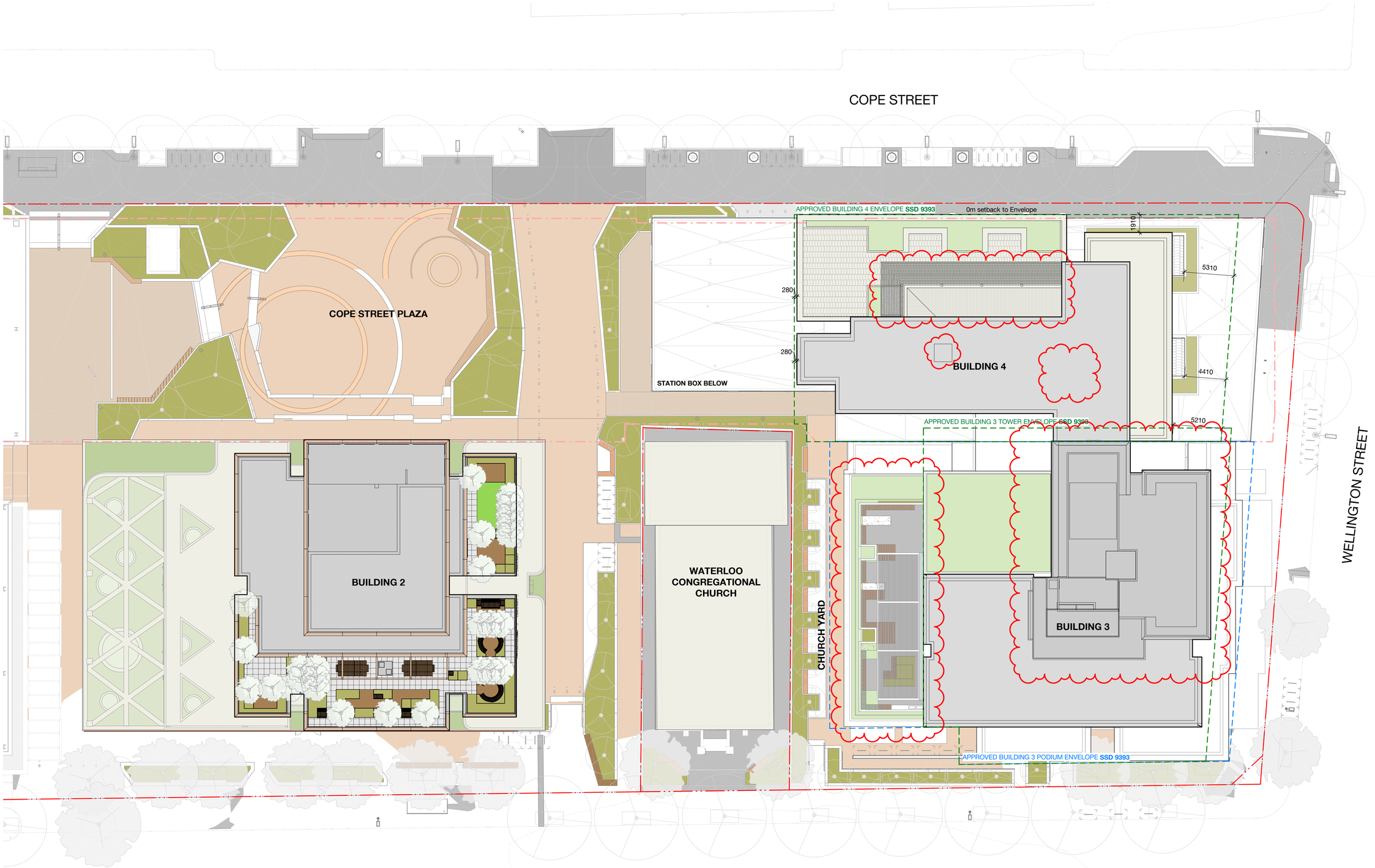


PRELIMINARY

Date generated 11/02/2021 2:58:48 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD3-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
A		DRAFT SSDA ISSUE	15.06.20
B		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
C		SSDA ISSUE	26.08.20
D		RTS draft	08.02.21
E		RTS	10.02.21
F		RTS	15.02.21

Notes
No material may be reproduced without prior permission

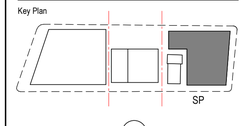
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Landscape terrace design Building 3
- Pergola increase Building 3 & 4
- Skylight allowance
- Building 3 Plant Room reconfiguration
- Remove access hatch box

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND mirvac

NSW GOVERNMENT | sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD3-BSA	25mm

Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 200

Sheet title

Site Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA003

Revision
F

METRO SERVICE BOX

WATERLOO CONGREGATIONAL CHURCH

CHURCH YARD

FOR PUBLIC DOMAIN REFER TO LANDSCAPE ARCHITECTS DRAWINGS

1 DA140

1 DA151

1 DA143

UP

Community WC's

B4 B. Waste 9m2

Gas Meter

Building 4 Waste Loading

C

E

Social Housing Lobby RL. 16.550

1:20.05

Platform Lift

RL. 15.333 Entry

Fire Booster

FCC

Outline of Awning Above

In ground grease arrestor

RL. 16.380

1 : 16 Ramp

In ground grease arrestor

1 : 16 Ramp

+ RL 15.340

WELLINGTON STREET

BICYCLE LANE

Loading Dock

RL. 16.380

Turntable 9.25m Refuse

RL. 16.380

Comm. Bulky Waste 8m2

Student Bulky Waste 15sqm

NBN

Commercial Waste Loading

Stair from mezzanine

Community Space

Switchroom

Student Accommodation Waste Loading

Substation

RL. 15.590

Substation

RL. 15.620

3.5M PRIMARY SETBACK

BOUNDARY

Outline of Awnings Above

Bike Store A

16 Bikes

Void Above

Void Above

Stair from mezzanine

Fire Control Room

Student Accomodation Lobby

RL. 16.380

Gym Lobby

RL. 16.380

Outline of Awnings Above

RL. 16.380

L01 building outline over

FOR PUBLIC DOMAIN REFER TO LANDSCAPE ARCHITECTS DRAWINGS

6 Bike Spaces

APPROVED BUILDING 3 PODIUM ENVELOPE **SSD 9393**

HYDRANT BOOSTER ASSEMBLY

BOTANY ROAD

1 DA141

1 DA150

1 DA142

Recent revision history

#	Status	Description	Date
C		ISSUE FOR INFORMATION	24.04.20
D		ISSUE FOR INFORMATION	15.05.20
E		ISSUE FOR INFORMATION	01.06.20
F		DRAFT SSDA ISSUE	15.06.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
H		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
I		SSDA ISSUE	26.08.20
J		RTS draft	08.02.21
K		RTS	10.02.21
L		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Allowance for B99 Vehicle
- Reconfiguration of Community Space
- Student Accommodation Bike Store location change
- Allowance for BOH corridor from Gym lobby to the Loading Dock
- Allowance for pedestrian corridor from street level to the Loading Dock
- Fire control room relocated
- NBN room relocated
- Relocation of Student comms room to Level 2
- Reconfiguration of Waste room facilities
- Relocation of Social bicycle spaces to Level 2
- Additional detail shown on Student Accommodation Lobby fitout
- Revised driveway ramp grading
- In ground Tanks removed
- Revised Landscaping along Botany Rd frontage
- Social Housing Lobby reconfiguration
- Reconfiguration of Ground Floor to accommodate above changes
- Refer to Landscape Plan for further detail

Key Plan

SP

North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND mirvac

NSW GOVERNMENT | sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD3-BSA	25mm

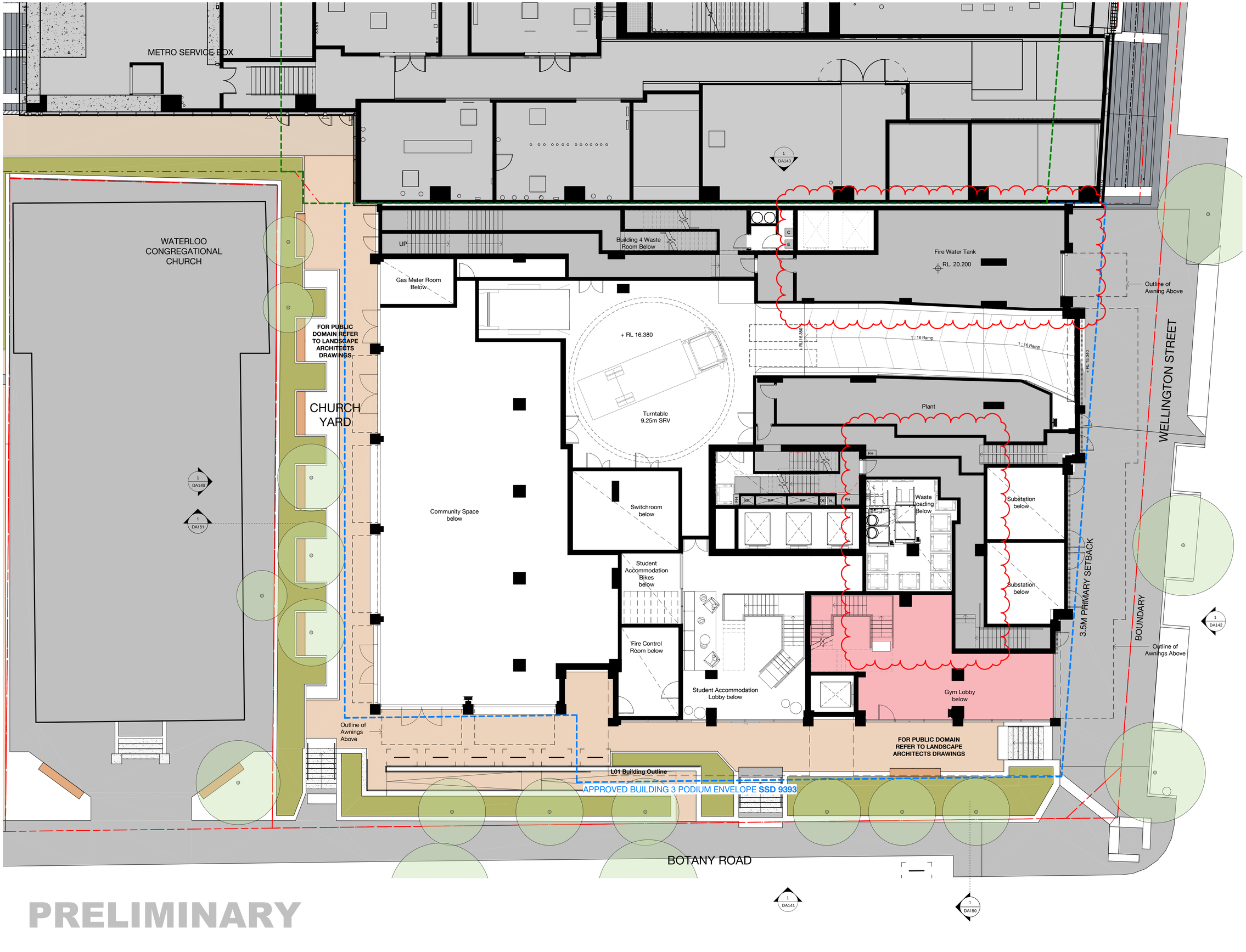
Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 100

Sheet title
General Arrangement Plan
Ground Floor Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA100

Revision
L



PRELIMINARY

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Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
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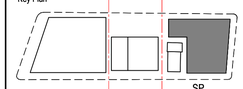
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Relocation of the Social Housing Bike Store to Level 2
- Replacement of Social Housing Bike Store with Fire plant
- Plant extents reduced near core

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

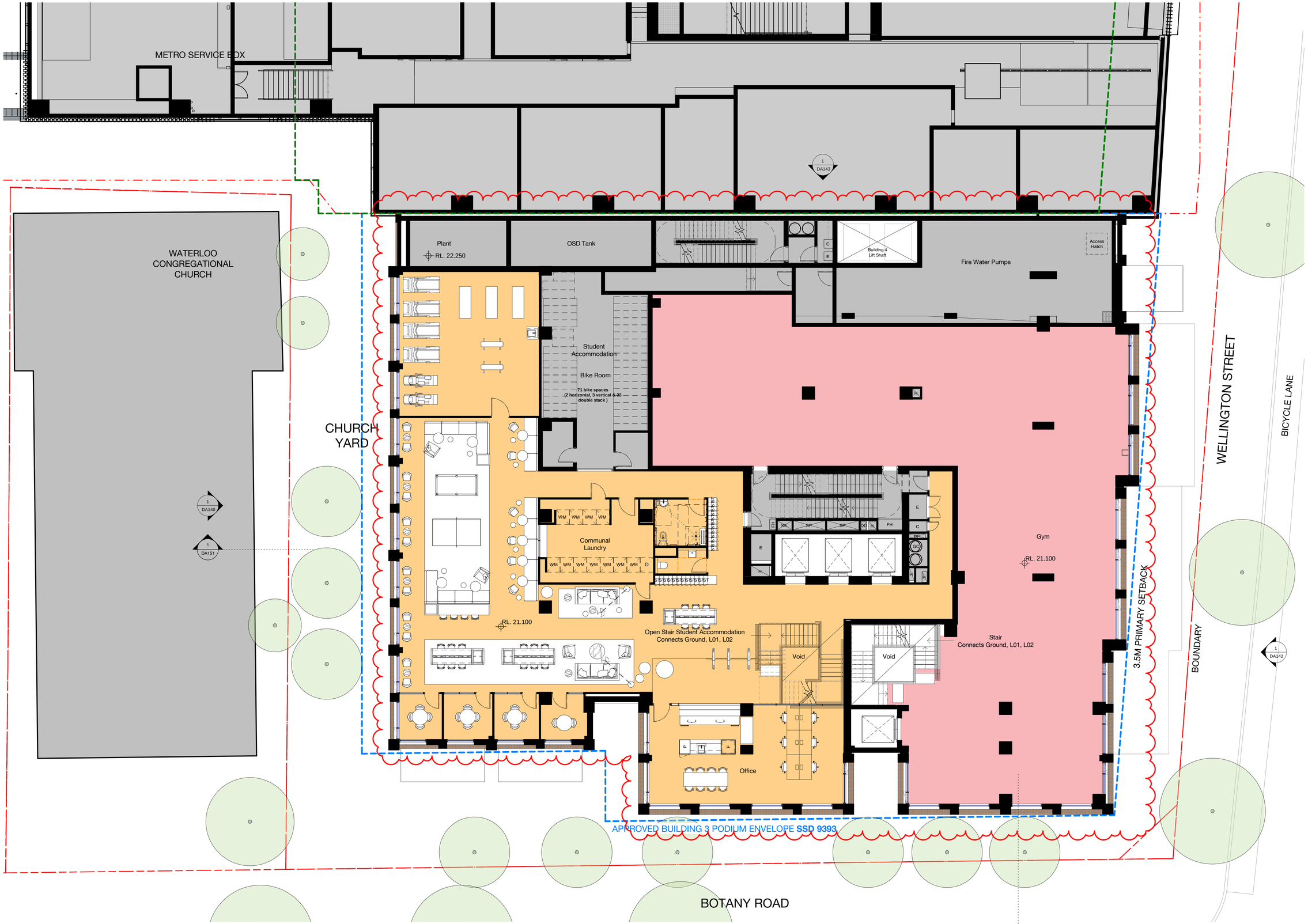
Scale
1 : 100

Sheet title
General Arrangement Plan
Mezzanine Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA100M

Revision
K



PRELIMINARY

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Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
No material may be reproduced without prior permission

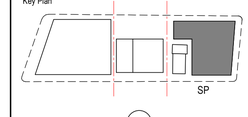
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Relocation of OSD tank to North-East corner of building
- Additional detail on Iglu Fitout
- Fire plant in location of old OSD tank

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART.

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

Scale
1 : 100

Sheet title
General Arrangement Plan
Level 1 Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA101

Revision
K

METRO SERVICE BOX

WATERLOO CONGREGATIONAL CHURCH

CHURCH YARD

1 DA140

1 DA151

1 DA143

Building 4 Lift Shaft

Social Bicycles

Access Hatch

70 bikes spaces
(29 Double Stack (58 total) + 12 vertical)

Student Accommodation Outdoor Communal Area

Line of Pergola above

Refer to Landscape Architects Drawings

Student Accommodation Communal Area

RL. 25.100

Comms

Gym

RL. 25.100

Open Stair Student Accommodation Connects Ground, L01, L02

Void

Void

Stair Gym Connects Ground, L01, L02

3.5M PRIMARY SETBACK

BOUNDARY

WELLINGTON STREET

BICYCLE LANE

1 DA142

APPROVED BUILDING 3 PODIUM ENVELOPE **SSD 9393**

BOTANY ROAD

1 DA141

1 DA150

PRELIMINARY

Date generated 11/02/2021 3:01:17 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD3-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Landscape plans changed
- Social Housing Bike Store in location previous plant area
- Additional detail on Iglu Fitout
- Comms Room added
- Doors added to NE plant room for roof maintenance access

Key Plan

SP

North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND mirvac

NSW GOVERNMENT sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

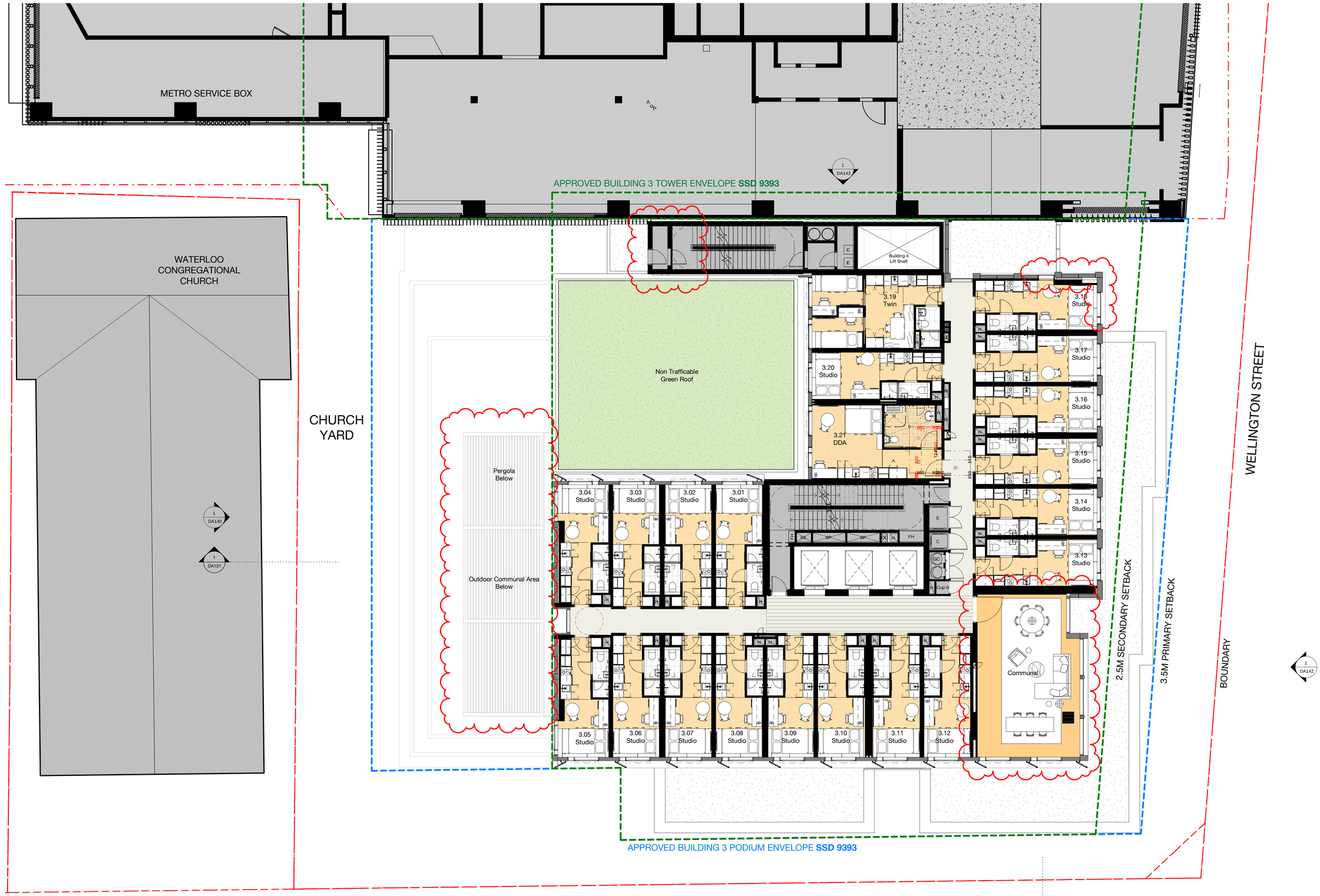
Scale
1 : 100

Sheet title
General Arrangement Plan
Level 2 Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA102

Revision
K



PRELIMINARY

Date generated 11/02/2021 3:02:11 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD3-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
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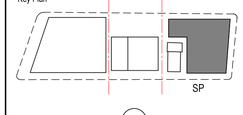
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Reposition of Level 2 Terrace Pergola
- Fixed windows to studios 3.18, 4.18 and 5.18 on Levels 3-5
- Additional fixed window to the studio on SE corner Level 3-5
- Additional detail on Iglu Fitout - Communal Space
- Fire Stair Wall shifted 250mm north
- Doors added to NE plant room for roof maintenance access
- Pergola Extents

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART.

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD3-BSA	25mm

Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 100

Sheet title
General Arrangement Plan
Level 3-5 Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA103

Revision
K

PRELIMINARY

Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
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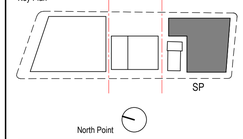
Do not scale drawings.

RTS Changes

- Additional fixed window to the studios 6.18-15.18 on SE corner Level 6-15
- Additional detail on Iglu Fitout - Communal Space

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

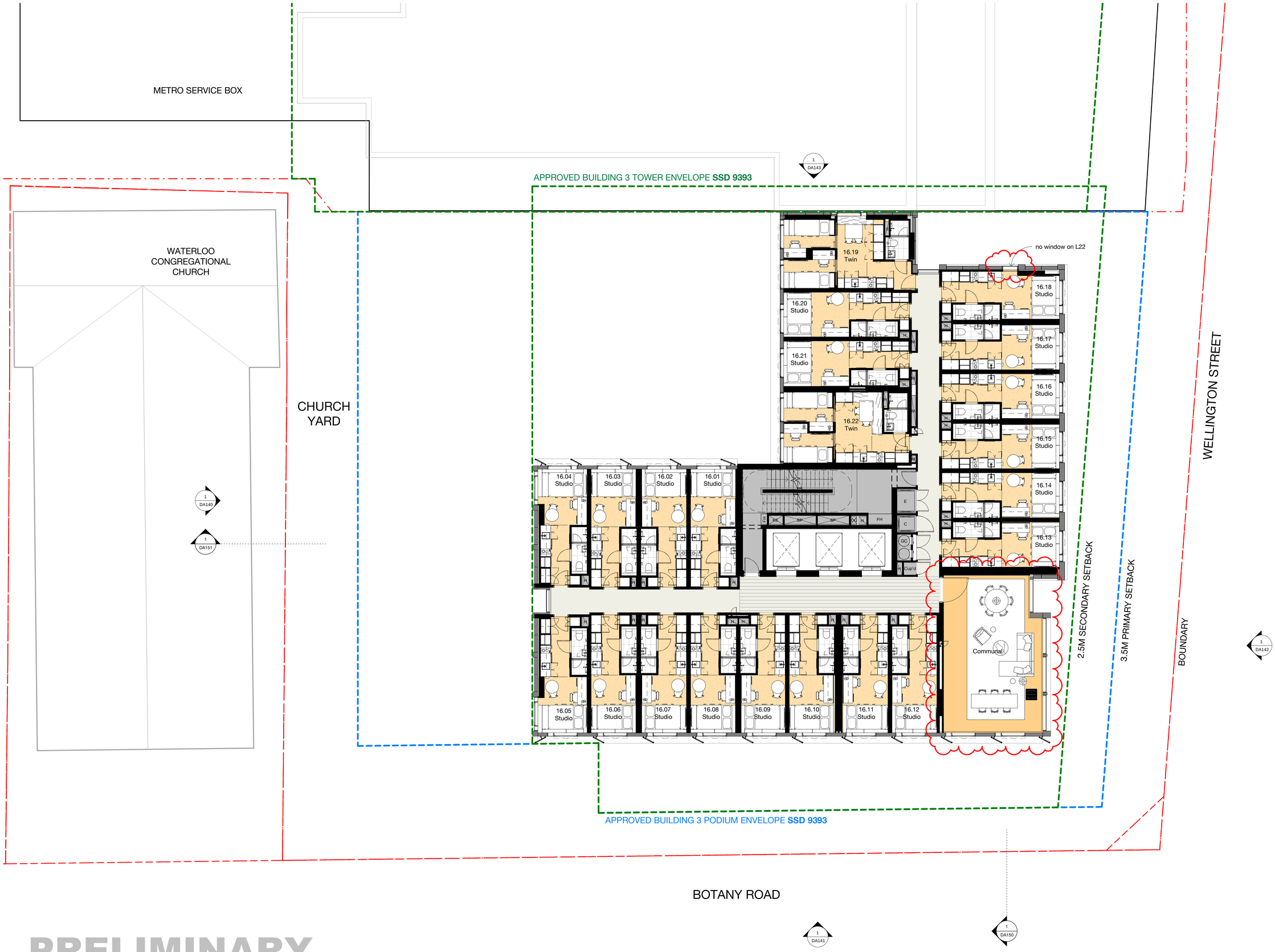
Scale
1 : 100

Sheet title
General Arrangement Plan
Level 6-15 Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA106

Revision
K



PRELIMINARY

Date generated 11/02/2021 3:03:40 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD3-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFORMATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
E		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
F		SSDA ISSUE	26.08.20
G		RTS draft	08.02.21
H		RTS	10.02.21
I		RTS	15.02.21

Notes
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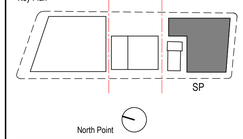
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Additional fixed window to the studio on SE corner Level 16-21
- Additional detail on Iglu Fitout - Communal Space

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

Scale
1 : 100

Sheet title
General Arrangement Plan
Level 16-22 Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA116

Revision
I

METRO SERVICE BOX

WATERLOO CONGREGATIONAL CHURCH

CHURCH YARD

APPROVED BUILDING 3 TOWER ENVELOPE **SSD 9393**

Guardrail

Maintenance Access Door

RL. 87.350

Max. 1500mmH (RL. 88.900) to prevent additional overshadowing

Max. 1000mmH (RL. 88.400) to prevent additional overshadowing

Max. 500mmH (RL. 87.900) to prevent additional overshadowing

Photovoltaic Panel Zone

RL. 87.350

APPROVED BUILDING 3 PODIUM ENVELOPE **SSD 9393**

WELLINGTON STREET

2.5M SECONDARY SETBACK

3.5M PRIMARY SETBACK

BOUNDARY

BOTANY ROAD

1 DA140

1 DA151

1 DA141

1 DA142

1 DA143

1 DA150

PRELIMINARY

Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
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H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
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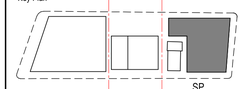
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Additional ladder adjacent to Maintenance access door
- PV Inverters with screening

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

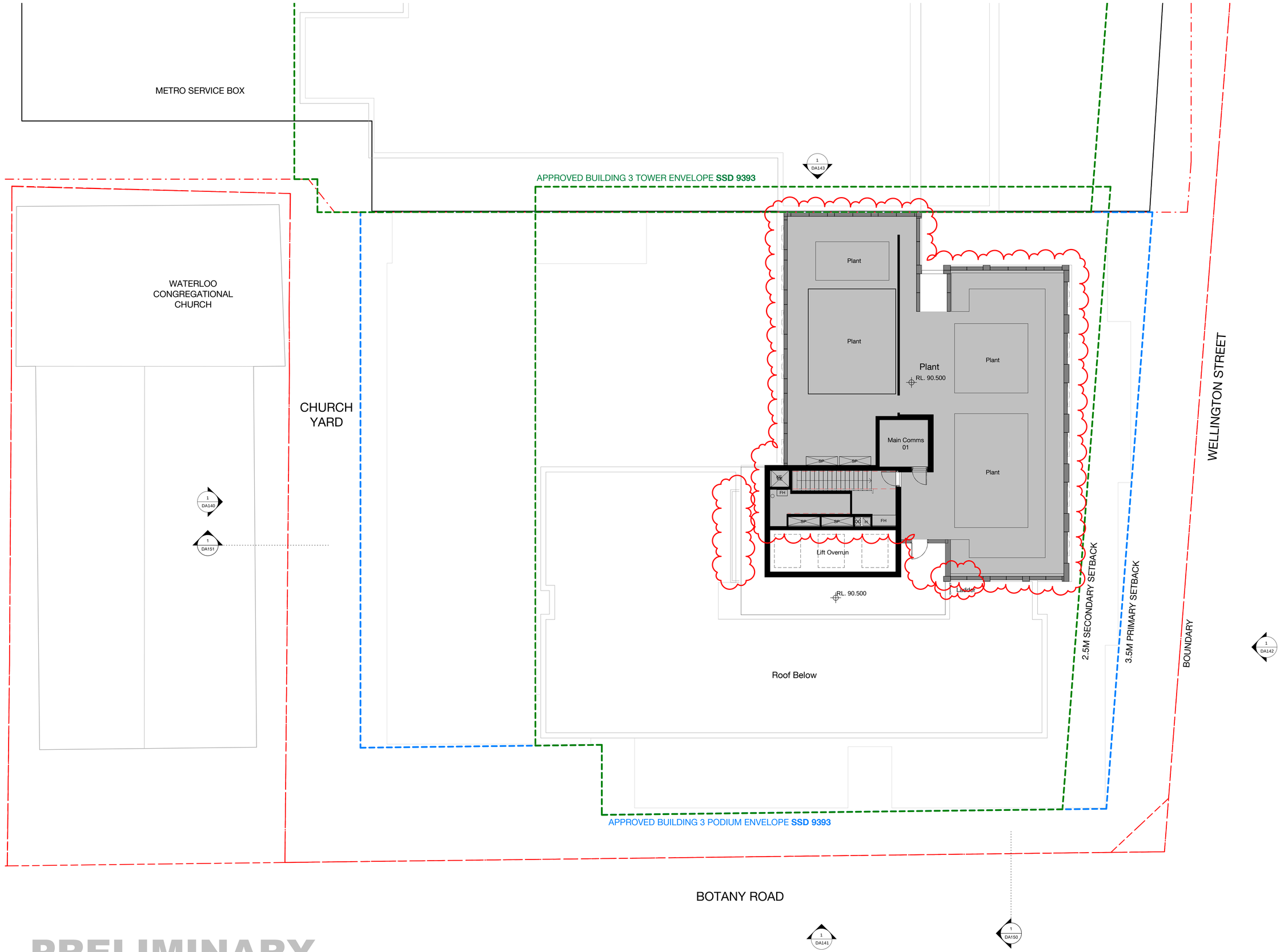
Scale
1 : 100

Sheet title
General Arrangement Plan
Level 23 Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA123

Revision
K



PRELIMINARY

Date generated 11/02/2021 6:42:23 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD3-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
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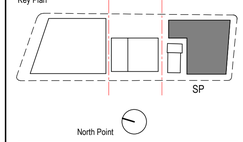
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Removable panel to façade for maintenance access
- Removal of 1 door, fire stair and guard rail
- Additional ladder adjacent to Maintenance access door
- Plant room equipment added

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac
NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 100

Sheet title
General Arrangement Plan
Level 24 (Plant) Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA124

Revision
K

METRO SERVICE BOX

WATERLOO
CONGREGATIONAL
CHURCH

CHURCH
YARD

APPROVED BUILDING 3 TOWER ENVELOPE **SSD 9393**

1
A09.002

Roof/Plant Below

RL. 93.250

RL. 93.950

RL. 93.950

RL. 92.600

RL. 93.450

RL. 90.500

RL. 93.750

RL. 92.950

RL. 93.250

RL. 90.500

Roof Below

WELLINGTON STREET

2.5M SECONDARY SETBACK

3.5M PRIMARY SETBACK

BOUNDARY

1
A09.001

1
DA151

1
A09.003

APPROVED BUILDING 3 PODIUM ENVELOPE **SSD 9393**

BOTANY ROAD

1
A09.004

1
DA150

PRELIMINARY

Date generated 11/02/2021 3:04:58 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD3-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
H		SSDA ISSUE	26.08.20
I		RTS draft	08.02.21
J		RTS	10.02.21
K		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Plant Room reconfiguration
- Plant Room screening to maximum RL93.95

Key Plan

SP

North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

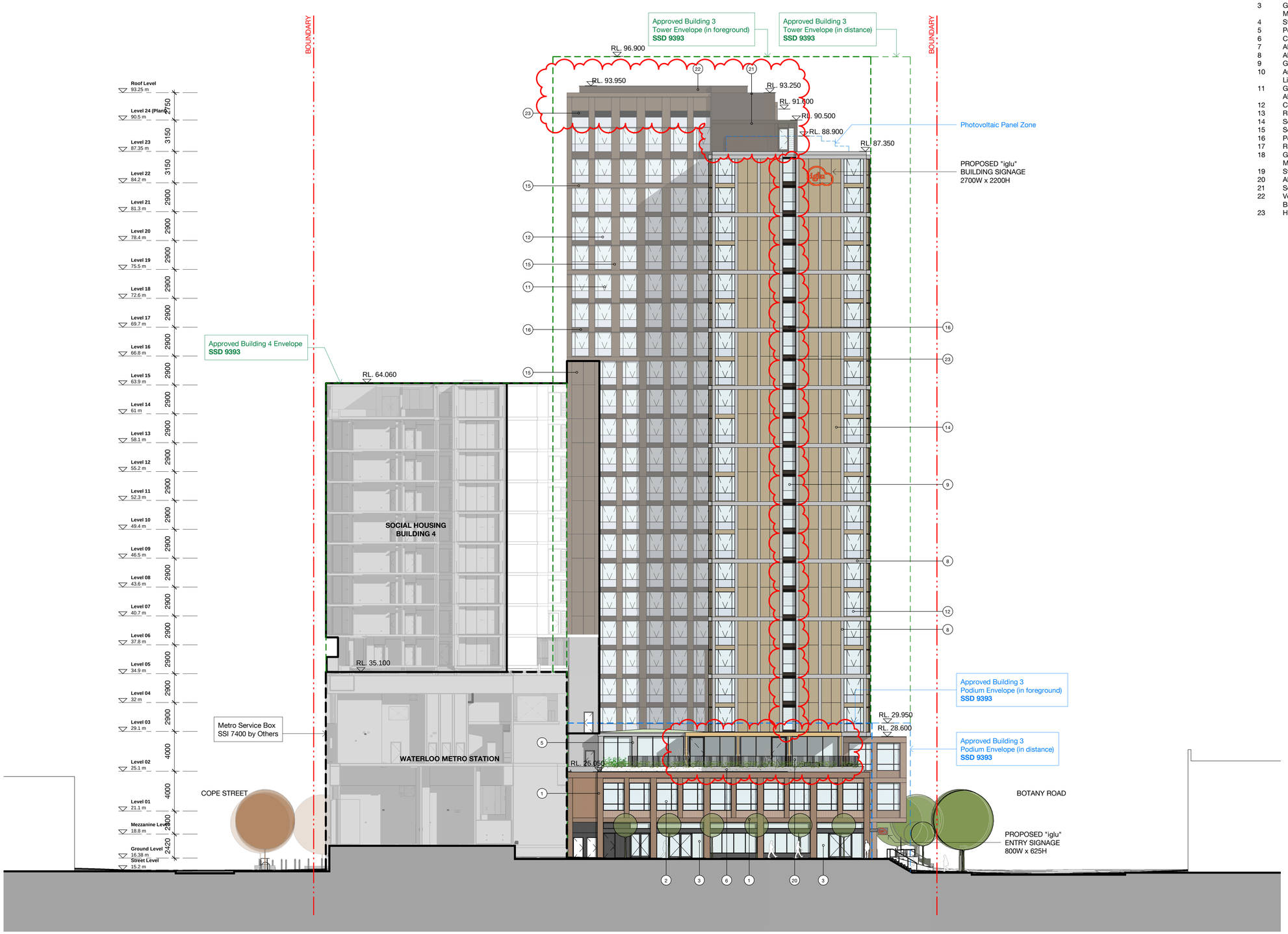
Scale
1 : 100

Sheet title
General Arrangement Plan
Roof Plan

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA125

Revision
K



Southern Precinct - Building 3 & 4 SSD 10437						
Cope Street SSI 7400	Station Box SSI 7400	Southern Precinct SSD 10437				Botany Road

PRELIMINARY

Material/ Finishes Legend

1	Brick - Red/Brown
2	Glass - Clear Aluminium frame - Charcoal
3	Glass - Clear Metal frame shopfront - Charcoal
4	Steel frame awning - Charcoal
5	Pergola
6	Concrete planter box
7	Aluminium louvres - Charcoal
8	Aluminium - Light Grey
9	Glass Louvre
10	Angled perforated aluminium sunshade - Light Bronze
11	Glass - Clear Aluminium frame - Dark Bronze
12	Colourback glass
13	Retractable awning
14	Solid aluminium cladding - Light Bronze
15	Solid aluminium cladding - Medium Bronze
16	Perforated aluminium - Dark Bronze
17	Rollershutter - Charcoal
18	Glass - Clear Metal frame shopfront - Dark Bronze
19	Steel frame awning - Dark Bronze
20	Aluminium palisade balustrade - Charcoal
21	Solid aluminium cladding - Dark Bronze
22	Vertical aluminium louvre screen - Dark Bronze
23	Horizontal aluminium louvre - Dark Bronze

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	01.06.20
B		DRAFT SSDA ISSUE	15.06.20
C		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
E		SSDA ISSUE	26.08.20
F		SSDA ISSUE	31.08.20
G		RTS draft	08.02.21
H		RTS	10.02.21
I		RTS	15.02.21

Notes
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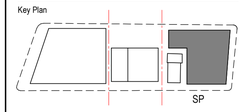
Do not scale drawings.

RTS Changes

- Additional Louvers to plant level in lieu of windows
- Additional ladder adjacent to Maintenance access door
- Louvres to Corriodor Facades, inclusion of transom with fixed panel
- Reposition of Level 2 Terrace Pergola
- Pergola Extents
- Plant Room screening to maximum RL93.95
- High level spandrel panels to corridor facade L23
- Removal of 1 door and guard rail

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD3-BSA	25mm

Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 200

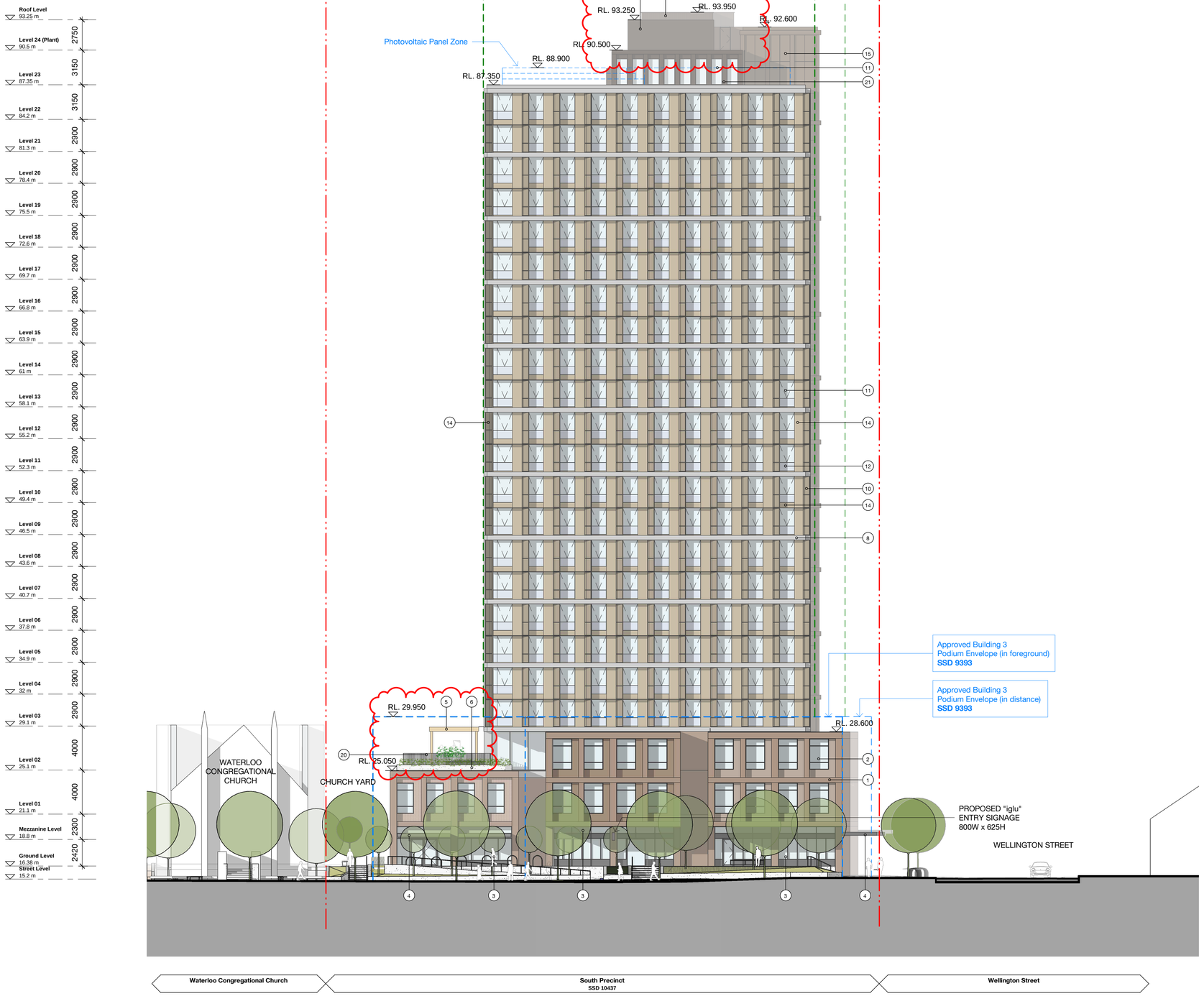
Sheet title

Elevation - North

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA140

Revision
I



Material/ Finishes Legend

1	Brick - Red/Brown
2	Glass - Clear Aluminium frame - Charcoal
3	Glass - Clear Metal frame shopfront - Charcoal
4	Steel frame awning - Charcoal
5	Pergola
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10	Angled perforated aluminium sunshade - Light Bronze
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12	Colourback glass
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15	Solid aluminium cladding - Medium Bronze
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17	Rollershutter - Charcoal
18	Glass - Clear Metal frame shopfront - Dark Bronze
19	Steel frame awning - Dark Bronze
20	Aluminium palisade balustrade - Charcoal
21	Solid aluminium cladding - Dark Bronze
22	Vertical aluminium louvre screen - Dark Bronze
23	Horizontal aluminium louvre - Dark Bronze

Recent revision history

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F		SSDA ISSUE	31.08.20
G		RTS draft	08.02.21
H		RTS	10.02.21
I		RTS	15.02.21

Notes
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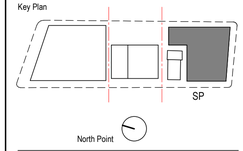
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- High level spandrel panels to corridor facade L23

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check		
WMQ-BLD3-BSA	25mm		
Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 200

Sheet title

Elevation - West

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA141

Revision
I

PRELIMINARY

Southern Precinct - Building 3 & 4
SSD 10437

Botany Road	Southern Precinct SSD 10437	Station Box SSI 7400	Cope Street SSI 7400

Material/ Finishes Legend

1	Brick - Red/Brown
2	Glass - Clear Aluminium frame - Charcoal
3	Glass - Clear Metal frame shopfront - Charcoal
4	Steel frame awning - Charcoal
5	Pergola
6	Concrete planter box
7	Aluminium louvres - Charcoal
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Recent revision history

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A		ISSUE FOR INFORMATION	01.06.20
B		DRAFT SSDA ISSUE	15.06.20
C		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
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F		SSDA ISSUE	31.08.20
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H		RTS	10.02.21
I		RTS	15.02.21

Notes
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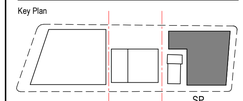
Do not scale drawings.

RTS Changes

- Fixed windows Level 2-5
- Louvres to plant level
- Louvres to Corriodor Facades
- High level spandrel panels to corridor facade L23

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD3-BSA	25mm

Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 200

Sheet title

Elevation - South

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA142

Revision
I

PRELIMINARY

Material/ Finishes Legend

1	Brick - Red/Brown
2	Glass - Clear Aluminium frame - Charcoal
3	Glass - Clear Metal frame shopfront - Charcoal
4	Steel frame awning - Charcoal
5	Pergola
6	Concrete planter box
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Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	01.06.20
B		DRAFT SSDA ISSUE	15.06.20
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D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
E		SSDA ISSUE	26.08.20
F		SSDA ISSUE	31.08.20
G		RTS draft	08.02.21
H		RTS	10.02.21
I		RTS	15.02.21

Notes

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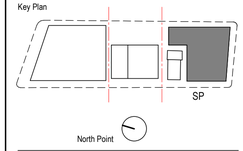
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Additional windows to East studios
- Louvers to plant level
- Louvres to Corriodor Facades
- High level spandrel panels to corridor facade L23

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
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Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

Scale
1 : 200

Sheet title

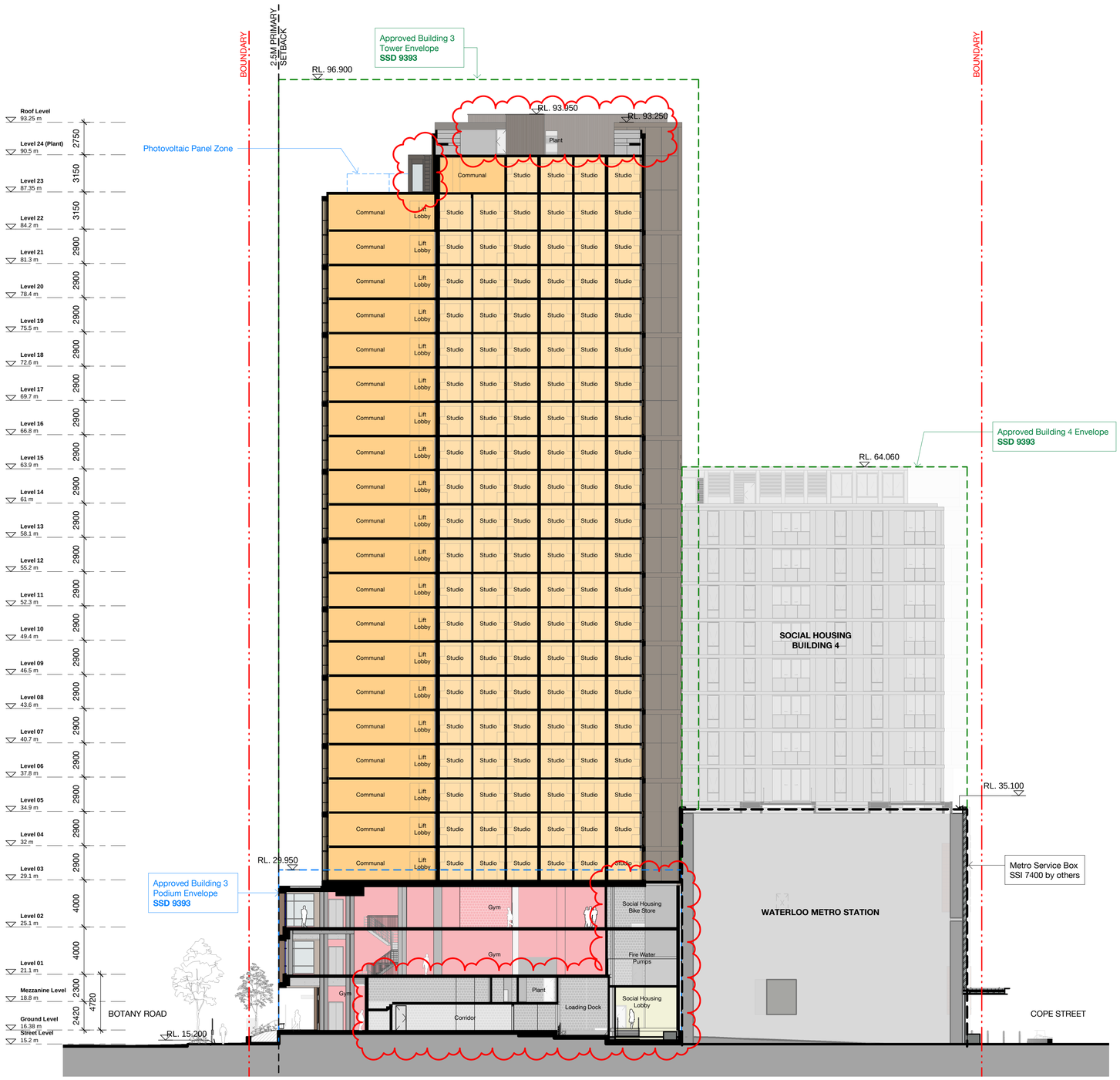
Elevation - East

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA143

Revision
I

PRELIMINARY



Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	24.04.20
B		ISSUE FOR INFORMATION	15.05.20
C		ISSUE FOR INFORMATION	01.06.20
D		DRAFT SSDA ISSUE	15.06.20
E		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
G		SSDA ISSUE	26.08.20
H		RTS draft	08.02.21
I		RTS	10.02.21
J		RTS	15.02.21

Notes
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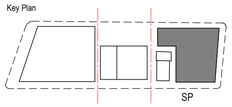
Do not scale drawings.

RTS Changes

- Podium plant reconfiguration - OSD tank, social bikes, remove underground tank, fire pump room
- Plant Room screening to maximum RL93.95

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD3-BSA	25mm

Checked	Approved	Sheet size	Scale
JC	JC	A1	1 : 200

Sheet title

Section E-W

Status

Phase 04

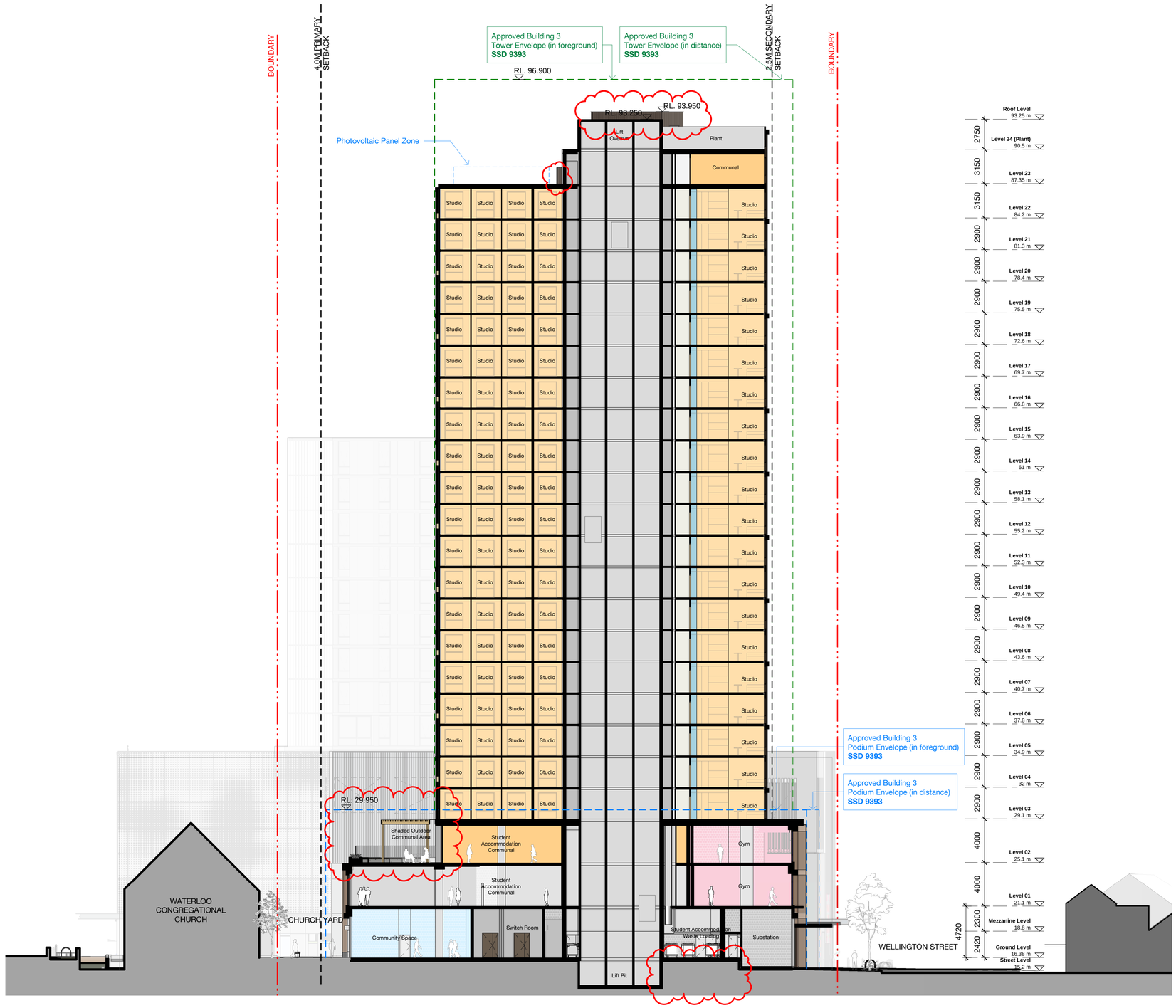
Sheet number

WMQ-BLD3-BSA-AR-DRG-DA150

Revision

J

PRELIMINARY



PRELIMINARY

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Recent revision history

#	Status	Description	Date
A		COST PLAN B	30.03.20
B		ISSUE FOR INFORMATION	24.04.20
C		ISSUE FOR INFORMATION	15.05.20
D		ISSUE FOR INFORMATION	01.06.20
E		DRAFT SSDA ISSUE	15.06.20
F		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
G		SSDA ISSUE	26.08.20
H		RTS draft	08.02.21
I		RTS	10.02.21
J		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

RTS Changes

- Level 2 pergola
- Remove underground tank
- Additional RL to fire stair roof

Key Plan

SP

North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

Scale
1 : 200

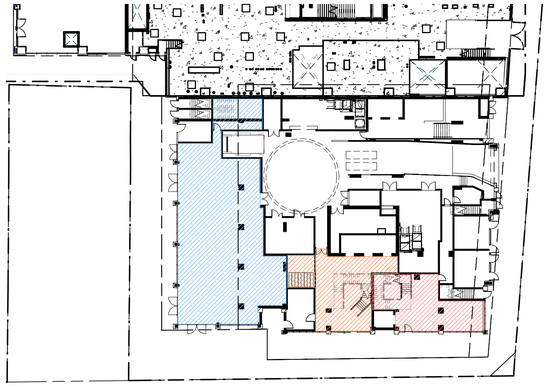
Sheet title

Section N-S

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA151

Revision
J



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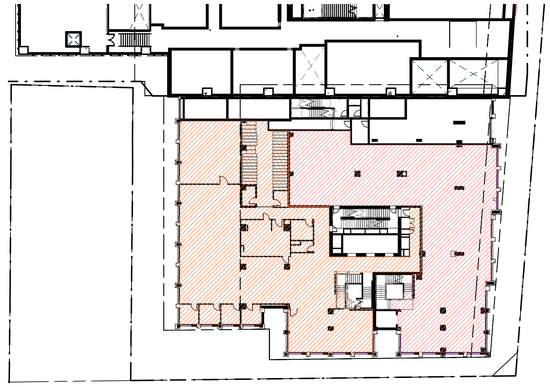

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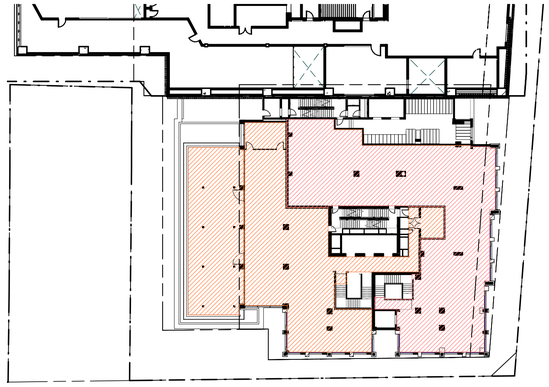

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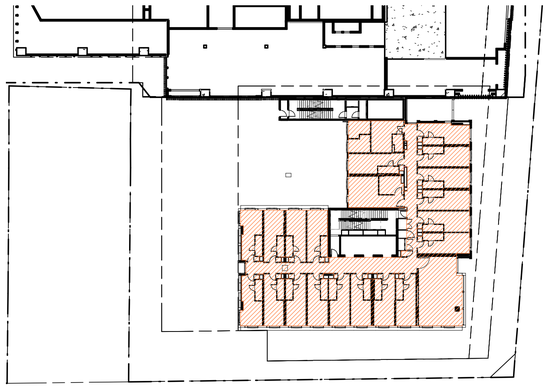

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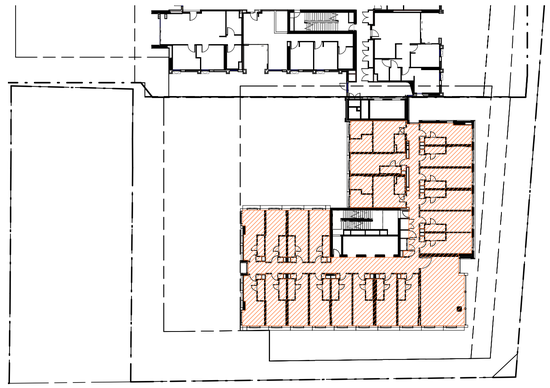

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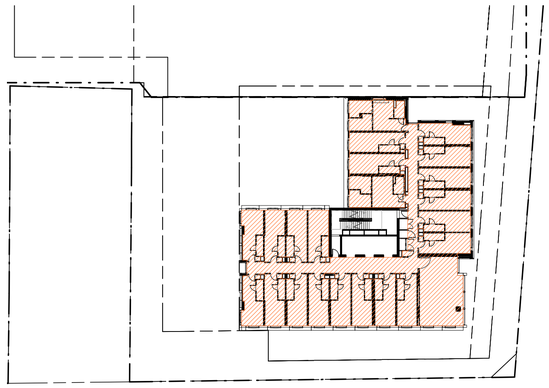
1 : 400



8 Level 16 -22 GFA_DA
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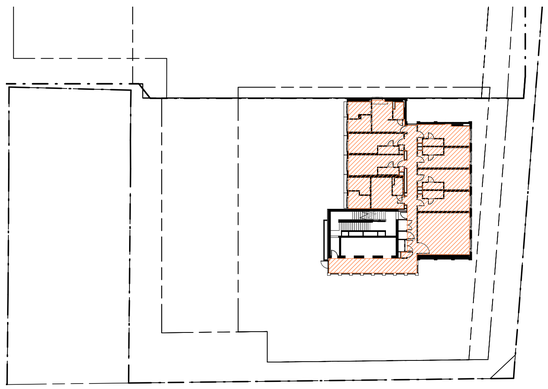

5 Level 23_GFA_DA
1 : 400

BUILDING 3 AREA SUMMARY (RTS DRAFT)

Ground (Community Space)	295m²
Ground (Student Acc.)	97m²
Ground (Gym)	79m²
Level 01 (Student Acc.)	539m²
Level 01 (Gym)	422m²
Level 02 (Student Acc.)	318m²
Outdoor (Student Acc.)	157m²
Level 02 (Gym)	425m²
Level 03-05	1624m²
Level 06-15	5416m²
Level 16-22	3925m²
Level 23	262m²
TOTAL	**13,402m²**

GROSS FLOOR AREA - Sydney LEP 2012 Standard Definition

Gross Floor Area means the sum of the floor area of each floor of a building measured from the internal face of external walls, or from the internal face of walls separation the building from any other building, measured at a height of 1.4 metres above the floor, and includes:

(a) the area of a mezzanine, and
(b) habitable rooms in a basement or an attic, and
(c) any shop, auditorium, cinema, and the like, in a basement or attic

but excludes:
(d) any area for common vertical circulation, such as lifts and stairs, and
(e) any basement:
  (i) storage, and
  (ii) vehicular access, loading areas, garbage and services, and
(f) plant rooms, lift towers and other areas used exclusively for mechanical services or ducting, and
(g) car parking to meet and requirement of the consent authority (including access to that carparking), and
(h) any space used for the loading or unloading of goods (including access to it), and
(i) terraces and balconies with the outer walls less than 1.4 metres high, and
(j) voids above a floor at the level of a storey or storey above

PRELIMINARY

Date generated 11/02/2021 3:16:41 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD3-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFORMATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
E		SSDA ISSUE	26.08.20
F		RTS draft	08.02.21
G		RTS	10.02.21
H		RTS	15.02.21

Notes
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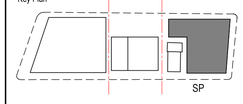
Do not scale drawings.

RTS Changes

- Area schedule to reflect new GFA

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac
NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD3-BSA

Size check
25mm

Checked
JC

Approved
JC

Sheet size
A1

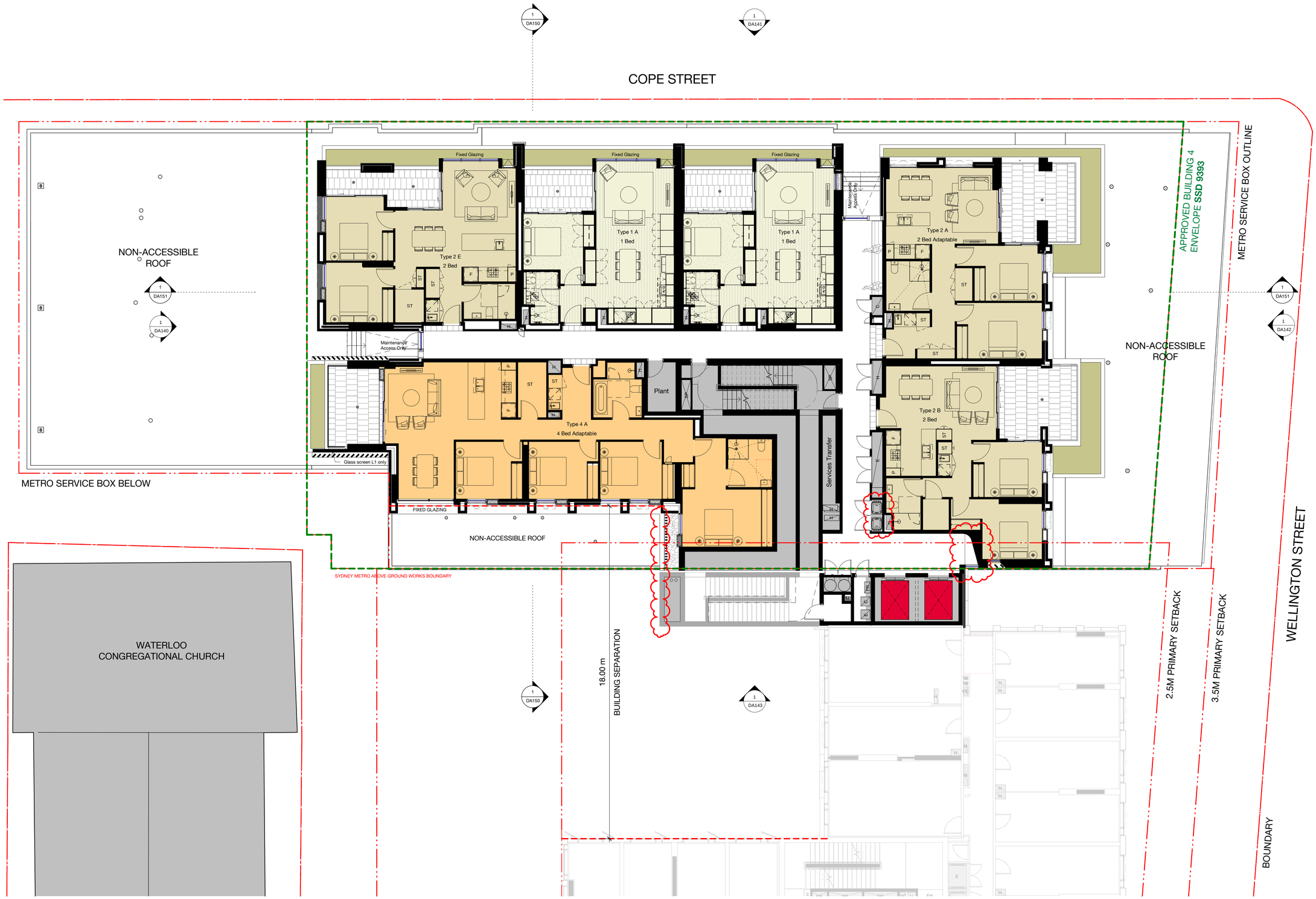
Scale
1 : 400

Sheet title
Area Calculation (GFA)

Status
Phase 04

Sheet number
WMQ-BLD3-BSA-AR-DRG-DA160

Revision
H



PRELIMINARY

Date generated 11/02/2021 2:34:01 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
E		ISSUE FOR INFORMATION	15.05.20
F		ISSUE FOR INFOMRATION	01.06.20
G		DRAFT SSDA ISSUE	15.06.20
H		ISSUE FOR INFORMATION	14.07.20
I		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
J		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
K		SSDA ISSUE	26.08.20
L		RTS draft	08.02.21
M		RTS	10.02.21
N		RTS	15.02.21

Notes
No material may be reproduced without prior permission

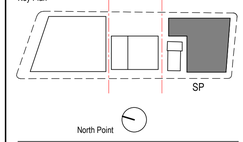
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

Changes for Return to submission

- Fire stair wall shifted 250 North
- Infill slab to South East corner of residential lobby
- Allowance for x2 240L bin cupboard

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	1 : 100

Sheet title
General Arrangement Plan
Level 01

Status
Phase 04

Sheet number **WMQ-BLD4-BSA-AR-DRG-DA101** Revision N

PRELIMINARY

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFOMRATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
E		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
F		SSDA ISSUE	26.08.20
G		RTS draft	08.02.21
H		RTS	10.02.21
I		RTS	15.02.21

Notes
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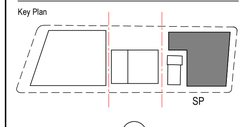
Do not scale drawings.

Changes for Return to submission

- Infill slab to South East corner
- Allowance for x2 240L bin cupboard
- Fire stair wall shifted 250 North

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	1 : 100

Sheet title

Level 02

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA102

Revision
I

PRELIMINARY

Recent revision history

#	Status	Description	Date
E		ISSUE FOR INFORMATION	24.04.20
F		ISSUE FOR INFORMATION	15.05.20
G		ISSUE FOR INFOMRATION	01.06.20
H		DRAFT SSDA ISSUE	15.06.20
I		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
J		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
K		SSDA ISSUE	26.08.20
L		RTS draft	08.02.21
M		RTS	10.02.21
N		RTS	15.02.21

Notes
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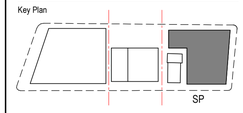
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

Changes for Return to submission

- Infill slab to South East corner
- Allowance for x2 240L bin cupboard

Key Plan



Client

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JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	1 : 100

Sheet title

Level 03-07 (Typical)

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA103

Revision
N

PRELIMINARY

Date generated 11/02/2021 2:34:48 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
D		ISSUE FOR INFORMATION	24.04.20
E		ISSUE FOR INFORMATION	15.05.20
F		ISSUE FOR INFOMRATION	01.06.20
G		DRAFT SSDA ISSUE	15.06.20
H		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
I		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
J		SSDA ISSUE	26.08.20
K		RTS draft	08.02.21
L		RTS	10.02.21
M		RTS	15.02.21

Notes
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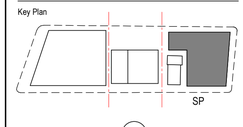
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

Changes for Return to submission

- Infill slab to South East corner
- Allowance for x2 240L bin cupboard

Key Plan



North Point

Client

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A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	1 : 100

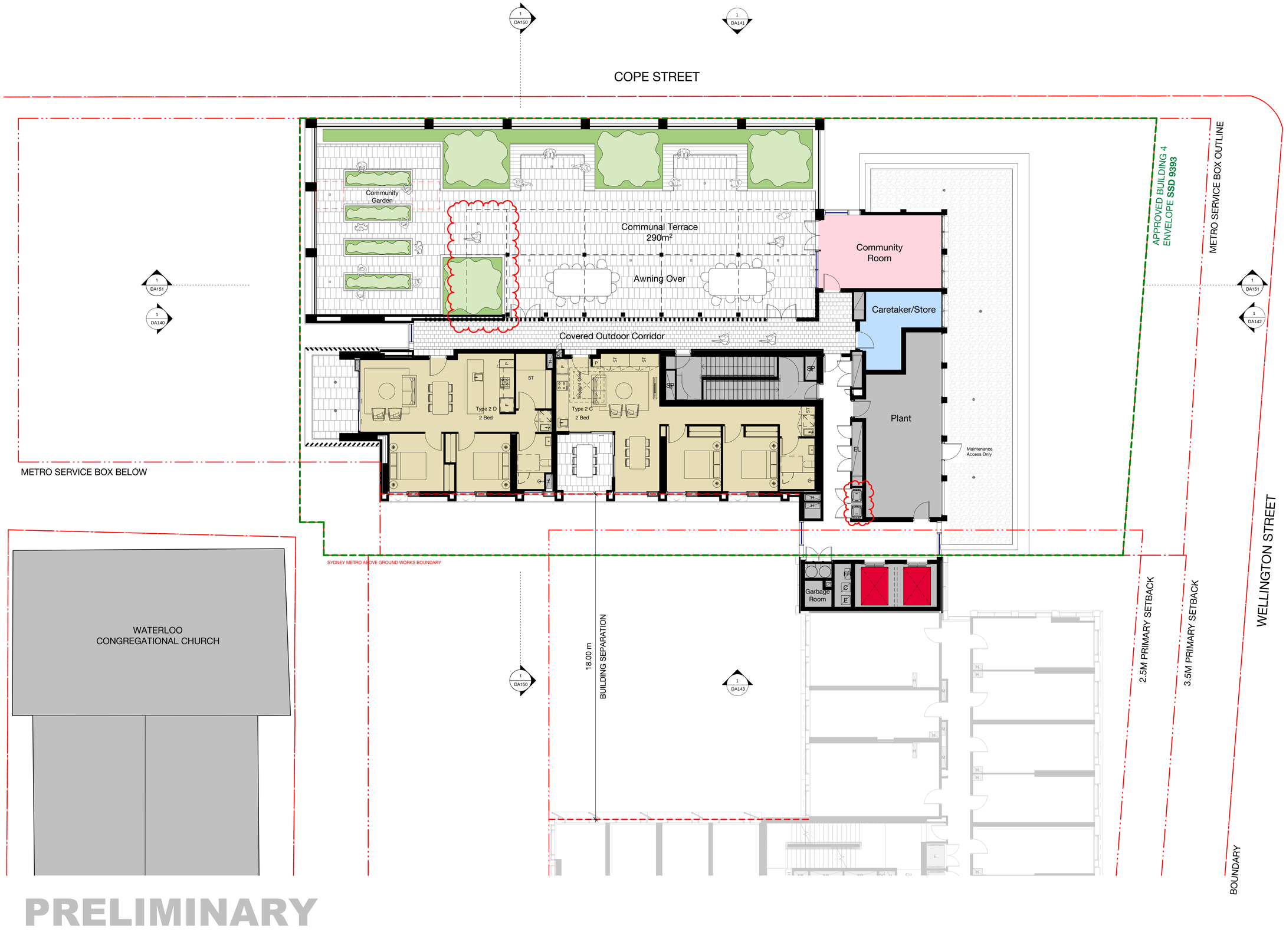
Sheet title

Level 08

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA108

Revision
M



PRELIMINARY

Date generated 11/02/2021 2:35:11 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
D		ISSUE FOR INFORMATION	24.04.20
E		ISSUE FOR INFORMATION	15.05.20
F		ISSUE FOR INFOMRATION	01.06.20
G		DRAFT SSDA ISSUE	15.06.20
H		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
I		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
J		SSDA ISSUE	26.08.20
K		RTS draft	08.02.21
L		RTS	10.02.21
M		RTS	15.02.21

Notes
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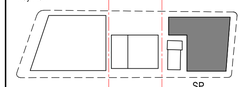
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

Changes for Return to submission

- Allowance for x2 240L bin cupboard

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	1 : 100

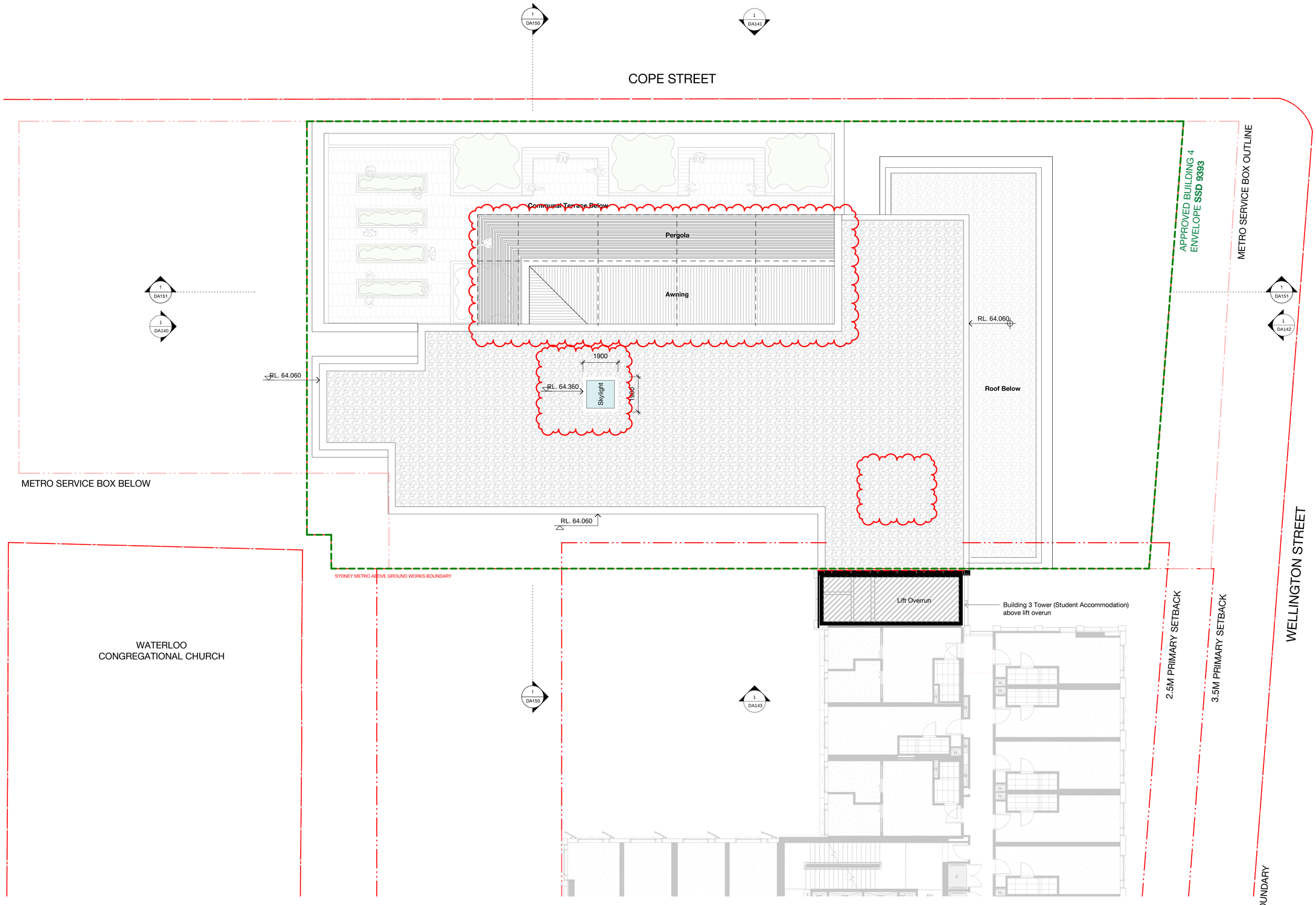
Sheet title

Level 09

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA109

Revision
M



PRELIMINARY

Date generated 11/02/2021 2:35:31 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
C		ISSUE FOR INFORMATION	24.04.20
D		ISSUE FOR INFORMATION	15.05.20
E		ISSUE FOR INFOMRATION	01.06.20
F		DRAFT SSDA ISSUE	15.06.20
G		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
H		SSDA ISSUE - FOR LANDOWNER'S CONSENT	30.07.20
I		SSDA ISSUE	26.08.20
J		RTS draft	08.02.21
K		RTS	10.02.21
L		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

Changes for Return to submission

- Remove access hatch to roof
- Increase height of skylight
- Increase area of Pergola

Key Plan

SP

North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	1 : 100

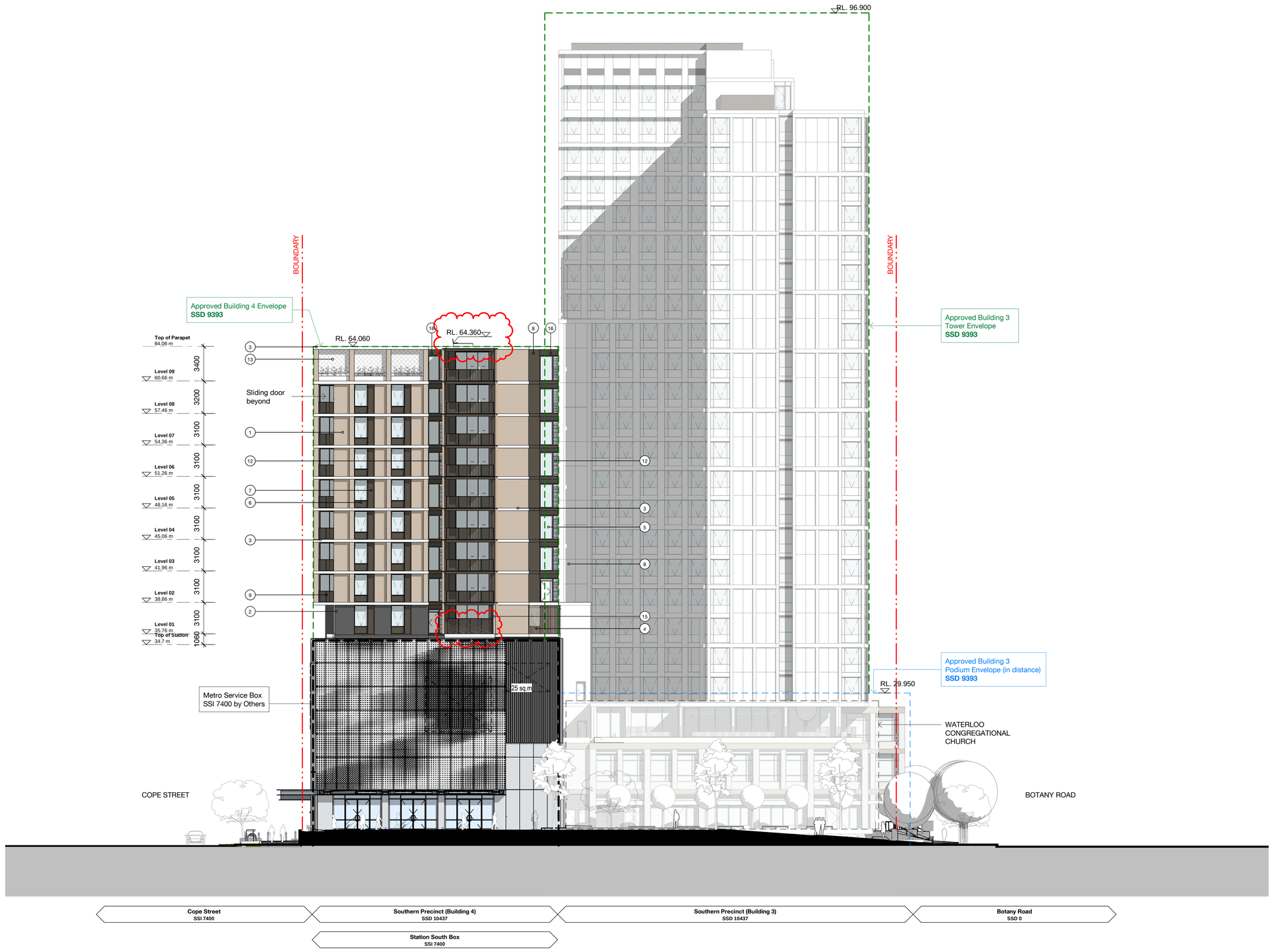
Sheet title

Roof Plan

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA110

Revision
L



PRELIMINARY

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFOMRATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
E		SSDA ISSUE	26.08.20
F		RTS draft	08.02.21
G		RTS	10.02.21
H		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

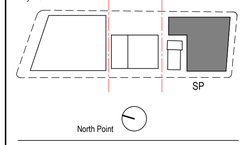
MATERIALS / FINISHES

1 Brickwork - Light / Cream
2 Brickwork - Dark grey / Brown
3 Exposed concrete slab edge
4 Aluminium vertical screen - Light Bronze
5 Performance vision glass, aluminium window frame - Dark Bronze
6 Metal spandrel panel - Dark Bronze
7 Perforated aluminium panel - Mid Bronze
8 Profiled metal cladding - Dark Bronze
9 Perforated aluminium balustrade - Dark Bronze
10 Glass balustrade
11 Metal louvres - Dark Bronze
12 Glass louvres
13 Stainless steel tensile wire mesh screen
14 Aluminium vertical sunblades - Light Bronze
15 Glass screen Level 1 only
16 Horizontal aluminium louvre - Dark Bronze

Changes for Return to submission

- Balustrade height increase on Level 1
- Skylight RL = 64.360

Key Plan



Client

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A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	As indicated

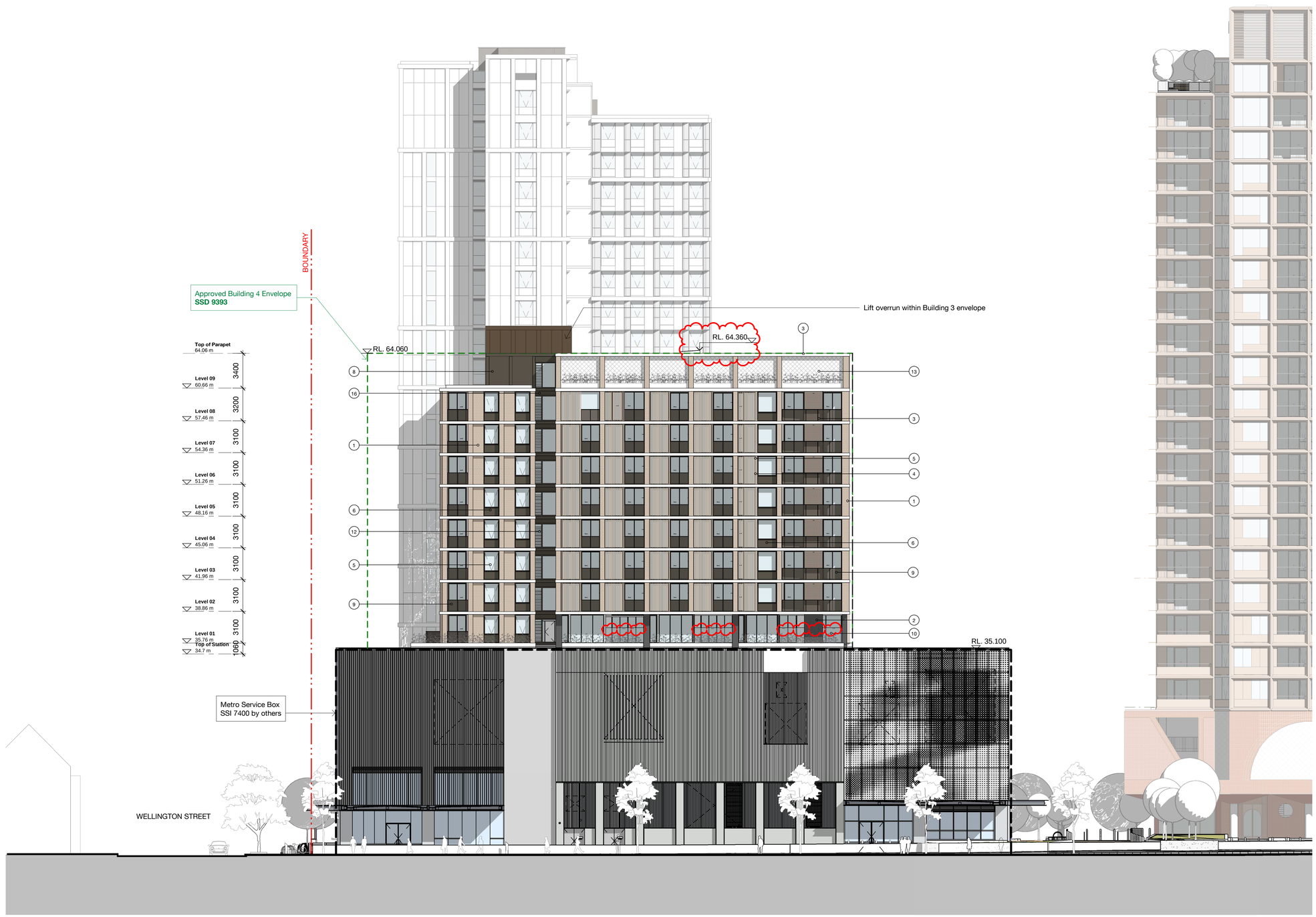
Sheet title

Elevation North

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA140

Revision
H



PRELIMINARY

Date generated 11/02/2021 2:40:27 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFOMRATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
E		SSDA ISSUE	26.08.20
F		RTS draft	08.02.21
G		RTS	10.02.21
H		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

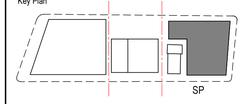
MATERIALS / FINISHES

1 Brickwork - Light / Cream
2 Brickwork - Dark grey / Brown
3 Exposed concrete slab edge
4 Aluminium vertical screen - Light Bronze
5 Performance vision glass, aluminium window frame - Dark Bronze
6 Metal spandrel panel - Dark Bronze
7 Perforated aluminium panel - Mid Bronze
8 Profiled metal cladding - Dark Bronze
9 Perforated aluminium balustrade - Dark Bronze
10 Glass balustrade
11 Metal louvres - Dark Bronze
12 Glass louvres
13 Stainless steel tensile wire mesh screen
14 Aluminium vertical sunblades - Light Bronze
15 Glass screen Level 1 only
16 Horizontal aluminium louvre - Dark Bronze

Changes for Return to submission

- Skylight RL = 64.360
- Balustrade height increase on Level 1

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	As indicated

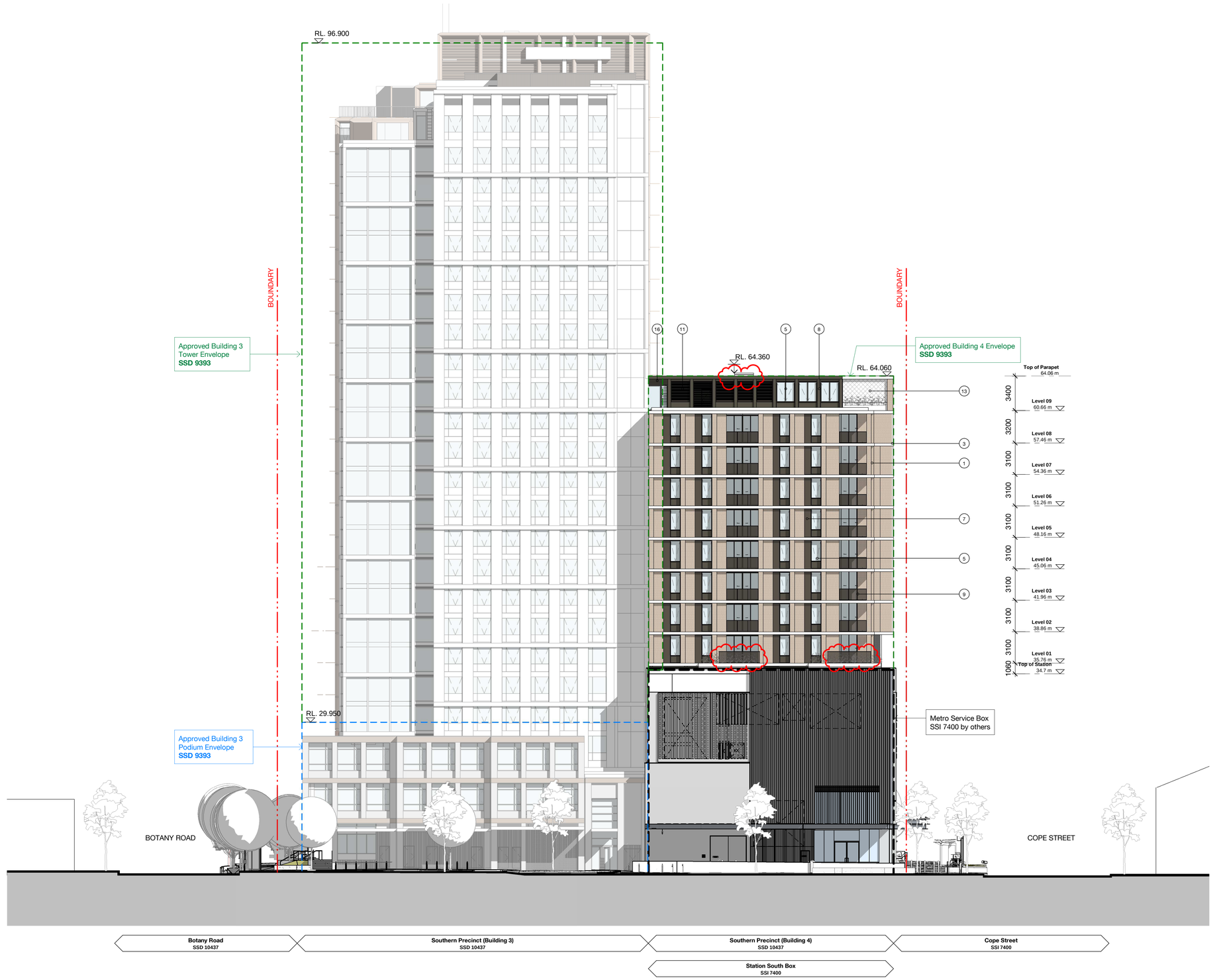
Sheet title

Elevation East

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA141

Revision
H



PRELIMINARY

Date generated 11/02/2021 2:45:00 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFOMRATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
E		SSDA ISSUE	26.08.20
F		RTS draft	08.02.21
G		RTS	10.02.21
H		RTS	15.02.21

Notes

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Do not scale drawings.

MATERIALS / FINISHES

1 Brickwork - Light / Cream
2 Brickwork - Dark grey / Brown
3 Exposed concrete slab edge
4 Aluminium vertical screen - Light Bronze
5 Performance vision glass, aluminium window frame - Dark Bronze
6 Metal spandrel panel - Dark Bronze
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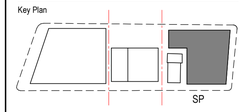
9 Perforated aluminium balustrade - Dark Bronze
10 Glass balustrade
11 Metal louvres - Dark Bronze
12 Glass louvres
13 Stainless steel tensile wire mesh screen
14 Aluminium vertical sunblades - Light Bronze
15 Glass screen Level 1 only
16 Horizontal aluminium louvre - Dark Bronze

Changes for Return to submission

- Skylight RL = 64.360
- Balustrade height increase on Level 1

Key Plan



North Point

Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD4-BSA

Size check
25mm

Checked
RT

Approved
JC

Sheet size
A1

Scale
As indicated

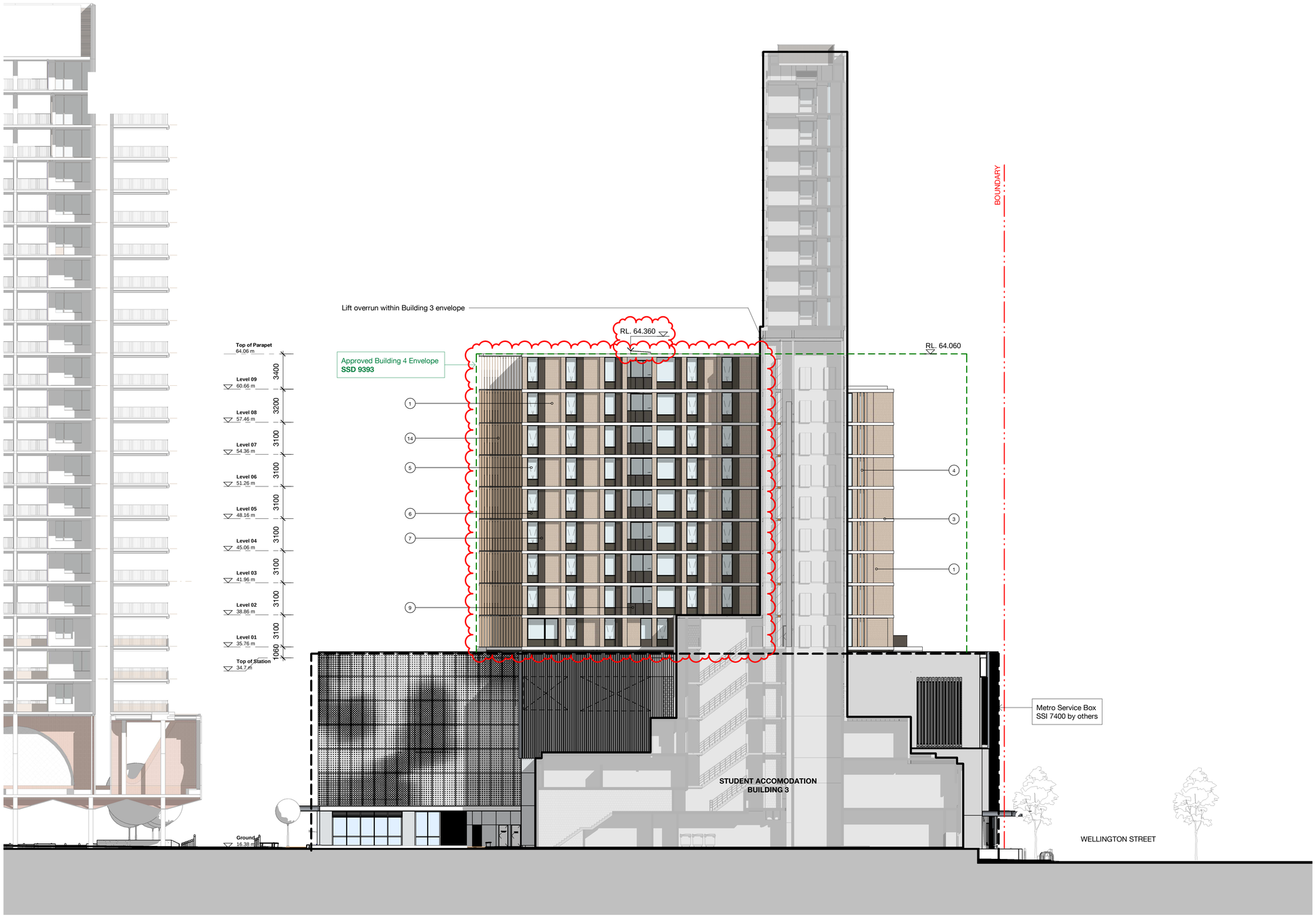
Sheet title

Elevation South

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA142

Revision
H



PRELIMINARY

Date generated 11/02/2021 2:46:22 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFOMRATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
E		SSDA ISSUE	26.08.20
F		RTS draft	08.02.21
G		RTS	10.02.21
H		RTS	15.02.21

Notes
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Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

MATERIALS / FINISHES

1 Brickwork - Light / Cream
2 Brickwork - Dark grey / Brown
3 Exposed concrete slab edge
4 Aluminium vertical screen - Light Bronze
5 Performance vision glass, aluminium window frame - Dark Bronze
6 Metal spandrel panel - Dark Bronze
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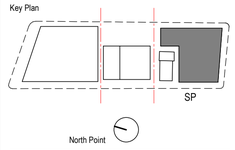
9 Perforated aluminium balustrade - Dark Bronze
10 Glass balustrade
11 Metal louvres - Dark Bronze
12 Glass louvres
13 Stainless steel tensile wire mesh screen
14 Aluminium vertical sunblades - Light Bronze
15 Glass screen Level 1 only
16 Horizontal aluminium louvre - Dark Bronze

Changes for Return to submission

- Skylight RL = 64.360
- Façade treatment to habitable areas subject to further design development to be endorsed by the DRP

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number
WMQ-BLD4-BSA

Size check
25mm

Checked
RT

Approved
JC

Sheet size
A1

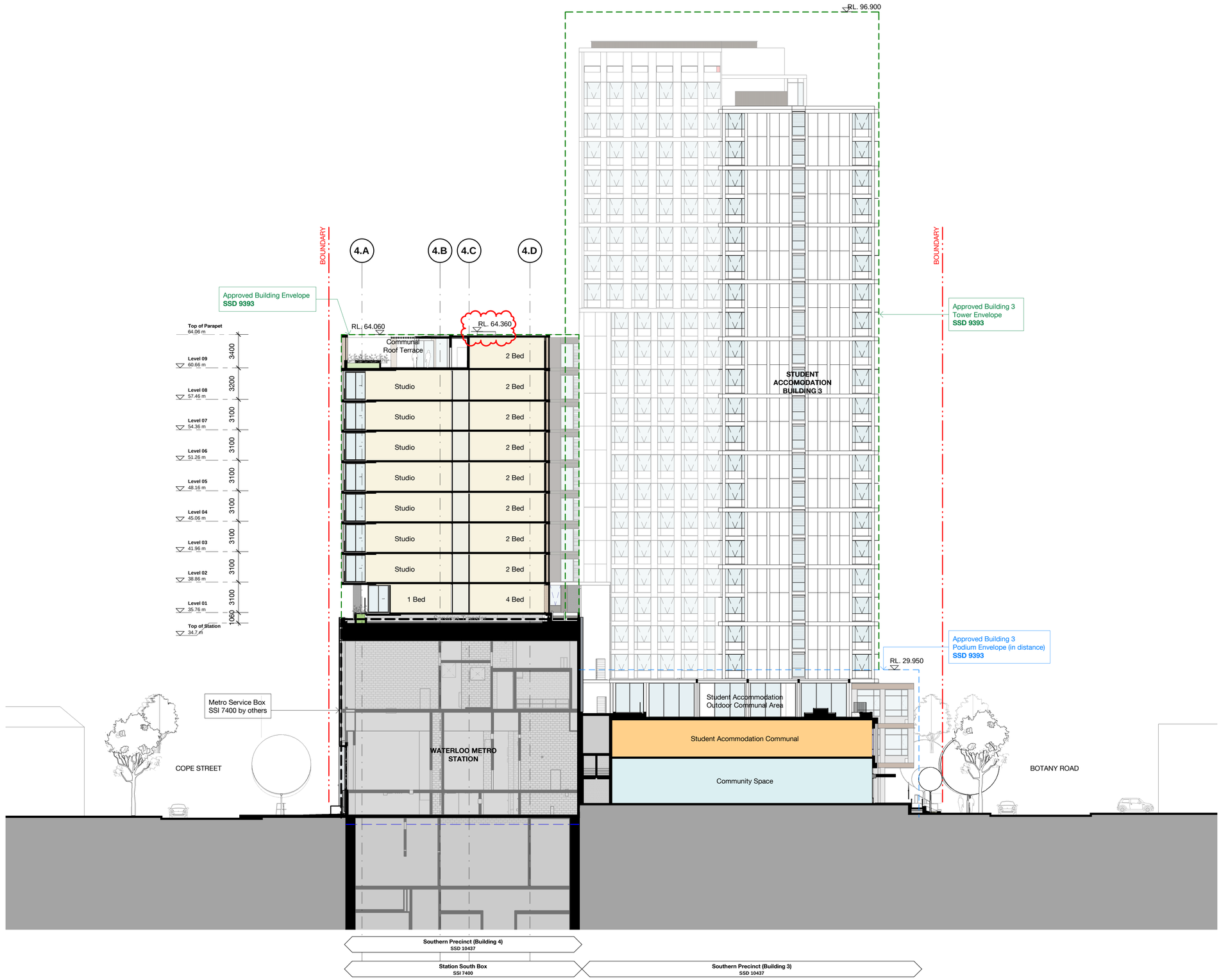
Scale
As indicated

Sheet title
Elevation West

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA143

Revision
H



PRELIMINARY

Date generated 11/02/2021 2:37:52 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
B		ISSUE FOR INFORMATION	15.04.20
C		CONSULTANT ISSUE	21.04.20
D		ISSUE FOR INFORMATION	24.04.20
E		ISSUE FOR INFORMATION	15.05.20
F		ISSUE FOR INFORMATION	01.06.20
G		DRAFT SSDA ISSUE	15.06.20
H		SSDA ISSUE - FOR LANDOWNER'S CONSENT	29.07.20
I		SSDA ISSUE	26.08.20
J		RTS draft	08.02.21
K		RTS	10.02.21
L		RTS	15.02.21

Notes
No material may be reproduced without prior permission

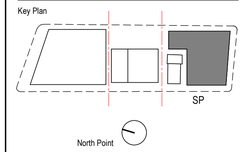
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

Changes for Return to submission

- Skylight RL = 64.360

Key Plan



Client

Waterloo Integrated Station Development
A Joint Venture Project
JOHN HOLLAND
mirvac

NSW GOVERNMENT
sydney METRO

Consultant

BATESSMART

Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
WMQ-BLD4-BSA	25mm

Checked	Approved	Sheet size	Scale
RT	JC	A1	1 : 200

Sheet title

Section A

Status

Phase 04

Sheet number

WMQ-BLD4-BSA-AR-DRG-DA150

Revision

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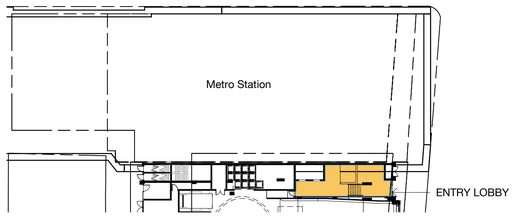

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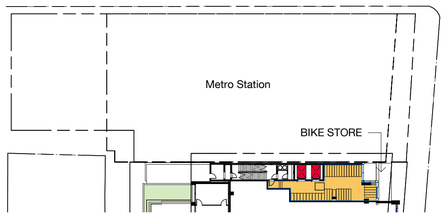

2 BLD3 Level 02_GFA_DA
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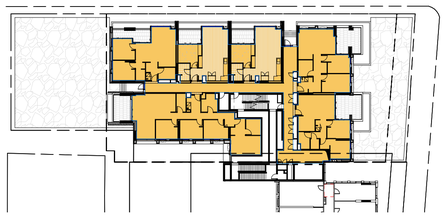

3 Level 01_GFA_DA
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4 Level 02 - 07_GFA_DA
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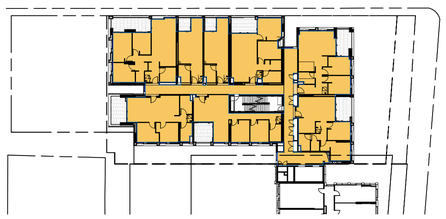

5 Level 08_GFA_DA
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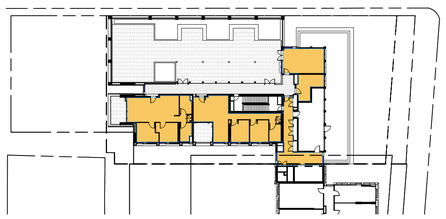

6 Level 09_GFA_DA
1 : 500

SCHEDULE OF GROSS FLOOR AREA (GFA) (RTS DRAFT)				
Level	Usage	Area (sqm)	Quantity	Combined Area (sqm)
G	Lobby	65	1	65
L2 BLDG3	Bike Store	66	1	66
L01	Residential	580	1	580
L02-L07	Residential	644	6	3,864
L08	Residential	642	1	642
L09	Residential	216	1	220
Total GFA				5,437

GROSS FLOOR AREA - Sydney LEP 2012 Standard Definition

Gross Floor Area means the sum of the floor area of each floor of a building measured from the internal face of external walls, or from the internal face of walls separation the building from any other building, measured at a height of 1.4 metres above the floor, and includes:

(a) the area of a mezzanine, and
(b) habitable rooms in a basement or an attic, and
(c) any shop, auditorium, cinema, and the like, in a basement or attic
but excludes;
(d) any area for common vertical circulation, such as lifts and stairs, and
(e) any basement:
  (i) storage, and
  (ii) vehicular access, loading areas, garbage and services, and
(f) plant rooms, lift towers and other areas used exclusively for mechanical services or ducting, and
(g) car parking to meet and requirement of the consent authority (including access to that carparking), and
(h) any space used for the loading or unloading of goods (including access to it), and
(i) terraces and balconies with the outer walls less than 1.4 metres high, and
(j) voids above a floor at the level of a storey or storey above

PRELIMINARY

Date generated 11/02/2021 2:41:07 PM BIM 360://Sydney Metro - Waterloo Station/WMQ-BLD4-BSA-AR-MDL-0101-RVT-R20.rvt

Recent revision history

#	Status	Description	Date
A		ISSUE FOR INFORMATION	15.05.20
B		ISSUE FOR INFOMRATION	01.06.20
C		DRAFT SSDA ISSUE	15.06.20
D		SSDA ISSUE - FOR LANDOWNER'S CONSENT	27.07.20
E		SSDA ISSUE	26.08.20
F		RTS draft	08.02.21
G		RTS	10.02.21
H		RTS	15.02.21

Notes
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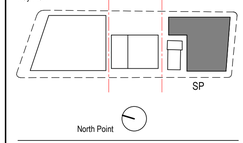
Contractor must verify all dimensions on site before commencing work or preparing shop drawings.

Do not scale drawings.

Changes for Return to submission

- Area schedule to reflect new GFA

Key Plan



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25mm

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RT

Approved
JC

Sheet size
A1

Scale
As indicated

Sheet title

Area Calculations - GFA

Status
Phase 04

Sheet number
WMQ-BLD4-BSA-AR-DRG-DA170

Revision
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