POWERHOUSE PARRAMATTA
ENVIRONMENTAL IMPACT STATEMENT

APPENDIX B
ARCHITECTURAL PLANS AND DESIGN REPORT

Moreau Kusunoki with Genton



NSW GOVERNMENT

POWERHOUSE PARRAMATTA

ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

Cover Page

SCALE

NTS @ A1

REVISION HISTORY

No	Date	Description
1	27/03/20	Draft SSDA Issue
2	31/03/20	For Information
3	01/04/20	For Information

DATE

01/04/20

NUMBER

DA000

REVISION

3

DRAWING NO.	DRAWING TITLE	REVISION NO.	REVISION DATE
000 - General			
DA000	Cover Page	3	01/04/20
DA001	Drawing List	3	01/04/20
050 - Site			
DA050	Locality and Context Plan	3	01/04/20
DA051	Future Locality and Context Plan	3	01/04/20
DA052	Site Analysis Plan	3	01/04/20
DA060	Existing Site Plan	3	01/04/20
DA061	Site Demolition Plan	4	01/04/20
DA062	Proposed Site Master Plan	3	01/04/20
DA070	Excavation Plan	1	01/04/20
100 - GA Plans			
DA100	Lower Ground Level Floor Plan	8	21/04/20
DA101	Ground Floor 0 Floor Plan	5	01/04/20
DA102	Ground Level Mezzanine 1 Floor Plan	5	01/04/20
DA103	Ground Level Mezzanine 2 Floor Plan	5	01/04/20
DA110	Level 1 Floor Plan	5	01/04/20
DA111	Level 1.1 Floor Plan	5	01/04/20
DA112	Level 1.2 Floor Plan	5	01/04/20
DA120	Level 2 Floor Plan	5	01/04/20
DA121	Level 2.1 Floor Plan	5	01/04/20
DA122	Level 2.2 Floor Plan	5	01/04/20
DA130	Level 3 Floor Plan	5	01/04/20
DA131	Level 3.1 Floor Plan	5	01/04/20
DA132	Level 3.2 Floor Plan	5	01/04/20
DA140	Level 4 Floor Plan	5	01/04/20
DA141	Level 4.1 Floor Plan	4	01/04/20
DA150	Level 5 Floor Plan	5	01/04/20
DA160	Level 6 Floor Plan	5	01/04/20
DA161	Level 6.1 Floor Plan	5	01/04/20
200 - GA Elevations			
DA200	External Elevation South	4	01/04/20
DA201	External Elevation East	4	01/04/20
DA202	External Elevation North	4	01/04/20
DA203	External Elevation West	4	01/04/20
250 - GA Sections			
DA250	Section A	4	01/04/20
DA251	Section B	5	01/04/20
DA252	Section C	4	01/04/20
300 - Materials			
DA300	Materials and Finishes	3	01/04/20
400 - Shadow Diagrams			
DA400	Shadow Diagrams	3	01/04/20
500 - Area Calculations			
DA500	GFA Diagrams and Schedule	3	01/04/20
DA501	GFA Diagrams and Schedule	1	01/04/20
DA502	GFA Diagrams and Schedule	1	01/04/20
DA503	GFA Diagrams and Schedule	1	01/04/20
DA504	GFA Schedule Summary	3	01/04/20

ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

Drawing List

SCALE

NTS @ A1

REVISION HISTORY

No	Date	Description
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2	31/03/20	For Information
3	01/04/20	For Information

DATE

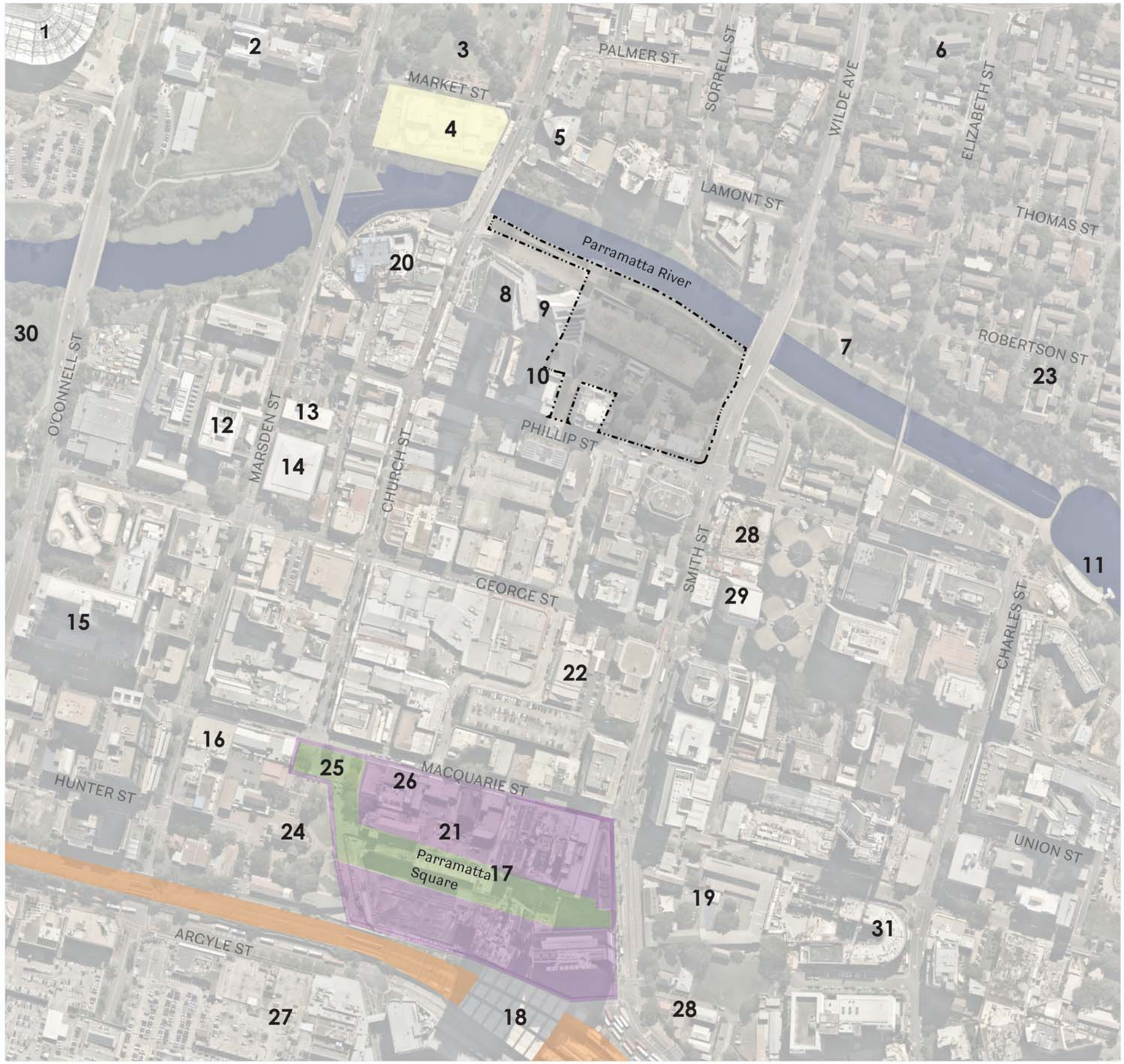
01/04/20

NUMBER

DA001

REVISION

3



Legend

- site boundary
- cultural institution
- Parramatta River
- rail corridor
- Parramatta Square
- public domain

1 Bankwest Stadium
2 Old King's School
3 Prince Alfred Square
4 Riverside Theatres
5 Novotel Sydney Parramatta
6 All Saints Anglican Church Parramatta North
7 River Foreshore Reserve
8 Altitude by Meriton
9 Meriton Suites Church Street
10 PARKROYAL Parramatta
11 Parramatta Wharf
12 Justice Precinct
13 Police Station
14 Court House
15 Federal Government Offices
16 Post Office
17 Parramatta Square
18 Parramatta Station
19 Arthur Phillip High School
20 The Lennox Parramatta
21 Parramatta Town Hall
22 Roxy Theatre
23 Macarthur Girls High School
24 St Johns Anglican Cathedral Church
25 Centenary Square
26 Leigh Memorial Church
27 Westfield Parramatta
28 Lancer Barracks
29 Western Sydney University
30 Parramatta Park
31 Parramatta Public School

ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT
POWERHOUSE PARRAMATTA

TITLE
Locality and Context Plan

SCALE
NTS @ A1

NORTH

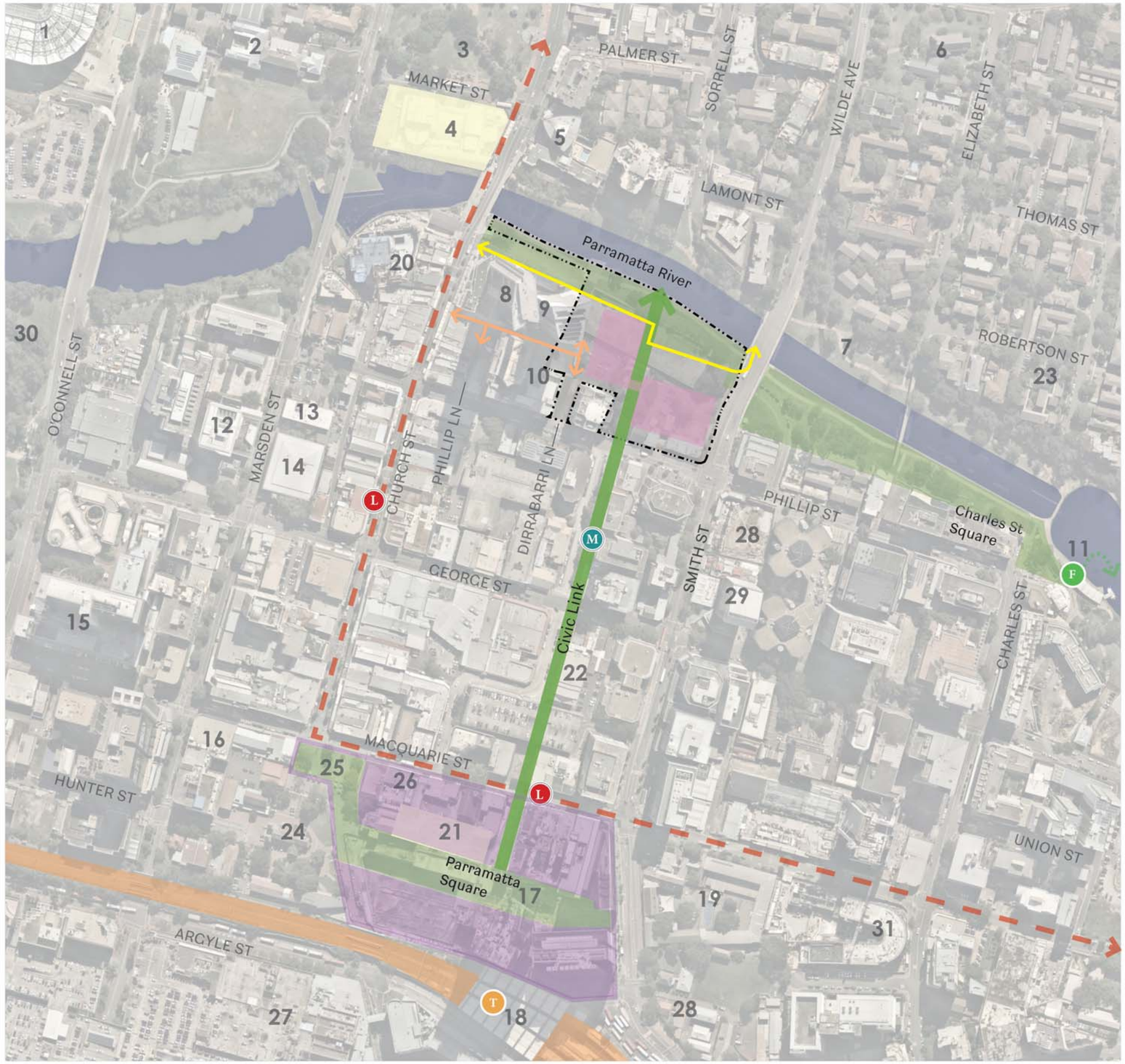
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1	27/03/20	Draft SSDA Issue
2	31/03/20	For Information
3	01/04/20	For Information

DATE
01/04/20

NUMBER
DA050

REVISION
3



Legend

- site boundary
- proposed Civic Link
- public domain
- Parramatta River
- culteral institution
- rail corridor
- Powerhouse Parramatta
- Parramatta Square precinct
- future light rail route
- future light rail stop
- Sydney Metro Horwood Place approx entry (second entry TBC)
- main entry point
- existing public transport stops (train, ferry)
- pedestrian connection via church street
- 'powerline' pedestrian connection between Lennox Bridge and Barry Wilde Bridge at or above RL7.5

1 Bankwest Stadium
2 Old King's School
3 Prince Alfred Square
4 Riverside Theatres
5 Novotel Sydney Parramatta
6 All Saints Anglican Church Parramatta North
7 River Foreshore Reserve
8 Altitude by Meriton
9 Meriton Suites Church Street
10 PARKROYAL Parramatta
11 Parramatta Wharf
12 Justice Precinct
13 Police Station
14 Court House
15 Federal Government Offices
16 Post Office
17 Parramatta Square
18 Parramatta Station
19 Arthur Phillip High School
20 The Lennox Parramatta
21 Parramatta Town Hall
22 Roxy Theatre
23 Macarthur Girls High School
24 St Johns Anglican Cathedral Church
25 Centenary Square
26 Leigh Memorial Church
27 Westfield Parramatta
28 Lancer Barracks
29 Western Sydney University
30 Parramatta Park
31 Parramatta Public School

ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT
POWERHOUSE PARRAMATTA

TITLE
Future Locality and Context Plan

SCALE
NTS @ A1

NORTH

REVISION HISTORY

No	Date	Description
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2	31/03/20	For Information
3	01/04/20	For Information

DATE
01/04/20

NUMBER
DA051

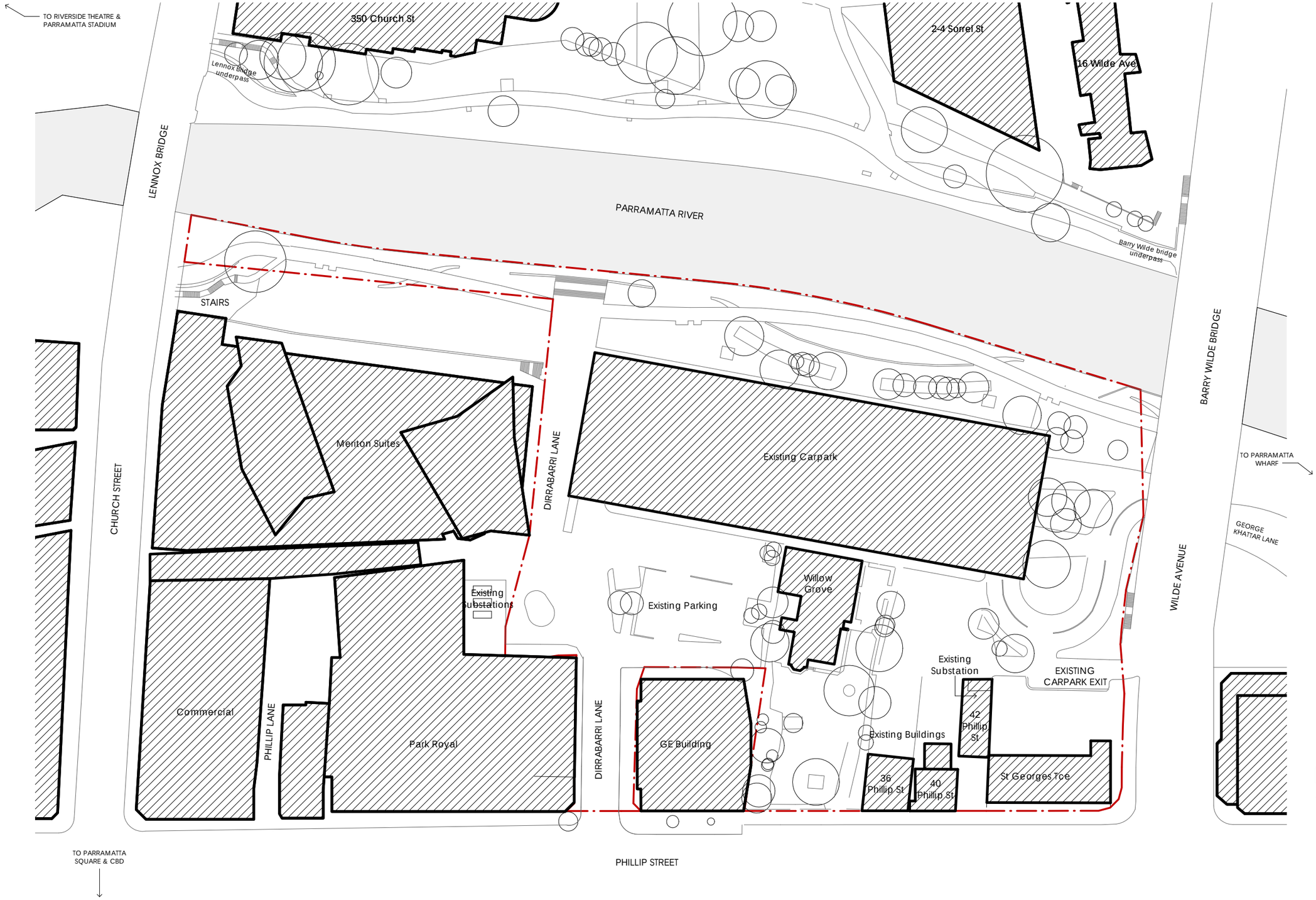
REVISION
3



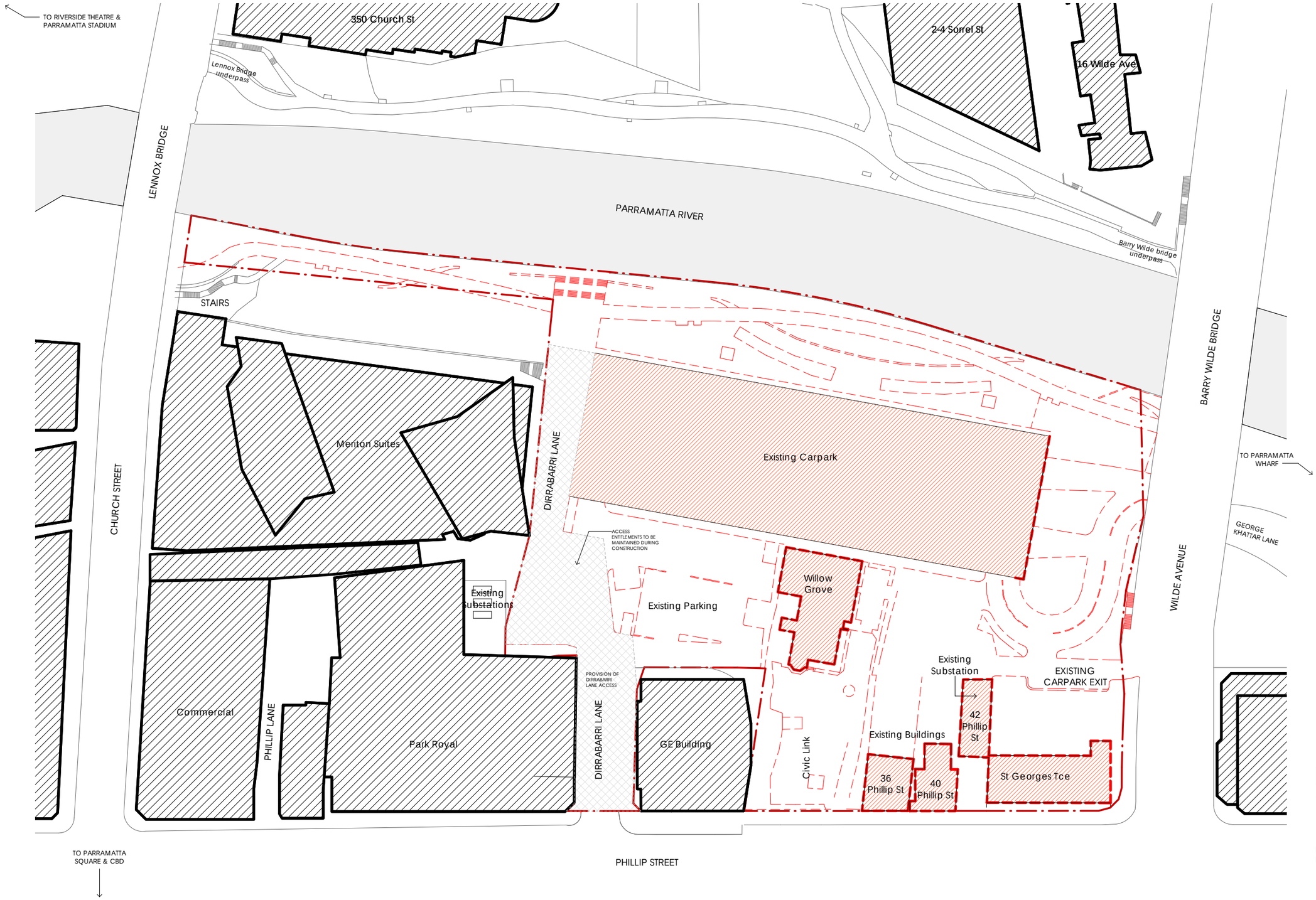
Legend

- tree
- sun path
- site-specific likely wind direction
- prevailing wind direction
- noise
- site boundary
- Parramatta River
- open space
- built form
- road
- blank wall
- built form interface
- local heritage item

ARCHITECTS	PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Site Analysis Plan**	**NTS** @ A1		No Date Description 1 27/03/20 Draft SSDA Issue 2 31/03/20 For Information 3 01/04/20 For Information	01/04/20	**DA052**	**3**



ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY			DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Existing Site Plan**	1 : 500 @ A1 0 0 0 0 0 0 mm 1 : 500		No	Date	Description	01/04/20	**DA060**	**3**
						1	27/03/20	Draft SSDA Issue			
						2	31/03/20	For Information			
						3	01/04/20	For Information			



ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

Site Demolition Plan

SCALE

1 : 500 @ A1

0 0 0 0 0 0 1 : 500
mm

NORTH

REVISION HISTORY

No	Date	Description
1	27/03/20	For Information
2	27/03/20	Draft SSDA Issue
3	31/03/20	For Information
4	01/04/20	For Information

DATE

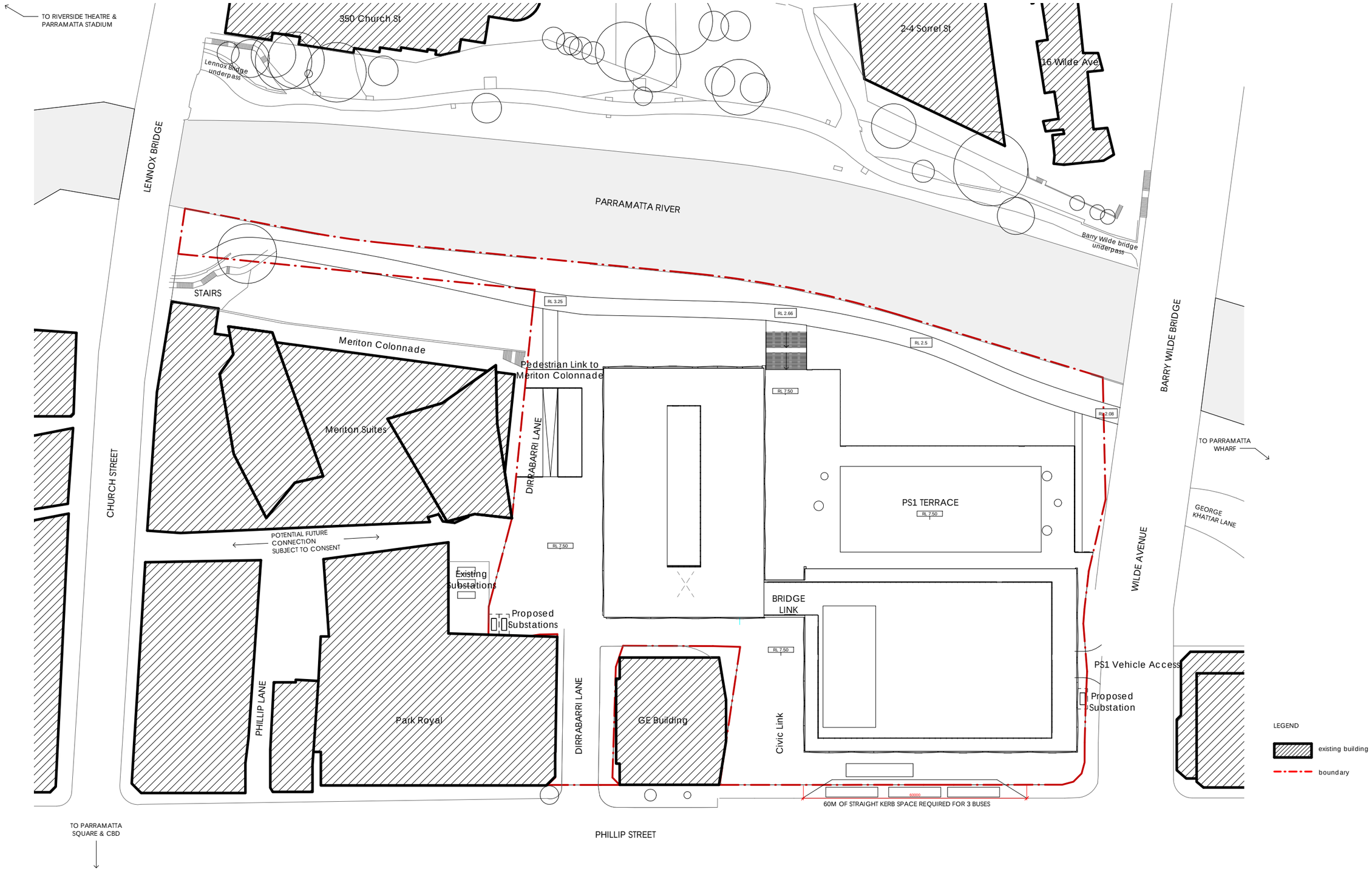
01/04/20

NUMBER

DA061

REVISION

4



ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

Proposed Site Master Plan

SCALE

1 : 500 @ A1

0 0 0 0 0 0 mm 1 : 500

NORTH

REVISION HISTORY

No	Date	Description
1	27/03/20	Draft SSDA Issue
2	31/03/20	For Information
3	01/04/20	For Information

DATE

01/04/20

NUMBER

DA062

REVISION

3

PARRAMATTA RIVER

BARRY WILDE BRIDGE

BANKUNO TERRAIN

DIRRABARRI LANE

EX. RL 3.5

CUT

FILL

FUEL TANK LOCATION

RL 4.3

LIFT PIT

LIFT PIT

RL 4.75

RL 5.5

LIFT PIT

RL 5.5

CIVIC LINK

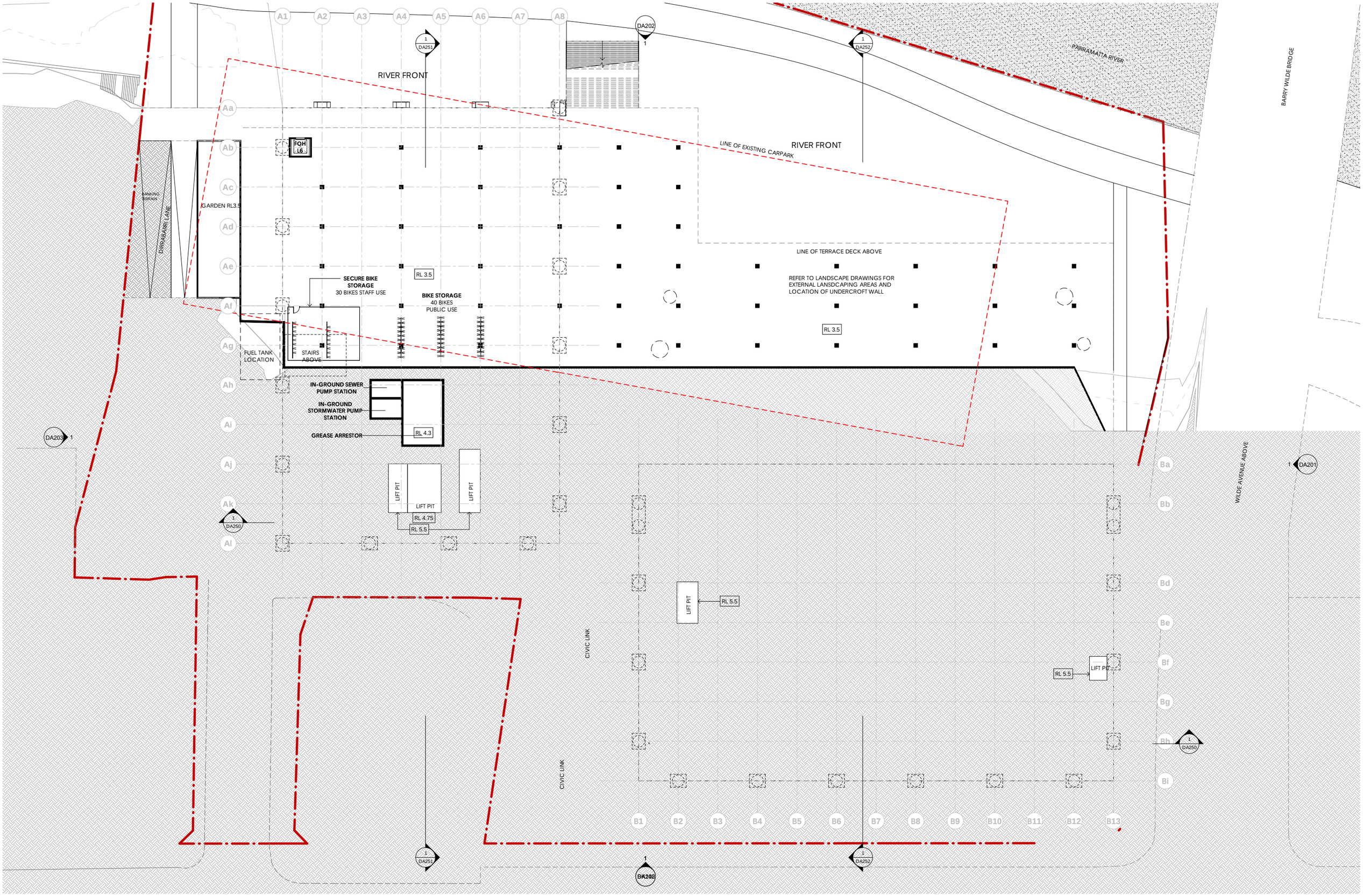
CIVIC LINK

RL 5.5

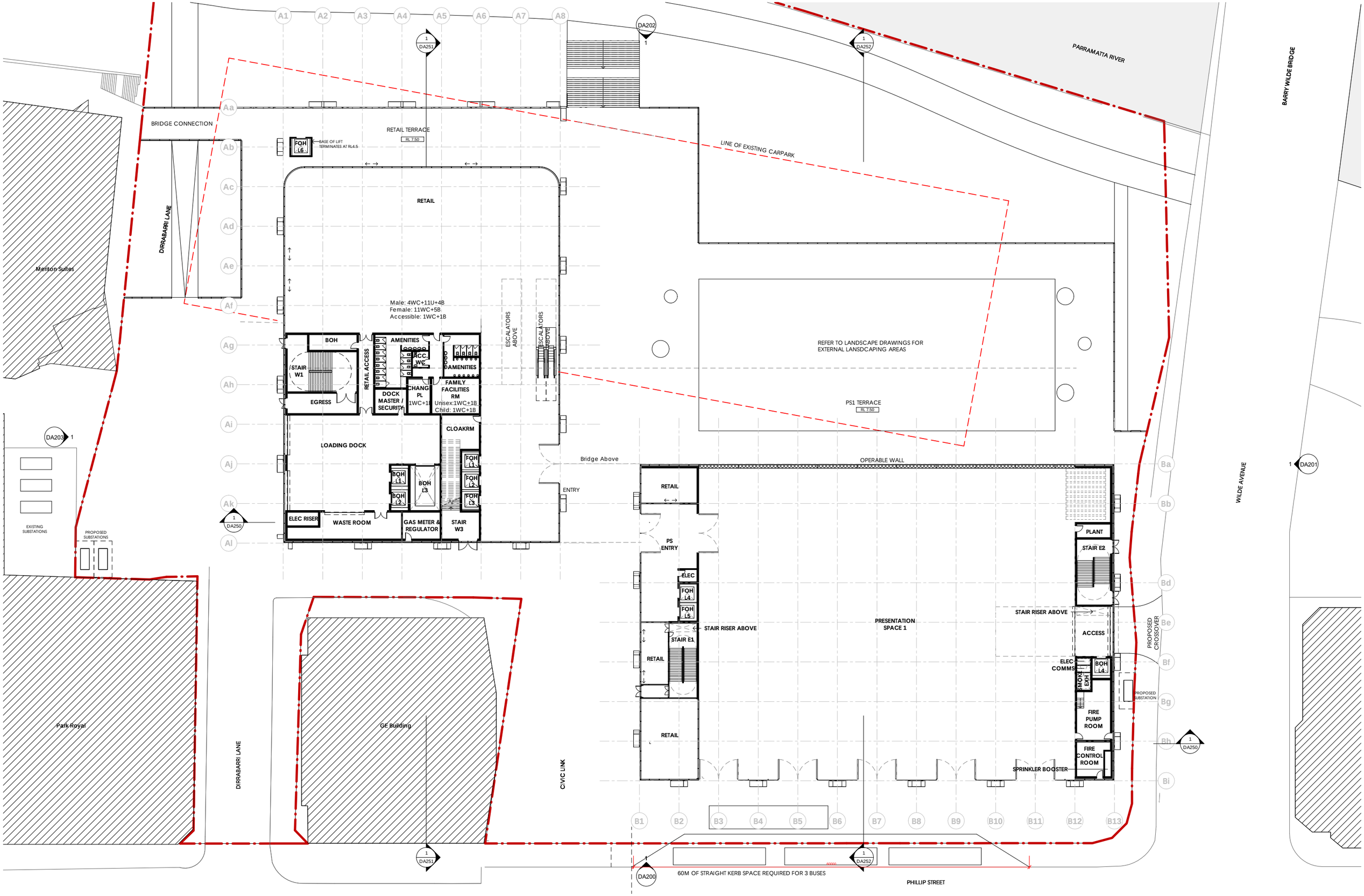
LIFT PIT

WILDE AVENUE ABOVE

ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Excavation Plan**	1 : 250 @ A1 0 0 0 0 0 0 0 mm 1 : 250		No Date Description 1 01/04/20 For Information	01/04/20	**DA070**	**1**



ARCHITECTS **MOREAU KUSUNOKI** 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	PROJECT **POWERHOUSE PARRAMATTA**	TITLE **Lower Ground Level Floor Plan**	SCALE 1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	NORTH	REVISION HISTORY No Date Description 4 27/03/20 Draft SSDA Issue 5 30/03/20 For Information 6 31/03/20 For Information 7 01/04/20 For Information	DATE 01/04/20	NUMBER **DA100**	REVISION **7**



ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Ground Floor 0 Floor Plan**	1 : 250 @ A1 0 0 0 0 0 0 mm 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	01/04/20	**DA101**	**5**

A1 A2 A3 A4 A5 A6 A7 A8

Aa Ab Ac Ad Ae Af Ag Ah Ai Aj Ak Al

Ba Bb Bd Be Bf Bg Bh Bi

B1 B2 B3 B4 B5 B6 B7 B8 B9 B10 B11 B12 B13

DA202 1

1 DA251

1 DA252

PARRAMATTA RIVER

BARRY WILDE BRIDGE

WILDE AVENUE

1 DA201

Meriton Suites

DIRRABARRI LANE

DA203 1

VOID TO TERRACE

VOID TO RETAIL

ESCALATOR MACHINE PIT

STAIR W1

VOID

VOID TO LOADING DOCK

VOID TO CONCIERGE

VOID TO LOADING DOCK

STAIR W3

VOID TO WASTE ROOM

1 DA250

DASH LINE OF TERRACE DECK BELOW

Bridge Above

OPERABLE WALL

VOID TO RETAIL

ELEC

FOH L4

CIRCULATION RL 11.70

FOH L5

ST RISER

STAIR E1

AMENITIES

Male: 3WC+7U+4B
Female: 8WC+4B
Accessible: 1WC+1B

AMENITIES

ACC

VOID TO PS1

PLANT

STAIR E2

ST RISER

MAIN POWER DISTRIBUTOR RL 11.70

ELEC COMMS

BOH L4

SMOKE EXH

FIRE TANK ROOM

ROOM HEIGHT TO BE MIN 11m

1 DA250

Park Royal

DIRRABARRI LANE

GE Building

CIVIC LINK

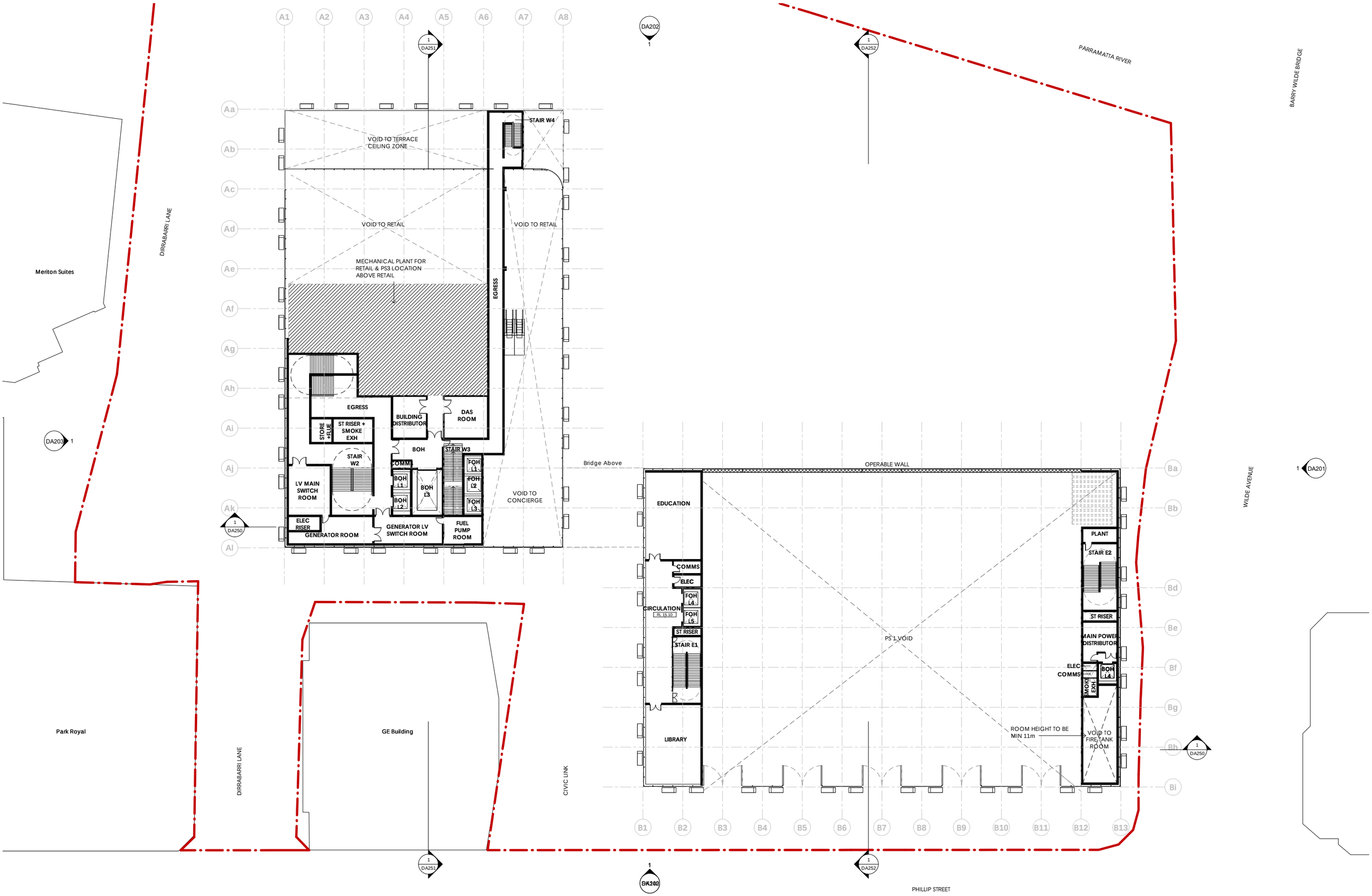
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1 DA252

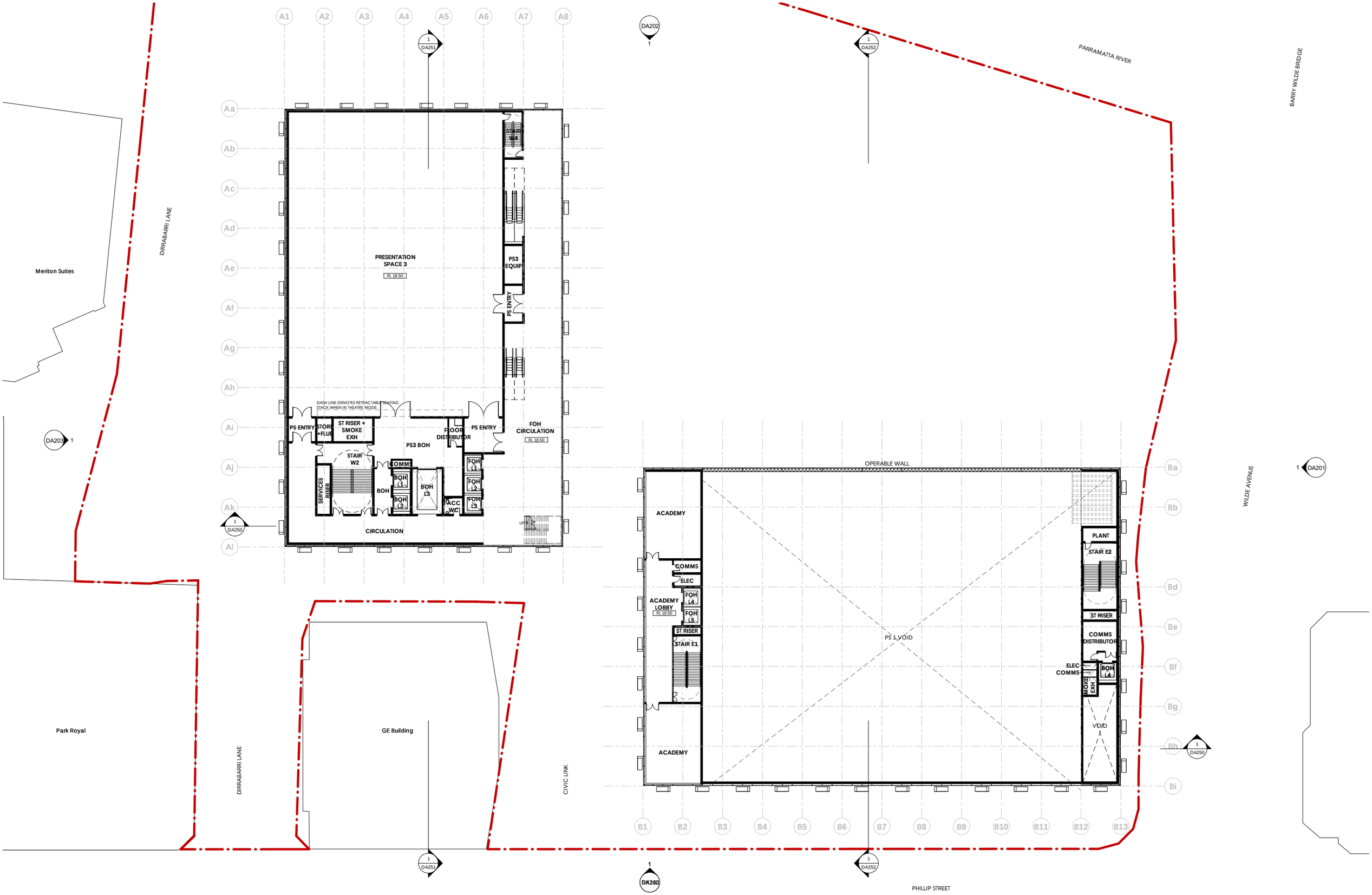
1 BK202

PHILLIP STREET

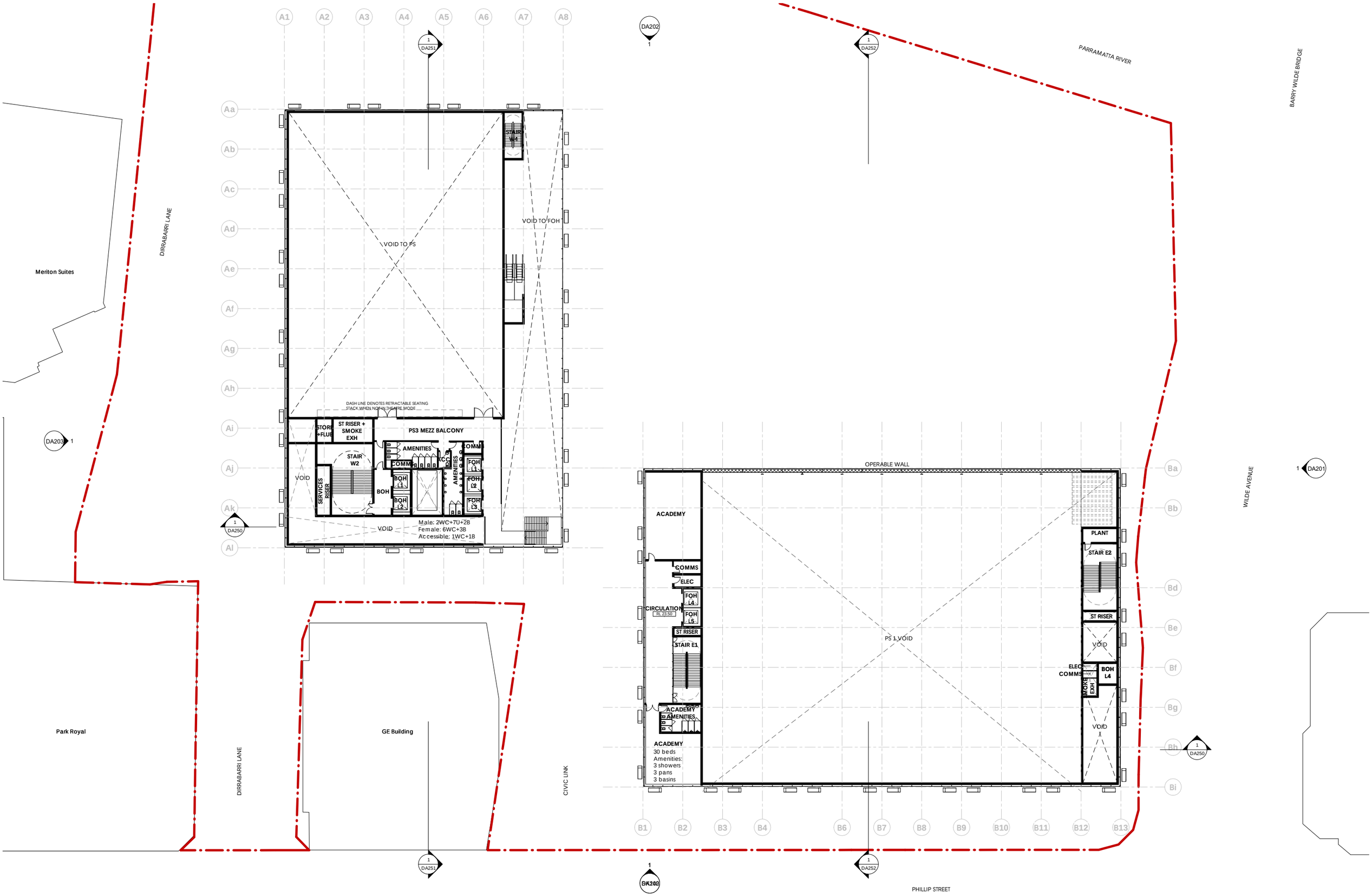
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MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Ground Level Mezzanine 1 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information			01/04/20	**DA102**	**5**



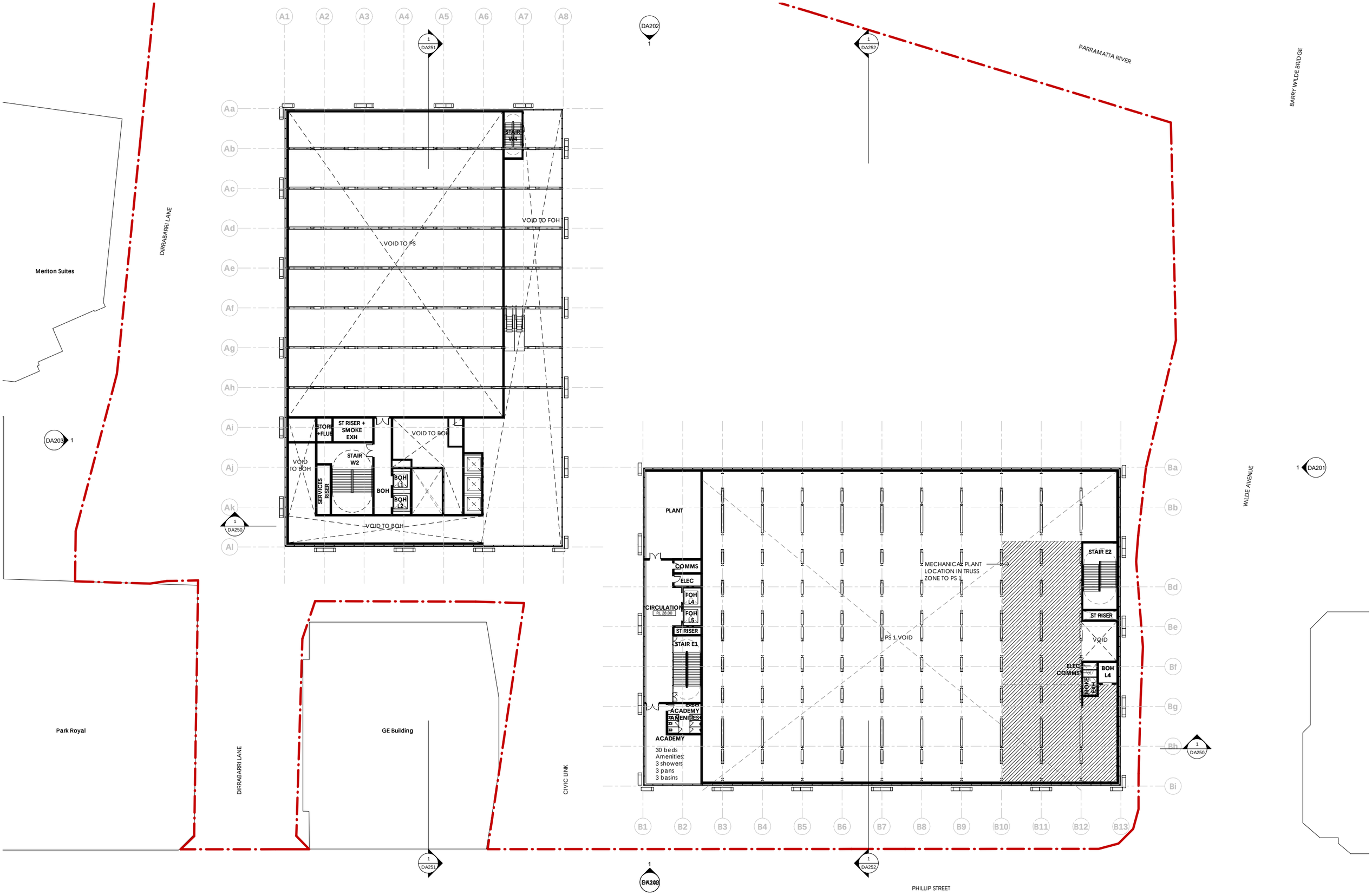
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MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Ground Level Mezzanine 2 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	01/04/20	**DA103**	**5**



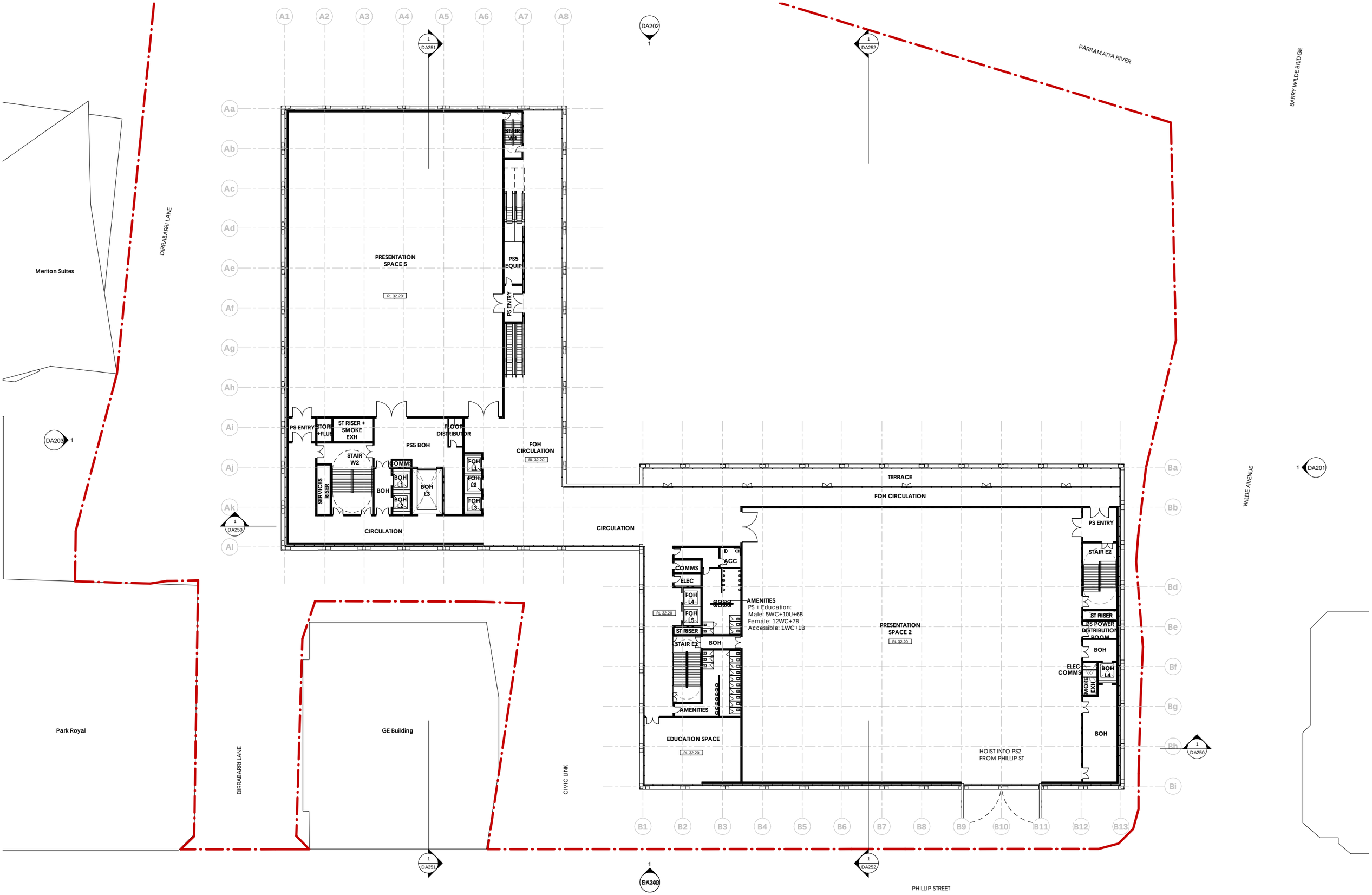
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MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 1 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	01/04/20	**DA110**	**5**



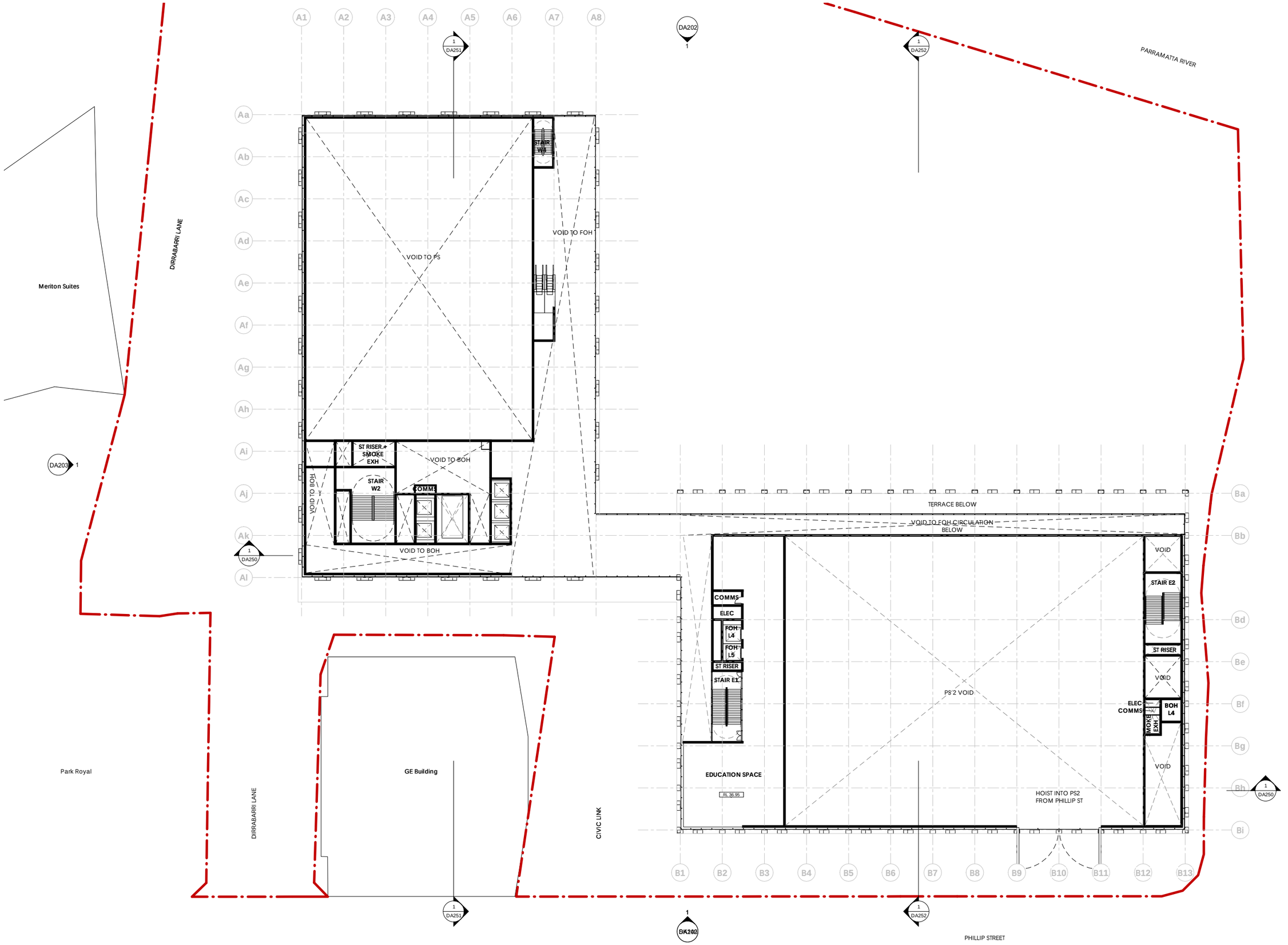
ARCHITECTS **MOREAU KUSUNOKI** 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	PROJECT **POWERHOUSE PARRAMATTA**	TITLE **Level 1.1 Floor Plan**	SCALE 1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	NORTH	REVISION HISTORY No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	DATE 01/04/20	NUMBER **DA111**	REVISION **5**



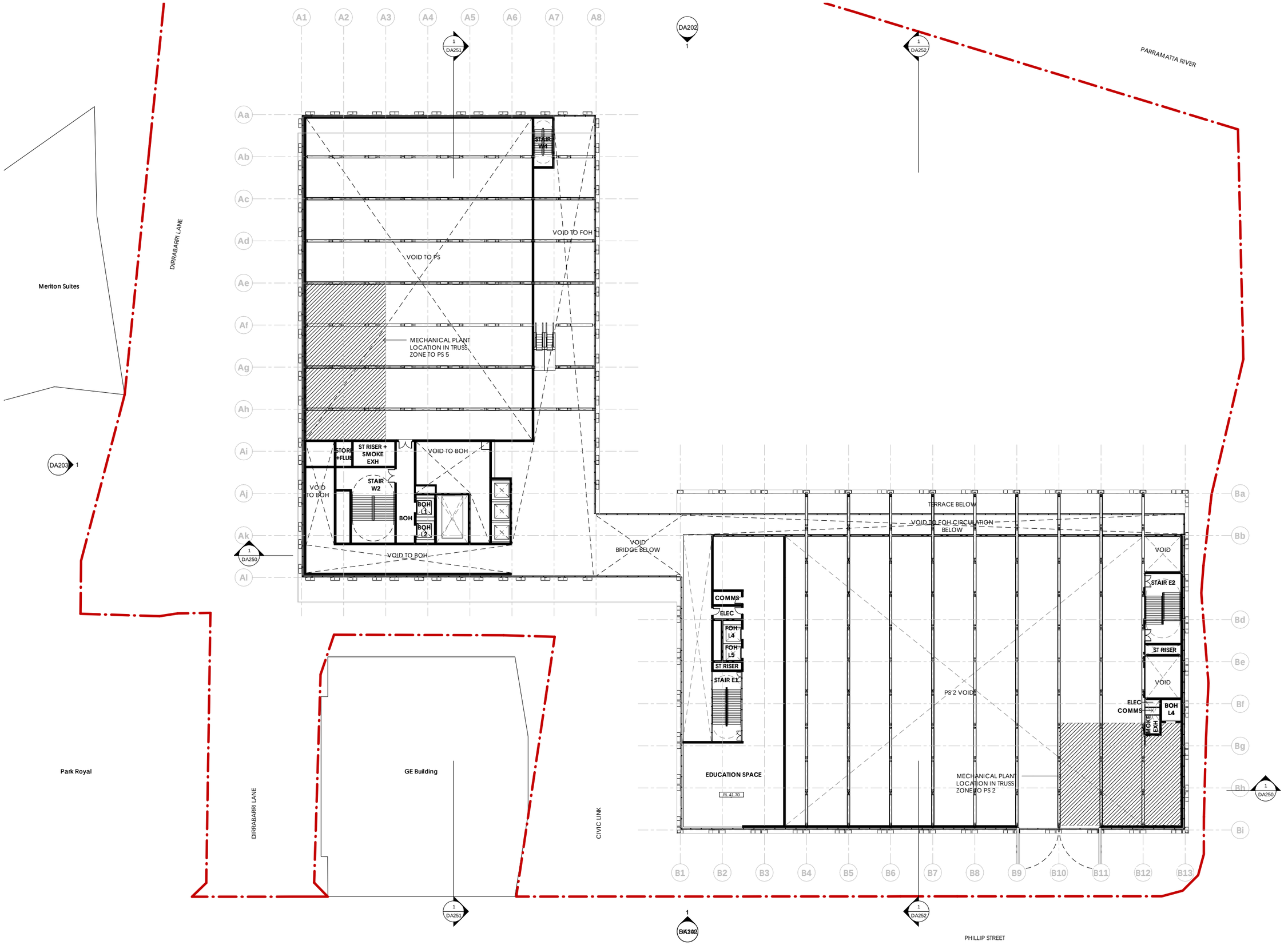
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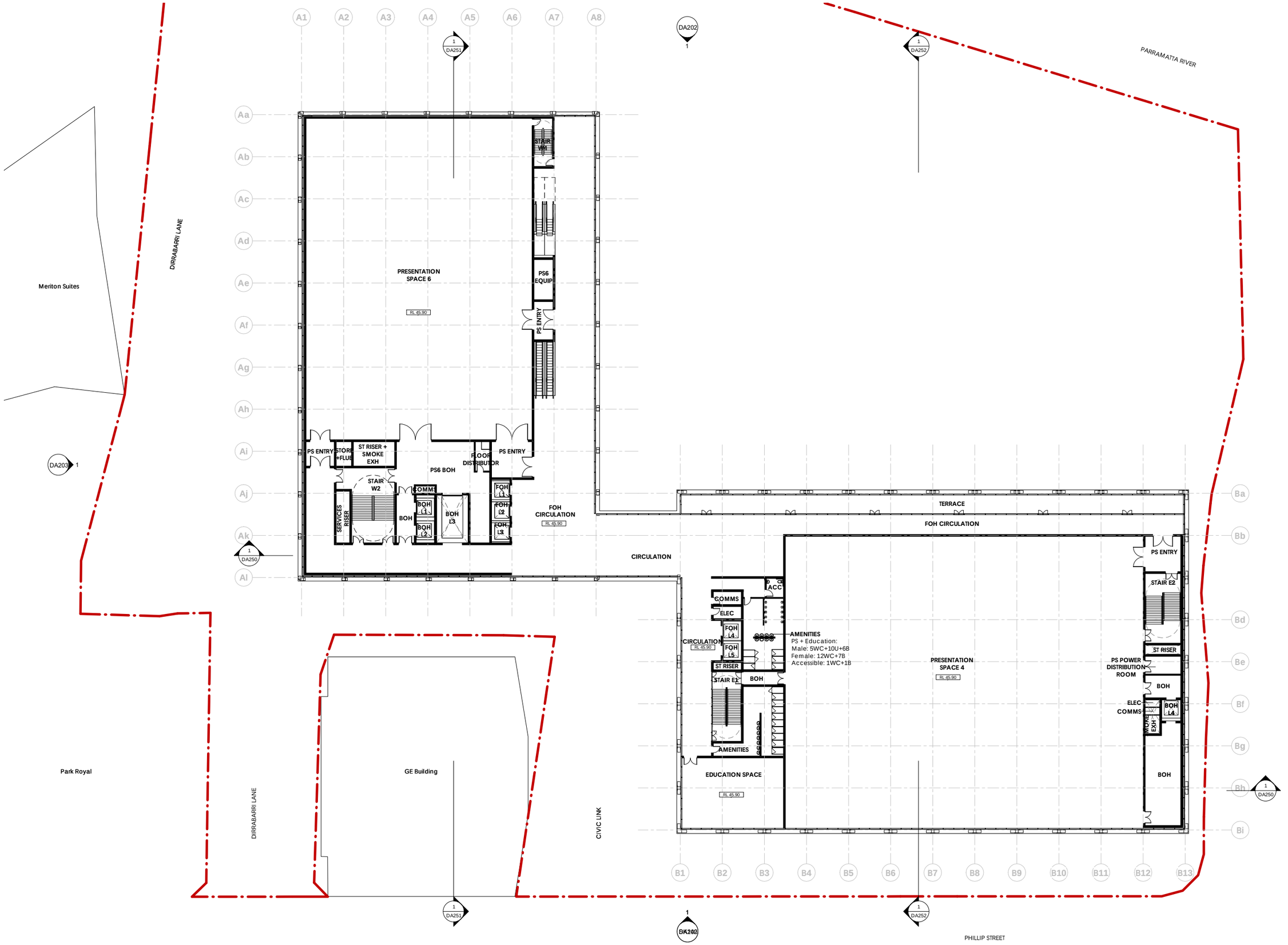
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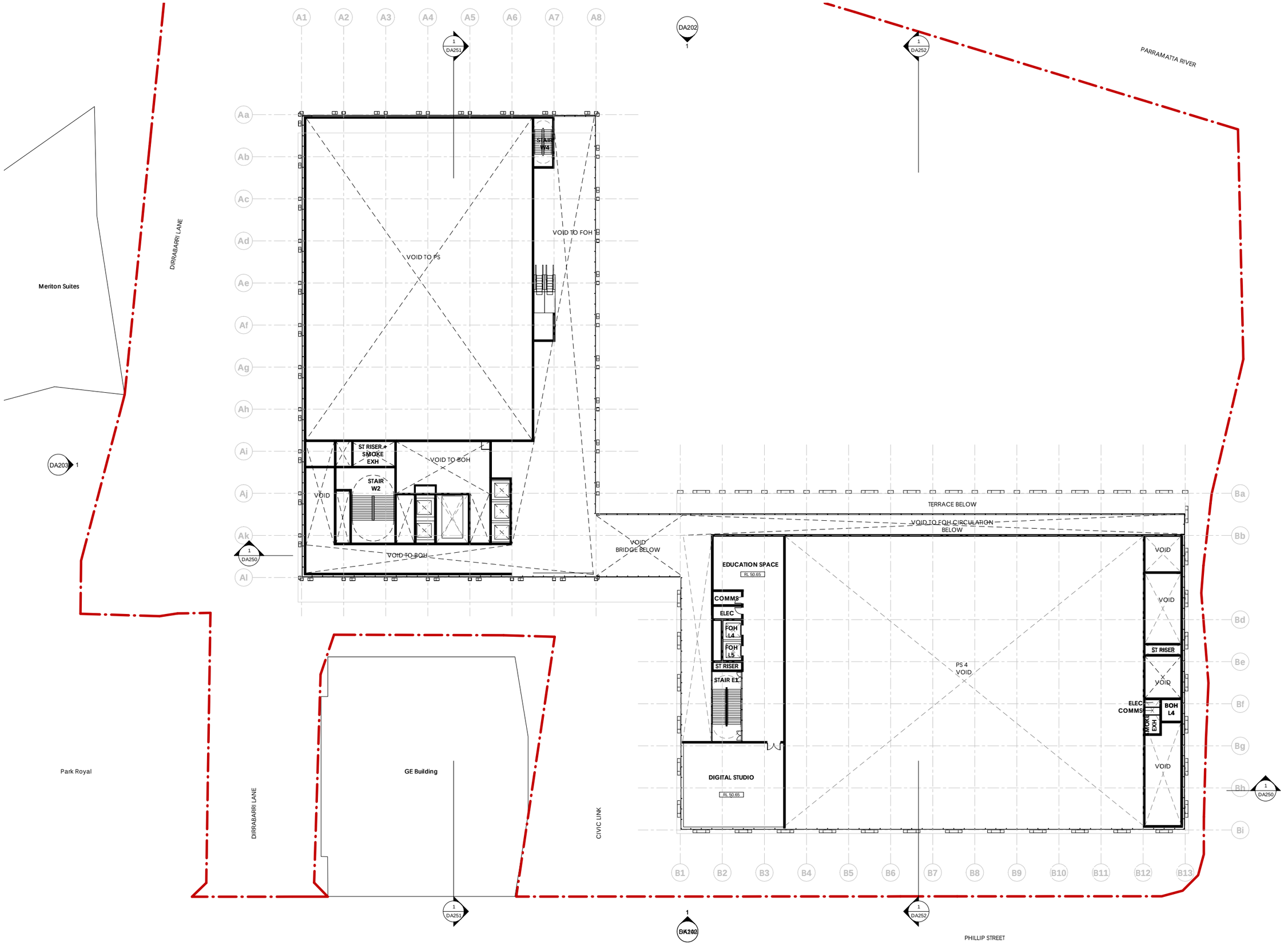
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MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 2.1 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	01/04/20	**DA121**	**5**



ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY			DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 2.2 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information			01/04/20	**DA122**	**5**



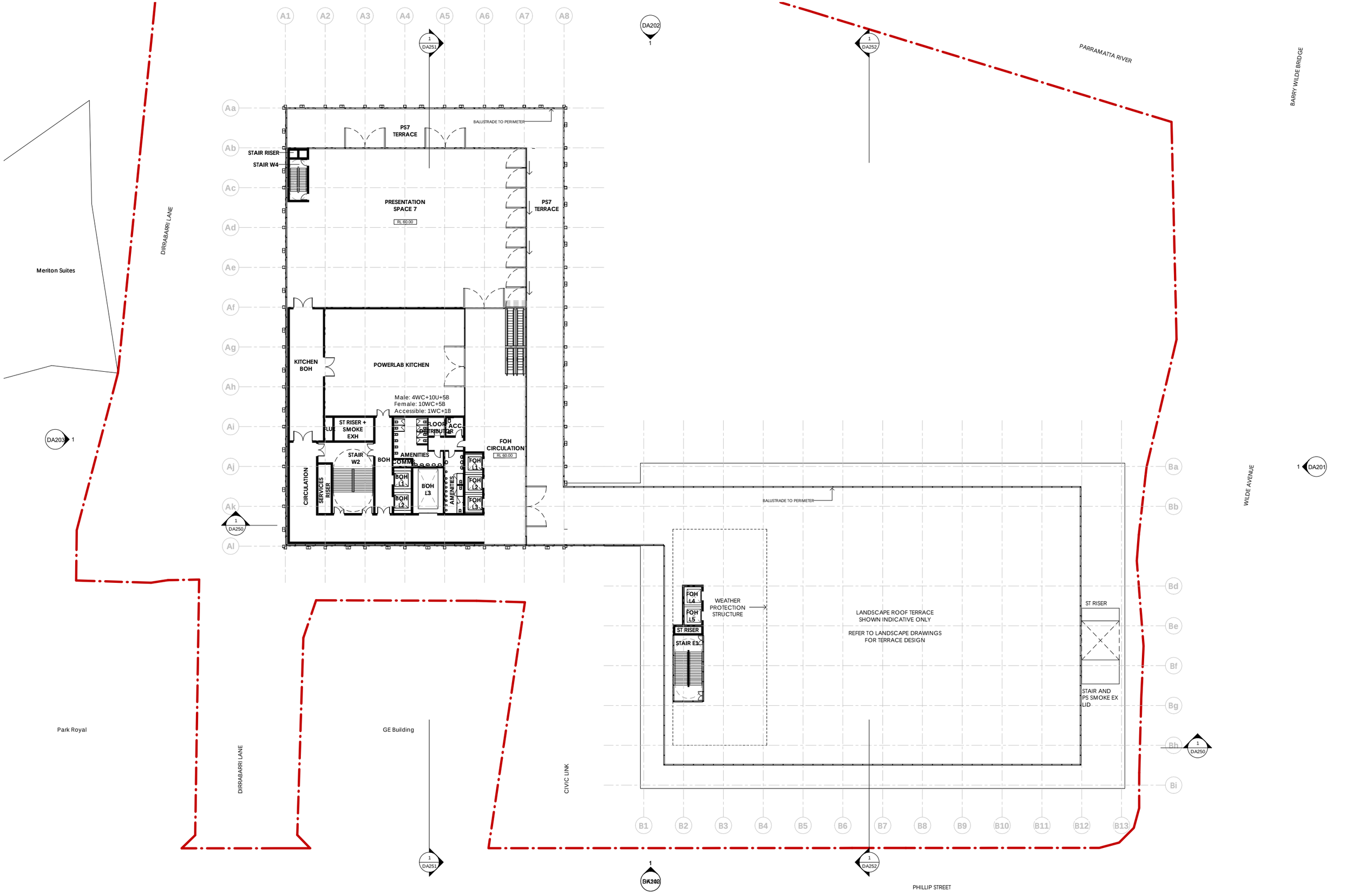
ARCHITECTS **MOREAU KUSUNOKI** 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	PROJECT **POWERHOUSE PARRAMATTA**	TITLE **Level 3 Floor Plan**	SCALE 1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	NORTH	REVISION HISTORY No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	DATE 01/04/20	NUMBER **DA130**	REVISION **5**



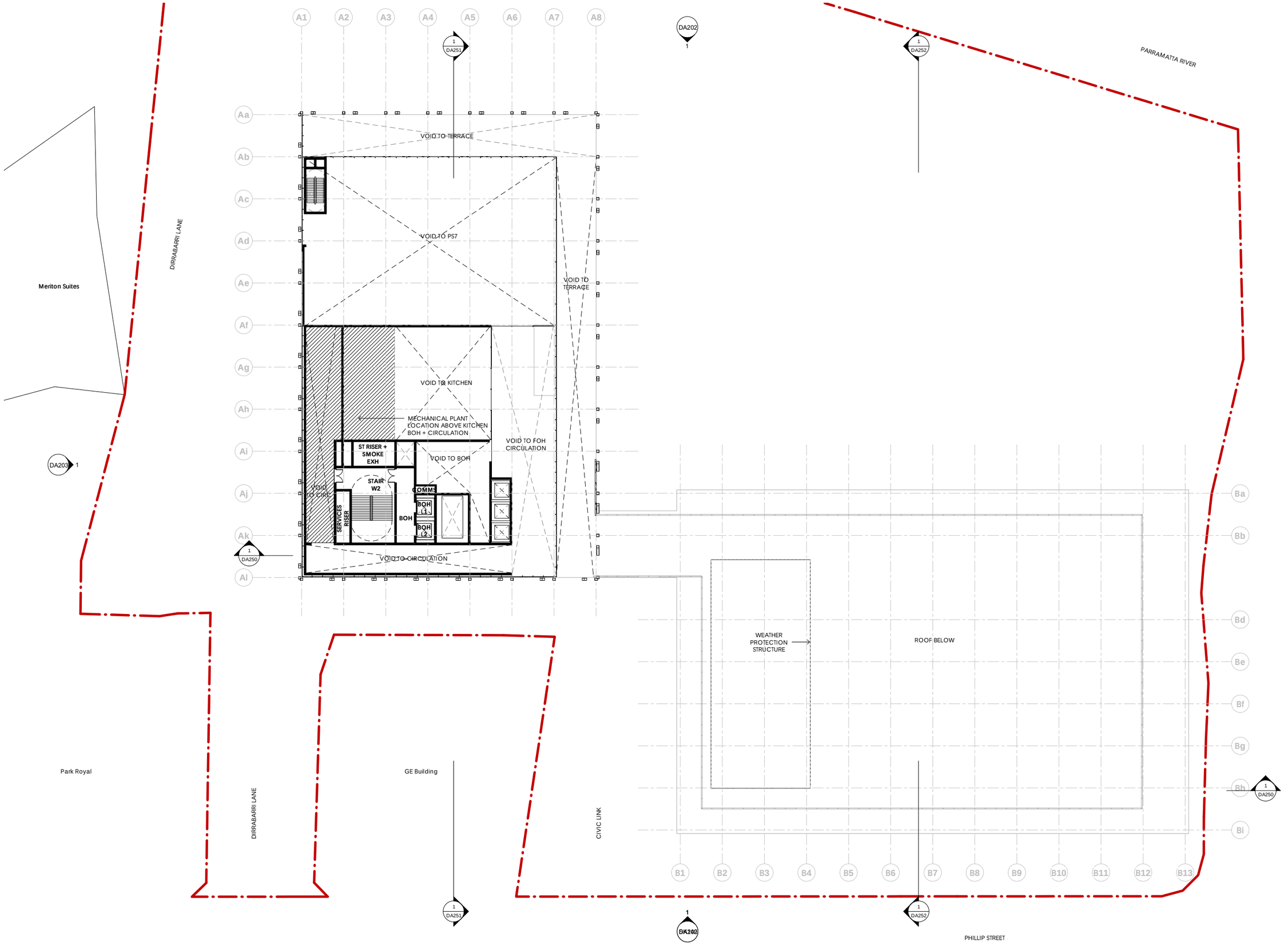
ARCHITECTS **MOREAU KUSUNOKI** 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	PROJECT **POWERHOUSE PARRAMATTA**	TITLE **Level 3.1 Floor Plan**	SCALE 1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	NORTH	REVISION HISTORY No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	DATE 01/04/20	NUMBER **DA131**	REVISION **5**



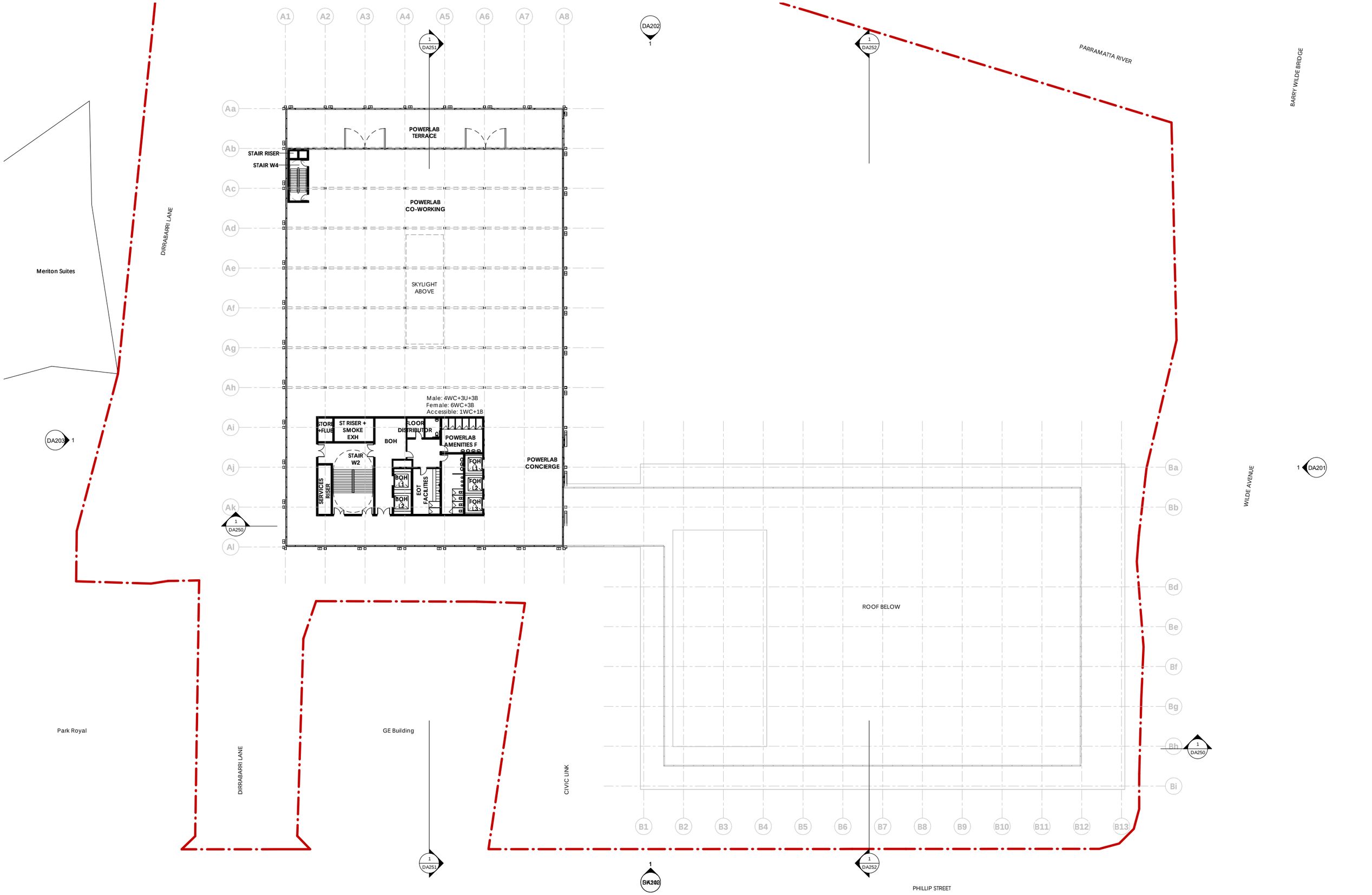
ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY			DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 3.2 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information			01/04/20	**DA132**	**5**



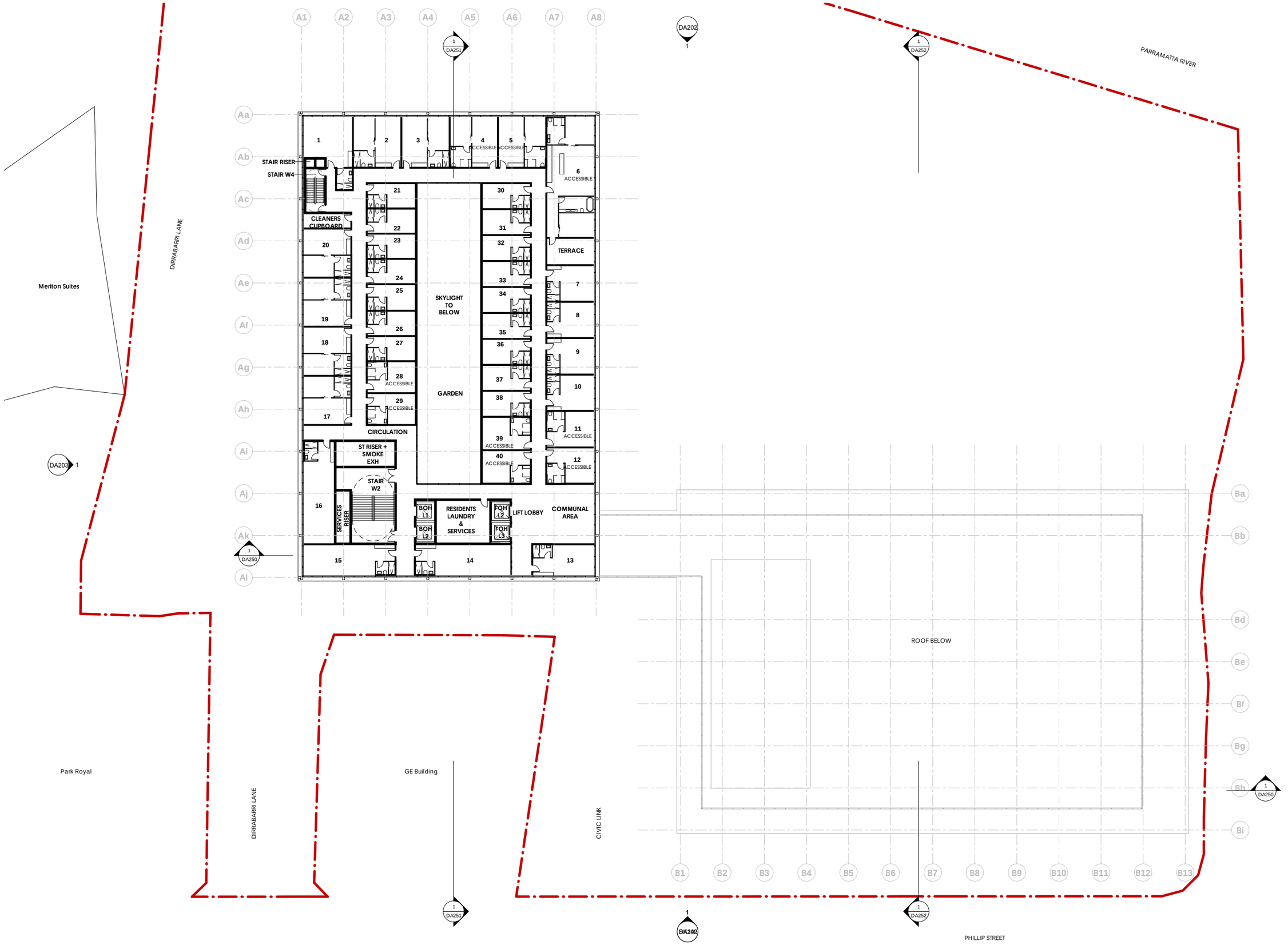
ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY			DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 4 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No	Date	Description	01/04/20	**DA140**	**5**
						2	27/03/20	For Information			
						3	27/03/20	Draft SSDA Issue			
						4	31/03/20	For Information			
						5	01/04/20	For Information			



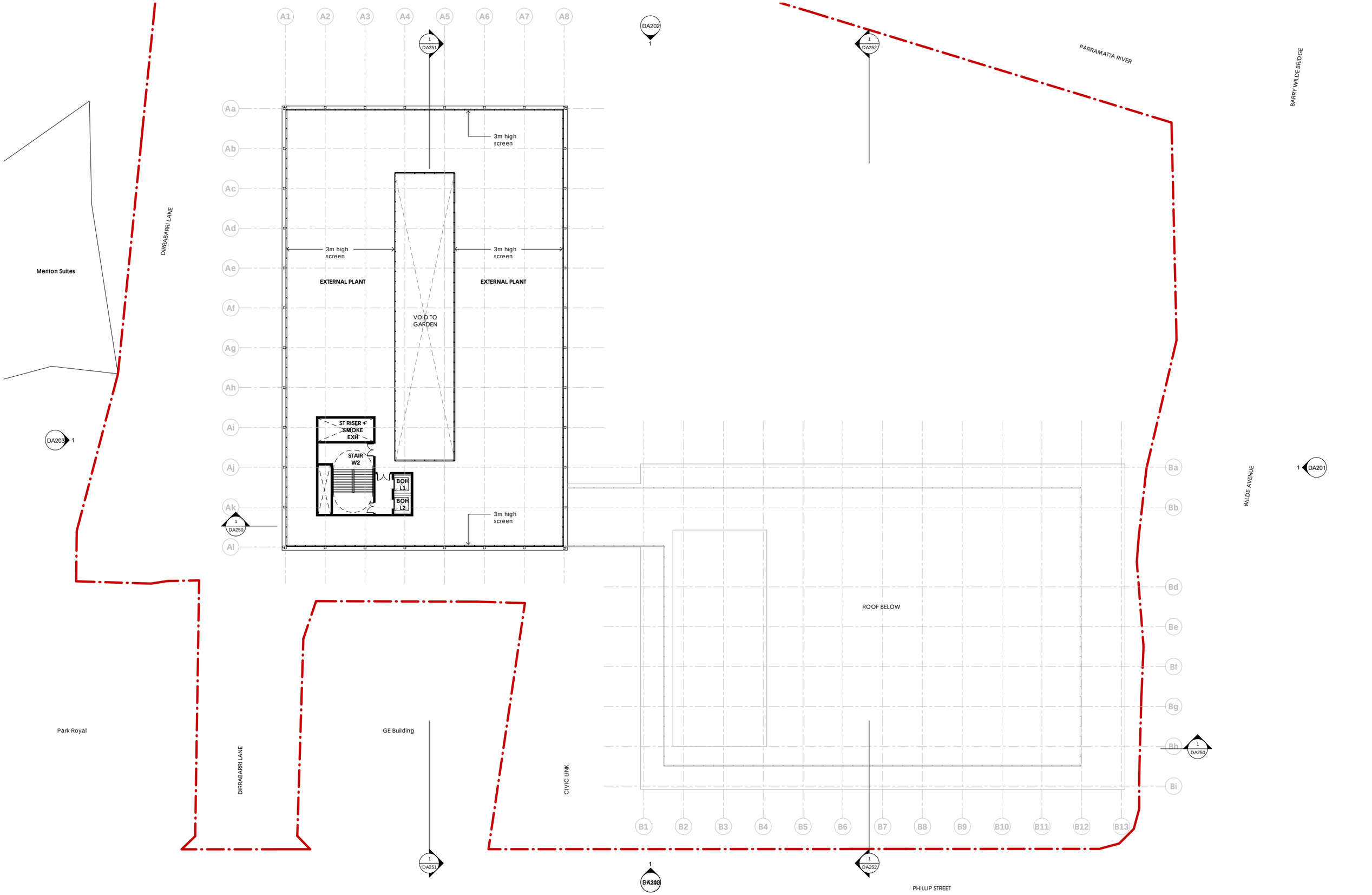
ARCHITECTS **MOREAU KUSUNOKI** 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	PROJECT **POWERHOUSE PARRAMATTA**	TITLE **Level 4.1 Floor Plan**	SCALE 1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	NORTH	REVISION HISTORY No Date Description 1 18/03/20 Draft SSDA Issue WIP 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 01/04/20 For Information	DATE 01/04/20	NUMBER **DA141**	REVISION **4**



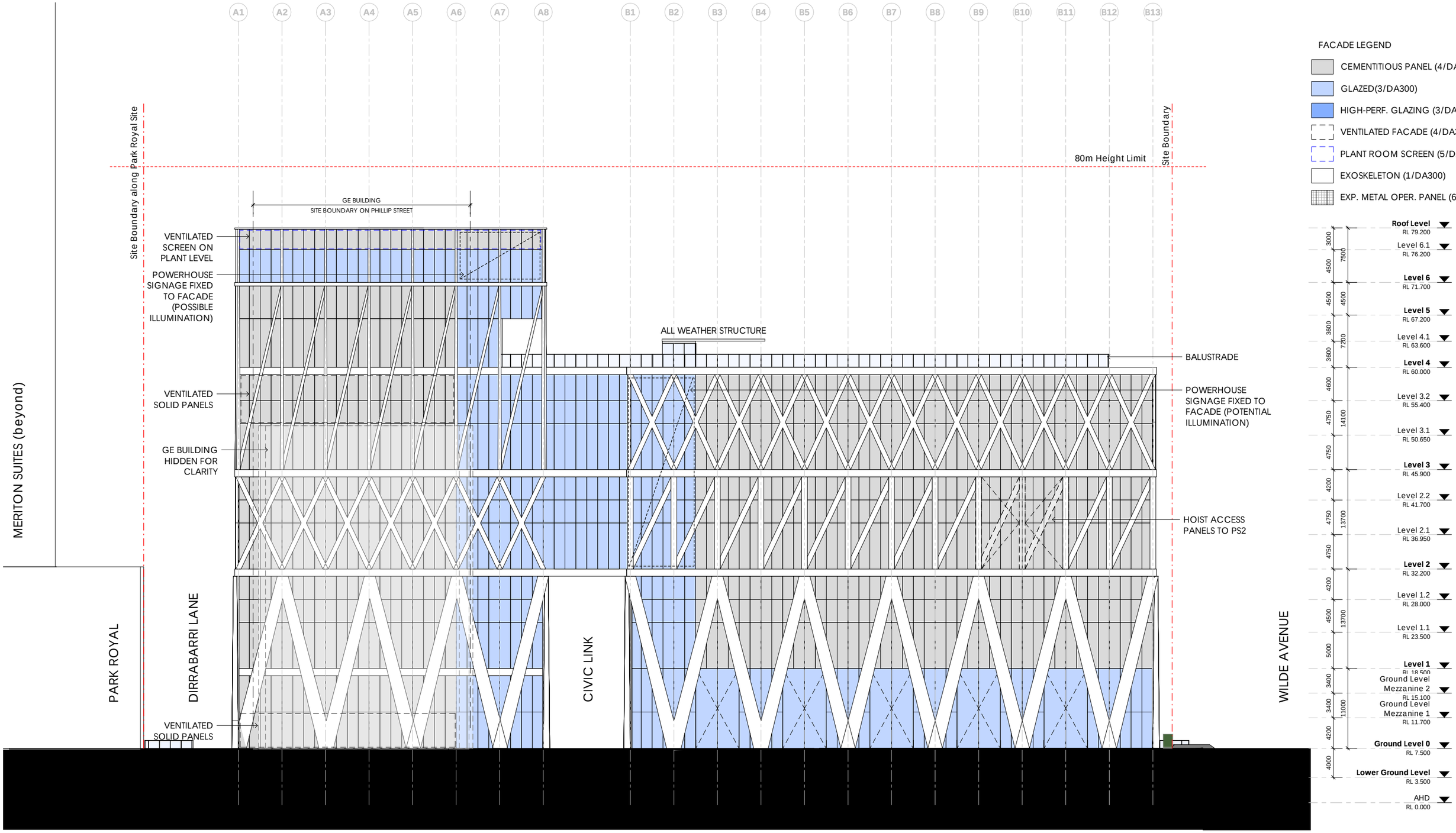
ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY		DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 5 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information		01/04/20	**DA150**	**5**



ARCHITECTS	PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 6 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information	01/04/20	**DA160**	**5**



ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY			DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Level 6.1 Floor Plan**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250		No Date Description 2 27/03/20 For Information 3 27/03/20 Draft SSDA Issue 4 31/03/20 For Information 5 01/04/20 For Information			01/04/20	**DA161**	**5**



Note: Site Boundary (shown at entry from Phillip Street)

ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

External Elevation South

SCALE

1 : 250 @ A1

0 2.5 5 7.5 10 12.5 m 1 : 250

REVISION HISTORY

No	Date	Description
1	27/03/20	For Information
2	27/03/20	Draft SSDA Issue
3	31/03/20	For Information
4	01/04/20	For Information

DATE

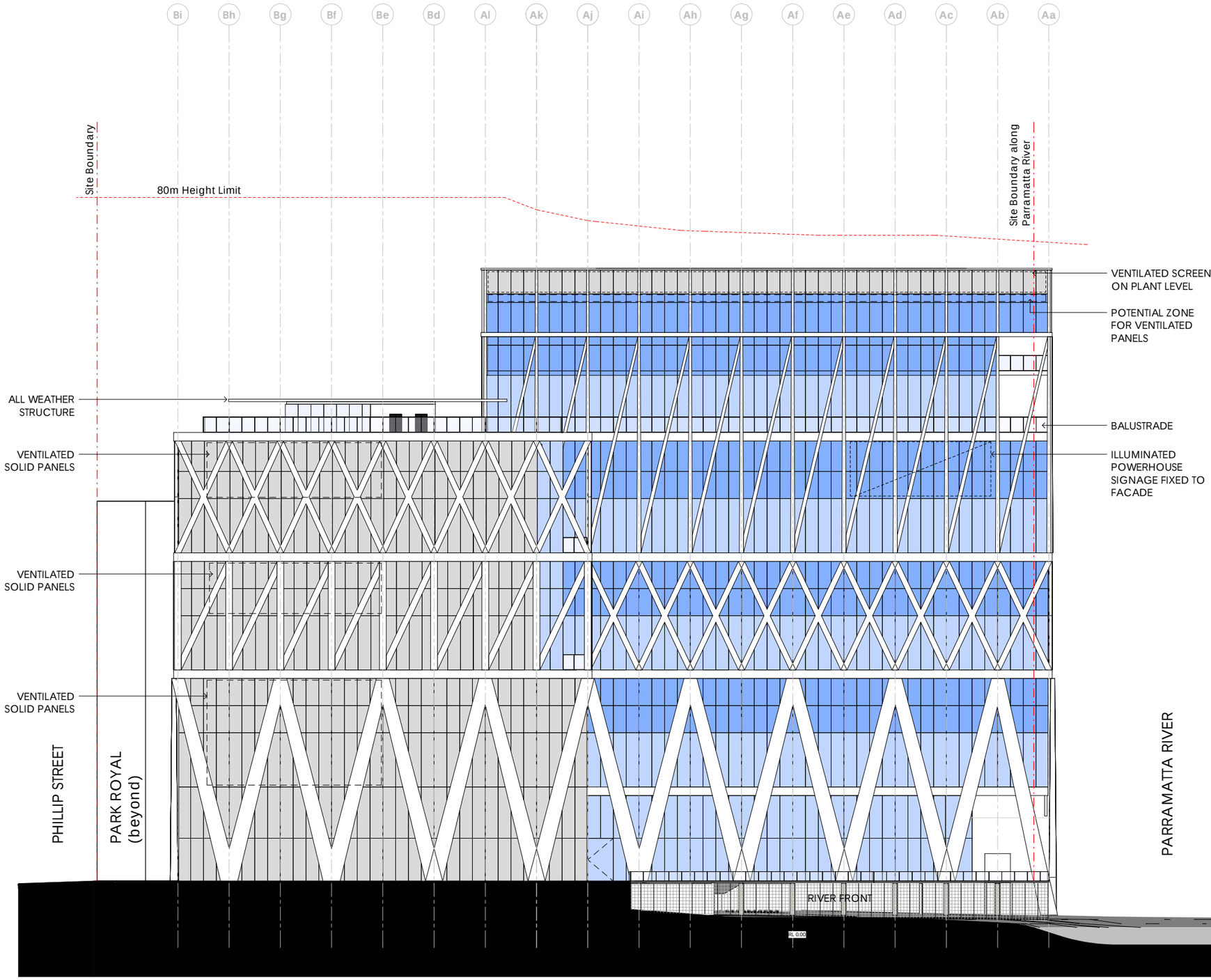
01/04/20

NUMBER

DA200

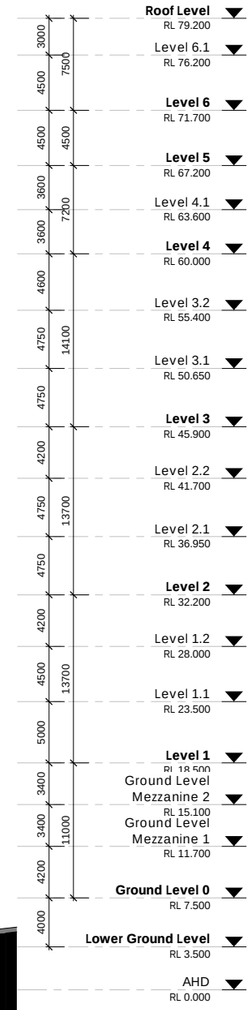
REVISION

4

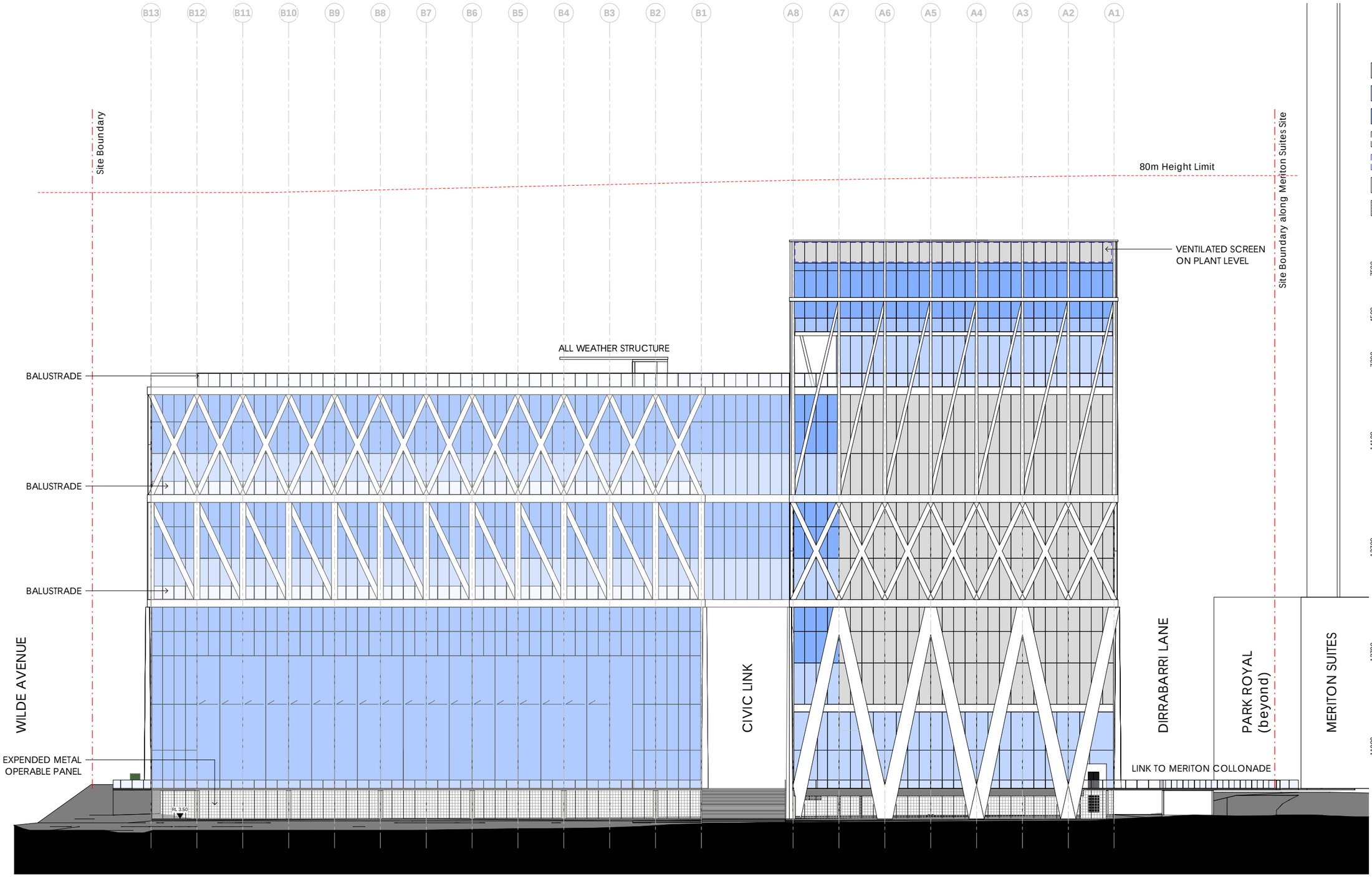


FACADE LEGEND

- CEMENTITIOUS PANEL (4/DA300)
- GLAZED(3/DA300)
- HIGH-PERF. GLAZING (3/DA300)
- VENTILATED FACADE (4/DA300)
- PLANT ROOM SCREEN (5/DA300)
- EXOSKELETON (1/DA300)
- EXP. METAL OPER. PANEL (6/DA300)

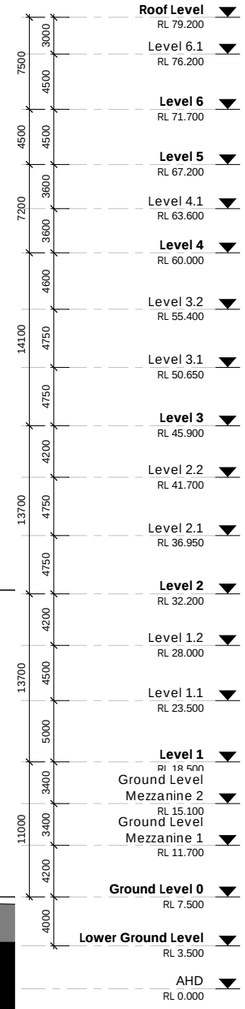


ARCHITECTS	PROJECT	TITLE	SCALE	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE **GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**External Elevation East**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	No Date Description 1 27/03/20 For Information 2 27/03/20 Draft SSDA Issue 3 31/03/20 For Information 4 01/04/20 For Information	01/04/20	**DA201**	**4**



FACADE LEGEND

- CEMENTITIOUS PANEL (4/DA300)
- GLAZED(3/DA300)
- HIGH-PERF. GLAZING (3/DA300)
- VENTILATED FACADE (4/DA300)
- PLANT ROOM SCREEN (5/DA300)
- EXOSKELETON (1/DA300)
- EXP. METAL OPER. PANEL (6/DA300)



ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

External Elevation North

SCALE

1 : 250 @ A1

0 2.5 5 7.5 10 12.5 m 1 : 250

REVISION HISTORY

No	Date	Description
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2	27/03/20	Draft SSDA Issue
3	31/03/20	For Information
4	01/04/20	For Information

DATE

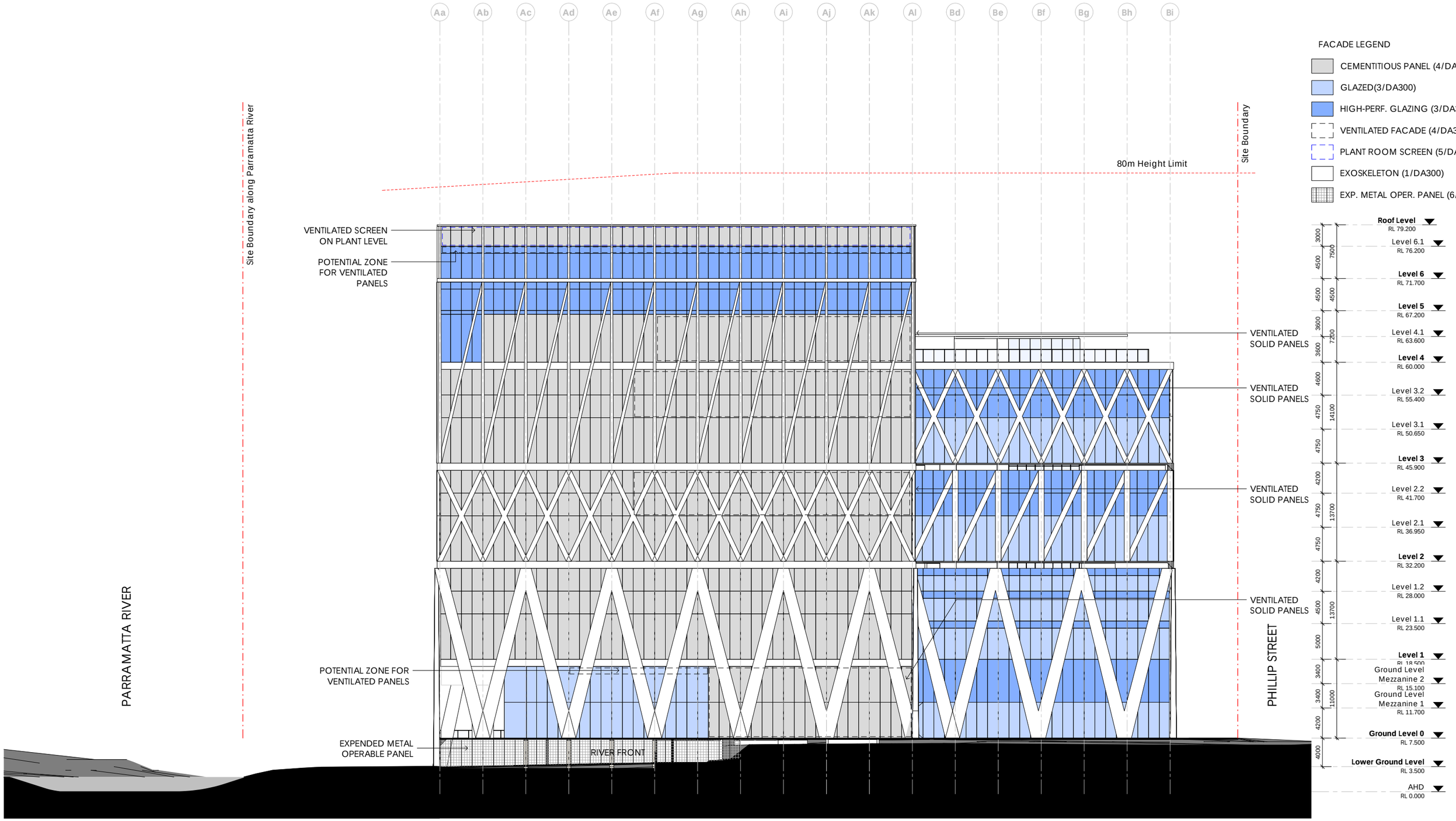
01/04/20

NUMBER

DA202

REVISION

4



ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

External Elevation West

SCALE

1 : 250 @ A1

0 0.25 0.5 0.75 1 1.25 m 1 : 250

REVISION HISTORY

No	Date	Description
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2	27/03/20	Draft SSDA Issue
3	31/03/20	For Information
4	01/04/20	For Information

DATE

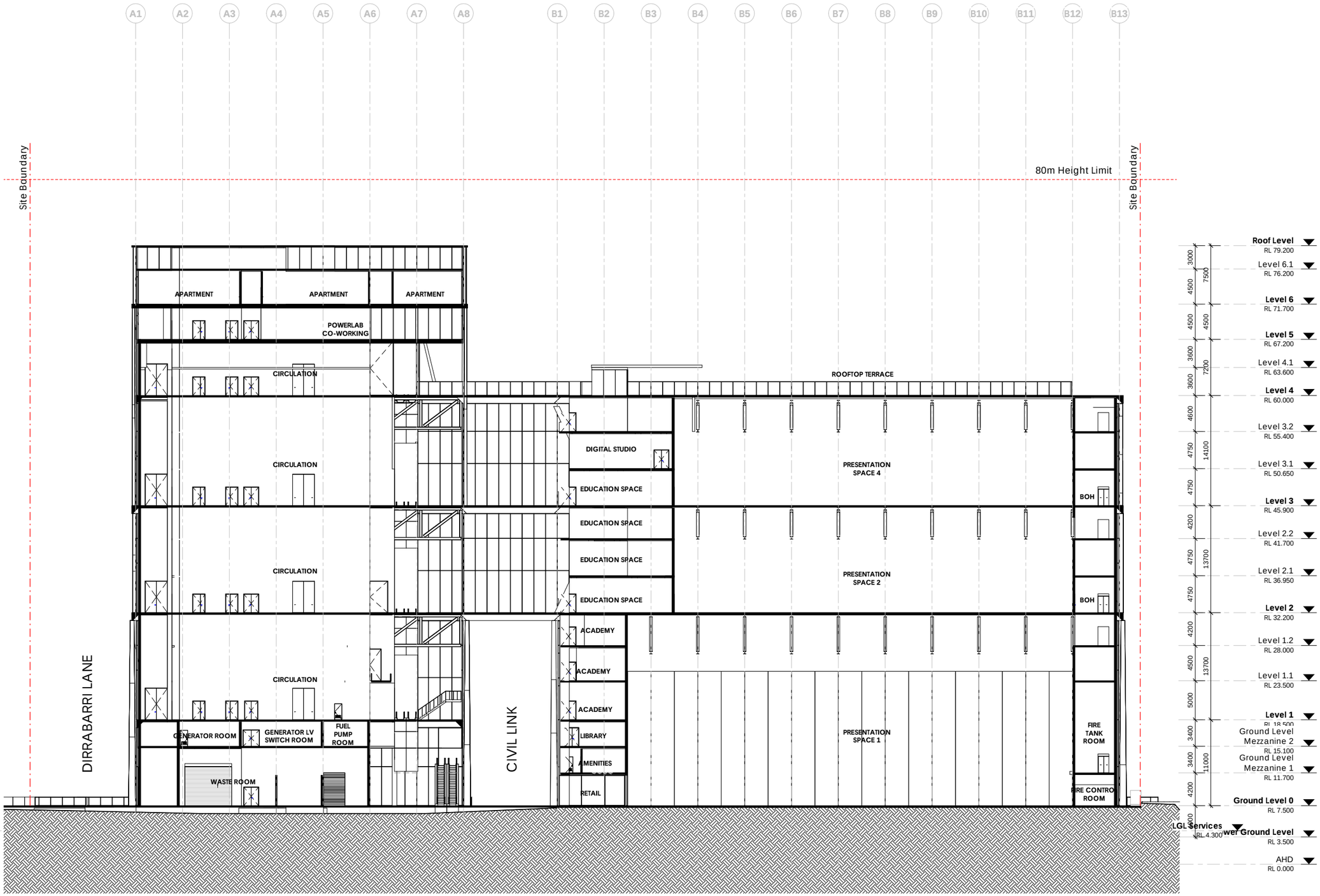
01/04/20

NUMBER

DA203

REVISION

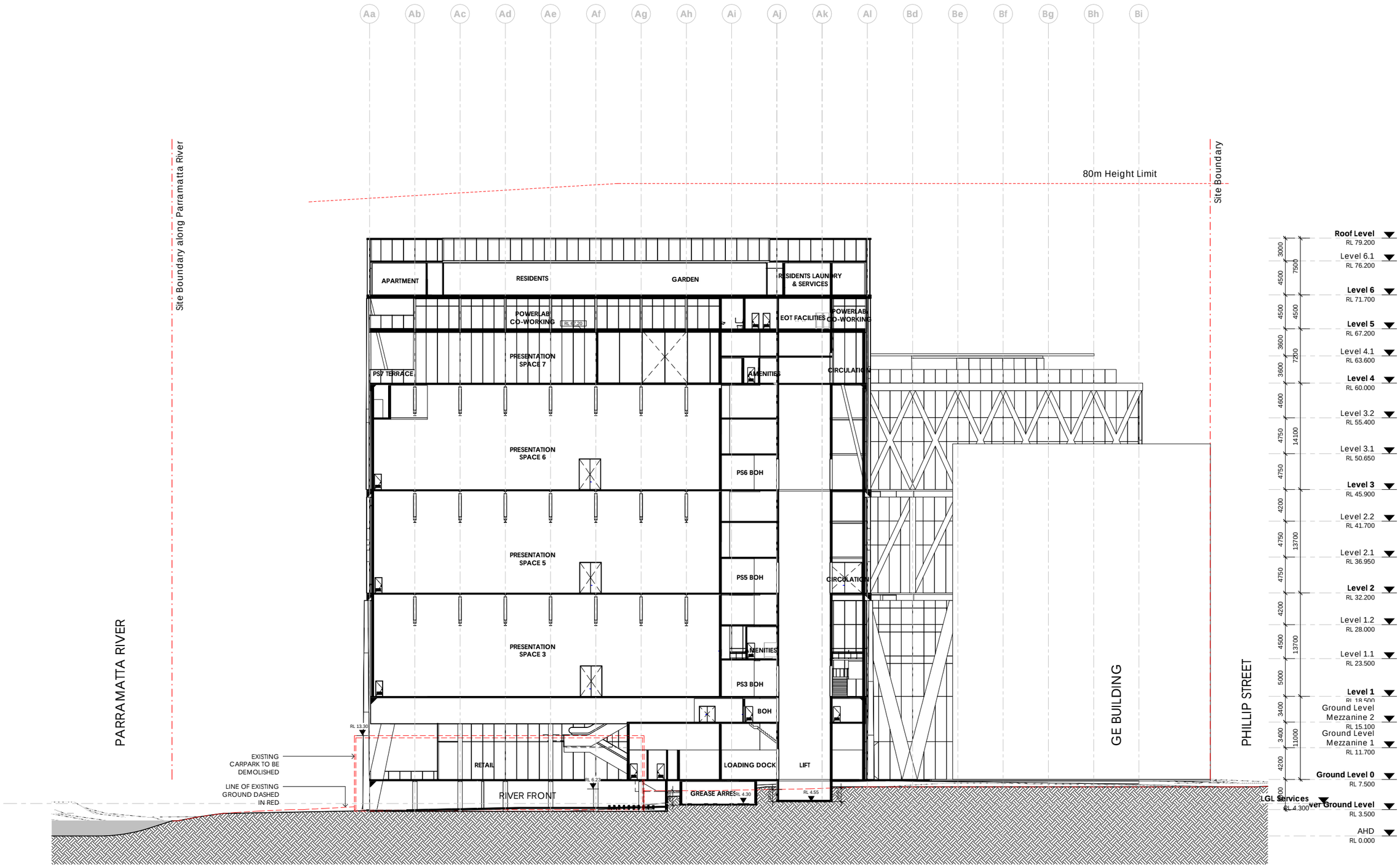
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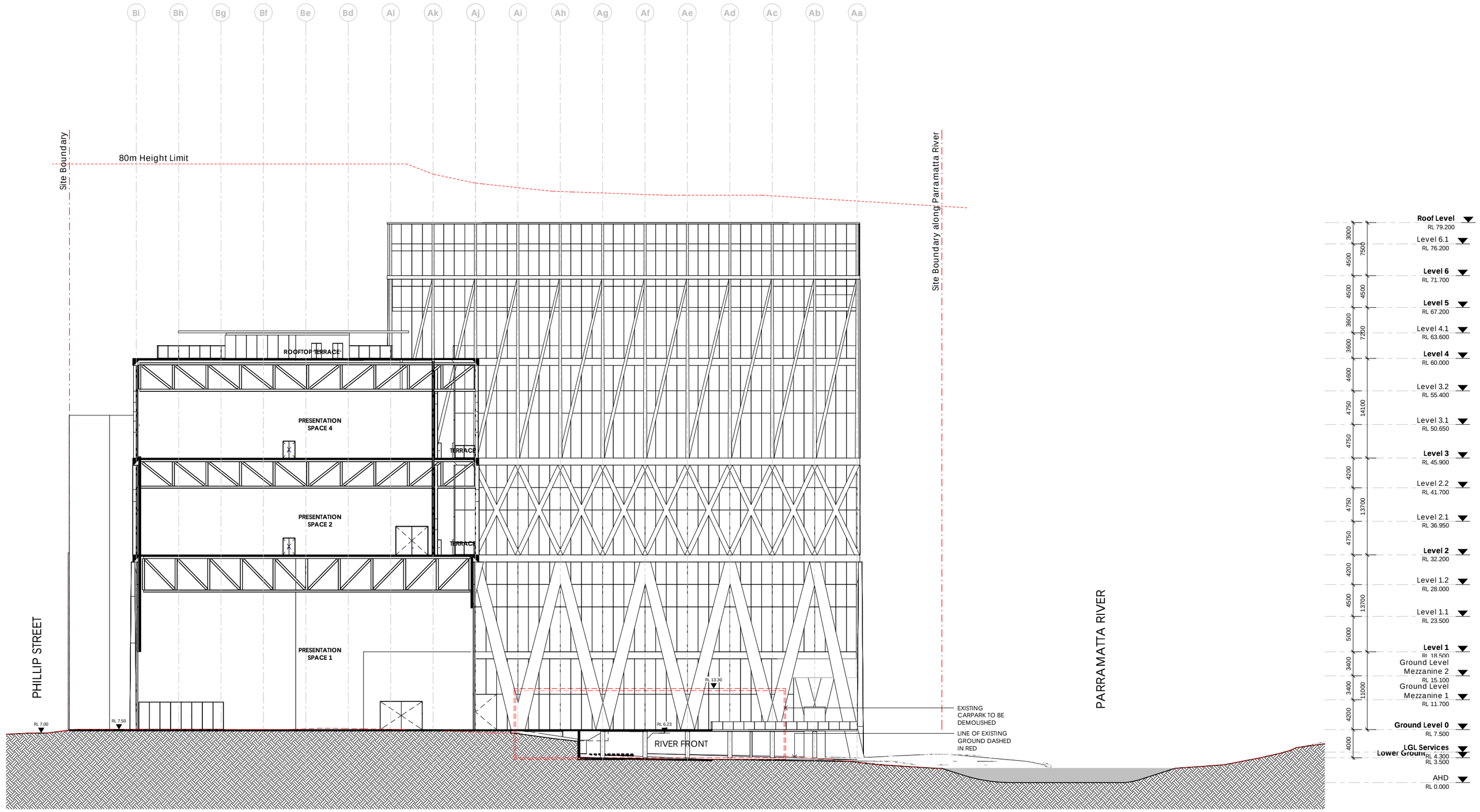
DA250_Section A
1 : 250

Note: Site Boundary (shown at entry from Phillip Street)

ARCHITECTS		PROJECT	TITLE	SCALE	NORTH	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Section A**	**NTS** @ A1 1 : 250		No Date Description 1 27/03/20 For Information 2 27/03/20 Draft SSDA Issue 3 31/03/20 For Information 4 01/04/20 For Information	01/04/20	**DA250**	**4**



ARCHITECTS		PROJECT	TITLE	SCALE	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Section B**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	No Date Description 2 27/03/20 Draft SSDA Issue 3 30/03/20 For Information 4 31/03/20 For Information 5 01/04/20 For Information	01/04/20	**DA251**	**5**



A252_Section C
1 : 250

ARCHITECTS		PROJECT	TITLE	SCALE	REVISION HISTORY	DATE	NUMBER	REVISION
MOREAU KUSUNOKI 5 RUE DE NEMOURS 75011 PARIS FRANCE	**GENTON** 71 YORK ST SYDNEY NSW 2000 AUSTRALIA	**POWERHOUSE PARRAMATTA**	**Section C**	1 : 250 @ A1 0 2.5 5 7.5 10 12.5 m 1 : 250	No Date Description 1 27/03/20 For Information 2 27/03/20 Draft SSDA Issue 3 31/03/20 For Information 4 01/04/20 For Information	01/04/20	**DA252**	**4**

MATERIALS + FINISHES SCHEDULE

LATTICE STRUCTURE - EXOSKELETON	Intumescent paint Color : Dulux Australian Standard AS2700: N14 White (1)
EXTERIOR GROUND WALKWAY	Fine concrete, light grey tones (2)
GROUND LEVEL 01 - 07	(Glazing) Glazed curtain wall facade: aluminum framing, clear performance glass - DGU (SHGC 0.25 - VLT 50-60% (3) (Opaque) Opaque curtain wall facade with block wall structure, quartz concrete (4)
PLANT LEVEL	Aluminum screen mesh, powder coated. Color: Dulux Powders Satin Fluorescent Xtreme White (5)
LOWER LEVEL	Metal operable mesh, powder coated. Color: Dulux Powders Satin Fluprescent Xtreme White (6)









ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

Materials and Finishes

SCALE

@ A1

REVISION HISTORY

No	Date	Description
1	27/03/20	Draft SSDA Issue
2	31/03/20	For Information
3	01/04/20	For Information

DATE

01/04/20

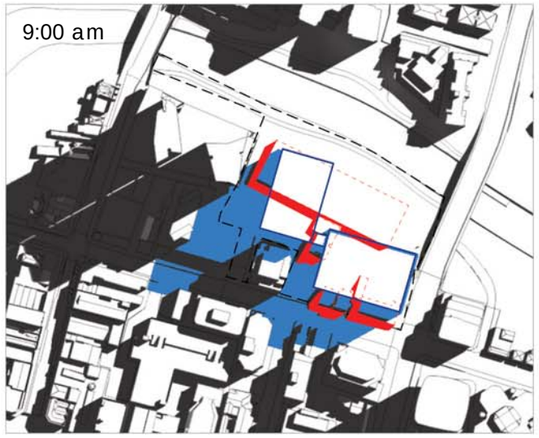
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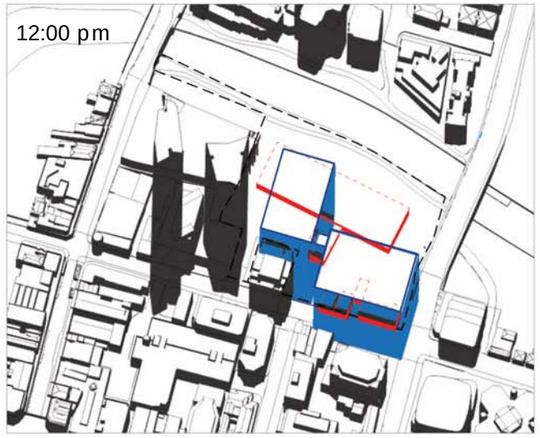
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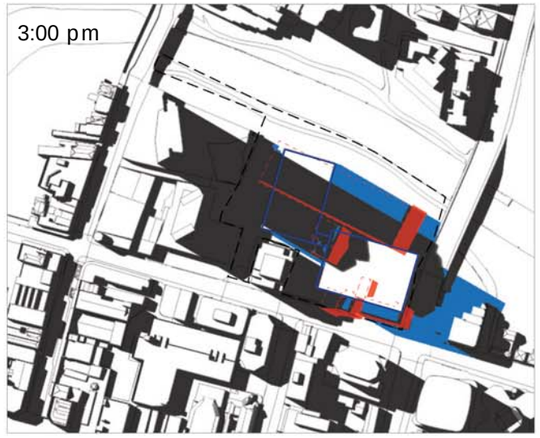
REVISION

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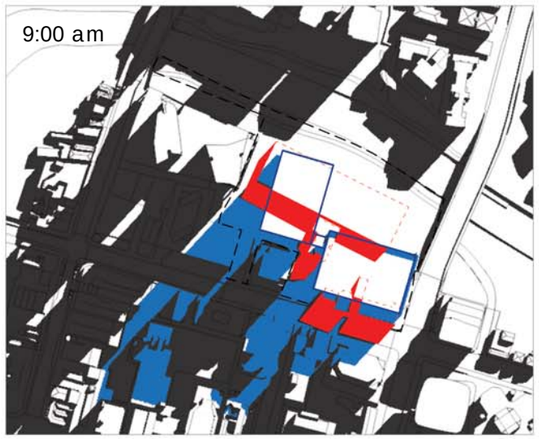
SHADOW ANALYSIS - March 21

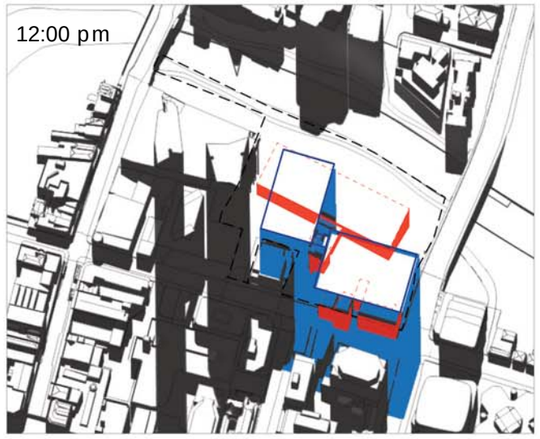


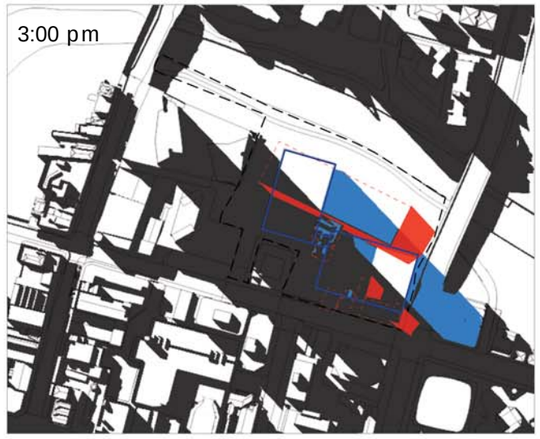




SHADOW ANALYSIS - June 21







SHADOW ANALYSIS - December 21







boundary
poroposed building
shadow of proposed building
shadow of existing context
demolished building
shadow of demolished building

ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

Shadow Diagrams

SCALE

1:5000 @ A1

0 50 100 150 200 250 m

NORTH

REVISION HISTORY

No	Date	Description
1	27/03/20	Draft SSDA Issue
2	31/03/20	For Information
3	01/04/20	For Information

DATE

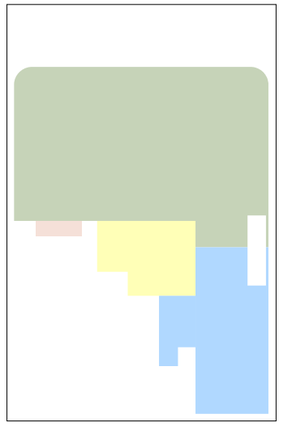
01/04/20

NUMBER

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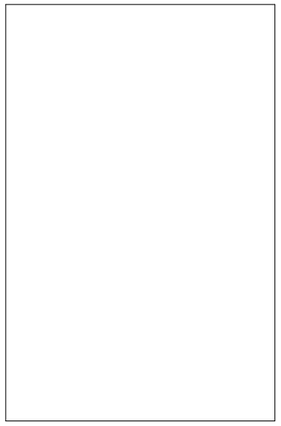
REVISION

3



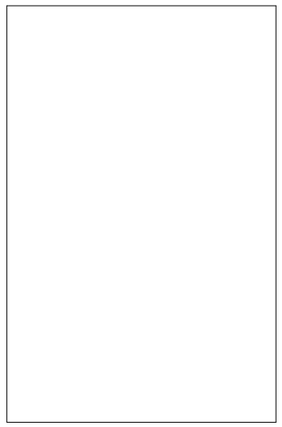
DA500_Ground Level 0
1 : 500



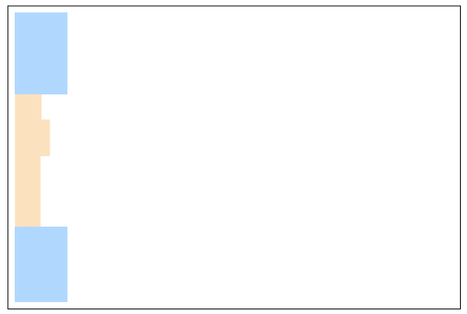


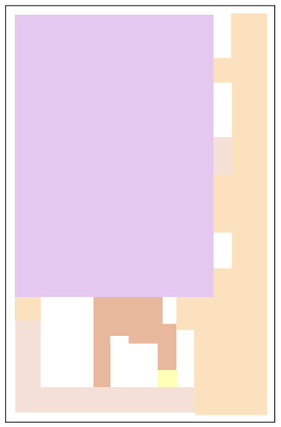
DA500_Ground Level Mezzanine 1
1 : 500





DA500_Ground Level Mezzanine 2
1 : 500





DA500_Level 1
1 : 500



GFA Areas

Ground Level 0

AMENITIES	176 m²
BOH	59 m²
FOH CIRCULATION	120 m²
FOH OTHER	364 m²
PRESENTATION SPACE	2759 m²
RETAIL	1248 m²
Ground Level 0	4727 m²

Ground Level Mezzanine 1

AMENITIES	105 m²
FOH CIRCULATION	91 m²
Ground Level Mezzanine 1	197 m²

Ground Level Mezzanine 2

FOH CIRCULATION	100 m²
FOH OTHER	219 m²
Ground Level Mezzanine 2	319 m²

Level 1

AMENITIES	8 m²
BOH	185 m²
EDUCATION	319 m²
FOH CIRCULATION	582 m²
PRESENTATION SPACE	1486 m²
STAFF AREA	123 m²
Level 1	2703 m²

GFA Legend

- AMENITIES
- BOH*
- EDUCATION
- FOH CIRCULATION**
- FOH OTHER**
- PRESENTATION SPACE
- ACCOMMODATION
- RETAIL
- STAFF AREA

*BOH - BACK OF HOUSE
**FOH - FRONT OF HOUSE

ARCHITECTS

MOREAU KUSUNOKI
5 RUE DE NEMOURS 75011 PARIS FRANCE

GENTON
71 YORK ST SYDNEY NSW 2000 AUSTRALIA

PROJECT

POWERHOUSE PARRAMATTA

TITLE

GFA Diagrams and Schedule

SCALE

1 : 500 @ A1

0 0 0 0 0 0 mm 1 : 500

NORTH

REVISION HISTORY

No	Date	Description
1	27/03/20	Draft SSDA Issue
2	31/03/20	For Information
3	01/04/20	For Information

DATE

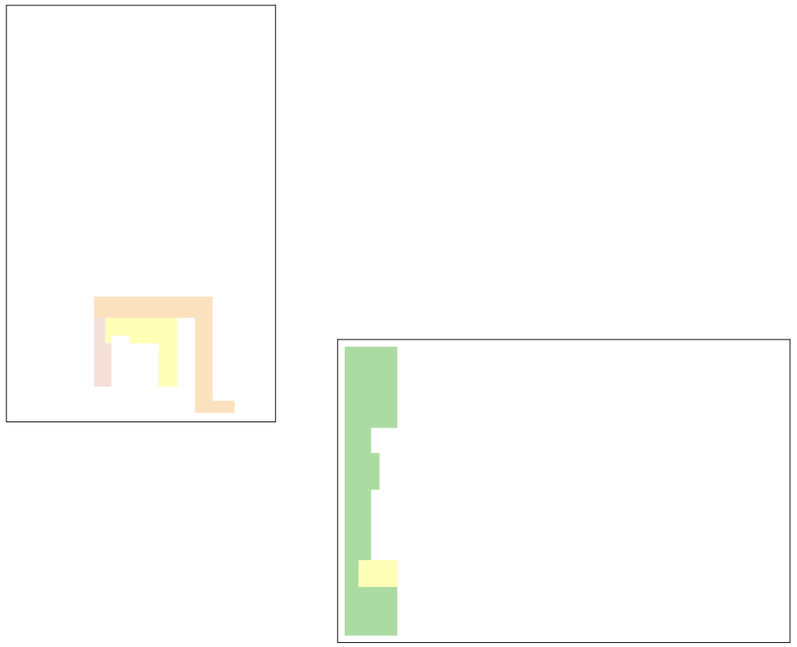
01/04/20

NUMBER

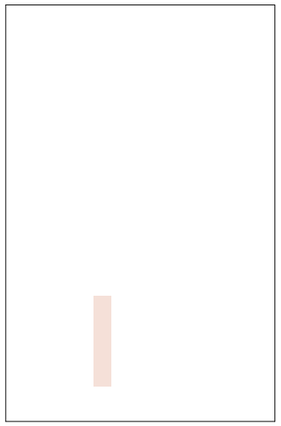
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REVISION

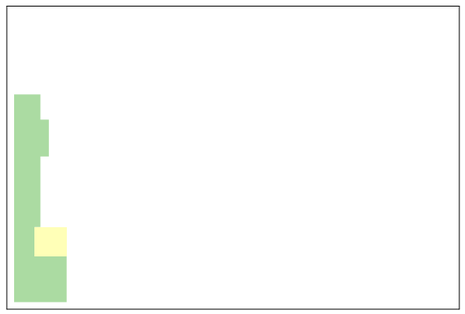
3



DA501_Level 1.1
1 : 500



DA501_Level 1.2
1 : 500



GFA Areas

Level 1.1

AMENITIES	94 m²
BOH	27 m²
EDUCATION	294 m²
FOH CIRCULATION	118 m²
Level 1.1	533 m²

Level 1.2

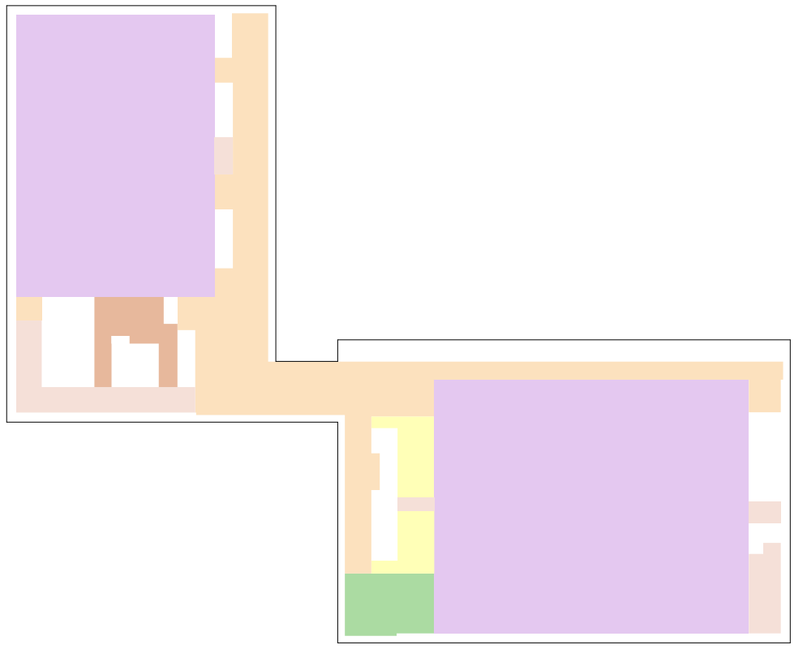
AMENITIES	25 m²
BOH	41 m²
EDUCATION	183 m²
Level 1.2	248 m²

Level 2

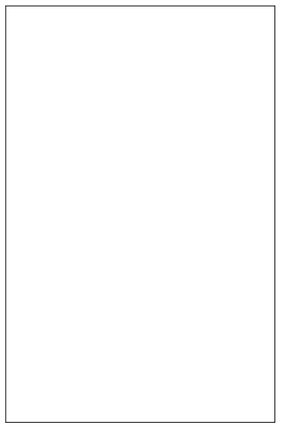
AMENITIES	158 m²
BOH	288 m²
EDUCATION	146 m²
FOH CIRCULATION	1124 m²
PRESENTATION SPACE	3608 m²
STAFF AREA	131 m²
Level 2	5454 m²

Level 2.1

EDUCATION	388 m²
Level 2.1	388 m²



DA501_Level 2
1 : 500



DA501_Level 2.1
1 : 500



GFA Legend

- AMENITIES
- BOH*
- EDUCATION
- FOH CIRCULATION**
- FOH OTHER**
- PRESENTATION SPACE
- ACCOMMODATION
- RETAIL
- STAFF AREA

*BOH - BACK OF HOUSE
**FOH - FRONT OF HOUSE

ARCHITECTS

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GENTON
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PROJECT

POWERHOUSE PARRAMATTA

TITLE

GFA Diagrams and Schedule

SCALE
1 : 500 @ A1
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1 : 500

NORTH

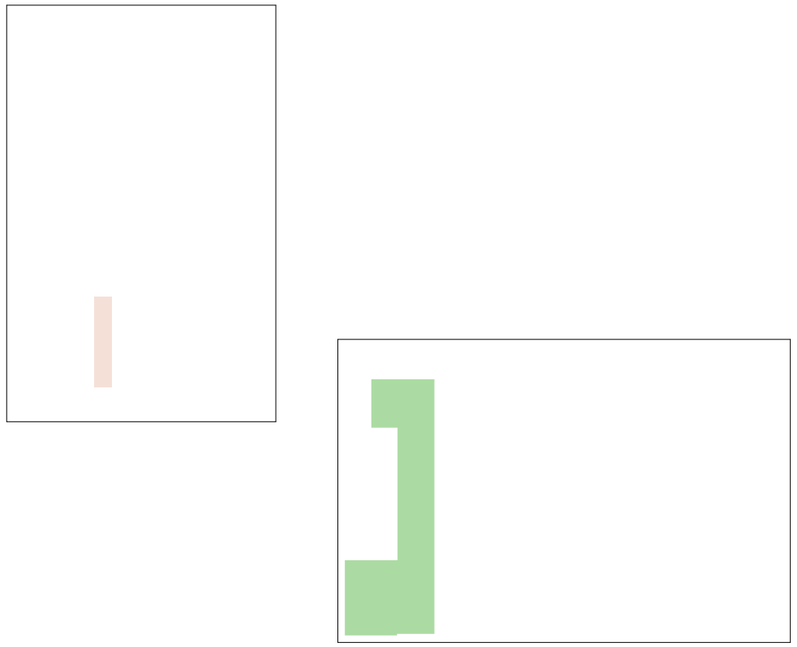
REVISION HISTORY

No	Date	Description
1	01/04/20	For Information

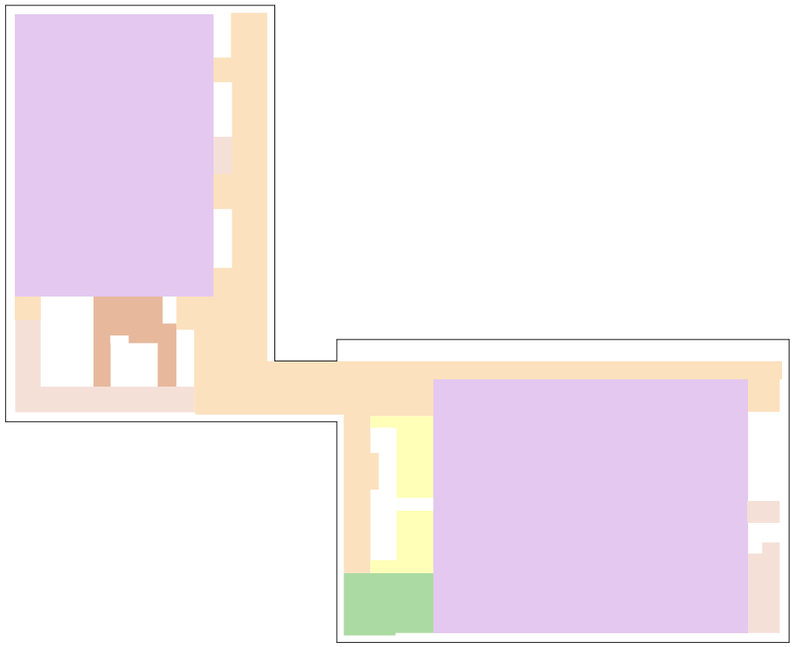
DATE
01/04/20

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DA501

REVISION
1



DA502_Level 2.2
1 : 500



DA502_Level 3
1 : 500

GFA Areas

Level 2.2

BOH	41 m²
EDUCATION	388 m²
Level 2.2	429 m²

Level 3

AMENITIES	158 m²
BOH	275 m²
EDUCATION	146 m²
FOH CIRCULATION	1124 m²
PRESENTATION SPACE	3608 m²
STAFF AREA	131 m²
Level 3	5442 m²

Level 3.1

EDUCATION	388 m²
Level 3.1	388 m²

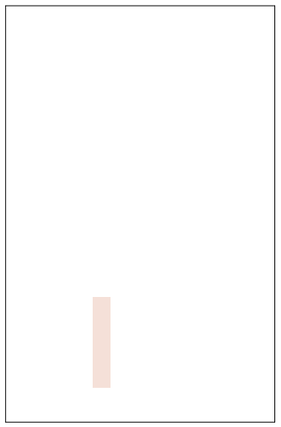
Level 3.2

AMENITIES	68 m²
BOH	41 m²
EDUCATION	239 m²
FOH CIRCULATION	215 m²
Level 3.2	563 m²

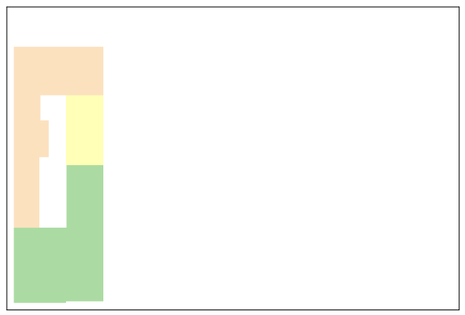


DA502_Level 3.1
1 : 500





DA502_Level 3.2
1 : 500



GFA Legend

- AMENITIES
- BOH*
- EDUCATION
- FOH CIRCULATION**
- FOH OTHER**
- PRESENTATION SPACE
- ACCOMMODATION
- RETAIL
- STAFF AREA

*BOH - BACK OF HOUSE
**FOH - FRONT OF HOUSE

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SCALE

As indicated @ A1

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As indicated

NORTH

REVISION HISTORY

No	Date	Description
1	01/04/20	For Information

DATE

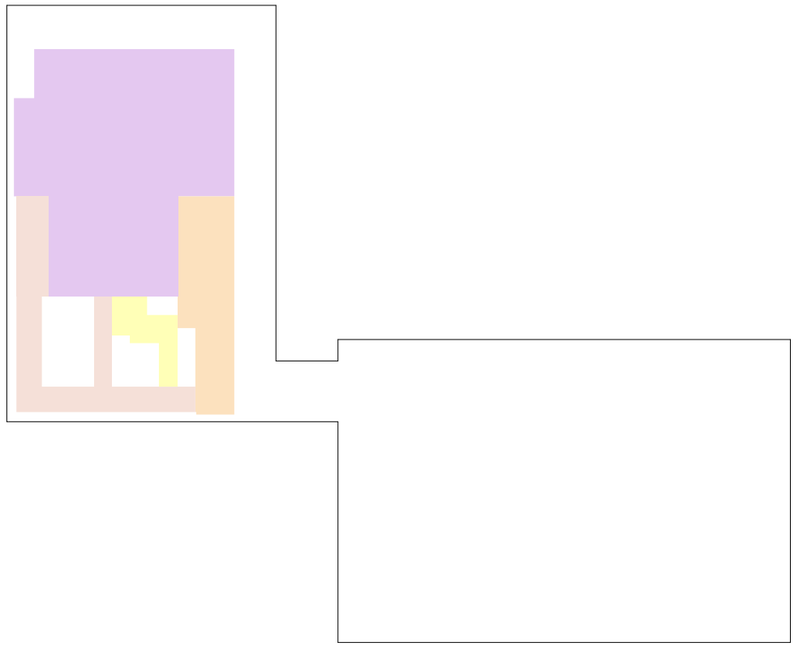
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NUMBER

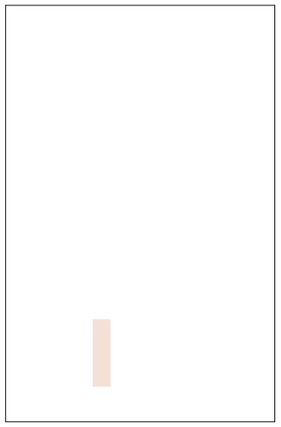
DA502

REVISION

1



DA503_Level 4
1 : 500



DA503_Level 4.1
1 : 500

GFA Areas

Level 4

AMENITIES	85 m²
BOH	308 m²
FOH CIRCULATION	286 m²
PRESENTATION SPACE	1182 m²
Level 4	1862 m²

Level 4.1

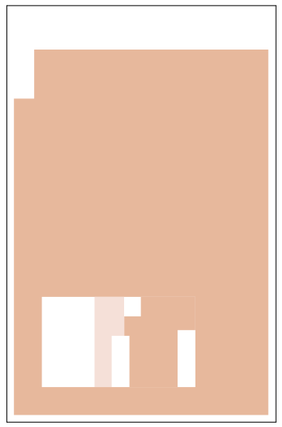
BOH	31 m²
Level 4.1	31 m²

Level 5

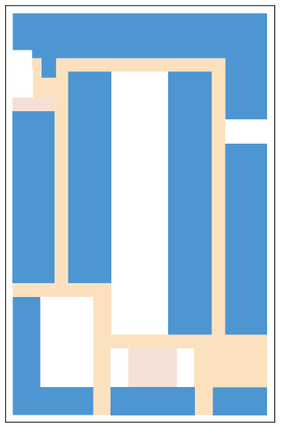
BOH	54 m²
STAFF AREA	2207 m²
Level 5	2261 m²

Level 6

BOH	64 m²
FOH CIRCULATION	485 m²
ACCOMMODATION	1555 m²
Level 6	2104 m²



DA503_Level 5
1 : 500



DA503_Level 6
1 : 500

GFA Legend

- AMENITIES
- BOH*
- EDUCATION
- FOH CIRCULATION**
- FOH OTHER**
- PRESENTATION SPACE
- ACCOMMODATION
- RETAIL
- STAFF AREA

*BOH - BACK OF HOUSE
**FOH - FRONT OF HOUSE

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GFA Diagrams and Schedule

SCALE

1 : 500 @ A1

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NORTH

REVISION HISTORY

No	Date	Description
1	01/04/20	For Information

DATE

01/04/20

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DA503

REVISION

1

Gross Floor Area

Ground Level 0

AMENITIES	176 m²
BOH	59 m²
FOH CIRCULATION	120 m²
FOH OTHER	364 m²
PRESENTATION SPACE	2759 m²
RETAIL	1248 m²
Ground Level 0	4727 m²

Ground Level Mezzanine 1

AMENITIES	105 m²
FOH CIRCULATION	91 m²
Ground Level Mezzanine 1	197 m²

Ground Level Mezzanine 2

FOH CIRCULATION	100 m²
FOH OTHER	219 m²
Ground Level Mezzanine 2	319 m²

Level 1

AMENITIES	8 m²
BOH	185 m²
EDUCATION	319 m²
FOH CIRCULATION	582 m²
PRESENTATION SPACE	1486 m²
STAFF AREA	123 m²
Level 1	2703 m²

Level 1.1

AMENITIES	94 m²
BOH	27 m²
EDUCATION	294 m²
FOH CIRCULATION	118 m²
Level 1.1	533 m²

Level 1.2

AMENITIES	25 m²
BOH	41 m²
EDUCATION	183 m²
Level 1.2	248 m²

Level 2

AMENITIES	158 m²
BOH	288 m²
EDUCATION	146 m²
FOH CIRCULATION	1124 m²
PRESENTATION SPACE	3608 m²
STAFF AREA	131 m²
Level 2	5454 m²

Level 2.1

EDUCATION	388 m²
Level 2.1	388 m²

Level 2.2

BOH	41 m²
EDUCATION	388 m²
Level 2.2	429 m²

Level 3

AMENITIES	158 m²
BOH	275 m²
EDUCATION	146 m²
FOH CIRCULATION	1124 m²
PRESENTATION SPACE	3608 m²
STAFF AREA	131 m²
Level 3	5442 m²

Level 3.1

EDUCATION	388 m²
Level 3.1	388 m²

Level 3.2

AMENITIES	68 m²
BOH	41 m²
EDUCATION	239 m²
FOH CIRCULATION	215 m²
Level 3.2	563 m²

Level 4

AMENITIES	85 m²
BOH	308 m²
FOH CIRCULATION	286 m²
PRESENTATION SPACE	1182 m²
Level 4	1862 m²

Level 4.1

BOH	31 m²
Level 4.1	31 m²

Level 5

BOH	54 m²
STAFF AREA	2207 m²
Level 5	2261 m²

Level 6

BOH	64 m²
FOH CIRCULATION	485 m²
ACCOMMODATION	1555 m²
Level 6	2104 m²
Grand total	27649 m²

Floor Space Ratio

Site Area	19 438 sqm
Gross Floor Area	27 667 sqm
Floor Space Ratio	1.5 :1

Public Space Gross Floor Area

EDUCATION	1695 m²
FOH CIRCULATION	3761 m²
FOH OTHER	583 m²
PRESENTATION SPACE	12644 m²
RETAIL	1248 m²
Grand total	19930 m²

The definition of Gross Floor Area is set out in Parramatta LEP 2011 as:

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 separating 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 any requirements of the consent authority (including access to that car parking), and
(h) any space used for the loading or unloading of goods (including access to it), and
(i) terraces and balconies with outer walls less than 1.4 metres high, and
(j) voids above a floor at the level of a storey or storey above.

The definition of Floor Space Ratio is set out in Parramatta LEP 2011 as:

(2) The floor space ratio of buildings on a site is the ratio of the gross floor area of all buildings within the site to the site area.

The definition of Site Area is set out in Parramatta LEP 2011 as:

(3) In determining the site area of proposed development for the purpose of applying a floor space ratio, the site area is taken to be—
(a) if the proposed development is to be carried out on only one lot, the area of that lot, or
(b) if the proposed development is to be carried out on 2 or more lots, the area of any lot on which the development is proposed to be carried out that has at least one common boundary with another lot on which the development is being carried out.

In addition, subclauses (4)–(7) apply to the calculation of site area for the purposes of applying a floor space ratio to proposed development.
(4) Exclusions from site area The following land must be excluded from the site area—
(a) land on which the proposed development is prohibited, whether under this Plan or any other law,
(b) community land or a public place (except as provided by subclause (7)).
(5) Strata subdivisions The area of a lot that is wholly or partly on top of another or others in a strata subdivision is to be included in the calculation of the site area only to the extent that it does not overlap with another lot already included in the site area calculation.
(6) Only significant development to be included The site area for proposed development must not include a lot additional to a lot or lots on which the development is being carried out unless the proposed development includes significant development on that additional lot.
(7) Certain public land to be separately considered For the purpose of applying a floor space ratio to any proposed development on, above or below community land or a public place, the site area must only include an area that is on, above or below that community land or public place, and is occupied or physically affected by the proposed development, and may not include any other area on which the proposed development is to be carried out.

ARCHITECTS

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GFA Schedule Summary

SCALE

@ A1

NORTH

REVISION HISTORY

No	Date	Description
1	27/03/20	Draft SSDA Issue
2	31/03/20	For Information
3	01/04/20	For Information

DATE

01/04/20

NUMBER

DA504

REVISION

3