

WATERLOO METRO QUARTER DEVELOPMENT BASEMENT

BASEMENT DA DRAWING LIST - SSD10438

SHEET NUMBER	SHEET NAME	SHEET ISSUE DATE	REVISION
WMQ-BMNT-WBG-AR-DRG-DA0001	COVER SHEET	11/03/22	E
WMQ-BMNT-WBG-AR-DRG-DA0090	BASEMENT - FLOOR PLAN LEVEL 00	11/03/22	E
WMQ-BMNT-WBG-AR-DRG-DA0091	BASEMENT - FLOOR PLAN LEVEL P1	11/03/22	F
WMQ-BMNT-WBG-AR-DRG-DA0092	BASEMENT - FLOOR PLAN LEVEL P2	11/03/22	F
WMQ-BMNT-WBG-AR-DRG-DA0101	BASEMENT - LONGITUDINAL SECTION 01	11/03/22	E
WMQ-BMNT-WBG-AR-DRG-DA0102	BASEMENT - CROSS SECTION 01	11/03/22	E
WMQ-BMNT-WBG-AR-DRG-DA0103	BASEMENT - CROSS SECTION 02	11/03/22	E
WMQ-BMNT-WBG-AR-DRG-DA0121	BASEMENT - DEEP PLANTER SECTION 01	11/03/22	E
WMQ-BMNT-WBG-AR-DRG-DA0122	BASEMENT - DEEP PLANTER SECTION 02	11/03/22	E
WMQ-BMNT-WBG-AR-DRG-DA0190	BASEMENT - AREA PLAN 01	11/03/22	E

1



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Approved Section 4.55 (1A) Modification Application

No: SSD 10438 MOD 1 Granted on 16 August 2022

Signed: AW Sheet No: 1 of 10



Recent revision history		
#	Status	Description
A		FOR INFORMATION (DA)
B		FOR APPROVAL
C		FOR APPROVAL
D		FOR APPROVAL
E		SECTION 4.55

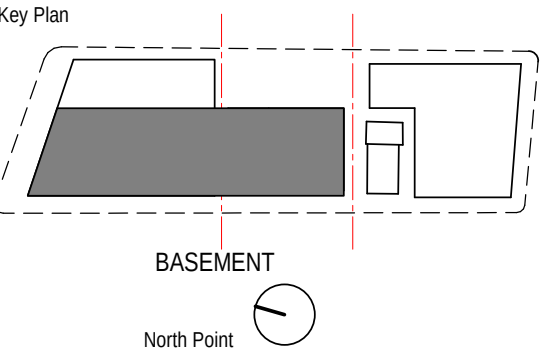
Current Revision Amendments		
#	Mark	Comments
E	1	REVISION UPDATED FOR APPROVAL

Notes

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Client



Waterloo Integrated
Station Development



JOHN
HOLLAND



mivac



NSW
GOVERNMENT



sydney
METRO

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Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
AL	SL	A1	

Sheet title

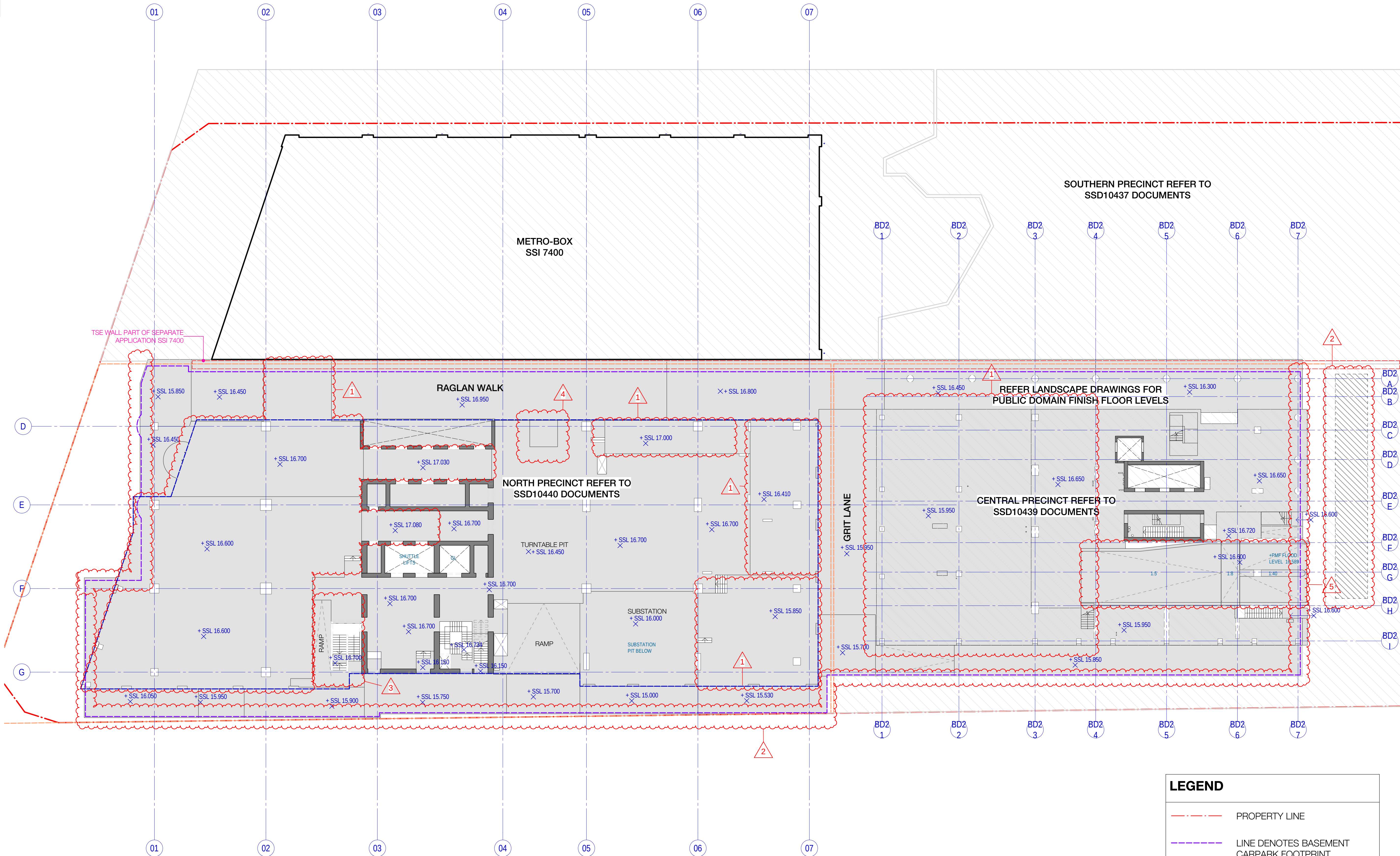
SSD10438
COVER SHEET

Status	Revision
SECTION 4.55	
Sheet number	
WMQ-BMNT-WBG-AR-DRG-DA0001	E

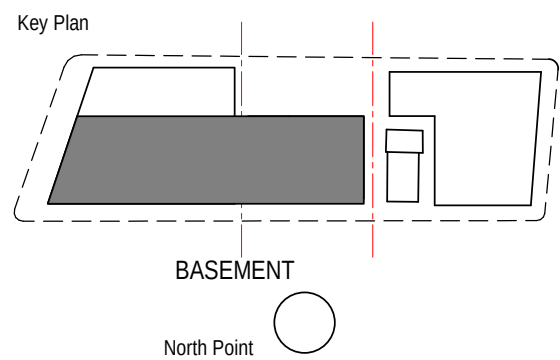
Recent revision history		
#	Status	Description
A	FOR INFORMATION (DA)	15.07.20
B	FOR APPROVAL	31.07.20
C	FOR APPROVAL	25.09.20
D	FOR APPROVAL	15.02.21
E	SECTION 4.55	11.03.22

Current Revision Amendments		
#	Mark	Comments
E 1		SLAB LEVEL ADJUSTED FOR FLOOD LEVELS
E 2		PERIMETER WALL ADJUSTED
E 3		FIRE STAIR 01 ADJUSTED
E 4		LOADING DOCK HOIST PIT UPDATED
E 5		BASEMENT ACCESS RAMP ADJUSTED

Notes
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LEGEND	
	PROPERTY LINE
	LINE DENOTES BASEMENT CARPARK FOOTPRINT
	LINE DENOTES BUILDING FOOTPRINT
	INDICATIVE TSE WALL
	SSD DA PRECINCT BOUNDARY
	NOT IN SCOPE



Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number	Size check
121234	25mm
Checked AL	Approved SL
Sheet size A1	Scale 1 : 200

Sheet title
SSD10438
BASEMENT - FLOOR PLAN LEVEL 00

Status	Revision
SECTION 4.55	
Sheet number WMQ-BMNT-WBG-AR-DRG-DA0090 E	



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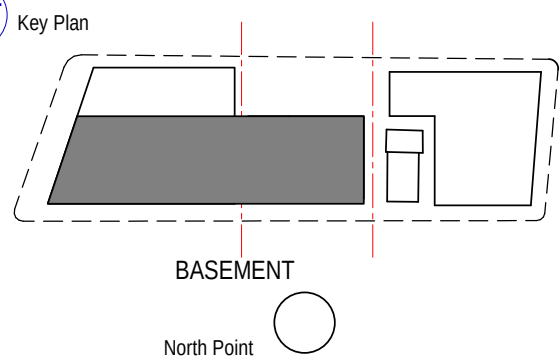
Signed: AW Sheet No: 2 of 10

1 LEVEL GROUND BMNT
SCALE 1 : 200

#	Status	Description	Date
A	FOR INFORMATION (DA)		15.07.20
B	FOR APPROVAL		31.07.20
C	FOR APPROVAL		25.09.20
D	FOR INFORMATION		28.01.21
E	FOR APPROVAL		15.02.21
F	SECTION 4.55		11.03.22

#	Mark	Comments
F 1		LAYOUT UPDATED
F 2		LOW RISE LIFT PIT ADJUSTED
F 3		PERIMETER WALL ADJUSTED
F 4		FIRE STAIR 01 ADJUSTED
F 5		TABLE UPDATED

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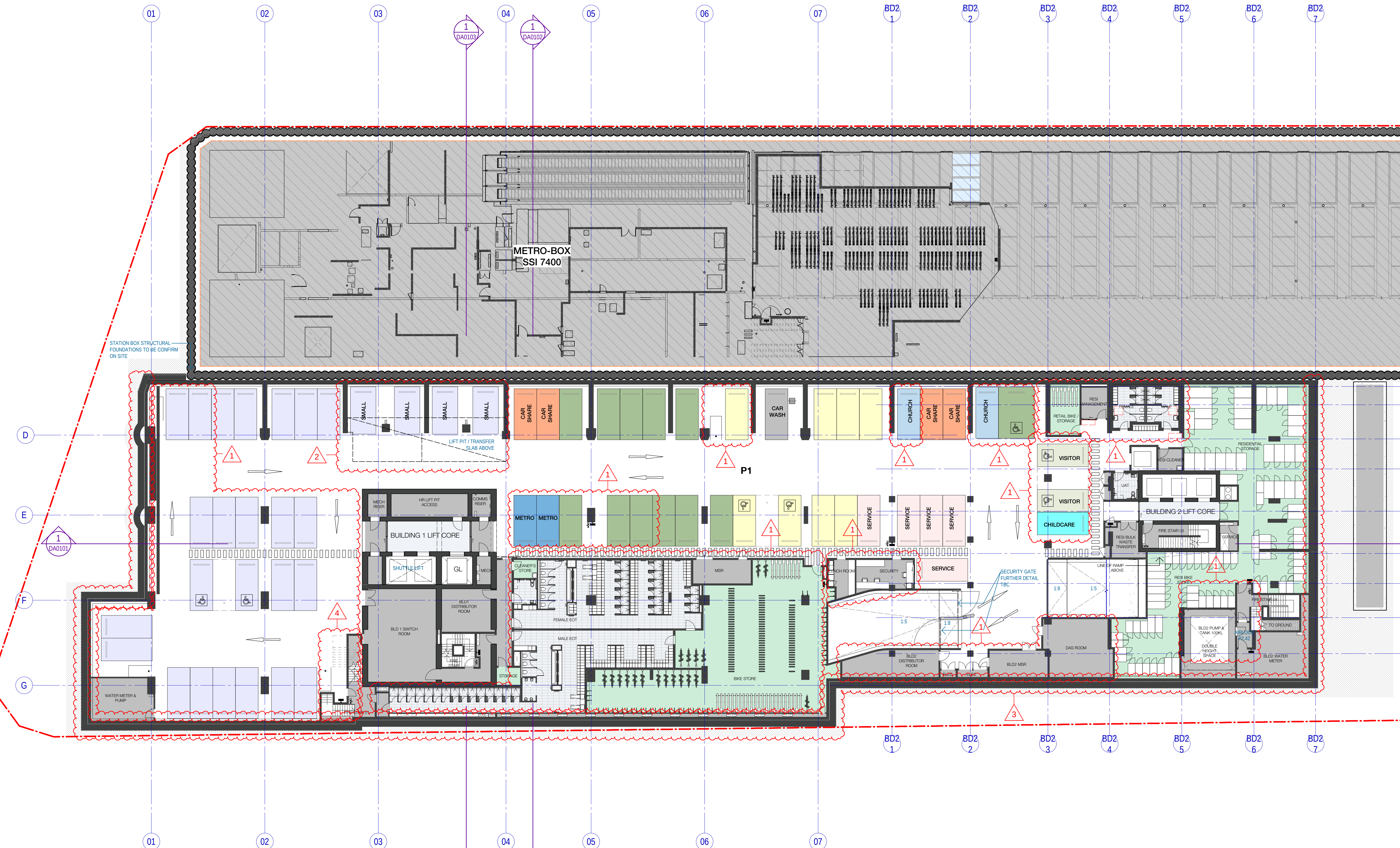
Consultant
W-B
WOODS BAGOT

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number 121234	Size check 25mm
Checked AL	Approved SL
Sheet size A1	Scale As indicated

Sheet title
SSD10438
BASEMENT - FLOOR PLAN LEVEL P1

Status
SECTION 4.55
Sheet number
WMQ-BMNT-WBG-AR-DRG-DA0091 F



1 LEVEL P1 BMNT
SCALE 1 : 200

PARKING ALLOCATION	P1		P2		P3	
	Count	Area (sqm)	Count	Area (sqm)	Count	Area (sqm)
Affordable Housing	11					
Affordable Housing - DDA	1					
Car Wash	1					
Care Share	4					
Childcare	1					
Church	2					
Commercial	22					
Commercial - DDA	2					
Commercial - Small	4					
Metro	2					
Service	5					
Social Housing	6					
Social Housing - DDA	2					
Visitor - DDA	2					
P1: 65		65				
P2: 90		90				
Grand total: 155		155				

MOTORCYCLE SPACES		BICYCLE SPACES		RESIDENTIAL STORAGE	
Count	Area (sqm)	Count	Area (sqm)	Count	Area (sqm)
P1: 4	4	P1: 243	60	P1: 30	30
P2: 9	9	P2: 60	14	P2: 90	90
Grand total: 13	13	TOTAL: 243	60	Grand total: 90	90



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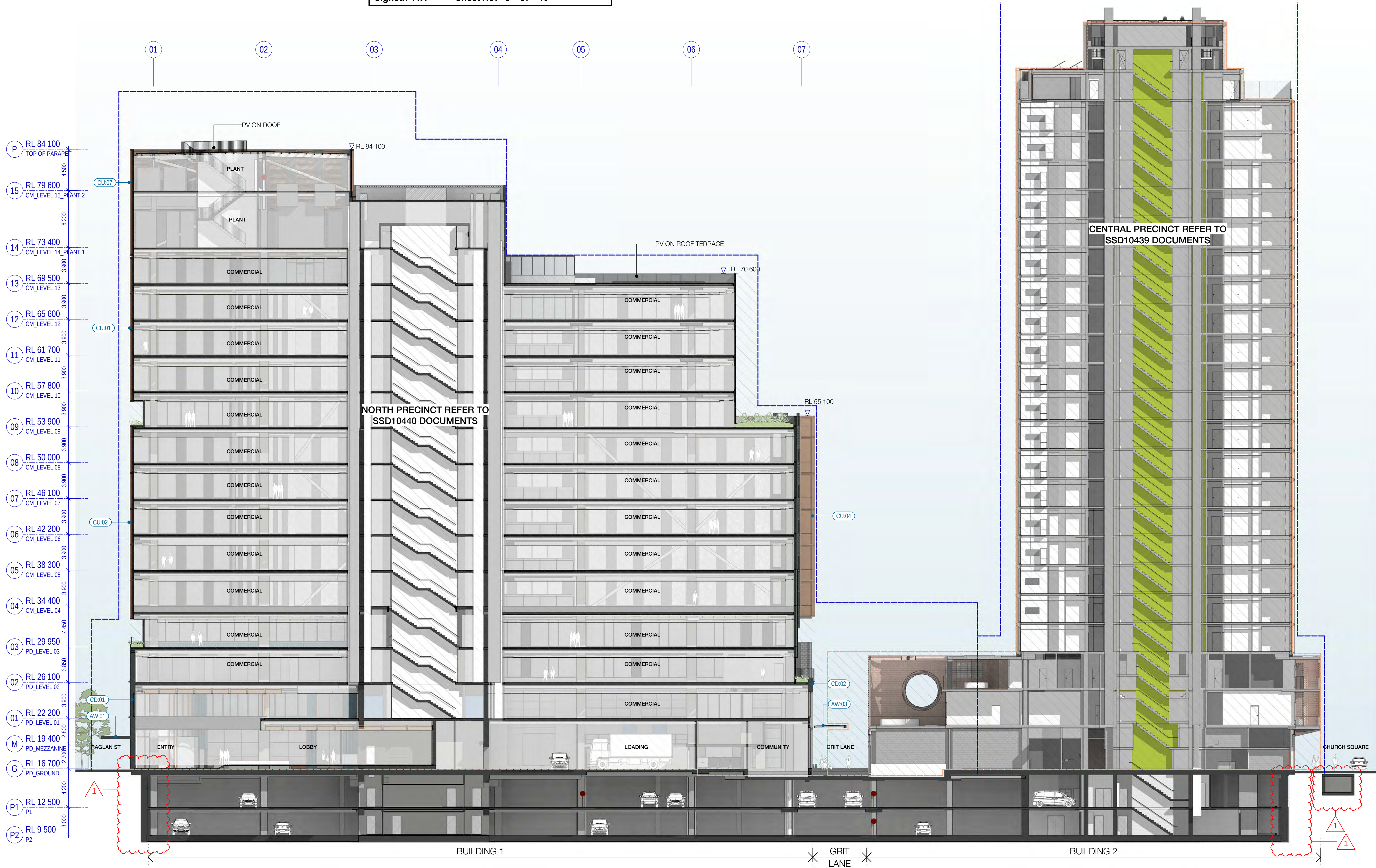
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LEGEND		
---	PROPERTY LINE	
---	PLANNING ENVELOPE PROFILE	
	SSD DA PRECINCT BOUNDARY	

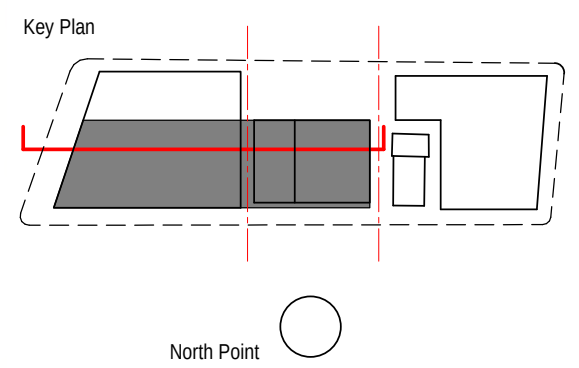
Recent revision history		
#	Status	Description
A	FOR INFORMATION (DA)	15.07.20
B	FOR APPROVAL	31.07.20
C	FOR APPROVAL	25.09.20
D	FOR APPROVAL	15.02.21
E	SECTION 4.55	11.03.22

Current Revision Amendments		
#	Mark	Comments
E	1	PERIMETER WALL ADJUSTED

Notes
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1 LONGITUDINAL SECTION 1
SCALE 1 : 200

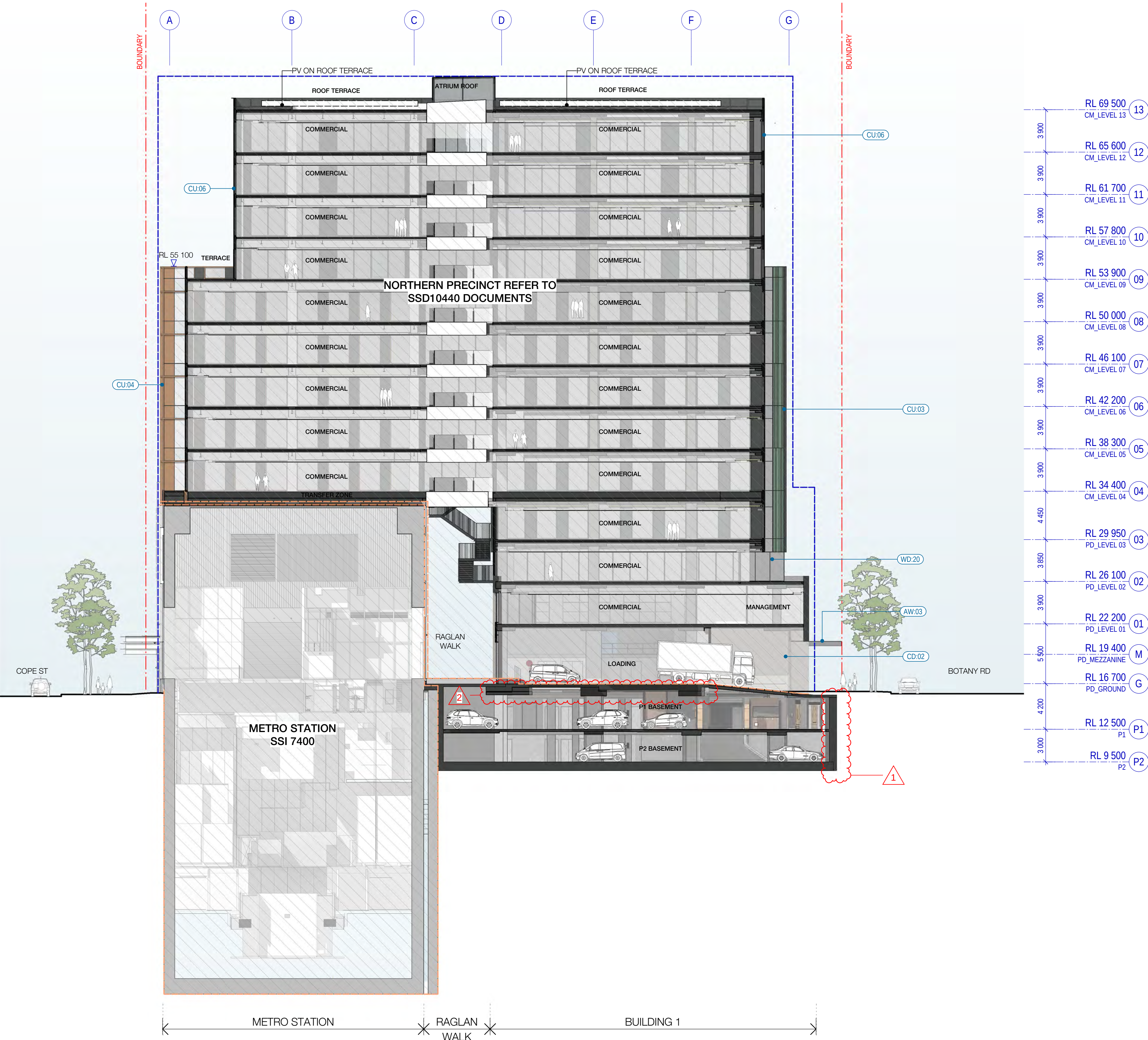


Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
AL	SL	A1	1 : 200

Sheet title
SSD10438
BASEMENT - LONGITUDINAL
SECTION 01

Status	Revision
SECTION 4.55	
Sheet number	Revision
WMQ-BMNT-WBG-AR-DRG-DA0101	E



LEGEND

- PROPERTY LINE
- PLANNING ENVELOPE PROFILE
- SSD DA PRECINCT BOUNDARY



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Recent revision history		
#	Status	Description
A	FOR INFORMATION (DA)	15.07.20
B	FOR APPROVAL	31.07.20
C	FOR APPROVAL	25.09.20
D	FOR APPROVAL	15.02.21
E	SECTION 4.55	11.03.22

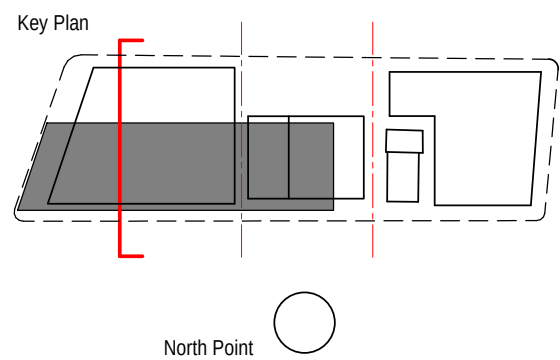
Current Revision Amendments		
#	Mark	Comments
E 1		PERIMETER WALL ADJUSTED
E 2		STRUCTURE UNDER LOADING AREA ADJUSTED

Notes

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Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
AL	SL	A1	1 : 200

Sheet title

SSD10438
BASEMENT - CROSS SECTION 01

Status

SECTION 4.55

Sheet number

WMQ-BMNT-WBG-AR-DRG-DA0102 E

Revision

1 CROSS SECTION 1
SCALE 1 : 200



LEGEND

--- PROPERTY LINE

--- PLANNING ENVELOPE PROFILE

SSD DA PRECINCT BOUNDARY

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Recent revision history		
#	Status	Description
A	FOR INFORMATION (DA)	15.07.20
B	FOR APPROVAL	31.07.20
C	FOR APPROVAL	25.09.20
D	FOR APPROVAL	15.02.21
E	SECTION 4.55	11.03.22

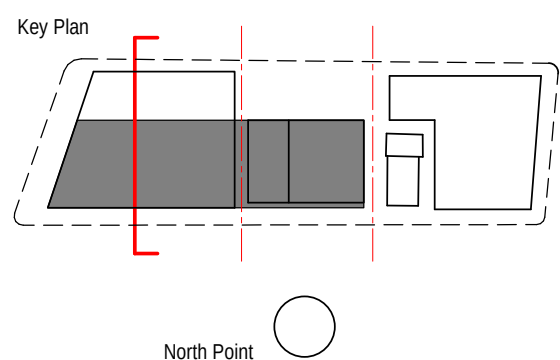
Current Revision Amendments		
#	Mark	Comments
E 1		PERIMETER WALL ADJUSTED
E 2		BLD1 CORE PIT LEVEL ADJUSTED
E 3		BLD1 LOW RISE PIT PIT STRUCTURE ADJUSTED

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WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
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AL	SL	A1	1 : 200

Sheet title

SSD10438
BASEMENT - CROSS SECTION 02

Status

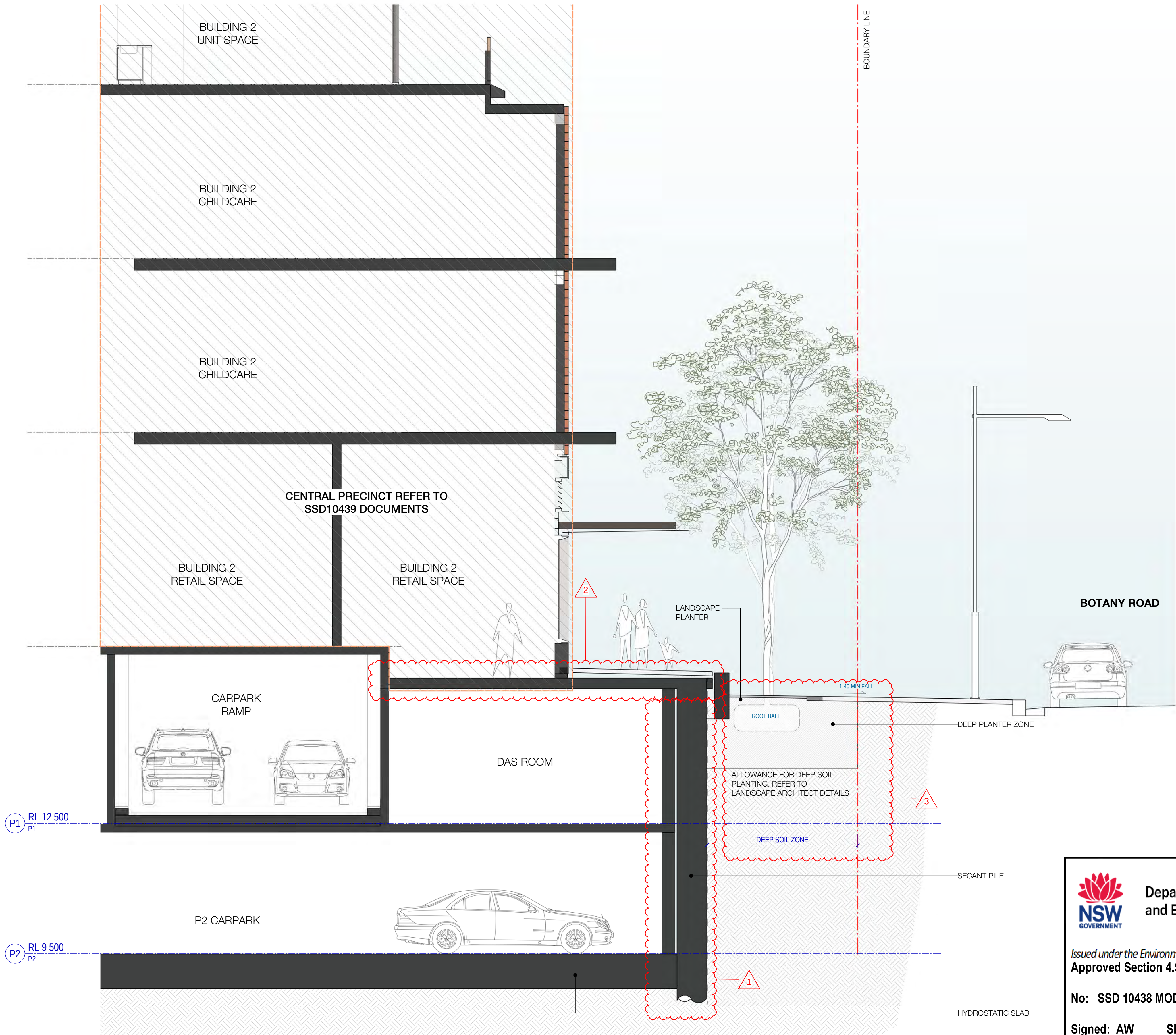
SECTION 4.55

Sheet number

WMQ-BMNT-WBG-AR-DRG-DA0103 E

Revision

1 CROSS SECTION 2
SCALE 1 : 200



1 BASEMENT - DEEP PLANTER SECTION 01
SCALE 1 : 50



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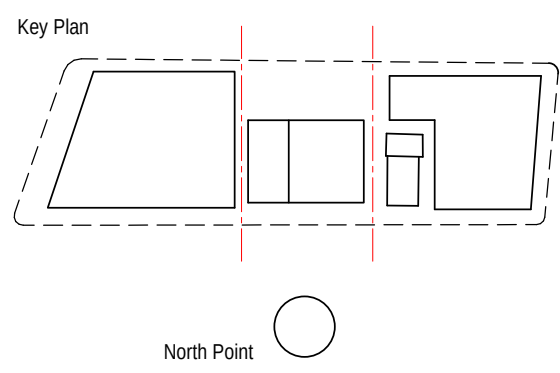
No: SSD 10438 MOD 1 Granted on 16 August 2022

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Recent revision history		
#	Status	Description
A	FOR INFORMATION (DA)	15.07.20
B	FOR APPROVAL	31.07.20
C	FOR APPROVAL	25.09.20
D	FOR APPROVAL	15.02.21
E	SECTION 4.55	11.03.22

Current Revision Amendments		
#	Mark	Comments
E 1		PERIMETER WALL ADJUSTED
E 2		SLAB LEVEL ADJUSTED FOR SERVICE HEIGHT
E 3		CLEARANCE ON P1
E 3		LANDSCAPE DEEP SOIL ZONE UPDATED

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Client



Waterloo Integrated
Station Development
A Joint Venture Project
JOHN HOLLAND mirvac



sydney
METRO

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Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
AL	SL	A1	1 : 50

Sheet title
SSD10438
BASEMENT - DEEP PLANTER
SECTION 01

Status	Revision
SECTION 4.55	
Sheet number	
WMQ-BMNT-WBG-AR-DRG-DA0121	E

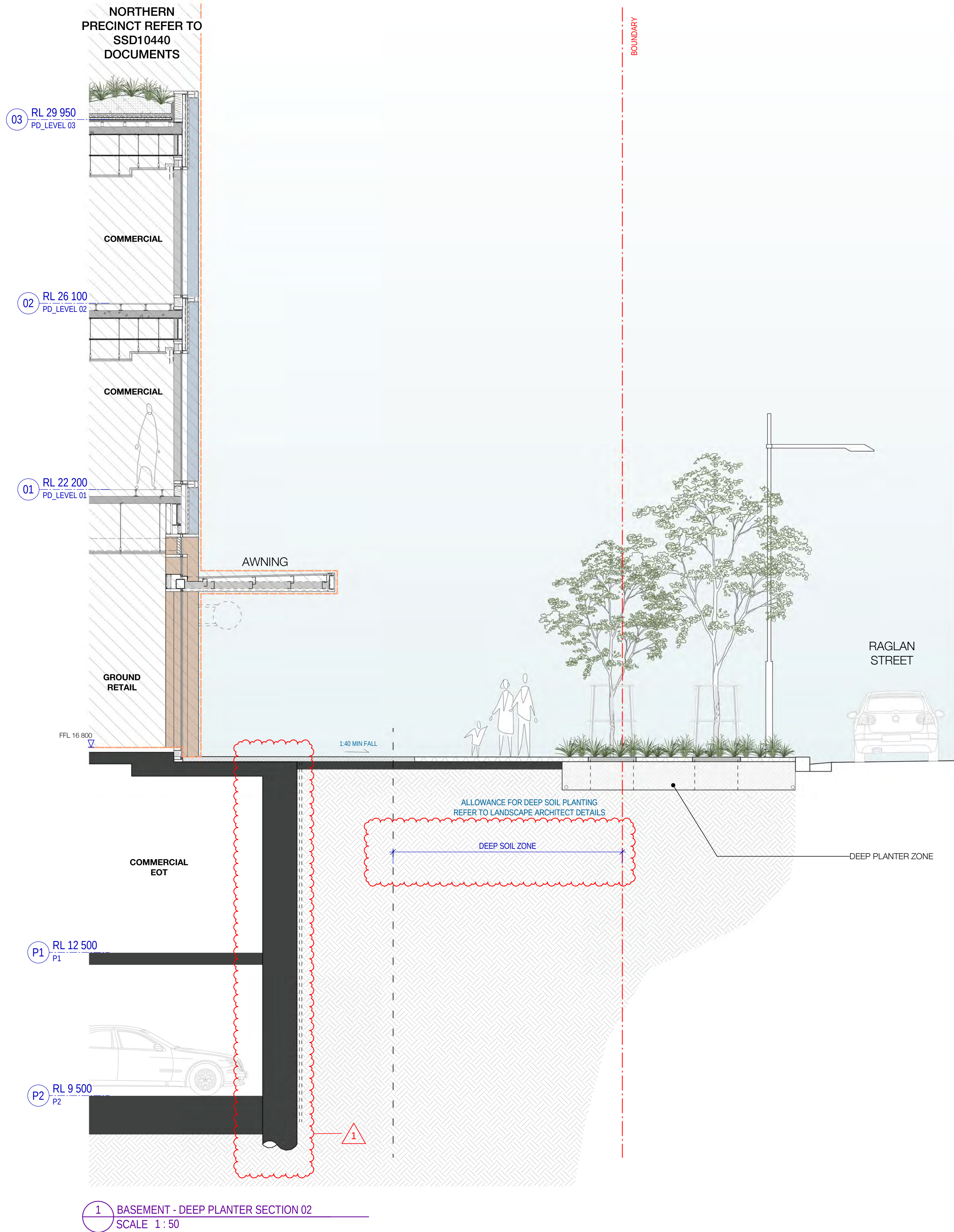


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Recent revision history			
#	Status	Description	Date
A		FOR INFORMATION (DA)	15.07.20
B		FOR APPROVAL	31.07.20
C		FOR APPROVAL	25.09.20
D		FOR APPROVAL	15.02.21
E		SECTION 4.55	11.03.22

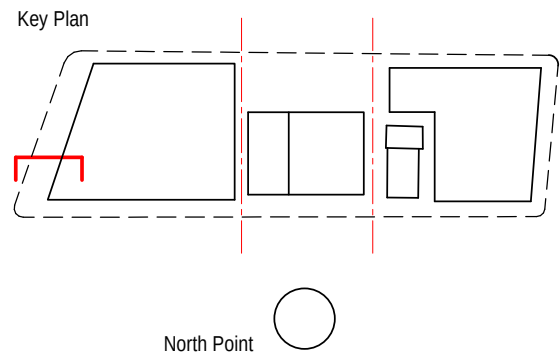
Current Revision Amendments		
#	Mark	Comments
E	1	PERIMETER WALL ADJUSTED

Notes

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Project

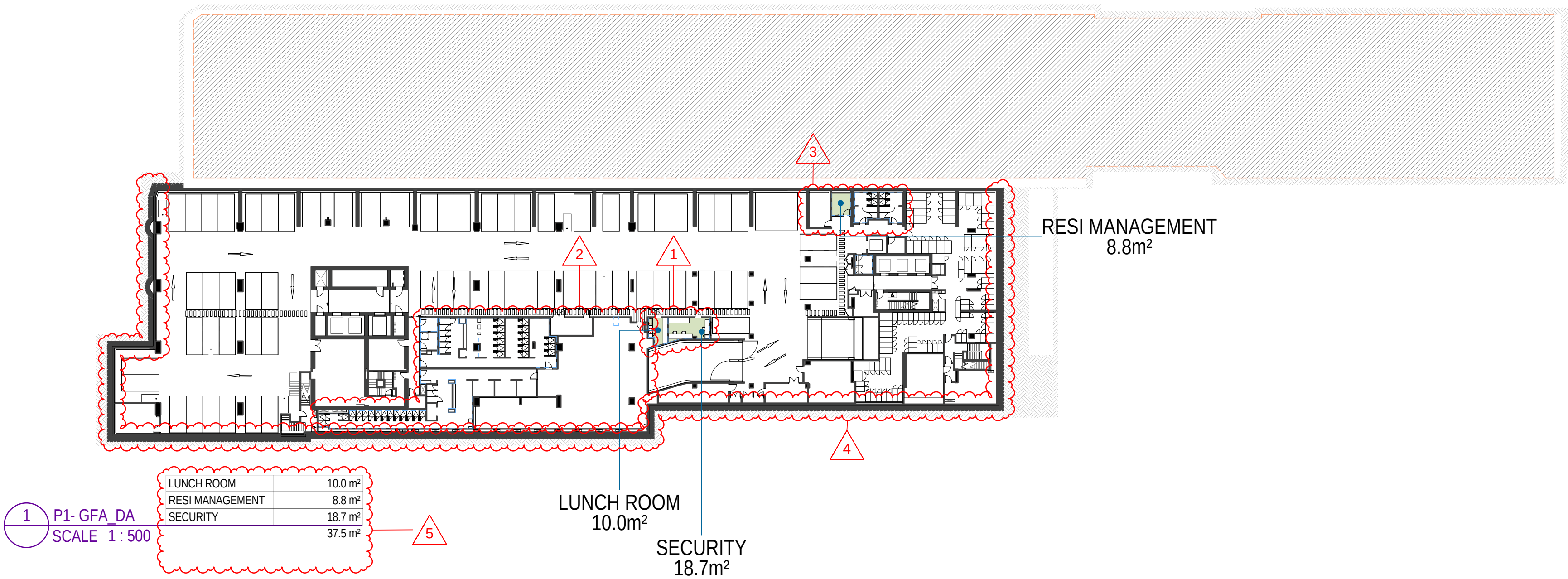
WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
AL	SL	A1	1 : 50

Sheet title

SSD10438
BASEMENT - DEEP PLANTER
SECTION 02

Status		Revision	
SECTION 4.55			
Sheet number			
WMQ-BMNT-WBG-AR-DRG-DA0122 E			



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#	Status	Description
A	FOR INFORMATION (DA)	15.07.20
B	FOR APPROVAL	31.07.20
C	FOR APPROVAL	25.09.20
D	FOR APPROVAL	15.02.21
E	SECTION 4.55	11.03.22

Current Revision Amendments		
#	Mark	Comments
E 1		LAYOUT UPDATED
E 2		LAYOUT UPDATED
E 3		LAYOUT UPDATED
E 4		PERIMETER WALL ADJUSTED
E 5		TABLE UPDATED

Notes

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THE DEFINITION FOR GROSS FLOOR AREA IS SET OUT IN SYDNEY LEP 2012 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:

(i) THE AREA OF A MEZZANINE, AND

(ii) HABITABLE ROOMS IN A BASEMENT OR AN ATTIC, AND

(iii) ANY SHOP, AUDITORIUM, CINEMA, AND THE LIKE, IN A BASEMENT OR AN ATTIC, BUT EXCLUDES:

(i) ANY AREA OF COMMON VERTICAL CIRCULATION, SUCH AS LIFTS AND STAIRS, AND

(ii) ANY BASEMENT,

(iii) STORAGE, AND

(iv) VEHICULAR ACCESS, LOADING AREAS, GARBAGE AND SERVICES, AND

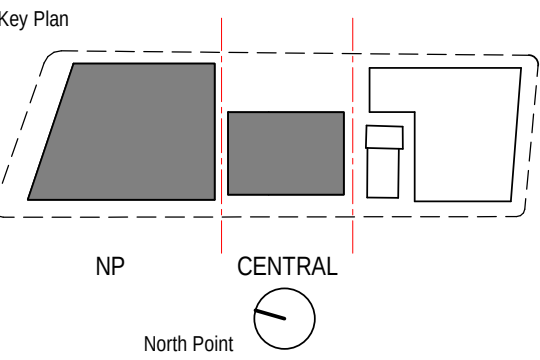
(v) PLANT ROOMS, LIFT TOWERS AND OTHER AREAS USED EXCLUSIVELY FOR MECHANICAL SERVICES OR DUCTING, AND

(vi) CAR PARKING TO MEET ANY REQUIREMENTS OF THE CONSENT AUTHORITY INCLUDING ACCESS TO THE CAR PARK, AND

(vii) ANY OTHER AREAS OR STRUCTURES INCLUDING MEZZANINES, AND VEHICLES.

(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



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W-B
WOODS BAGOT

Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
AL	SL	A1	1 : 500

Sheet title

SSD10438
BASEMENT - AREA PLAN 01

Status

SECTION 4.55

Sheet number

WMQ-BMNT-WBG-AR-DRG-DA0190 E

Revision