees (17)
- 18 Tree build outs with shade tree e.g. Flindersia australis
- Car parking bay in between build outs 19
- Tactiles to BCC standards 20

Note: Dimensions are approximate. Final dimensions to be resolved during detail design.

This plan is for the purpose of the Ultimate Park only. Any works beyond the Ultimate Park extent are subject to further development approval.

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2.4 THE GREEN CHARACTER IMAGES

The Green

The Green affords opportunities for both passive and active recreation with multi-use zones that activate the space day and night.

Date:

Wide connector pathways with clear sightlines encourage pedestrians to use the space as a thoroughfare while corporate events, buskers, yoga classes and performances can all attract passersby to linger and return.

Casual seating opportunities afforded by the turf mounds and wall seats with inbuilt charging points along the perimeter of the open lawn provide moments for pause and relaxation.





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2.5 THE GREEN SECTION D







LEGEND







Wide path

Open green lawn



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Articulated streetsape Thompson Street

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2.6 THE GREEN SECTION E

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LEGEND





On street parking Wide connection on Murray Street path

Open green lawn



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Wide connection path

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Site Context

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The site sits amongst light industrial in the inner-city neighbourhood of Bowen Hills. With two road frontages, Abbotsford Road to the West and Thompson Street to the East the site is highly permeable. The inner-city Bypass also sits just West of the site. The site is generally flat with a gentle East West slope. Some level changes at road frontages can be resolved with ramps and planting beds. Current uses include carparking, Subaru workshop, and medical specialists suites.

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3.2 VISION STATEMENT

Date:

Tower One will establishing the character and intent for the rest of the health campus, creating a front door and presence on Thompson street. The landscape aims to draw pedestrian into the site by address the Thompson and Murray street frontages through establishing a lush landscape of pedestrian scale, thus creating an inviting place to spend time in. The scale of landscape elements will respond to the density of activity and movement throughout. Amenity for the workers and visitors alike will be provided by creating a garden setting that is green and lush. Through the use of vertical gardens, advanced trees, climbers and dense understory planting, a tropical oasis will form.





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3.3 DESIGN DRIVERS

EDGES

Multi-functional edges which define spaces will also provide seating opportunities. Consideration of important interfaces such as street and ground floor will assist in supporting visual access and activation.

PERMEABILITY

The landscape aims to strength pedestrian links and encourage thoroughfare use into the ground floor frontage.

GREENERY

The landscape will play an important role in softening the built form and providing scale to podium levels. Planting to upper levels and the roof terrace provide shade, screening and assist in establishing a cooling effect across the site.

ARRIVAL

external space.



On both ground and the roof top spaces the landscape considers a sense of arrival. On street level it will highlight building entrances and on rooftop it will be utilised to frame views from the lobby to the

existing building

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Date: 19 June 2024 3.4 GROUND **FLOOR PROGRAMMING**

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LEGEND

- Bicycle parking and entry to secure enclosure Undercorft pedestrian access Ambulance drop off area and pedestrian crossing zone
- 'Link' pedestrian path access to wider campus
- Ramp step access to existing building
- Primary pedestrian access
- Secondary pedestrian access

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thompson street

3





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3.5 GROUND FLOOR PLAN

LEGEND

- 1 Undercroft with textured subtropical planting of varied height
- 2 Street tree with low level planting
- 3 Shared zone with paving pattern to assist creating slow speed area coloured and exposed aggregate concrete
- 4 Low planting with mixed height to screen wall
- 5 Pedestrian crossing point with maximum crossfall of 2.5%
- 6 Define pedestrian area with wide flush kerb, or similar
- 7 Tree avenue with low planting understory
- 8 Articulated street planting and permeable building access
- 9 Access to secure bike storage
- 10 Street trees to Thompson Street to authority requirement
 - Planters with stool and bar table for dining
- 12 Bin store

13 Raised planters with seating edge





3.6 GROUND FLOOR AND PODIUM CHARACTER IMAGES

STREETSCAPE INTERFACE

Street frontages utilise low plantings to maintain clear sightlines and define entries. Seating integrated into planter edges help to animate the space. Use of feature materials for placemaking and site identification

UNDERCROFT

Under croft spaces animated with vertical gardens, lighting and shade loving plants.

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3.7 CAR PARK FLOOR PLANS

LEVEL 2



LEGEND

2

Lush planting to the raised planting beds provide

Feature planting to breaks in the facade panelling.

screening the carpark levels. 800mm min depth to planters



Note: All planters to have automated irrigation system and are accessible from car park for maintenance.



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3.8 5TH, 6TH AND 9TH FLOOR PLANS

LEVEL 5



LEGEND



2

Raised planter with lush plantings to provide a green breakout space. 800mm min depth to planters

Planted terrace provides private breakout space for tenants and adds interest to the facade. 800mm min depth to planters

Note: All planters have automated irrigations system and maintenance access points along the façade







LEVEL 6

LEVEL 9





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3.11 SECTION

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LEGEND



Street tree providing shade to footpath. 2

- Low level hardy groundcovers to streetscape 3
- Verge footpath
- Steps and handrail to access Tower One 5
- Raised planter with feature finish provides interest 6 to the streetscape.
- Lush planting to undercroft space. 7
- Structured and cascading plantings to podium 8 planters provide visual interest and soften built form.
- 9 Feature planting located in voids of facade.
- Bench with stools to allow visitors to take advantage 10 of views.
- Tree plantings to provide shade to terrace. (11)
- 12 Lush plantings in raised planters to create a green oasis. Typically 1000mm deep planters
- Raised planters with seating edges provide 13 opportunities for informal social gatherings and form outdoor rooms.

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3.12 MATERIALS PAVEMENT

Size and pattern to relate to function and movement..





LIGHTING

Transforms the space into a safe and vibrant social hub at night while creating mood.



CONCRETE

Concrete will form a strong and robust base for the landscape. It will withstand a long life and will be able to tolerate high pedestrian movement.

PLANTING

The planting will be lush, green and vibrant with variation in leaf texture.







CERAMIC TILES

Ceramic tile brings vibrancy and interest to the space. Located on key features such as the walls and seating edges, these become follies of intrigue and playfulness adding another layer of detail and scale to the space.

VERTICAL

Vertical structures with plant climbing capabilities will create a memorable visual experience.



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3.13 PLANTING

The landscape will provide a green and lush entrance to the campus that seamlessly connects the streetscape to the architecture and draws people in. The built form including restaurants, shops, break out areas and lunching spots will feel nestled within the garden oasis with multi tiered greenery along the ground plane and above.



Calathea Varieties

Philodendron Birkin

microsorum punctatum

Curcuma australasica 'Aussie Gem' Ficus elastica 'Burgundy'

Monstera deliciosa

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Alocasia Wenti Elephant Ears









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SHRUBS & GROUNDCOVERS



Philodendron Birkir



Alocasia brisbanensis Native Lily



Alpinia mutica False Cardamom Crassula Ovata Jade Plant







Asplenium Australasicum Birds Nest Fern



Curculigo Capitulate Giant Palm Grass



Rhapis Excelsa Broadleaf Lady Palm

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