

WATERLOO METRO QUARTER DEVELOPMENT BASEMENT

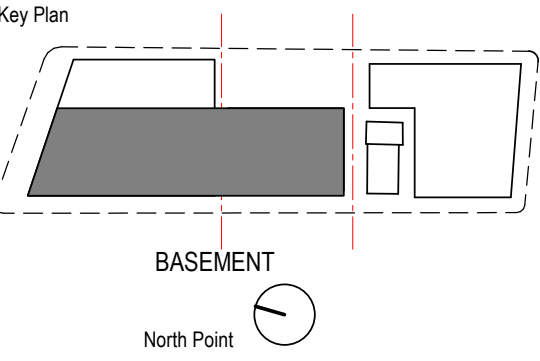
BASEMENT DA DRAWING LIST - SSD10438

SHEET NUMBER	SHEET NAME	SHEET ISSUE DATE	REVISION
WMQ-BMNT-WBG-AR-DRG-DA0001	COVER SHEET	15/02/21	D
WMQ-BMNT-WBG-AR-DRG-DA0090	BASEMENT - FLOOR PLAN LEVEL 00	15/02/21	D
WMQ-BMNT-WBG-AR-DRG-DA0091	BASEMENT - FLOOR PLAN LEVEL P1	15/02/21	E
WMQ-BMNT-WBG-AR-DRG-DA0092	BASEMENT - FLOOR PLAN LEVEL P2	15/02/21	E
WMQ-BMNT-WBG-AR-DRG-DA0101	BASEMENT - LONGITUDINAL SECTION 01	15/02/21	D
WMQ-BMNT-WBG-AR-DRG-DA0102	BASEMENT - CROSS SECTION 01	15/02/21	D
WMQ-BMNT-WBG-AR-DRG-DA0103	BASEMENT - CROSS SECTION 02	15/02/21	D
WMQ-BMNT-WBG-AR-DRG-DA0121	BASEMENT - DEEP PLANTER SECTION 01	25/09/20	D
WMQ-BMNT-WBG-AR-DRG-DA0122	BASEMENT - DEEP PLANTER SECTION 02	25/09/20	D
WMQ-BMNT-WBG-AR-DRG-DA0190	BASEMENT - AREA PLAN 01	15/02/21	D

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

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

Notes
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W-B
WOODS BAGOT

Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
DH	PM	A1	

Sheet title
SSD10438
COVER SHEET

Status
FOR APPROVAL

Sheet number
WMQ-BMNT-WBG-AR-DRG-DA0001

Revision
D



Issued under the Environmental Planning and Assessment Act 1979

Approved Application No..... SSD 10438

Granted on the..... 30 September 2021

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Sheet No..... 1 of..... 10



Planning,
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Approved Application No. SSD 10438

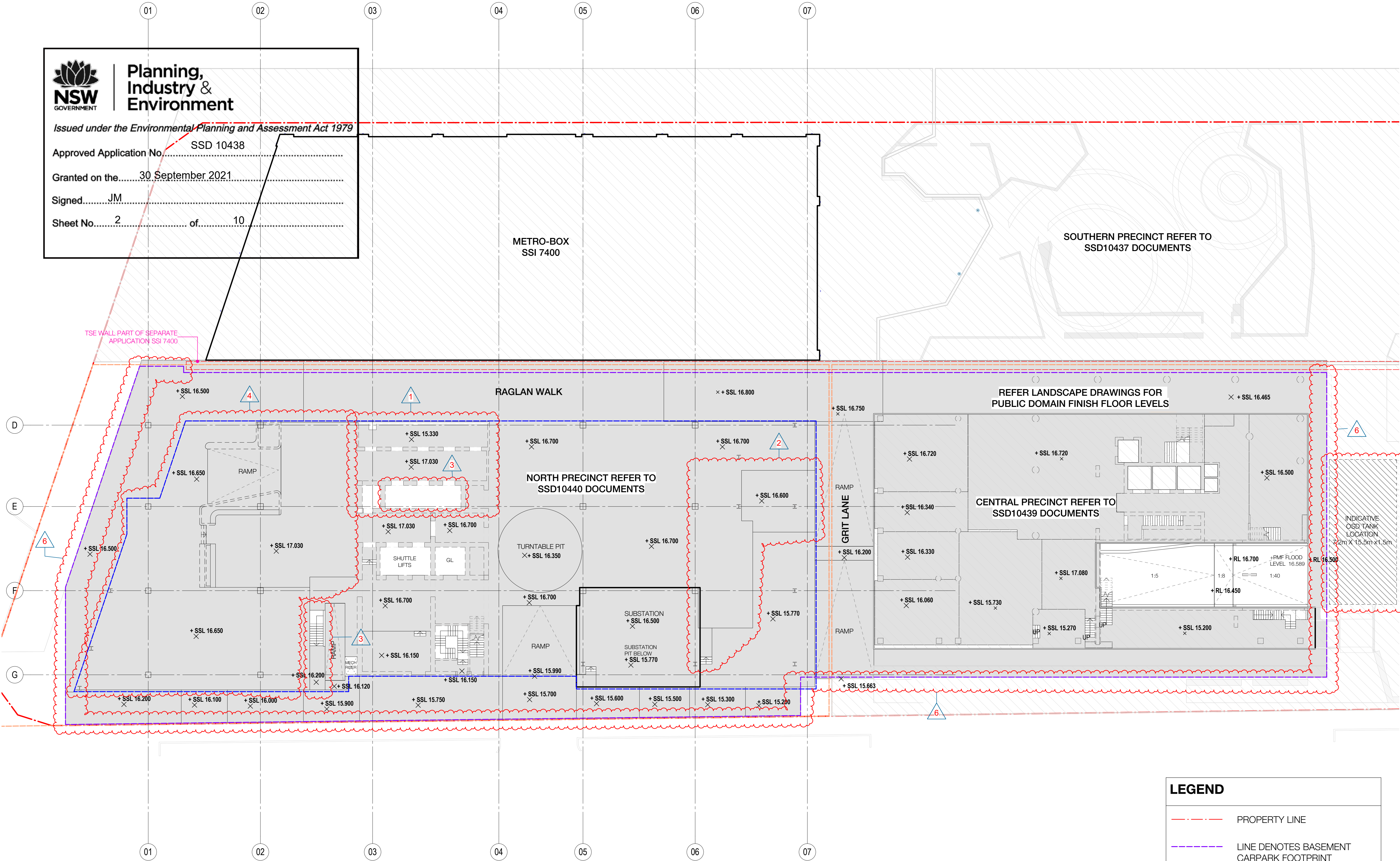
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Sheet No. 2 of 10

METRO-BOX
SSI 7400

SOUTHERN PRECINCT REFER TO
SSD10437 DOCUMENTS



1 LEVEL GROUND BMNT
SCALE 1:200

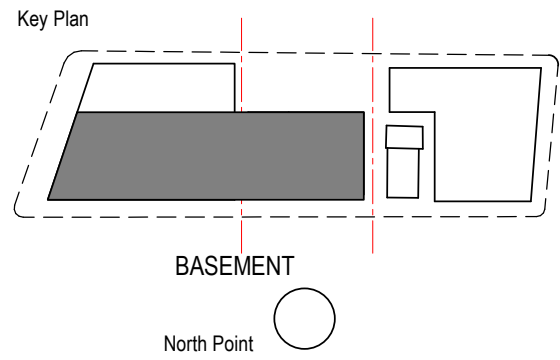
LEGEND

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

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

Current Revision Amendments		
#	Mark	Comments
D 1		LIFT SHAFTS UPDATED TO GROUND
D 2		SET DOWNS IN LOADING DOCK UPDATED
D 3		FIRE STAIRS FROM BASEMENT RELOCATED
D 4		ENTRY LEVEL SET DOWNS UPDATED
D 5		INDICATIVE OST TANK SIZE UPDATED
D 6		PERIMETER WALL INCREASED FOR WATERPROOFING

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Project
WATERLOO METRO QUARTER DEVELOPMENT

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

Sheet title
SSD10438
BASEMENT - FLOOR PLAN LEVEL 00

Status
FOR APPROVAL
Sheet number
WMQ-BMNT-WBG-AR-DRG-DA0090 D
Revision

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

#	Mark	Comments
E 1		LIFT PIT ABOVE SHOWN DASHED
E 2		LAYOUT UPDATED
E 3		FIRE STAIR RELOCATED
E 4		TABLE UPDATED
E 5		CP SUPPLY RISER RELOCATED
E 6		PERIMETER WALL INCREASED FOR WATERPROOFING

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1 LEVEL P1 BMNT
SCALE 1:200

PARKING ALLOCATION	P1		P2	
	Count	Room	Count	Room
Affordable Housing	11			
Affordable Housing - DDA	1			
Car Wash	1			
Care Share	4			
Childcare	1			
Church	2			
Commercial	10			
Commercial - Small	1			
Metro	2			
Residential	18			
Service	5			
Social Housing	6			
Social Housing - DDA	2			
Visitor - DDA	2			
P1: 66				
Commercial	46			
Commercial - DDA	2			
Commercial - Small	4			
Residential	29			
Residential DDA	8			
P2: 89				
Grand total: 155				

MOTORCYCLE SPACES	
P1	
Motorbike - Commercial	4
Motorbike - Resi	7
P1: 11	
P2	
Motorbike - Commercial	2
P2: 2	
Grand total: 13	

BICYCLE SPACES			
LEVEL	COMMERCIAL (END OF TRIP)	RESIDENTIAL (LOCKER)	RETAIL & CHILDCARE
P1	236	65	14
P2	-	-	-
TOTAL	236	65	14

STORAGE ALLOCATION

RESIDENTIAL/ BICYCLE STORAGE	
P1	
Storage	78
P1: 78	
Grand total: 149	
P2	
Storage	71
P2: 71	



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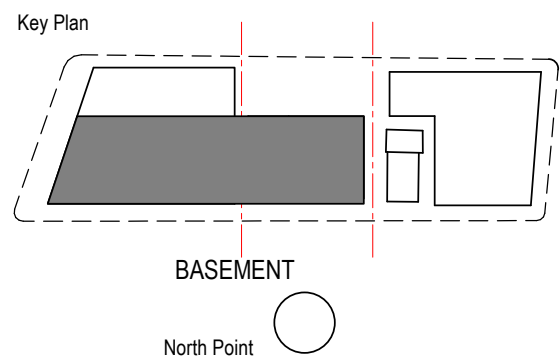
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Approved Application No.....SSD 10438

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Sheet No.....3 of.....10



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Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number		Size check	
121234		25mm	
Checked	Approved	Sheet size	Scale
DH	PM	A1	As indicated

Sheet title
SSD10438
BASEMENT - FLOOR PLAN LEVEL P1

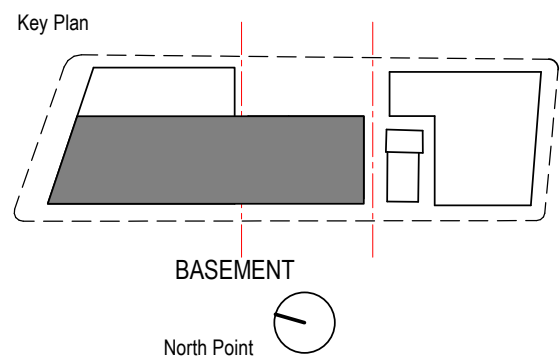
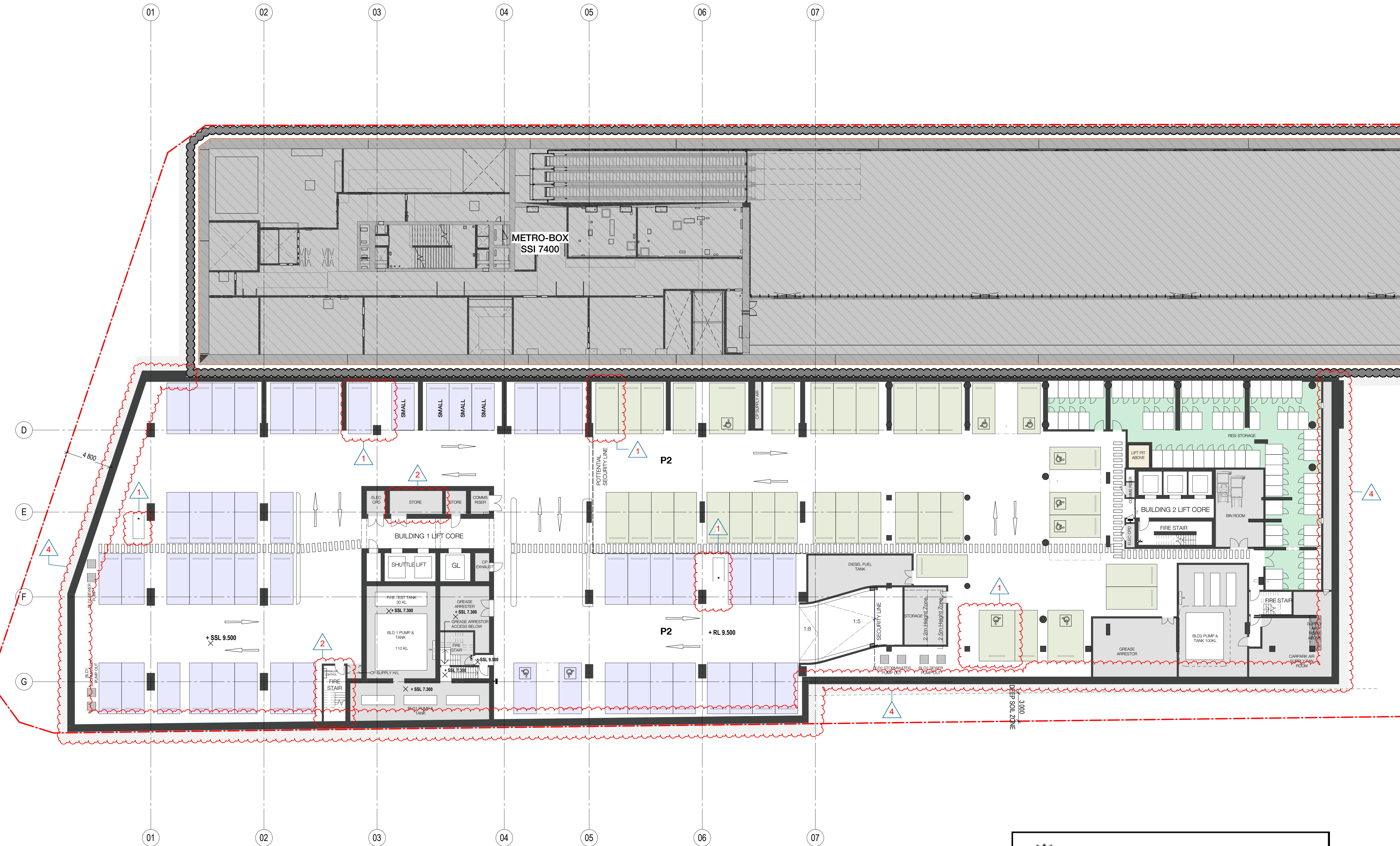
Status
FOR APPROVAL

Sheet number
WMQ-BMNT-WBG-AR-DRG-DA0091 E

#	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

#	Mark	Comments
E 1		LAYOUT UPDATED
E 2		FIRE STAIR RELOCATED
E 3		TABLE UPDATED
E 4		PERIMETER WALL INCREASED FOR WATERPROOFING

Notes
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Project
WATERLOO METRO QUARTER DEVELOPMENT

Project number 121234	Size check 25mm
Checked DH	Approved PM
Sheet size A1	Scale As indicated

Sheet title
SSD10438
BASEMENT - FLOOR PLAN LEVEL P2

Status
FOR APPROVAL
Sheet number
WMQ-BMNT-WBG-AR-DRG-DA0092 E

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Granted on the.....30.September.2021.....

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Sheet No.....4..... of.....10.....

PARKING ALLOCATION	P1		P2		P3	
	Motorcycle	Residential	Motorcycle	Residential	Motorcycle	Residential
Affordable Housing	11					
Affordable Housing - DDA	1					
Car Wash	1					
Care Share	4					
Childcare	1					
Church	2					
Commercial	10					
Commercial - Small	1					
Metro	2					
Residential	18					
Service	5					
Social Housing	6					
Social Housing - DDA	2					
Visitor - DDA	2					
P1: 66	66					
Commercial	46					
Commercial - DDA	2					
Commercial - Small	4					
Residential	29					
Residential DDA	8					
P2: 89	89					
Grand total: 155	155					

LEGEND

PROPERTY LINE

PLANNING ENVELOPE PROFILE

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

Current Revision Amendments		
#	Mark	Comments
D 1		REDUCED HEIGHT REFER TO SSD10440 DOCUMENT
D 2		PERIMETER WALL INCREASED FOR WATERPROOFING

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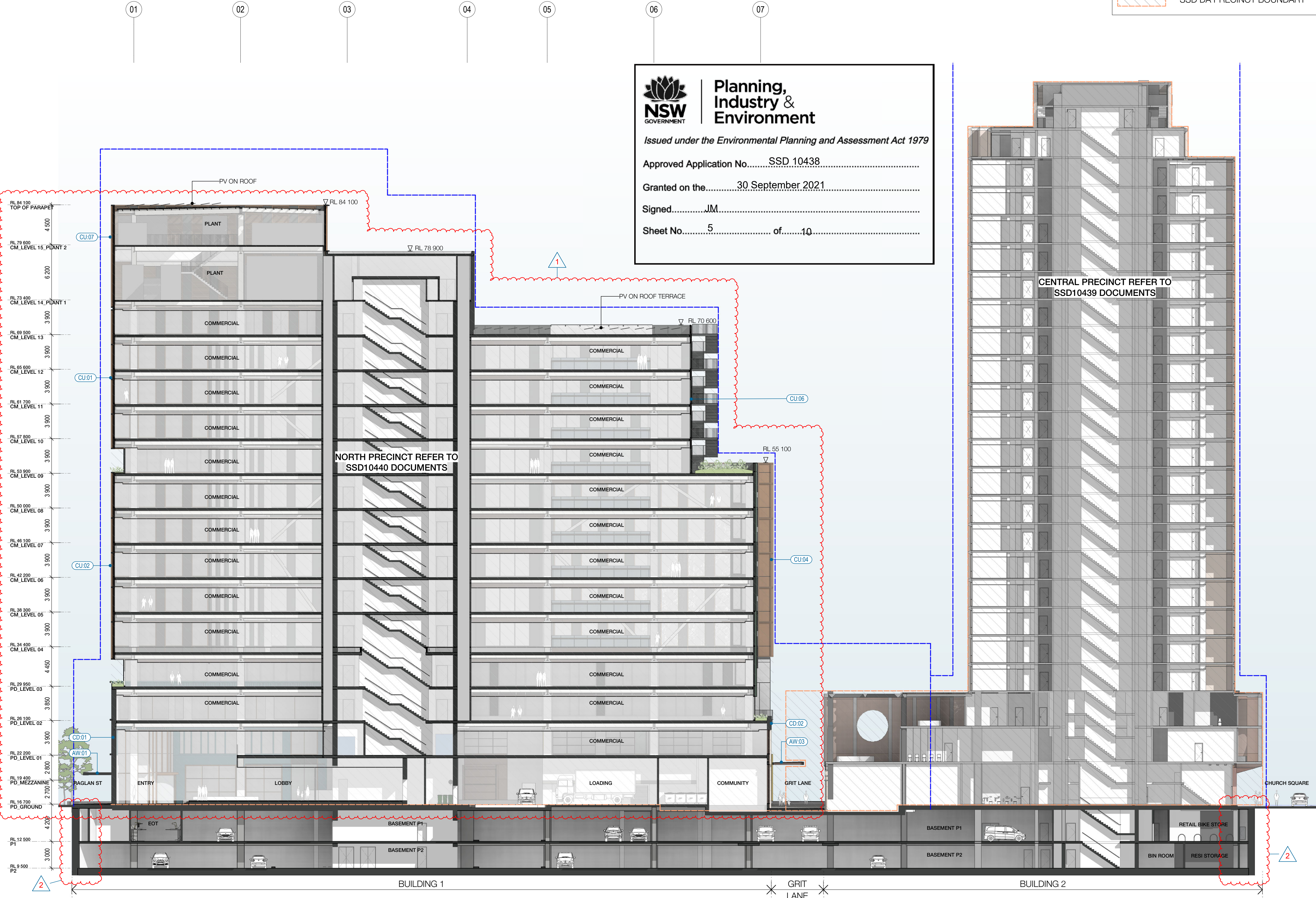
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Sheet No..... 5 of 10.....



1 LONGITUDINAL SECTION 1
SCALE 1:200

Key Plan

North Point

Client

Waterloo Integrated
Station Development
A Joint Venture Project
JOHN HOLLAND mirvac

Consultant

W-B
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Project

WATERLOO METRO QUARTER DEVELOPMENT

Project number

121234

Size check

25mm

Checked

PM

Approved

Sheet size

A1

Scale

1:200

Sheet title

SSD10438
BASEMENT - LONGITUDINAL
SECTION 01

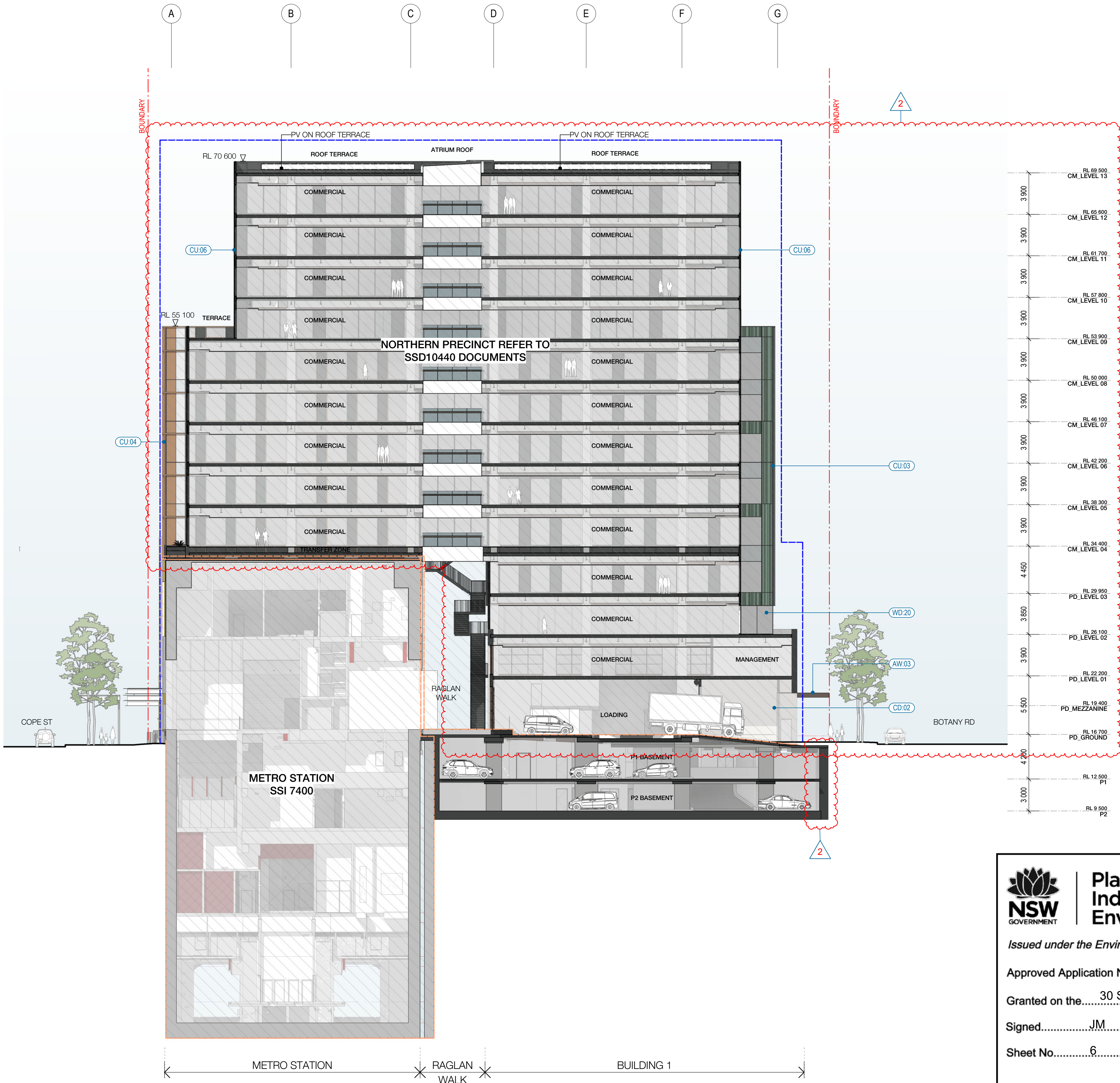
Status

FOR APPROVAL

Sheet number

WMQ-BMNT-WBG-AR-DRG-DA0101 D

Revision



1 CROSS SECTION 1
SCALE 1 : 200

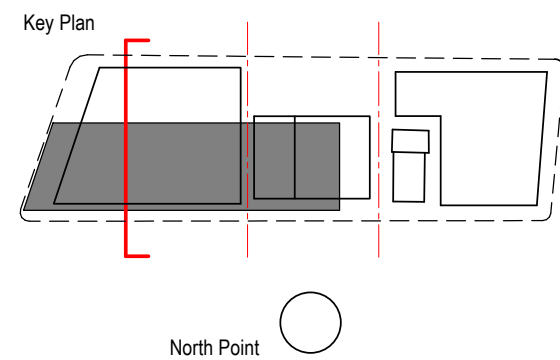
LEGEND

- 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

Current Revision Amendments		
#	Mark	Comments
D 1		REDUCED HEIGHT REFER TO SSD10440 DOCUMENT
D 2		PERIMETER WALL INCREASED FOR WATERPROOFING

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Project
WATERLOO METRO QUARTER DEVELOPMENT

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

Sheet title
SSD10438
BASEMENT - CROSS SECTION 01

Status
FOR APPROVAL
Sheet number
WMQ-BMNT-WBG-AR-DRG-DA0102 D
Revision



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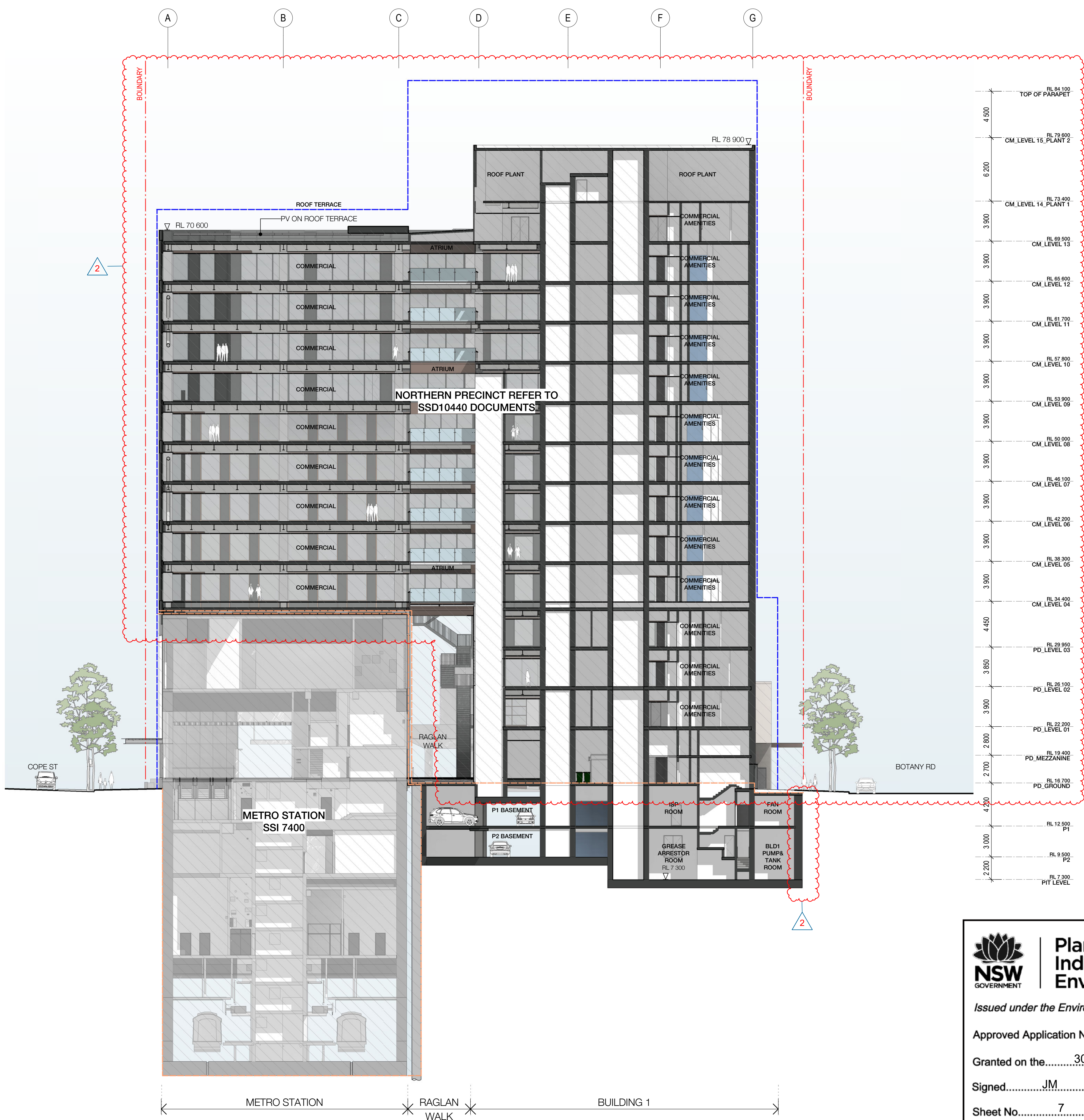
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Approved Application No. SSD 10438

Granted on the 30 September 2021

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Sheet No. 6 of 10



LEGEND

PROPERTY LINE

PLANNING ENVELOPE PROFILE

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

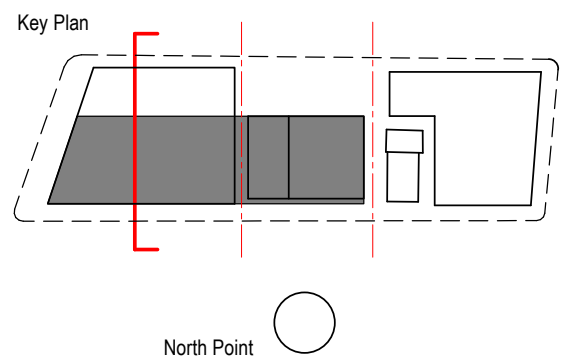
Current Revision Amendments		
#	Mark	Comments
D 1		REDUCED HEIGHT REFER TO SSD10440 DOCUMENT
D 2		PERIMETER WALL INCREASED FOR WATERPROOFING

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Project

WATERLOO METRO QUARTER DEVELOPMENT

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

Sheet title

SSD10438
BASEMENT - CROSS SECTION 02

Status

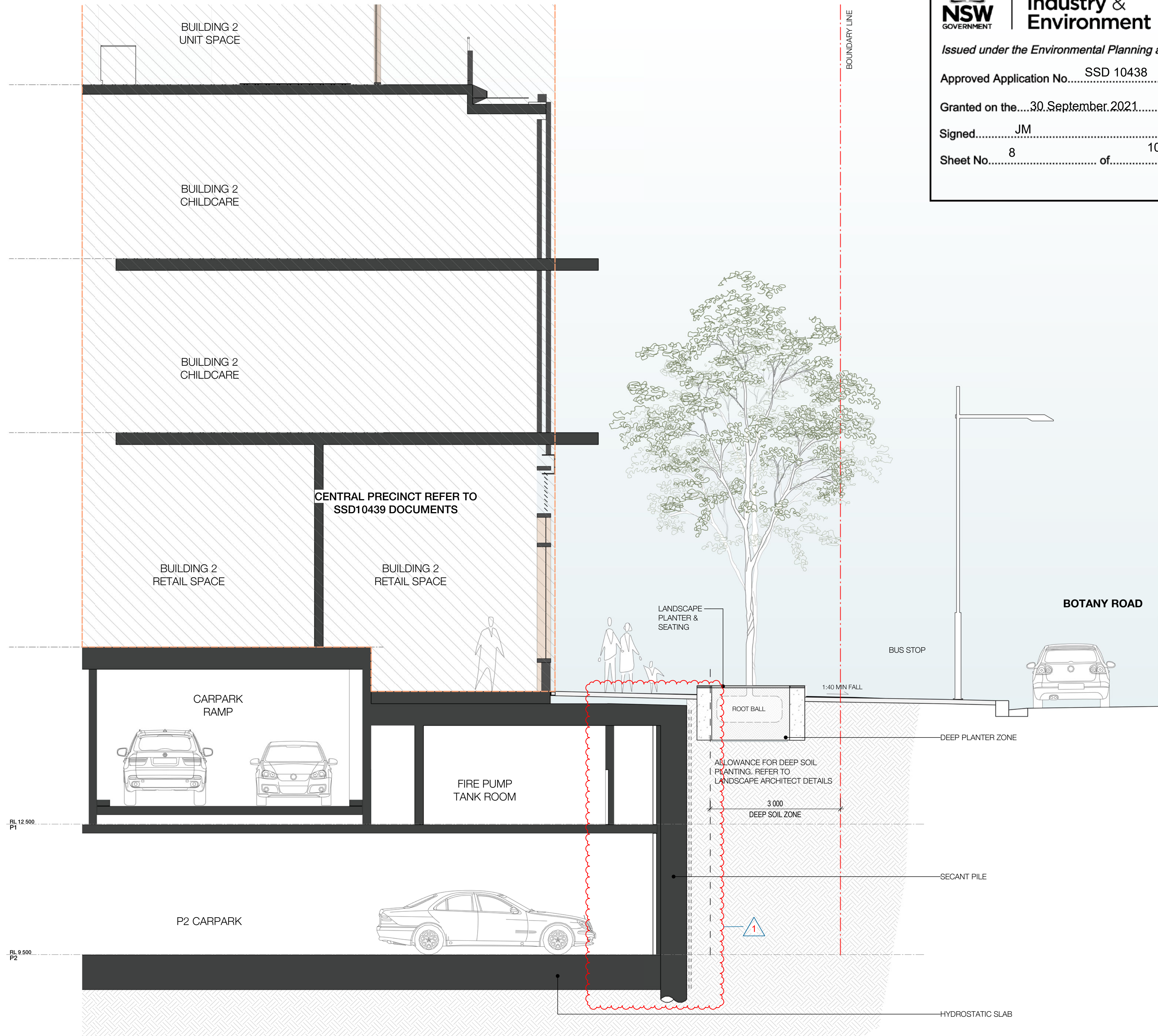
FOR APPROVAL

Sheet number

WMQ-BMNT-WBG-AR-DRG-DA0103 D

Revision

1 CROSS SECTION 2
SCALE 1 : 200





**Planning,
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Approved Application No.....SSD 10438

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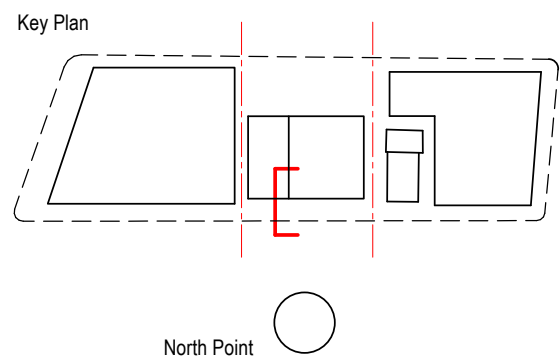
Signed.....JM

Sheet No.....8..... of.....10.....

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

Current Revision Amendments		
#	Mark	Comments
E 1		PERIMETER WALL INCREASED FOR WATERPROOFING

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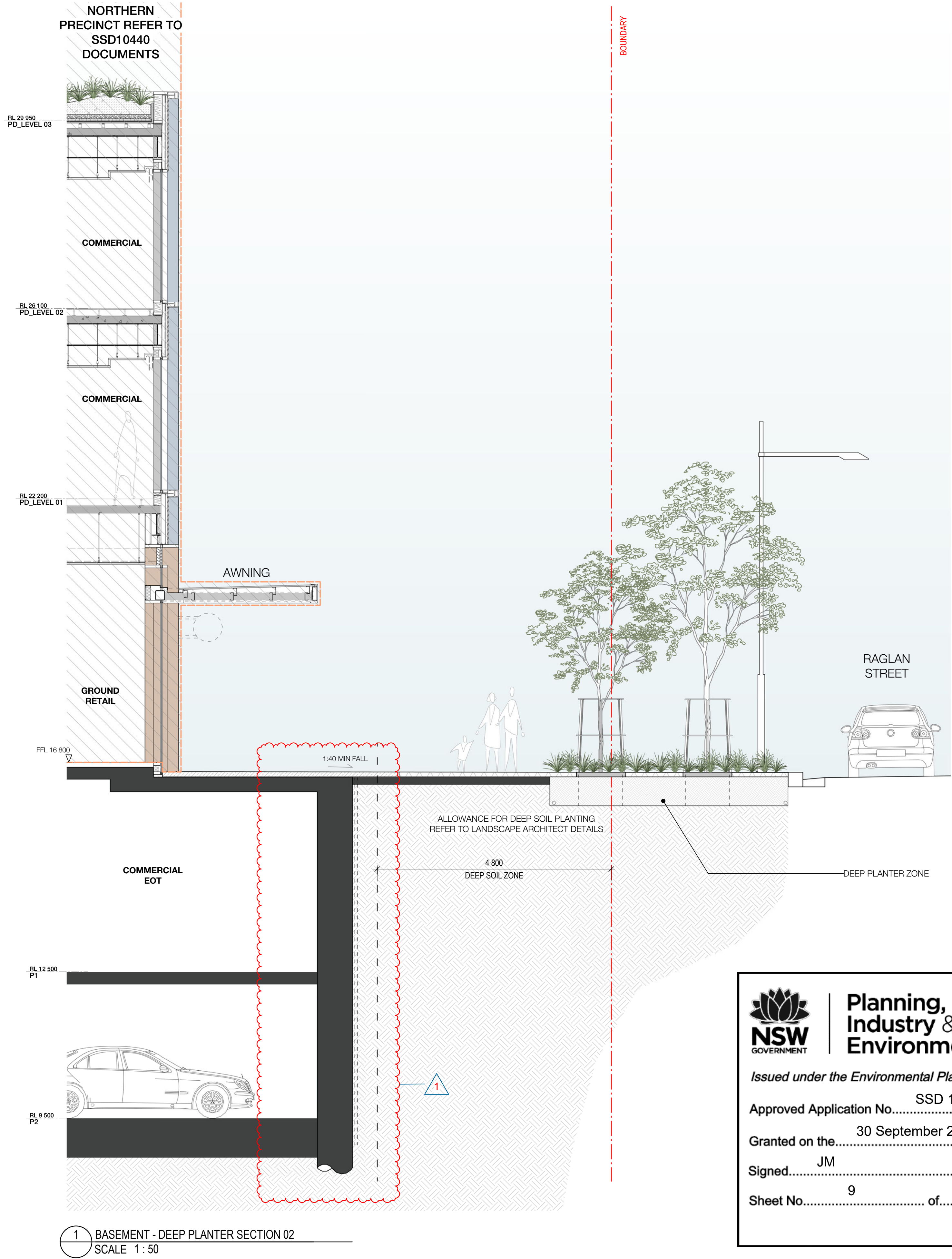
Project
WATERLOO METRO QUARTER DEVELOPMENT

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

Sheet title
SSD10438
BASEMENT - DEEP PLANTER
SECTION 01

Status
FOR APPROVAL

Sheet number
WMQ-BMNT-WBG-AR-DRG-DA0121 D





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Approved Application No.....SSD 10438

Granted on the.....30 September 2021

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Sheet No.....9.....of.....10

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

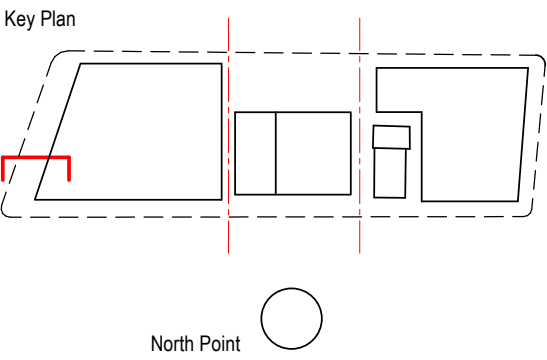
Current Revision Amendments		
#	Mark	Comments
D	1	PERIMETER WALL INCREASED FOR WATERPROOFING

Notes

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Project

WATERLOO METRO QUARTER DEVELOPMENT

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

Sheet title

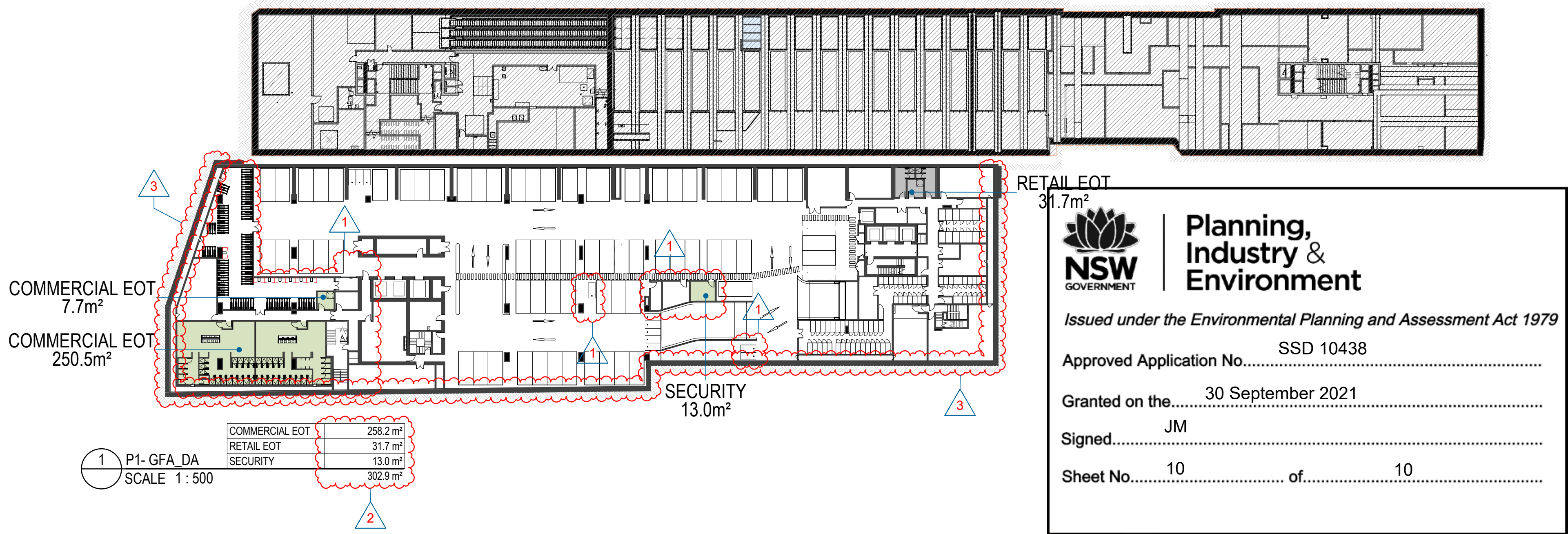
SSD10438
BASEMENT - DEEP PLANTER
SECTION 02

Status

FOR APPROVAL

Sheet number

WMQ-BMNT-WBG-AR-DRG-DA0122 D



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

Current Revision Amendments		
#	Mark	Comments
D 1		LAYOUT UPDATED
D 2		TABLE UPDATED
D 3		PERIMETER WALL INCREASED FOR WATERPROOFING

Notes

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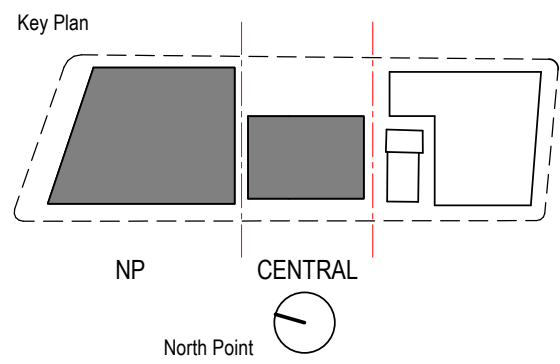
THE DEFINITION FOR GROSS FLOOR AREA IS SET OUT IN SYDNEY LEP 2012 AS:

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:

a) THE AREA OF A MEZZANINE, AND
b) HABITABLE ROOMS IN A BASEMENT OR AN ATTIC, AND
c) ANY SHOP, AUDITORIUM, CINEMA, AND THE LAKE, IN A BASEMENT OR AN ATTIC, BUT EXCLUDES:

d) ANY AREA OF COMMON VERTICAL CIRCULATION, SUCH AS LIFTS AND STAIRS, AND
e) ANY BASEMENT,
f) STORAGE, AND
g) VEHICULAR ACCESS, LOADING AREAS, GARBAGE AND SERVICES, AND
h) PLANT ROOMS, LIFT TOWERS AND OTHER AREAS USED EXCLUSIVELY FOR MECHANICAL SERVICES OR DUCTING, AND
i) CAR PARKING TO MEET ANY REQUIREMENTS OF THE CONSENT AUTHORITY (INCLUDING ACCESS TO THE CAR PARK), AND
j) ANY SPACES USED FOR THE LOADING OR UNLOADING OF GOODS (INCLUDING ACCESS TO IT), AND
k) TERRACES AND BALCONIES WITH OUTER WALLS LESS THAN 1.4 METRES HIGH, AND
l) VOIDS ABOVE A FLOOR AT THE LEVEL OF A STOREY OR STOREY ABOVE

NOTE: GFA, GUA & GEA HAVE BEEN MEASURED USING WMO METHOD OF MEASUREMENT 2019 VERSION 2.



Consultant

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Project

WATERLOO METRO QUARTER DEVELOPMENT

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

Sheet title

SSD10438
BASEMENT - AREA PLAN 01

Status

FOR APPROVAL

Sheet number

WMQ-BMNT-WBG-AR-DRG-DA0190 D

Revision