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Notes - Construction General (BASIX)

Glazing
Doors / windows:

- Aluminium framed single clear glazing to internal windows that open to wintergardens

U-Value: 6.6 (equal to or lower than) SHGC: 0.69 (+ or – 10%)

- Aluminium framed double clear glazing to curtain walls & glazing to balcony edge. U-Value: 4.4 (equal to or lower than) SHGC: 0.5 (+ or – 10%)

Given values are NFRC, total window values

Roof / ceiling insulation Roof:

Concrete roof - No insulation

Default Colour modelled

Ceiling:
Plasterboard ceiling - R3.0 bulk insulation to selected units (34.01 and 34.07) with balconies above.

Plasterboard ceiling - R2.0 bulk insulation to all units to top floor, balconies above & slot areas above to all other units.

Note: It has been assumed at DA stage that the area of all ceiling penetrations is less than 0.5% of the total ceiling area. If down lights are proposed at a later stage, BCA loss of insulation calculations will be required.

Wall / floor insulation External Wall:

Lightweight cladding to all external walls with R1.5 bulk insulation No colour nominated

Internal walls within units: Plasterboard on studs - no insulation

Inter-tenancy walls / corridor: 75mm hebel power panel plasterboard lined with R2.0 acoustic

insulation to selected units only (7.01 and 8.01)

75mm hebel power panel plasterboard lined with R1.5 acoustic insulation to all other units.

Concrete – R2.1 insulation to all units in level 7 with car park Concrete – no insulation required between units

Floor coverings: 1 & 2 bed apartments - tiles to wets areas, carpet to bedrooms and living areas as per plans

All 3 & 4 bed apartments tiled throughout

Central hot water system Central gas-fired boiler with R1.0 (~38mm) insulation to

ringmain and supply risers.

Reticulated alternative water

Alternative water supply available from Sydney Olympic Park Authority to be used for the irrigation of all landscaping & all toilets within the building (No rainwater tank required for BASIX compliance)

Alternative energy Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 15, 17, 19



Status	Development Application			
Scale	1 : 100	@ A1		
Drawn	Author	Checked	Checker	
Project No.	S11890			
Plot Date	20/07/2016 3:00:33 PM			
Plot File				
Drawing no.		Revision		

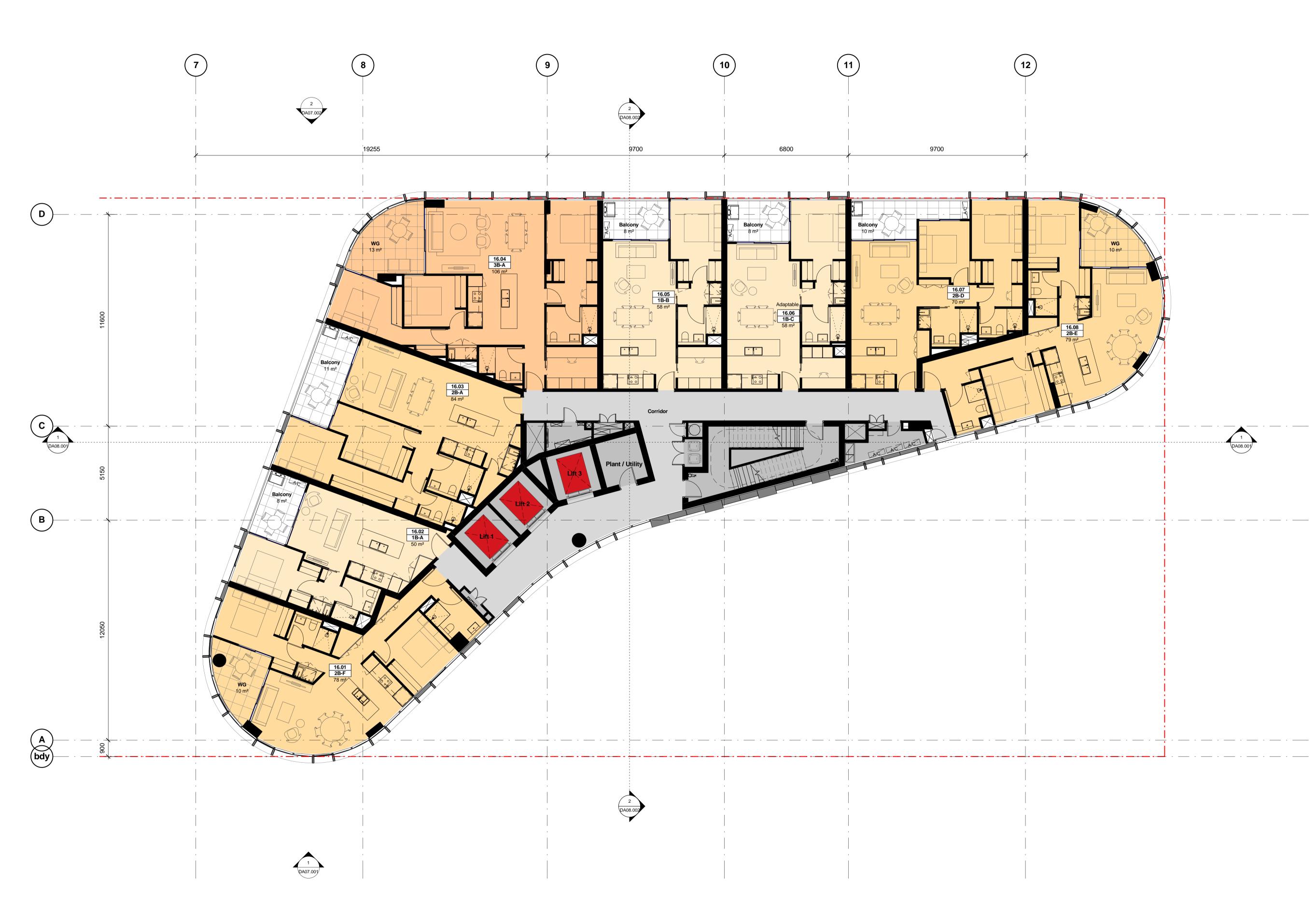
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Default Colour modelled

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Alternative energy Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 16, 18



Status	Development Application		
Scale	1:100	@ A1	
Drawn	Author	Checked	Checker
Project No.	S11890		
Plot Date	20/07/2016 3:00:55 PM		
Plot File			
Drawing no		Revision	

DA02.016

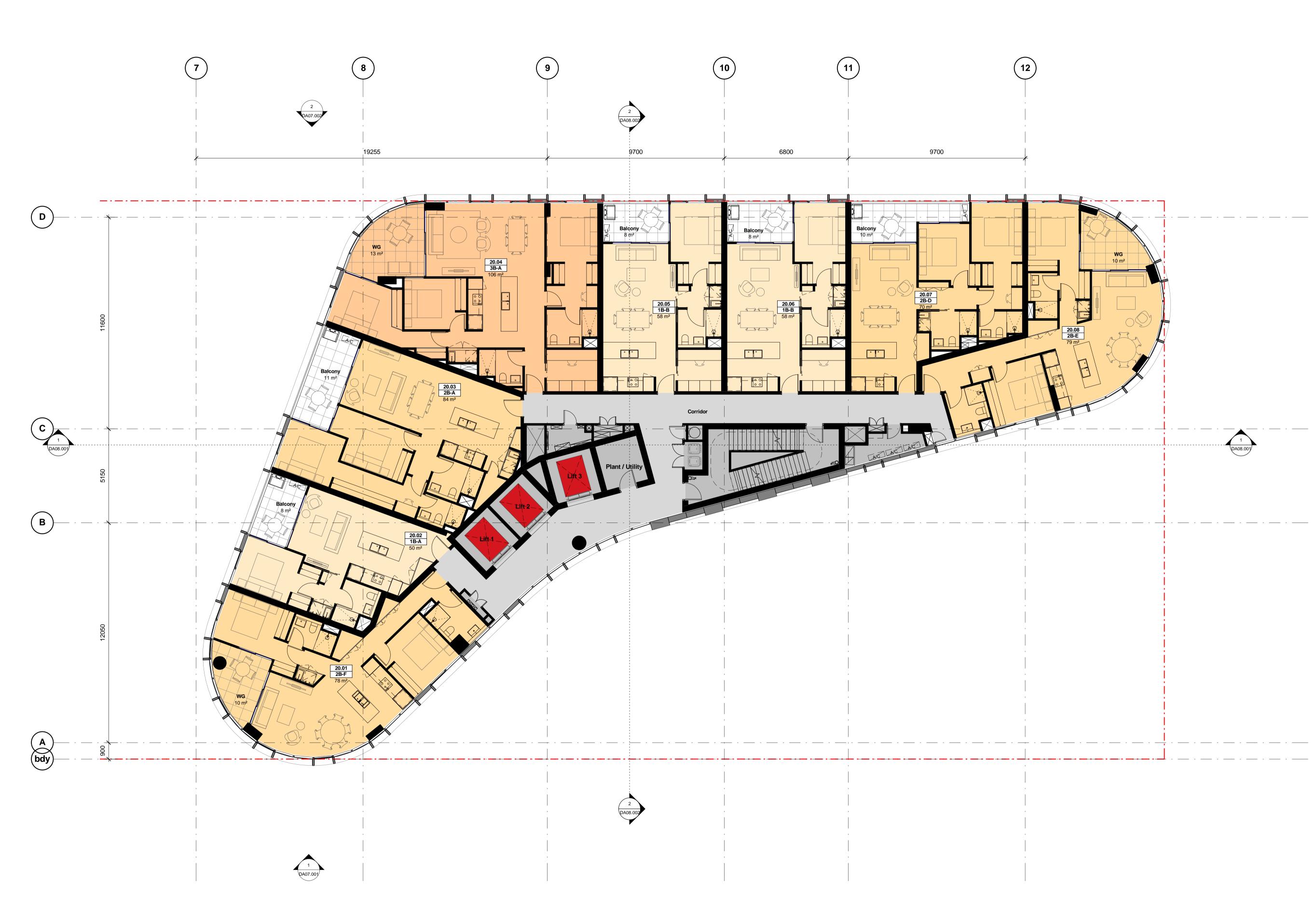


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Alternative energy Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 20, 22, 24, 26



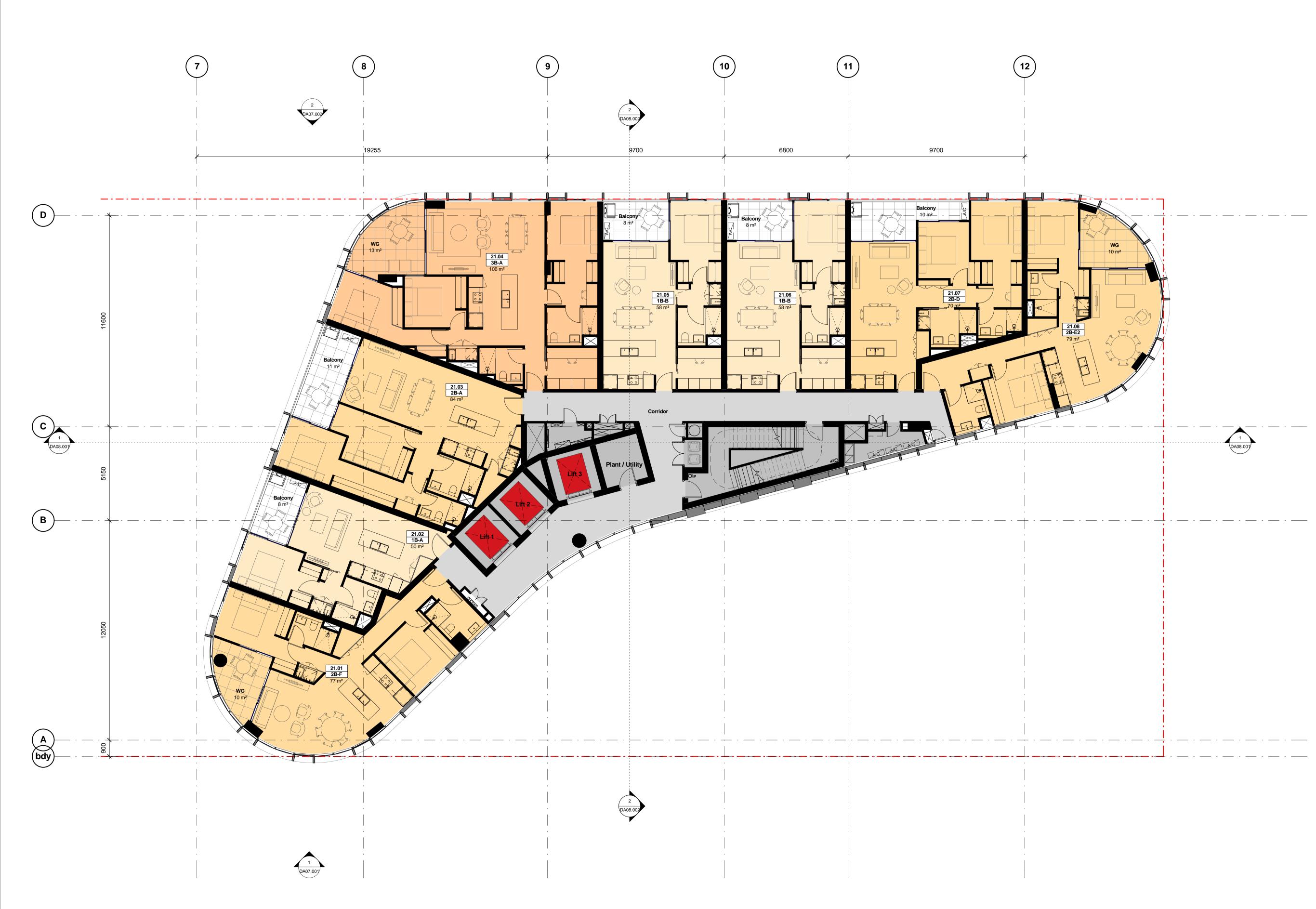
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Scale	1 : 100	@ A1		
Drawn	Author	Checked	Checker	
Project No.	S11890			
Plot Date	20/07/2016 3:01:17 PM			
Plot File				
Drawing no.		Revision		

DA02.020

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Roof / ceiling insulation Roof:

Concrete roof - No insulation

Default Colour modelled

Ceiling:
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Concrete – no insulation required between units Floor coverings:

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Central hot water system Central gas-fired boiler with R1.0 (~38mm) insulation to ringmain and supply risers.

Reticulated alternative water Alternative water supply available from Sydney Olympic Park Authority to be used for the irrigation of all landscaping & all

(No rainwater tank required for BASIX compliance)

toilets within the building

Alternative energy
Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 21, 23, 25



Status	Development Application		
Scale	1:100	@ A1	
Drawn	Author	Checked	Checker
Project No.	S11890		
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Plot File			
Drawing no		Revision	

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Given values are NFRC, total window values

Roof / ceiling insulation Roof:

glazing to balcony edge.

Concrete roof - No insulation

Default Colour modelled

Ceiling:
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Wall / floor insulation External Wall:

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Concrete – R2.1 insulation to all units in level 7 with car park

Concrete – no insulation required between units

Floor coverings: 1 & 2 bed apartments - tiles to wets areas, carpet to bedrooms and living areas as per plans

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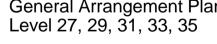
Alternative energy Not required by BASIX

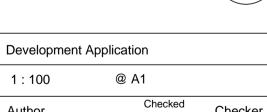
B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 27, 29, 31, 33, 35





Scale	1 : 100	@ A1	
Drawn	Author	Checked	Checker
Project No.	S11890		
Plot Date	20/07/2016 3:02:01 PM		
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Given values are NFRC, total window values

Roof / ceiling insulation Roof:

Concrete roof - No insulation

Default Colour modelled

...

Ceiling:
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Wall / floor insulation External Wall:

Lightweight cladding to all external walls with R1.5 bulk insulation No colour nominated

Internal walls within units: Plasterboard on studs - no insulation

Plasterboard on studs - no insu

and living areas as per plans

Inter-tenancy walls / corridor:

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Floors:

Concrete – R2.1 insulation to all units in level 7 with car park below

Concrete – no insulation required between units

Floor coverings:
1 & 2 bed apartments - tiles to wets areas, carpet to bedrooms

All 3 & 4 bed apartments tiled throughout

Central hot water system Central gas-fired boiler with R1.0 (~38mm) insulation to

ringmain and supply risers.

Reticulated alternative water Alternative water supply available from Sydney Olympic Park

Authority to be used for the irrigation of all landscaping & all toilets within the building (No rainwater tank required for BASIX compliance)

Alternative energy Not required by BASIX

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 20.07.16
 Amended DA Issue
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 01.03.16
 Development Application
 JS
 CP

 Revision
 Date
 Description
 Initial
 Check



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 28, 30, 32, 34



Status	Development Application			
Scale	1 : 100	@ A1		
Drawn	Author	Checked	Checker	
Project No.	S11890			
Plot Date	20/07/2016 3:02:24 PM			
Plot File				
Drawing no.		Revision		

DA02.028

В

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Alternative energy Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 36-37

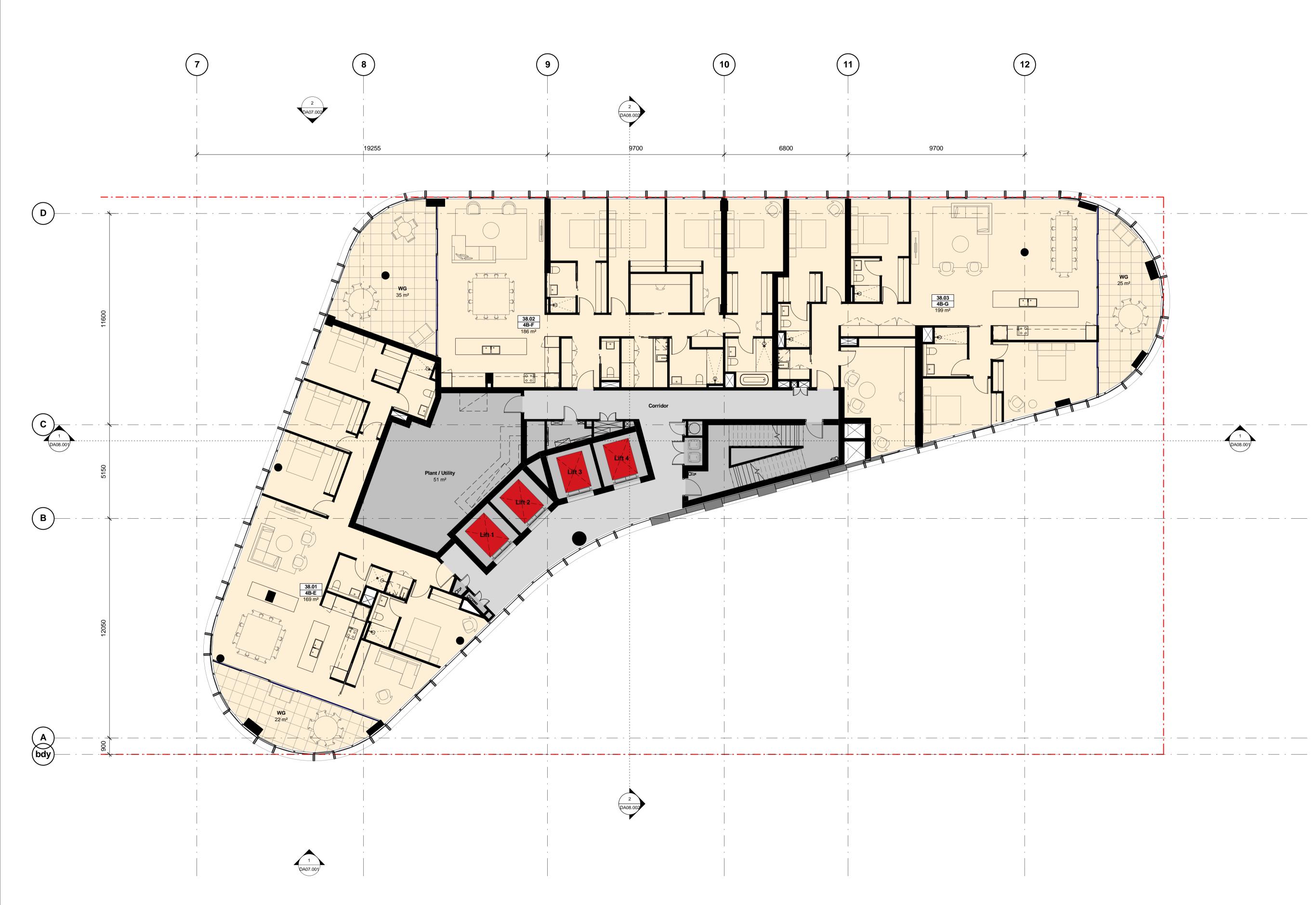


Status	Development Application			
Scale	1:100	@ A1		
Drawn	Author	Checked	Checker	
Project No.	S11890			
Plot Date	20/07/2016 3:02:40 PM			
Plot File				
Drawing no.		Revision		

DA02.036

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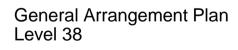
Authority to be used for the irrigation of all landscaping & all toilets within the building (No rainwater tank required for BASIX compliance)

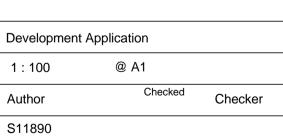
Alternative energy
Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard





20/07/2016 4:17:59 PM

Plot Date

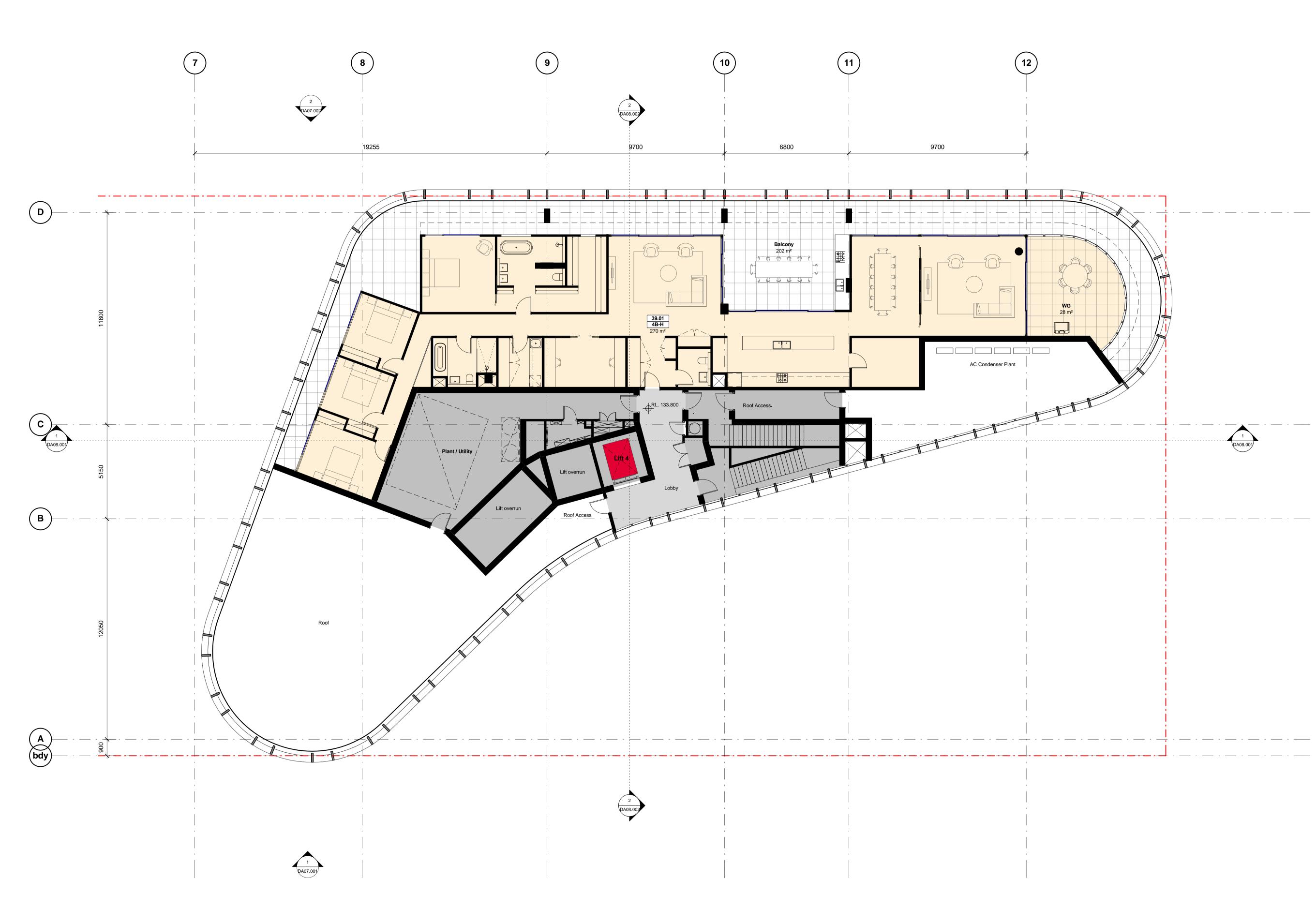
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S11890

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Default Colour modelled

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Alternative energy Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Level 39



Status	Development Application		
Scale	1 : 100	@ A1	
Drawn	Author	Checked	Checker
Project No.	S11890		
Plot Date	20/07/2016 4:18:09 PM		
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Drawing no.		Revision	

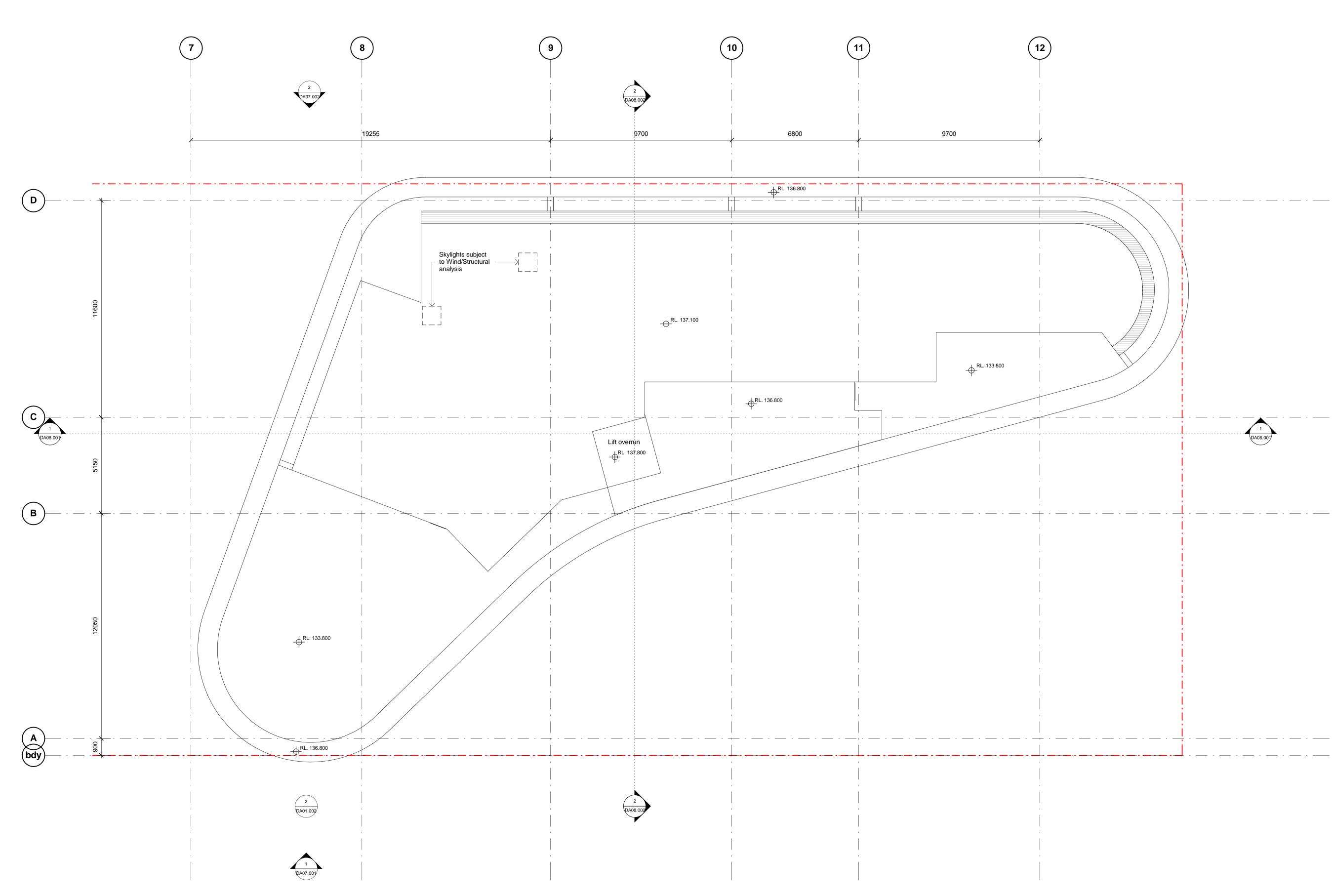
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Roof / ceiling insulation Roof:

Roof: Concrete roof - No insulation

Default Colour mode

Default Colour modelled

Ceiling:
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Wall / floor insulation External Wall:

calculations will be required.

Lightweight cladding to all external walls with R1.5 bulk insulation No colour nominated

Internal walls within units: Plasterboard on studs - no insu

Plasterboard on studs - no insulation

Inter-tenancy walls / corridor: 75mm hebel power panel plasterboard lined with R2.0 acoustic

insulation to selected units only (7.01 and 8.01)
75mm hebel power panel plasterboard lined with R1.5 acoustic

insulation to all other units.

Concrete – R2.1 insulation to all units in level 7 with car park below

below
Concrete – no insulation required between units

Floor coverings: 1 & 2 bed apartments - tiles to wets areas, carpet to bedrooms and living areas as per plans

All 3 & 4 bed apartments tiled throughout

Central hot water system Central gas-fired boiler with R1.0 (~38mm) insulation to

ringmain and supply risers.

Reticulated alternative water

Alternative water supply available from Sydney Olympic Park

Authority to be used for the irrigation of all landscaping & all

toilets within the building
(No rainwater tank required for BASIX compliance)

Alternative energy Not required by BASIX

A 20.07.16 Amended DA Issue JS CP



ecov

Site 9, Sydney Olympic Park 3 Olympic Boulevard

General Arrangement Plan Roof Plan



Status	Development App	Development Application		
Scale	1:100	@ A1		
Drawn	Author	Checked	Checker	
Project No.	S11890			
Plot Date	20/07/2016 3:03:20 PM			
Plot File				

DA02.040

Α

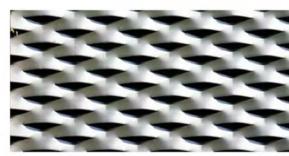
Melbourne 1 Nicholson Street Melbourne VIC 3000 Australia T 03 8664 6200 F 03 8664 6300 email mel@batessmart.com.au http://www.batessmart.com.au

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7. Aluminium mesh

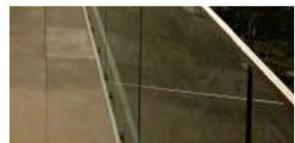




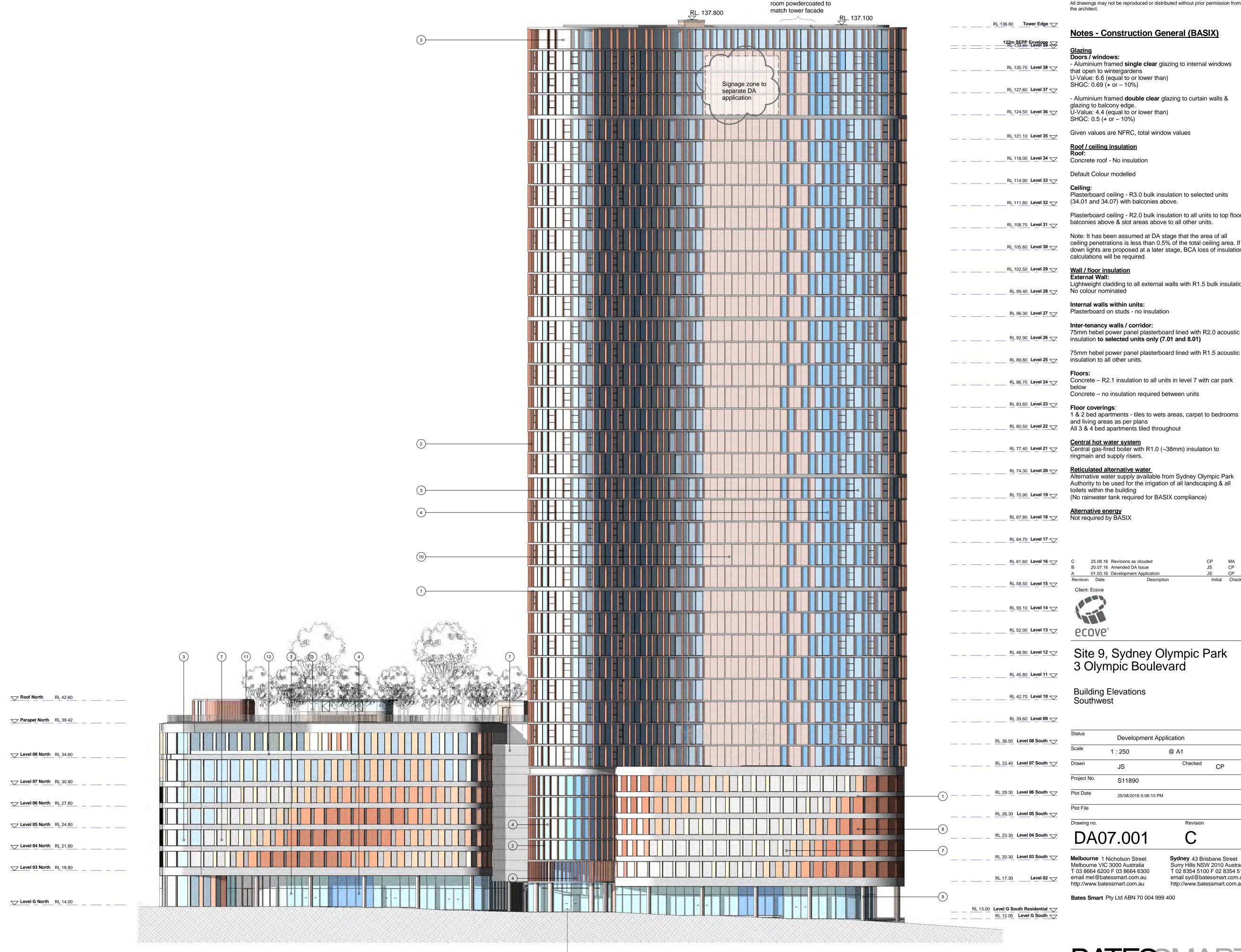




11. Metal balustrade



12. Glazed balustrade



Circular / Straight auto

sliding doors to future

Check all dimensions and site conditions prior to commencement of any work, the purchase or ordering of any materials, fittings, plant, services or equipment and the preparation of shop drawings and or the fabrication of any components.

Do not scale drawings - refer to figured dimensions only. Any discrepancies shall immediately be referred to the architect for clarification.

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Notes - Construction General (BASIX)

Glazing Doors / windows: - Aluminium framed **single clear** glazing to internal windows that open to wintergardens U-Value: 6.6 (equal to or lower than)

- Aluminium framed **double clear** glazing to curtain walls & glazing to balcony edge. U-Value: 4.4 (equal to or lower than) SHGC: 0.5 (+ or – 10%)

Given values are NFRC, total window values

Roof / ceiling insulation Roof:

Concrete roof - No insulation

Default Colour modelled

Aluminium louvres to plant

Plasterboard ceiling - R3.0 bulk insulation to selected units (34.01 and 34.07) with balconies above.

Plasterboard ceiling - R2.0 bulk insulation to all units to top floor, balconies above & slot areas above to all other units.

Note: It has been assumed at DA stage that the area of all ceiling penetrations is less than 0.5% of the total ceiling area. If down lights are proposed at a later stage, BCA loss of insulation calculations will be required.

Wall / floor insulation

Lightweight cladding to all external walls with R1.5 bulk insulation No colour nominated

Internal walls within units:

Plasterboard on studs - no insulation

Inter-tenancy walls / corridor:

75mm hebel power panel plasterboard lined with R2.0 acoustic insulation to selected units only (7.01 and 8.01)

insulation to all other units.

Concrete – R2.1 insulation to all units in level 7 with car park

Concrete – no insulation required between units

1 & 2 bed apartments - tiles to wets areas, carpet to bedrooms and living areas as per plans

All 3 & 4 bed apartments tiled throughout

Central hot water system

Central gas-fired boiler with R1.0 (~38mm) insulation to ringmain and supply risers.

Reticulated alternative water Alternative water supply available from Sydney Olympic Park

Authority to be used for the irrigation of all landscaping & all

toilets within the building

Alternative energy
Not required by BASIX

25.08.16 Revisions as clouded 20.07.16 Amended DA Issue

01.03.16 Development Application



Site 9, Sydney Olympic Park 3 Olympic Boulevard

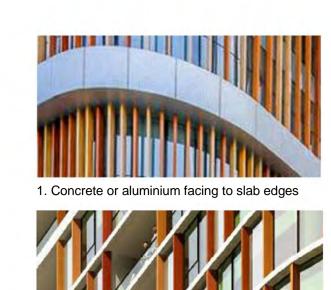
Building Elevations

	Development Application				
Scale	1 : 250	@ A1			
Drawn	JS	Checked	СР		
Project No.	S11890				
Plot Date	25/08/2016 5:06:10 PM				

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2. Aluminium fins



3. Glass

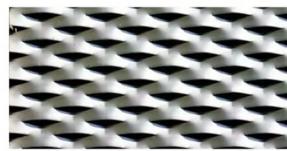


4. Colourback glass

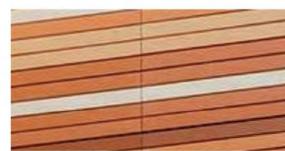


Metal framing





7. Aluminium mesh



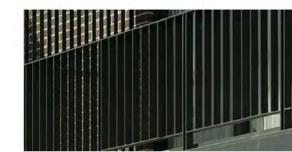
8. Terracotta / Lightweight Cladding



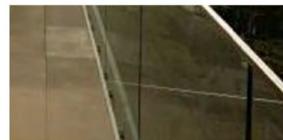
9. In situ concrete



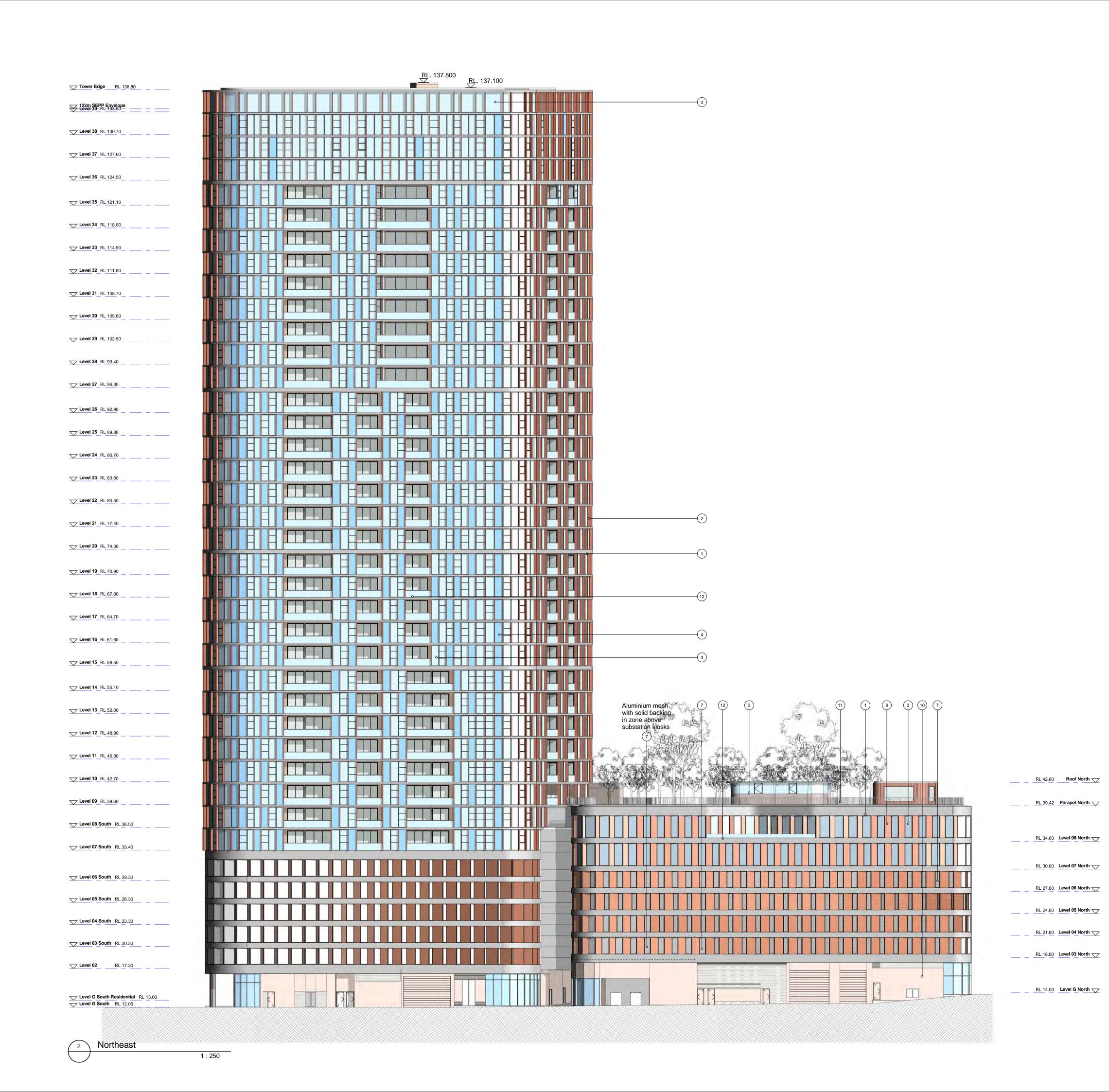
10. Metal cladding/louvres



Metal balustrade



Glazed balustrade



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Notes - Construction General (BASIX)

Glazing Doors / windows:

- Aluminium framed **single clear** glazing to internal windows that open to wintergardens U-Value: 6.6 (equal to or lower than)

- Aluminium framed **double clear** glazing to curtain walls & glazing to balcony edge. U-Value: 4.4 (equal to or lower than) SHGC: 0.5 (+ or – 10%)

Given values are NFRC, total window values

Roof / ceiling insulation Roof:

SHGC: 0.69 (+ or – 10%)

Concrete roof - No insulation

Default Colour modelled

Ceiling:
Plasterboard ceiling - R3.0 bulk insulation to selected units (34.01 and 34.07) with balconies above.

Plasterboard ceiling - R2.0 bulk insulation to all units to top floor, balconies above & slot areas above to all other units.

Note: It has been assumed at DA stage that the area of all ceiling penetrations is less than 0.5% of the total ceiling area. If down lights are proposed at a later stage, BCA loss of insulation calculations will be required.

Wall / floor insulation **External Wall:**

Lightweight cladding to all external walls with R1.5 bulk insulation No colour nominated

Internal walls within units:

Plasterboard on studs - no insulation

Inter-tenancy walls / corridor:

75mm hebel power panel plasterboard lined with R2.0 acoustic insulation to selected units only (7.01 and 8.01)

75mm hebel power panel plasterboard lined with R1.5 acoustic insulation to all other units.

Floors:

Concrete – R2.1 insulation to all units in level 7 with car park Concrete – no insulation required between units

Floor coverings:

1 & 2 bed apartments - tiles to wets areas, carpet to bedrooms and living areas as per plans All 3 & 4 bed apartments tiled throughout

Central hot water system Central gas-fired boiler with R1.0 (~38mm) insulation to

ringmain and supply risers.

Reticulated alternative water

Alternative water supply available from Sydney Olympic Park Authority to be used for the irrigation of all landscaping & all toilets within the building (No rainwater tank required for BASIX compliance)

Alternative energy
Not required by BASIX

20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

Building Elevations NorthEast

Status	Development Application			
Scale	1 : 250	@ A1		
Drawn	JS	Checked	СР	
Project No.	S11890			
Plot Date	20/07/2016 3:09:31 PM			
Plot File				

DA07.002

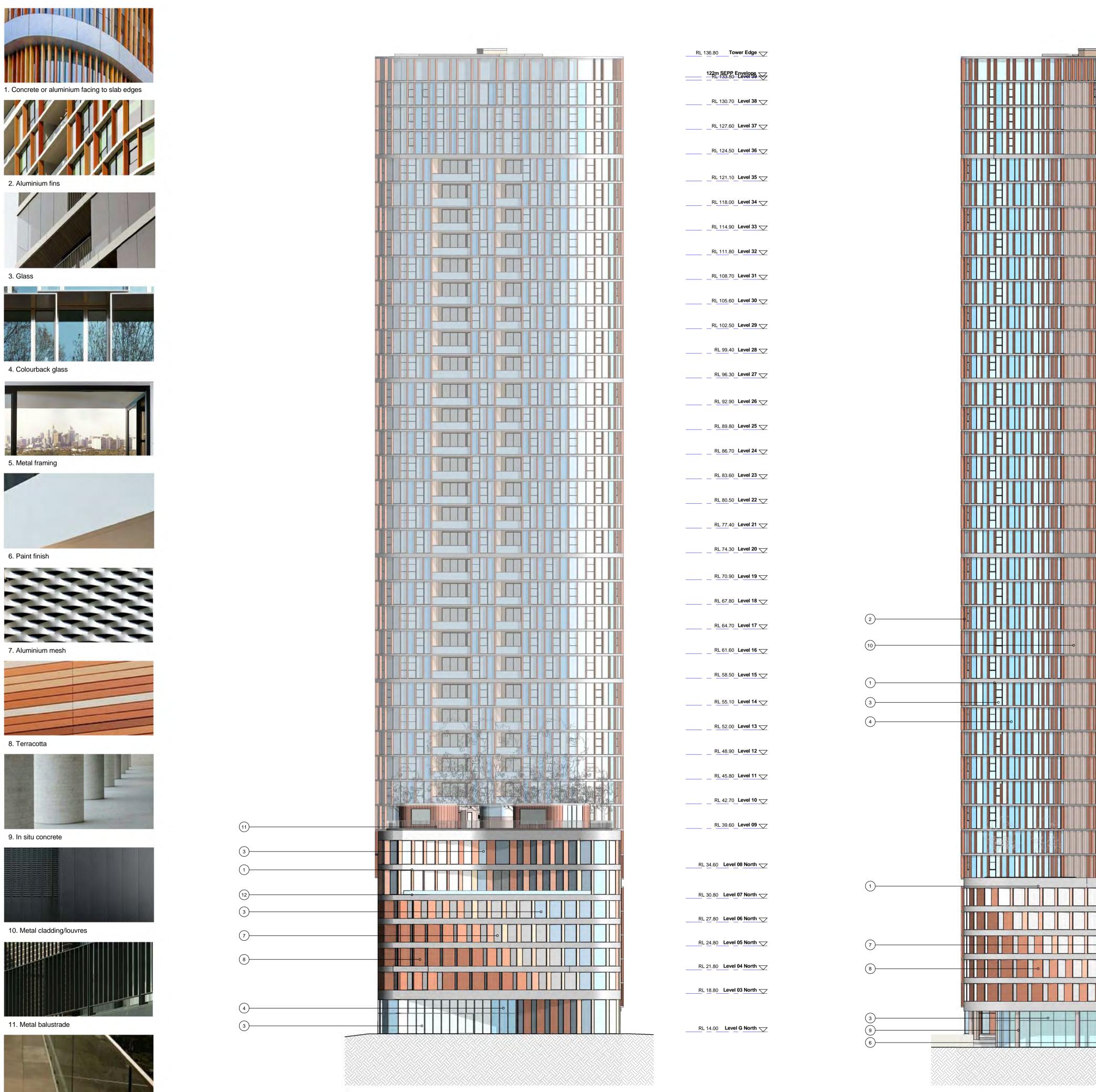
Drawing no.



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Notes - Construction General (BASIX)

Glazing
Doors / windows:

____ RL 136.80 **Tower Edge**

122m SEPP Envelope Level 39 V

RL 130.70 Level 38

RL 127.60 Level 37 💟

RL 124.50 Level 36 🔀

____ RL 121.10 Level 35 ___

RL 118.00 Level 34

RL 114.90 Level 33 💟

____ RL 111.80 Level 32 ___

____ RL 108.70 Level 31 ____

____ RL 105.60 Level 30 💟

RL 102.50 Level 29 💟

RL 99.40 Level 28 💟

RL 96.30 Level 27 \tag

RL 92.90 Level 26 \tag

RL 89.80 Level 25 \tag

RL 86.70 Level 24 \tag

RL 80.50 Level 22 \tag

RL 70.90 Level 19 💟

RL 67.80 Level 18 \tag

RL 61.60 Level 16 💟

RL 58.50 Level 15 \chi

RL 55.10 Level 14 \tag

RL 42.70 Level 10 💟

RL 83.60 Level 23

RL 77.40 Level 21

____ RL 74.30 Level 20 💟

RL 64.70 Level 17 \tag

RL 52.00 Level 13 🔀

RL 48.90 Level 12 V

RL 45.80 Level 11 💟

RL 39.60 Level 09 V

RL 36.50 Level 08 South

_____ RL 29.30 Level 06 South ____

RL 26.30 Level 05 South

RL 23.30 Level 04 South

_____ RL 20.30 Level 03 South ____

_____RL 17.30 _____ Level 02 ____

RL 13.00 Level G South Residential

Southeast

1:250

RL 14.00 Level G North

RL 33.40 Level 07 South

- Aluminium framed single clear glazing to internal windows that open to wintergardens
U-Value: 6.6 (equal to or lower than)

SHGC: 0.69 (+ or – 10%) - Aluminium framed **double clear** glazing to curtain walls & glazing to balcony edge.
U-Value: 4.4 (equal to or lower than)
SHGC: 0.5 (+ or – 10%)

Given values are NFRC, total window values

Roof / ceiling insulation Roof:

Concrete roof - No insulation

Default Colour modelled

Ceiling:
Plasterboard ceiling - R3.0 bulk insulation to selected units

Plasterboard ceiling - R2.0 bulk insulation to all units to top floor, balconies above & slot areas above to all other units.

Note: It has been assumed at DA stage that the area of all ceiling penetrations is less than 0.5% of the total ceiling area. If down lights are proposed at a later stage, BCA loss of insulation calculations will be required.

Wall / floor insulation External Wall:

Lightweight cladding to all external walls with R1.5 bulk insulation No colour nominated

Internal walls within units:

Plasterboard on studs - no insulation

Inter-tenancy walls / corridor: 75mm hebel power panel plasterboard lined with R2.0 acoustic insulation to selected units only (7.01 and 8.01)

75mm hebel power panel plasterboard lined with R1.5 acoustic insulation to all other units.

Floors: Concrete – R2.1 insulation to all units in level 7 with car park

Concrete – no insulation required between units

Floor coverings:

1 & 2 bed apartments - tiles to wets areas, carpet to bedrooms and living areas as per plans

All 3 & 4 bed apartments tiled throughout

Central hot water system
Central gas-fired boiler with R1.0 (~38mm) insulation to

ringmain and supply risers.

Reticulated alternative water Alternative water supply available from Sydney Olympic Park Authority to be used for the irrigation of all landscaping & all toilets within the building (No rainwater tank required for BASIX compliance)

Alternative energy Not required by BASIX

20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



Site 9, Sydney Olympic Park 3 Olympic Boulevard

Building Elevations Northwest & Southeast

Status	Development Application			
Scale	1 : 250	@ A1		
Drawn	JS	Checked	СР	
Project No.	S11890			
Plot Date	20/07/2016 3:12:38 PM			
Plot File				_

DA07.003

В Sydney 43 Brisbane Street Surry Hills NSW 2010 Australia

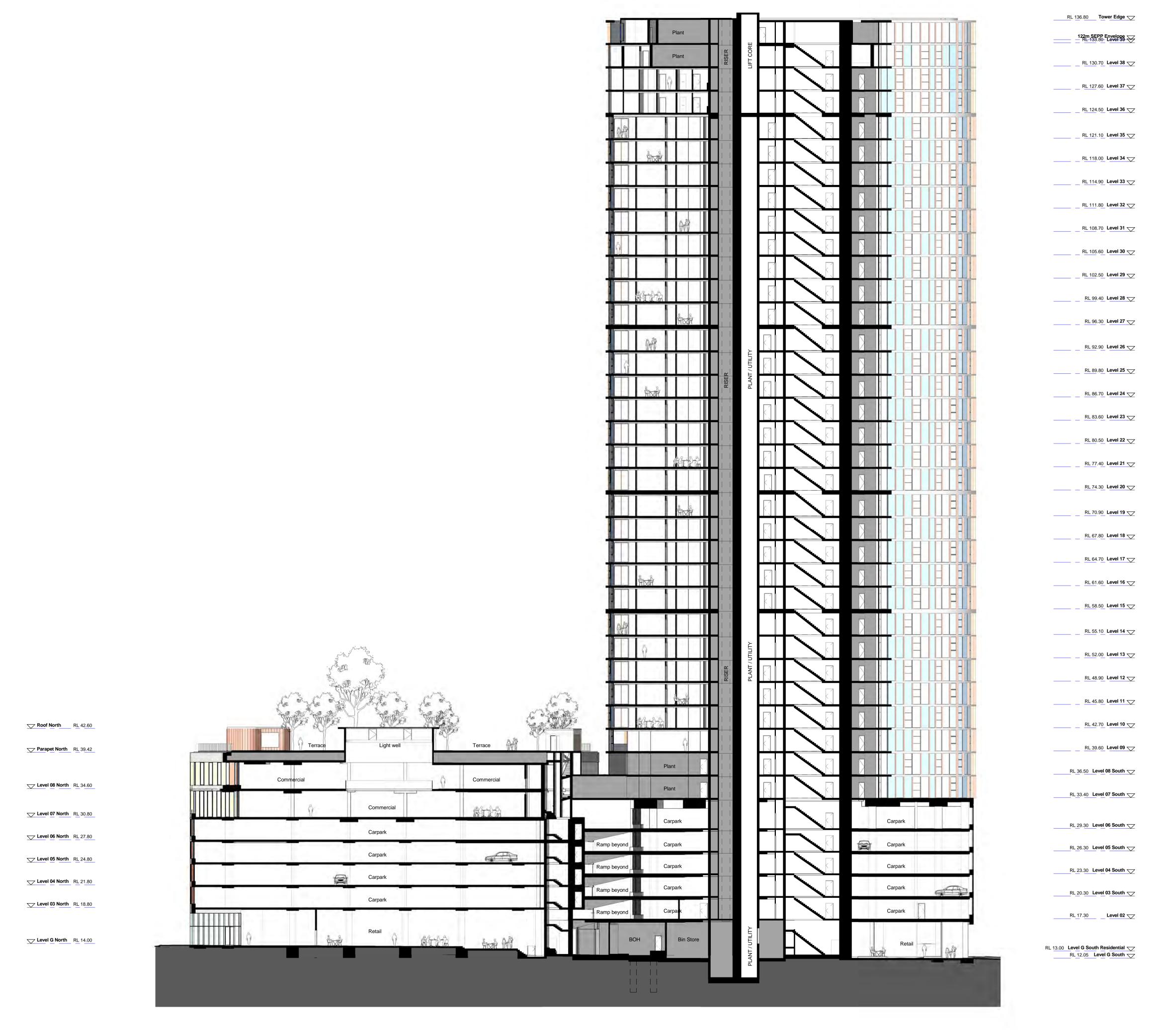
Melbourne 1 Nicholson Street Melbourne VIC 3000 Australia T 03 8664 6200 F 03 8664 6300 email mel@batessmart.com.au http://www.batessmart.com.au

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Bates Smart Pty Ltd ABN 70 004 999 400

BATESSMART

Northwest



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Notes - Construction General (BASIX)

Glazing Doors / windows:

SHGC: 0.69 (+ or – 10%)

SHGC: 0.5 (+ or – 10%)

- Aluminium framed **single clear** glazing to internal windows that open to wintergardens
U-Value: 6.6 (equal to or lower than)

- Aluminium framed **double clear** glazing to curtain walls & glazing to balcony edge. U-Value: 4.4 (equal to or lower than)

Given values are NFRC, total window values

Roof / ceiling insulation Roof:

Concrete roof - No insulation

Default Colour modelled

Ceiling:
Plasterboard ceiling - R3.0 bulk insulation to selected units (34.01 and 34.07) with balconies above.

Plasterboard ceiling - R2.0 bulk insulation to all units to top floor, balconies above & slot areas above to all other units.

Note: It has been assumed at DA stage that the area of all ceiling penetrations is less than 0.5% of the total ceiling area. If down lights are proposed at a later stage, BCA loss of insulation calculations will be required.

Wall / floor insulation **External Wall:**

Lightweight cladding to all external walls with R1.5 bulk insulation No colour nominated

Internal walls within units:

Plasterboard on studs - no insulation

Inter-tenancy walls / corridor:

75mm hebel power panel plasterboard lined with R2.0 acoustic insulation to selected units only (7.01 and 8.01) 75mm hebel power panel plasterboard lined with R1.5 acoustic

insulation to all other units.

Floors:

Concrete – R2.1 insulation to all units in level 7 with car park Concrete – no insulation required between units

Floor coverings:

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Reticulated alternative water Alternative water supply available from Sydney Olympic Park Authority to be used for the irrigation of all landscaping & all toilets within the building

(No rainwater tank required for BASIX compliance)

Alternative energy Not required by BASIX

B 20.07.16 Amended DA Issue A 01.03.16 Development Application
Revision Date Descri



ecove®

Site 9, Sydney Olympic Park 3 Olympic Boulevard

Building Sections A-A

Development Application

@ A1 Checked Project No. S11890 Plot Date 20/07/2016 3:13:17 PM

DA08.001

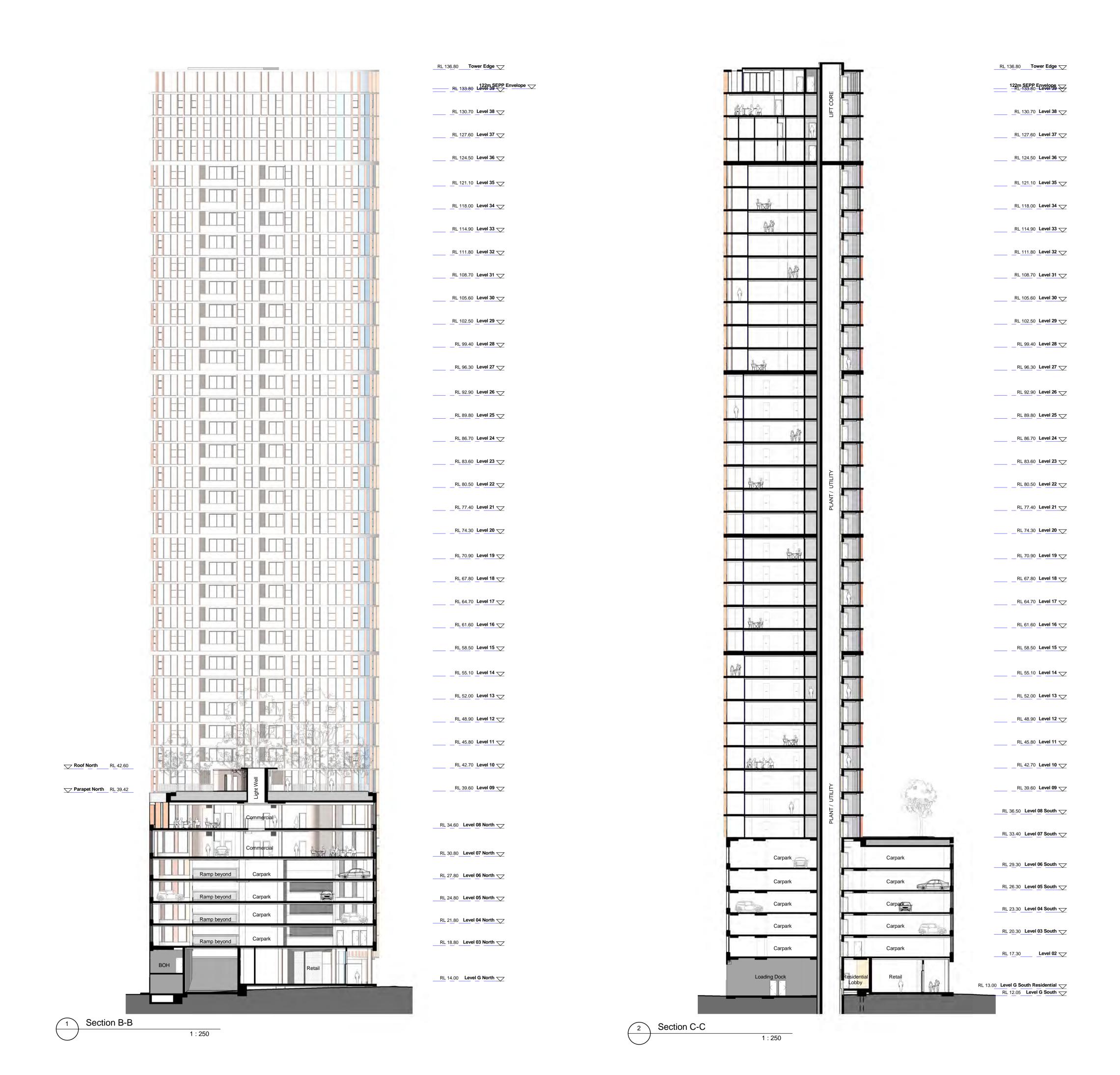
Sydney 43 Brisbane Street Melbourne VIC 3000 Australia Surry Hills NSW 2010 Australia T 02 8354 5100 F 02 8354 5199 T 03 8664 6200 F 03 8664 6300 email mel@batessmart.com.au email syd@batessmart.com.au http://www.batessmart.com.au http://www.batessmart.com.au

В

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1:250



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Notes - Construction General (BASIX)

Glazing Doors / windows: - Aluminium framed **single clear** glazing to internal windows that open to wintergardens
U-Value: 6.6 (equal to or lower than)

- Aluminium framed **double clear** glazing to curtain walls & glazing to balcony edge. U-Value: 4.4 (equal to or lower than) SHGC: 0.5 (+ or – 10%)

Given values are NFRC, total window values

Roof / ceiling insulation Roof:

Concrete roof - No insulation

Default Colour modelled

SHGC: 0.69 (+ or – 10%)

Ceiling:
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(No rainwater tank required for BASIX compliance)

Alternative energy Not required by BASIX

В	20.07.16	Amended DA Issue	JS	CP
Α	01.03.16	Development Application	JS	CP
Revision	Date	Description	Initial	Checke
Client: Ecove				
1.0	000			



Site 9, Sydney Olympic Park 3 Olympic Boulevard

Building Sections B-B, C-C

Status	s Development Application				
Scale	1 : 250	@ A1			
Drawn	JS	Checked	СР		
Project No.	S11890				
Plot Date	20/07/2016 3:14:04 PM				
Plot File					
Drawing no.		Revision			

В

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