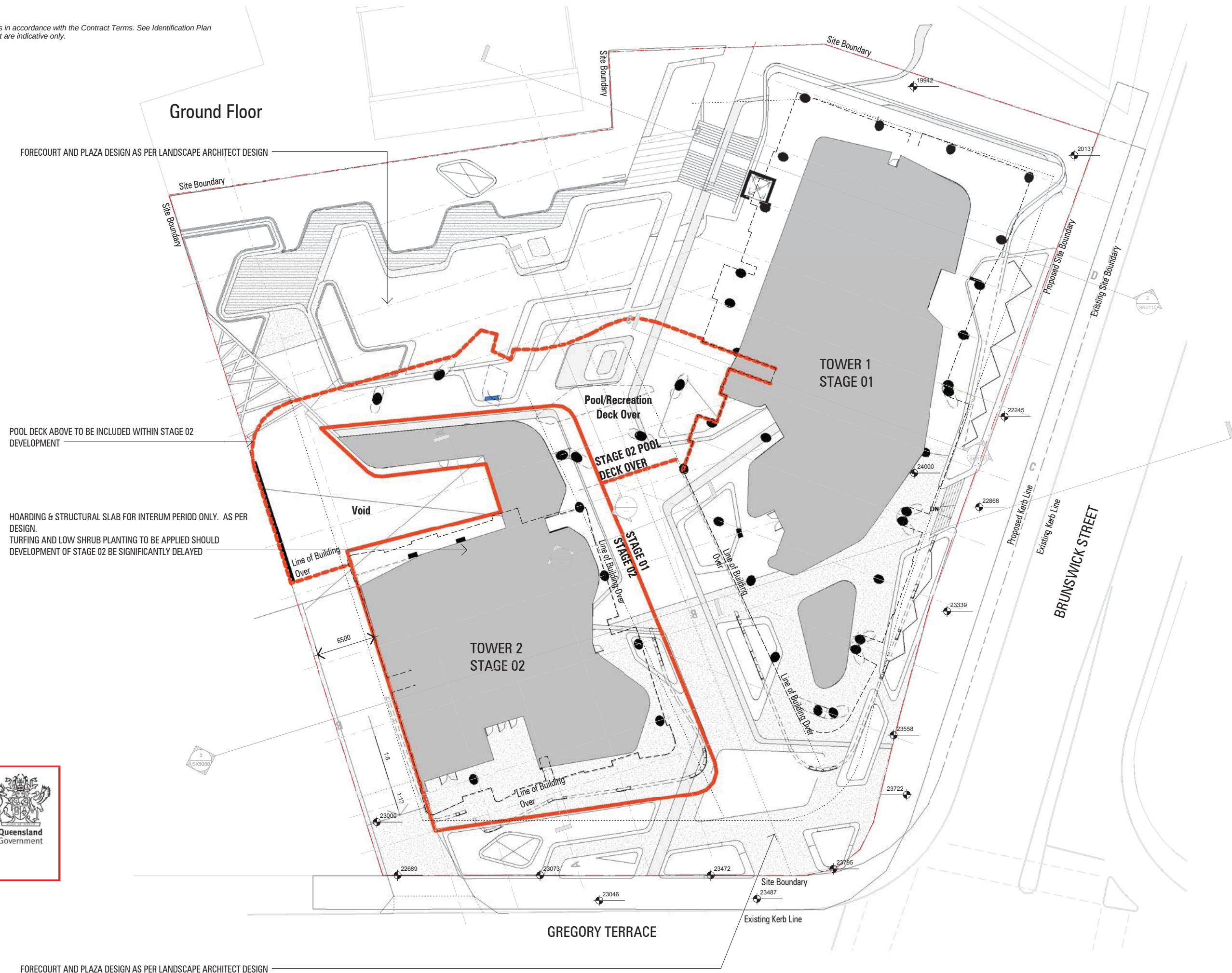




PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/759

Date: 25 January 2017



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/759

Date: 25 January 2017



1 | SECTION BB - TOWER 2 STAGING PLAN

1 : 250

RL : 124.60 Top of Bldg01

RL : 108.50 Top of Bldg02

RL : 104.24 Roof Level Bldg02

RL : 100.50 Level 24

RL : 97.44 Level 23

RL : 94.38 Level 22

RL : 91.32 Level 21

RL : 88.26 Level 20

RL : 85.20 Level 19

RL : 82.14 Level 18

RL : 79.08 Level 17

RL : 76.02 Level 16

RL : 72.96 Level 15

RL : 69.90 Level 14

RL : 66.84 Level 13

RL : 63.78 Level 12

RL : 60.72 Level 11

RL : 57.66 Level 10

RL : 54.60 Level 9

RL : 51.54 Level 8

RL : 48.48 Level 7

RL : 45.42 Level 6

RL : 42.36 Level 5

RL : 39.30 Level 4

RL : 36.24 Level 3

RL : 33.18 Level 2

RL : 30.12 Level 1

RL : 27.06 Mezzanine

RL : 24.00 Ground Floor

RL : 20.26 Basement 01

RL : 17.37 Basement 02

RL : 14.48 Basement 03

RL : 11.59 Basement 04

RL : 8.70 Basement 05

SITE BOUNDARY

TOWER 02
STAGE 02
INCLUDING POOL DECK

STAGE 02
STAGE 01

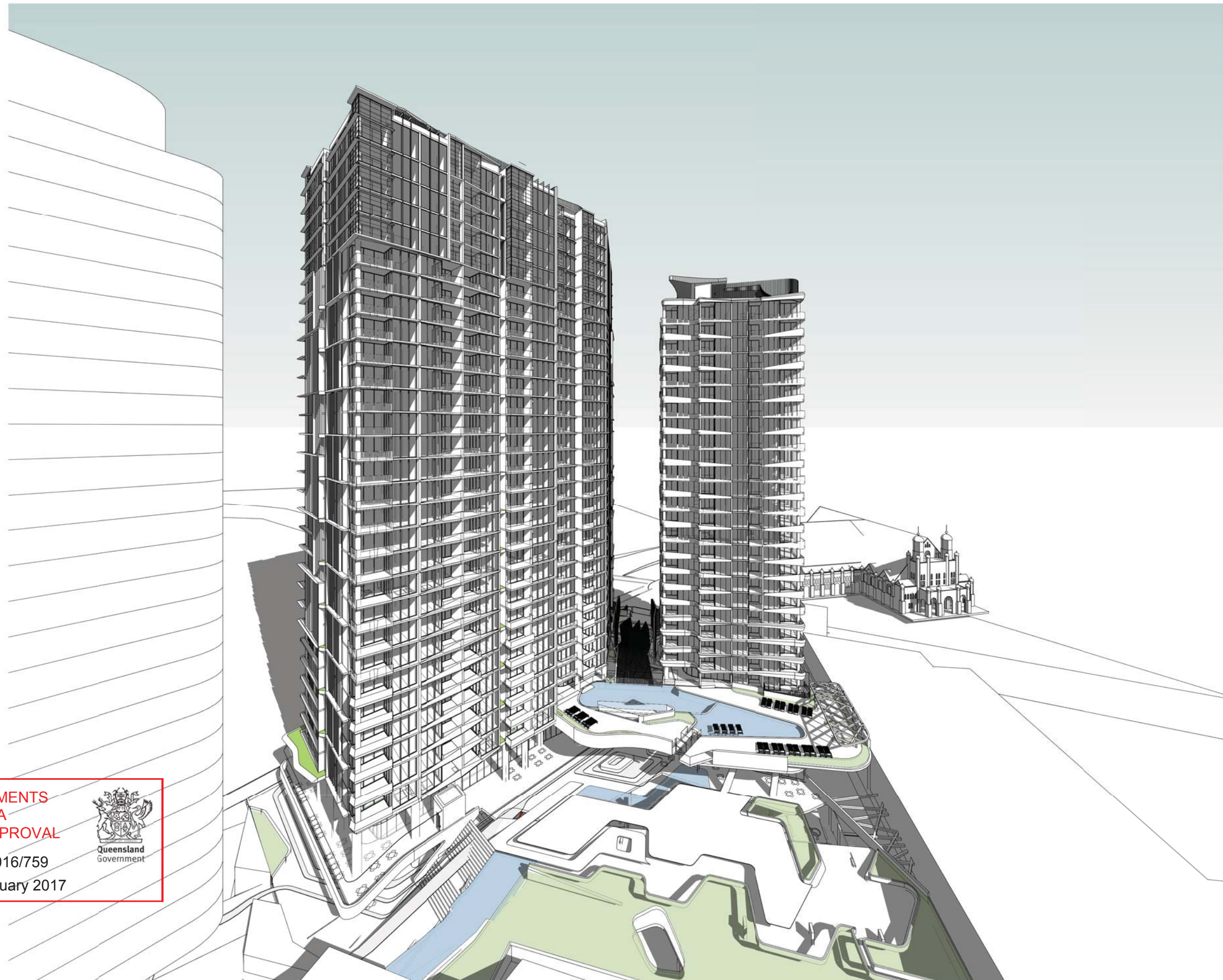
TOWER 01
STAGE 01
INCLUDING BASEMENT



PLANS AND DOCUMENTS
referred to in the PDA
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Approval no: DEV2016/759
Date: 25 January 2017





PLANS AND DOCUMENTS
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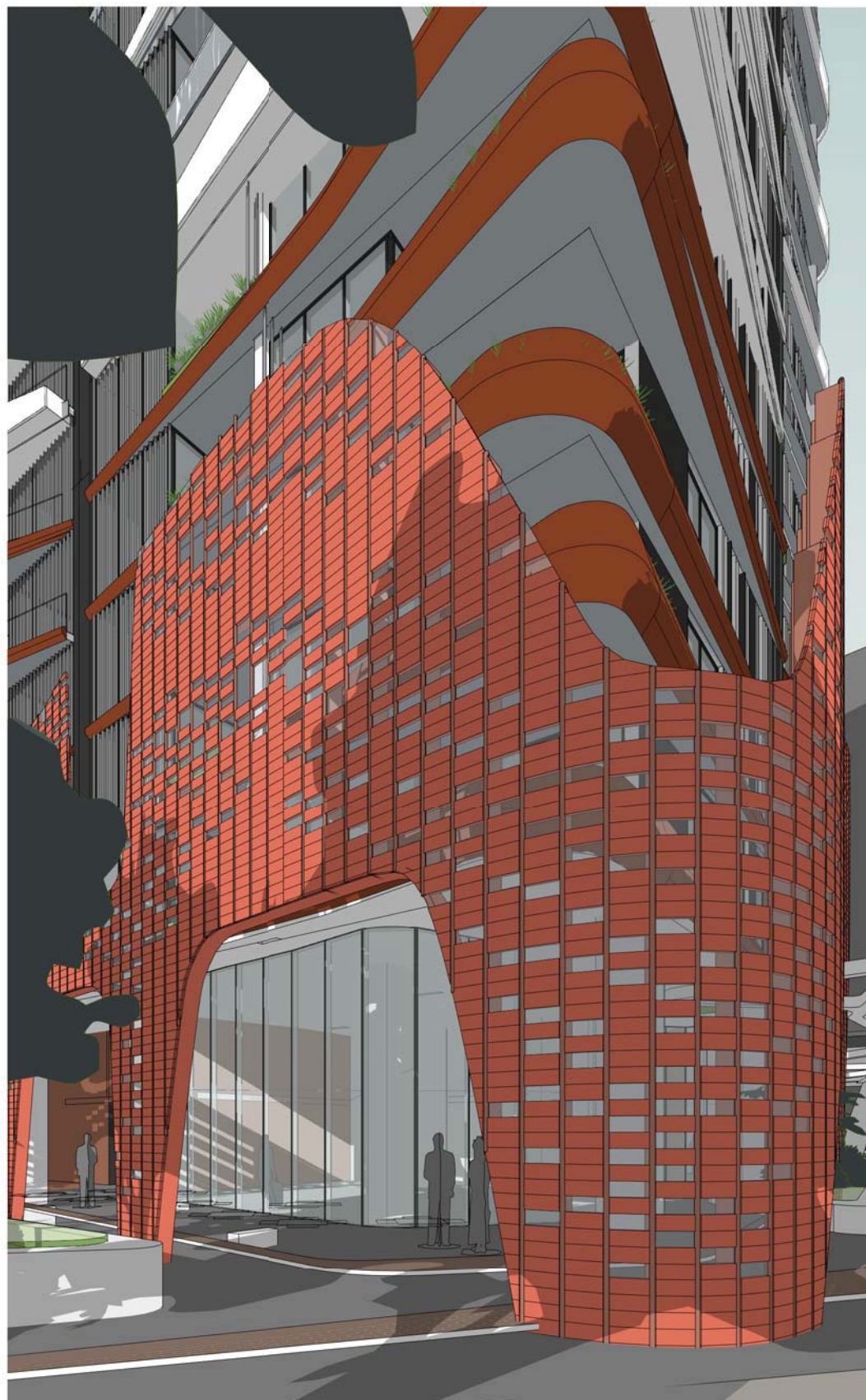
1 | ENTRY

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

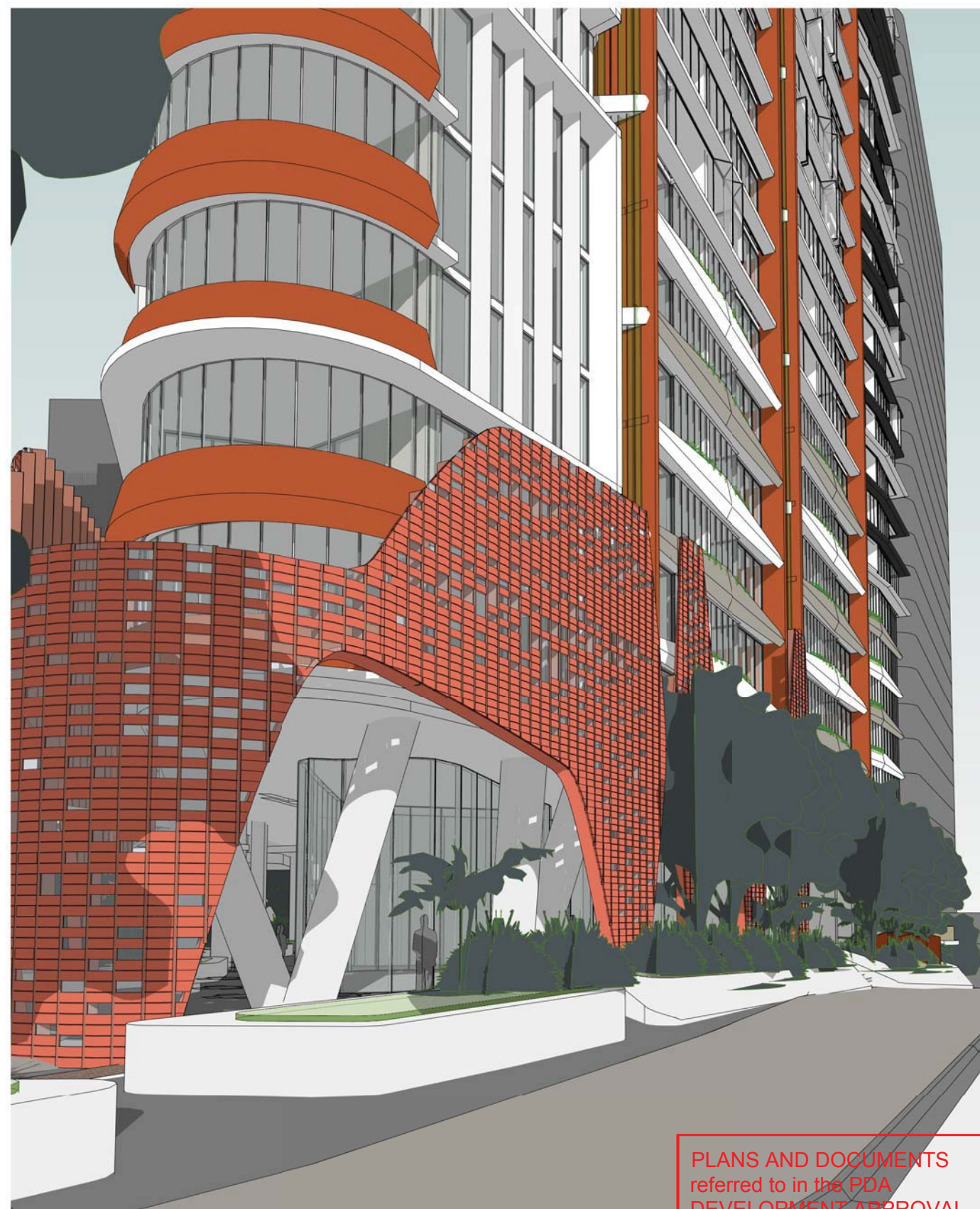
Approval no: DEV2016/759
Date: 25 January 2017



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1 | TOWER 02 TERRACOTTA SCREEN EDGE



2 | TOWER 01 TERRACOTTA SCREEN EDGE

PLANS AND DOCUMENTS
referred to in the PDA
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Approval no: DEV2016/759
Date: 25 January 2017



Carpark Legend	
	Code Compliant PWD Carpark
A	Accessible Carpark - 3.8m x 5.5m
T	Tandem Carpark



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Government

Carpark Legend	
	Code Compliant PWD Carpark
A	Accessible Carpark - 3.8m x 5.5m
T	Tandem Carpark



PLANS AND DOCUMENTS
referred to in the PDA
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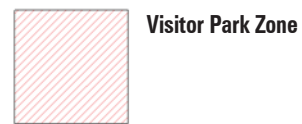


Approval no: DEV2016/759
Date: 25 January 2017



Carpark Legend	
	Code Compliant PWD Carpark
A	Accessible Carpark - 3.8m x 5.5m
T	Tandem Carpark

Landscape Legend	
	Existing Tree - To Be Retained
	New Landscaping



Basement 01

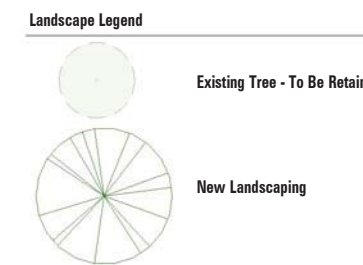


PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

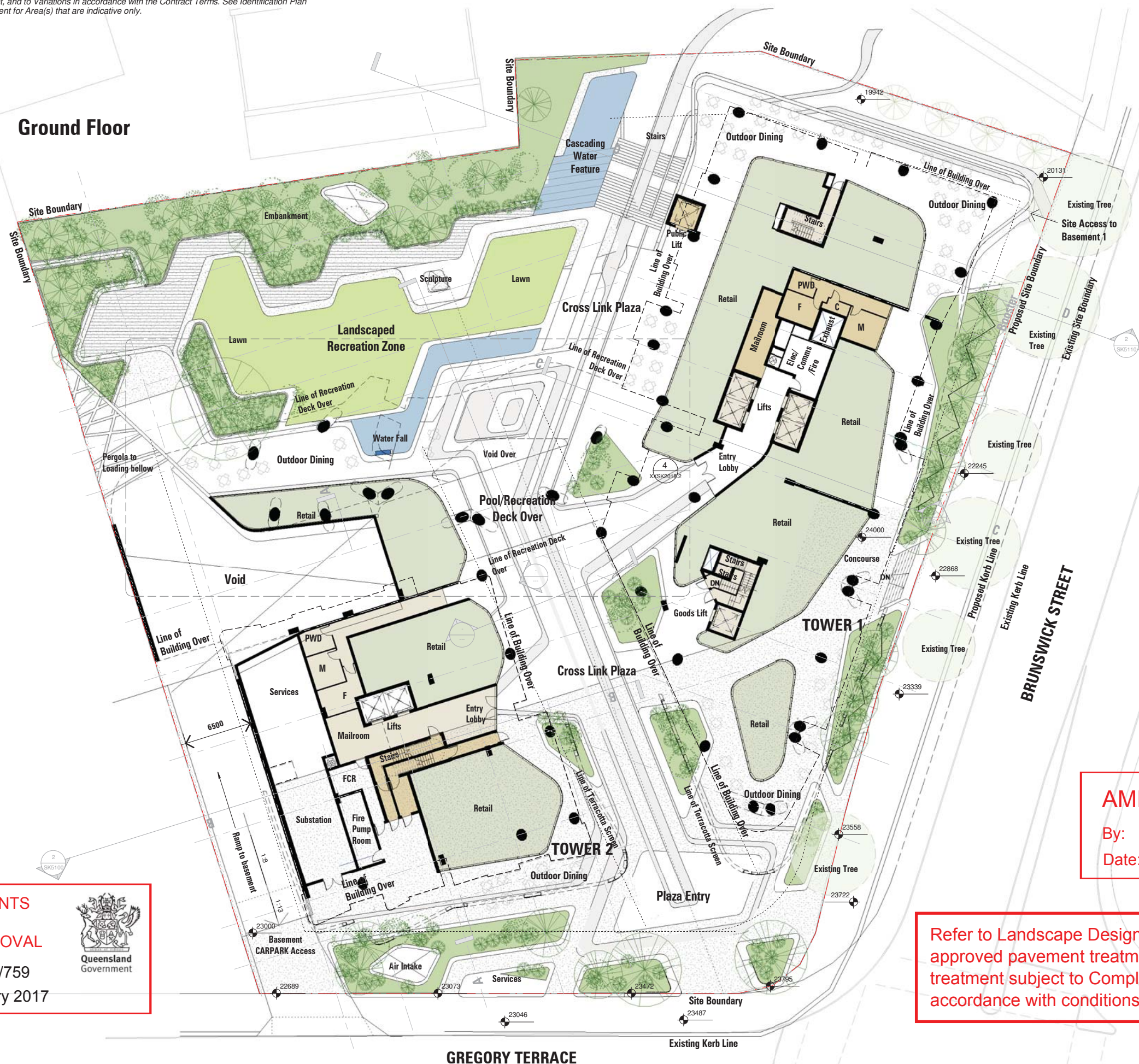
Approval no: DEV2016/759

Date: 25 January 2017





Ground Floor



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/759
Date: 25 January 2017



AMENDED IN RED

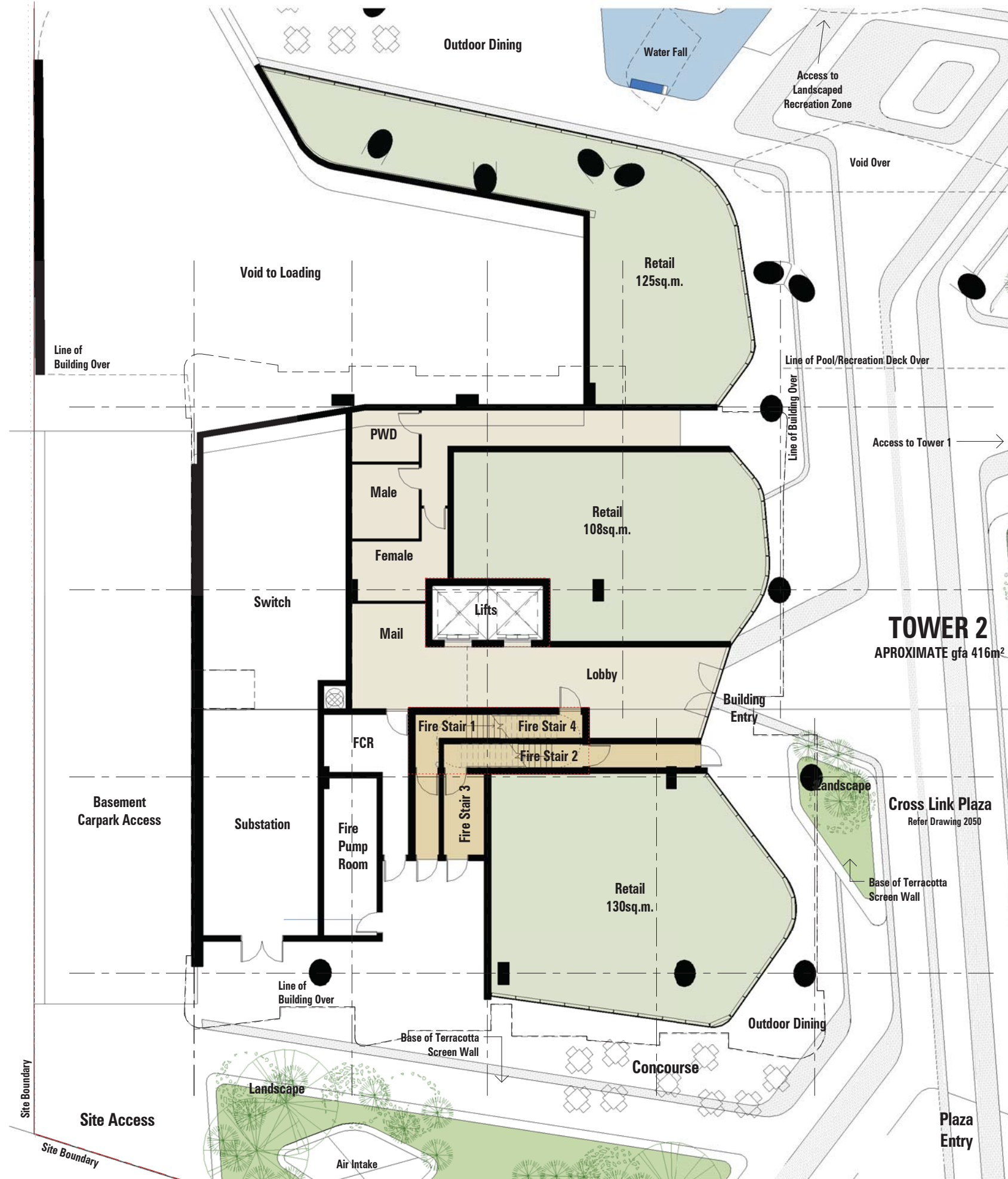
By: Tom Barker
Date: 25 January 2017



Refer to Landscape Design Intent, prepared by Form, for approved pavement treatment for Ground level. Pavement treatment subject to Compliance Assessment in accordance with conditions of approval.





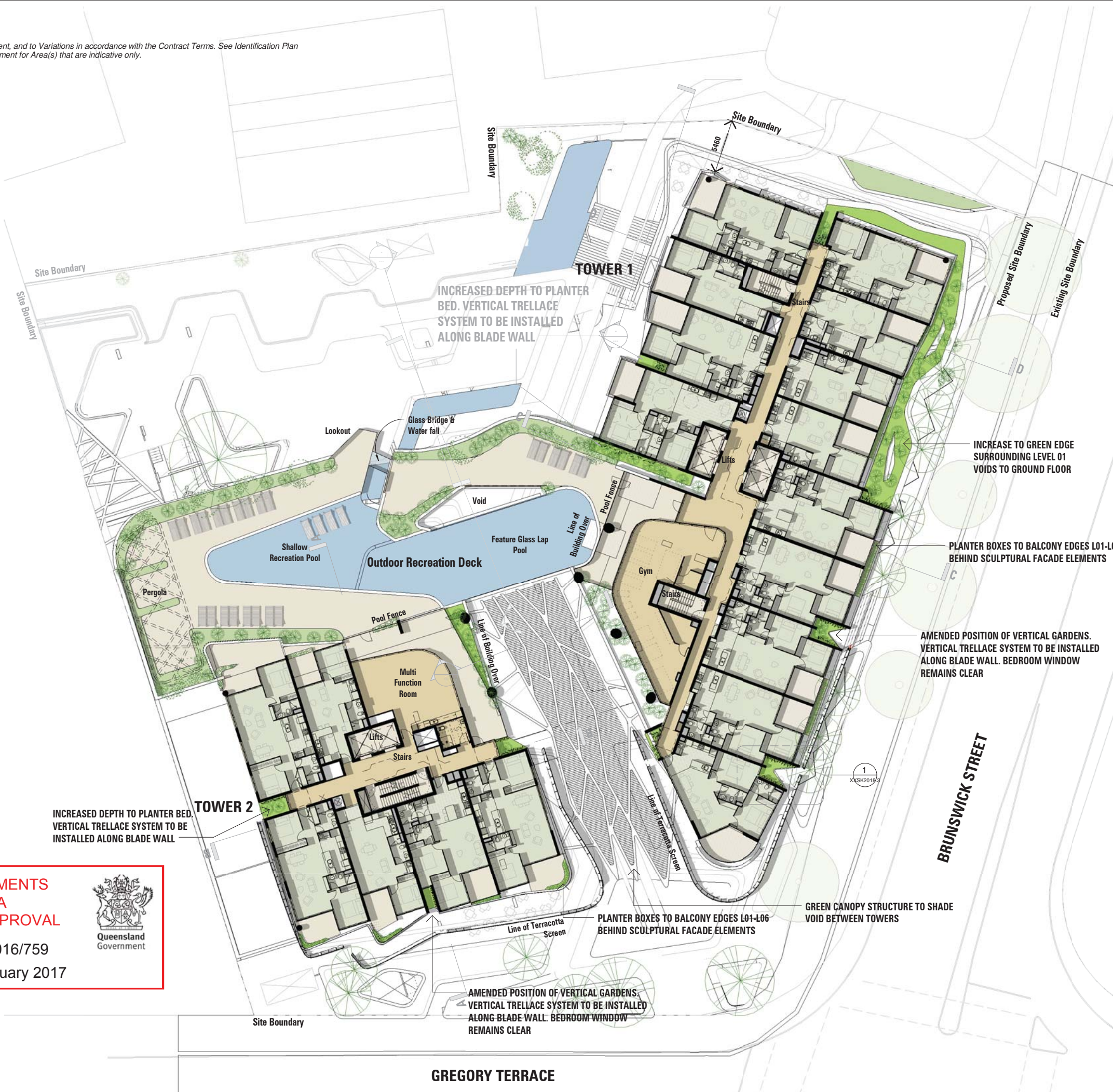


TOWER 2
APPROXIMATE gfa 416m²

PLANS AND DOCUMENTS
referred to in the PDA
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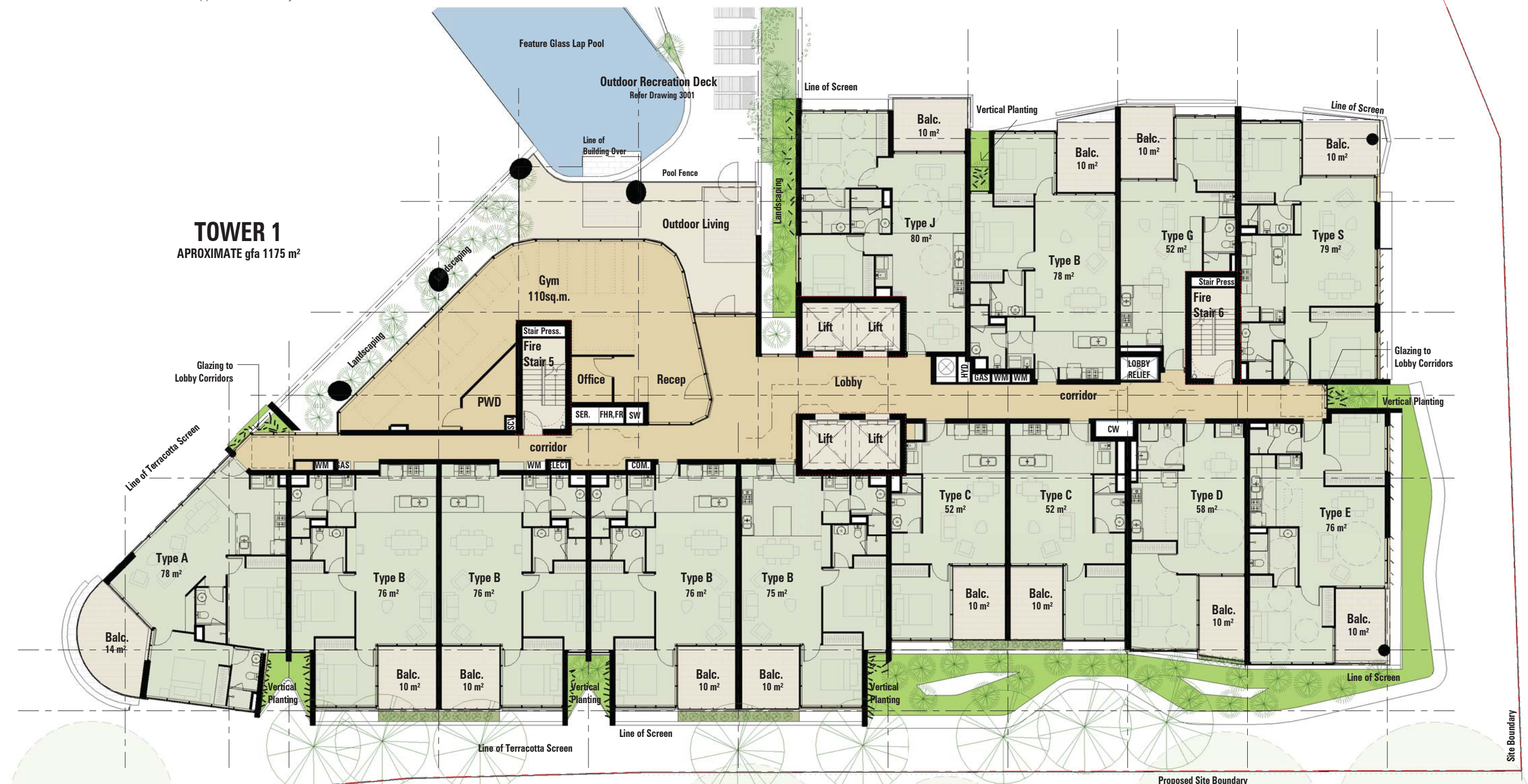


PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

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Date: 25 January 2017



TOWER 1 APPROXIMATE gfa 1175 m²

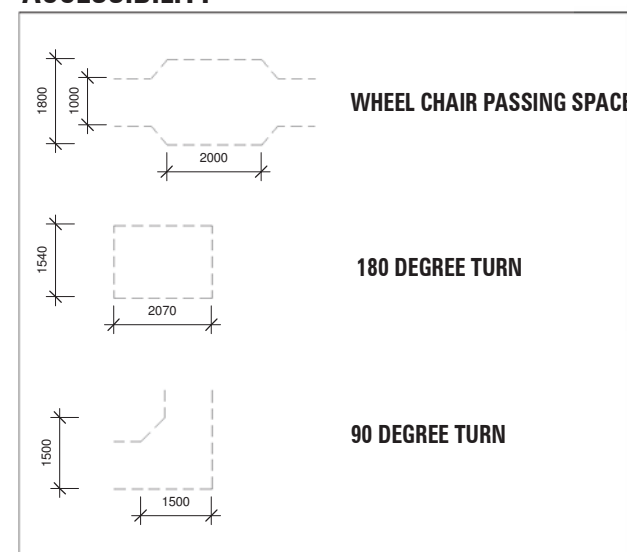


PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/759
Date: 25 January 2017



ACCESSIBILITY



PLANS AND DOCUMENTS
referred to in the PDA
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Approval no: DEV2016/759
Date: 25 January 2017





ALL DOOR ENTRIES MINIMUM 1700 CORRIDOR WIDTH

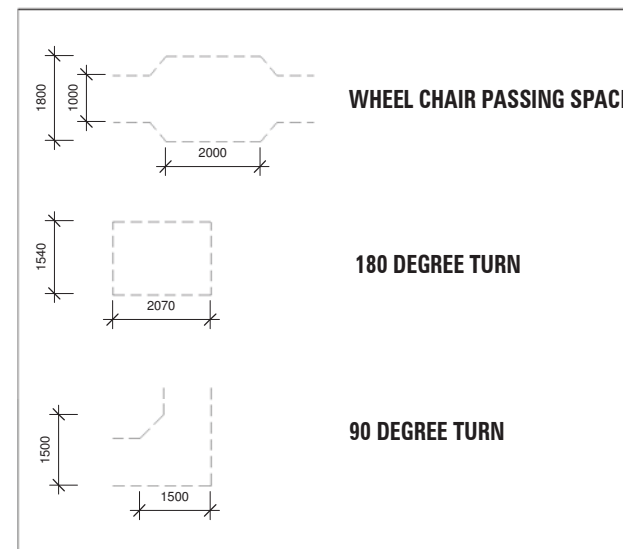
**RESIDENT
CONTROLLED
OPERABLE SCREENS
TO WESTERN
FACADE**

ENTRANCE DOORS ACCESSIBLE COMPLIANCE FROM CORRIDOR

Approval no: DEV2016/759
Date: 25 January 2017



ACCESSIBILITY



TOWER 1 APPROXIMATE gfa 1234 m²

AMENDED DOOR THRESHOLDS FOR ACCESS

ADDITIONAL VERTICAL BLADES TO ACHIEVE THERMAL COMFORT

SCREENS TO PARTIALLY CLOSE BALCONY SPACE TO WESTERN SUN

ADDITIONAL VERTICAL BLADES TO ACHIEVE THERMAL COMFORT
PROPOSED BIFOLD SYSTEM
*REFER TO SECTION 06 - WESTERN FACADE DETAILS

BIFOLDS CLOSE INTO 3M LONG PANEL AND CAN BE SLID ACROSS APARTMENT EDGE

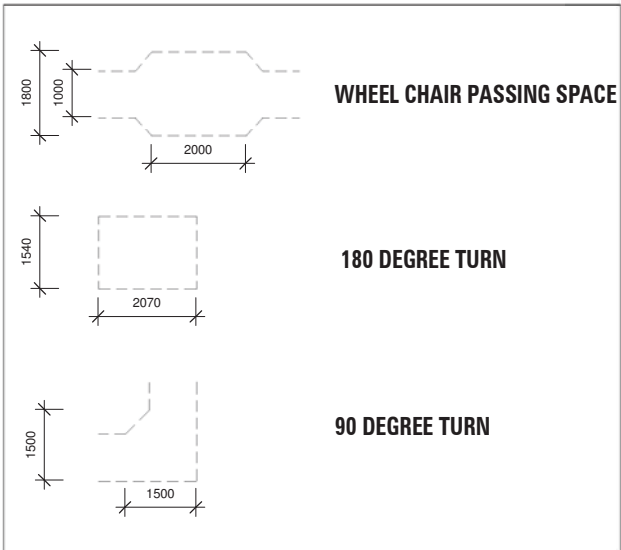
VERTICAL PLANTING AMENDED TO TRELLIS SUPPORTED ON BLADE WALL. NO OBSTRUCTION TO BEDROOM WINDOW

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2016/759
Date: 25 January 2017



ACCESSIBILITY



APARTMENT DOOR ALIGNED WITH CORRIDOR TO COMPLY WITH ACCESS STANDARDS
*AREA INCREASE FROM 62 TO 63m²
*ALL ENTRY DOORS ACCESSIBILITY COMPLIMENT FROM CORRIDOR



PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

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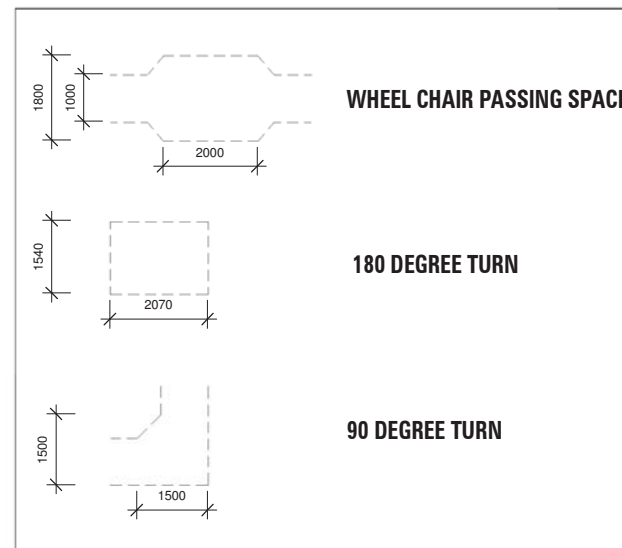




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Date: 25 January 2017





TOWER 1

APPROXIMATE gfa 1260 m²



Date: 25 January 2017



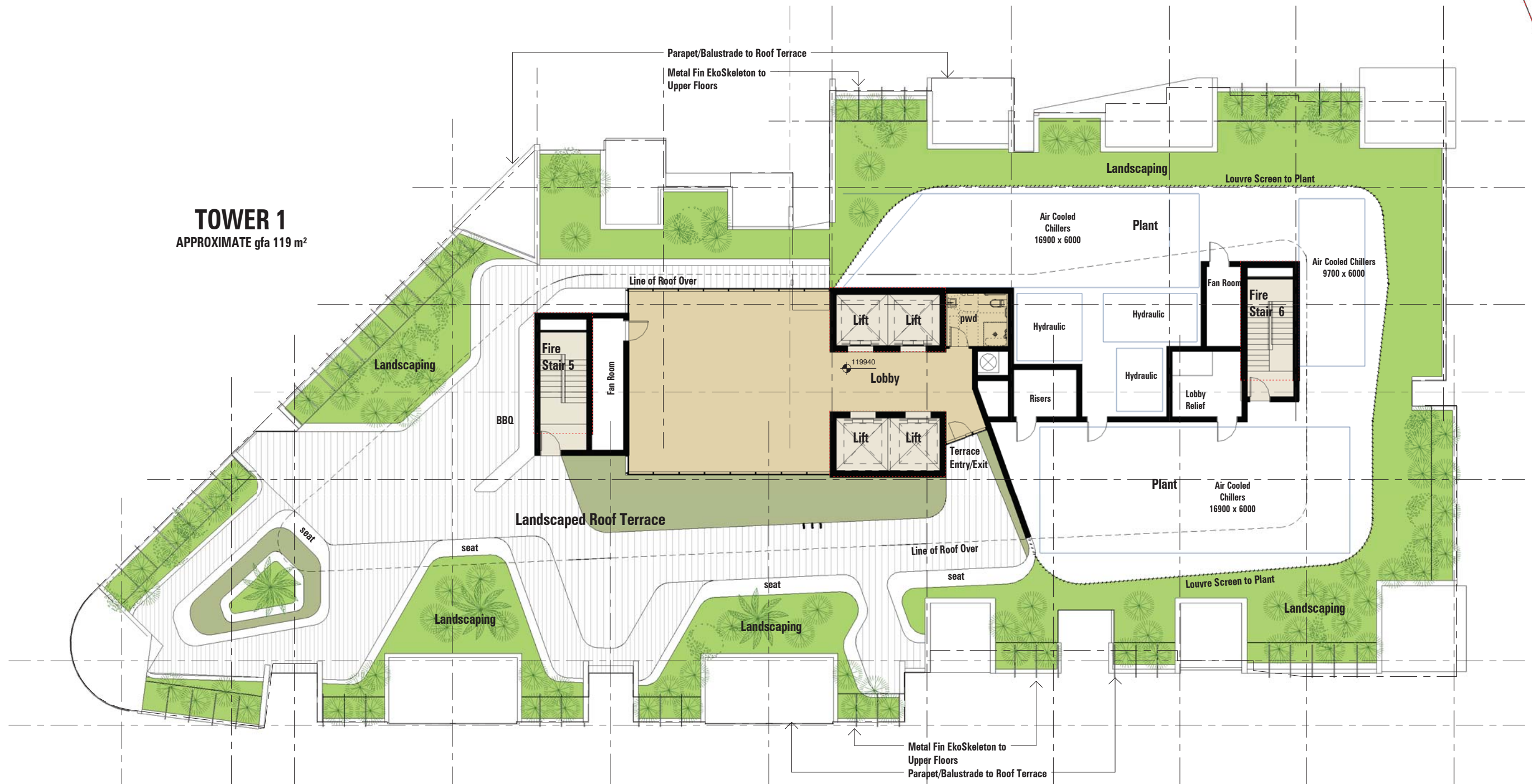


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TOWER 1
APPROXIMATE gfa 119 m²



PLANS AND DOCUMENTS
referred to in the PDA
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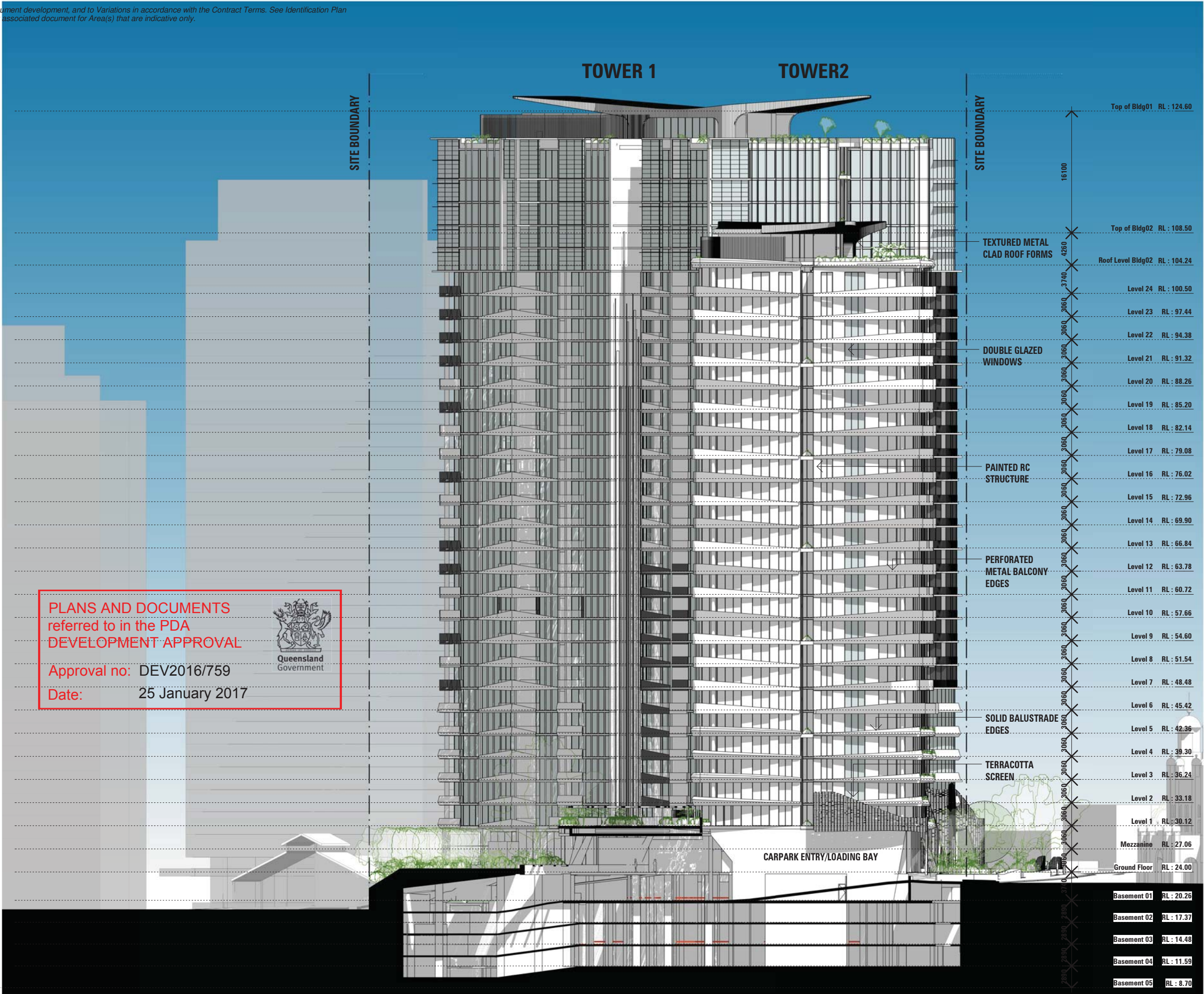
Approval no: DEV2016/759
Date: 25 January 2017







EDQ ISSUE 16/12/2016



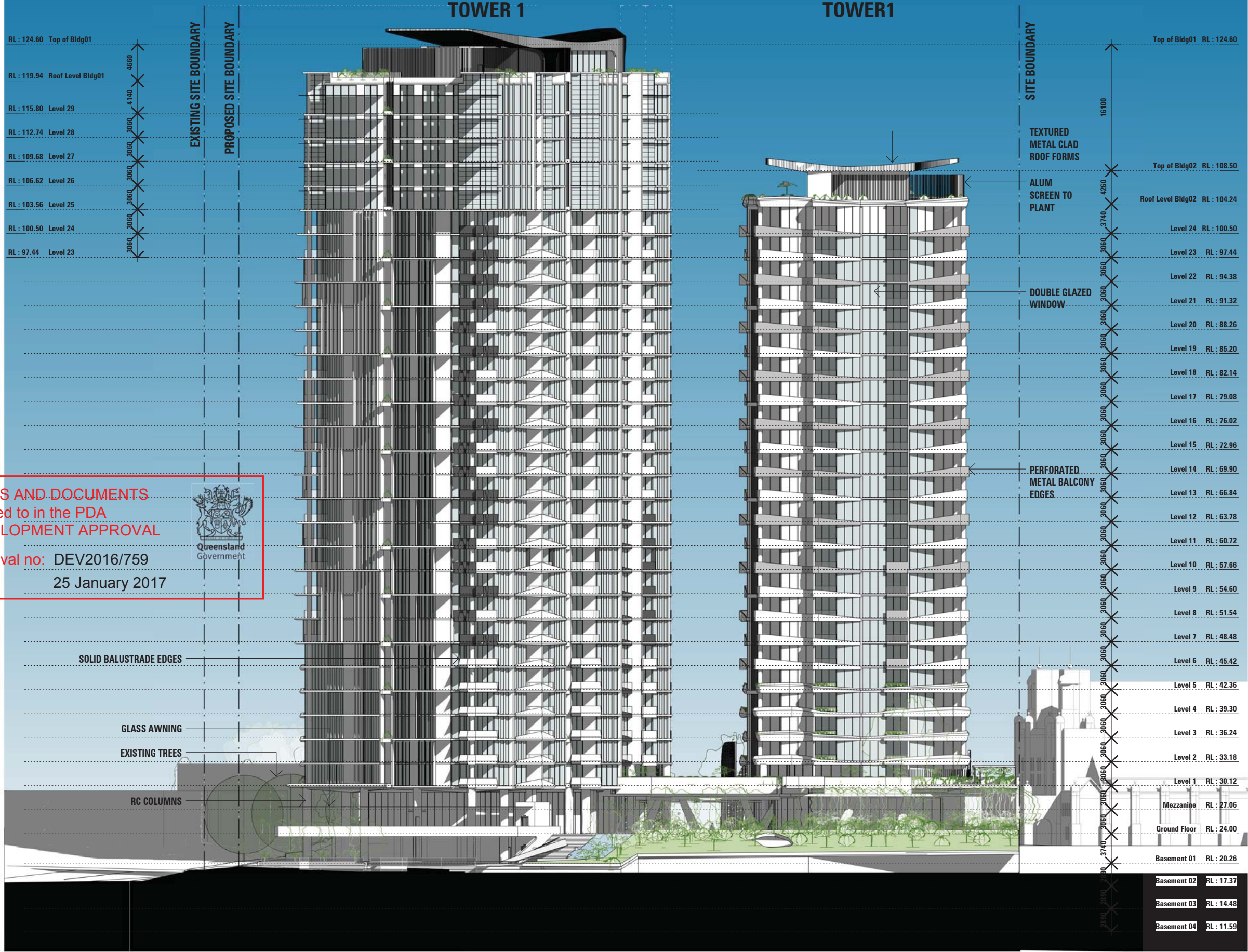
EDQ ISSUE 16/12/2016



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/759

Date: 25 January 2017



REFERENCING THE NEW TOWERS TO THE OLD MUSEUM

TURRETS.

THE TERRACOTTA COLOURING WILL BE CONTINUED UP THE NEW TOWERS TO A HEIGHT THAT CORRESPONDS WITH THE HEIGHT OF THE TURRETS IN THE OLD MUSEUM. THIS WILL BE ACHIEVED BY ADDING A TERRACOTTA COLOUR FINISH TO THE NEW TOWER BALCONIES, OF FLOORS ONE TO FIVE, THAT ARE LOCATED DIRECTLY ABOVE THE CONTEMPORARY TERRACOTTA TILED SCREEN.

PORTICO ENTRANCE.

THE CONTEMPORARY TERRACOTTA TILED SCREEN WILL EXTEND TO A HEIGHT EQUAL TO THAT OF THE OLD MUSEUM PORTICO ENTRANCE.

ARCHES.

THE OLD MUSEUM ARCHES ARE REFLECTED IN THE NEW TOWER DESIGN THROUGH THE CONTEMPORARY SCREEN OF TERRACOTTA TILES. THE HEIGHT AND WIDTH OF THE ARCHES WITHIN THIS SCREEN ARE ALIGNED WITH THE ARCHES OF THE OLD MUSEUM TO REINFORCE THE CONNECTION BETWEEN THE OLD AND THE NEW.

TURRETS

PORTICO ENTRANCE

ARCHES

Top of Bldg01 RL : 124.60

Roof Level Bldg01 RL : 119.94

Roof Level Bldg02 RL : 104.24

ADJOINING METRO DEVELOPMENT

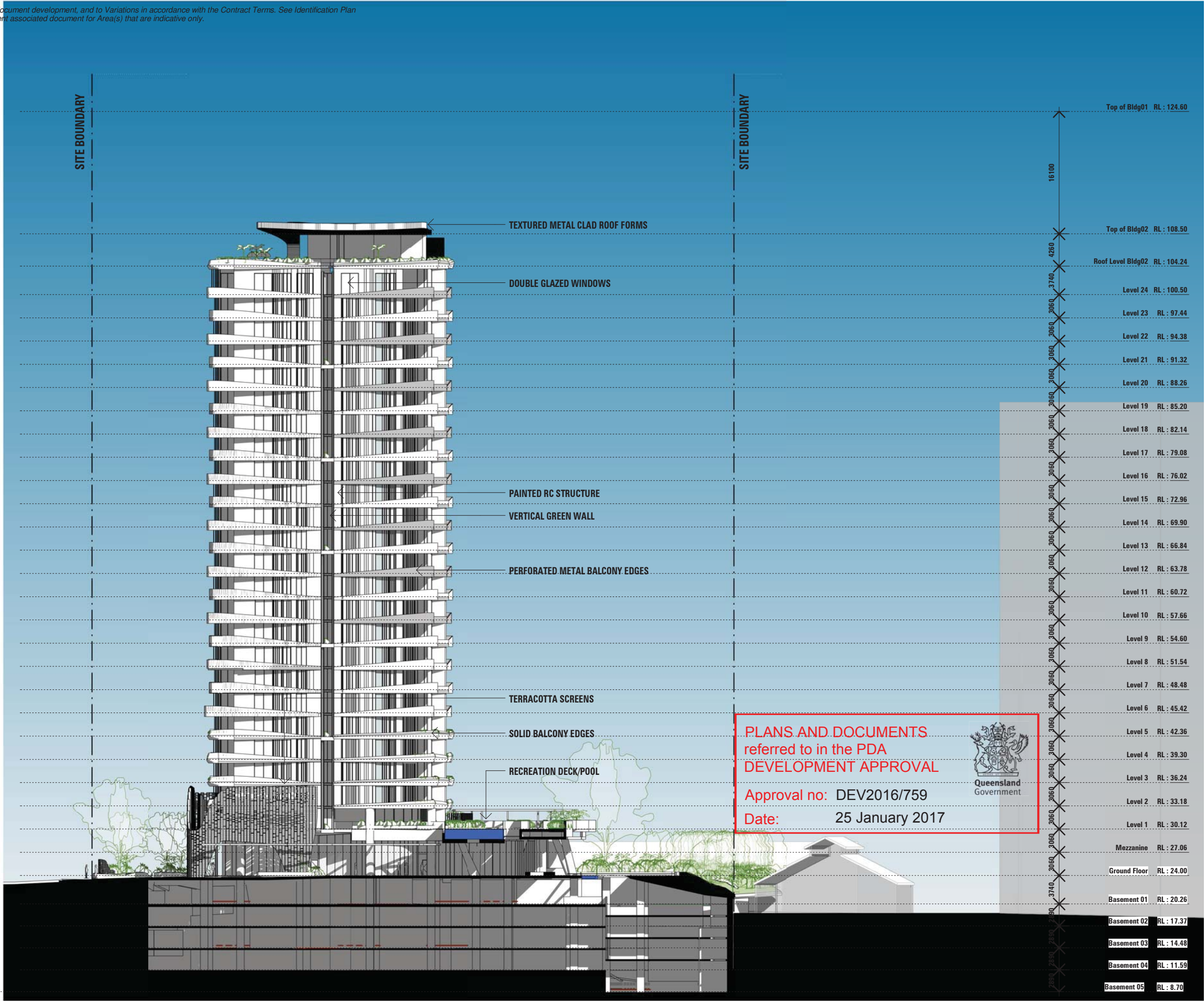
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

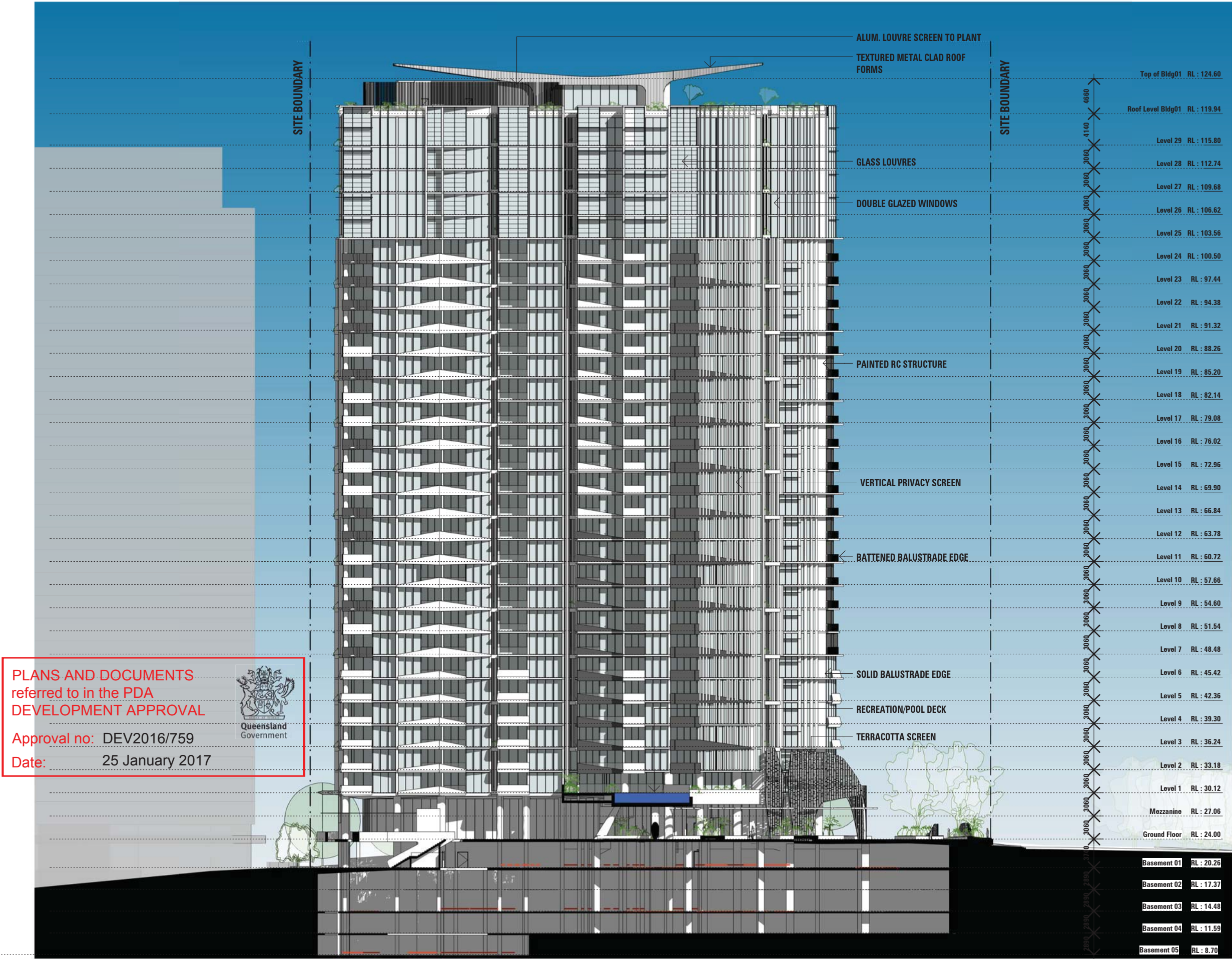
Approval no: DEV2016/759

Date: 25 January 2017

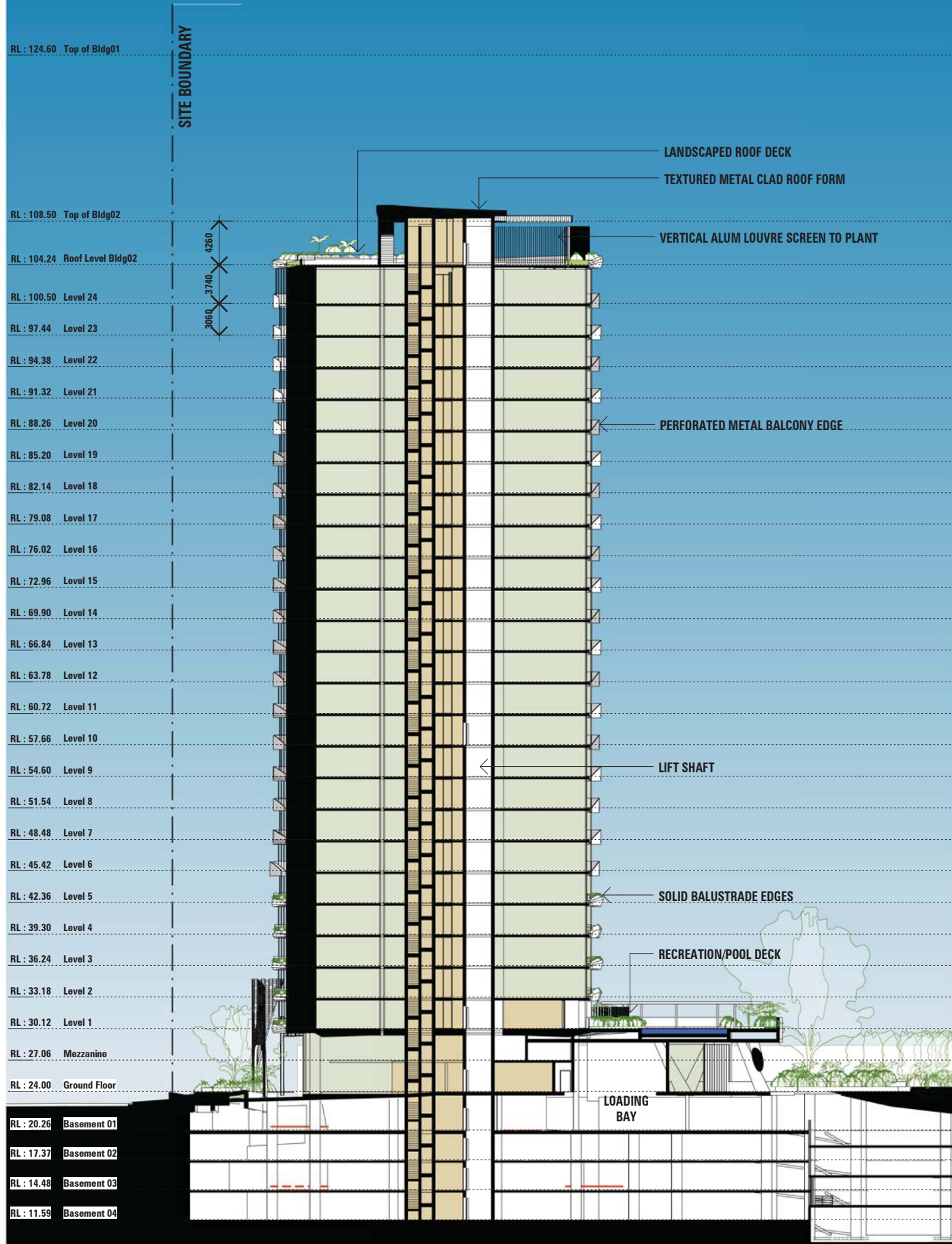


Ground Floor RL : 24.00



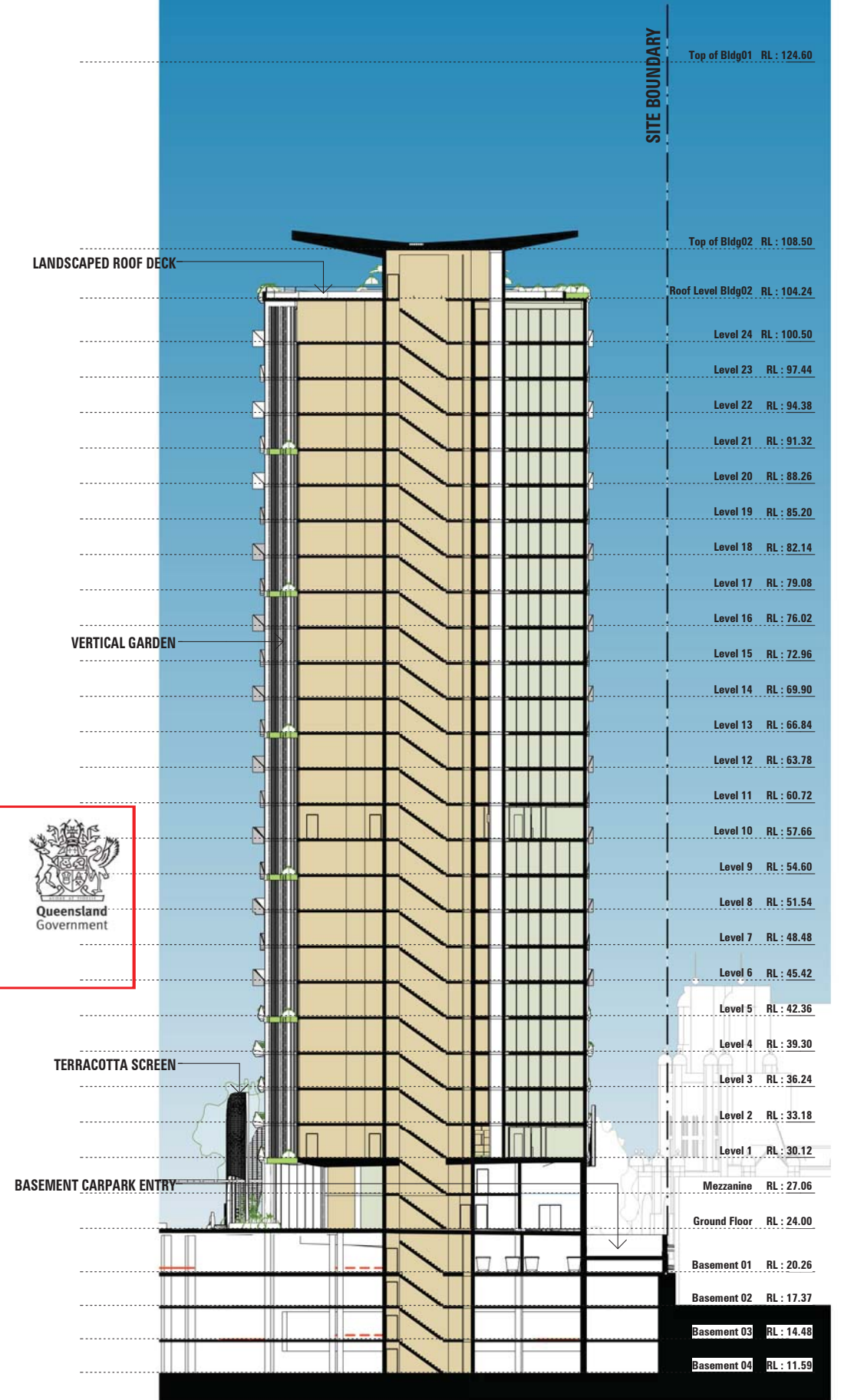


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PLANS AND DOCUMENTS
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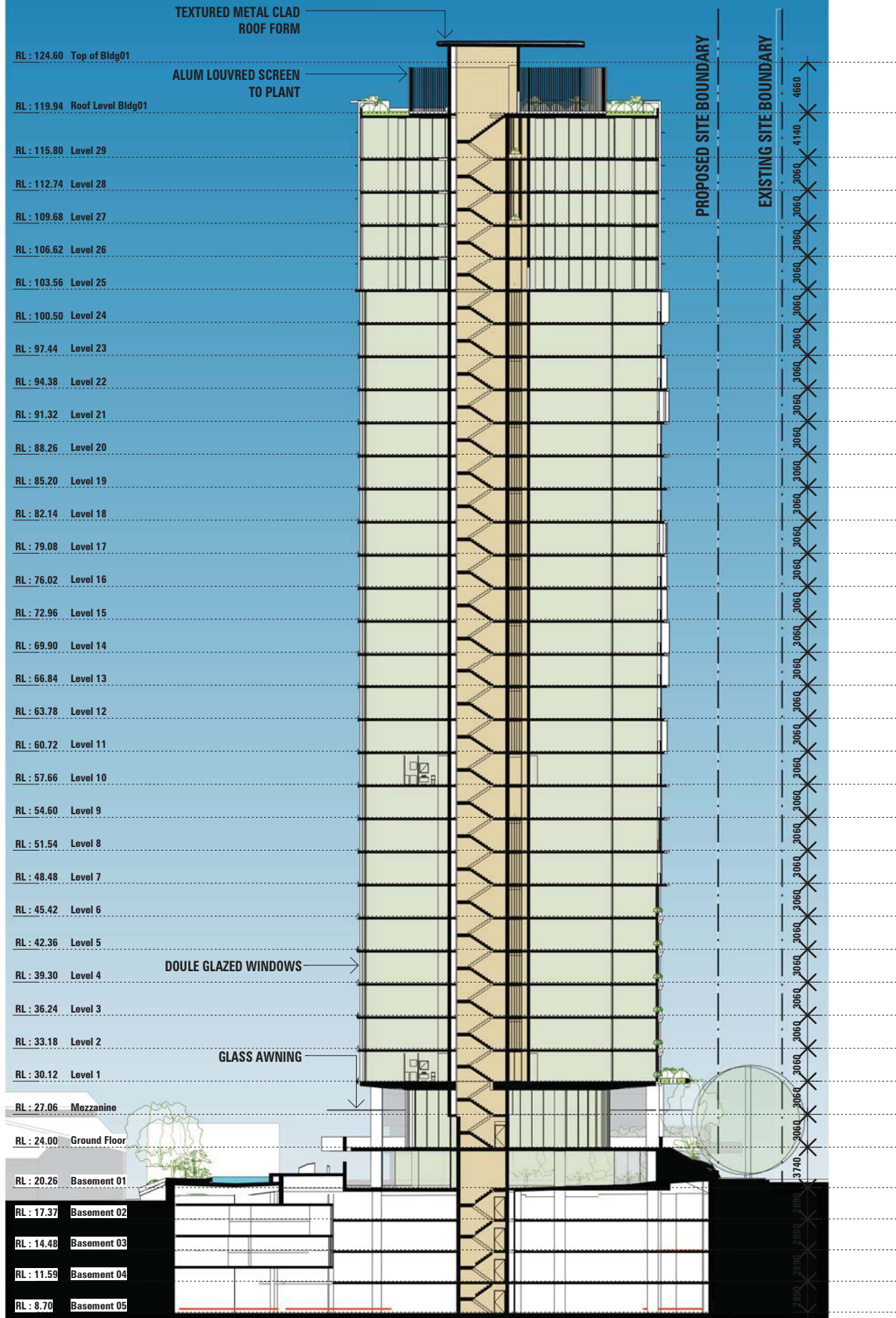
1 SECTION AA - TOWER 2

1 : 250



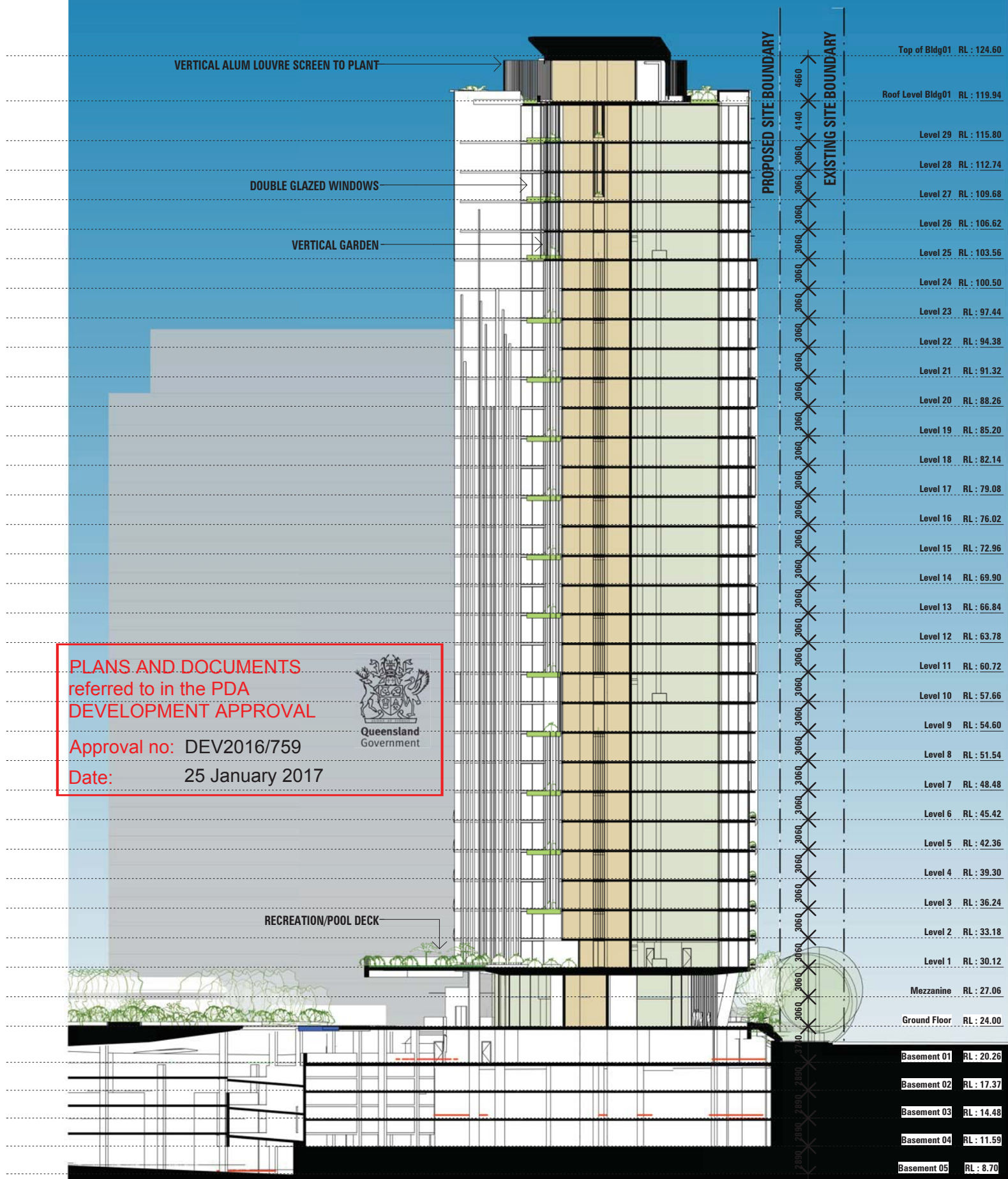
2 SECTION BB - TOWER 2

1 : 250



2 SECTION DD - TOWER 1

1 : 250



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/759

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1 SECTION CC - TOWER 1

1 : 250

03 ADDITIONAL PERSPECTIVE

PEDESTRIAN VIEW - INTERSECTION OF BRUNSWICK & GREGORY TCE



STREET VIEW - BRUNSWICK ST & GREGORY TCE

DESIGN CHANGES TO BE NOTED:
REMOVAL OF THE SMALL SCREEN ELEMENTS AROUND PLANTERS, BACKS OF SEATING TO BE DONE IN TILES. THE AMENDMENT OF THE PAVING DESIGN AS DISCUSSED. THE APPLICATION OF TERRACOTTA , CERAMIC OR SIMILAR TILING TO THE LOWER BANDING ON EACH BUILDING TO ENSURE LONGEVITY OF THE FINISH AND COLOUR. DARKER GLAZING TO TOWER 02 & CLEARER GLAZING TO TOWER 01.

PLANS AND DOCUMENTS
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DEVELOPMENT APPROVAL

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03 ADDITIONAL PERSPECTIVE

VIEW FROM INTERSECTION



STREET VIEW - BRUNSWICK ST & GREGORY TCE

DESIGN CHANGES TO BE NOTED:
REMOVAL OF TERRACOTTA COLOUR FROM VERTICAL BREAKS

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11 BUILDING AESTHETIC

TOWER DISTINCTION - CONCEPT FINISHES

TOWER 01 FINISHES CONCEPT - LIGHTER COLOUR SCHEME



TERRACOTTA TILE CLADDING



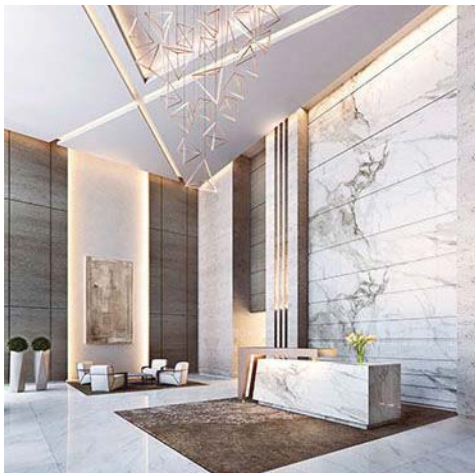
PAVING



TEXTURED CONCRETE RENDER



GLASS



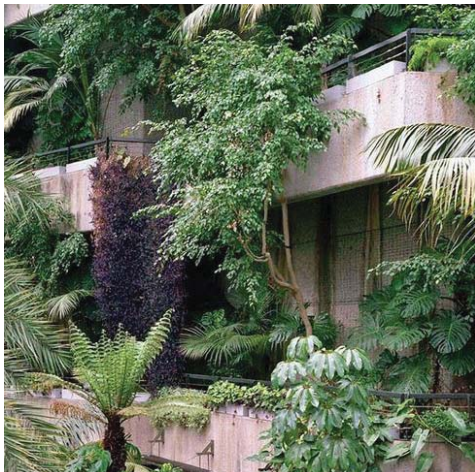
LOBBY



PERFORATED PANELS



BALCONY



LANDSCAPE



APARTMENT ROOM

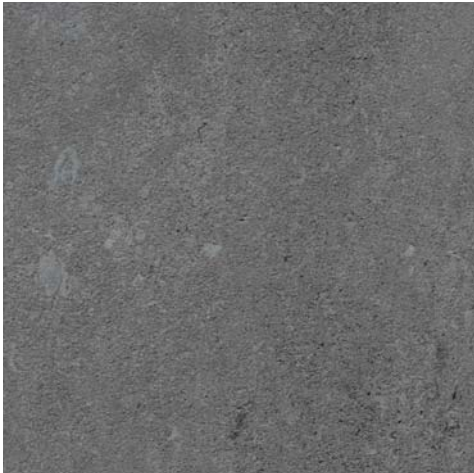
TOWER 02 FINISHES CONCEPT - DARKER COLOUR SCHEME



TERRACOTTA TILE CLADDING



PAVING



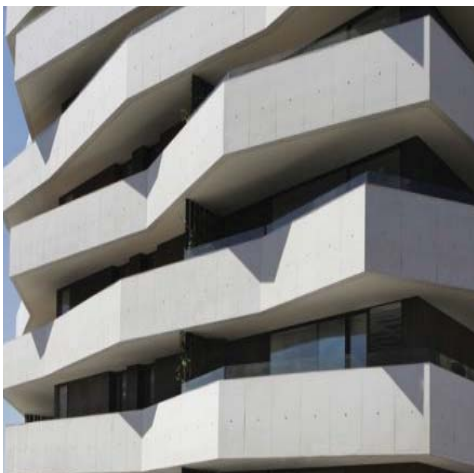
TEXTURED CONCRETE RENDER



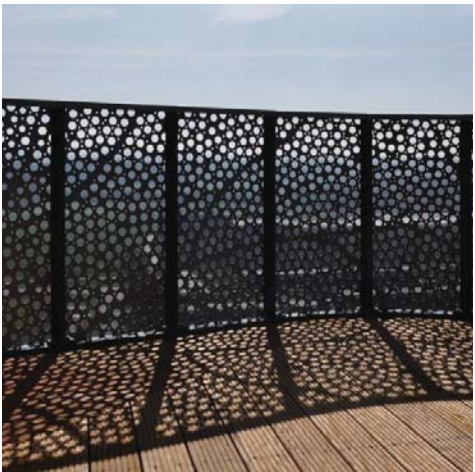
GLASS



LOBBY



BANDED EDGES



BALCONY



LANDSCAPE



APARTMENT ROOM

PLANS AND DOCUMENTS
referred to in the PDA
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AREA DISCLAIMER
Subject to change during contract document development, and to Variations in accordance with the Contract Terms. See Identification Plan contained in the Disclosure Statement associated document for Area(s) that are indicative only.

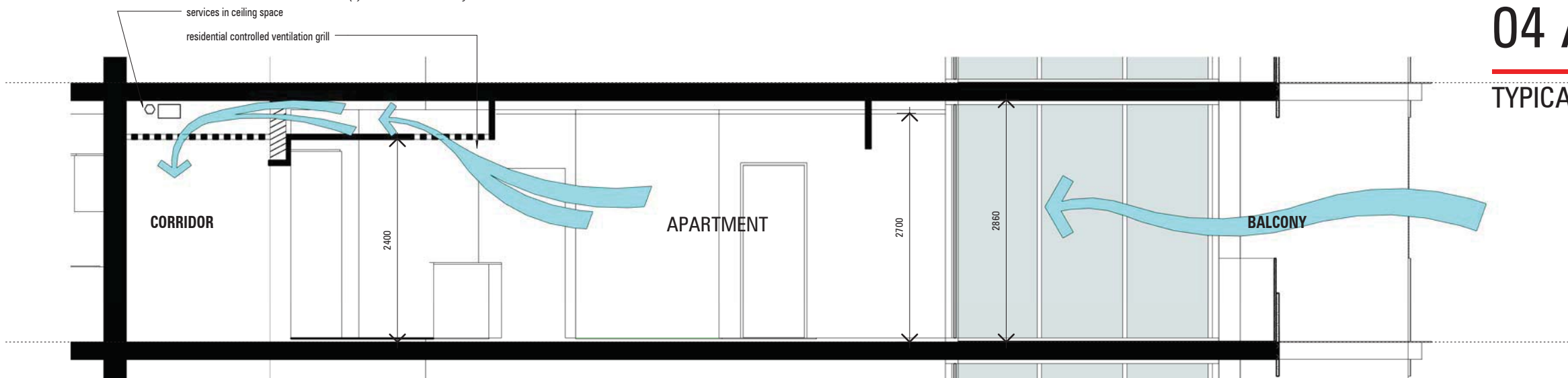
04 APARTMENT DETAILS

TYPICAL FLOOR PLAN

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

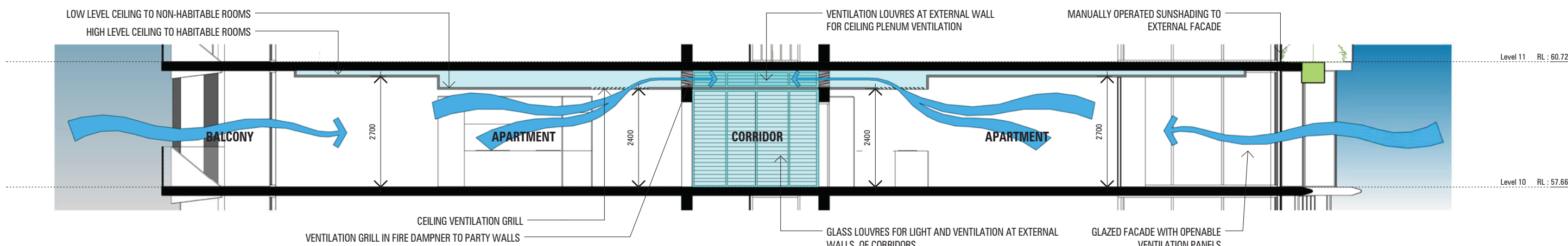
Approval no: DEV2016/759

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4 Ventilation - Apartment to Corridor

1 : 30



5 Apartment/Corridor - Cross Ventilation

1 : 50

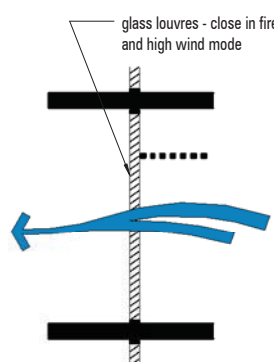


CROSS VENTILATION STRATEGY

THE PROPOSED SYSTEM HAS BEEN INVESTIGATED FOR ITS PERFORMANCE AND RELEVANCE TO THE PROJECT. THE ILLUSTRATED OPTION WILL DRAW FRESH AIR THROUGH THE APARTMENTS AND EXHAUST OUT INTO / THROUGH THE NATURALLY VENTILATED CORRIDORS.

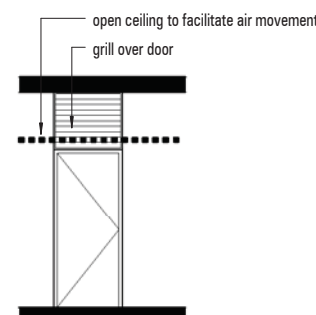
PRELIMINARY ADVICE HAS BEEN SOUGHT FROM APPROPRIATE CONSULTANTS FOR THE VIABILITY OF SUCH A SYSTEM. THIS OPTION IS SEEN TO BE THE MOST EFFECTIVE FOR CREATING CROSS VENTILATION ACROSS THE BUILDING.

FURTHER INVESTIGATIONS ARE NOTED ON PAGE 14.



2 Ventilation - Corridor

1 : 50

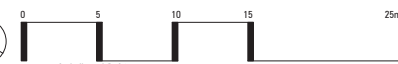


3 Ventilation - Apartment Door Grill

1 : 50

1 Level 10 - Cross Ventilation

1 : 500



04 APARTMENT DETAILS

TYPICAL FLOOR PLAN

EXAMPLE OF DOMINANT AFTERNOON PREVAILING CONDITION

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

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Date: 25 January 2017



EDQ ISSUE 19/09/2016

04 APARTMENT DETAILS

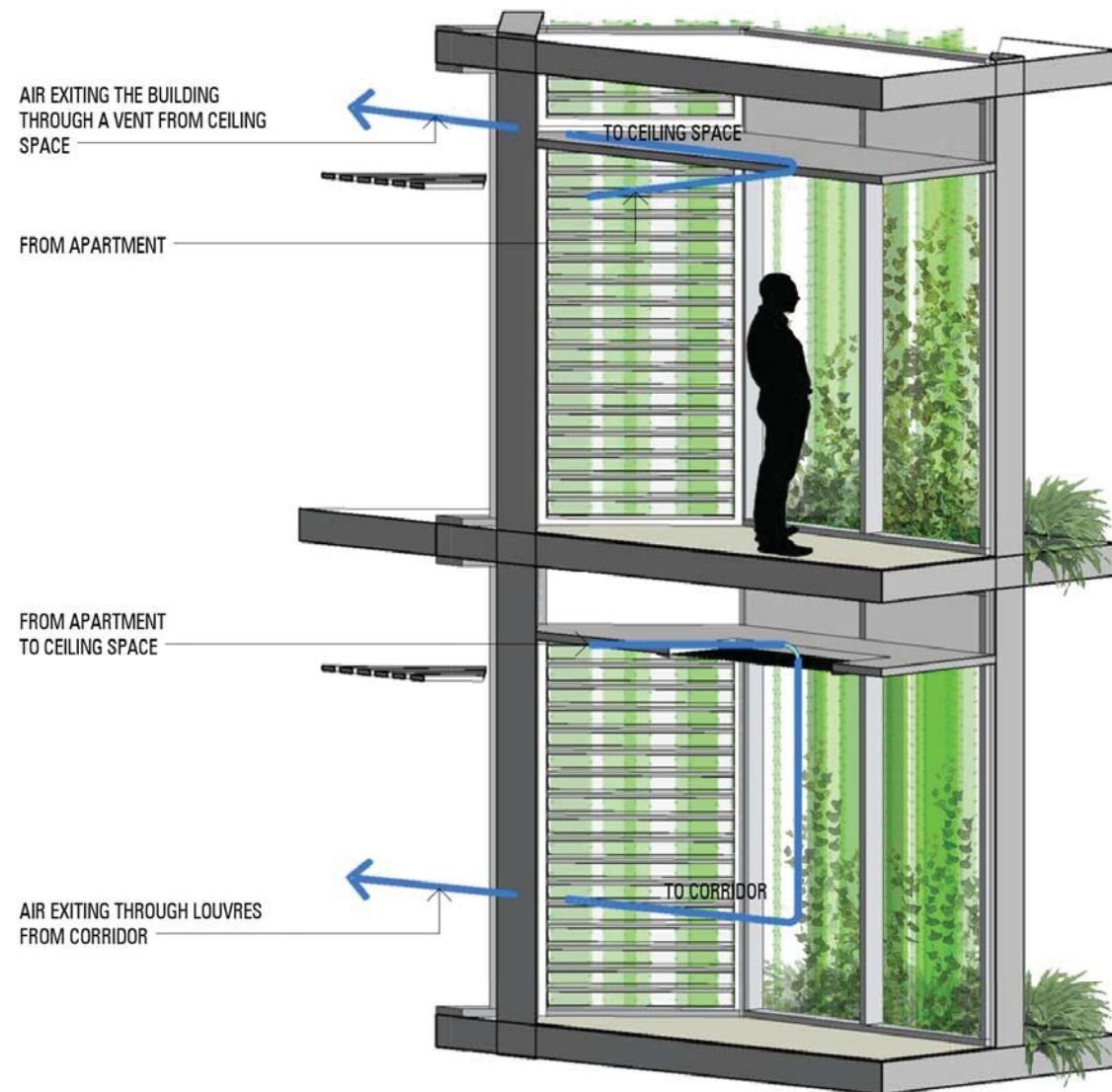
TYPICAL FLOOR PLAN

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2016/759
Date: 25 January 2017

Queensland
Government

AIR FLOW DIRECTION



1 NATURAL VENTILATION THROUGH CORRIDORS



OPTION ONE

AIR WILL FLOW FROM THE APARTMENT INTO THE CEILING SPACE. IT WILL THEN EXIT THE BUILDING DIRECTLY FROM THE CEILING SPACE, THROUGH A VENT LOCATED IN THE EXTERNAL FACADE.

OPTION TWO

AIR WILL FLOW FROM THE APARTMENT INTO THE CEILING SPACE. IT WILL THEN FLOW FROM THE CEILING SPACE, THROUGH A VENT INTO THE CORRIDOR. THE AIR WILL THEN EXIT THE BUILDING FROM THE CORRIDOR, THROUGH THE LOUVRED WINDOWS LOCATED AT THE END OF EACH NATURALLY VENTILATED CORRIDOR.

2 ELEVATION VIEW

1 : 25

06 WESTERN FACADE DETAILS

OPERABLE FACADE

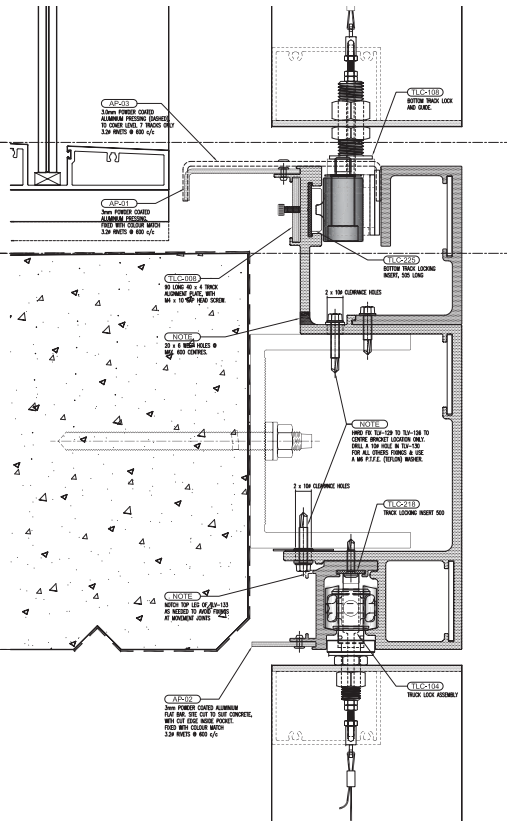
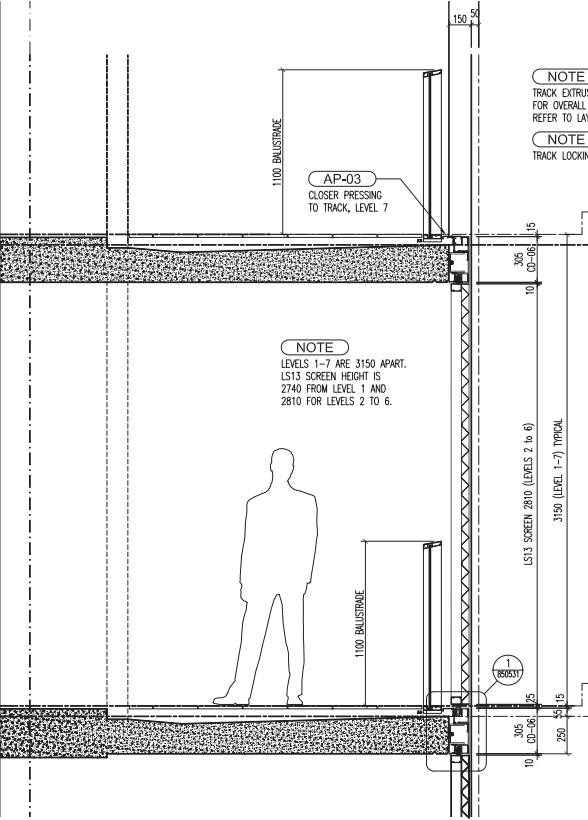
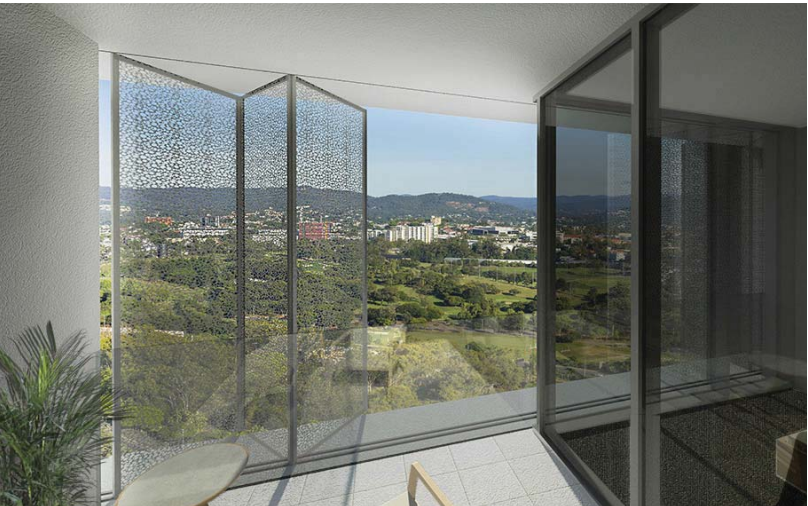
REFERENCE PROJECT

BARANGAROO SOUTH APARTMENTS

THIS DEVELOPMENT FEATURES THE RECOMMENDED STYLE OF BIFOLD SYSTEM INTENDED FOR THE WESTERN FACADE OF BUILDING 01. DETAIL DRAWINGS BELOW PROVIDED BY LOUVRECLAD

THE SYSTEM CAN BE RETRACTED BACK TO ALLOW FULL VIEWS. THE SYSTEM HAS THE ABILITY TO LOCK AT INTERVALS ACROSS THE TRACK AND IS DESIGNED TO MINIMISE RACKING DURING WINDY PERIODS AND ALLOW FOR SAFE OPERATION. THE SYSTEM IS OPERABLE FROM THE BALCONY EDGE ALLOWING THE OPERATOR TO CLOSE THE SYSTEM INTO A FLAT PANEL AND SLIDE IT ACROSS TO THE DESIRED LOCATION. IN THE INSTANCE OF 527 GREGORY TCE THIS WOULD BE AN IDEAL SOLUTION TO ALLOW THE OPERATOR TO SLIDE THE SCREEN ACROSS TO THE BEDROOM SIDE MANUALLY.

NOTE: THE INTENTION FOR GREGORY TCE BUILDING 01 FACADE IS A MORE TRANSPARENT RESULT THAN ACHIEVED AT THE BARANGAROO SOUTH PROJECT AS PREVIOUSLY DISCUSSED.



DRAWING - CONCRETE SLAB EDGE DETAIL
WEST ELEVATION - BY TOWNSEND GROUP
PTY. LTD. - REFERENCE ONLY

DRAWING - CONCRETE SLAB EDGE DETAIL
WEST ELEVATION - BY TOWNSEND GROUP
PTY. LTD. - REFERENCE ONLY

WESTERN FACADE SCREENING
- 527 GREGORY TCE

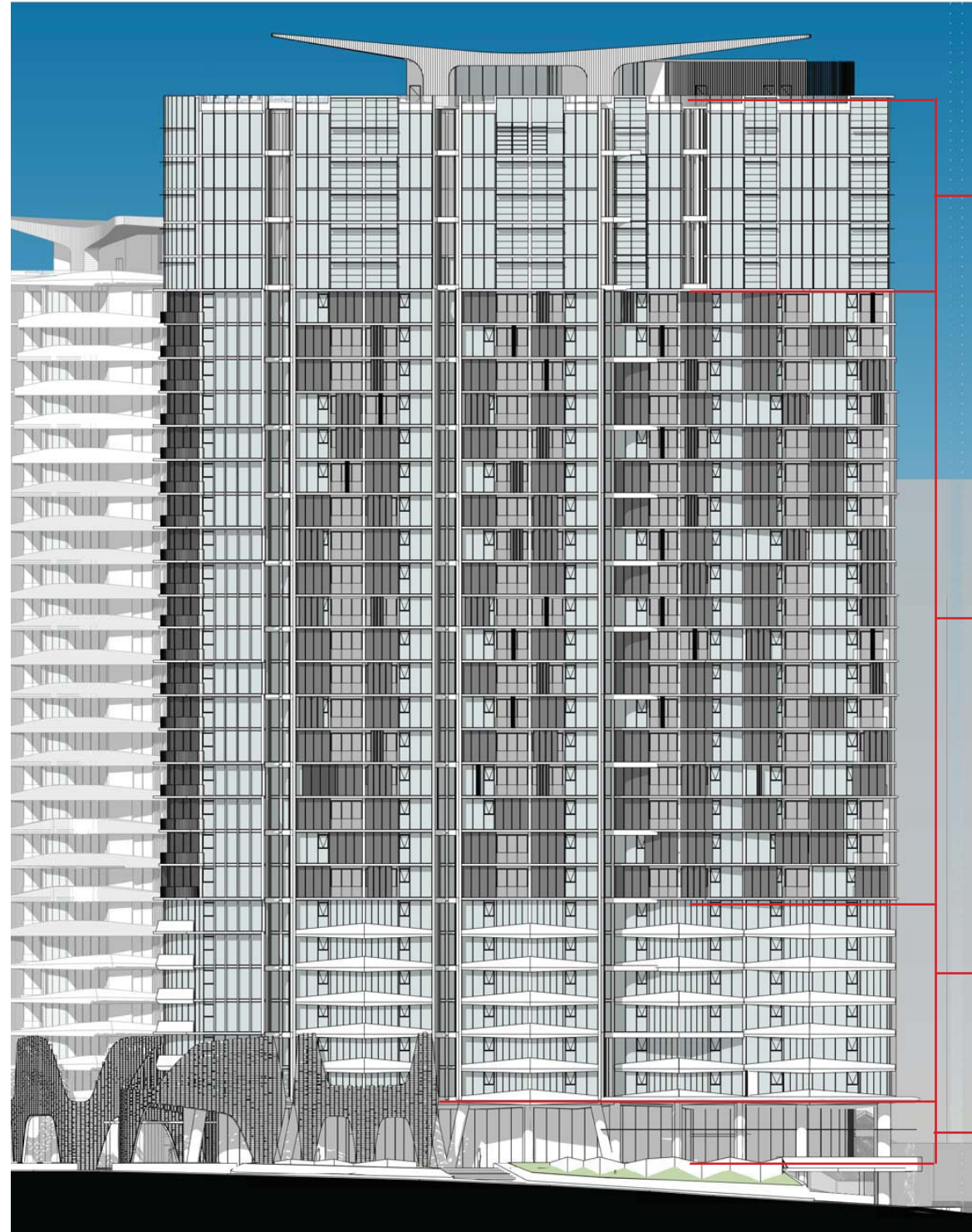
PLANS AND DOCUMENTS
referred to in the PDA
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06 WESTERN FACADE DETAILS

TOWER 01 - WESTERN SCREENS / SUN SHADING

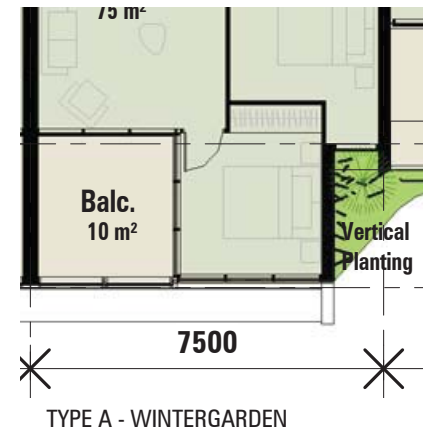
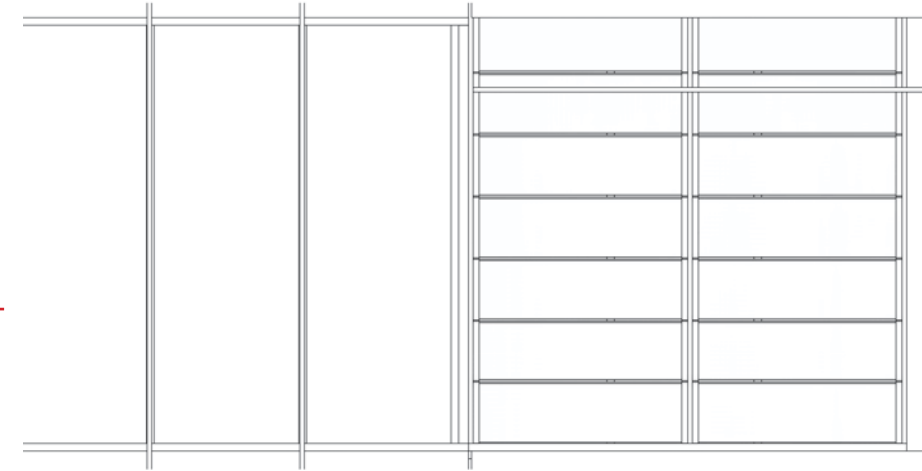


LEVEL 26 - 30

GLAZED WINTERGARDEN
BALCONIES

LOW E GLASS LOUVRE
SYSTEM INCLUDING INTERNAL
BLIND SYSTEM TO MAINTAIN
RESIDENT COMFORT.

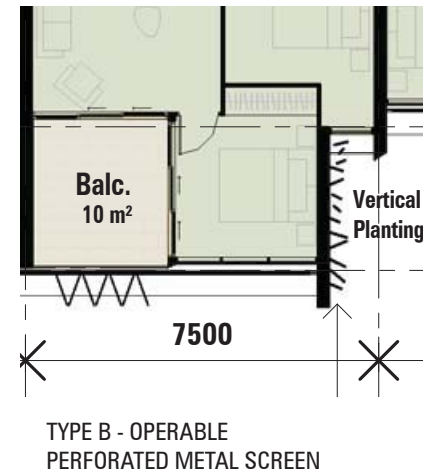
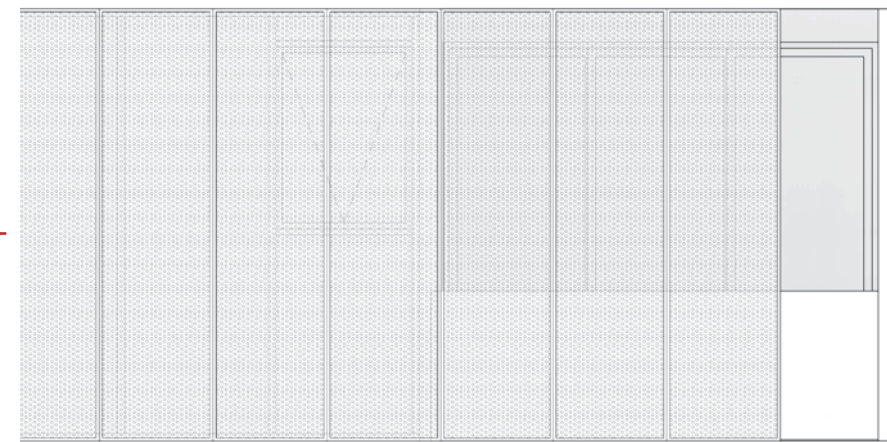
HORIZONTAL SHADING
TO BEDROOM GLAZING.
ALUMINUM SUN HOOD OR
SIMILAR.



LEVEL 07 - 25

BIFOLDING PERFORATED
METAL SCREEN SYSTEM.
OPERABLE BY RESIDENT

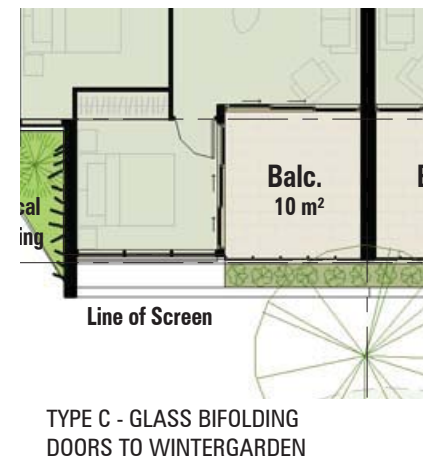
OPERABLE BIFOLD SCREEN
SYSTEM THAT CAN BE
ADJUSTED TO EITHER SIDE OF
APARTMENT FOR COMFORT.
MANUALLY OPERABLE BY
RESIDENT FROM BALCONY.
SYSTEM TO BE LOCKABLE
ACROSS MULTIPLE POINTS
TO ENSURE SAFETY AND
MINIMUM DISTURBANCE
DURING HIGH WIND AND
SEVERE WEATHER



LEVEL 01 - 06

BIFOLDING GLAZED DOORS

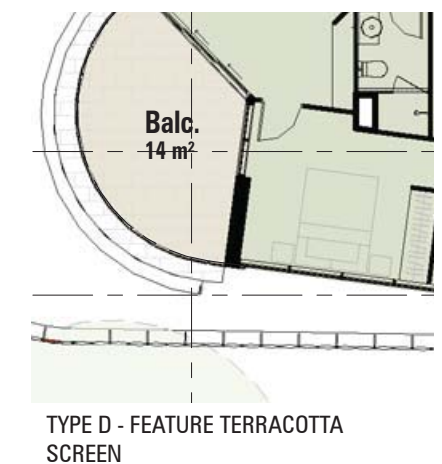
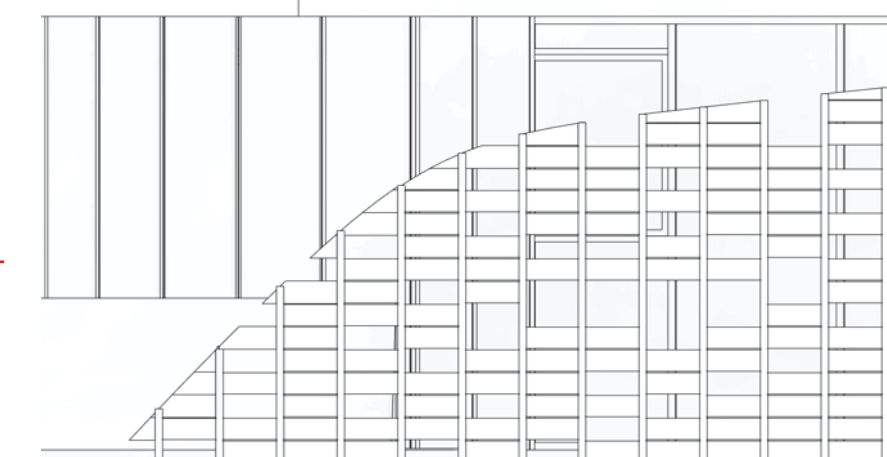
GLAZED BIFOLD DOORS.
MANUALLY OPERABLE BY
RESIDENT. TO CONTROL
ROAD NOISE & POLLUTION.
LOW E GLASS TO ACHIEVE
THERMAL COMFORT.



LEVEL 01 - 02

FEATURE TERRACOTTA SCREEN

CUSTOM SCREEN
REFERENCING THE OLD
MUSEUM & LOCAL BUILT
CHARACTER. THE SCREEN
WILL HAVE A HIT AND
MISS PATTERN TO ALLOW
FOR NATURAL LIGHT AND
VENTILATION TO APARTMENTS.
IT ALSO PROVIDES PRIVACY
AND ACOUSTIC PROTECTION



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

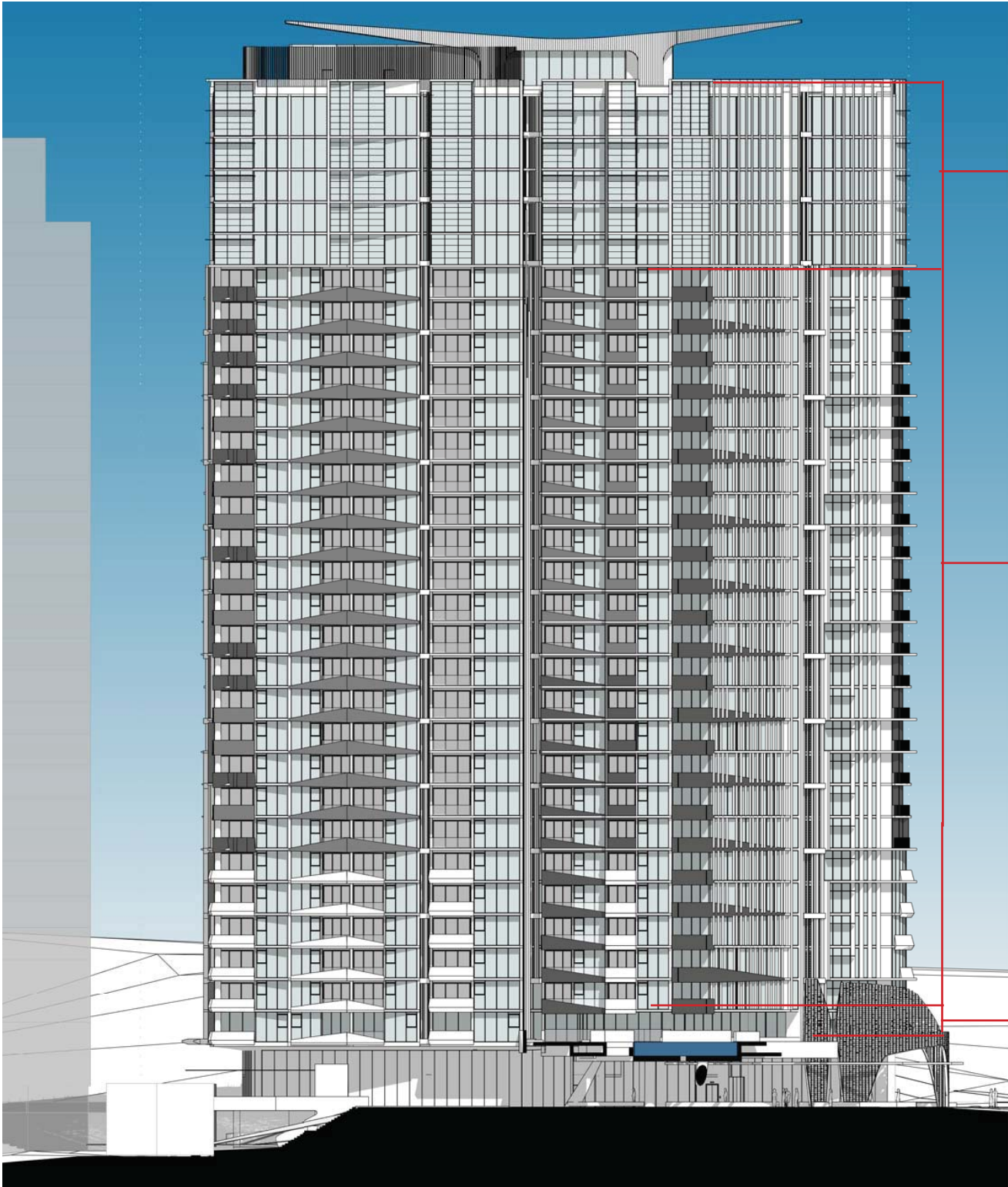
Approval no: DEV2016/759

Date: 25 January 2017



06 EASTERN FACADE DETAILS

TOWER 01 - EASTERN SCREENS / SUN SHADING

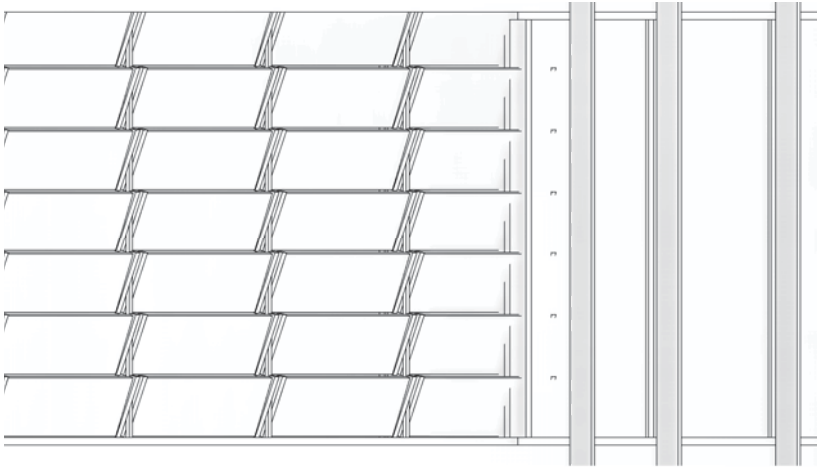


LEVEL 26 - 30

GLAZED WINTERGARDEN BALCONIES

LOW E GLASS LOUVRE SYSTEM INCLUDING INTERNAL BLIND SYSTEM TO MAINTAIN RESIDENT COMFORT.

HORIZONTAL SHADING TO BEDROOM GLAZING. ALUMINUM SUN HOOD OR SIMILAR. VERTICAL BLADES TO MITIGATE WESTERN SUN TO NORTH WESTERN CORNER

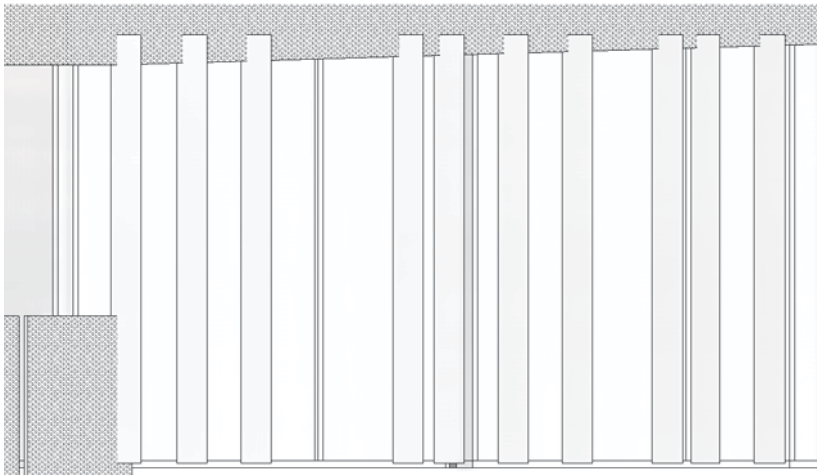


TYPE E - WINTERGARDEN LOUVRE'S & VERTICAL BLADES

LEVEL 02- 25

ALUMINUM PRIVACY SCREEN

FIXED ALUMINIUM BLADES TO PROVIDE PRIVACY BETWEEN BUILDING 01 & 02. EXTENDING ACROSS OPPOSING FACES OF EACH BUILDING. ANGLED TO ACHIEVE VIEWS & NATURAL LIGHT WHILST MAINTAINING PRIVACY. ALTERNATING PATTERN UP BUILDING.

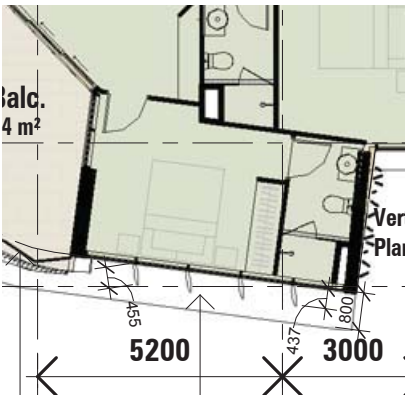
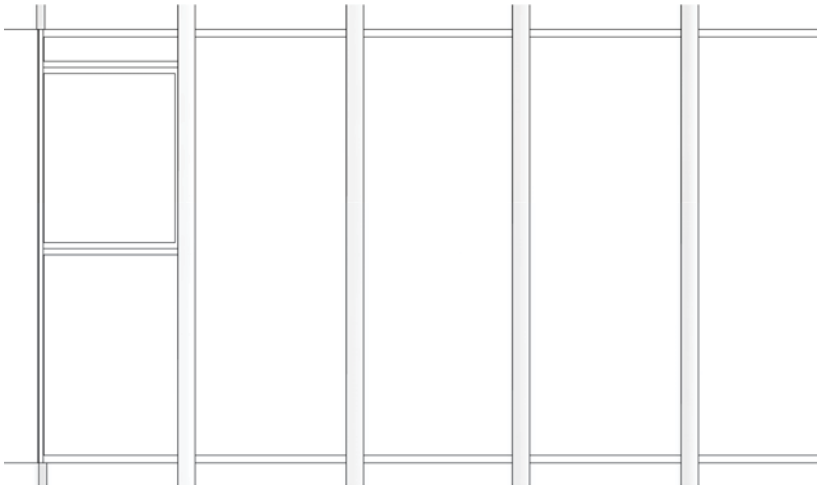


TYPE F - PRIVACY SCREENING

LEVEL 01 - 25

LARGE VERTICAL ALUMINUM BLADES

VERTICAL BLADES TO MITIGATE WESTERN SUN TO NORTH WESTERN CORNER OF BUILDING PROVIDING THERMAL COMFORT AND REDUCTION ON SOLAR GAIN



TYPE G - LARGE VERTICAL BLADES

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

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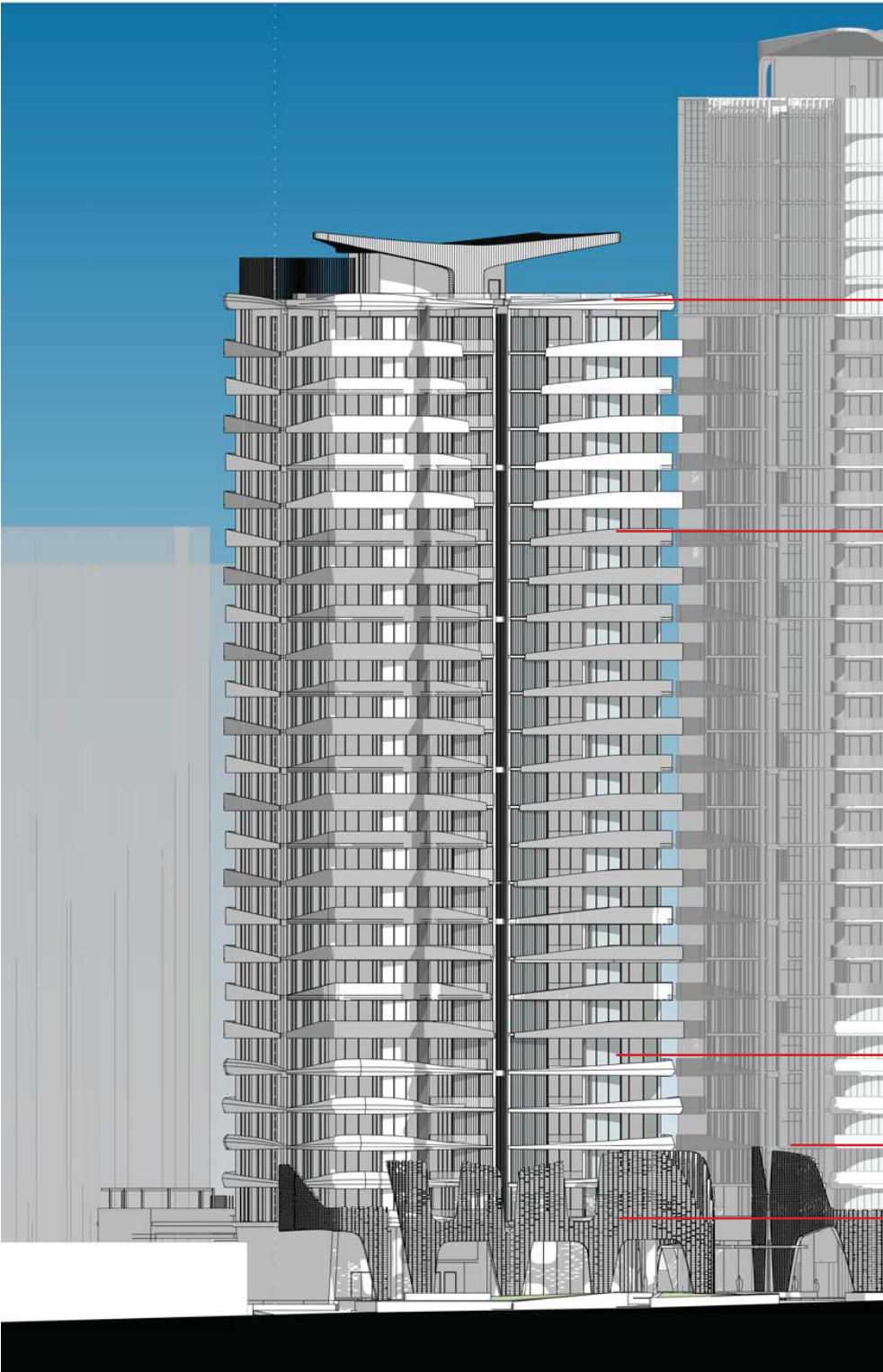


06 NORTH WEST FACADE DETAILS

TOWER 02 - NORTH WEST SCREENS / SUN SHADING

PLANS AND DOCUMENTS
referred to in the PDA
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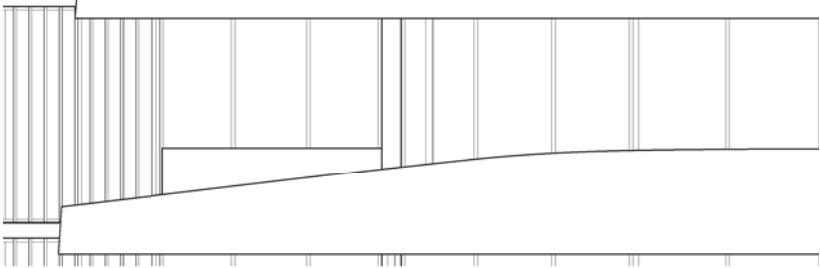


NOTE:
FACADE TREATMENT REMAINS THE SAME ON EASTERN EDGES

LEVEL 20-24

OPAQUE & CLEAR GLASS
BANDING

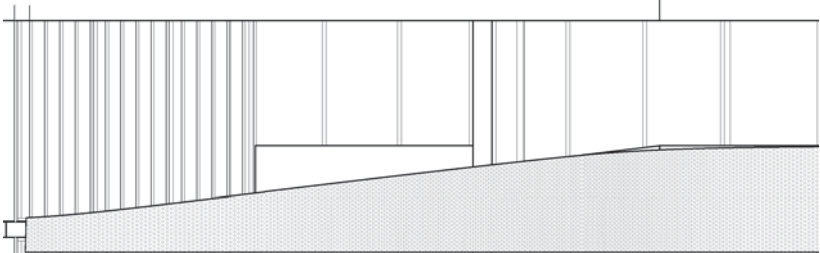
ALTERNATING FORM OF
WRAPPING GLASS BANDING
THAT PROVIDES AN OVERHANG
TO THE NORTHERN AND
WESTERN EDGES. OPAQUE
COLOUR BACK GLAZING AND
CLEAR GLAZING OVER BALCONY
EDGES CREATE A LIGHT
TRANSLUCENT AESTHETIC TO
THE TOP OF THE BUILDING. THIS



LEVEL 06- 19

PERFORATED METAL BANDING

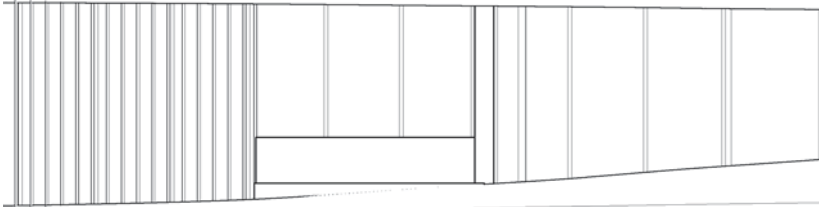
ALTERNATING FORM OF
WRAPPING METAL BANDING
THAT PROVIDES AN OVERHANG
TO THE NORTHERN AND
WESTERN EDGES. VARYING
PERFORATIONS CREATE
INTEREST AND INDIVIDUALITY
ACROSS THE LEVELS



LEVEL 01 - 05

SCULPTURAL CONCRETE BANDING

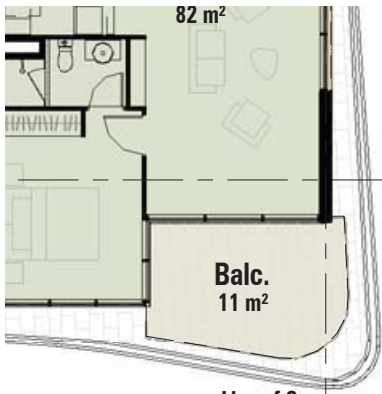
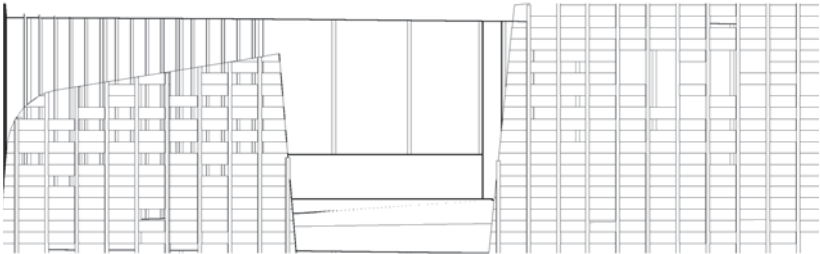
EACH LEVEL IS WRAPPED WITH
A SCULPTURAL CONCRETE
ELEMENTS PROVIDING OVERHANG
TO THE NORTHERN & WESTERN
EDGES. BANDING TO BE FINISHED
WITH TERRACOTTA TILE, CERAMIC
TILE OR SIMILAR



LEVEL 01 - 02

FEATURE TERRACOTTA SCREEN

CUSTOM SCREEN REFERENCING
THE OLD MUSEUM & LOCAL BUILT
CHARACTER. THE SCREEN WILL
HAVE A HIT AND MISS PATTERN
TO ALLOW FOR NATURAL
LIGHT AND VENTILATION TO
APARTMENTS. IT ALSO PROVIDES
PRIVACY AND ACOUSTIC
PROTECTION



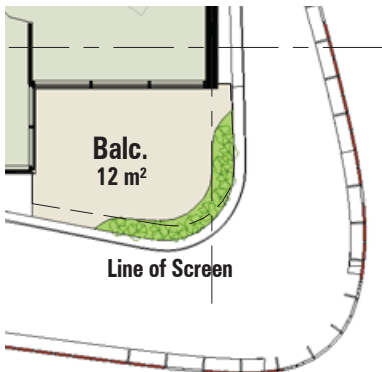
TYPE H - GLAZED BANDED
EDGES



TYPE I - PERFORATED METAL
BANDING



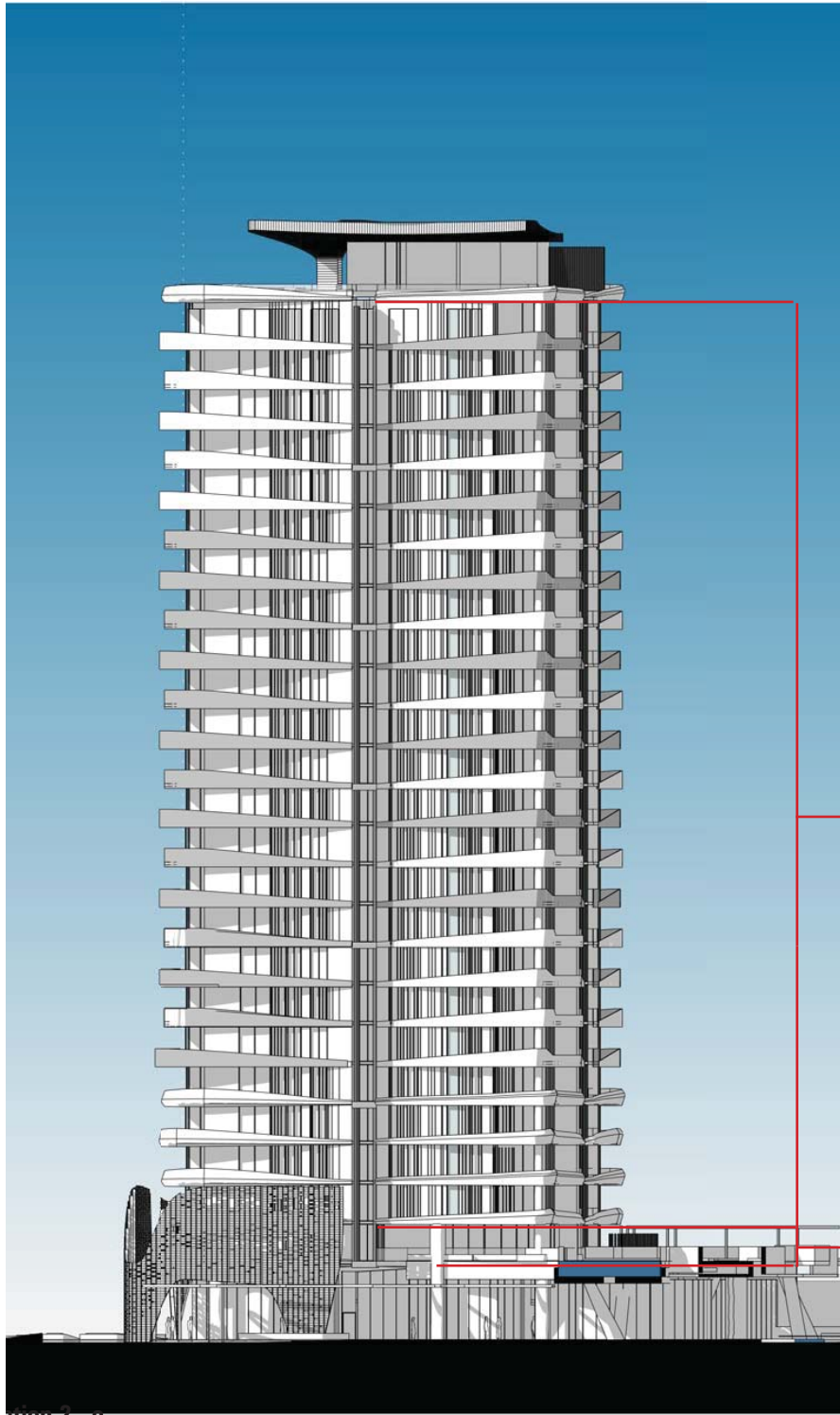
TYPE J -SCULPTURAL
CONCRETE BANDING



TYPE K - TERRACOTTA SCREEN

06 SOUTH WEST FACADE DETAILS

TOWER 02 - SOUTH WESTERN SCREENS / SUN SHADING



LEVEL 01-25

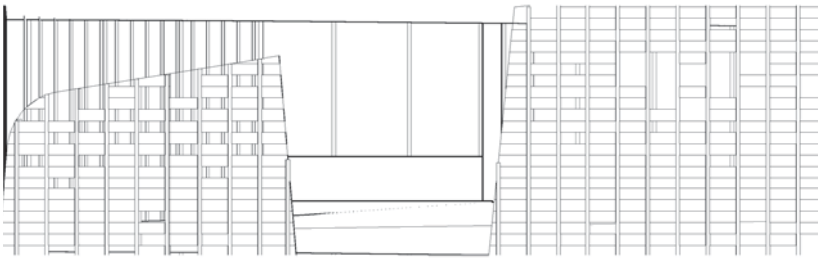
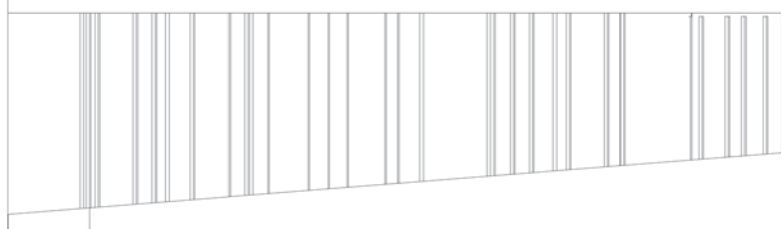
ALUMINIUM PRIVACY SCREENING

FIXED ALUMINIUM BLADES TO PROVIDE PRIVACY BETWEEN BUILDING 01 & 02. EXTENDING ACROSS OPPOSING FACES OF EACH BUILDING. ANGLED TO ACHIEVE VIEWS & NATURAL LIGHT WHILST MAINTAINING PRIVACY. ALTERNATING PATTERN UP BUILDING.

LEVEL 01 - 02

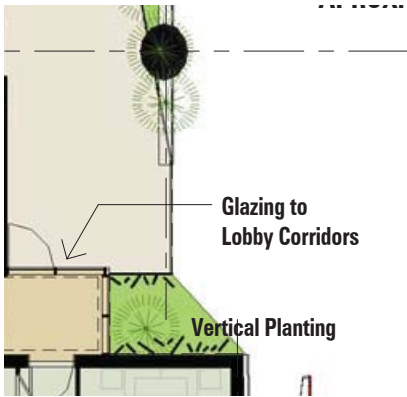
FEATURE TERRACOTTA SCREEN

CUSTOM SCREEN REFERENCING THE OLD MUSEUM & LOCAL BUILT CHARACTER. THE SCREEN WILL HAVE A HIT AND MISS PATTERN TO ALLOW FOR NATURAL LIGHT AND VENTILATION TO APARTMENTS. IT ALSO PROVIDES PRIVACY AND ACOUSTIC PROTECTION

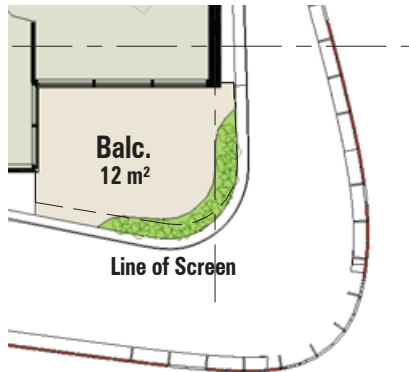


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TYPE L - PRIVACY SCREENING



TYPE K - TERRACOTTA SCREEN

08 & 09 VERTICAL GARDENS

TOWER 01 - GREEN WALL DET.

IN RESPONSE TO THE COMMENTS REGARDING THE EXTENT OF GREENERY THROUGHOUT THE SCHEME THE FOLLOWING AMENDMENTS HAVE BEEN MADE:

1. A VERTICAL TRELLIS SYSTEM IS PROPOSED TO BE FIXED ALONG THE BLADE WALL OF EACH RECESS. THEREFORE LEAVING A CLEAR OPENING TO THE BEDROOM WINDOW. THE PLANTING WIDTH HAS INCREASED AND WILL NOW BE MORE VISIBLE ALONG THE ELEVATION.

2. AN IRRIGATION SYSTEM IS PROPOSED TO MAINTAIN THE INTEGRITY OF THE PLANTING ACROSS THE SCHEME. DETAILS TBA

3. LEVEL 01 INCLUDES AN INCREASED GREEN EDGE TO EXTEND OVER THE RETAIL WALKWAY BELOW. THIS DENSELY VEGETATED GREEN EDGE WILL PROVIDE GREATER PROTECTION AND ADDRESS THE REQUIREMENT FOR AN EXTENSIVELY "GREEN" BUILDING

4. THE SIZE OF ALL PLANTERS HAS BEEN INCREASED TO PROVIDE MAXIMUM VEGETATION WHERE POSSIBLE.

5. PLANTER BOXES ARE PROPOSED ALONG BALCONY EDGES FROM L01- L06 TO ENHANCE THE GREEN AESTHETIC AND FACADE PERFORMANCE. THESE ARE TO BE MAINTAINED BY RESIDENTS AND ARE INCLUDED IN THE APARTMENT DESIGN ON THE LOWER LEVELS.

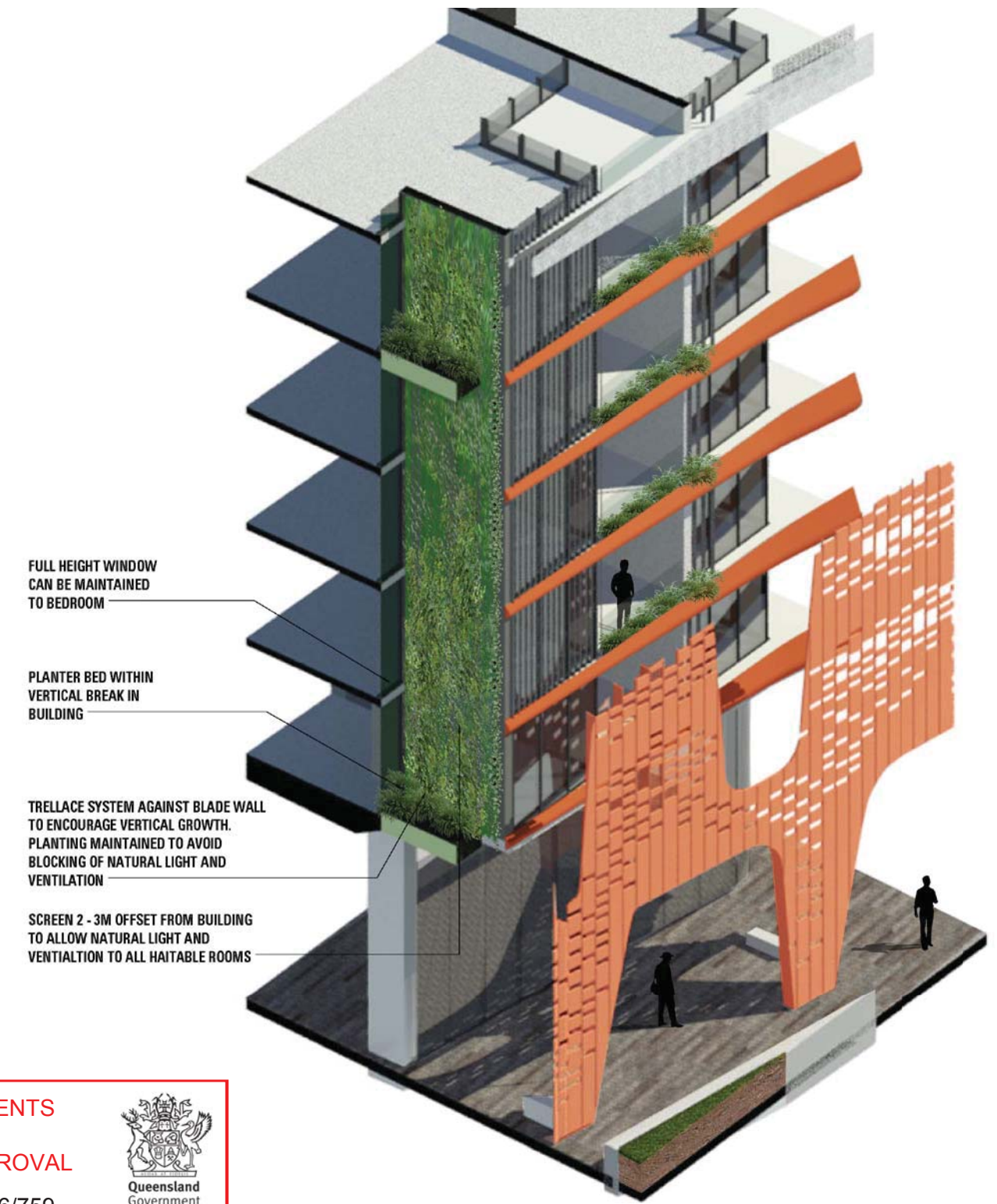
6. THE FEATURE SCREEN WILL INCLUDE CLIMBING VEGETATION AT GROUND TO PROVIDE A SOFT EDGE TO THE DEVELOPMENT. THIS UNIQUE SUBTROPICAL STRUCTURE WILL BE THE KEY LANDMARK OF THE DEVELOPMENT CREATING A DISTINCT GATEWAY TO THE SITE.

NOTE: FURTHER EXPLANATION OF THIS ISSUE IS ILLUSTRATED IN THE LANDSCAPE REPORT



08 & 09 VERTICAL GARDENS

TOWER 02 - GREEN WALL DETAILS



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08 & 09 VERTICAL GARDENS

DETAIL PLAN & RECOMMENDED SYSTEM FOR TRELLIS

THE VERTICAL RECESSES ALONG THE FACADE OF TOWER 01 WILL READ AS STRONG ARCHITECTURAL ELEMENTS SOFTENED BY LUSH VINES CLIMBING THE RICH TERRACOTTA COLOUR BLADE WALLS.

THIS FEATURE CONNECTS THE TOWERS TO THE SCREEN AND SURROUNDING BUILT CONTEXT THROUGH COLOUR & VEGETATION.

A VERTICAL TRELLIS SYSTEM IS PROPOSED EVERY 3 LEVELS TO ENCOURAGE SUFFICIENT GROWTH FROM EACH PLANTER BED. THE VEGETATION IS TO BE MAINTAINED EXTERNALLY VIA ABSEIL OR SIMILAR SYSTEM TO PROVIDE SAFE ACCESS FOR MAINTENANCE PERSONNEL TO ACCESS GREEN AREAS AND GLAZING TO PERFORM MAINTENANCE AND CLEANING.

RESIDENTS WILL EXPERIENCE GREEN SPACE ON EVERY LEVEL OF THE TOWER FROM THE LIFT LOBBY AND THE ENDS OF EACH CORRIDOR OFFERING NATURAL LIGHT, VENTILATION

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CLEAR SPACE TO WINDOW
PLANTER BED
TRELLIS SYSTEM

26

AGS1 - INDIVIDUAL CABLE TRELLIS SYSTEMS

AGS1v

Individual Vertical Cable Trellis System

Vertical cable trellises allow the introduction of exciting accents to walls with cables positioned to splash vibrant colour, or lush greens, as features on the facade.

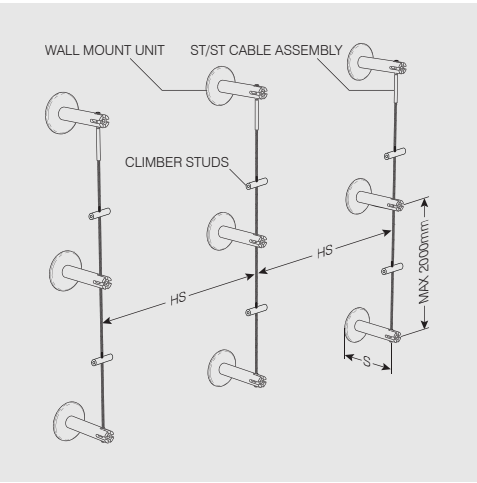
The Ronstan AGS1v is the ideal climbing structure for vines and tendril climbers. The stainless steel cables are held off the wall by grade 316 stainless steel wall mounts designed to hold the cables specific distances from the wall. All cables have threaded ends for tensioning.

Plants have space to easily weave around the cables providing optimal growth conditions. Wall mounts have backing plates to spread the load on the facade. Climber studs can be added to give plants an extra foothold.



AGS1v - Single Vertical Cable				
System No	Orientation	HS mm	S mm	Suitable plant types
AGS1v-200	Vertical	200	80	Slow growing vines
AGS1v-400	Vertical	400	80	Slow growing vines
AGS1v-600	Vertical	600	120	Vigorous vines
AGS1v-800	Vertical	800	160	Vigorous vines
AGS1v-CUST	Vertical	Custom	Custom	

*See page 28 for further component details.
See page 40 for wall mount installation details.



SPECIFICATION BLOCK

Specify as Ronstan AGS1v-XXX Vertical Cable trellis system.
Consists of stainless steel wall mount sets and 4mm cable assemblies.
Aluminium/plastic climber studs to be provided at 500mm centres.

RONSTAN CABLE TRELLIS SYSTEMS

www.ronstantensilearch.com

