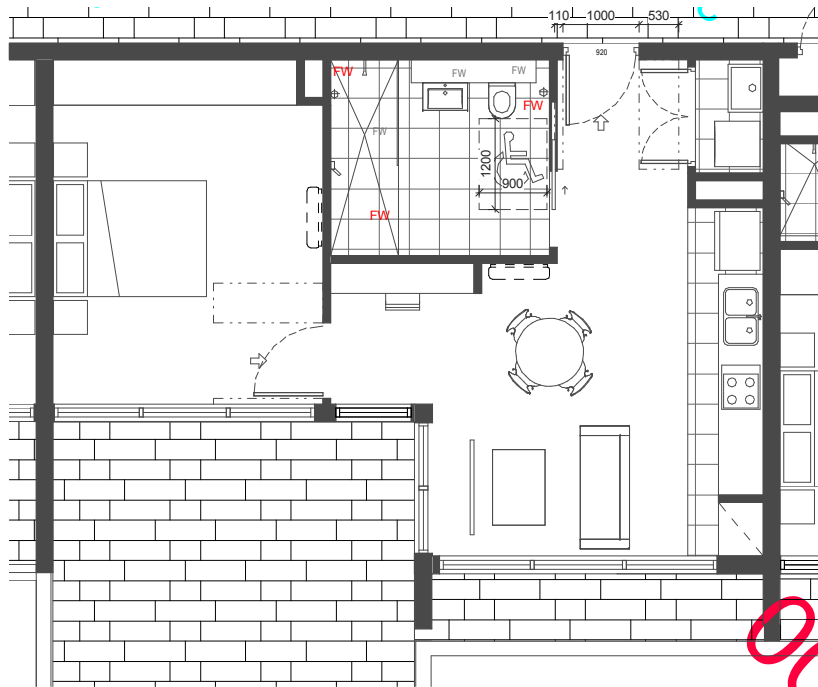
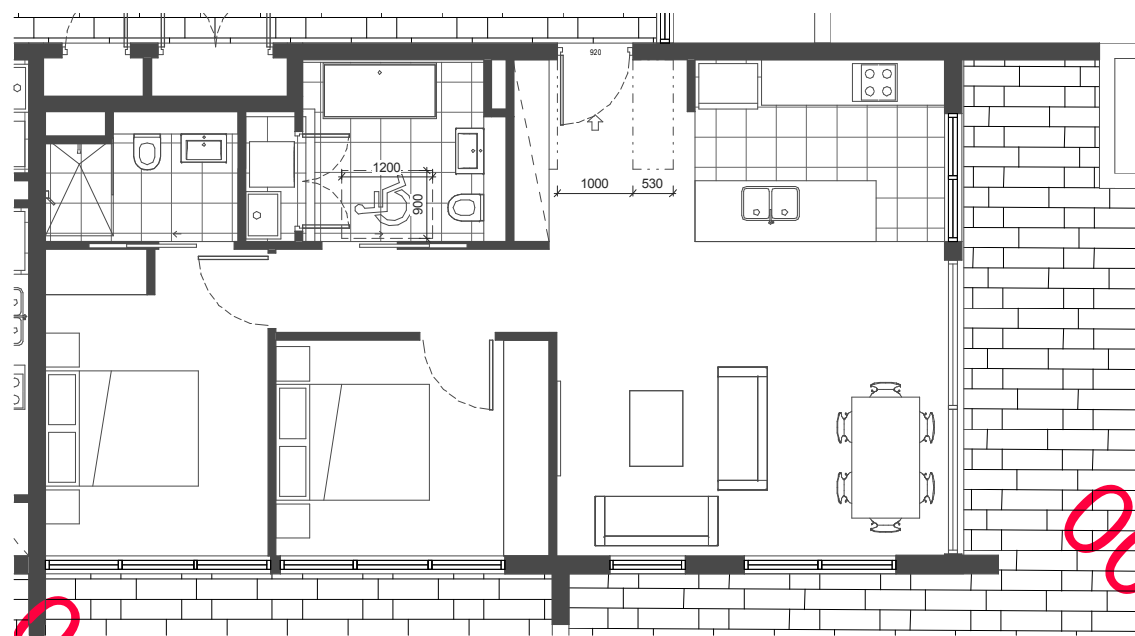






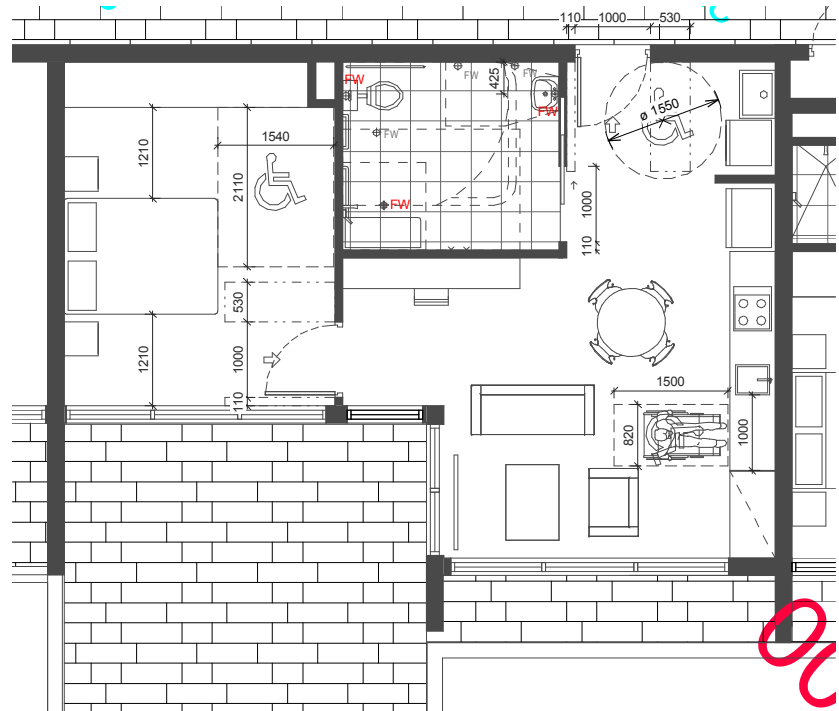
Pre Adapted Type 1



Liveable Type 1

Livable Unit Numbers		
Level	Name	Number
Level 4	2B (LHA)	4.07
Level 5	2B (LHA)	5.07
Level 6	2B (LHA)	6.07
Level 7	2B (LHA)	7.07
Level 8	2B (LHA)	8.07
Level 9	2B (LHA)	9.07
Level 10	2B (LHA)	10.07
Level 11	2B (LHA)	11.02
Level 12	2B (LHA)	12.01
Level 13	2B (LHA)	13.01
Level 14	2B (LHA)	14.01
Grand total: 11		

Adaptable Unit Schedule		
Level	Number	Name
Level 4	4.01	1B (ADPT)
Level 4	4.08	1B (ADPT)
Level 5	5.01	1B (ADPT)
Level 5	5.08	1B (ADPT)
Level 6	6.01	1B (ADPT)
Level 6	6.08	1B (ADPT)
Level 7	7.01	1B (ADPT)
Level 7	7.08	1B (ADPT)
Level 8	8.01	1B (ADPT)
Level 8	8.08	1B (ADPT)
Level 9	9.01	1B (ADPT)
Grand total: 11		



Post-Adapted Type 1

D	DA Redesign	02.07.2018
C	FSR REDUCTION	27.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date

T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763



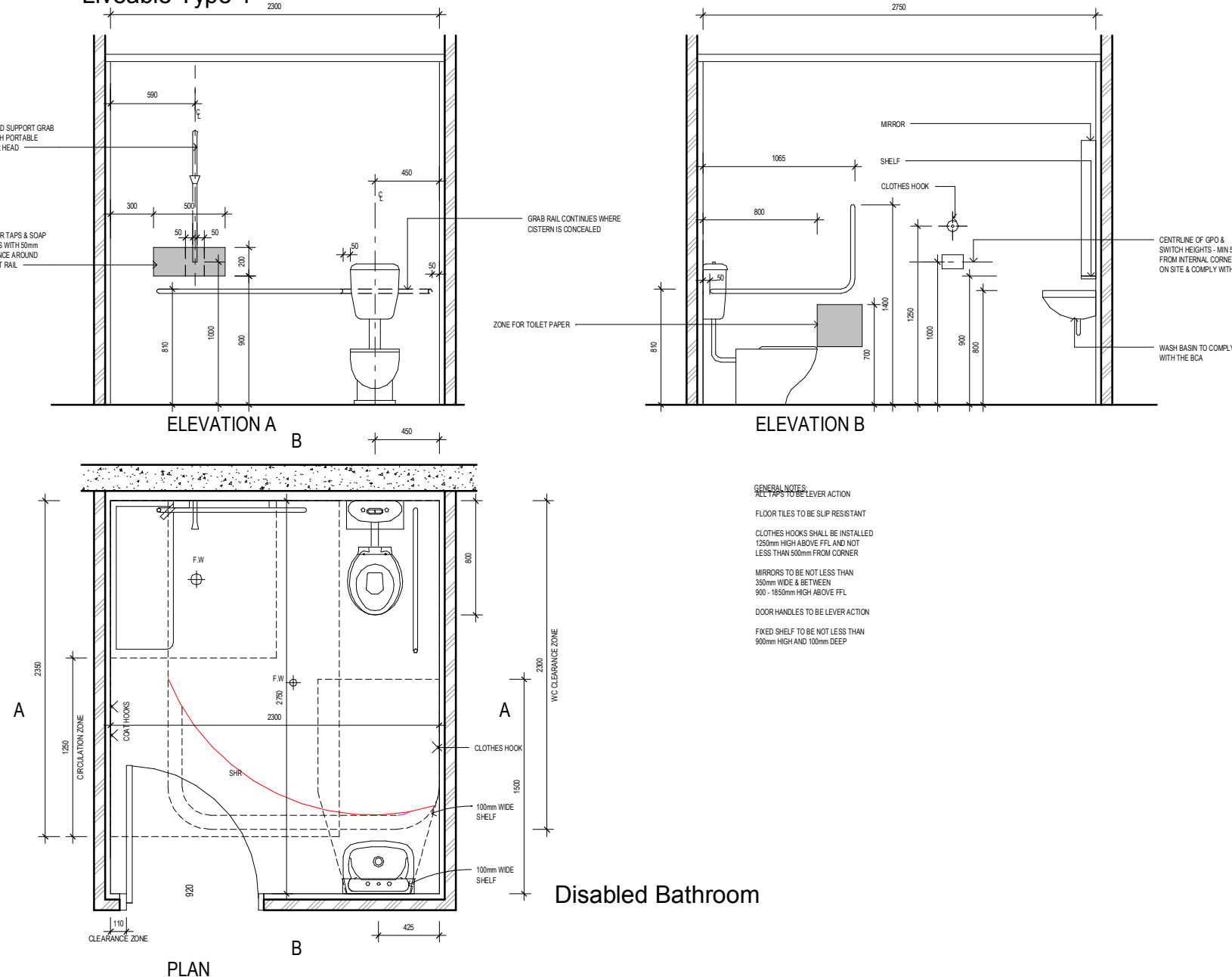
ADAPTABLE AND
LIVABLE UNITS

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 12:19:36 PM
1:100 @ A1
1:200 @ A3

820

D



THIS DRAWING IS TO BE READ IN CONJUNCTION WITH
AS1482.1 - 2009 DESIGN FOR ACCESS AND MOBILITY

ALL SERVICES INFORMATION SHOWN IS DESIGN INTENT ONLY. FOR ALL SERVICES
CONSTRUCTION INFORMATION PLEASE REFER TO RELEVANT SUBCONTRACTORS
DRAWINGS AND SPECIFICATIONS.

APARTMENT NOTES (RESIDENTIAL & SERVICED)
ACCESSIBLE WCs / SHOWERS WILL REQUIRE:

- ENSURE THE PAN SEAT TO HAVE 30% LUMINANCE CONTRAST AGAINST BACKGROUND TILED FLOOR SURFACE;
- LEVER CONTROLS FOR SHOWER AND BASIN (BASIN LEVER TO BE NO GREATER THAN 300mm FROM FRONT OF TAPS);
- 1 x CLOTHING HANGING DEVICE TO BE INSTALLED BETWEEN 1200mm - 1350mm FROM FFL AND AT LEAST 500mm FROM AN INTERNAL CORNER FOR WC;
- DOOR TO INCLUDE AN IN-USE INDICATOR AND A BOLT / CATCH THAT CAN BE OPENED FROM OUTSIDE IN AN EMERGENCY. IF SNB TURN IS USED THE HANDLE IS TO 45mm FROM CENTRE;
- DOOR OPERATION TO BE LIGHTWEIGHT;
- LIGHT SWITCHES TO BE INSTALLED BETWEEN 900 - 1100mm ABOVE FFL AND 500mm MINIMUM FROM INTERNAL CORNER;
- GPOs TO BE INSTALLED BETWEEN 600 - 1100mm ABOVE FFL AND 500mm MINIMUM FROM INTERNAL CORNER;
- ROCKER ACTION / TOGGLE TYPE SWITCHES AT LEAST 30 x 30mm DIMENSIONS ARE REQUIRED TO ASSIST PEOPLE WITH DEXTERITY IMPAIRMENT;
- ENSURE ALL ACCESSIBLE SHOWERS TO HAVE SHOWER RAIL / CURTAIN INSTALLED;
- ENSURE HEIGHT OF THE HOSE WALL OUTLET TO BE 700mm HEIGHT ABOVE FFL, COMPLIANT WITH AS1428.1 - fig 4.8 TO ENSURE SUITABLE HOSE LENGTH WHEN SHOWERING. TO ALSO INCLUDE SUITABLE BACK-FLOW PREVENTION DEVICE;
- SUP-RESISTANCE OF FLOORS TO HAVE MINIMUM CLASS 'X' RATING.

GENERAL NOTES:

- PROVIDE DOOR PEEPHOLE AT 1220mm ABOVE FFL.
- SUP-RESISTANCE OF FLOORS TO HAVE MINIMUM CLASS 'X' RATING TO BATHROOM, KITCHENETTE, LAUNDRY AND BALCONY AS REQUIRED IN AS4299 CLAUSE 4.5.4
- AT LEAST ONE GPO IN EACH KEY ROOM / AREA TO BE INSTALLED BETWEEN 800 - 1100mm ABOVE FFL AND 500mm MINIMUM FROM CORNER.
- PROVIDE 1 x DOUBLE GPO WITHIN 300mm OF FRONT OF KITCHEN WORK SURFACE, TO BE REACHABLE BY A PERSON USING A WHEELCHAIR.
- ALL LIGHT SWITCHES TO BE INSTALLED BETWEEN 900 - 1100mm ABOVE FFL & 500mm MINIMUM FROM INTERNAL CORNER.
- ALL OTHER ELECTRICAL CONTROLS TO KEY FEATURES (E.G. INTERCOM, SECURITY SWIPE, A/C UNIT, SAFE SOUND SYSTEM ETC.) TO BE INSTALLED WITH OPERATIVE PART BETWEEN 900 - 1250mm ABOVE AFFL AND 500mm MINIMUM FROM INTERNAL CORNER.
- PROVIDE 1 x DOUBLE GPO BESIDE ADAPTABLE UNIT BATHROOM MIRROR AND ALSO WITHIN LAUNDRY IN ACCORDANCE WITH AS4299.
- ENSURE ANY PARTITION WALLS / FIXTURES TO BE RELOCATED / REMOVED AT POST ADAPTATION DO NOT HAVE ANY ELECTRICAL / GAS OR PLUMBING SERVICES INSTALLED AT PRE-ADAPTATION FOR EASE OF ADAPTATION IN ACCORDANCE WITH AS4299.
- PROVIDE EXTRA CAPPED OFF SERVICES WITH SUITABLE SET-OUTS AND CLEARANCES TO ALLOW FOR RELOCATION OF FIXTURES IN POST-ADAPTATION LOCATIONS. COMPLIANT WITH AS1428.1.
- WALL STRENGTHENING AROUND PAN, SHOWER AND BATH AND WATERPROOFING OF WALLS TO BE PROVIDED AT PRE-ADAPTATION STAGE IN ACCORDANCE WITH AS1428.1, CLAUSE 4.4.4b.
- WHERE APPLICABLE, ENSURE CARPET PILE HEIGHT IS NO MORE THAN 11mm WITH 4mm MAXIMUM BACKING SURFACE (COMPLIANT WITH DDA PREMISES STANDARD).

NOTE:

- F.W. TO BE PROVIDED FOR POST ADAPTABLE LAYOUTS
- F.W. TO BE PROVIDED FOR PRE ADAPTABLE LAYOUTS

E DA Redesign 02.07.2018
D FSR REDUCTION 27.05.2018
C Amendment to council commentary 11.05.18 16.05.2018
B Amendment to DRP comments 23.04.2018
A DA Amendment 19.03.2018

No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



BASEMENT

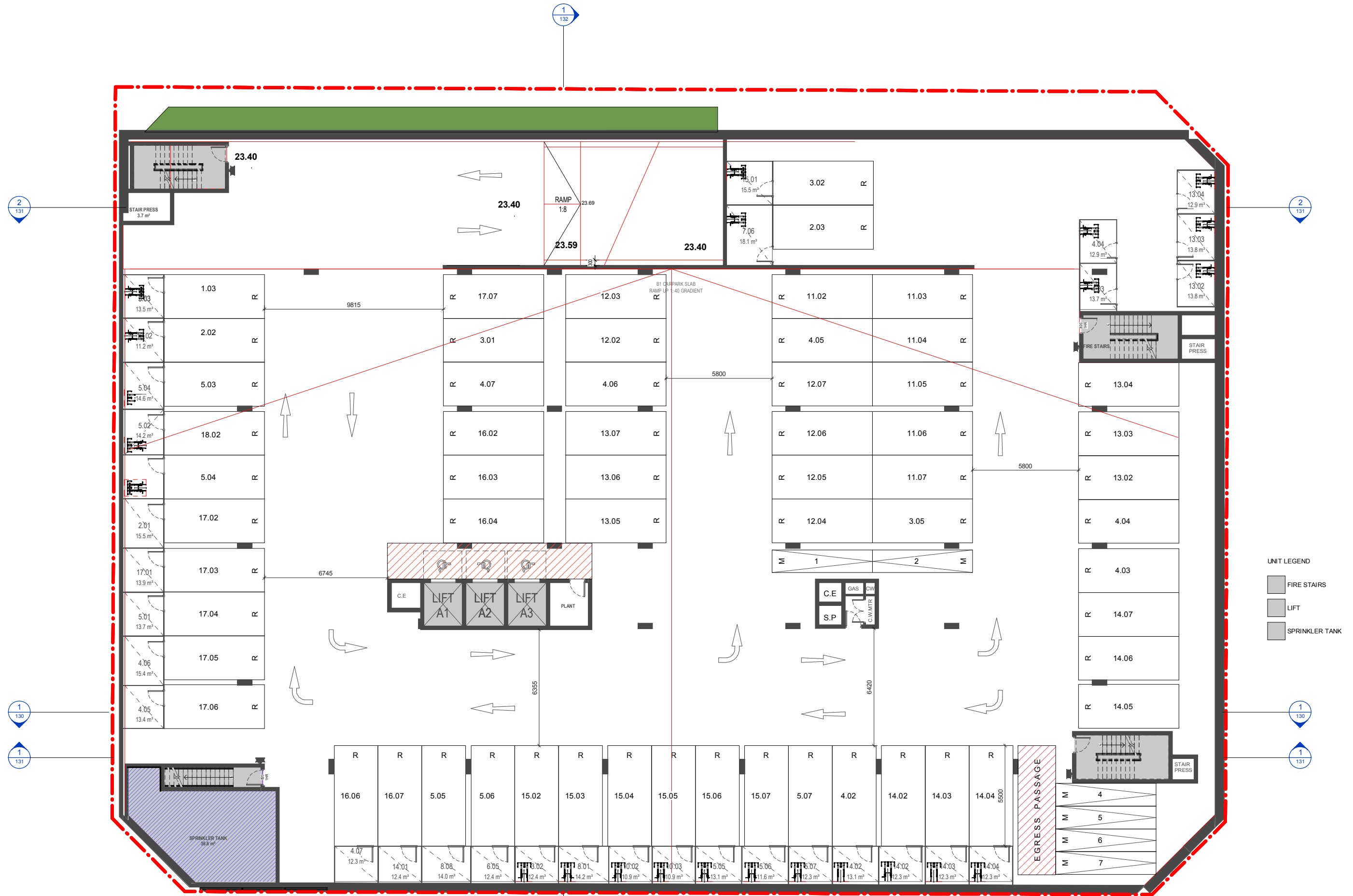
9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:14:03 AM
1:100 @ A1
1:200 @ A3

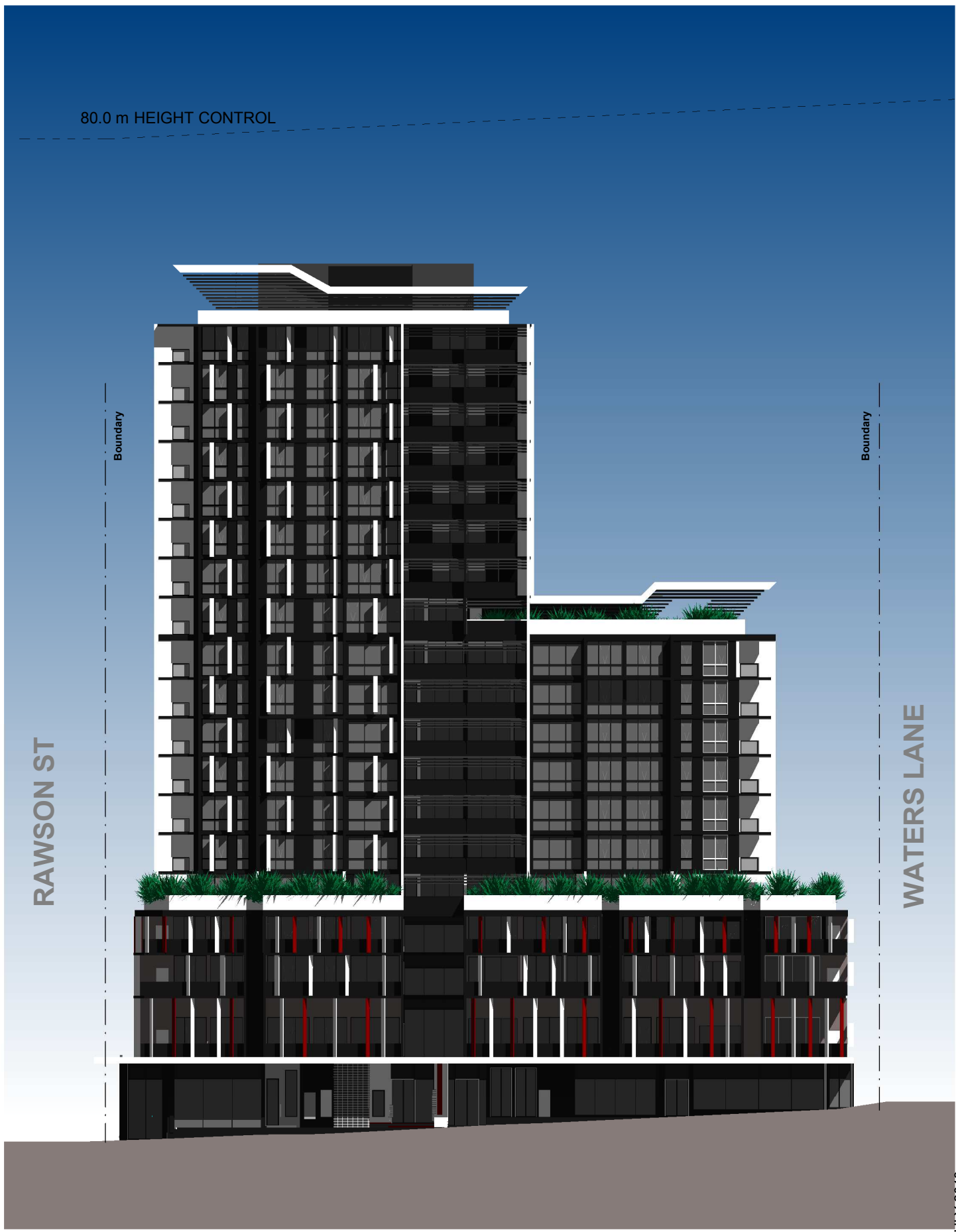
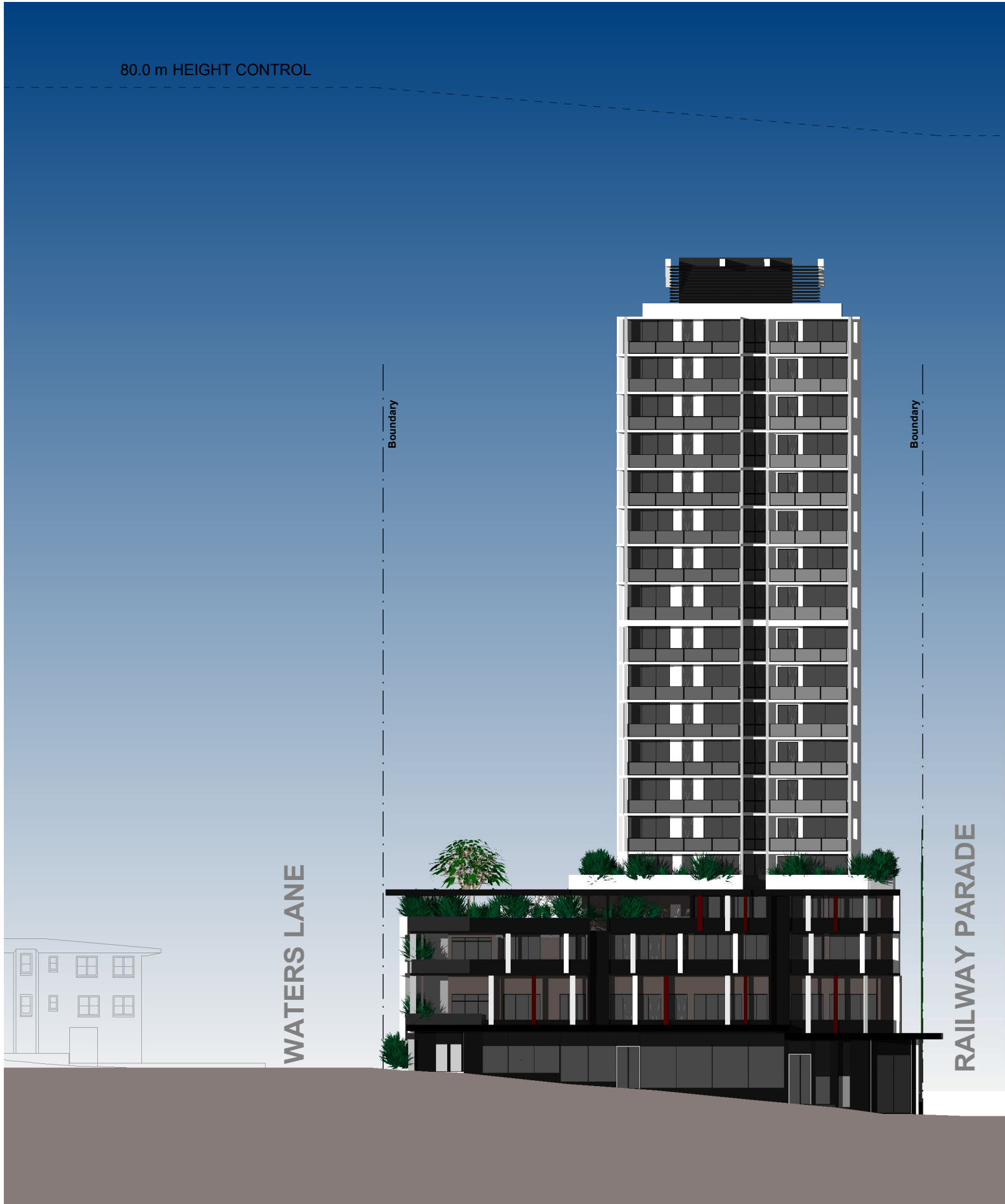
North
090
E

0 1 2 5m

REVISED DA 02 JULY 2018







NORTH ELEVATION

WEST ELEVATION

E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary 11.05.18	16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date

T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763

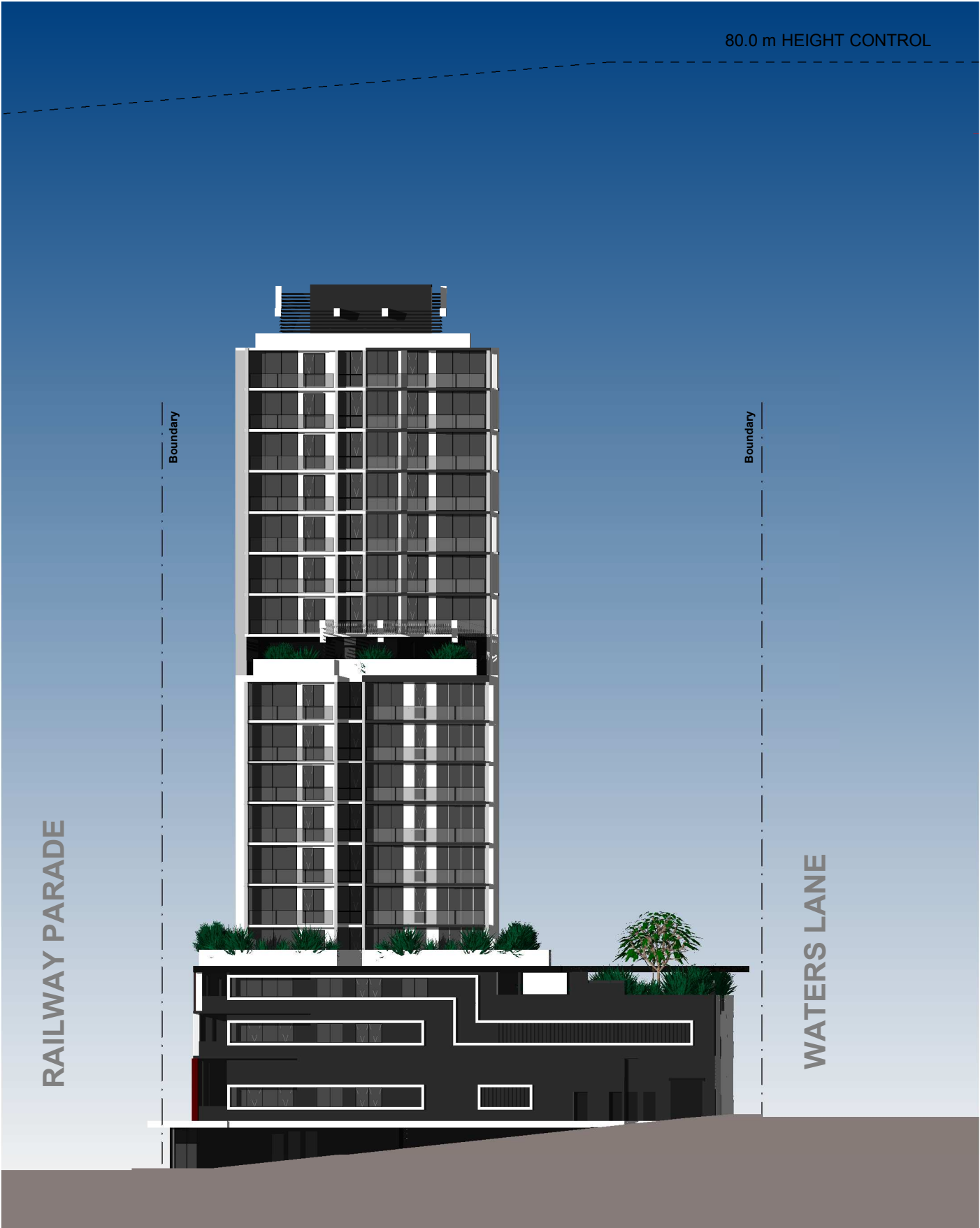


NORTH & WEST -
ELEVATION

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:16:20 AM
1:100 @ A1
1:200 @ A3





SOUTH ELEVATION



EAST ELEVATION

E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary 11.05.18	16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		

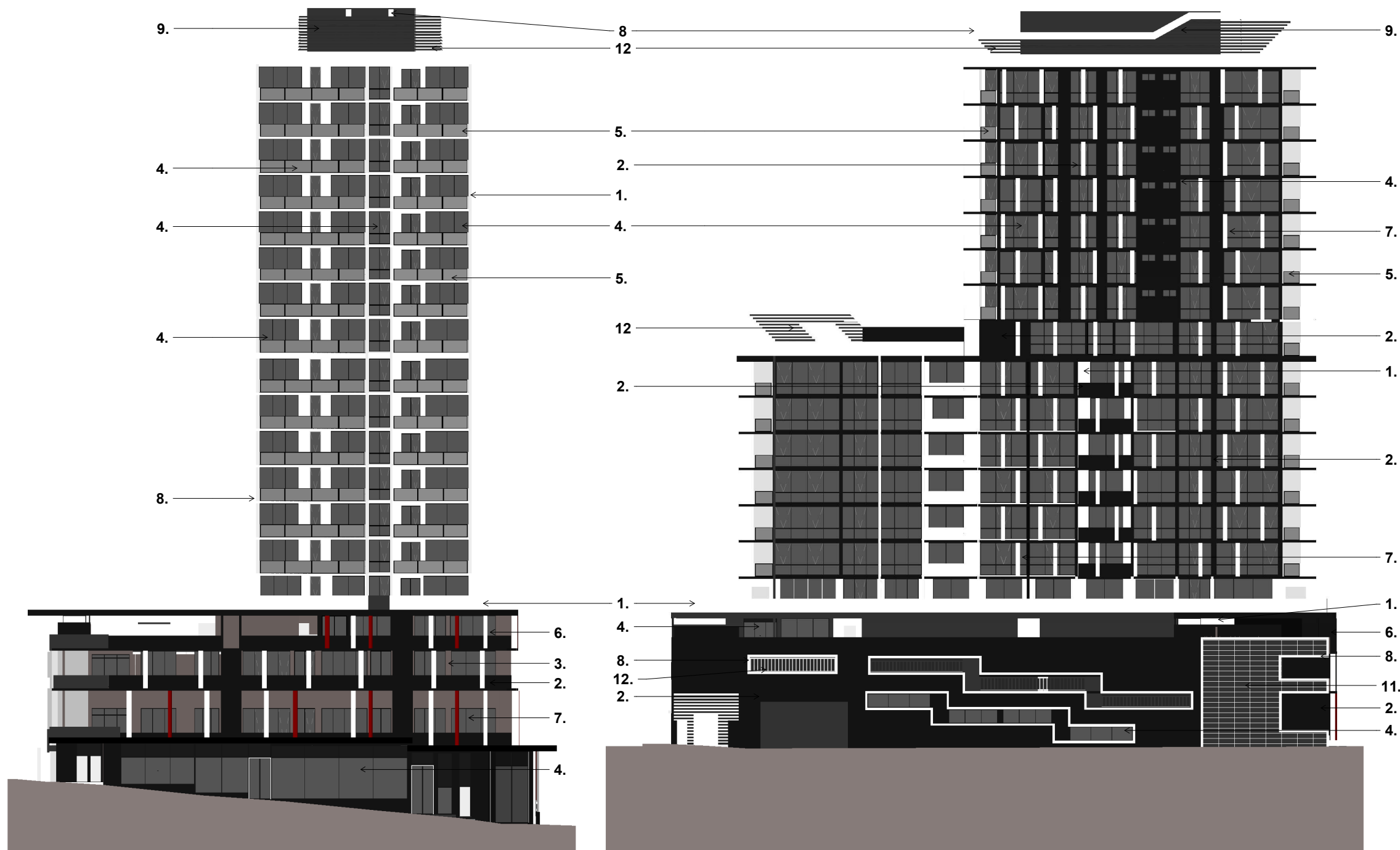


EAST & SOUTH -
ELEVATION

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:16:01 AM
1:100 @ A1
1:200 @ A3





North Elevation - Finishes
EXTERNAL MATERIAL AND FINISHES SCHEDULE

East Elevation - Finishes

- 1 RENDER + PAINT MASONRY / CONCRETE WALL - VIVID WHITE PW1H9
- 2 RENDER + PAINT MASONRY / CONCRETE WALL - DULUX CHARCOAL SG6G9
- 3 RENDER + PAINT MASONRY / CONCRETE WALL - DULUX GEORGE 575150
- 4 ALUMINIUM FRAMED GLAZING-CLEAR - DULUX POWDERCOAT ARMOUR SPRAY AG BLACK SATIN 91090248
- 5 ALUMINIUM FRAMED BALUSTRADE-CLEAR - DULUX POWDERCOAT ARMOUR SPRAY AG BLACK SATIN 91090248
- 6 FIXED ALUMINIUM BLADES - DULUX POWDERCOATED INTENSITY FLAME GLOSS 9004007G
- 7 FIXED ALUMINIUM BLADES - DULUX POWDERCOATED XTREME WHITE 900110G
- 8 FIXED ALUMINIUM SURROUND - DULUX POWDERCOATED XTREME WHITE 900110G
- 9 RENDER + PAINT MASONRY / CONCRETE WALL - DULUX WAYWARD GREY PG1G8
- 10 ALUCOBOND FEATURE WALL- DULUX INTENSITY FLAME GLOSS 9004007G
- 11 FACE BRICK WORK WALL - CHARCOAL BRICK WITH WHITE JOINTS
- 12 FIXED METAL LOUVRES - DULUX POWDERCOAT ARMOUR SPRAY AG BLACK SATIN 91090248

E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary 11.05.18	16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date

T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763



EXTERNAL
FINISHES-NORTH &
EAST

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:18:10 AM

0 1 2 5m



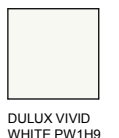
4. ALUMINIUM FRAMED GLAZING CLEAR
DULUX POWDERCOAT ARMOUR SPRAY
AG BLACK SATIN 91090248



6. INTENSITY FLAME GLOSS



5. ALUMINIUM FRAMED GLASS
BALUSTRADE CLEAR DULUX
POWDERCOAT ARMOUR SPRAY AG
BLACK SATIN 91090248



DULUX VIVID
WHITE PW1H9



DULUX POWDERCOAT
ARMOURSpray AG
BLACK SATIN 9109024S



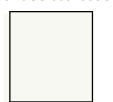
DULUX
CHARCOAL
SG6G9



DULUX
POWDERCOAT
INTENSITY FLAME
GLOSS 9004008G



DULUX
GEORGE 575150



7. DULUX
POWDERCOAT
XTREME WHITE
9641157M



DULUX
WAYWARD
GREY PG1G8



West Elevation - Finishes

EXTERNAL MATERIAL AND FINISHES SCHEDULE

- 1 RENDER + PAINT MASONRY / CONCRETE WALL - VIVID WHITE PW1H9
- 2 RENDER + PAINT MASONRY / CONCRETE WALL - DULUX BLACK SG6G9
- 3 RENDER + PAINT MASONRY / CONCRETE WALL - DULUX GEORGE 575150
- 4 ALUMINIUM FRAMED GLAZING-CLEAR - DULUX POWDERCOAT ARMOUR SPRAY AG BLACK SATIN 91090248
- 5 ALUMINIUM FRAMED BALUSTRADE-CLEAR - DULUX POWDERCOAT ARMOUR SPRAY AG BLACK SATIN 91090248
- 6 FIXED ALUMINIUM BLADES - DULUX POWDERCOATED INTENSITY FLAME GLOSS 9004007G
- 7 FIXED ALUMINIUM BLADES - DULUX POWDERCOATED XTREME WHITE 900110G
- 8 FIXED ALUMINIUM SURROUND - DULUX POWDERCOATED XTREME WHITE 900110G
- 9 RENDER + PAINT MASONRY / CONCRETE WALL - DULUX WAYWARD GREY PG1G8
- 10 ALUCOBOND FEATURE WALL- DULUX INTENSITY FLAME GLOSS 9004007G
- 11 FACE BRICK WORK WALL - CHARCOAL BRICK WITH WHITE JOINTS
- 12 FIXED METAL LOUVRES - DULUX POWDERCOAT ARMOUR SPRAY AG BLACK SATIN 91090248

South Elevation - Finishes



4. ALUMINIUM FRAMED GLAZING CLEAR
DULUX POWDERCOAT ARMOUR SPRAY
AG BLACK SATIN 91090248



6. INTENSITY FLAME GLOSS



5. ALUMINIUM FRAMED GLASS
BALUSTRADE CLEAR DULUX
POWDERCOAT ARMOUR SPRAY AG
BLACK SATIN 91090248



DULUX VIVID
WHITE PW1H9



DULUX POWDERCOAT
ARMOURSpray AG
BLACK SATIN 91090248



DULUX
CHARCOAL
SG6G9



DULUX
POWDERCOAT
INTENSITY FLAME
GLOSS 9004008G



DULUX
GEORGE 575150



DULUX POWDERCOAT
XTREME WHITE
9641157M



DULUX
WAYWARD
GREY PG1G8

E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary 11.05.18	16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date

T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763



EXTERNAL FINISHES-
SOUTH AND WEST

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:17:58 AM
1:100 @ A1
1:200 @ A3

901

E

E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary	11.05.18
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date

T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763



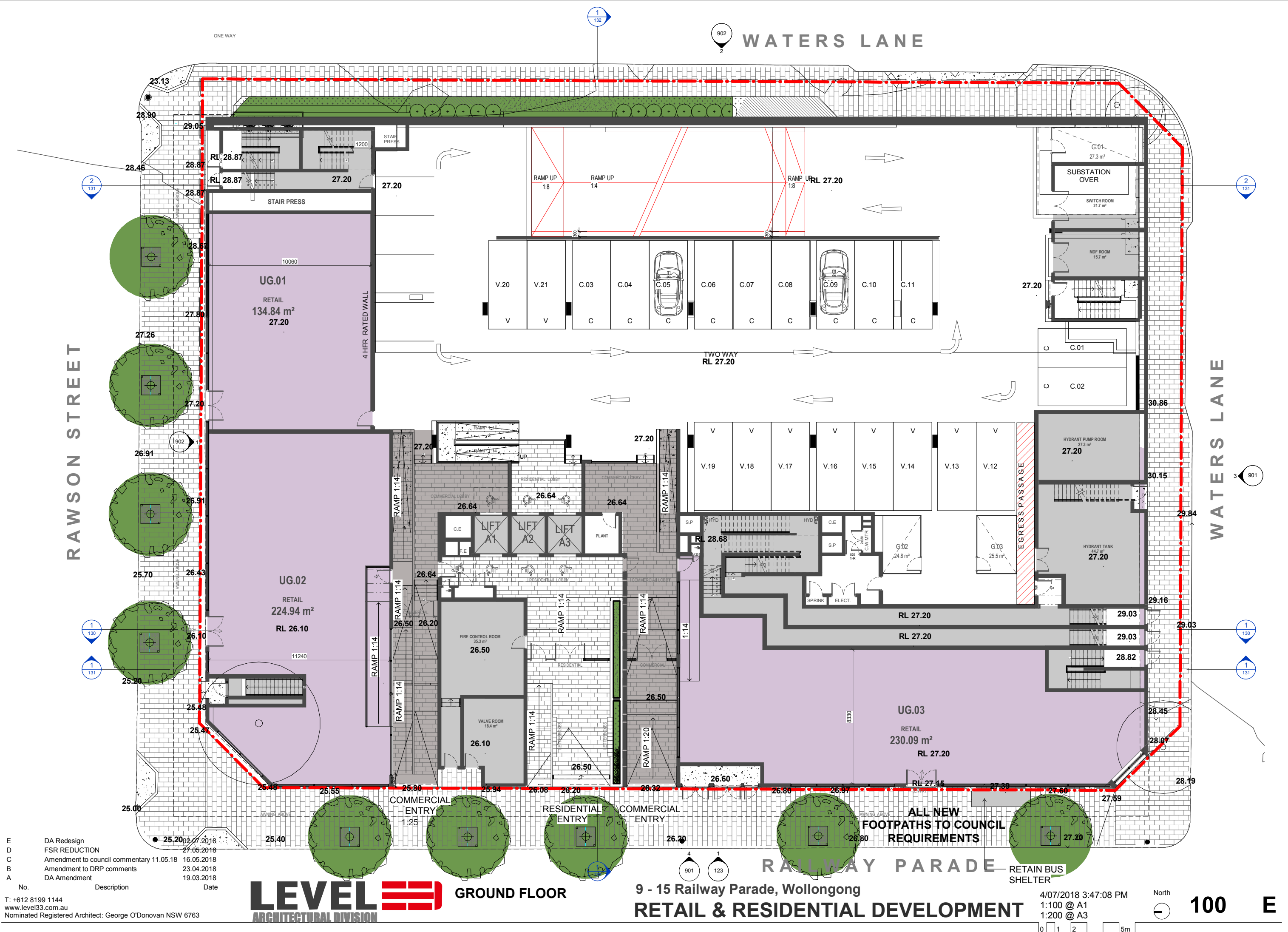
GROUND FLOOR

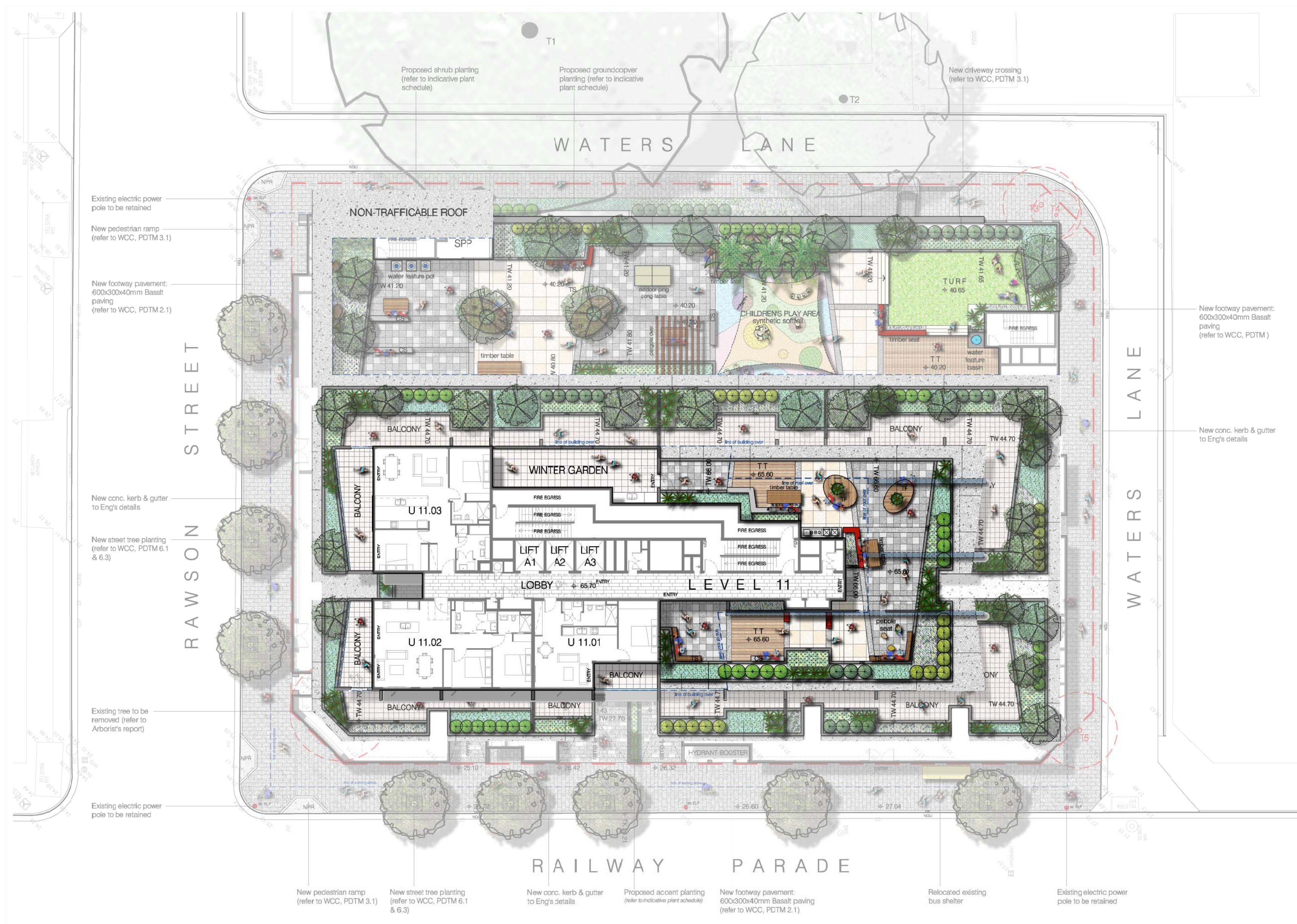
9 - 15 Railway Parade, Wollongong RETAIL & RESIDENTIAL DEVELOPMENT

4/07/2018 3:47:08 PM
1:100 @ A1
1:200 @ A3

North
100 E

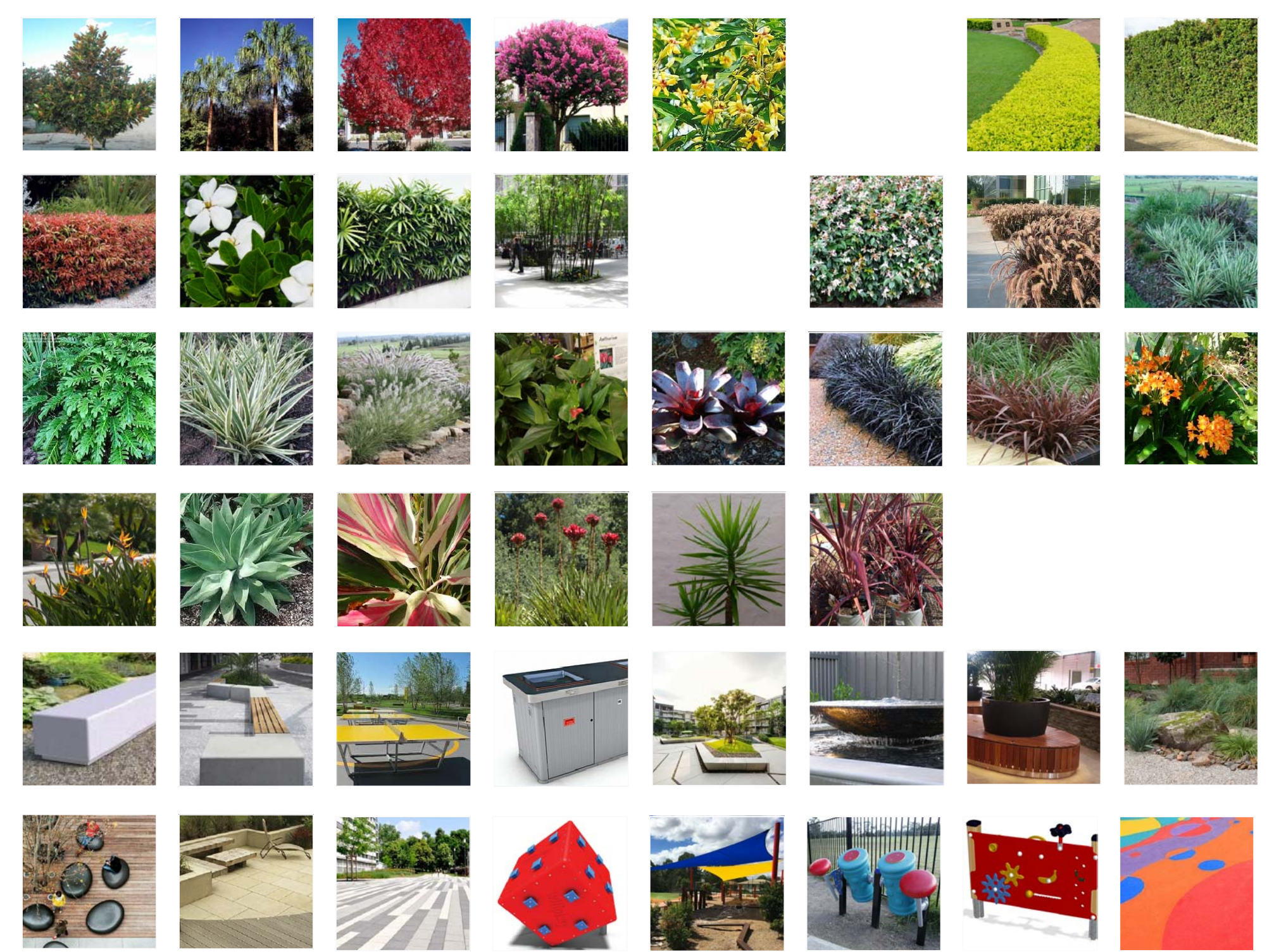
0 1 2 5m





LANDSCAPE GENERAL ARRANGEMENT PLAN
1:400 @A3
scale: 1:200 @A1

PROPOSED PLANTING & LANDSCAPE ELEMENT PALETTE

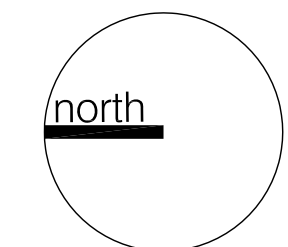


LEGEND

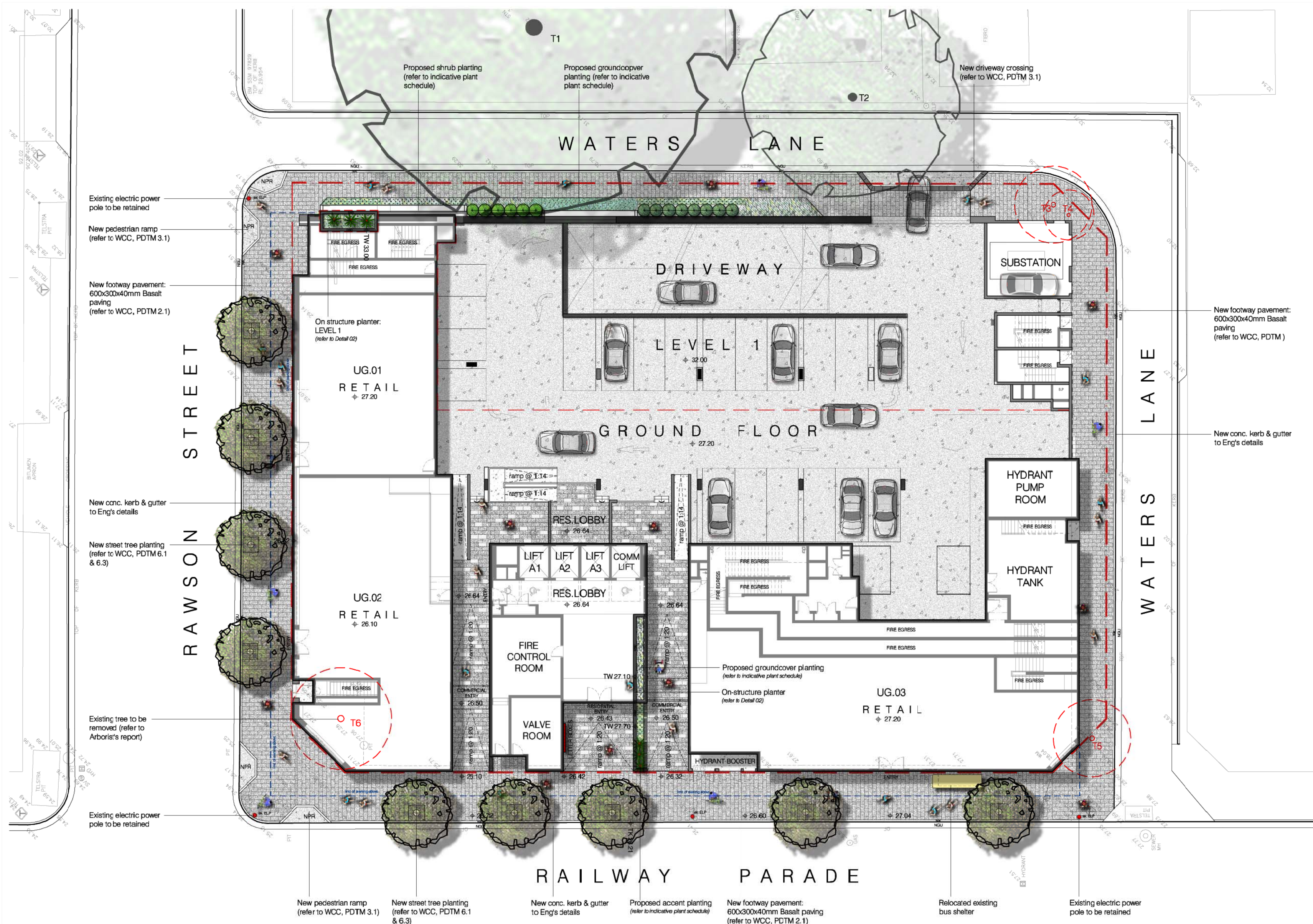


9-15 Railway Parade, WOLLONGONG NSW

Do not scale off this drawing. Use figured dimensions only. Resolve discrepancies with The Landscape Architect before proceeding. Copyright of this drawing and designs executed remains vested in CANVAS landscape architects. Copyright remains with the Landscape Architects. Reproduction of this document is not permitted without the approval of the Landscape Architect. Contractors to verify site conditions and dimensions



dwg title	scale: 1:200 @A1 dwg no.: DA-L101	revision	date
landscape general arrangement plan	Client: WOLLONGONG INVESTMENTS NO.1 PTY LTD.	P1 client approval	15/05/17
		A da submission	18/05/17
		B da amendments	15/11/17
		C da amendments	18/03/18
		D da amendments	05/07/18



LANDSCAPE PLAN: ground floor + level 1

1:400 @A3
scale: 1:200 @A1

PROPOSED INDICATIVE PLANT SCHEDULE

BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT	BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT	BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
TREES & PALM				GROUND COVERS				ACCENT PLANTS			
<i>Acer palmatum</i>	Japanese Maple	45L	5m	<i>Alternanthera dentata</i>	Ruby leaf alternanthera	150mm	0.5m	<i>Agave attenuata</i>	Century Plant	200mm	1.5m
<i>Cupaniopsis anacardioides</i>	Tuckeroo	75L	7m	<i>Civrea minima</i>	Kaffir Lily	150mm	0.4m	<i>Alpinia caerulea</i>	Native ginger	5L	1.5m
<i>Elaeocarpus reticulatus</i>	Blue-berry Ash	45L	8m	<i>Dianella caerulea 'little jess'</i>	Flax Lily	150mm	0.4m	<i>Cordyline australis 'Cabernet'</i>	Cordyline Cabernet	200mm	1.2m
<i>Eucalyptus 'Summer Red'</i>	Flowering Gum	45L	6m	<i>Dianella revoluta 'little rev'</i>	Black Anther Flax Lily	150mm	0.8m	<i>Citrus pedunculatum</i>	Beach Lily	200mm	1.5m
<i>Fraxinus pyrifolia</i>	Evergreen Ash	75L	6m	<i>Dianella Silver Streak</i>	Silver Streak Flax Lily	150mm	0.4m	<i>Doranthus excelsa</i>	Gymea Lily	5L	2m
<i>Lagerstroemia indica</i>	Crape Myrtle	25L	6m	<i>Duranta Mini Gold</i>	Dwarf Golden Dew Drop	200mm	0.5m	<i>Diacaena Marginata</i>	Dragon Tree	250mm	2m
<i>Livistona australis</i>	Cabbage Palm Tree	100L	12m	<i>Lilium muscarif</i>	Lily Turf	150mm	0.3m	<i>Hymenocallis littoralis</i>	Spider Lily	200mm	0.7m
<i>Magnolia grandiflora 'Little Gem'</i>	Little Gem Magnolia	45L	5m	<i>Lomandra longifolia 'Katrinus'</i>	Spiny-headed Mat-rush 'Katrinus'	150mm	0.7m	<i>Phormium 'Bronze Baby'</i>	Bronze Baby Flax	200mm	0.8m
<i>Pyrus calleryana 'Chanticleer'</i>	Calleryana Pear	75L	11m	<i>Ophiopogon japonicus 'Black Dragon'</i>	Mondo Grass	100mm	0.3m	<i>Strelitzia reginae dwarf</i>	Dwarf Bird-of-Paradise	200mm	0.6m
<i>Tristanopsis laurina 'Luscious'</i>	Water Gum	45L	8m	<i>Pennisetum advena 'Rubrum'</i>	Purple Fountain Grass	150mm	1.5m	TURF GRASS			
SCREEN & BARRIER SHRUBS				<i>Pennisetum alopecuroides</i>	Black Lea	150mm	0.8m	<i>Stenotaphrum secundatum</i>	Sir Walter Buffalo	N/A	
<i>Bambusa sp. 'New Guinea Black'</i>	Black Bamboo	10L	5m	<i>Philodendron Xanadu</i>	Xanadu	200mm	0.8m				
<i>Callistemon 'Great Balls of Fire'</i>	Great Balls of Fire Bottlebrush	200mm	1.5m	<i>Poa sieberiana</i>	Grey Tussock grass	200mm	0.8m				
<i>Correa alba</i>	White Correa	150mm	1.5m	<i>Themeda australis</i>	Kangaroo Grass	200mm	0.8m				
<i>Duranta 'Sheena's Gold'</i>	Golden Dew Drop (Hedge)	300mm	2m	<i>Tachiospermum jasminoides 'tricolor'</i>	Tricolor Jasmine	150mm	0.2m				
<i>Gardenia augusta 'Florida'</i>	Gardenia Florida	200mm	1.5m								
<i>Philotheca myoporoides</i>	Wax Flower	200mm	1.5m								
<i>Photinia glabra 'Rubens'</i>	Photinia	25L	2m								
<i>Raphiolepis indica 'Snow Maiden'</i>	Indian Hawthorn	200mm	1.5m								
<i>Rhapis excelsa</i>	Lady Palm	25L	2m								
<i>Syzygium australe 'Aussie Southern'</i>	Syzygium 'Aussie Southern'	25L	2m								

TYPICAL DETAIL 01: metal edging scale: 1:10

LEGEND

	Existing trees to be protected & retained (refer to Arborist's report)		Proposed basalt paving (600x300x40mm, as per WCC, PDM 2.1)		Existing electric power pole to be retained
	Proposed street tree planting (as per WCC, PDM 6.3)		Proposed pram ramp (as per WCC, PDM 3.1)		Proposed Elec. BBQ
	Proposed small tree planting (refer to proposed indicative plant schedule)		Proposed feature tile banding		Proposed feature timber seat with GRC pot
	Existing trees to be removed (refer to Arborist's report)		Proposed timber seat		Proposed on-structure planter
	Proposed shrub planting (refer to proposed indicative plant schedule)		Proposed cast-in-situ conc. bench		Proposed water feature
	Proposed groundcover planting (refer to proposed indicative plant schedule)		Proposed timber-look tile to Architect's details		Proposed conc. in-situ kerb & gutter to Eng's Detail
	Proposed accent planting (refer to proposed indicative plant schedule)		Proposed large format paving to Architect's details		Proposed shade sail structure
	Proposed turf area (refer to proposed indicative plant schedule)		Proposed timber + steel pergola		Proposed pebble seat
	Proposed title paving to Architect's details		Proposed synthetic softfall on play area		Design levels
	Proposed pedestrian walkway paving		Proposed metal edging		Existing levels
	Proposed conc. paving		Proposed feature sandstone boulders		Site boundary

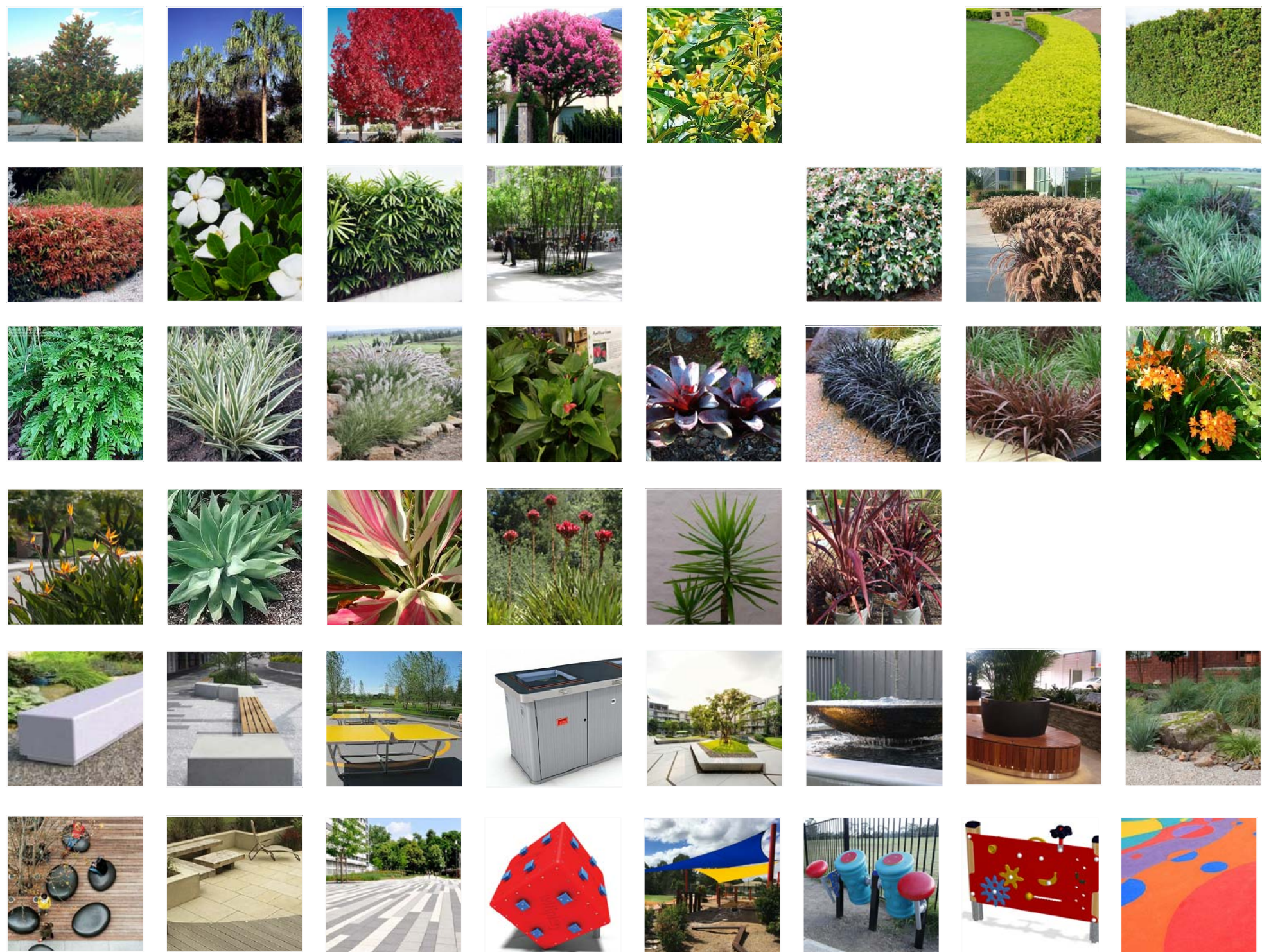


RAILWAY PARADE
LANDSCAPE PLAN: level 3
1:400 @ A1
scale: 1:200 @ A1

PROPOSED INDICATIVE PLANT SCHEDULE

BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT	BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT	BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
TREES & PALM				GROUND COVERS				ACCENT PLANTS			
<i>Acer palmatum</i>	Japanese Maple	45L	5m	<i>Alternanthera dentata</i>	Ruby leaf alternanthera	150mm	0.5m	<i>Agave attenuata</i>	Century Plant	200mm	1.5m
<i>Cupaniopsis anacardoides</i>	Tuckeroo	75L	7m	<i>Cilene minima</i>	Kaffir Lily	150mm	0.4m	<i>Alpinia caerulea</i>	Native ginger	5L	1.5m
<i>Eleocharis reticulatus</i>	Blue-berry Ash	45L	8m	<i>Dianella caerulea 'little jess'</i>	Flax Lily	150mm	0.4m	<i>Cordyline australis 'Cabernett'</i>	Cordyline Cabernett	200mm	1.2m
<i>Eucalyptus 'Summer Red'</i>	Flowering Gum	45L	6m	<i>Dianella revoluta 'little rev'</i>	Black Anther Flax Lily	150mm	0.8m	<i>Citrus pedunculatum</i>	Beach Lily	200mm	1.5m
<i>Fraxinus griffithii</i>	Evergreen Ash	75L	6m	<i>Dianella Silver Streak</i>	Silver Streak Flax Lily	150mm	0.4m	<i>Doryanthus excelsa</i>	Gymea Lily	5L	2m
<i>Lagerstroemia indica</i>	Orepe Myrtle	25L	6m	<i>Duranta Mini Gold</i>	Dwarf Golden Dew Drop	200mm	0.5m	<i>Diacaena Marginata</i>	Dragon Tree	250mm	2m
<i>Livistona australis</i>	Cabbage Palm Tree	100L	12m	<i>Liloe muscari</i>	Lily Turf	150mm	0.3m	<i>Hymenocallis littoralis</i>	Spider Lily	200mm	0.7m
<i>Magnolia grandiflora 'Little Gem'</i>	Little Gem Magnolia	45L	5m	<i>Lomandra longifolia 'Katrinus'</i>	Spiny-headed Mat-rush 'Katrinus'	150mm	0.7m	<i>Phormium 'Bronze Baby'</i>	Bronze Baby Flax	200mm	0.8m
<i>Pyrus calleryana 'Charitoleaf'</i>	Calleryana Pear	75L	11m	<i>Ophiopogon japonicus 'Black Dragon'</i>	Mondo Grass	100mm	0.3m	<i>Stellaria reginae dwarf</i>	Dwarf Bird-of-Paradise	200mm	0.6m
<i>Tristanopsis laurina 'Luscious'</i>	Water Gum	45L	8m	<i>Pennisetum advena 'Rubrum'</i>	Purple Fountain Grass	150mm	1.5m	TURF GRASS			
SCREEN & BARRIER SHRUBS				<i>Pennisetum alopecuroides</i>	Black Lea	150mm	0.8m	<i>Stenotaphrum secundatum</i>	Sir Walter Buffalo	N/A	
<i>Bambusa sp. 'New Guinea Black'</i>	Black Bamboo	10L	5m	<i>Philodendron Xanadu</i>	Xanadu	200mm	0.8m				
<i>Callistemon 'Great Balls of Fire'</i>	Great Balls of Fire Bottlebrush	200mm	1.5m	<i>Poa sieberiana</i>	Grey Tussock grass	200mm	0.8m				
<i>Correa alba</i>	White Correa	150mm	1.5m	<i>Themeda australis</i>	Kangaroo Grass	200mm	0.8m				
<i>Duranta 'Sheena's Gold'</i>	Golden Dew Drop (Hedge)	300mm	2m	<i>Tachiospermum jasminoides 'tricolor'</i>	Tricolor Jasmine	150mm	0.2m				
<i>Gardenia augusta 'Florida'</i>	Gardenia 'Florida'	200mm	1.5m								
<i>Philotheca myoporoides</i>	Wax Flower	200mm	1.5m								
<i>Photinia glabra 'Rubens'</i>	Photinia	25L	2m								
<i>Raphiolepis indica 'Snow Maiden'</i>	Indian Hawthorn	200mm	1.5m								
<i>Rhapis excelsa</i>	Lady Palm	25L	2m								
<i>Syzygium australe 'Aussie Southern'</i>	Syzygium 'Aussie Southern'	25L	2m								

PROPOSED PLANTING & LANDSCAPE ELEMENT PALETTE

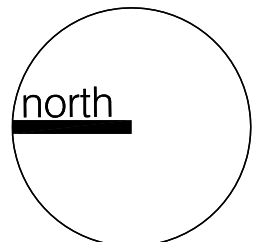


LEGEND

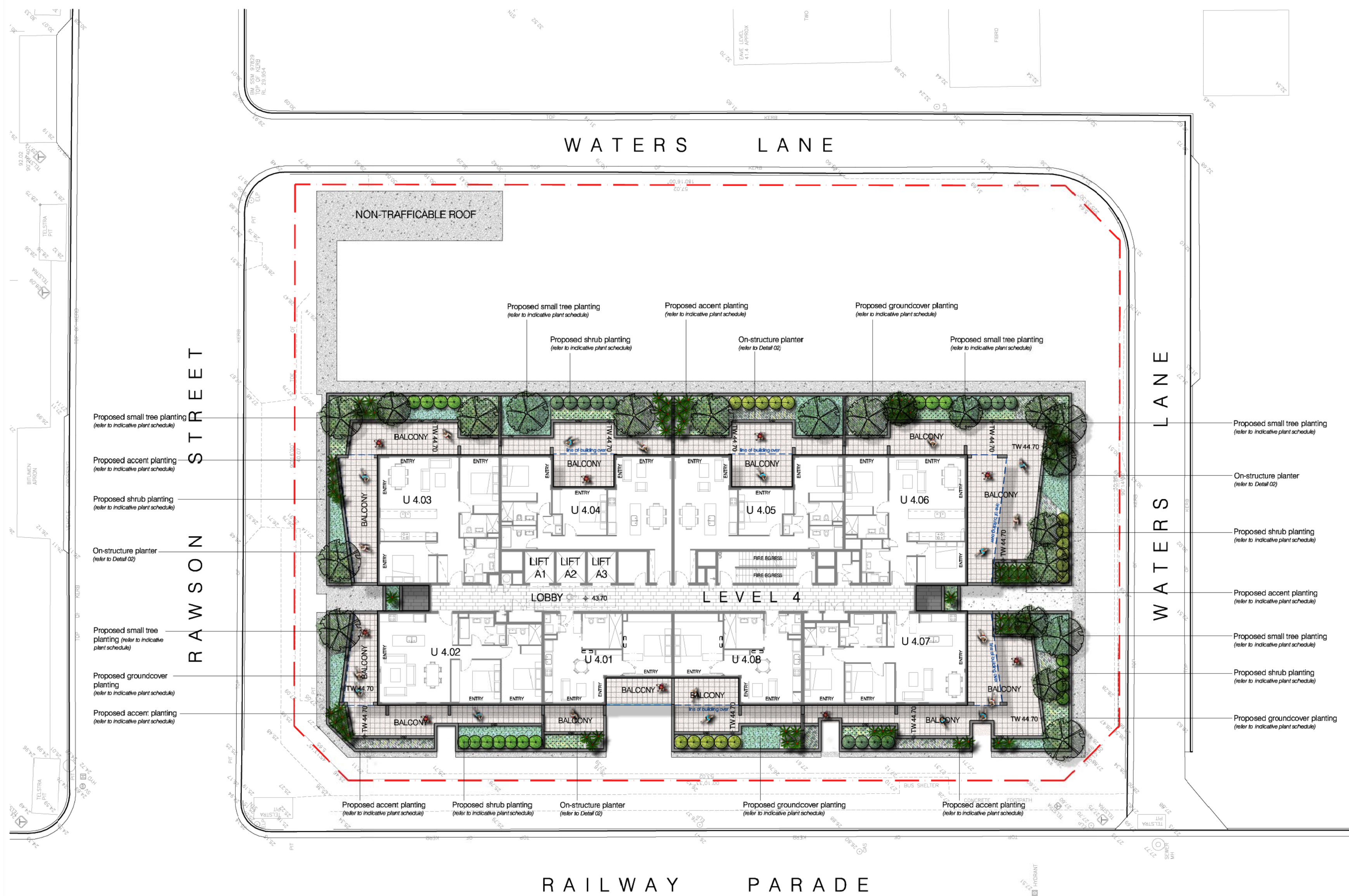


9-15 Railway Parade, WOLLONGONG NSW

Do not scale off this drawing. Use figured dimensions only. Resolve discrepancies with The Landscape Architect before proceeding. Copyright of this drawing and designs executed remains vested in CANVAS landscape architects. Copyright remains with the Landscape Architects. Reproduction of this document is not permitted without the approval of the Landscape Architect. Contractors to verify site conditions and dimensions



dwg title	scale: 1:200 @A1	revision	date
landscape plan: level 3	dwg no.: DA-L103	P1 client approval	15/05/17
	Client: WOLLONGONG INVESTMENTS NO.1 PTY LTD.	A da submission	18/05/17
		B da amendments	15/11/17
		C da amendments	18/03/18
		D da amendments	05/07/18



LANDSCAPE PLAN: level 4

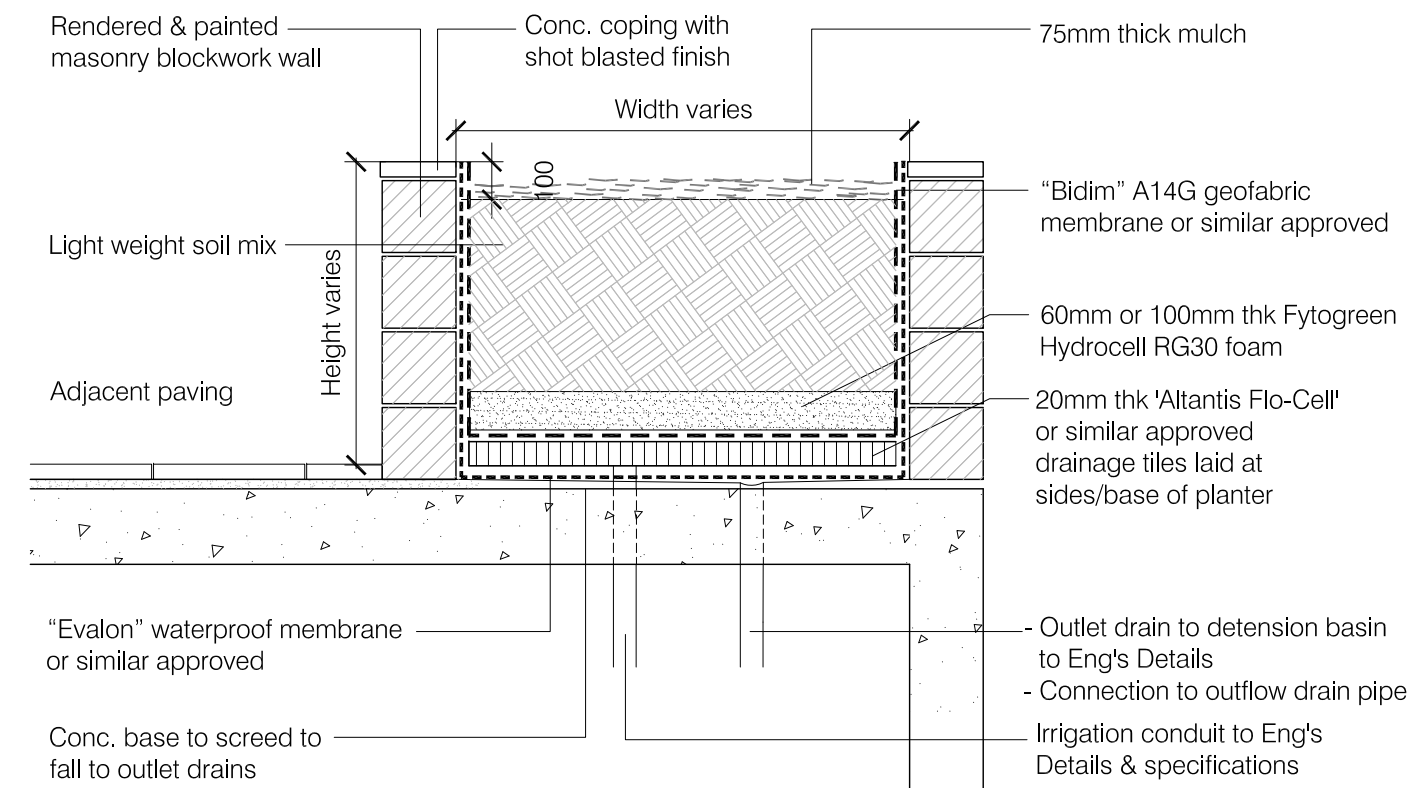
1:400 @A3
scale: 1:200 @A1

PROPOSED INDICATIVE PLANT SCHEDULE

BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
TREES & PALM			
<i>Acer palmatum</i>	Japanese Maple	45L	5m
<i>Cupaniopsis anacardioides</i>	Tuckeroo	75L	7m
<i>Eleocharis reticulata</i>	Blue-berry Ash	45L	8m
<i>Eucalyptus 'Summer Red'</i>	Flowering Gum	45L	6m
<i>Fraxinus griffithii</i>	Evergreen Ash	75L	6m
<i>Lagerstroemia indica</i>	Crepe Myrtle	25L	6m
<i>Livistona australis</i>	Cabbage Palm Tree	100L	12m
<i>Magnolia grandiflora 'Little Gem'</i>	Little Gem Magnolia	45L	5m
<i>Pyrus calleryana 'Chanticleer'</i>	Calleryana Pear	75L	11m
<i>Trestaniopsis launa 'Luscious'</i>	Water Gum	45L	8m
SCREEN & BARRIER SHRUBS			
<i>Callistemon 'Great Balls of Fire'</i>	Great Balls of Fire Bottlebrush	200mm	1.5m
<i>Correa alba</i>	White Correa	150mm	1.5m
<i>Duranta 'Sheena's Gold'</i>	Golden Dew Drop (Hedge)	300mm	2m
<i>Gardenia augusta 'Florida'</i>	Gardenia 'Florida'	200mm	1.5m
<i>Philotheca myoporoides</i>	Wax Flower	200mm	1.5m
<i>Photinia glabra 'Rubens'</i>	Photinia	25L	2m
<i>Raphiolepis indica 'Snow Maiden'</i>	Indian Hawthorn	200mm	1.5m
<i>Rhapis excelsa</i>	Lady Palm	25L	2m
<i>Syzygium australe 'Aussie Southern'</i>	Syzygium 'Aussie Southern'	25L	2m

BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
GROUND COVERS			
<i>Alternanthera dentata</i>	Ruby leaf alternanthera	150mm	0.5m
<i>Civrea miniata</i>	Kaffir Lily	150mm	0.4m
<i>Dianella caerulea 'little jess'</i>	Flax Lily	150mm	0.4m
<i>Dianella revoluta 'little rev'</i>	Black Anther Flax Lily	150mm	0.8m
<i>Dianella Silver Streak</i>	Silver Streak Flax Lily	150mm	0.4m
<i>Duranta Mini Gold</i>	Dwarf Golden Dew Drop	200mm	0.5m
<i>Liloupe muscari</i>	Lily Turf	150mm	0.3m
<i>Lomandra longifolia 'Katrinus'</i>	Spiny-headed Mat-rush 'Katrinus'	150mm	0.7m
<i>Ophiopogon japonicus 'Black Dragon'</i>	Mondo Grass	100mm	0.3m
<i>Pennisetum advena 'Rubrum'</i>	Purple Fountain Grass	150mm	1.5m
<i>Pennisetum alopecuroides</i>	Black Lea	150mm	0.8m
<i>Philodendron Xanadu</i>	Xanadu	200mm	0.8m
<i>Poa sieberiana</i>	Grey Tussock grass	200mm	0.8m
<i>Themeda australis</i>	Kangaroo Grass	200mm	0.8m
<i>Trachelospermum jasminoides 'tricolor'</i>	Tricolor Jasmine	150mm	0.2m

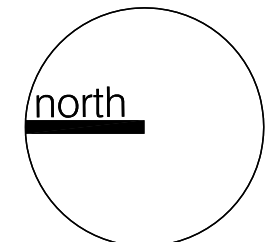
BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
ACCENT PLANTS			
<i>Agave attenuata</i>	Century Plant	200mm	1.5m
<i>Alpinia caerulea</i>	Native ginger	5L	1.5m
<i>Cordyline australis 'Cabernet'</i>	Cordyline Cabernet	200mm	1.2m
<i>Citrus pedunculatum</i>	Beach Lily	200mm	1.5m
<i>Doranthus excelsa</i>	Gymea Lily	5L	2m
<i>Diacaena Marginata</i>	Dragon Tree	250mm	2m
<i>Hymenocallis littoralis</i>	Spider Lily	200mm	0.7m
<i>Phloxium 'Bronze Baby'</i>	Bronze Baby Flax	200mm	0.8m
<i>Strelitzia reginae dwarf</i>	Dwarf Bird-of-Paradise	200mm	0.6m
TURF GRASS			
<i>Stenotaphrum secundatum</i>	Sir Walter Buffalo	N/A	



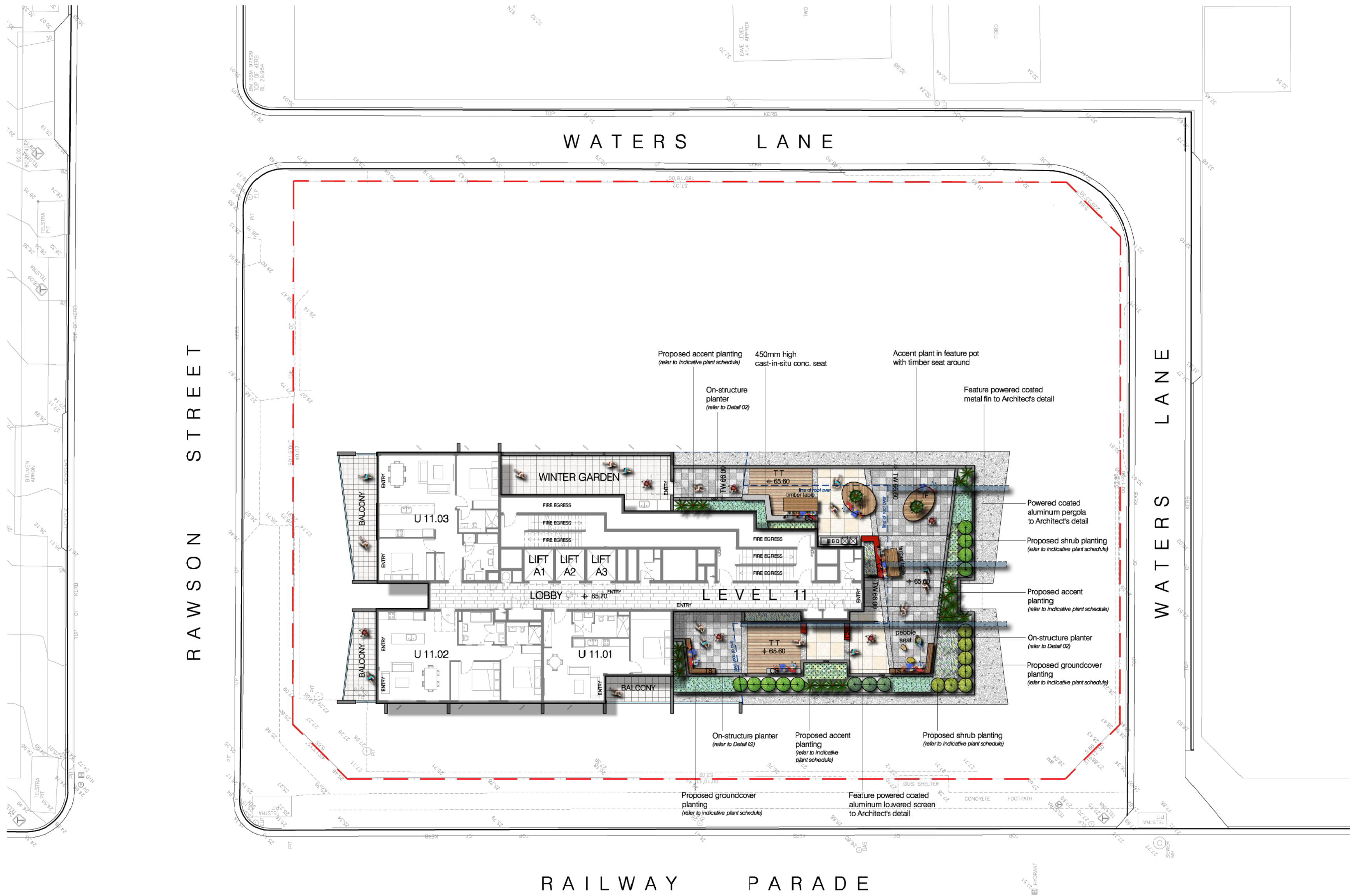
TYPICAL DETAIL 02: on-structure planter scale: 1:20

LEGEND

	Existing trees to be protected & retained (refer to Arborist's report)		Proposed basalt paving (60x300x40mm, as per WCC, PDM 2.1)		Existing electric power pole to be retained
	Proposed Palm tree planting (refer to proposed indicative plant schedule)		Proposed pram ramp (as per WCC, PDM 3.1)		Proposed Elec. BBQ
	Proposed small tree planting (refer to proposed indicative plant schedule)		Proposed feature tile banding		Proposed retaining wall
	Existing trees to be removed (refer to Arborist's report)		Proposed timber seat		Proposed on-structure planter
	Proposed shrub planting (refer to proposed indicative plant schedule)		Proposed cast-in-situ conc. bench		Proposed water feature
	Proposed groundcover planting (refer to proposed indicative plant schedule)		Proposed timber-look tile to Architect's details		Proposed conc. in-situ kerb & gutter to Eng's Detail
	Proposed accent planting (refer to proposed indicative plant schedule)		Proposed conc. paving		Proposed pebble seat
	Proposed turf area (refer to proposed indicative plant schedule)		Proposed large format paving to Architect's details		Design levels
	Proposed title paving to Architect's details		Proposed metal edging		Existing levels
	Proposed pedestrian walkway paving		Proposed feature sandstone boulders		Site boundary



dwg title	scale: 1:100 & as shown @a1	revision	date
landscape plan:	dwg no.: DA-L104	P1 client approval	15/05/17
level 4 &	Client: WOLLONGONG INVESTMENTS	A da submission	18/05/17
typical detail	NO.1 PTY LTD.	B da amendments	15/11/17
		C da amendments	18/03/18
		D da amendments	05/07/18



LANDSCAPE PLAN: level 11

1:400 @ A3
scale: 1:200 @ A1

PROPOSED INDICATIVE PLANT SCHEDULE

BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
TREES & PALM			
<i>Acer palmatum</i>	Japanese Maple	45L	5m
<i>Cupaniopsis anacardoides</i>	Tuckeroo	75L	7m
<i>Eleocarpus reticulatus</i>	Blue-berry Ash	45L	8m
<i>Eucalyptus Summer Red</i>	Flowering Gum	45L	6m
<i>Fraxinus griffithii</i>	Evergreen Ash	75L	6m
<i>Lagerstroemia indica</i>	Orepe Myrtle	25L	6m
<i>Livistona australis</i>	Cabbage Palm Tree	100L	12m
<i>Magnolia gradiflora 'Little Gem'</i>	Little Gem Magnolia	45L	5m
<i>Pyrus caleyana 'Charitoleaf'</i>	Calleryana Pear	75L	11m
<i>Tristanopsis laurina 'Luscious'</i>	Water Gum	45L	8m
SCREEN & BARRIER SHRUBS			
<i>Bambusa sp. 'New Guinea Black'</i>	Black Bamboo	10L	5m
<i>Callistemon 'Great Balls of Fire'</i>	Great Balls of Fire Bottlebrush	200mm	1.5m
<i>Correa alba</i>	White Correa	150mm	1.5m
<i>Duranta 'Sheena's Gold'</i>	Golden Dew Drop (Hedge)	300mm	2m
<i>Gardenia augusta 'Florida'</i>	Little Gem Magnolia	200mm	1.5m
<i>Philotheca myoporoides</i>	Wax Flower	200mm	1.5m
<i>Photinia glabra 'Rubens'</i>	Photinia	25L	2m
<i>Raphiolepis indica 'Snow Maiden'</i>	Indian Hawthorn	200mm	1.5m
<i>Rhapis excelsa</i>	Lady Palm	25L	2m
<i>Syzygium australe 'Aussie Southern'</i>	Syzygium 'Aussie Southern'	25L	2m

BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
GROUND COVERS			
<i>Alternanthera dentata</i>	Ruby leaf alternanthera	150mm	0.5m
<i>Civrea miniata</i>	Kaffir Lilly	150mm	0.4m
<i>Dianella caerulea 'Little Jess'</i>	Flax Lily	150mm	0.4m
<i>Dianella revoluta 'Little Rev'</i>	Black Anther Flax Lily	150mm	0.8m
<i>Duranta Silver Streak</i>	Silver Streak Flax Lily	150mm	0.4m
<i>Duranta Mini Gold</i>	Dwarf Golden Dew Drop	200mm	0.5m
<i>Liloe muscari</i>	Lily Turf	150mm	0.3m
<i>Lomandra longifolia 'Katrinus'</i>	Spiny-headed Mat-rush 'Katrinus'	150mm	0.7m
<i>Ophiopogon japonicus 'Black Dragon'</i>	Mondo Grass	100mm	0.3m
<i>Pennisetum advena 'Rubrum'</i>	Purple Fountain Grass	150mm	1.5m
<i>Pennisetum alopecuroides</i>	Black Lea	150mm	0.8m
<i>Philodendron Xanadu</i>	Xanadu	200mm	0.8m
<i>Poa sieberiana</i>	Grey Tussock grass	200mm	0.8m
<i>Themeda australis</i>	Kangaroo Grass	200mm	0.8m
<i>Tachelspermum jasminoides 'tricolor'</i>	Tricolor Jasmine	150mm	0.2m

BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE HEIGHT
ACCENT PLANTS			
<i>Agave attenuata</i>	Century Plant	200mm	1.5m
<i>Alpinia caerulea</i>	Native ginger	5L	1.5m
<i>Cordyline australis 'Cabernett'</i>	Cordyline Cabernett	200mm	1.2m
<i>Citrus pedunculatum</i>	Beach Lily	200mm	1.5m
<i>Doranthus excelsa</i>	Gymea Lily	5L	2m
<i>Diacaena Marginata</i>	Dragon Tree	250mm	2m
<i>Hymenocallis littoralis</i>	Spider Lily	200mm	0.7m
<i>Phomium 'Bronze Baby'</i>	Bronze Baby Flax	200mm	0.8m
<i>Strelitzia reginae dwarf</i>	Dwarf Bird-of-Paradise	200mm	0.6m
TURF GRASS			
<i>Stenotaphrum secundatum</i>	Sir Walter Buffalo	N/A	

MAINTENANCE PROGRAM

The typical range of maintenance tasks required over a 12 month period is summarised in the table. Any information provided in the table must be assessed in the light of the weather and general site conditions. For example, watering frequency depends on the soil drainage and rainfall; fertiliser type and frequency needs to be adjusted to suit the plant requirements and the soil fertility and pH.

MULCH

Mulch will need be topped up periodically to maintain a min. depth of 75mm. Mulch should be kept at least 50mm away from plant stems to reduce the risk of collar rot.

WEEDS

Weeds in mulched beds will need to be controlled by hand pulling or by the use of non residual herbicides. When using herbicides be very careful to avoid spray drifting onto valuable plants. the smallest contact with the chemicals can cause damage.

PLANT MAINTENANCE

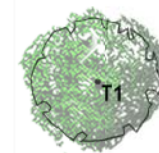
Deep watering once or twice a week is more beneficial to plants than frequent light watering. Frequent watering will produce shallow roots and make the plant less stable and susceptible to drought. Maintain moisture to the bottom of the rootball for the first 3 months. To help safeguard plants remove labels immediately after planting. Where plants are susceptible to damage by vehicles to pedestrians, maintain protective fences until plants are well established. Replace dead plants fortnightly until such time as alternative maintenance procedures are in places.

LAWN MAINTENANCE

Once lawn has been established, carry out watering and fertilising as suggested in the typical maintenance program. In summer, through watering, two or three times each week will encourage roots to go deeper in search of water. Mow grass as required to maintain an even tidy appearance.

Maintenance Task	Frequency											
	January	February	March	April	May	June	July	August	September	October	November	December
Grass												
Mowing lawn	WEEKLY				AS REQUIRED			WEEKLY				
Watering lawn	TWICE WEEKLY				AS REQUIRED			TWICE WEEKLY				
Fertilising lawn												
Weed control												
Top dressing												
Aerating			PRIOR TO RESEEDING									
Reseeding												
Trees & Shrubs												
Watering	WEEKLY				AS REQUIRED						WEEKLY	
Fertilising												
Pruning												
Mulching												
Weed control												
Thinning												
Insect & disease control												

LEGEND



Existing trees to be protected & retained (refer to Arborist's report)



Proposed Palm tree planting (refer to proposed indicative plant schedule)



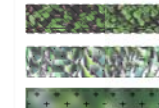
Proposed small tree planting (refer to proposed indicative plant schedule)



Existing trees to be removed (refer to Arborist's report)



Proposed shrub planting (refer to proposed indicative plant schedule)



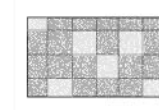
Proposed groundcover planting (refer to proposed indicative plant schedule)



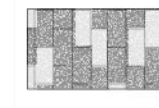
Proposed accent planting (refer to proposed indicative plant schedule)



Proposed turf area (refer to proposed indicative plant schedule)



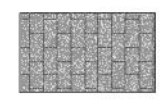
Proposed title paving to Architect's details



Proposed pedestrian walkway paving



Proposed conc. paving



Proposed basalt paving (600x300x40mm, as per WCC, PD TM 2.1)



Proposed pram ramp (as per WCC, PD TM 3.1)



Proposed feature tile banding



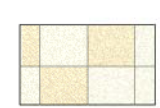
Proposed timber seat



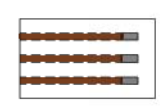
Proposed cast-in-situ conc. bench



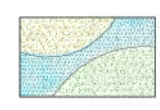
Proposed timber-look tile to Architect's details



Proposed large format paving to Architect's details



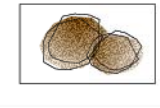
Proposed timber + steel pergola



Proposed synthetic softfall on play area



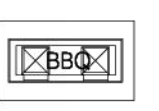
Proposed metal edging



Proposed feature sandstone boulders



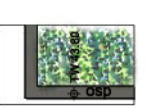
Existing electric power pole to be retained



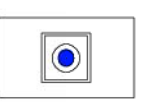
Proposed Elec. BBQ



Proposed feature timber seat with GRC pot



Proposed on-structure planter



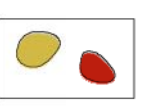
Proposed water feature



Proposed conc. in-situ kerb & gutter to Eng's Detail



Proposed shade sail structure



Proposed pebble seat



Design levels



Existing levels



Site boundary

RAWSON STREET

WATERS LANE

RAILWAY PARADE

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT



LEVEL 1

E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary	11.05.18 16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		

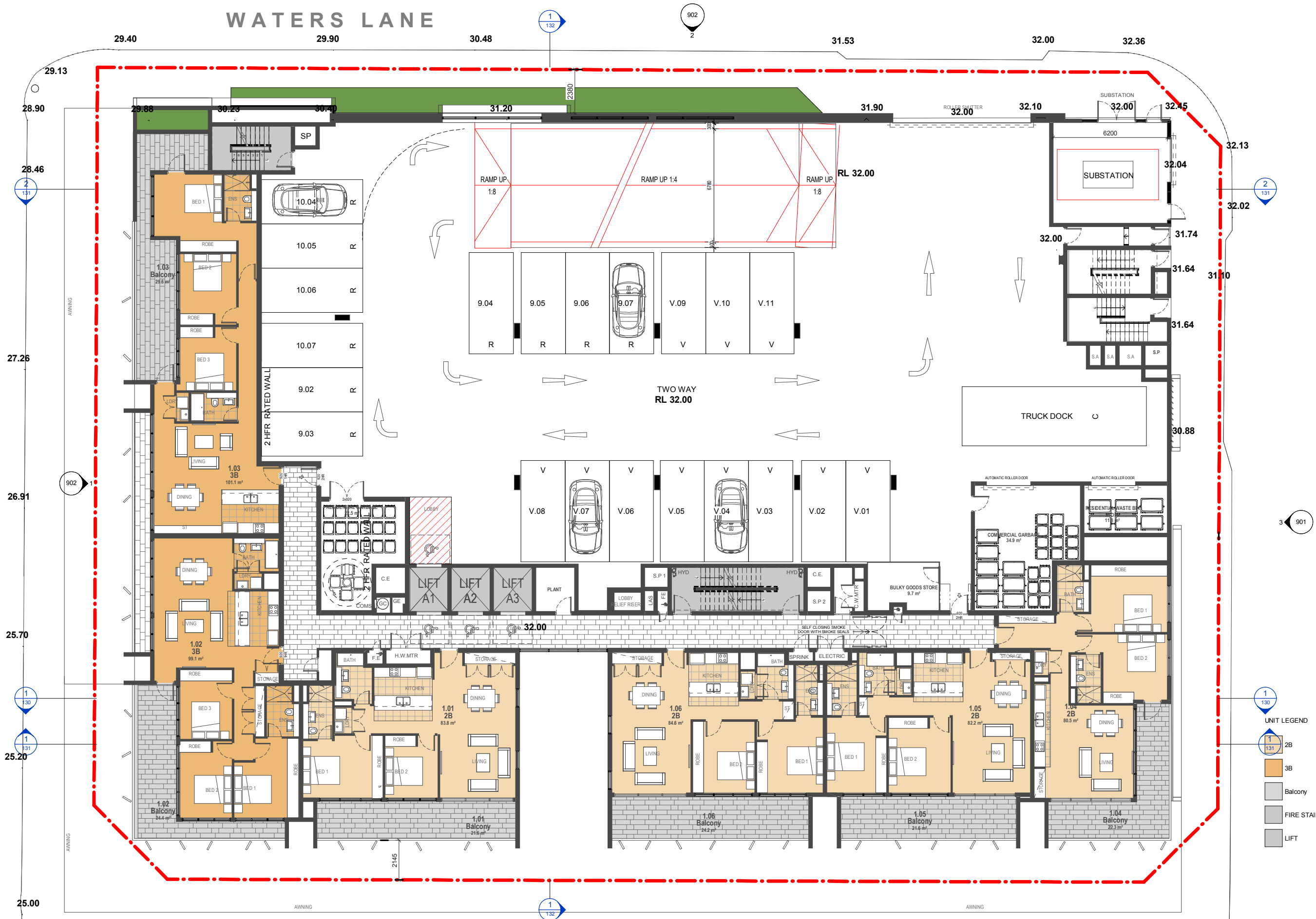
2/07/2018 9:28:05 AM
1:100 @ A1
1:200 @ A3



101

E

REVISED DA 02 JULY 2018



E DA Redesign 02.07.2018
D FSR REDUCTION 27.05.2018
C Amendment to council commentary 11.05.18 16.05.2018
B Amendment to DRP comments 23.04.2018
A DA Amendment 19.03.2018

No. Description Date

T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763



LEVEL 2

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

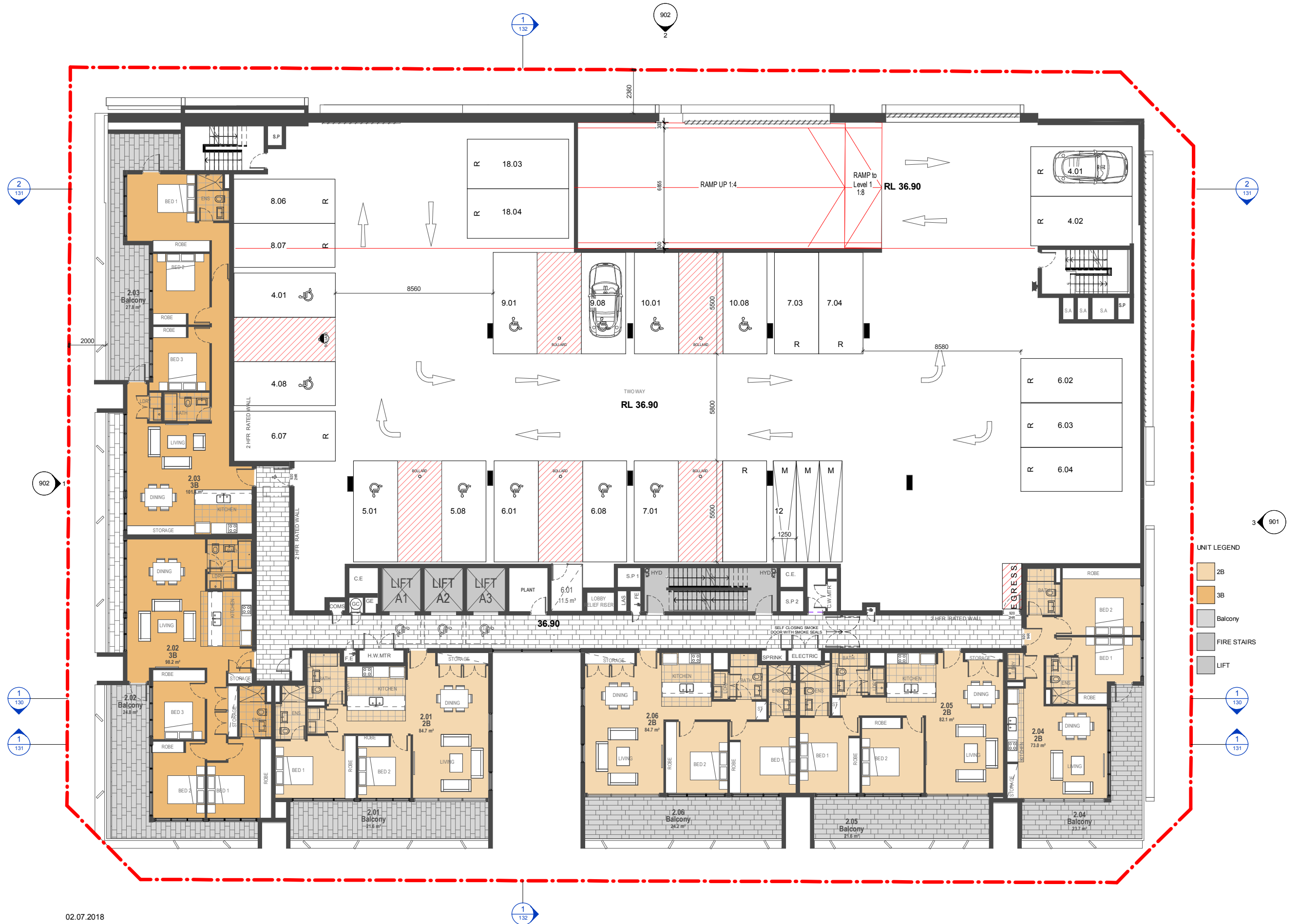
2/07/2018 9:28:08 AM
1:100 @ A1
1:200 @ A3

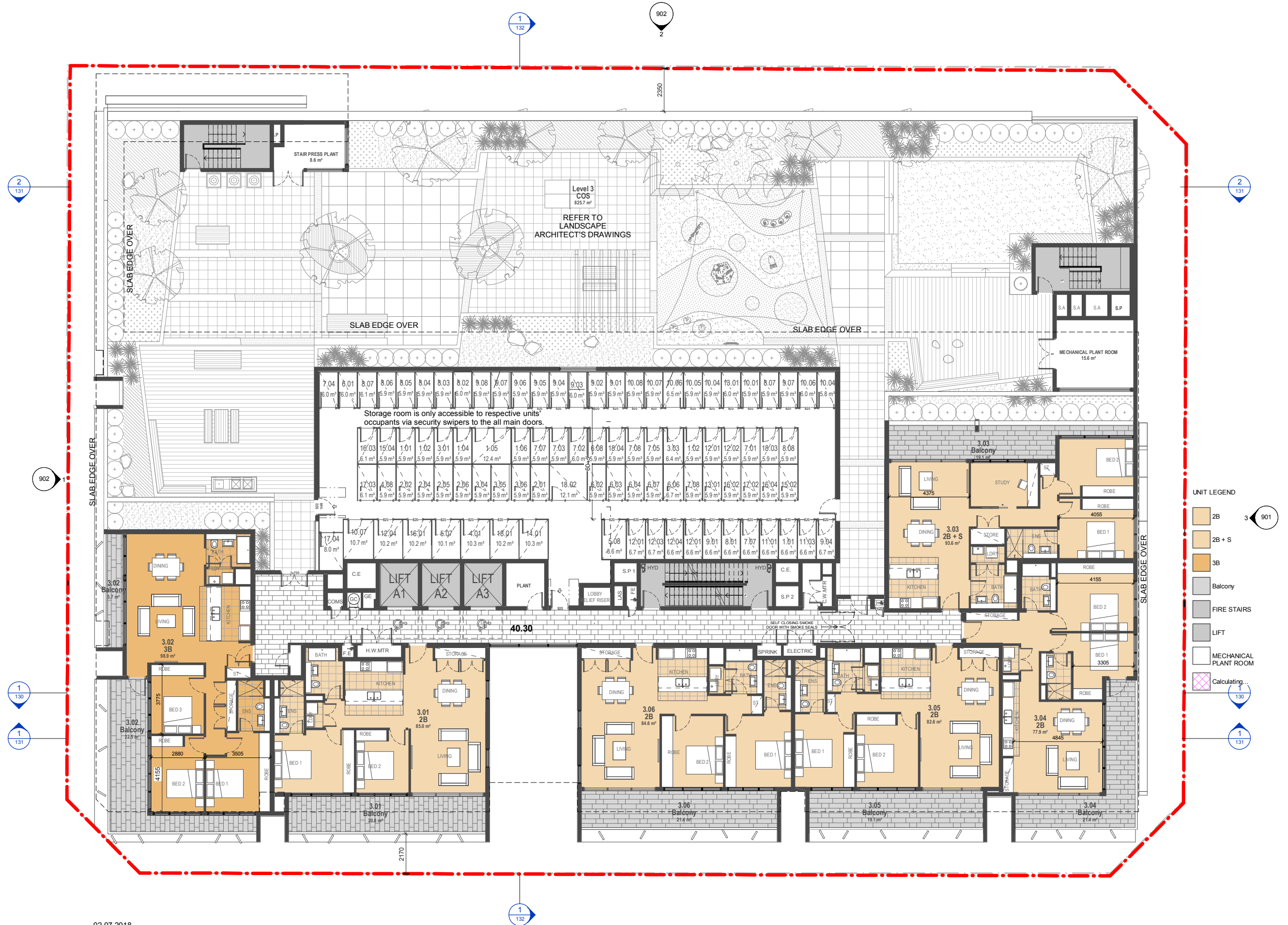
North

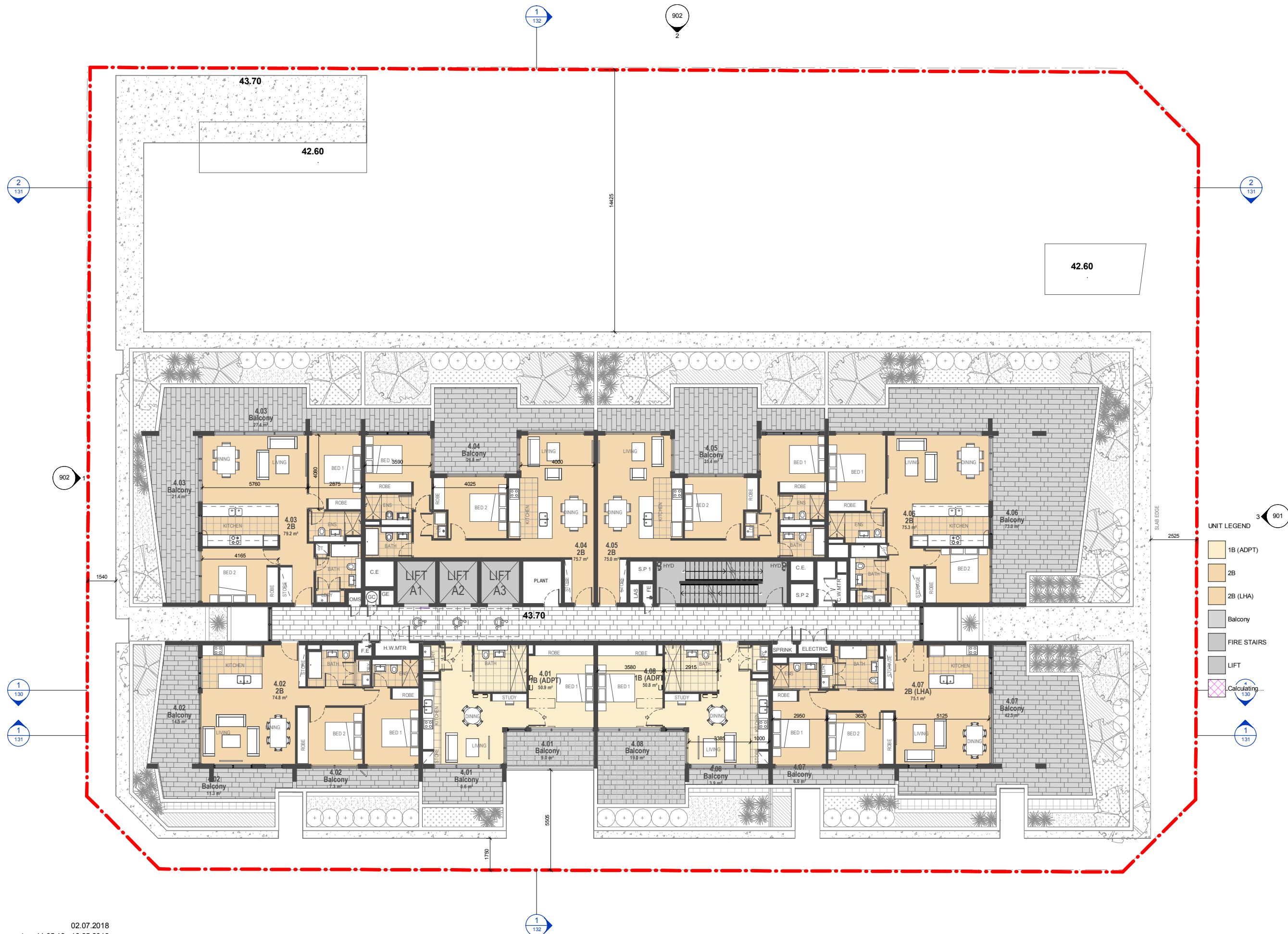
102

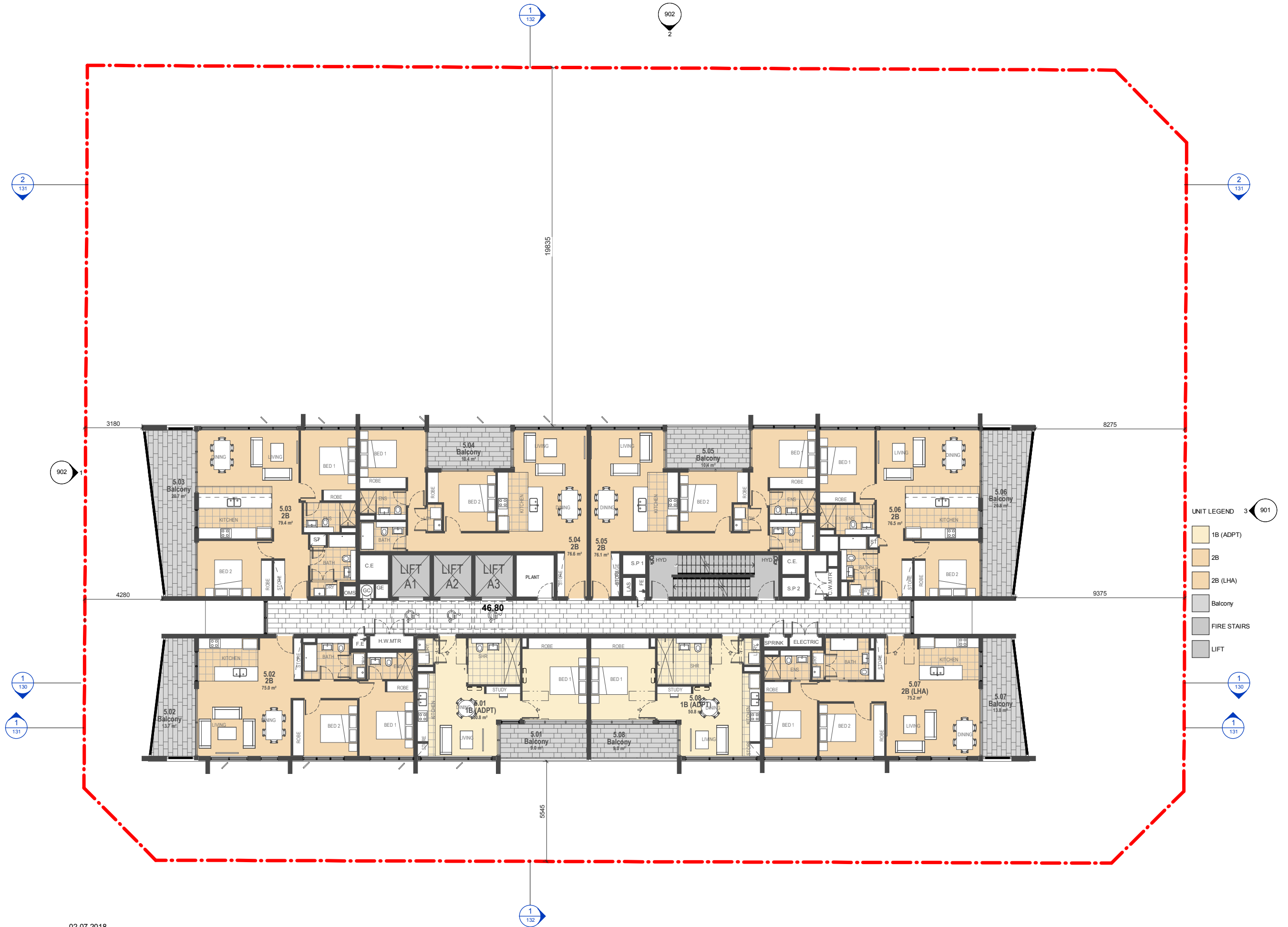
E

REVISED DA 02 JULY 2018

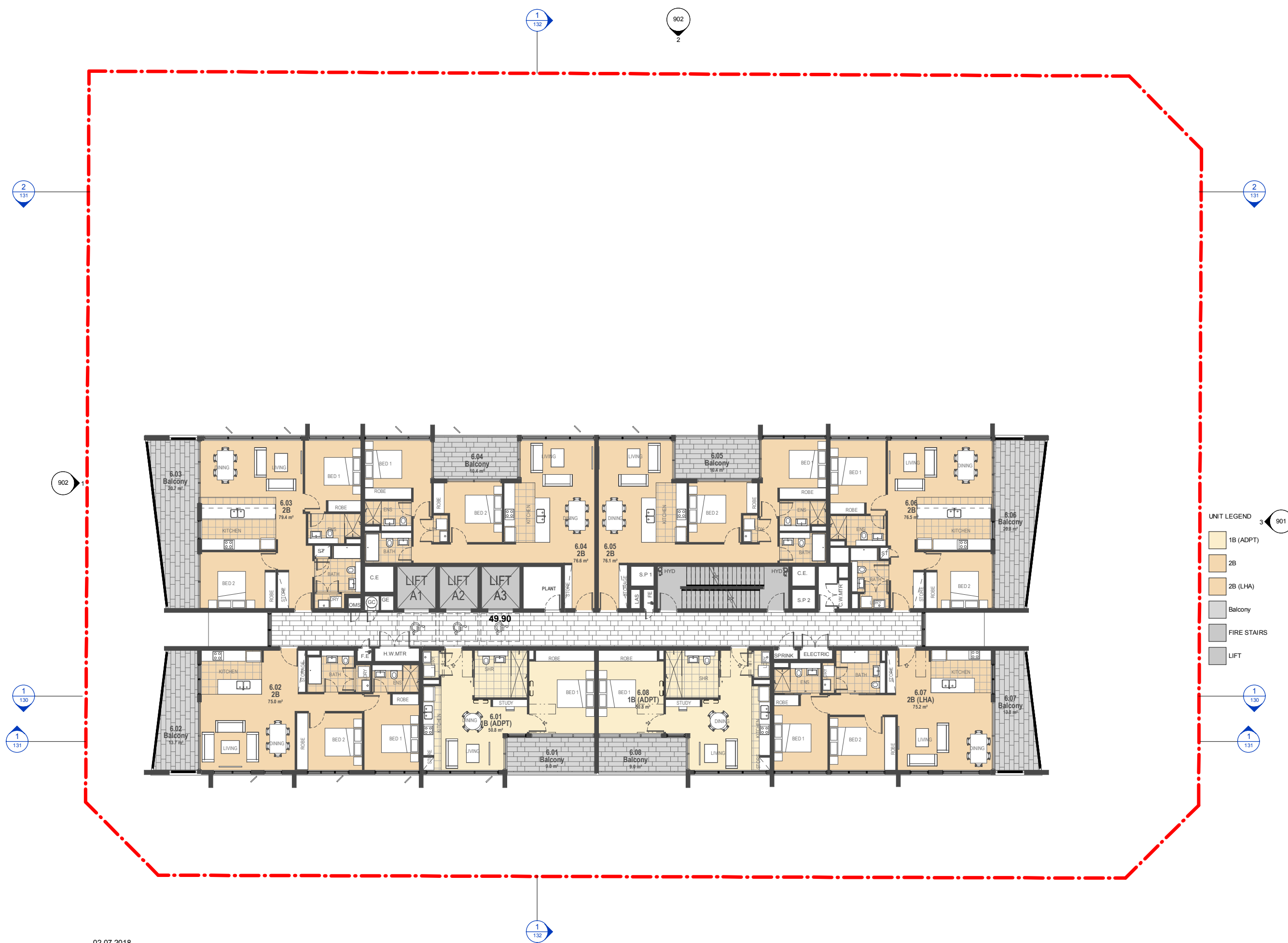








C	DA Redesign	02.07.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



C	DA Redesign	02.07.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		

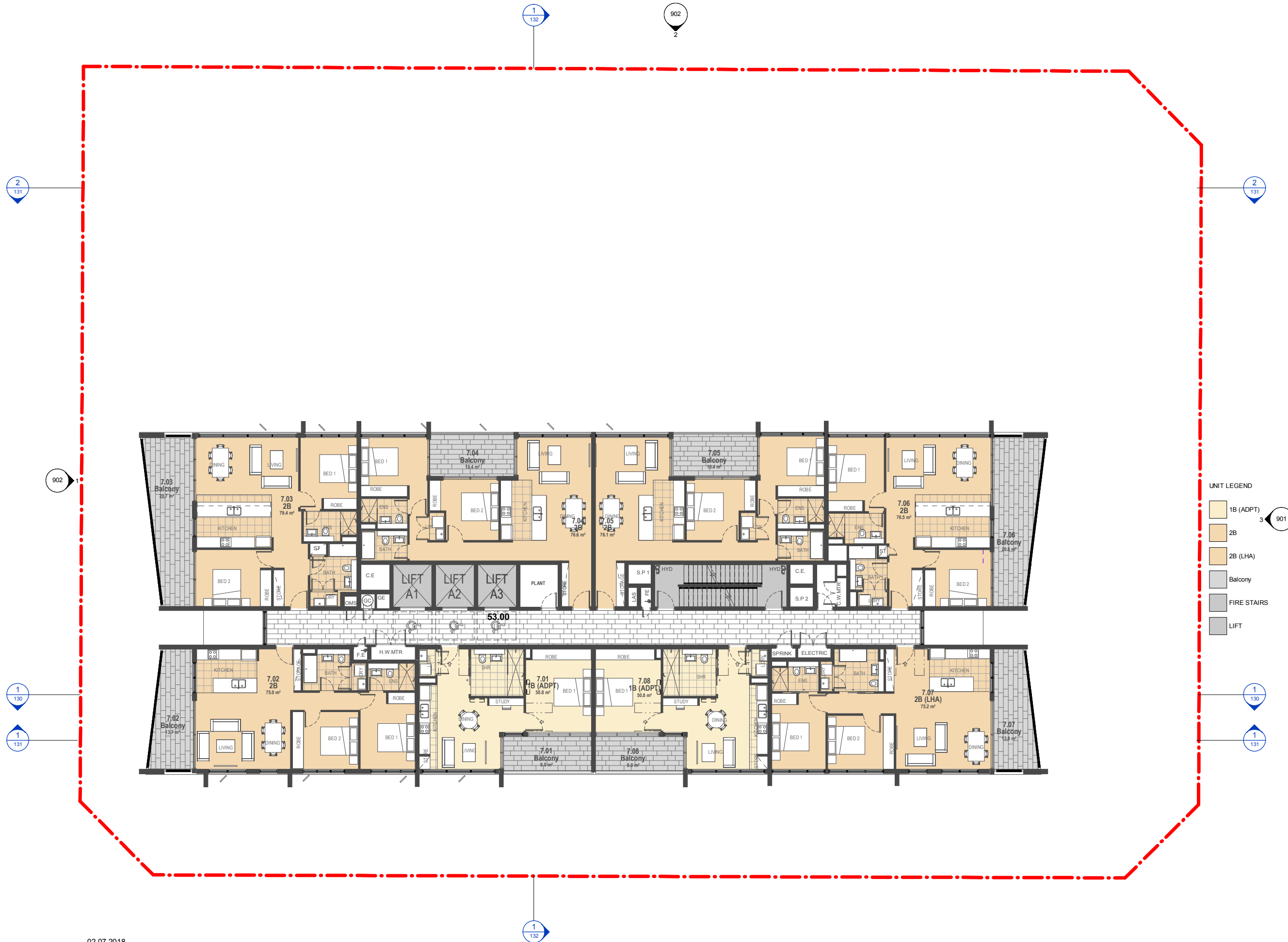
LEVEL
ARCHITECTURAL DIVISION

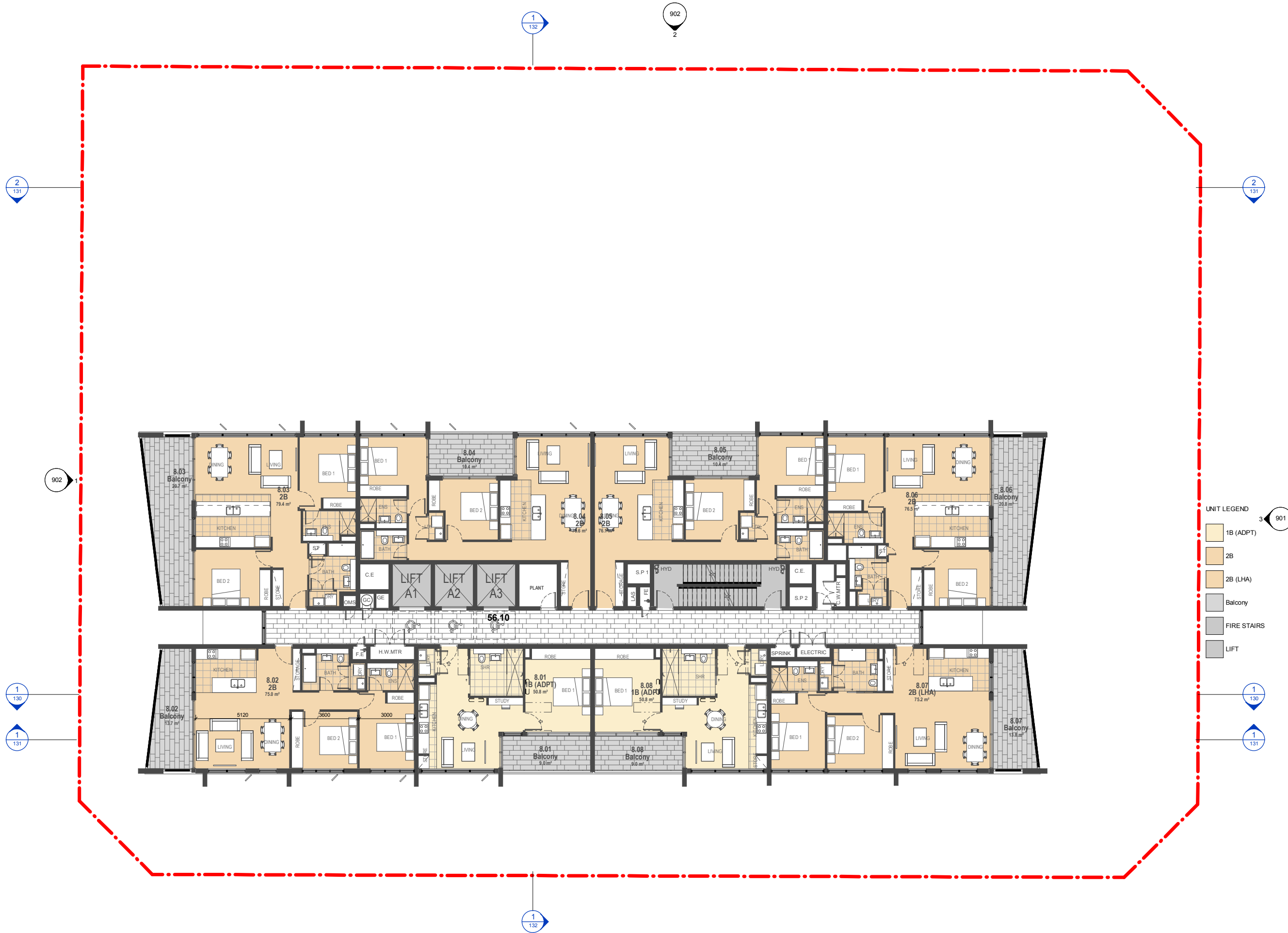


LEVEL 6

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

2/07/2018 9:57:05 AM
1:100 @ A1
1:200 @ A3





C	DA Redesign	02.07.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		

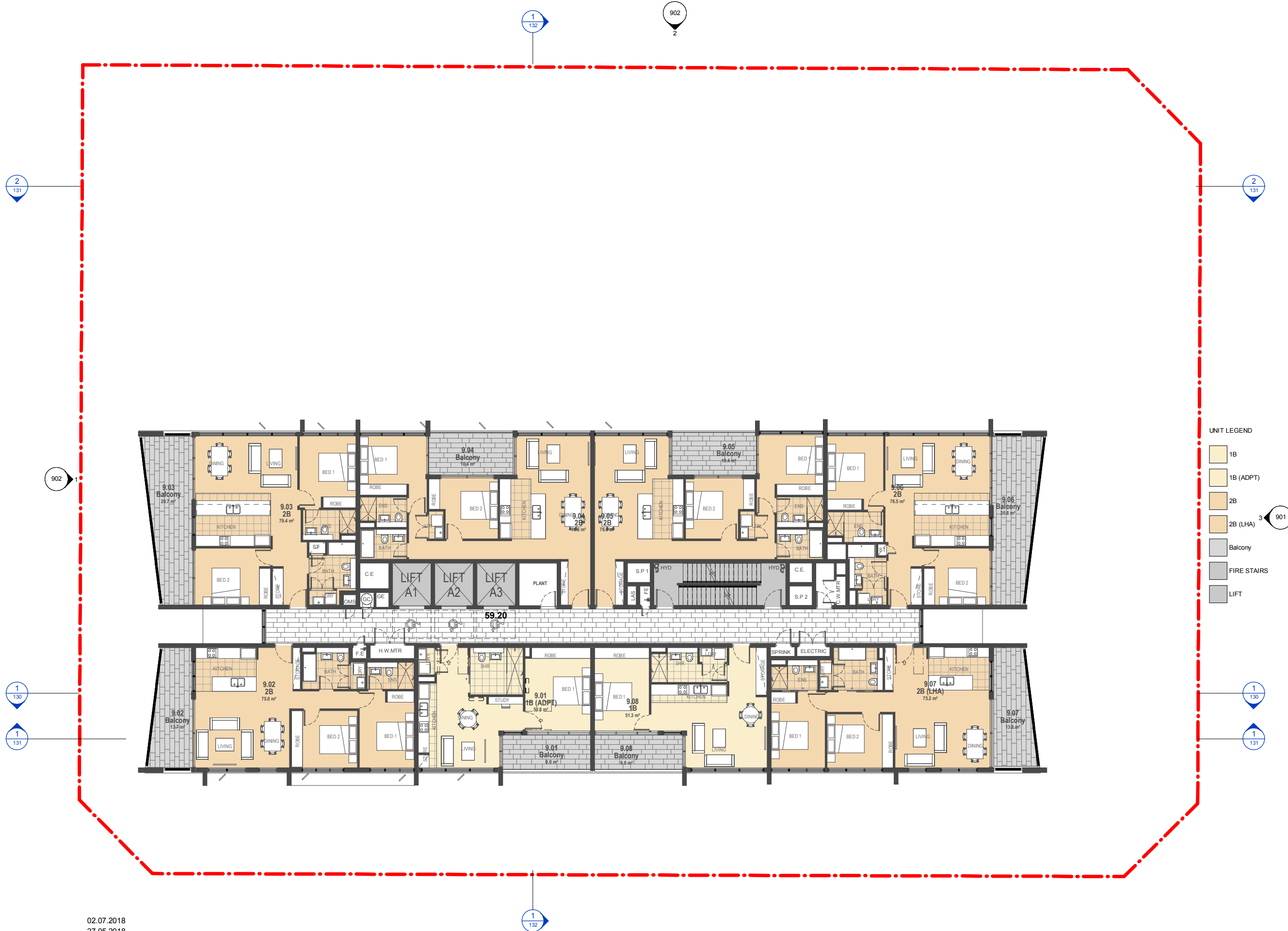
LEVEL  **LEVEL 8**
ARCHITECTURAL DIVISION

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

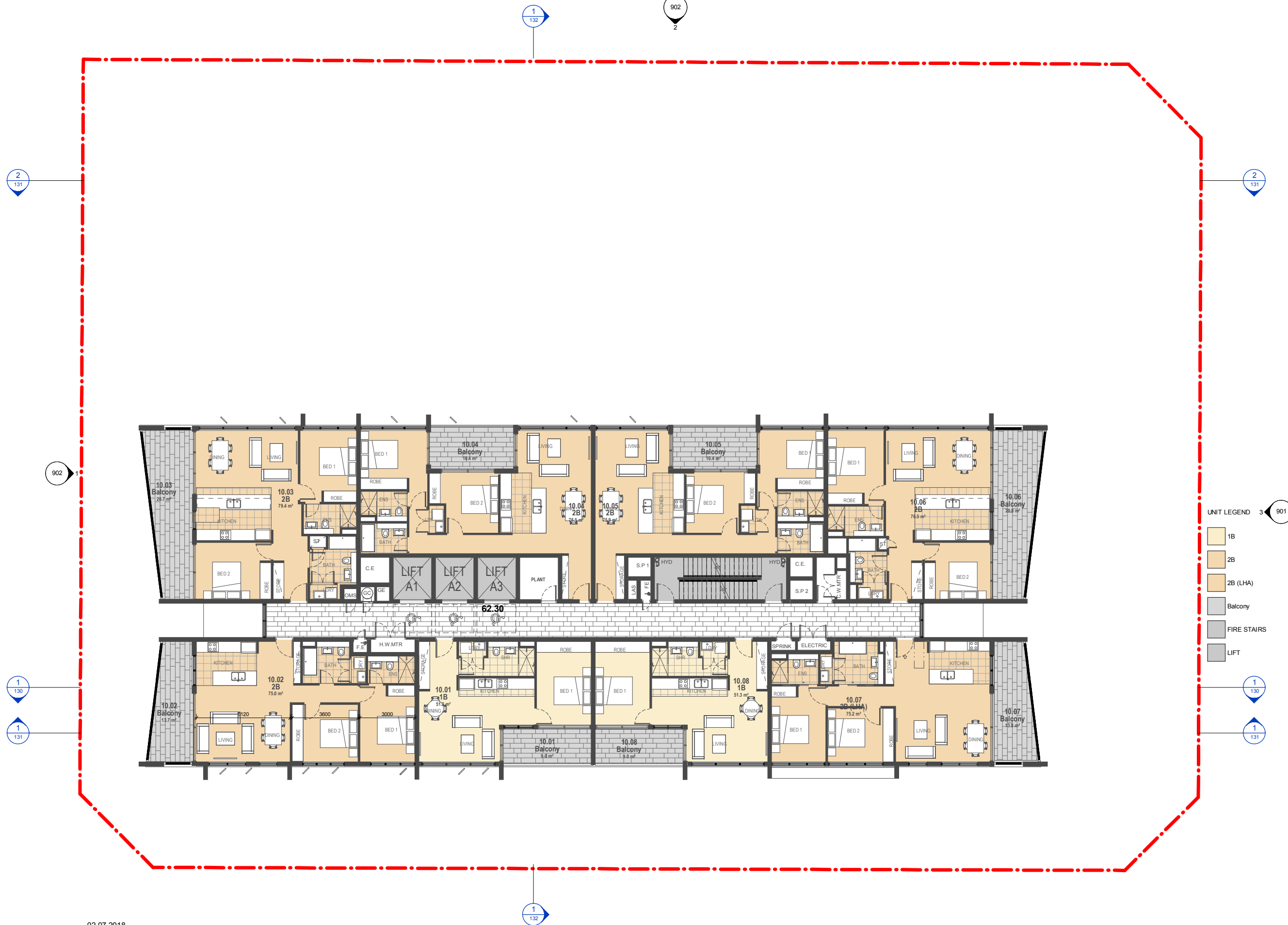
2/07/2018 9:57:11 AM
1:100 @ A1
1:200 @ A3

North
 **108** **C**

0 1 2 5m



E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary 11.05.18	16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



- UNIT LEGEND
- 1B
 - 2B
 - 2B (LHA)
 - Balcony
 - FIRE STAIRS
 - LIFT

D	DA Redesign	02.07.2018
C	FSR REDUCTION	27.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		

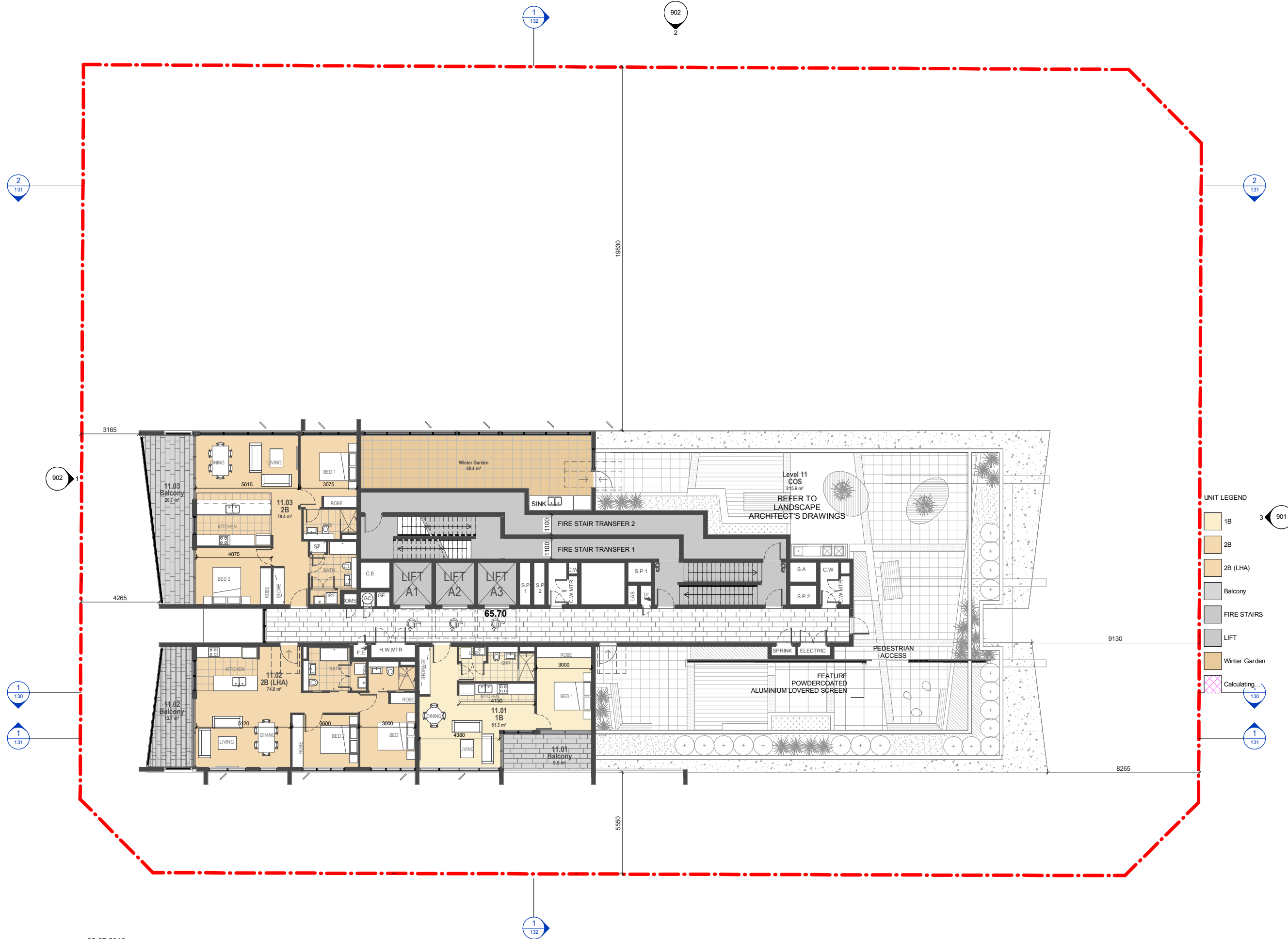
LEVEL  **LEVEL 10**
ARCHITECTURAL DIVISION

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

2/07/2018 9:57:17 AM
1:100 @ A1
1:200 @ A3


North
 **110** **D**

REVISED DA 02 JULY 2018



C	DA Redesign	02.07.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



LEVEL 11-PODIUM

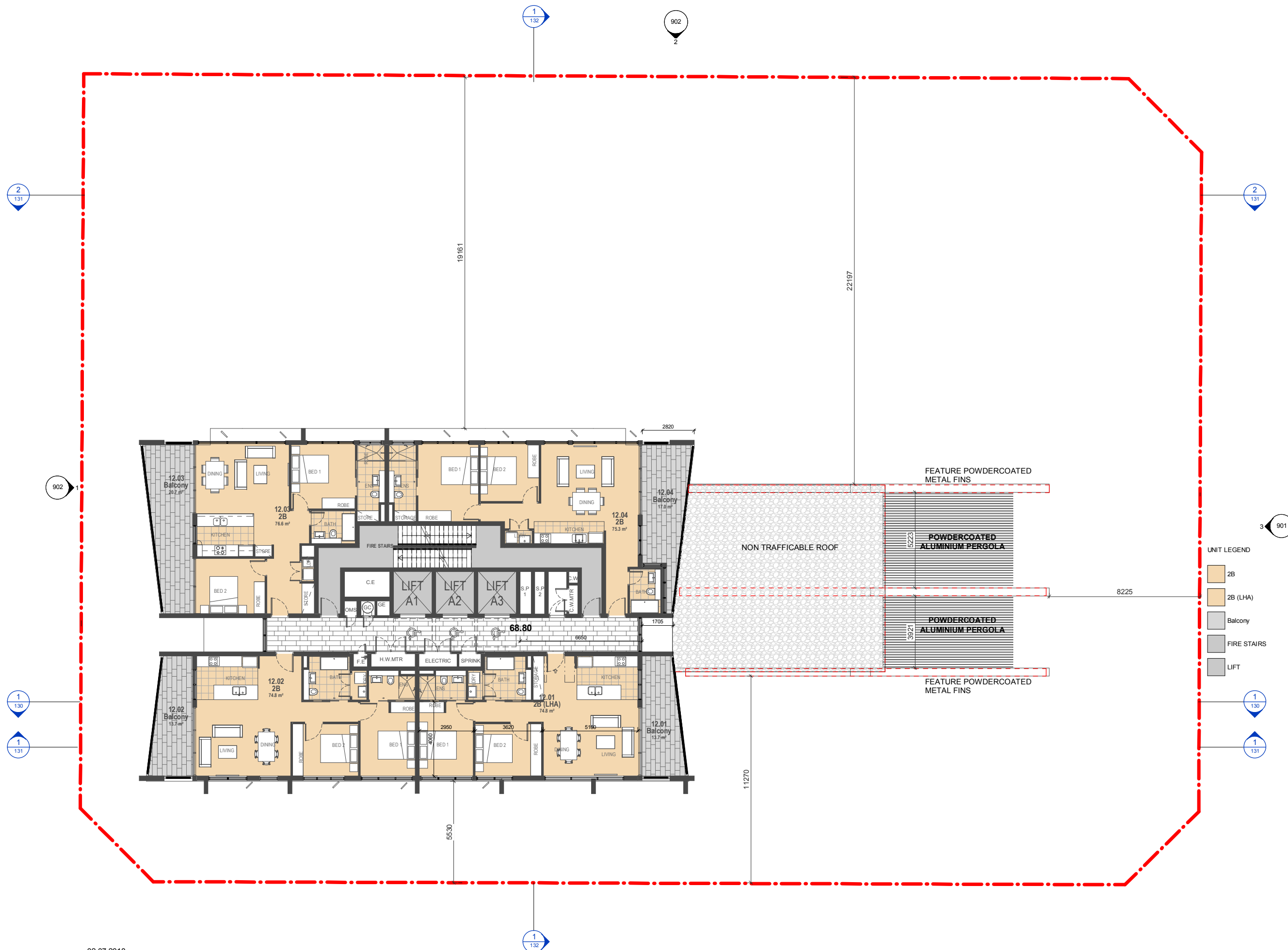
9 - 15 Railway Parade, Wollongong RETAIL & RESIDENTIAL DEVELOPMENT

4/07/2018 3:45:09 PM
1:100 @ A1
1:200 @ A3
0 1 2 5m

North
111

C

REVISED DA 02 JULY 2018



C	DA Redesign	02.07.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date

T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763

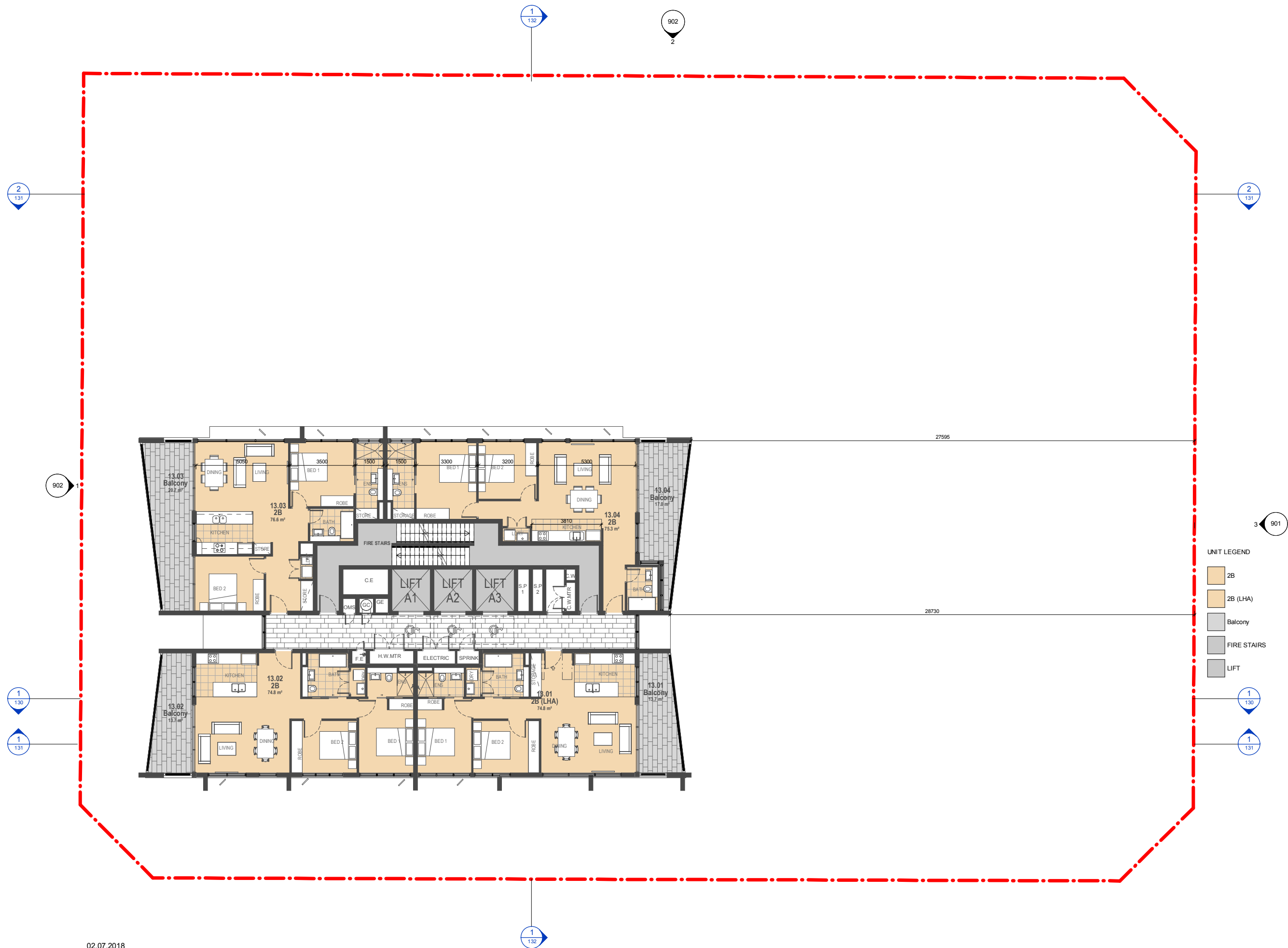
LEVEL **ARCHITECTURAL DIVISION** **LEVEL 12**

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:15:07 AM
1:100 @ A1
1:200 @ A3

North
112 **C**

REVISED DA 02 JULY 2018



C	DA Redesign	02.07.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		

LEVEL  **LEVEL 13**
ARCHITECTURAL DIVISION

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:15:10 AM
1:100 @ A1
1:200 @ A3

North
 **113** **C**

REVISED DA 02 JULY 2018

C DA Redesign 02.07.2018
B Amendment to DRP comments 23.04.2018
A DA Amendment 19.03.2018
No. Description Date
T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763



LEVEL 14

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

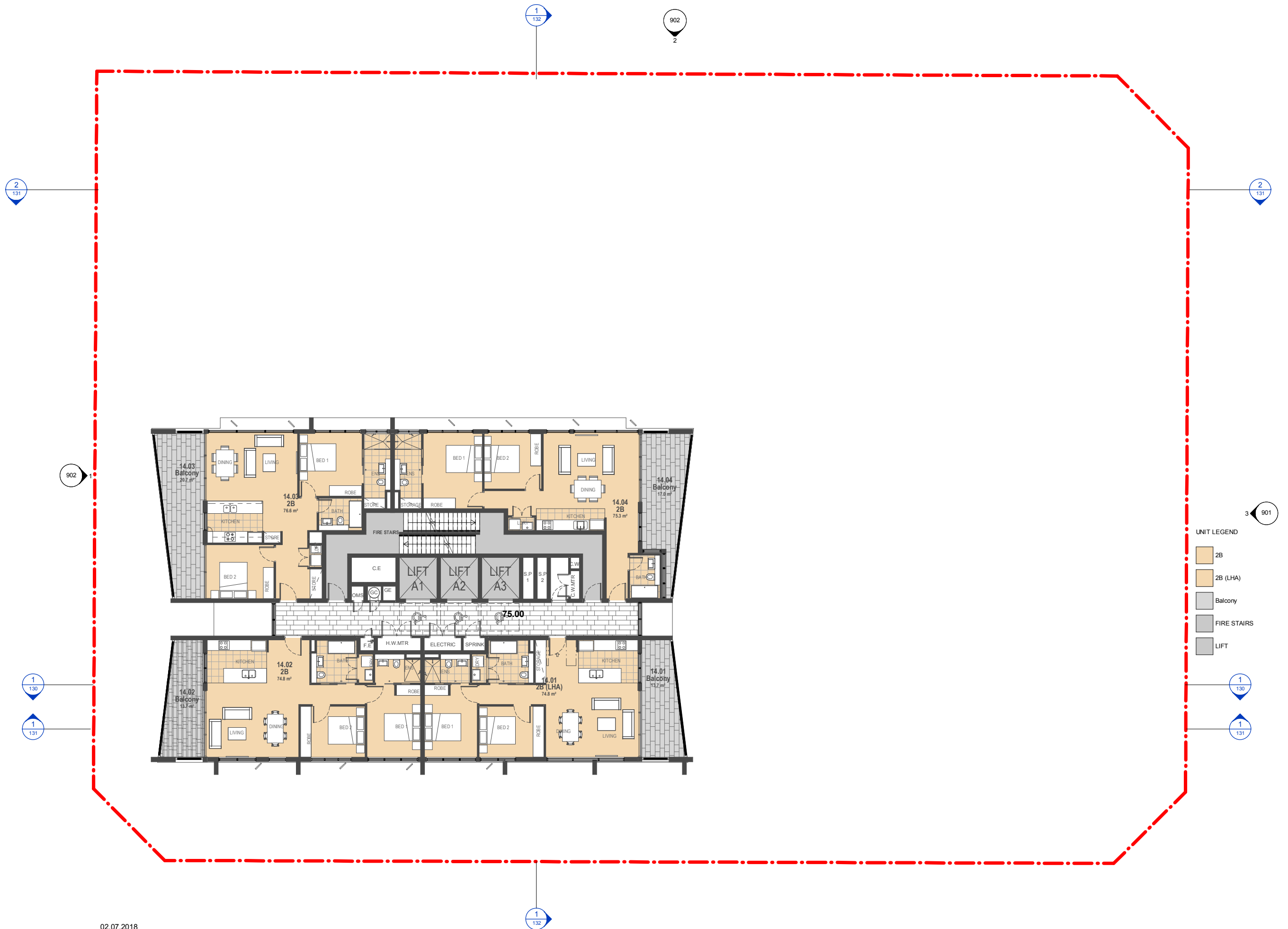
29/06/2018 10:15:14 AM
1:100 @ A1
1:200 @ A3

North

114

C

REVISED DA 02 JULY 2018



D DA Redesign 02.07.2018
C FSR REDUCTION 27.05.2018
B Amendment to DRP comments 23.04.2018
A DA Amendment 19.03.2018

No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



LEVEL 15

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

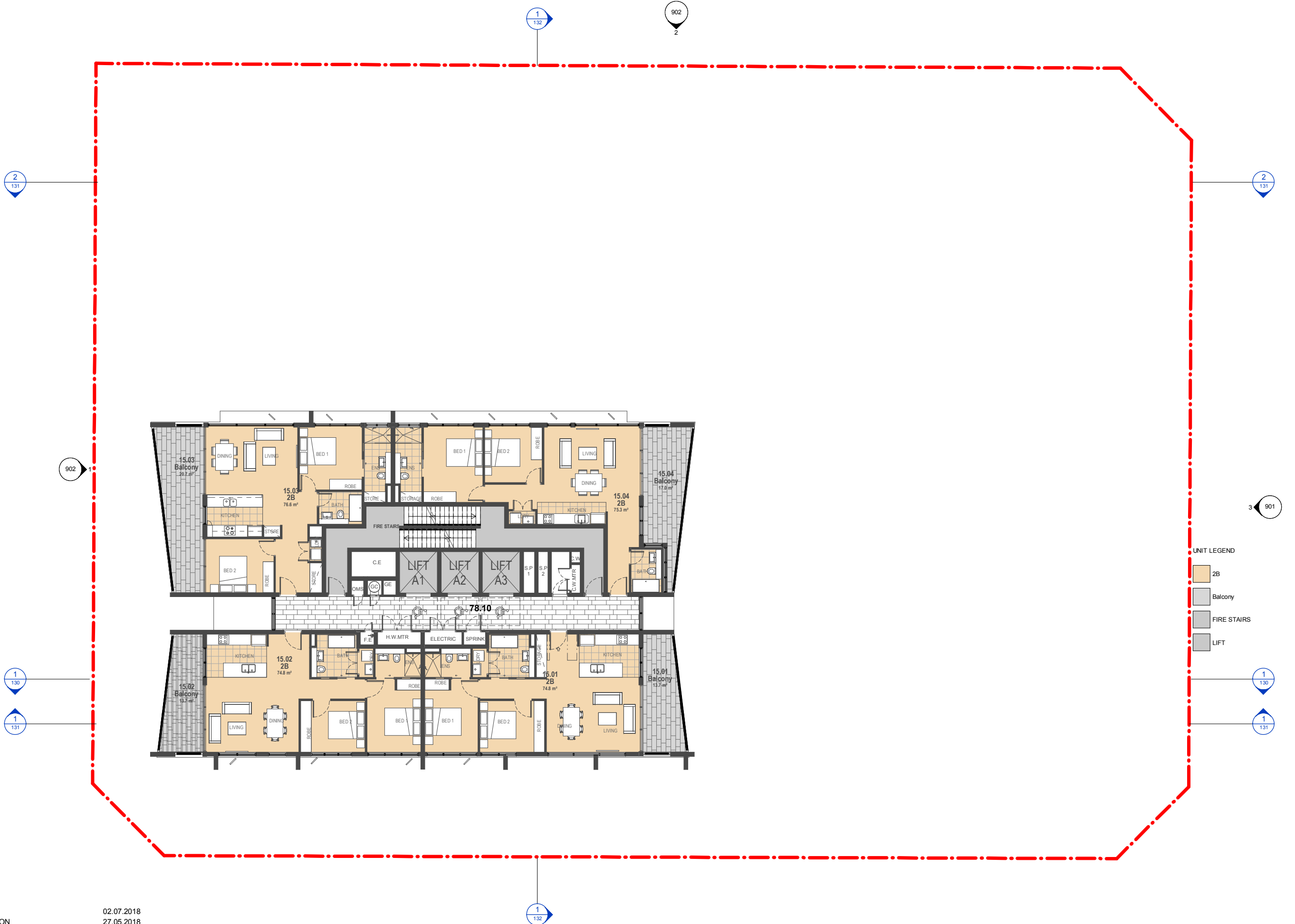
29/06/2018 10:15:18 AM
1:100 @ A1
1:200 @ A3

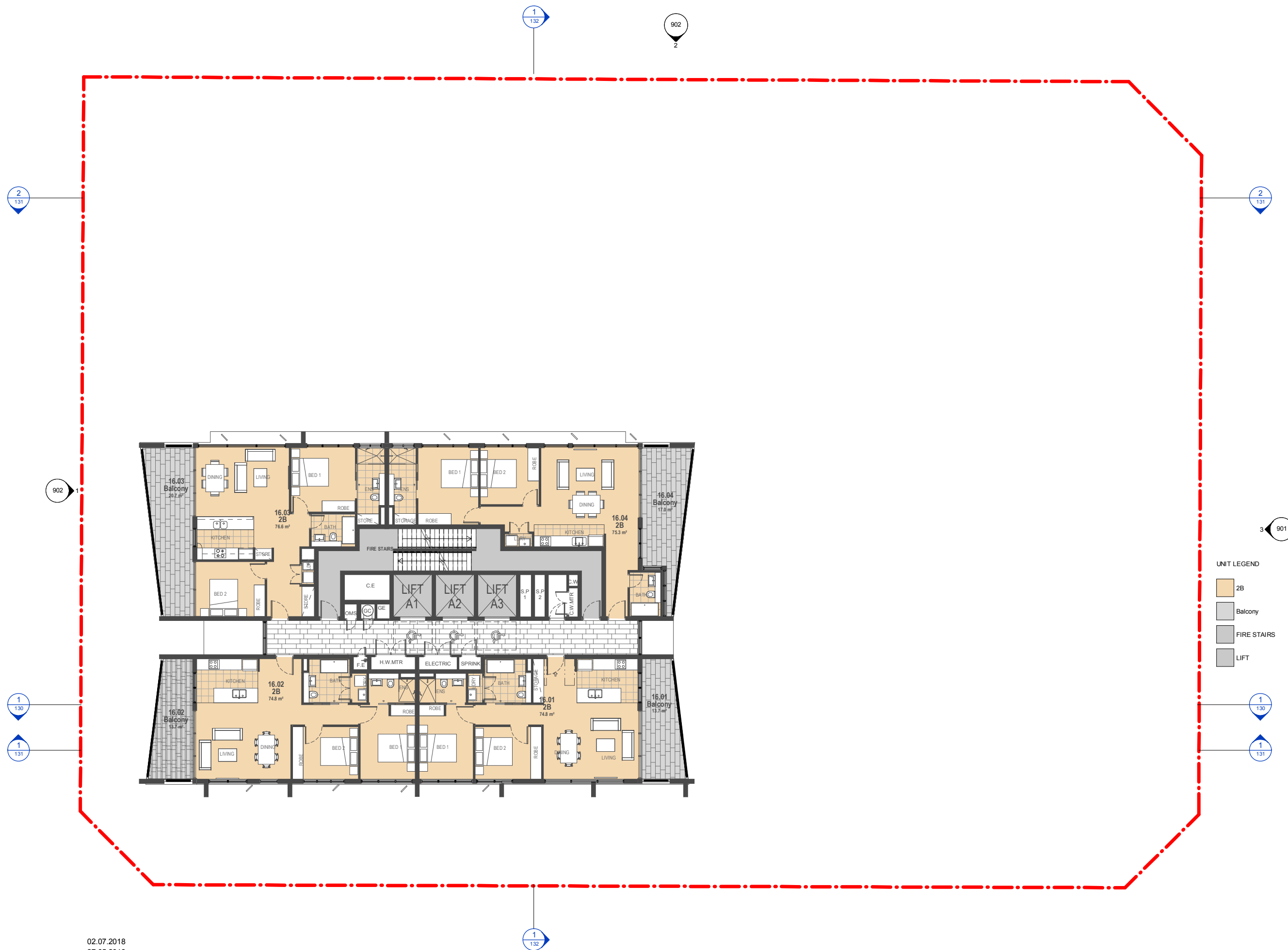


115

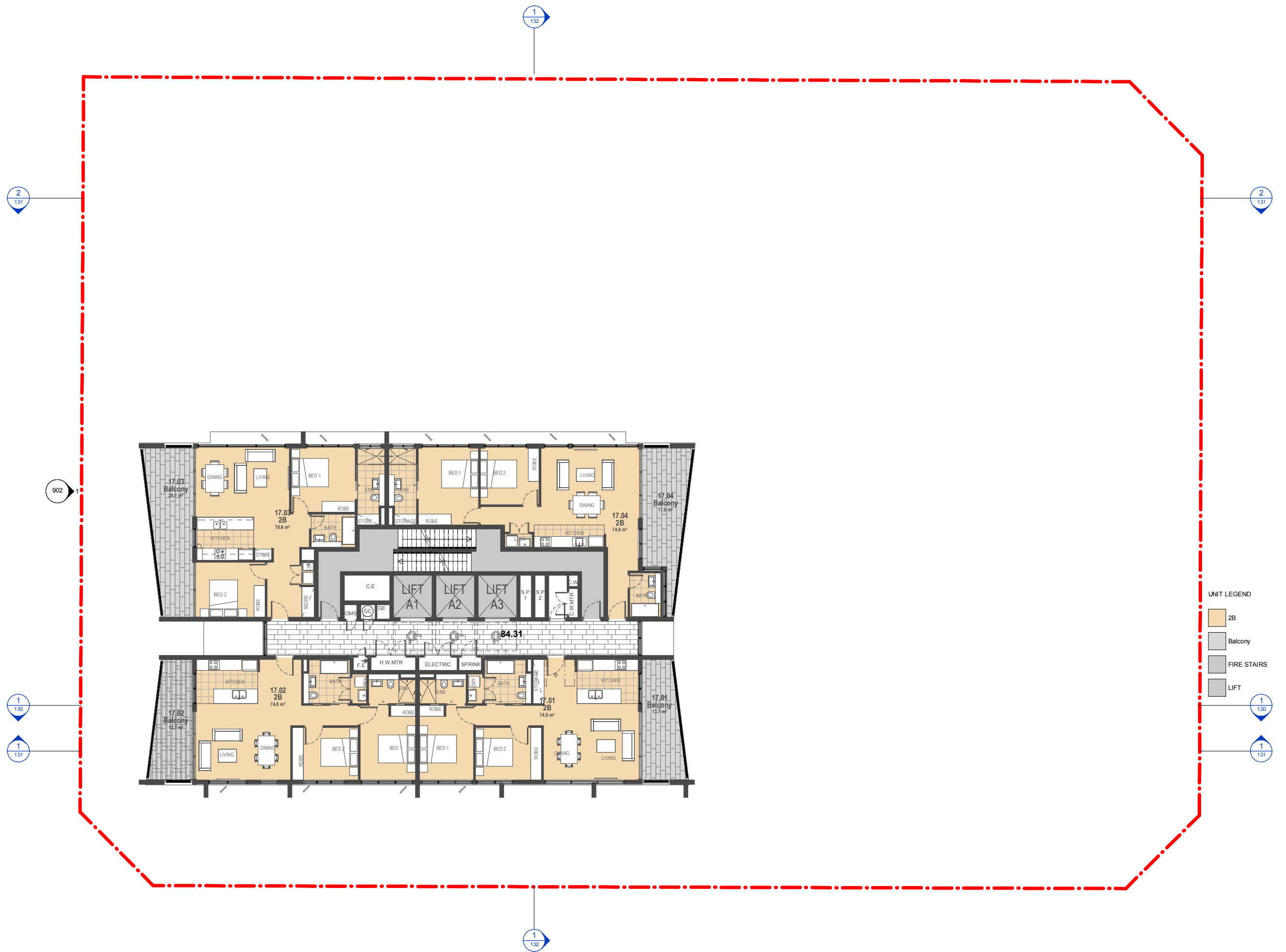
D

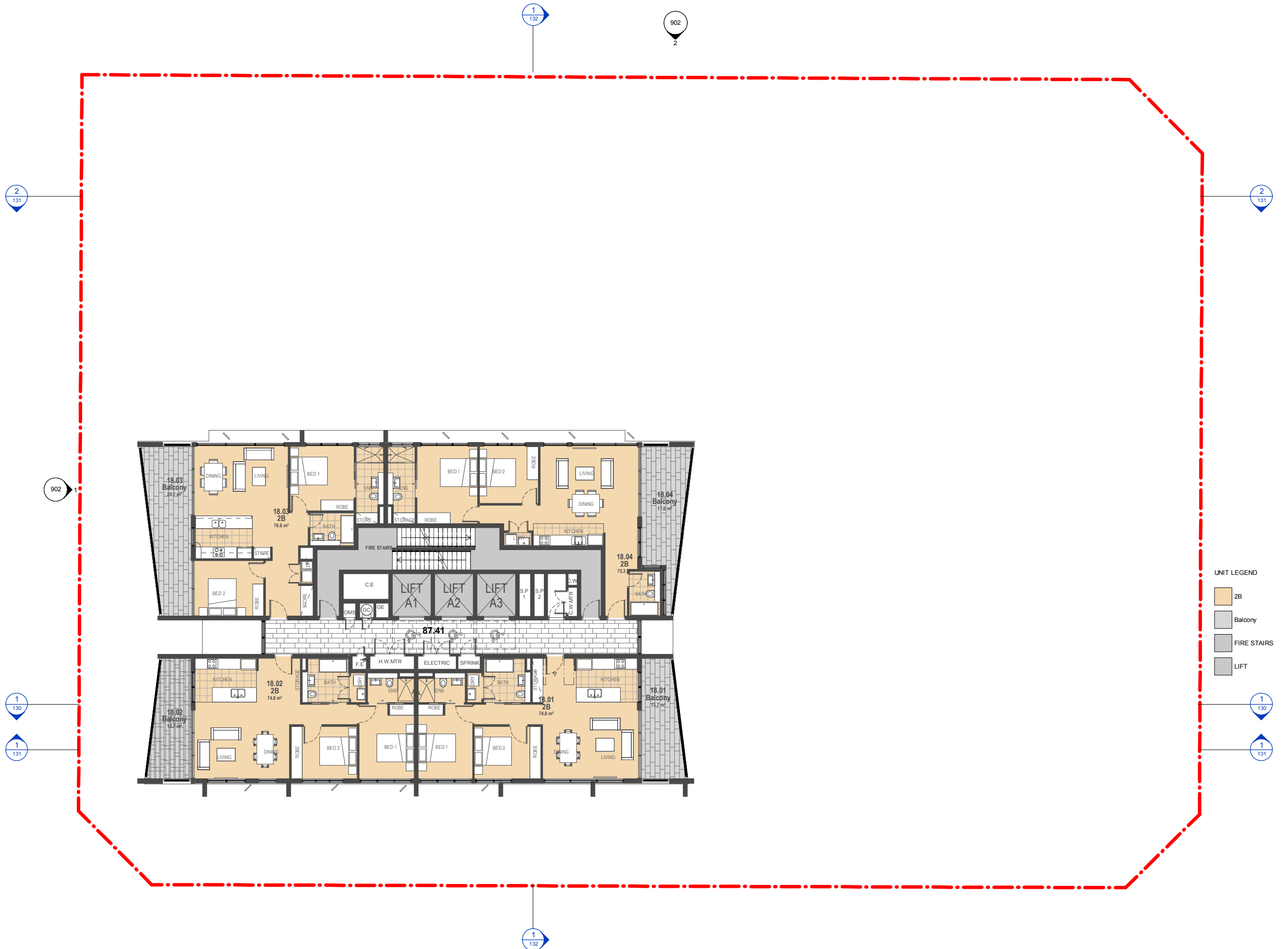
REVISED DA 02 JULY 2018

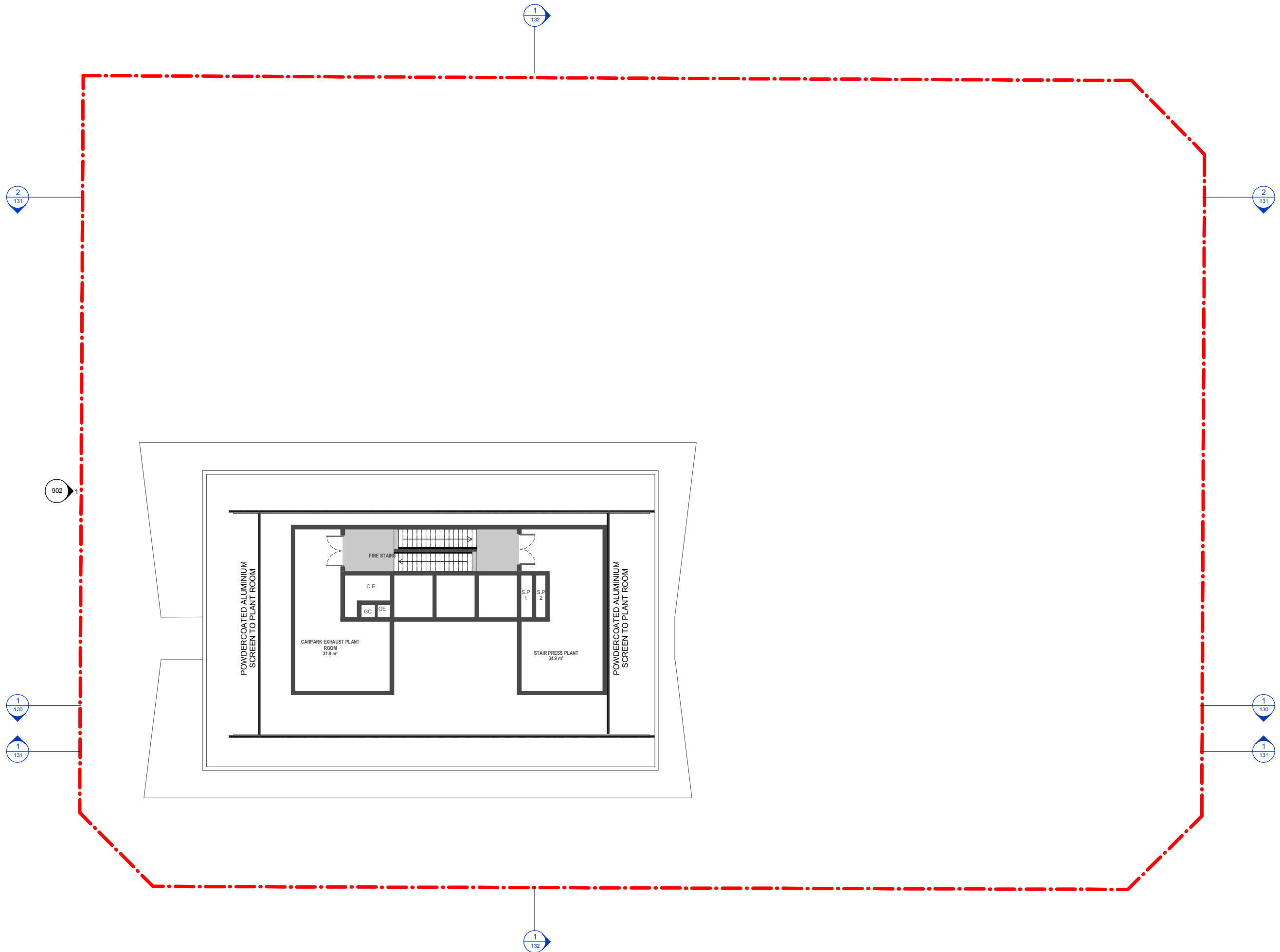


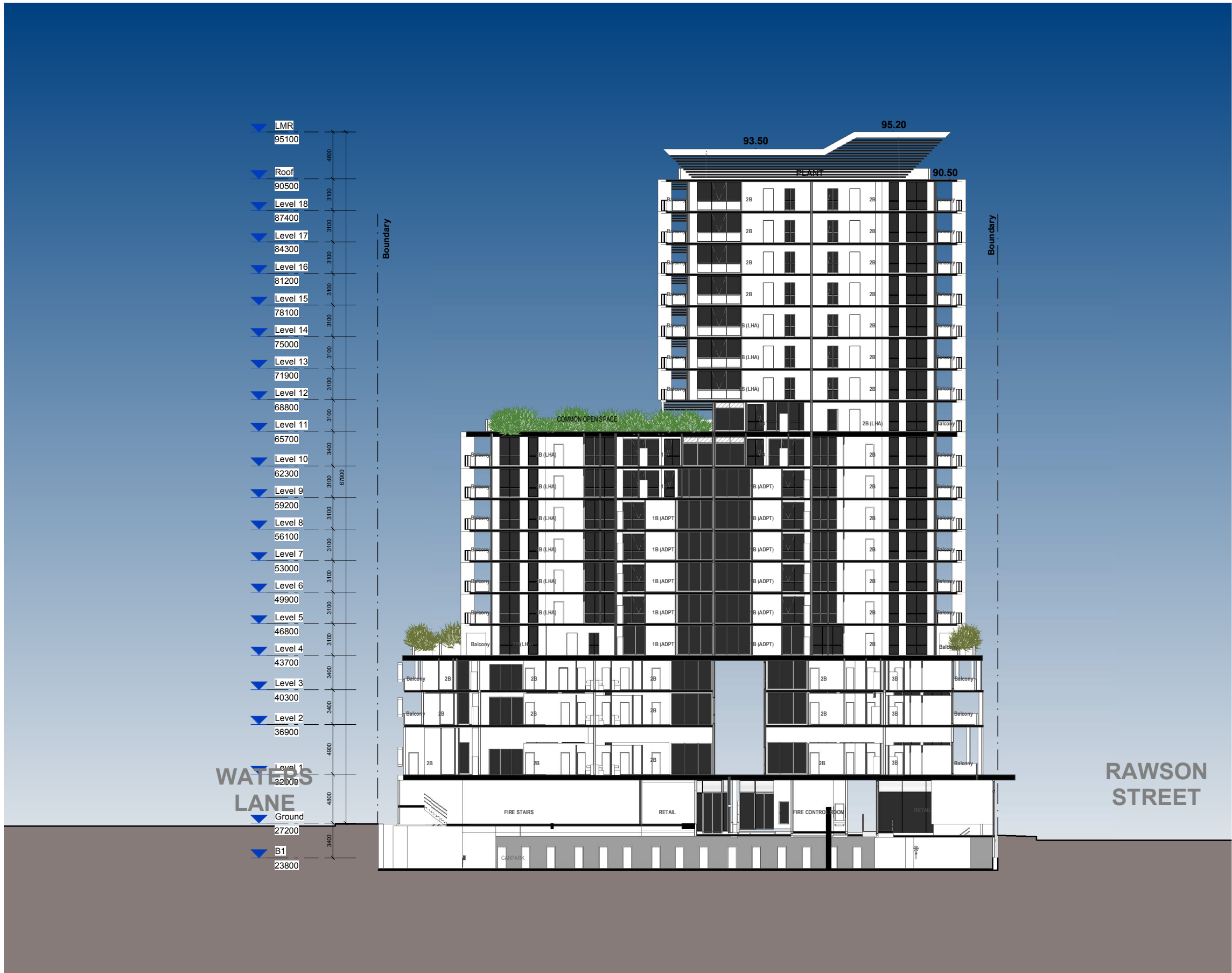


D	DA Redesign	02.07.2018
C	FSR REDUCTION	27.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		









E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary 11.05.18	16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		

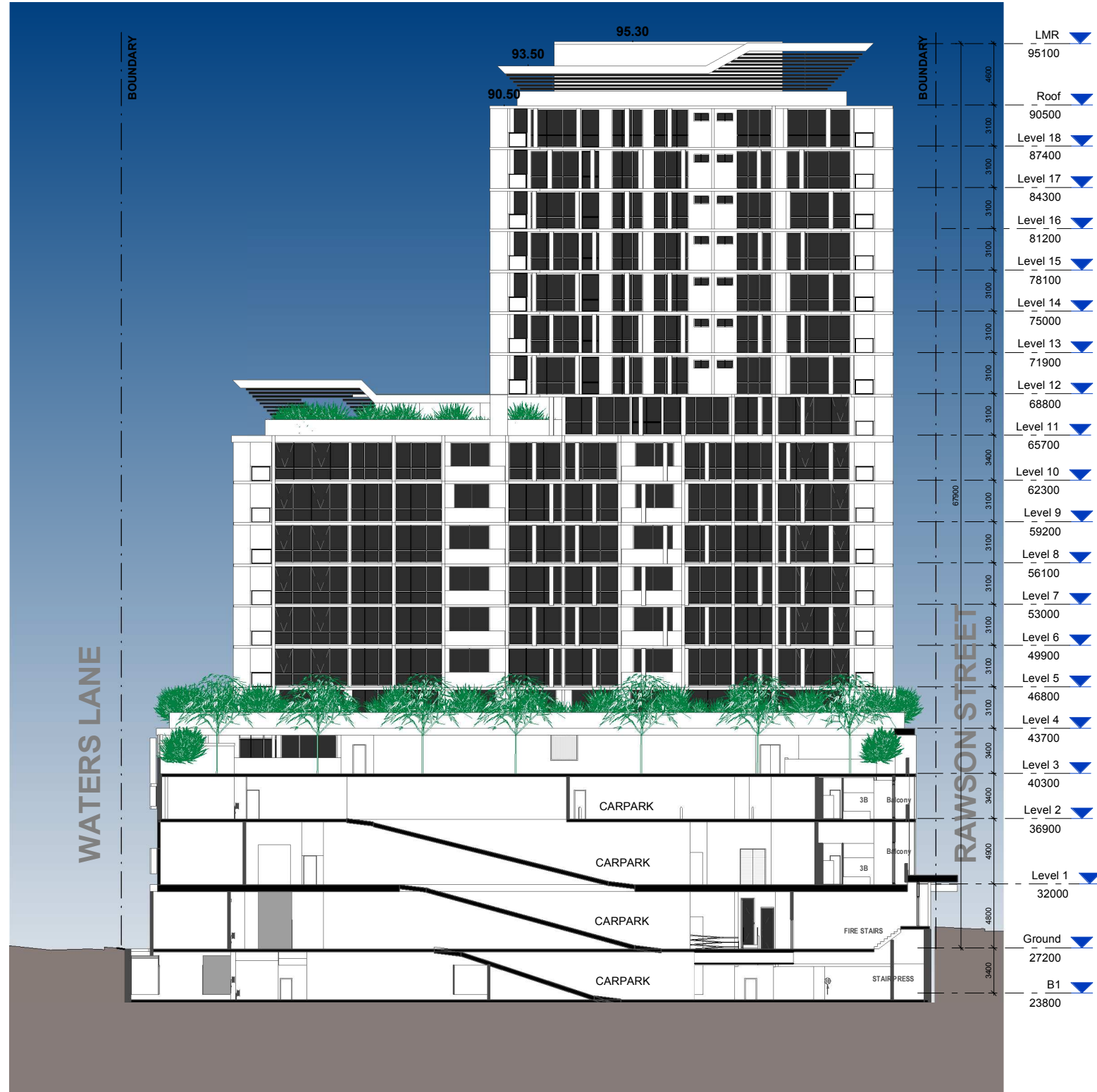
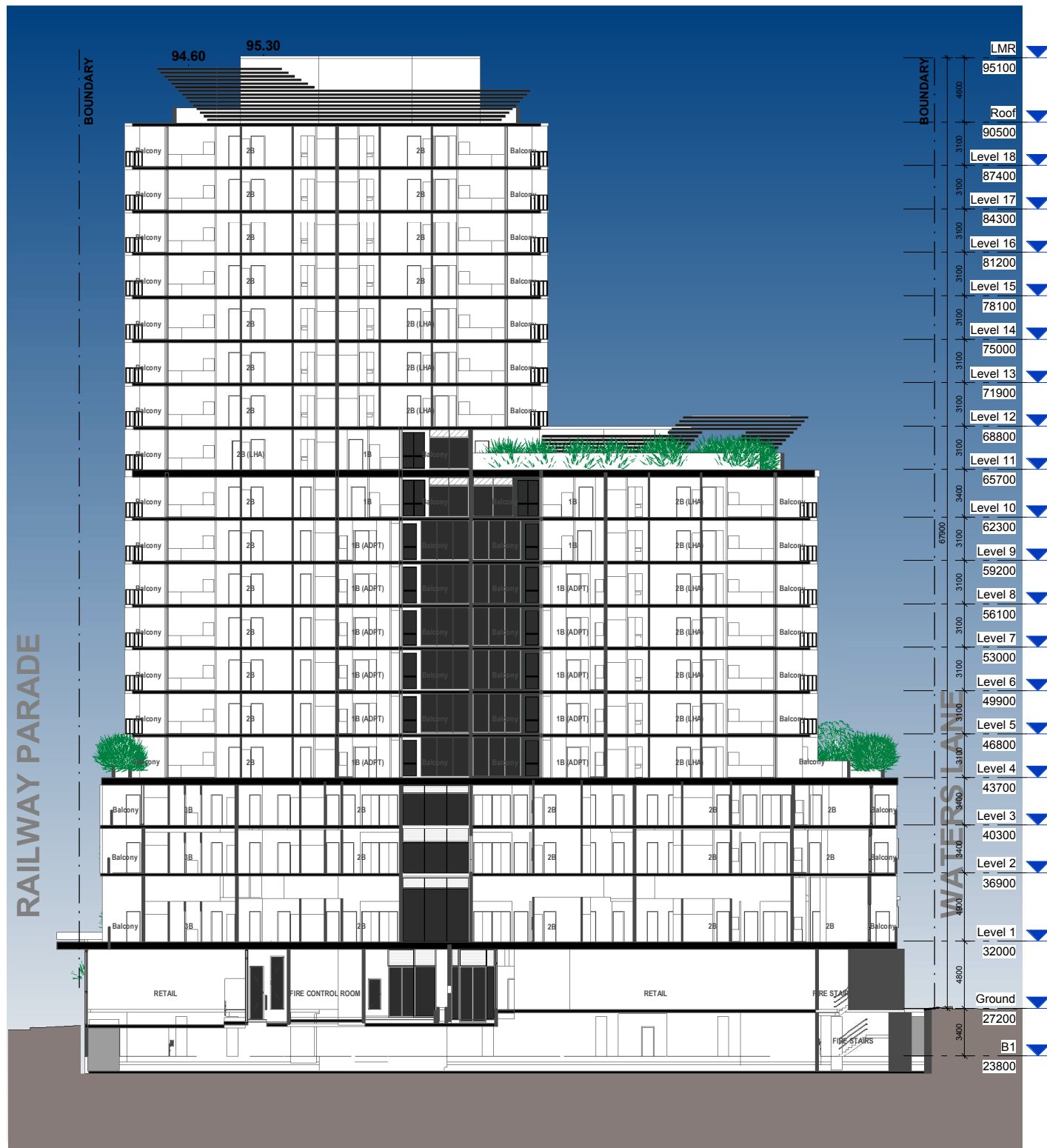


SECTION 1

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 12:13:18 PM
1:100 @ A1
1:200 @ A3

0 1 2 5m

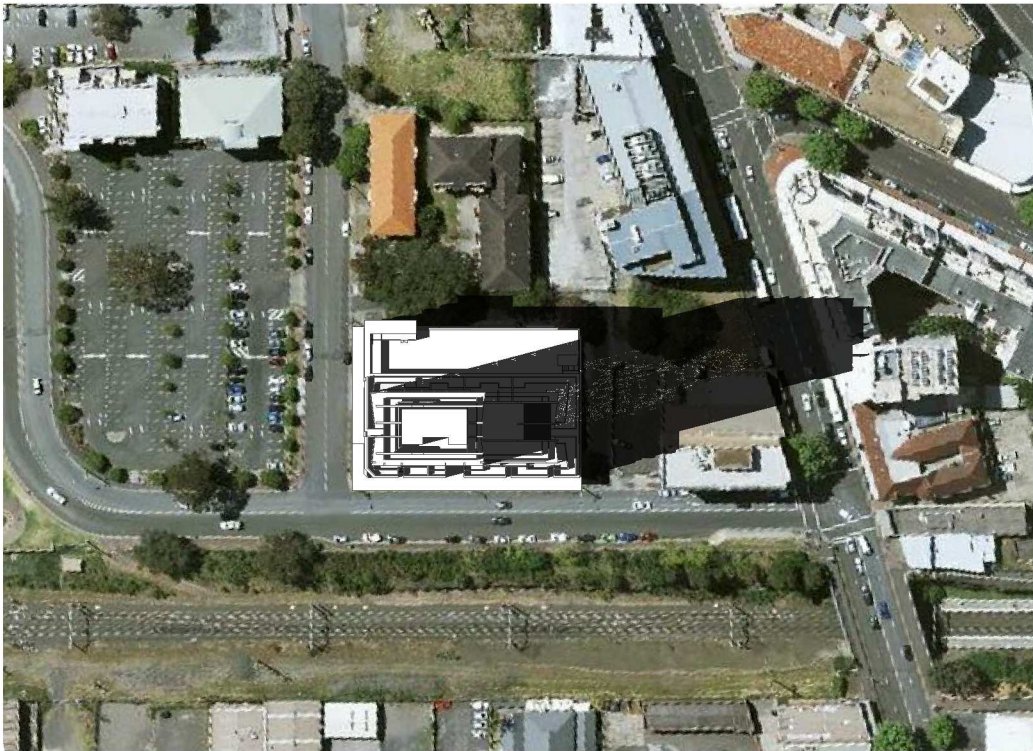


Section 2

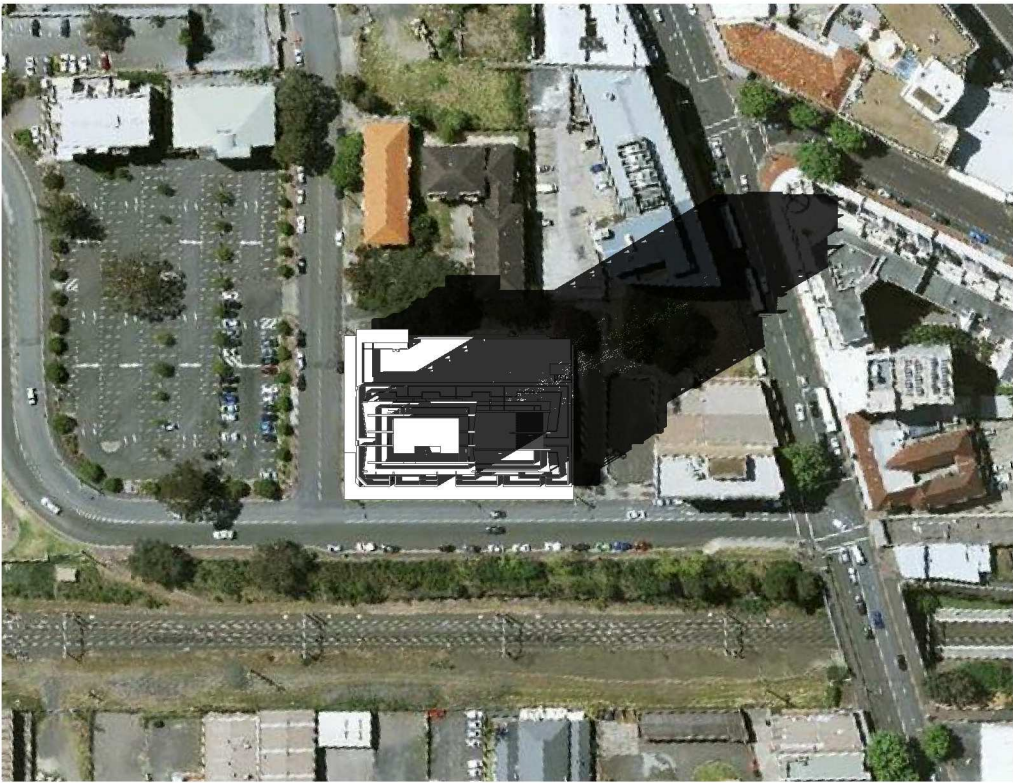
Section 3

E	DA Redesign	02.07.2018
D	FSR REDUCTION	27.05.2018
C	Amendment to council commentary 11.05.18	16.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date

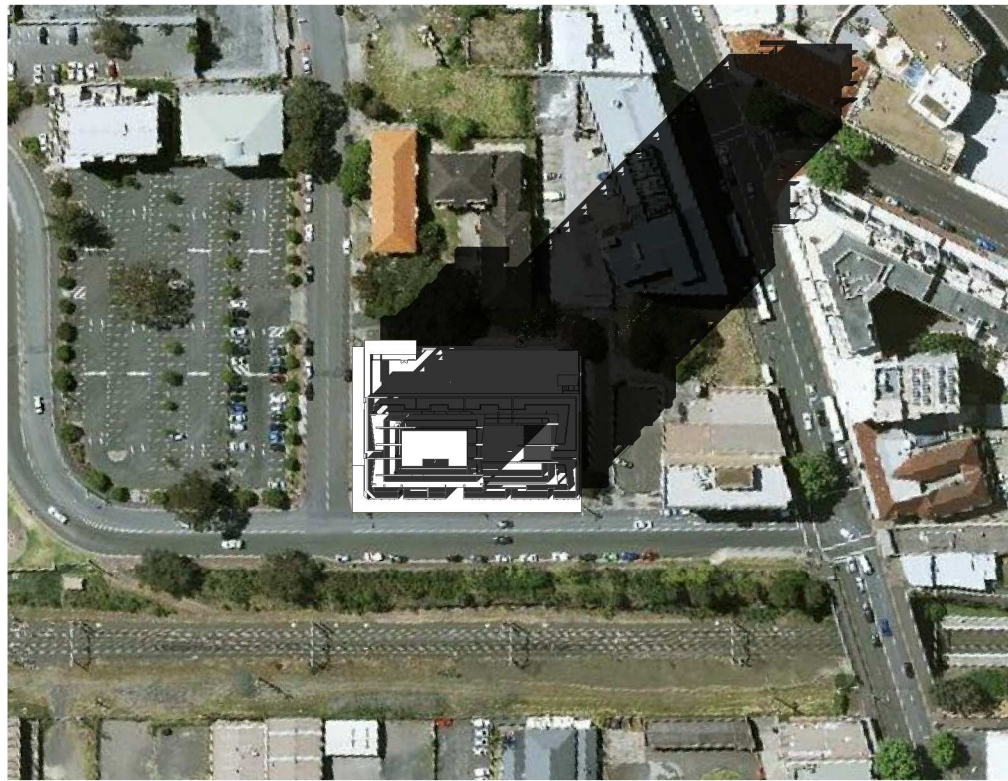
T: +612 8199 1144
www.level33.com.au
Nominated Registered Architect: George O'Donovan NSW 6763



WINTER 1.00 PM



WINTER 2.00 PM



WINTER 3.00 PM

D	DA Redesign	02.07.2018
C	FSR REDUCTION	27.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



WINTER SHADOWS-1
pm-3pm

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:17:27 AM

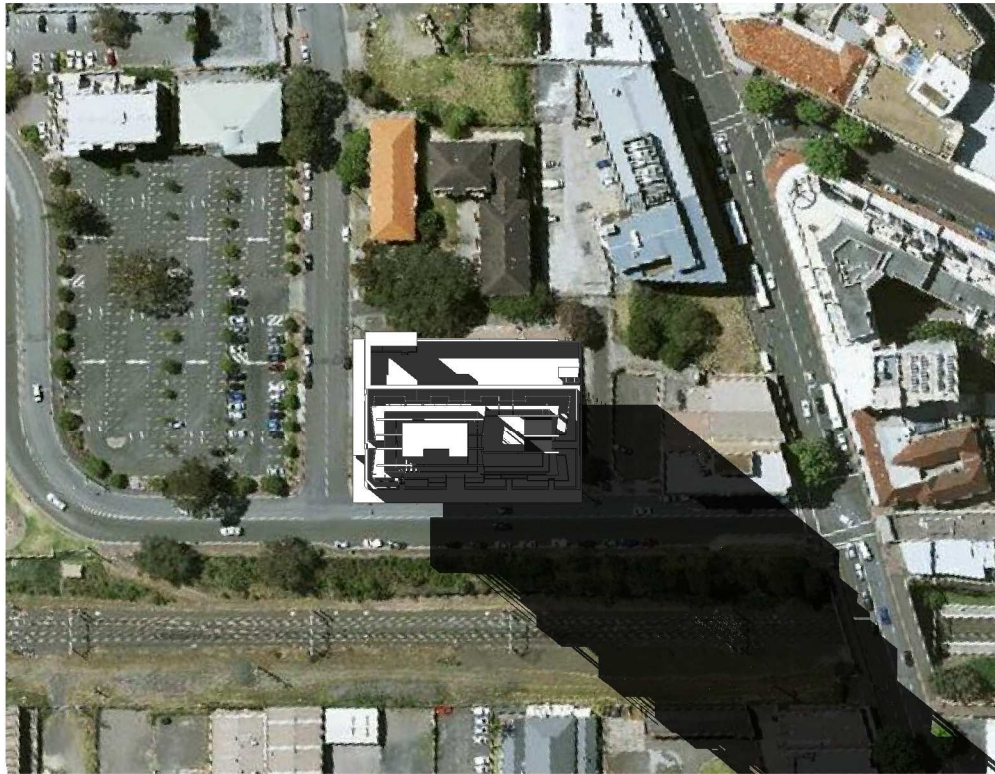
North



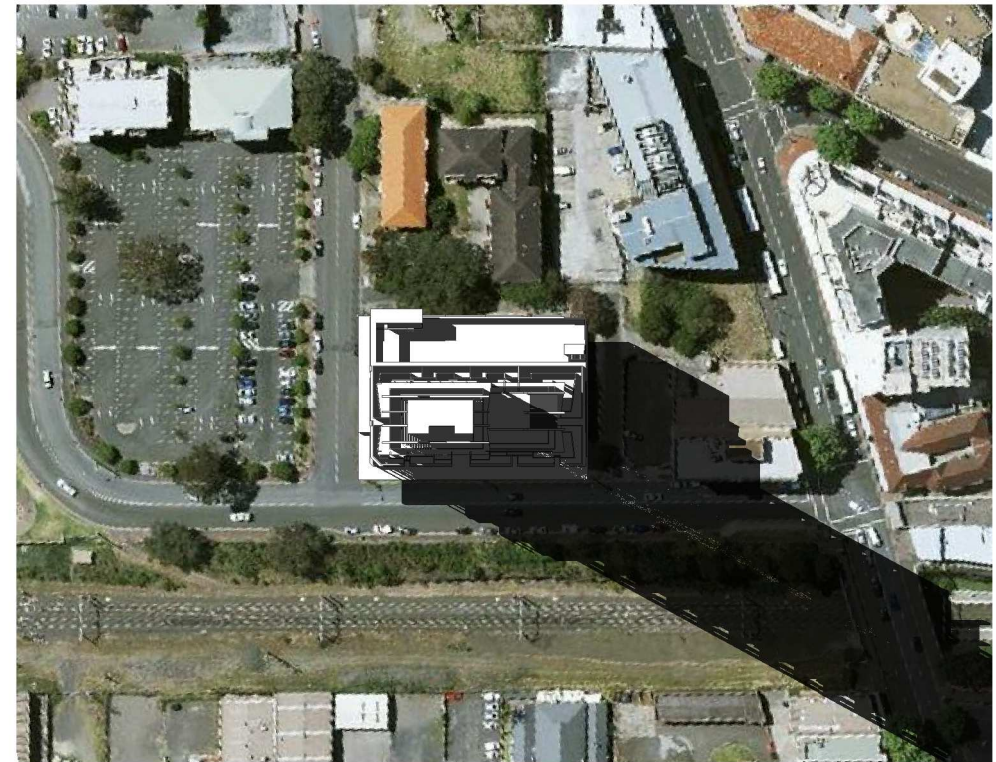
701

D

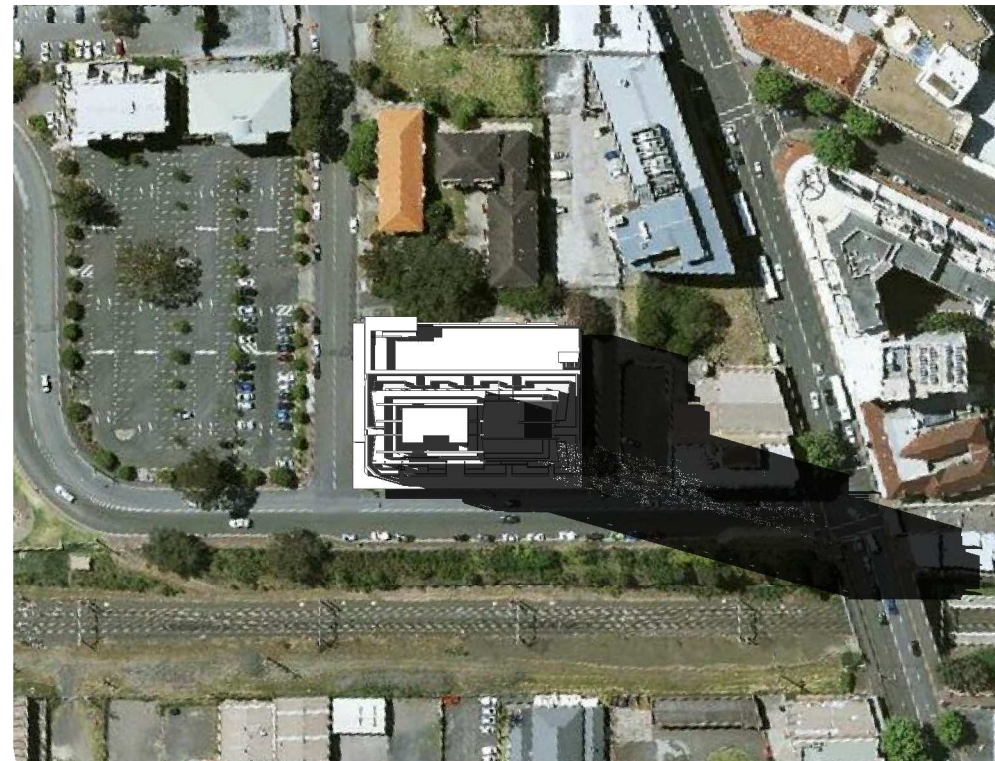




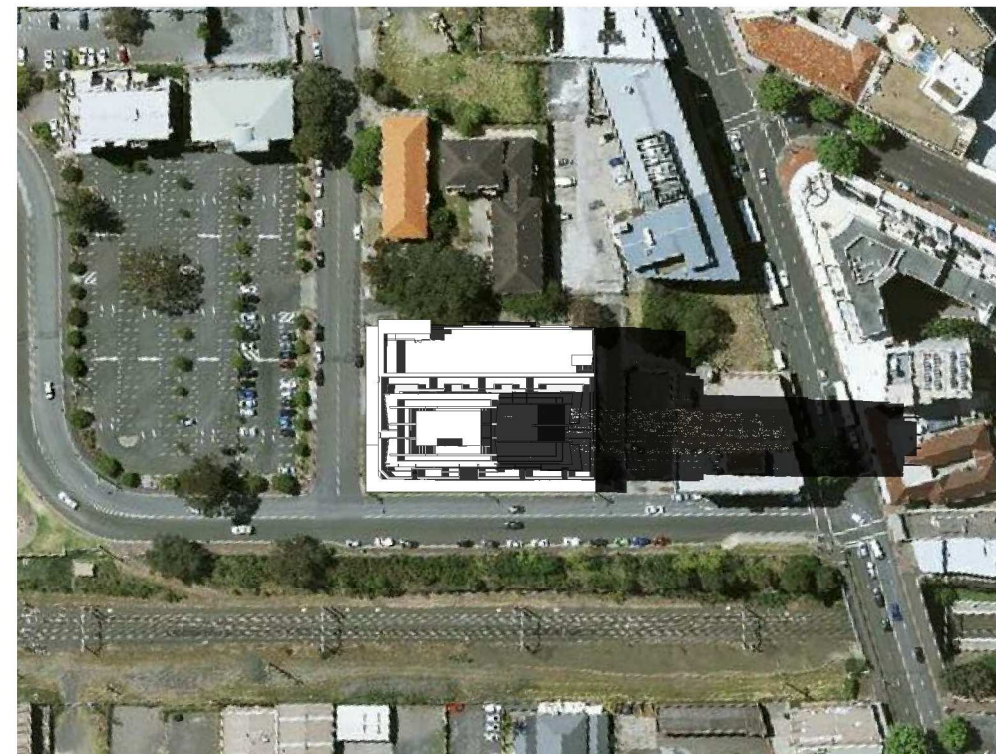
WINTER 9.00 AM



WINTER 10.00 AM



WINTER 11.00 AM



WINTER 12.00 PM

D	DA Redesign	02.07.2018
C	FSR REDUCTION	27.05.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



WINTER
SHADOWS-9am-12pm

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:17:12 AM
1:100 @ A1
1:200 @ A3
0 1 2 5m



700

D



C	DA Redesign	02.07.2018
B	Amendment to DRP comments	23.04.2018
A	DA Amendment	19.03.2018
No.	Description	Date
T: +612 8199 1144		
www.level33.com.au		
Nominated Registered Architect: George O'Donovan NSW 6763		



SITE PLAN

9 - 15 Railway Parade, Wollongong
RETAIL & RESIDENTIAL DEVELOPMENT

29/06/2018 10:20:44 AM
1:500 @ A1
1:1000 @ A3
0 1 2 5m



004

C