

7-11 BENT STREET APARTMENTS

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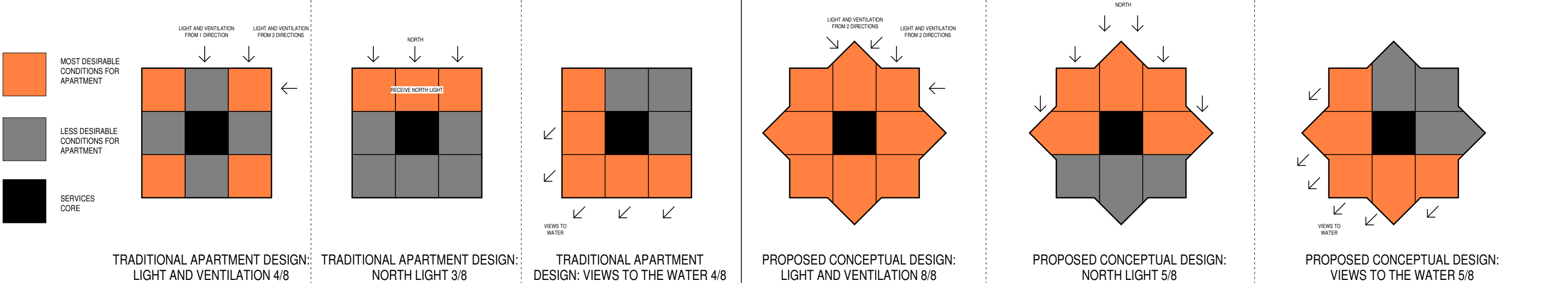


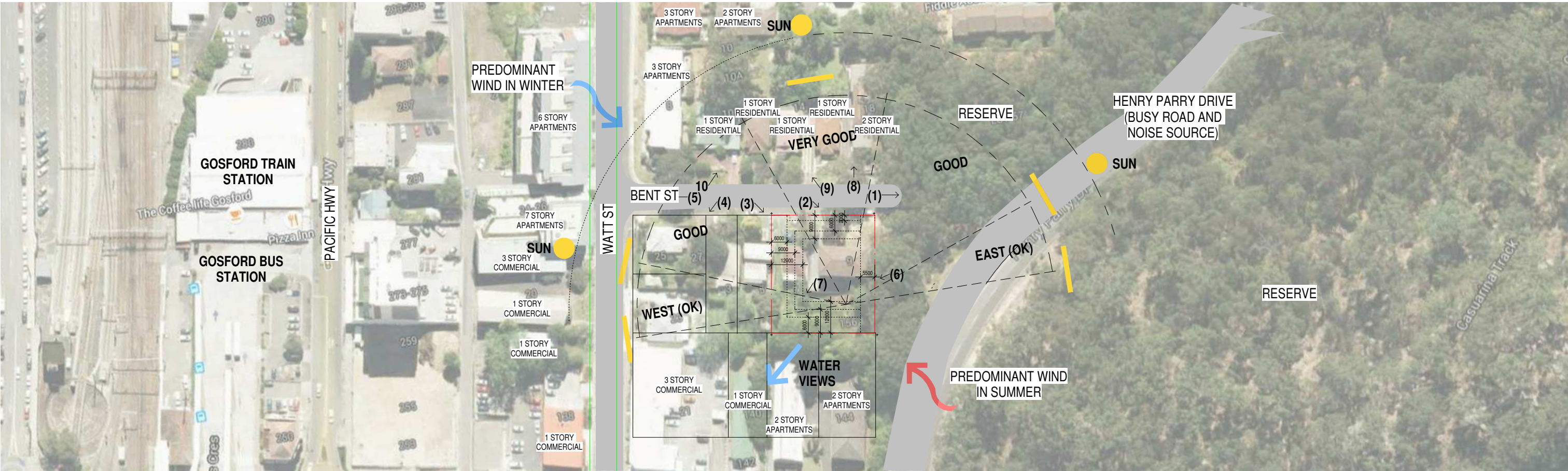
VIEW FROM TOP OF BENT ST



VIEW FROM BOTTOM OF BENT ST

CONCEPTUAL DESIGN

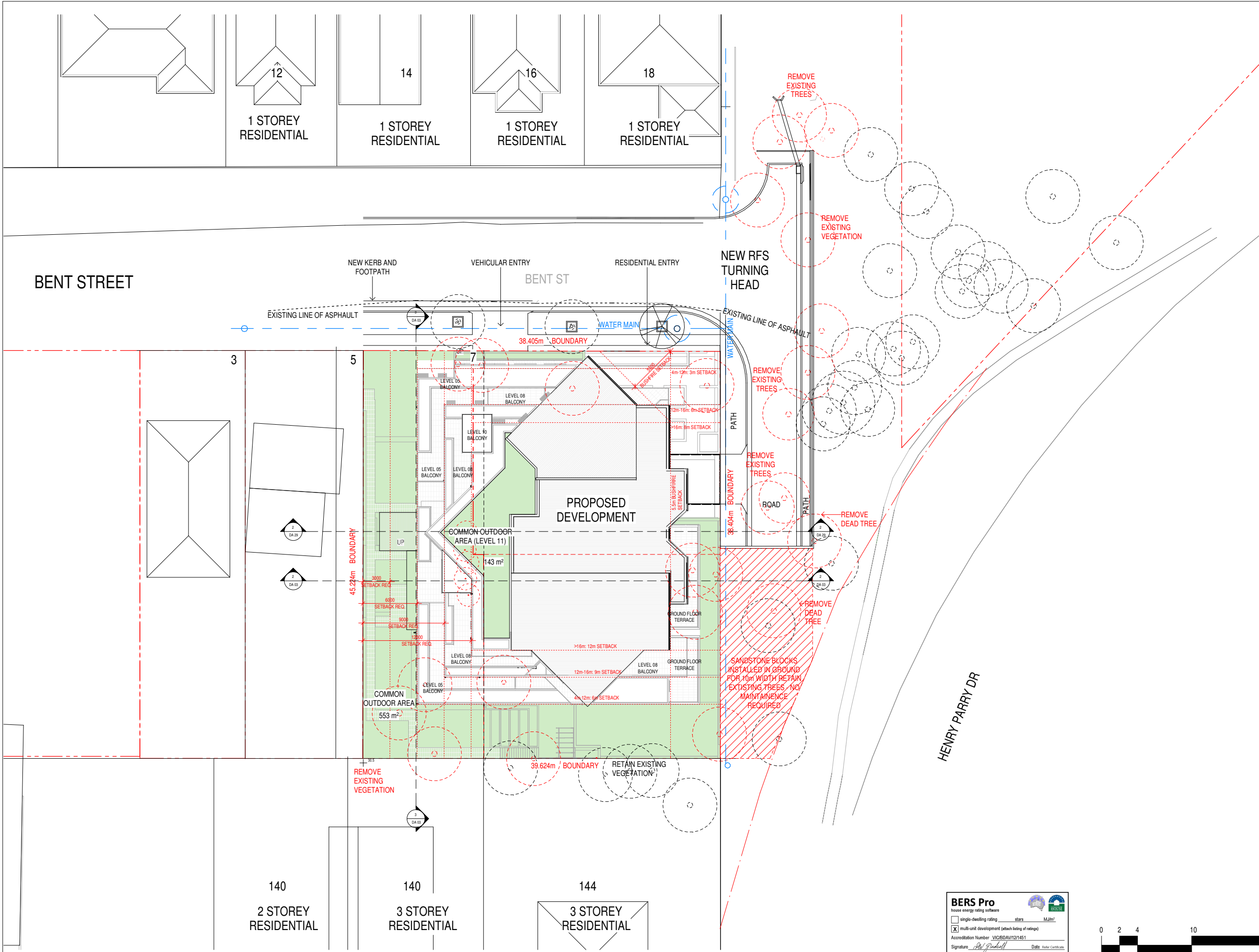




SITE ANALYSIS



SITE PHOTOS



SCHEDULE OF AREAS		
SITE AREA	1793.5 m ²	
SITE COVERAGE	1464.9 m ²	82%
PROPOSED		
(50% MAX . SITE COVER PERMITTED UNDER GOSFORD DCP CLAUSE 4.1.2.7)		
DEEP SOIL ZONE	209 m ²	11.6%
(7% MIN . DEEP SOIL ZONE UNDER THE APARTMENT DESIGN GUIDE)		
COMMON OUTDOOR AREA	696 m ²	38.8%
(25% MIN . UNDER THE APARTMENT DESIGN GUIDE)		

FSR CALCULATION	
TO RFDC DEFINITION	
LEVEL B1 FLOOR	143.693 m ²
LOWER GROUND FLOOR	272.936 m ²
GROUND FLOOR PLAN	639.565 m ²
LEVEL 01 FLOOR	744.481 m ²
LEVEL 02 FLOOR	748.725 m ²
LEVEL 03 FLOOR	757.369 m ²
LEVEL 04 FLOOR	759.951 m ²
LEVEL 05 PLAN	587.823 m ²
LEVEL 06 PLAN	580.439 m ²
LEVEL 07 PLAN	581.140 m ²
LEVEL 08 PLAN	494.604 m ²
LEVEL 09 FLOOR	494.383 m ²
LEVEL 10 FLOOR	494.724 m ²
LEVEL 11 FLOOR	315.298 m ²
Grand total: 104	7615.131 m ²

FSR	4.25:1
MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)	

1 BED	22
1 BED + STUDY	7
2 BED	63
3 BED	9

WASTE CALCULATIONS
4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

TOTAL UNITS:	101
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SCHEDULE OF BASIX REQUIREMENTS
REFER TO BASIX REPORT FOR FULL LIST OF REQUIREMENTS, THES INCLUDE:
WATER COMMITMENTS:
- TOILETS 4 STAR
- TAPS 4 STAR
- DISHWASHER 4 STAR
- CENTRAL RAINWATER TANK
- SWIMMING POOL NOT TO EXCEED 65kL
BASIX ENERGY COMMITMENTS:
- 5 STAR INSTANTANEOUS GAS HOT WATER
- AIR CONDITIONING 1 PHASE 2 STAR TO LIVING ROOMS
- COOK GAS TOP AND ELECTRIC OVEN
- DISHWASHER 3 STAR
- DRYER 1.5 STAR
- POOL UNHEATED

LEGEND
 EXISTING TREES TO BE REMOVED
 COMMON OUTDOOR AREA
NOTE:
TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10
TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15
TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18

CARPARKING SCHEDULE

(THE APARTMENT DESIGN GUIDE DESIGNATES GOSFORD AS A REGIONAL AREA. THE SITE IS WITHIN 400m OF A B3 AND B4 ZONE - RMS PARKING RATES APPLY. REF: RMS GUIDE TO TRAFFIC GENERATING DEVELOPS 2002)

RATE AS PER RMS	NO. UNITS	QTY REQ.
0.5 X 1 BEDROOM	29	14.5
0.9 X 2 BEDROOM	63	56.7
1.4 X 3 BEDROOM	9	12.6
1/7 X VISITOR	101	14.4
TOTAL REQUIRED		100

MOTORCYCLE AND BICYCLE REQUIRED
REF. GOSFORD DCP 2013 TABLE 4.1

MOTORCYCLE	1 SPACE/ 15 DWELLINGS	7
BICYCLE	1 SPACE/ 3 DWELLINGS +VISITOR X1/12	43

PARKING PROVIDED

CAR PARKING

LEVEL	STANDARD	TANDEM
LOWER GROUND	19	0
ACCESSIBLE	2	
BASEMENT 1	25	0
ADAPTABLE	3	
BASEMENT 2	37	0
ADAPTABLE	7	
BASEMENT 3	39	0
ADAPTABLE	7	
TOTAL PROVIDED	120	0

MOTORCYCLE AND BICYCLE PROVIDED

MOTORCYCLE

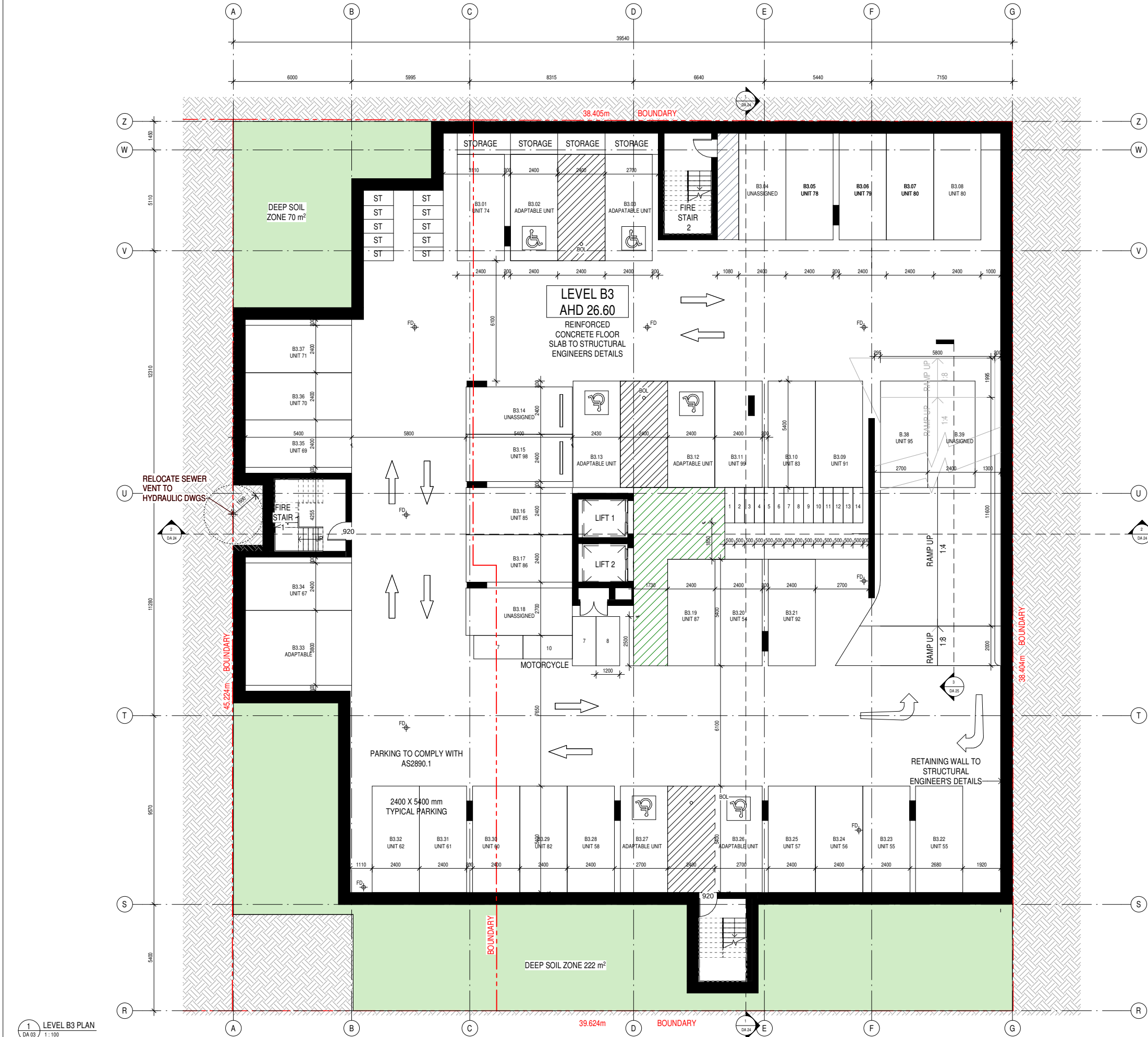
LOWER GROUND PLAN	1
BASEMENT 1	3
BASEMENT 2	3
BASEMENT 3	2
TOTAL PROVIDED	12

BICYCLE

BASEMENT 1	15
BASEMENT 2	14
BASEMENT 3	14
TOTAL PROVIDED	43

TOTAL CAR PARKS REQ. = 100

TOTAL CAR PARKS PROVIDED = 120



1 LEVEL B3 PLAN
DA 03 1:100



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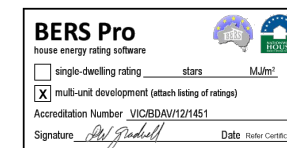
MOTORCYCLE AND BICYCLE PROVIDED

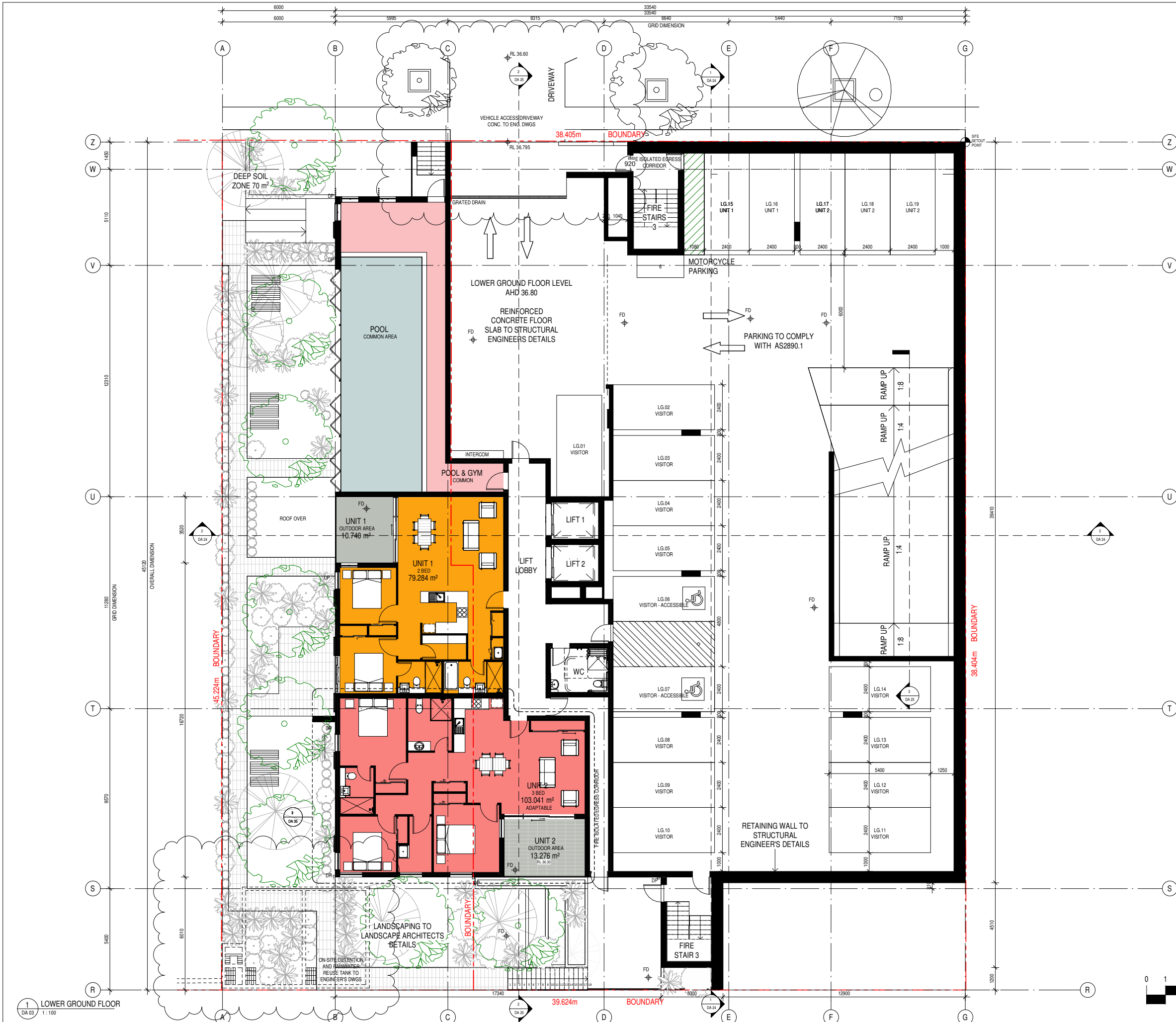
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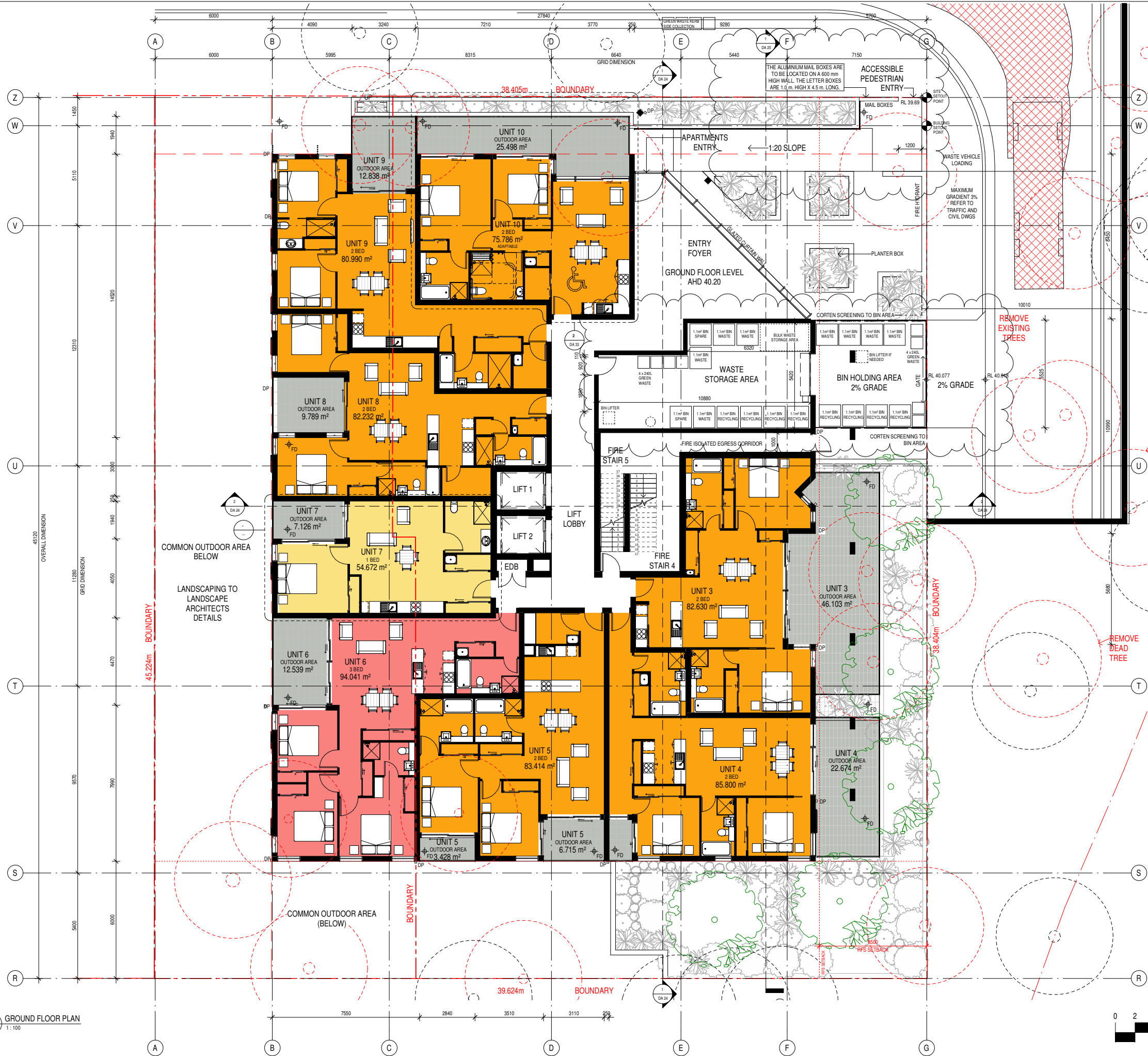
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MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)

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WASTE CALCULATIONS

4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

TOTAL UNITS: 101

Legend	
	1 BED
	2 BED
	3 BED
	OUTDOOR AREA

BERS Pro
house energy rating software
☐ single-dwelling rating stars MJ/m²
☒ multi-unit development (attach listing of ratings)
Accreditation Number VIC06041121451
Signature *[Signature]* Date *[Date]*

NOTE:
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12 RFI UPDATE	30.04.19	SO AK
11 RFI UPDATE	11.10.18	SO AK
10 UPDATE	02.07.18	SO AK
9 BASIX CO-ORD	18.03.20	SO AK
Issue	Description	Date



ADG architects
Suite 3.04, Level 3, 107-109 Mann St Gosford 2250
ph: 02 4340 2088 fax: 02 4340 2098 e:info@adgarchitects.com.au

Project
PROPOSED RESIDENTIAL FLAT
DEVELOPMENT (DIAMOND
APARTMENTS)

Client
KDC GROUP

Location
7-11 BENT ST GOSFORD N.S.W.

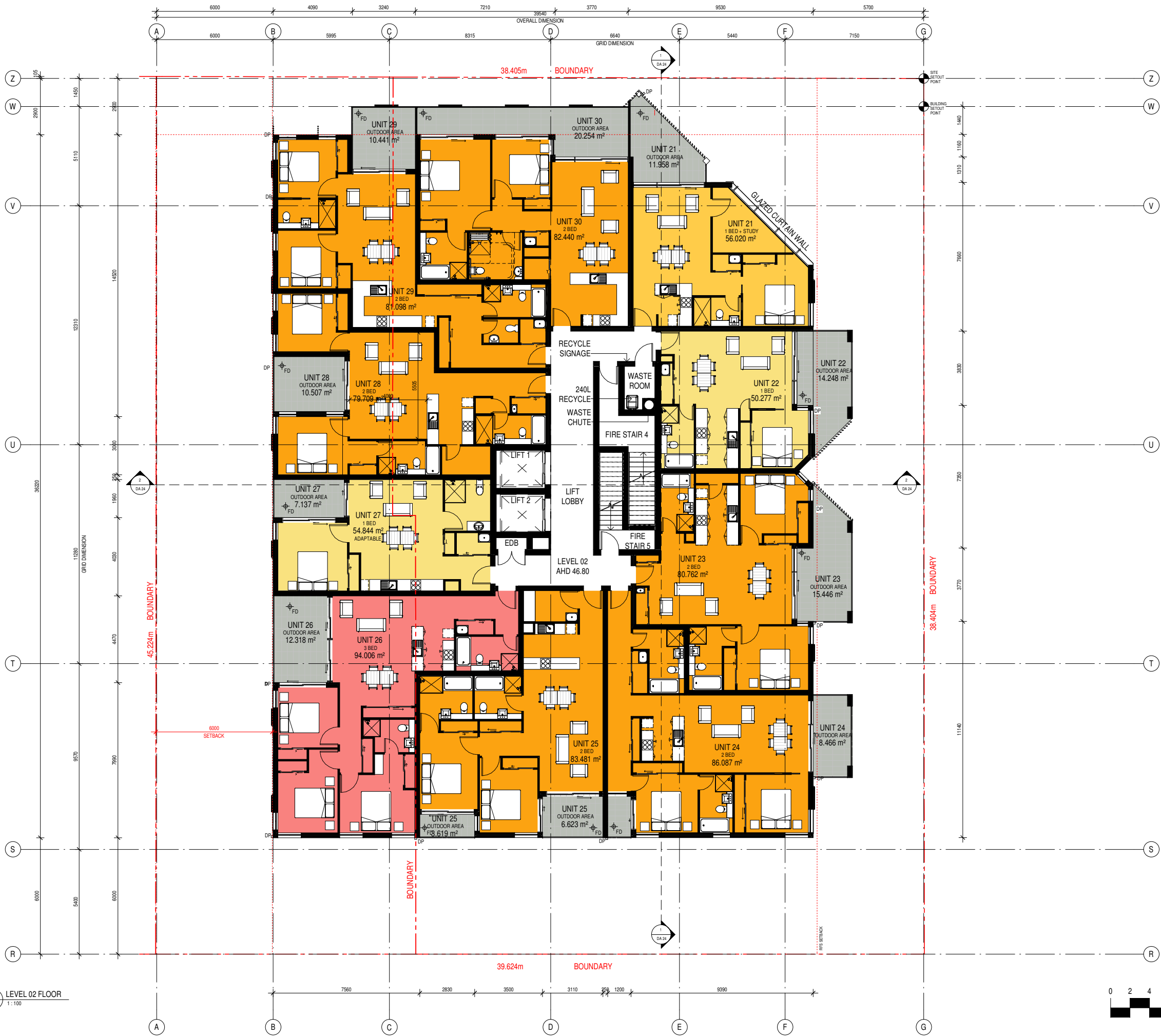
Drawing
LEVEL 1 PLAN



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PRELIMINARY
NOT TO BE USED DURING CONSTRUCTION

Project Number	Drawing Number	Issue
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Scale	Date Printed	
1 : 100 @ A1	10/05/2019 11:45:12	
File Name		
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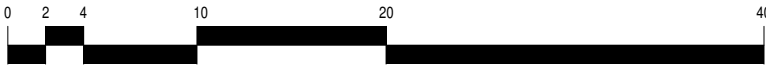
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Project
PROPOSED RESIDENTIAL FLAT
DEVELOPMENT (DIAMOND
APARTMENTS)

Client
KDC GROUP

Location
7-11 BENT ST GOSFORD N.S.W.

Drawing
LEVEL 2 PLAN



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1 : 100 @ A1	10/05/2019 11:45:17	
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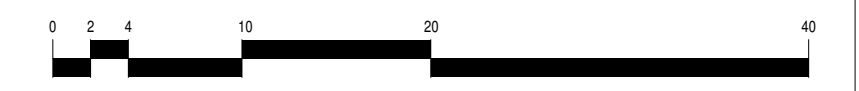
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☒ multi-unit development (attach listing of ratings)

Accreditation Number VIC/BDAN/12/1451

Signature *Paul J. Smith* Date 10/05/2019

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Grand total: 104	7615.131 m ²

FSR 4.25:1

MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)

1 BED	22
1 BED + STUDY	7
2 BED	63
3 BED	9

WASTE CALCULATIONS

4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

TOTAL UNITS: 101

Legend

- 1 BED
- 1 BED + STUDY
- 2 BED
- OUTDOOR AREA

BERS Pro
house energy rating software

☐ single-dwelling rating stars **Mulip**
☒ multi-unit development (attach listing of ratings)

Accreditation Number VICBDAN/121451
Signature *Paul Rindell* Date *10/05/2019*

NOTE:
TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10
TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15
TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18





SCHEDULE OF AREAS		
SITE AREA	1793.5 m ²	
SITE COVERAGE	1464.9 m ²	82%
PROPOSED		
(50% MAX . SITE COVER PERMITTED UNDER GOSFORD DCP CLAUSE 4.1.2.7)		
DEEP SOIL ZONE	209 m ²	11.6%
(7% MIN . DEEP SOIL ZONE UNDER THE APARTMENT DESIGN GUIDE)		
COMMON OUTDOOR AREA	696 m ²	38.8%
(25% MIN . UNDER THE APARTMENT DESIGN GUIDE)		

FSR CALCULATION	
TO BFDG DEFINITION	
LEVEL B1 FLOOR	143.693 m ²
LOWER GROUND FLOOR	272.936 m ²
GROUND FLOOR PLAN	639.565 m ²
LEVEL 01 FLOOR	744.481 m ²
LEVEL 02 FLOOR	748.725 m ²
LEVEL 03 FLOOR	757.369 m ²
LEVEL 04 FLOOR	759.951 m ²
LEVEL 05 PLAN	587.823 m ²
LEVEL 06 PLAN	580.439 m ²
LEVEL 07 PLAN	581.140 m ²
LEVEL 08 PLAN	494.604 m ²
LEVEL 09 FLOOR	494.383 m ²
LEVEL 10 FLOOR	494.724 m ²
LEVEL 11 FLOOR	315.298 m ²
Grand total: 104	7615.131 m ²

FSR 4.25:1

MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)

1 BED	22
1 BED + STUDY	7
2 BED	63
3 BED	9

WASTE CALCULATIONS

4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

TOTAL UNITS: 101

Legend	
	1 BED
	1 BED + STUDY
	2 BED
	OUTDOOR AREA



NOTE:
TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10
TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15
TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18





SCHEDULE OF AREAS

SITE AREA	1793.5 m ²	
SITE COVERAGE	1464.9 m ²	82%
PROPOSED		
(50% MAX . SITE COVER PERMITTED UNDER GOSFORD DCP CLAUSE 4.1.2.7)		
DEEP SOIL ZONE	209 m ²	11.6%
(7% MIN . DEEP SOIL ZONE UNDER THE APARTMENT DESIGN GUIDE)		
COMMON OUTDOOR AREA	696 m ²	38.8%
(25% MIN . UNDER THE APARTMENT DESIGN GUIDE)		

FSR CALCULATION

TO RFDC DEFINITION	
LEVEL B1 FLOOR	143.693 m ²
LOWER GROUND FLOOR	272.936 m ²
GROUND FLOOR PLAN	639.565 m ²
LEVEL 01 FLOOR	744.481 m ²
LEVEL 02 FLOOR	748.725 m ²
LEVEL 03 FLOOR	757.369 m ²
LEVEL 04 FLOOR	759.951 m ²
LEVEL 05 PLAN	587.823 m ²
LEVEL 06 PLAN	580.439 m ²
LEVEL 07 PLAN	581.140 m ²
LEVEL 08 PLAN	494.604 m ²
LEVEL 09 FLOOR	494.383 m ²
LEVEL 10 FLOOR	494.724 m ²
LEVEL 11 FLOOR	315.298 m ²
Grand total: 104	7615.131 m ²

FSR 4.25:1

MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)

1 BED	22
1 BED + STUDY	7
2 BED	63
3 BED	9

WASTE CALCULATIONS

4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

TOTAL UNITS: 101

Legend

- 1 BED
- 1 BED + STUDY
- 2 BED
- OUTDOOR AREA



NOTE:
TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10
TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15
TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18



12 RFI UPDATE	30.04.19	SO AK
11 RFI UPDATE	11.10.18	SO AK
10 UPDATE	02.07.18	SO AK
9 BASIX CO-ORD	18.03.20	SO AK
Issue	Description	Date



Project
PROPOSED RESIDENTIAL FLAT
DEVELOPMENT (DIAMOND
APARTMENTS)

Client
KDC GROUP

Location
7-11 BENT ST GOSFORD N.S.W.

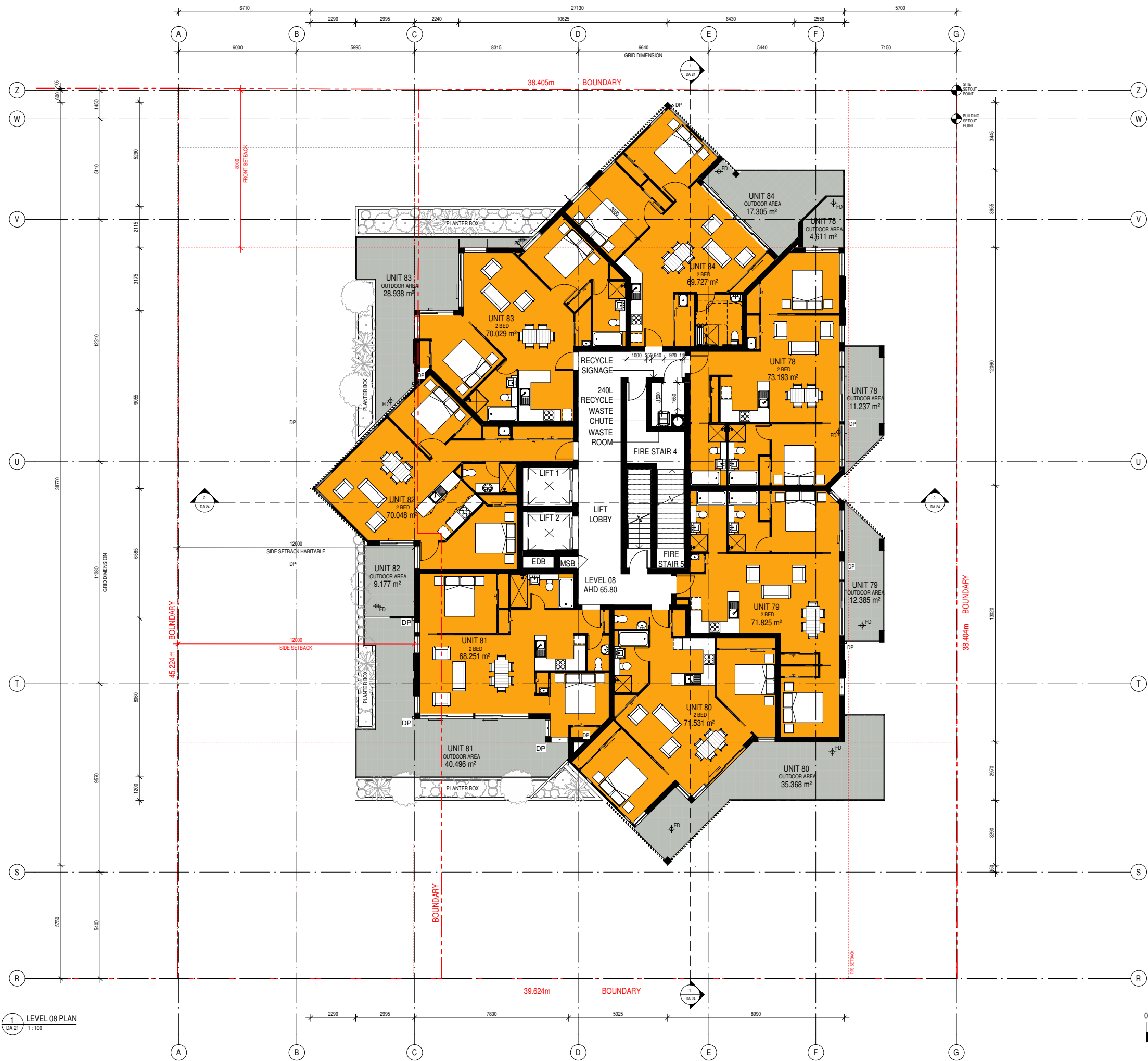
Drawing
LEVEL 7 PLAN



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PRELIMINARY
NOT TO BE USED DURING CONSTRUCTION

Project Number 15026	Drawing Number DA 15	Issue 12
Scale 1 : 100 @ A1	Date Printed 10/05/2019 11:45:41	
File Name \\adgserver01\\adg\\15_026 Bent St 2-DA\\BENT ST_DA revised.rvt		



SCHEDULE OF AREAS		
SITE AREA	1793.5 m ²	
SITE COVERAGE	1464.9 m ²	82%
PROPOSED		
(50% MAX . SITE COVER PERMITTED UNDER GOSFORD DCP CLAUSE 4.1.2.7)		
DEEP SOIL ZONE	209 m ²	11.6%
(7% MIN . DEEP SOIL ZONE UNDER THE APARTMENT DESIGN GUIDE)		
COMMON OUTDOOR AREA	696 m ²	38.8%
(25% MIN . UNDER THE APARTMENT DESIGN GUIDE)		

FSR CALCULATION	
TO RFDC DEFINITION	
LEVEL B1 FLOOR	143.693 m ²
LOWER GROUND FLOOR	272.936 m ²
GROUND FLOOR PLAN	639.565 m ²
LEVEL 01 FLOOR	744.481 m ²
LEVEL 02 FLOOR	748.725 m ²
LEVEL 03 FLOOR	757.369 m ²
LEVEL 04 FLOOR	759.951 m ²
LEVEL 05 PLAN	587.823 m ²
LEVEL 06 PLAN	580.439 m ²
LEVEL 07 PLAN	581.140 m ²
LEVEL 08 PLAN	494.604 m ²
LEVEL 09 FLOOR	494.383 m ²
LEVEL 10 FLOOR	494.724 m ²
LEVEL 11 FLOOR	315.298 m ²
Grand total: 104	7615.131 m ²

FSR	4.25:1
MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)	

1 BED	22
1 BED + STUDY	7
2 BED	63
3 BED	9

WASTE CALCULATIONS
4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

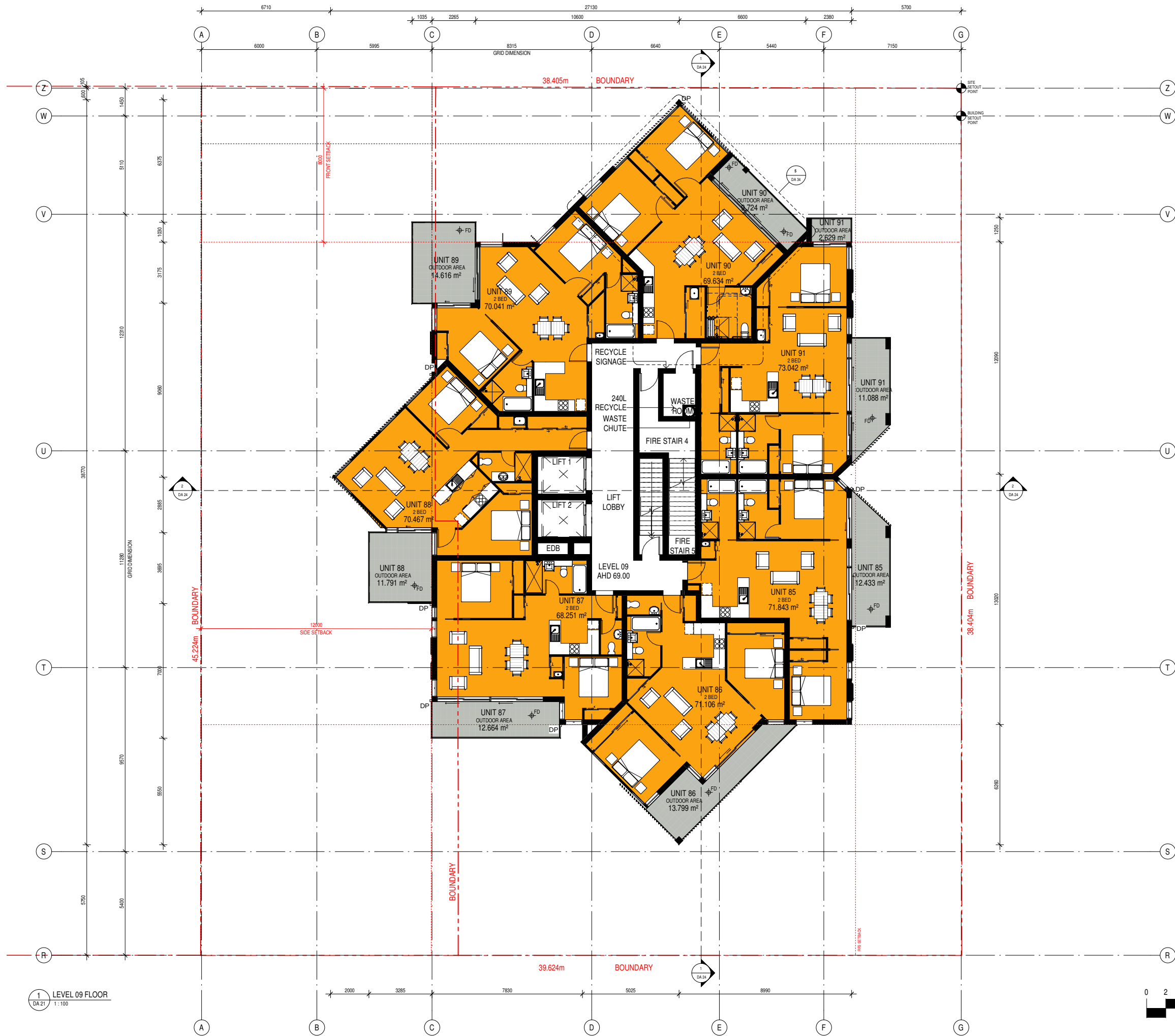
TOTAL UNITS:	101
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Legend	
	2 BED
	OUTDOOR AREA



NOTE:
TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10
TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15
TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18





SCHEDULE OF AREAS		
SITE AREA	1793.5 m ²	
SITE COVERAGE	1464.9 m ²	82%
PROPOSED		
(50% MAX . SITE COVER PERMITTED UNDER GOSFORD DCP CLAUSE 4.1.2.7)		
DEEP SOIL ZONE	209 m ²	11.6%
(7% MIN . DEEP SOIL ZONE UNDER THE APARTMENT DESIGN GUIDE)		
COMMON OUTDOOR AREA	696 m ²	38.8%
(25% MIN . UNDER THE APARTMENT DESIGN GUIDE)		

FSR CALCULATION	
TO RPD DEFINITION	
LEVEL B1 FLOOR	143.693 m ²
LOWER GROUND FLOOR	272.936 m ²
GROUND FLOOR PLAN	639.565 m ²
LEVEL 01 FLOOR	744.481 m ²
LEVEL 02 FLOOR	748.725 m ²
LEVEL 03 FLOOR	757.369 m ²
LEVEL 04 FLOOR	759.951 m ²
LEVEL 05 PLAN	587.823 m ²
LEVEL 06 PLAN	580.439 m ²
LEVEL 07 PLAN	581.140 m ²
LEVEL 08 PLAN	494.604 m ²
LEVEL 09 FLOOR	494.383 m ²
LEVEL 10 FLOOR	494.724 m ²
LEVEL 11 FLOOR	315.298 m ²
Grand total: 104	7615.131 m ²

FSR	4.25:1
MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)	

1 BED	22
1 BED + STUDY	7
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WASTE CALCULATIONS
4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

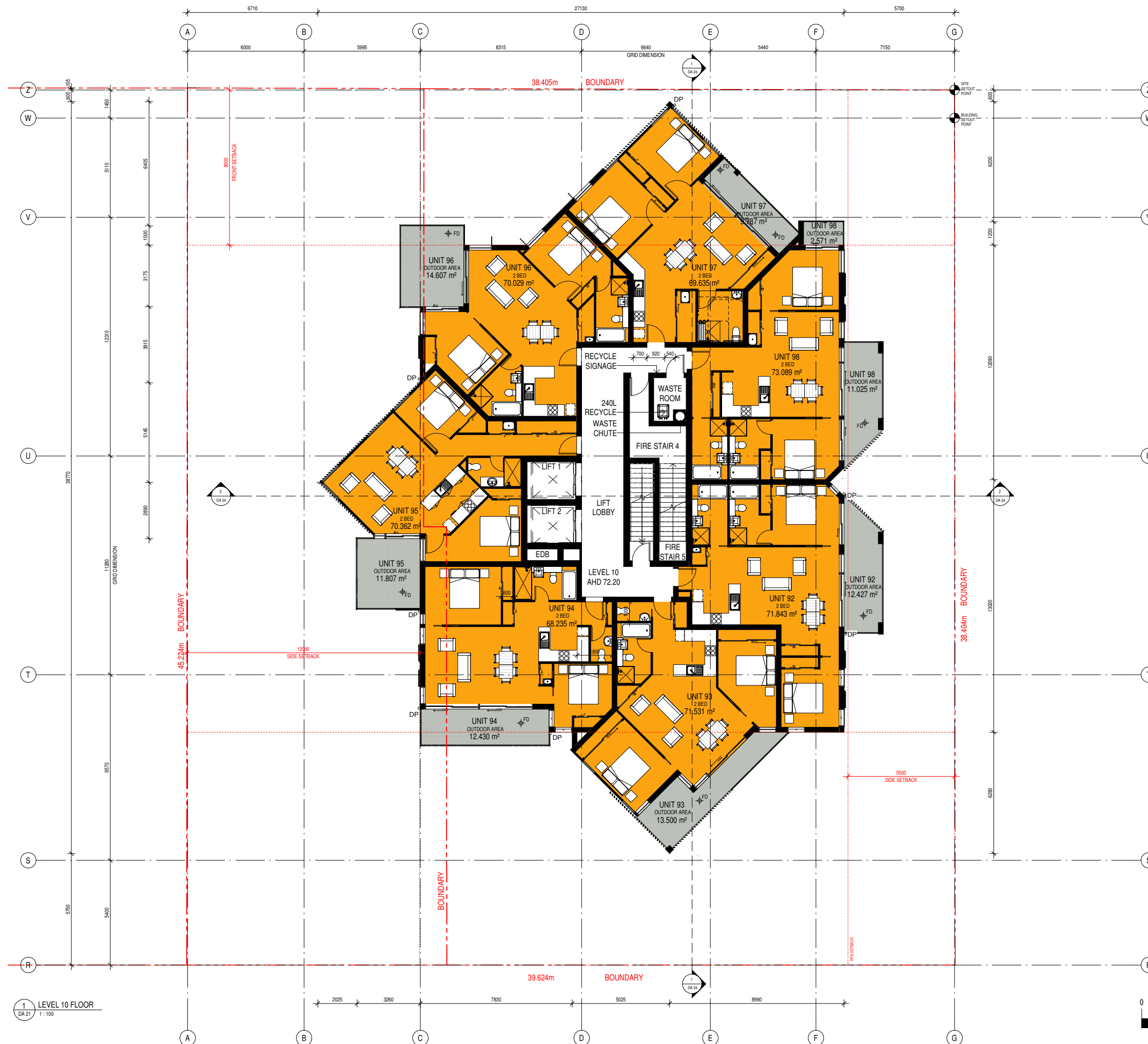
TOTAL UNITS:	101
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Legend	
	2 BED
	OUTDOOR AREA



NOTE:
TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10
TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15
TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18





SCHEDULE OF AREAS

SITE AREA	1793.5 m ²
-----------	-----------------------

SITE COVERAGE	1464.9 m ²	82%
---------------	-----------------------	-----

PROPOSED

(50% MAX. SITE COVER PERMITTED
UNDER GOSFORD DCP CLAUSE 4.1.2.7)

DEEP SOIL ZONE	209 m ² 11.6%
----------------	--------------------------

(7% MIN. DEEP SOIL ZONE UNDER THE APARTMENT DESIGN GUIDE)

COMMON OUTDOOR AREA 696 m² 38.8%

FSR CALCULATION

TO RFDC DEFINITION LEVEL B1 FLOOR	143.693 m ²
--------------------------------------	------------------------

LOWER GROUND FLOOR 272.936 m²

GROUND FLOOR PLAN 639.565 m²

LEVEL 01 FLOOR	744.481 m²
----------------	------------

LEVEL 02 FLOOR 748.725 m²

LEVEL 03 FLOOR	757.369 m²
----------------	------------

LEVEL 04 FLOOR	759.951 m²
----------------	------------

LEVEL 05 PLAN	587.823 m ²
LEVEL 06 PLAN	533.122 m ²

LEVEL 06 PLAN	580.439 m ²
LEVEL 07 PLAN	521.142 m ²

LEVEL 07 PLAN	581.140 m ²
LEVEL 08 PLAN	404.604 m ²

LEVEL 08 PLAN	494.604 m ²
LEVEL 09 FLOOR	404.383 m ²

LEVEL 09 FLOOR	494.383 m ²
LEVEL 10 FLOOR	494.724 m ²

LEVEL 10 FLOOR	494.724 m ²
LEVEL 11 FLOOR	315.298 m ²

LEVEL 11 FLOOR	315.298 m ²
Grand total: 104	7615.131 m ²

FSR **4.25:1**

MAXIMUM FSR 6.175:1 (4.75 + 30%
BONUS)

1 BED	22
1 BED + STUDY	7
2 BED	63
3 BED	9

WASTE CALCULATIONS

4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

TOTAL UNITS: 101

Legend

 2 BED

 OUTDOOR AREA

BERS Pro
house energy rating software

☐ single-dwelling rating _____ stars Malm?

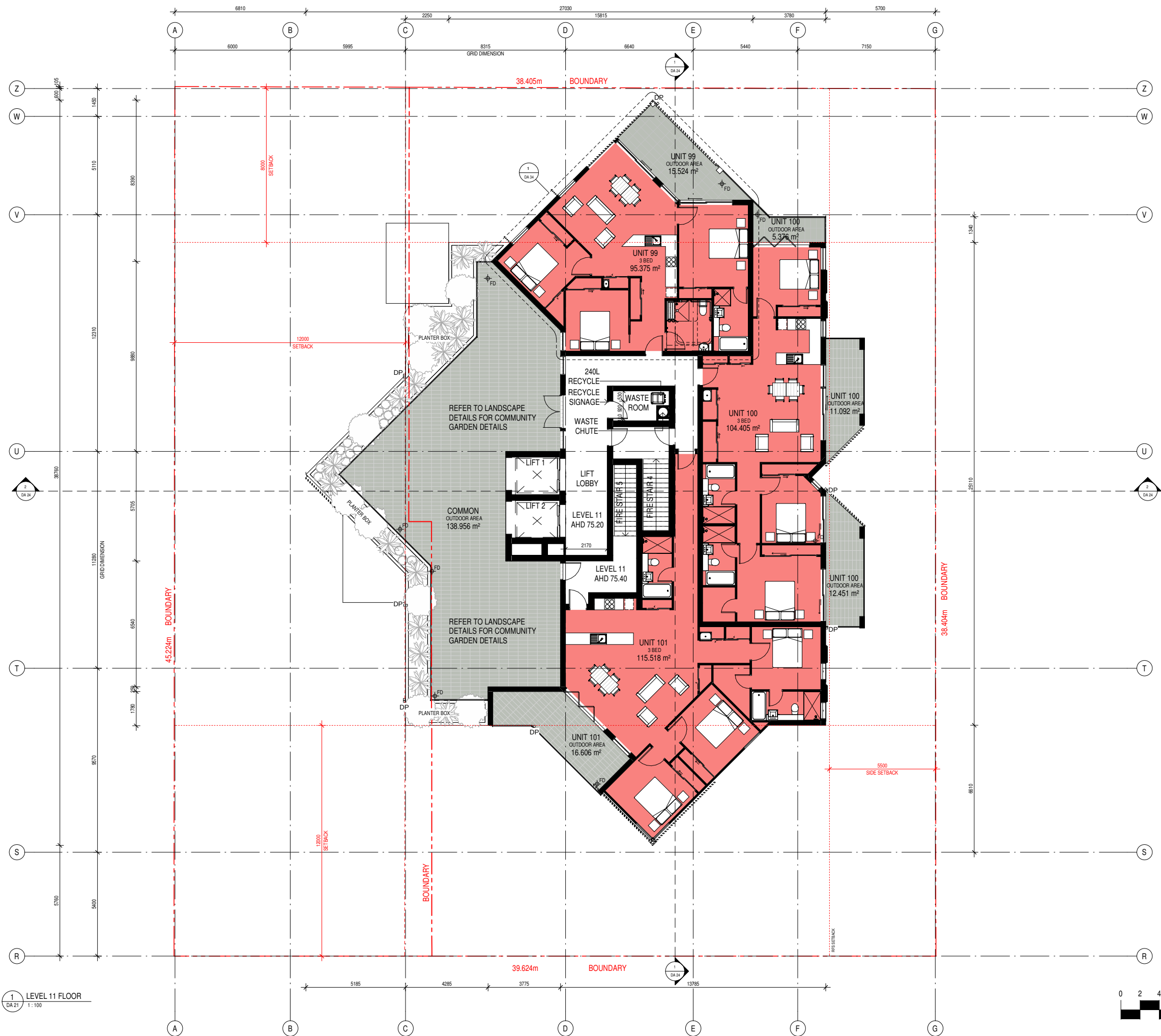
☒ multi-unit development (attach listing of ratings)

Accreditation Number VIC/BD/AV/12/1451

Signature *Prof. Rodwell* Date _____ Rifer Certificate

NOTE:
TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10
TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15
TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18





SCHEDULE OF AREAS		
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COMMON OUTDOOR AREA	696 m ²	38.8%
(25% MIN . UNDER THE APARTMENT DESIGN GUIDE)		

FSR CALCULATION	
TO RFDG DEFINITION	
LEVEL B1 FLOOR	143.693 m ²
LOWER GROUND FLOOR	272.936 m ²
GROUND FLOOR PLAN	639.565 m ²
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LEVEL 04 FLOOR	759.951 m ²
LEVEL 05 PLAN	587.823 m ²
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LEVEL 08 PLAN	494.604 m ²
LEVEL 09 FLOOR	494.383 m ²
LEVEL 10 FLOOR	494.724 m ²
LEVEL 11 FLOOR	315.298 m ²
Grand total: 104	7615.131 m ²

FSR **4.25:1**

MAXIMUM FSR 6.175:1 (4.75 + 30% BONUS)

1 BED	22
1 BED + STUDY	7
2 BED	63
3 BED	9

WASTE CALCULATIONS

4 X 1.1m³ MIXED WASTE BULK BINS SERVICED THREE TIMES WEEKLY, 4 X 1.1m³/1 RECYCLABLES BULK WASTE BINS SERVICED THREE TIMES WEEKLY AND 4 X 240 LITRE GREEN WASTE BINS FOR SHARED USE OF RESIDENTS ONLY

TOTAL UNITS: **101**

Legend

3 BED

OUTDOOR AREA



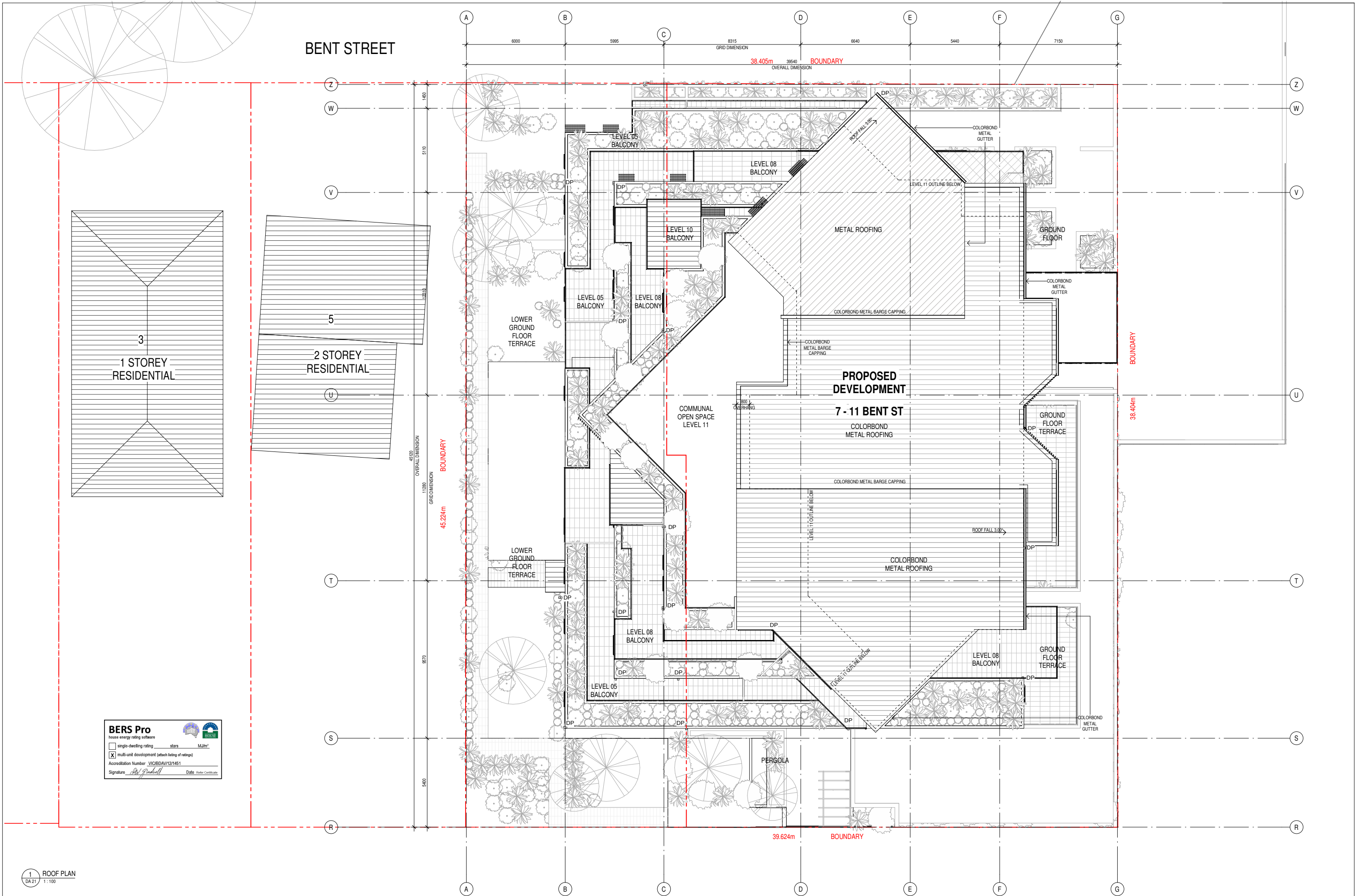
NOTE:

TYPICAL DIMENSIONS FOR LEVEL 1-4 ARE SHOWN ON DA10

TYPICAL DIMENSIONS FOR LEVEL 6-7 ARE SHOWN ON DA15

TYPICAL DIMENSIONS FOR LEVEL 9-16 ARE SHOWN ON DA18





EXTERNAL MATERIALS AND FINISHES



POWDERCOATED WINDOW AND
DOOR FRAMES DULUX NIGHT SKY



POWDERCOATED ROOF AND
HEBEL WALLS DULUX SURFMIST



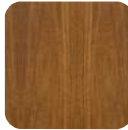
DANPOLON SCREENING TO
BALCONIES ON THE FRONT OF
THE BUILDING



ANODISED ALUMINIUM CLADDING



INNOWOOD TIMBER
SCREENING - COLOUR
SPOTTED GUM



INNOWOOD TIMBER
SCREENING - COLOUR
SPOTTED GUM



SELECTED SOFFITS - DULUX
EQUATORIAL FORREST



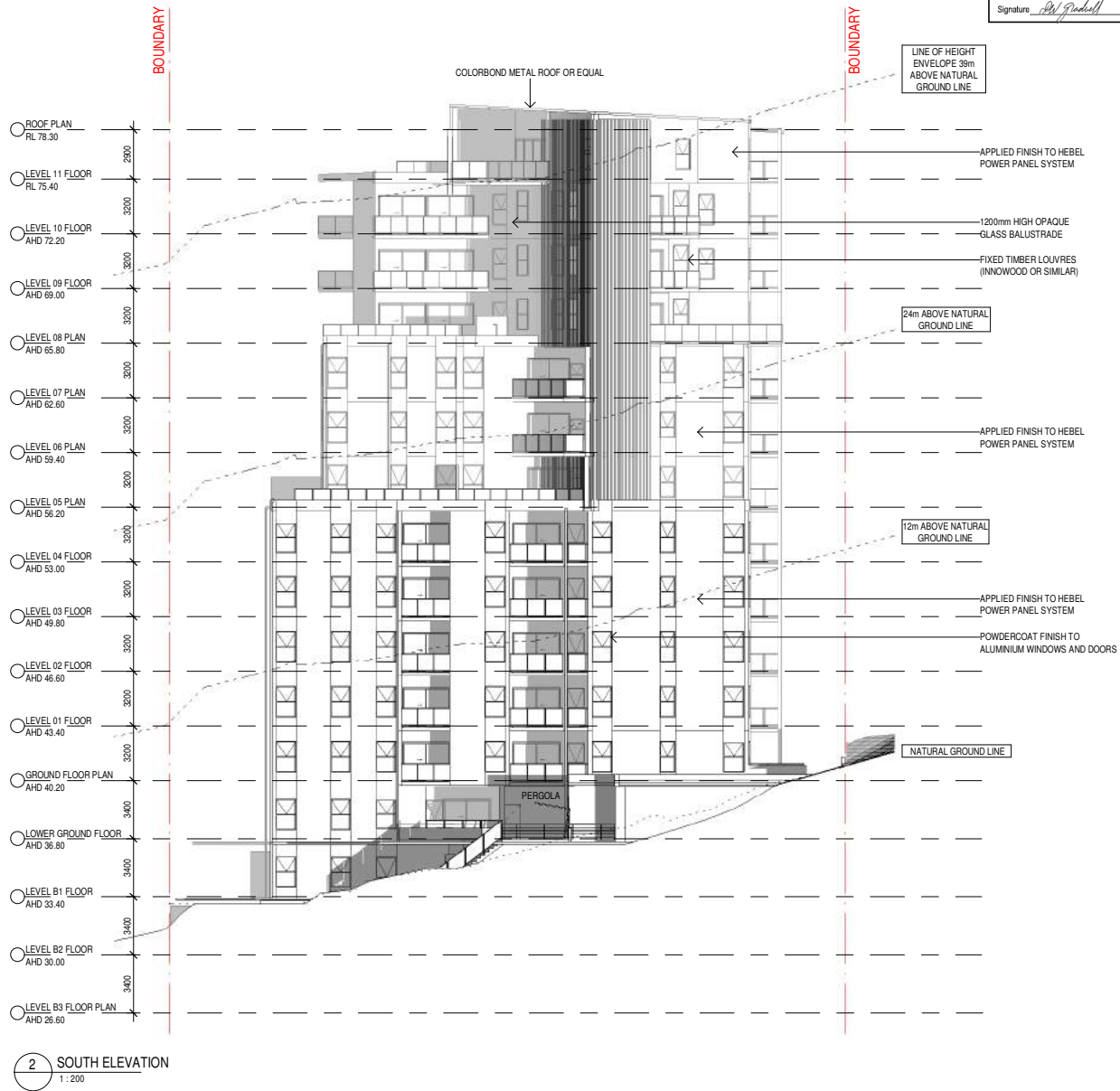
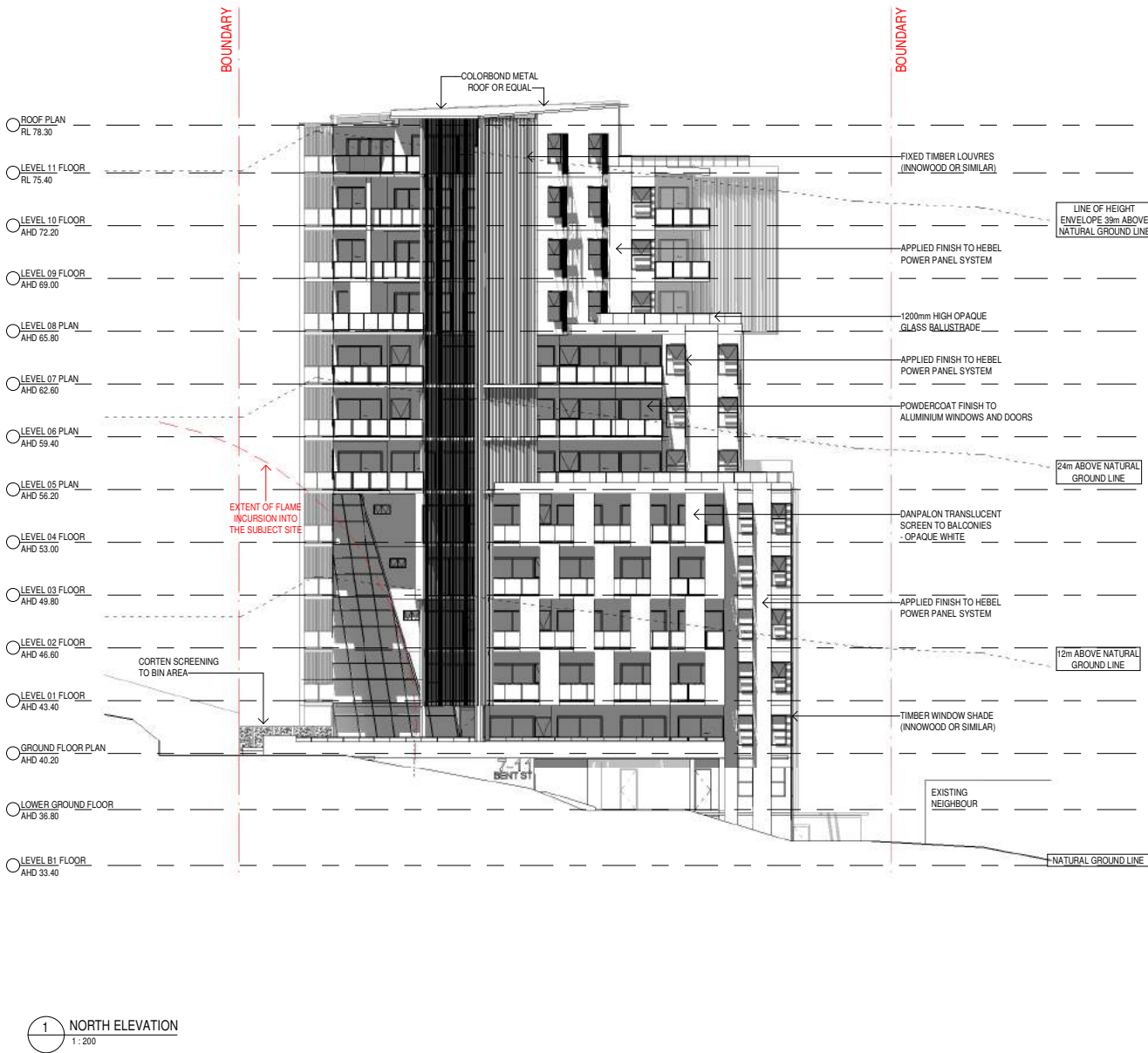
SELECTED SOFFITS - DULUX
VENUS FLYTRAP



SELECTED SOFFITS - DULUX
DANDELION YELLOW

Ext. Walls:	Construction	Insulation	Colour	Details	
	Hebel PowerPanel Cavity Panel (Spandrel)	R2.0 bulk R2.5 bulk	Medium Medium	As per plans Curtain walls	
Int. Walls:	Construction	Insulation	Details		
	Concrete Lined Plasterboard on stud Plasterboard	None None None	To stairs/lifts Party walls As per plans		
Floors:	Construction	Insulation	Details		
	Concrete	R1.4 added	Above car park, Refer to Note 1 below		
Ceilings:	Construction	Insulation	Details		
	Plasterboard	R2.5 added	Below metal roof, refer to Note 4 below		
Roof:	Construction	Insulation	Colour	Details	
	Metal Concrete	Ritek Custom 175mm (R4.5) 60mm Anticon (R1.3)	Medium Medium	As per plans As per plans	
Windows:	Product ID	Glass	Frame	Uw/SHGCw	Details
	ATB-006-04B	Double, Tint	Aluminium	3.0/0.26	Curtain walls, refer to Note 2 below
	ALM-002-03A	Single Low E	Aluminium	5.40/0.58	Refer to Note 3 below
	ALM-001-03A	Single Low E	Aluminium	5.40/0.49	Refer to Note 3 below
	ALM-002-01A	Single Clear	Aluminium	6.70/0.70	Elsewhere as per plans
	ALM-001-01A	Single Clear	Aluminium	6.70/0.57	Elsewhere as per plans
Skylights:	Product ID	Glass	Frame	Uw	Details
Other:	Orientation	Terrain	Weatherseals	Exhaust Dampers	Recessed Downlights
	16	Suburban	Yes	Yes	No

This certificate may not be valid if downlights are present.



10 RFI UPDATE	11.10.18	SO AK
9 UPDATE	02.07.18	SO AK
8 BASIX CO-ORD	18.03.20	SO AK
7 COUNCIL RFI	12.04.17	SO AK
Issue	Description	Date



Project
PROPOSED RESIDENTIAL FLAT
DEVELOPMENT (DIAMOND
APARTMENTS)

Client
KDC GROUP

Location
7-11 BENT ST GOSFORD N.S.W.

Drawing
NORTH & SOUTH ELEVATION

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PRELIMINARY
NOT TO BE USED DURING CONSTRUCTION

Project Number 15026	Drawing Number DA 21	Issue 10
Scale As indicated @ A1	Date Printed 10/05/2019 11:46:17	
File Name \\adgservers01\adg\15_026 Bent St\2-DA\BENT ST_DA revised.rvt		

EXTERNAL MATERIALS AND FINISHES

POWDERCOATED WINDOW AND DOOR FRAMES DULUX NIGHT SKY

DANPOLON SCREENING TO BALCONIES ON THE FRONT OF THE BUILDING

INNOWOOD TIMBER SCRREENING - COLOUR SPOTTED GUM

SELECTED SOFFITS - DULUX EQUATORIAL FORREST

POWDERCOATED ROOF AND HEBEL WALLS DULUX SURFMIST

ANODISED ALUMINIUM CLADDING

INNOWOOD TIMBER SCRREENING - COLOUR SPOTTED GUM

SELECTED SOFFITS - DULUX VENUS FLYTRAP

SELECTED SOFFITS - DULUX DANDELION YELLOW

BERS Pro

house energy rating software

☐ single-dwelling rating

☒ multi-unit development (attach listing of ratings)

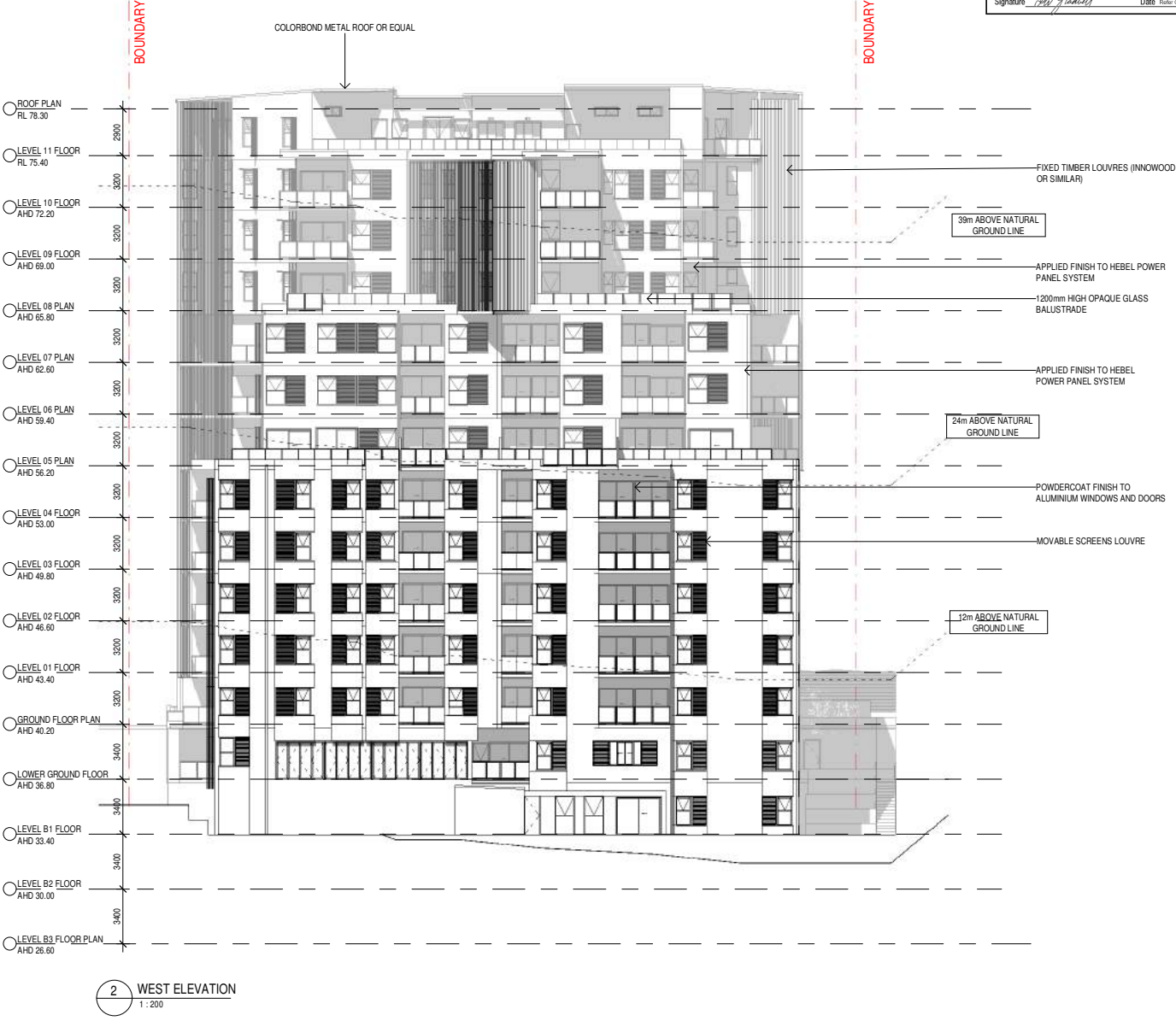
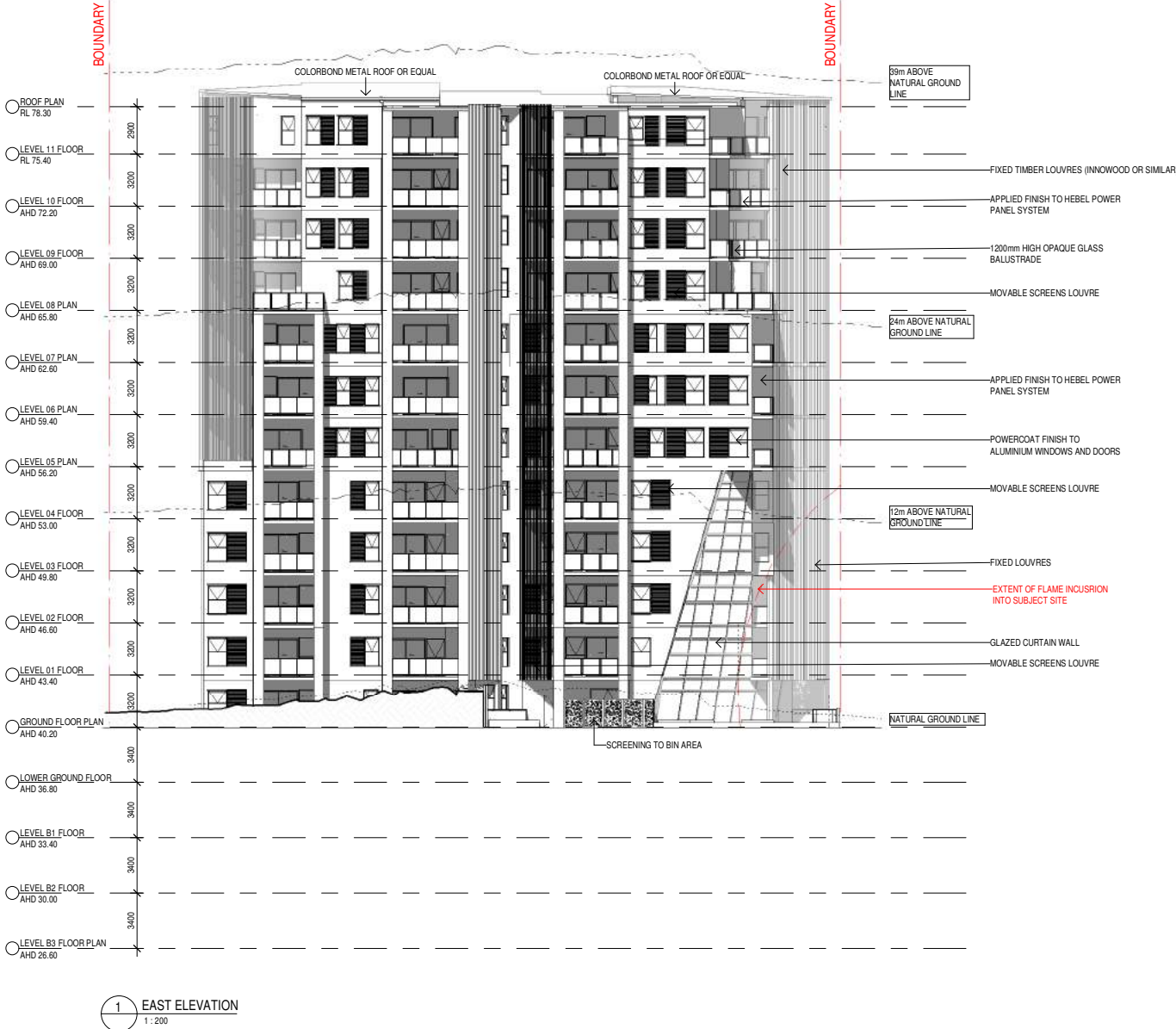
stars

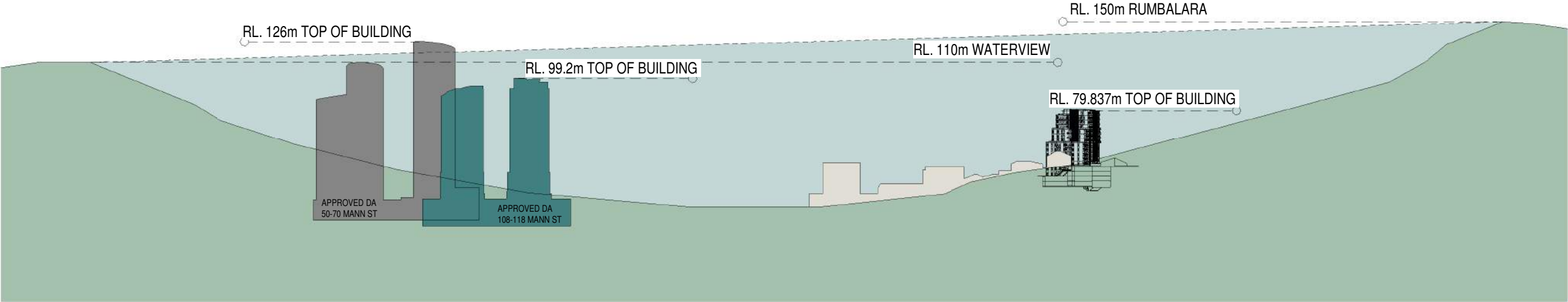
MJ/m²

Accreditation Number VICBDAU12/1451

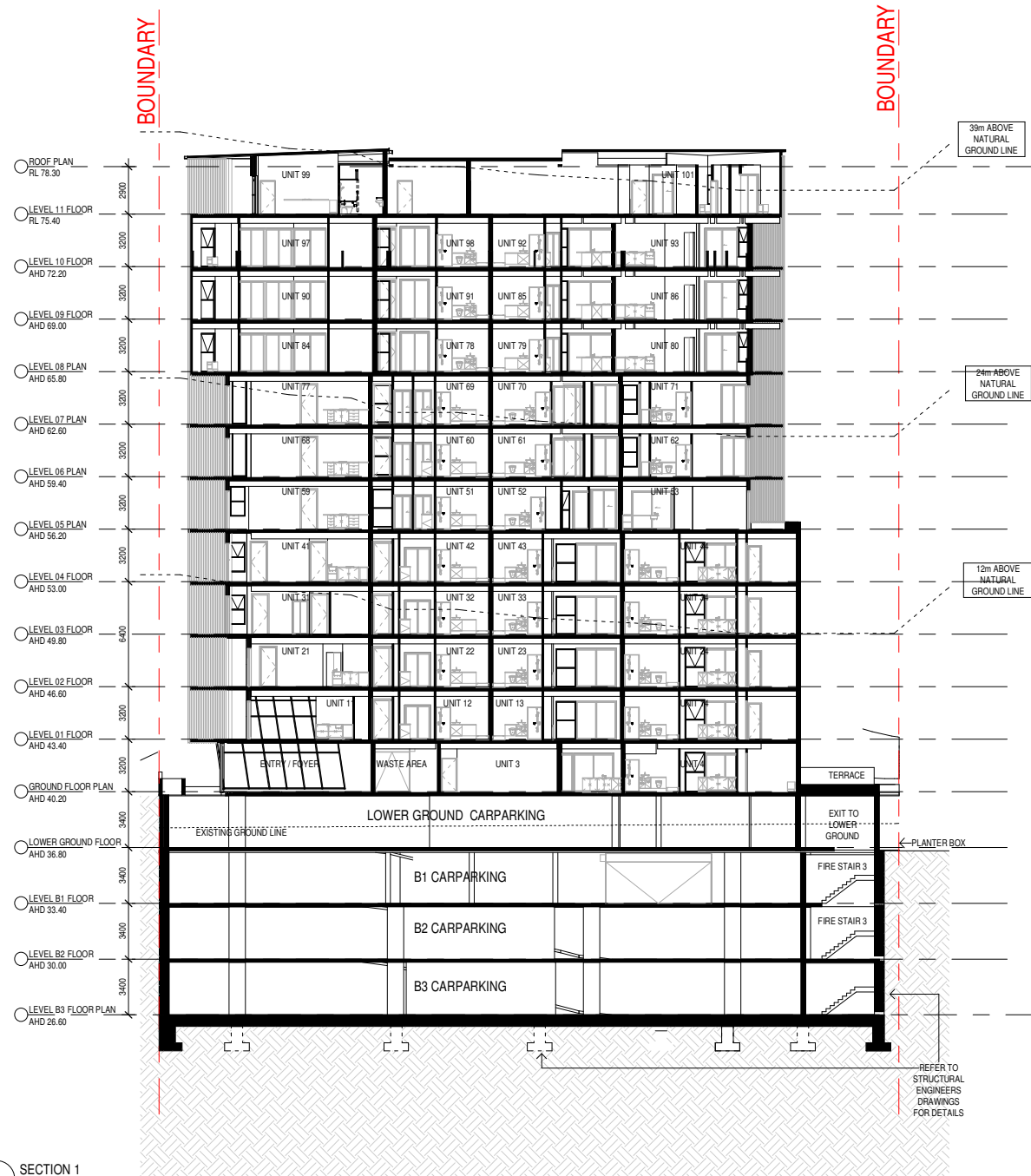
Signature *Adi Jandell* Date

Rater Certificate

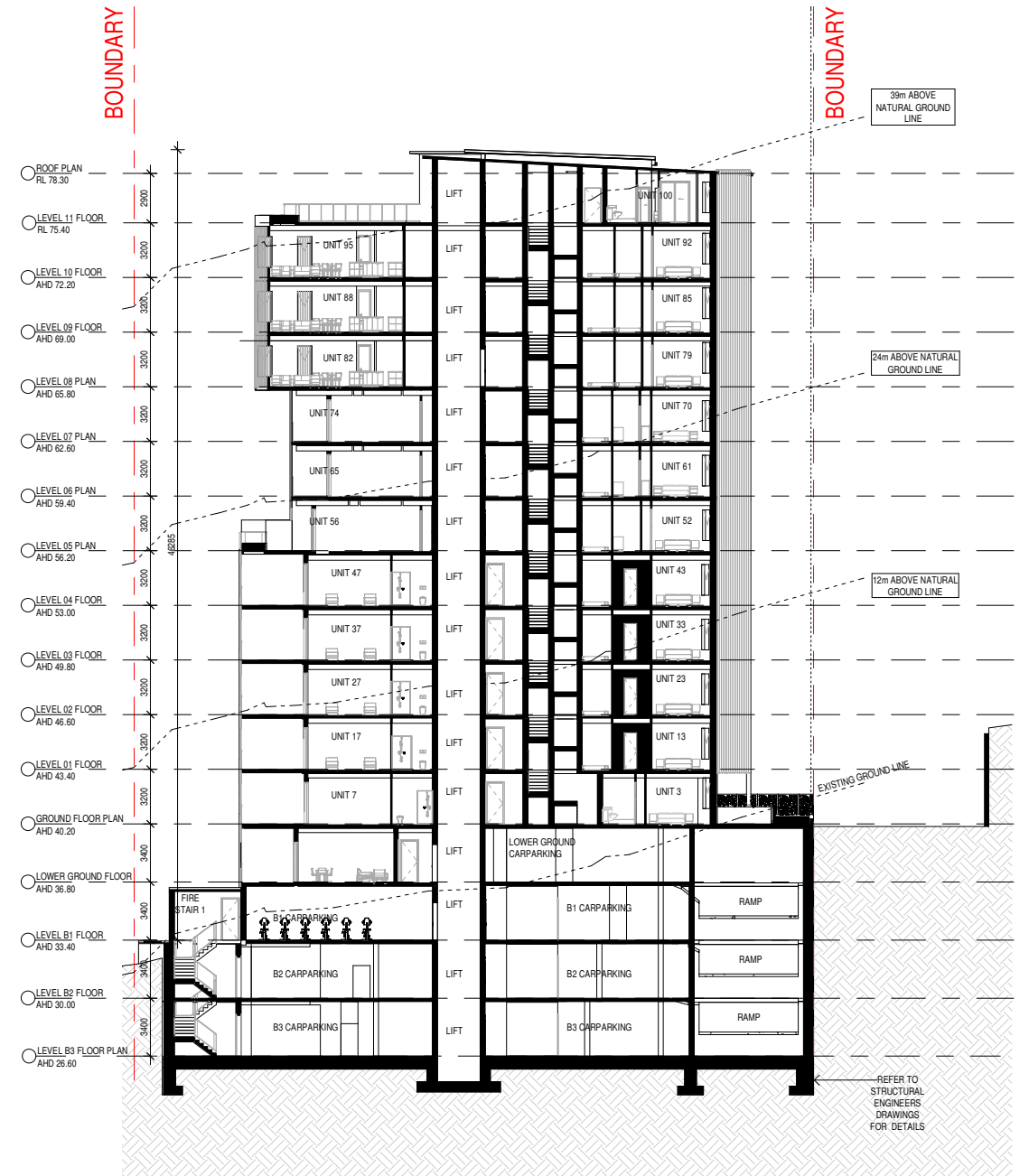




SECTION THROUGH GOSFORD



1 SECTION 1
DA 04 1:200



2 SECTION LONGITUDINAL
DA 04 1:200

BERS Pro
house energy rating software

☐ single-dwelling rating stars ☐ Multi*

☒ multi-unit development (attach listing of ratings)

Accreditation Number VIC08DA/121451

Signature *[Signature]* Date *[Date]* (Date Certificate)

11 RFI UPDATE	30.04.19	SO AK
10 RFI UPDATE	11.10.18	SO AK
9 UPDATE	02.07.18	SO AK
8 BASIX CO-ORD	18.03.20	SO AK
Issue	Description	Date Chk Auth



ADG architects

Suite 3.04, Level 3, 107-109 Marm St Gosford 2250
ph: 02 4340 2088 fax: 02 4340 2098 e:info@adgarchitects.com.au

Project
PROPOSED RESIDENTIAL FLAT
DEVELOPMENT (DIAMOND
APARTMENTS)

Client
KDC GROUP

Location
7-11 BENT ST GOSFORD N.S.W.

Drawing
SECTION

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PRELIMINARY
NOT TO BE USED DURING CONSTRUCTION

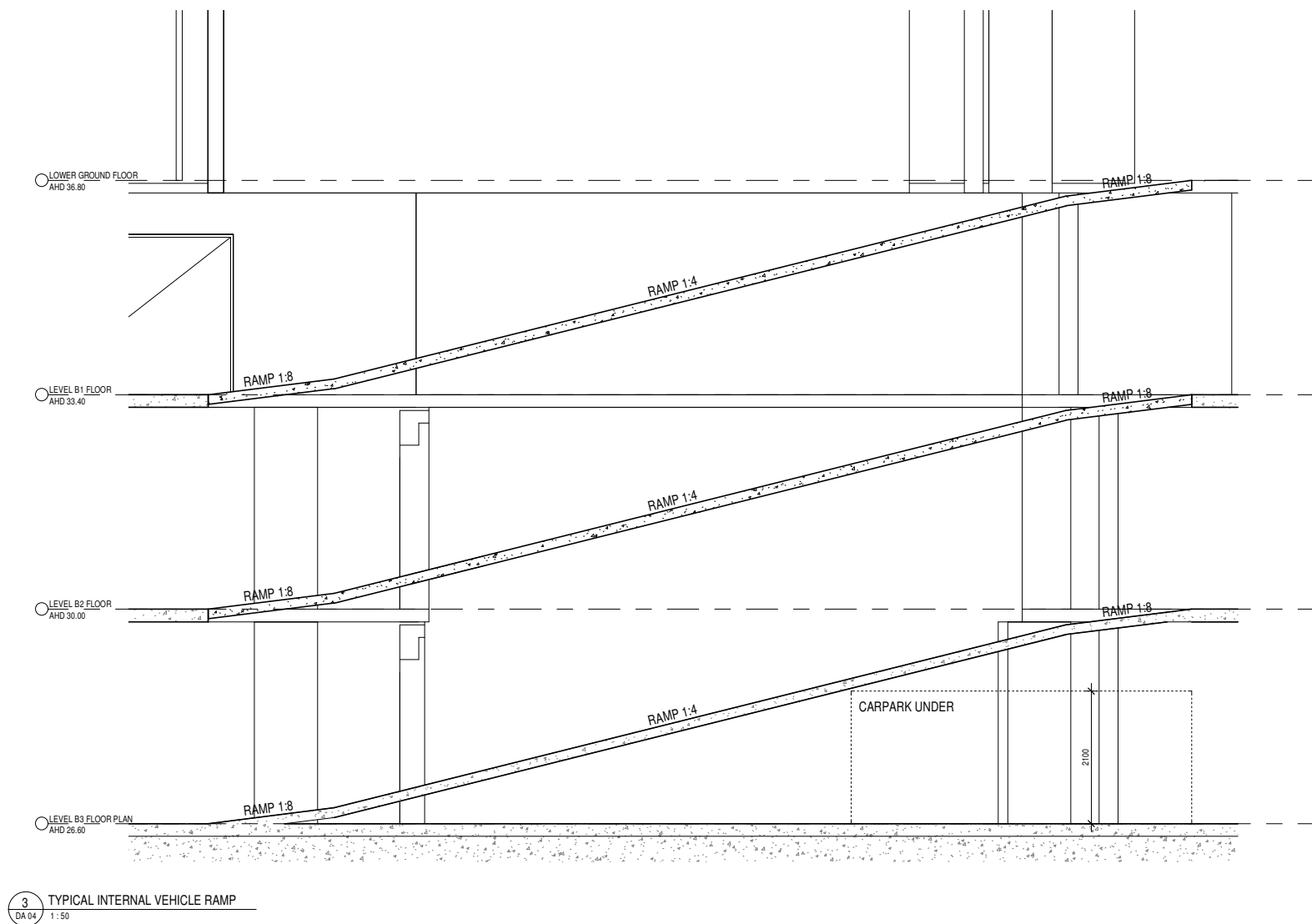
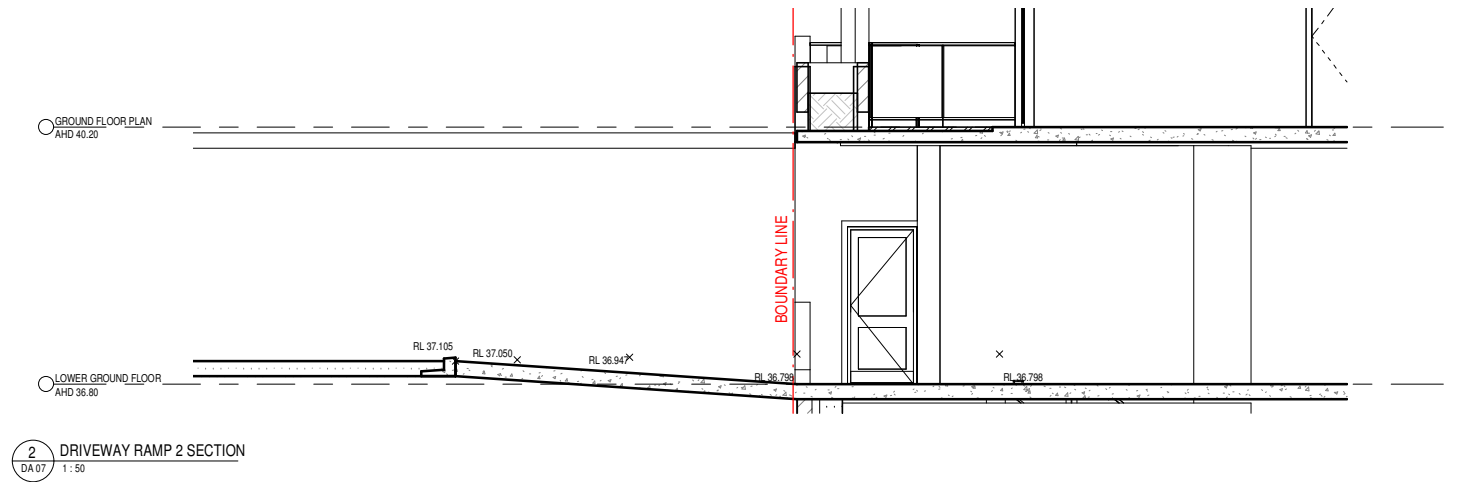
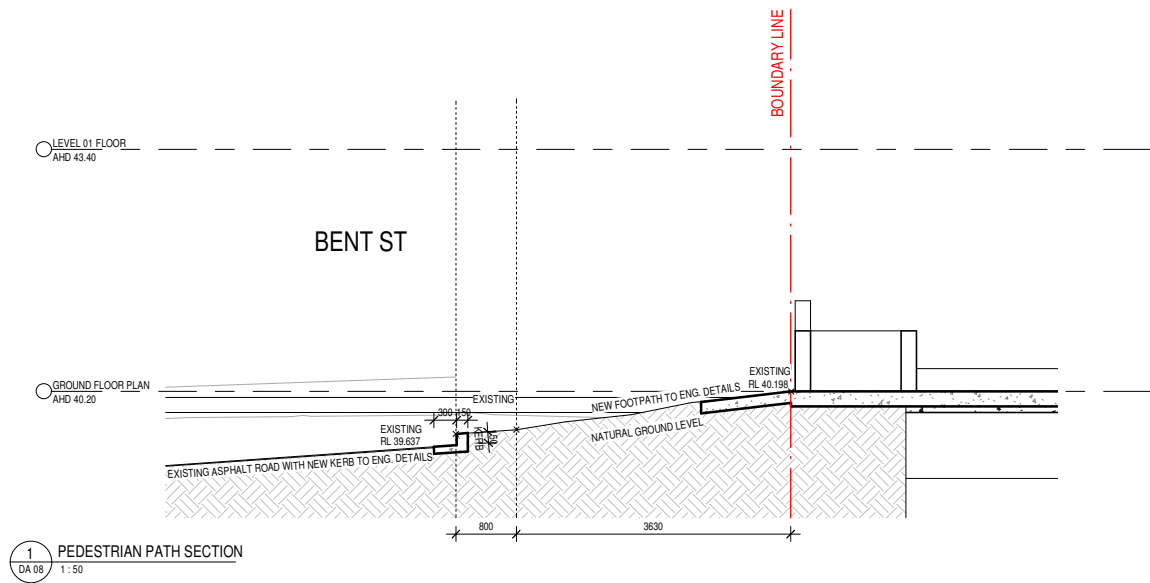
Project Number
15026

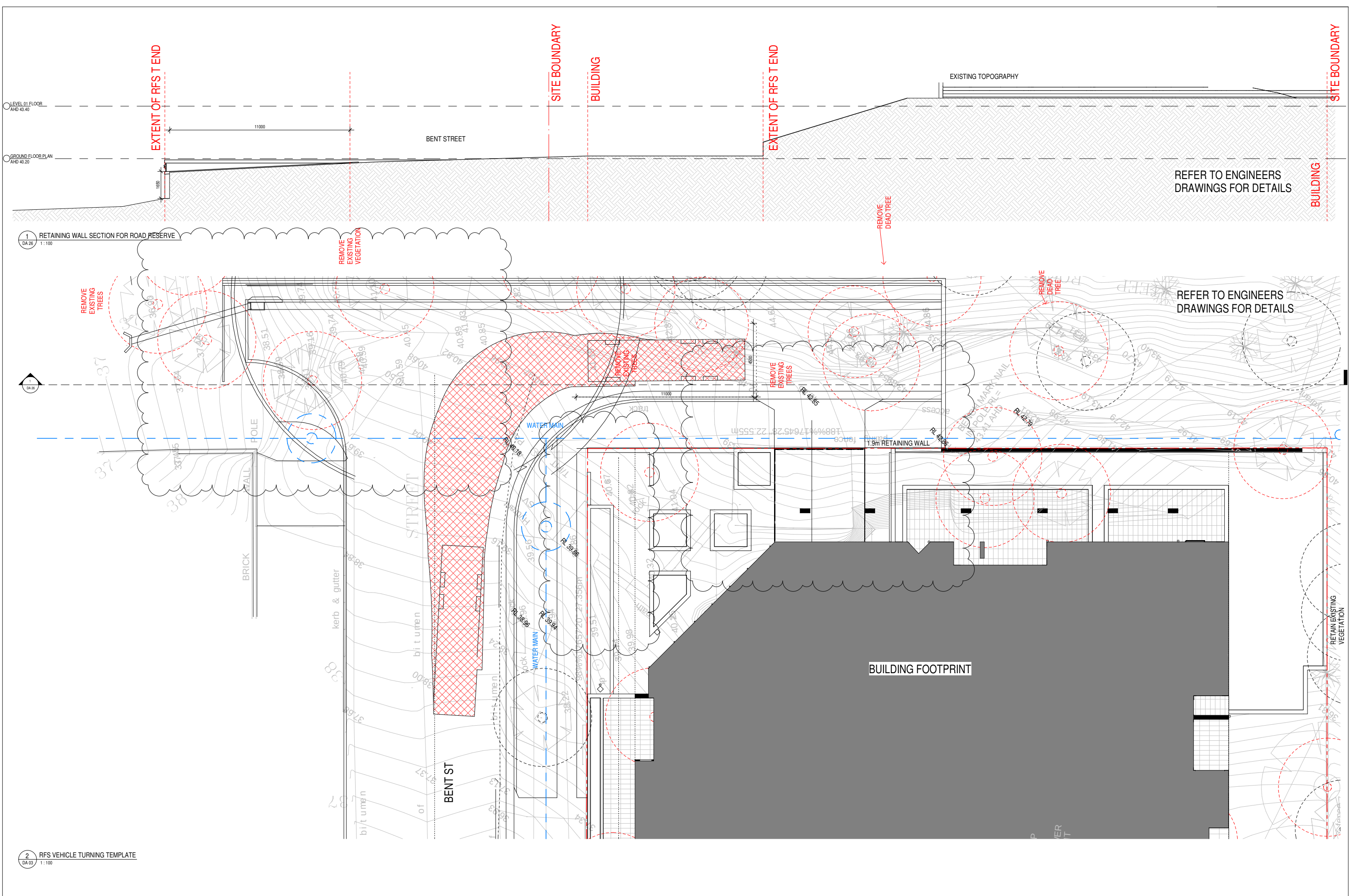
Drawing Number
DA 24

Scale
1:200 @ A1

Date Printed
10/05/2019 11:46:41

File Name
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1 RETAINING WALL SECTION FOR ROAD RESERVE
DA 26 1:100

2 RFS VEHICLE TURNING TEMPLATE
DA 03 1:100

Area Schedule			
UNIT	BEDS	Level	Area

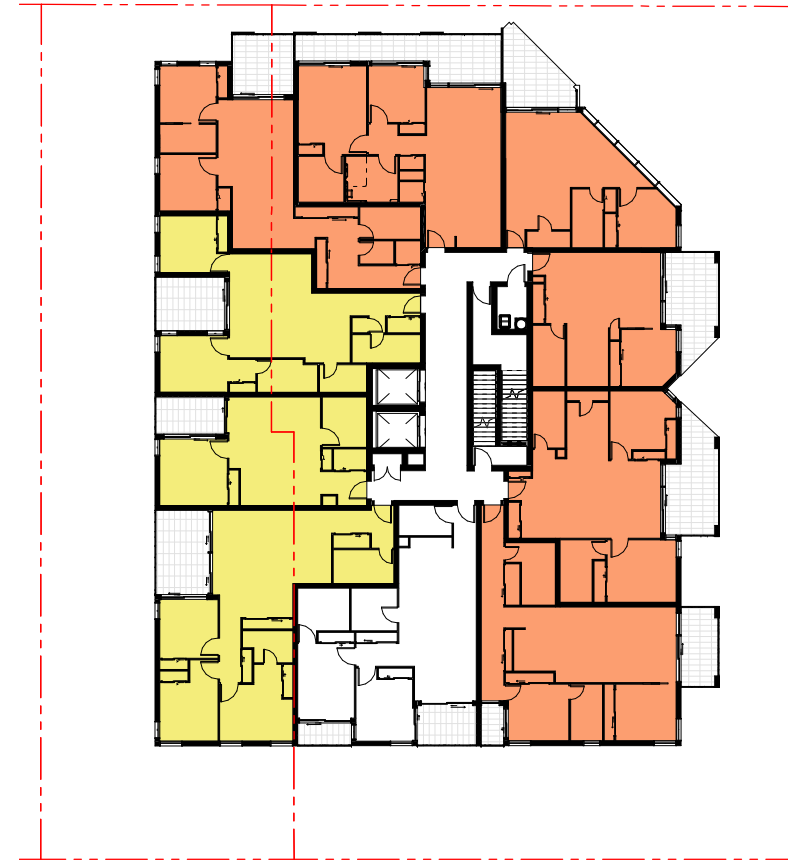
UNIT 1	2 BED	LOWER GROUND FLOOR	79.284 m²
UNIT 2	3 BED	LOWER GROUND FLOOR	103.041 m²
UNIT 3	2 BED	GROUND FLOOR PLAN	82.630 m²
UNIT 4	2 BED	GROUND FLOOR PLAN	85.800 m²
UNIT 5	2 BED	GROUND FLOOR PLAN	83.414 m²
UNIT 6	3 BED	GROUND FLOOR PLAN	94.041 m²
UNIT 7	1 BED	GROUND FLOOR PLAN	54.672 m²
UNIT 8	2 BED	GROUND FLOOR PLAN	82.232 m²
UNIT 9	2 BED	GROUND FLOOR PLAN	80.990 m²
UNIT 10	2 BED	GROUND FLOOR PLAN	75.786 m²
UNIT 11	1 BED	LEVEL 01 FLOOR	51.776 m²
UNIT 12	1 BED	LEVEL 01 FLOOR	50.277 m²
UNIT 13	2 BED	LEVEL 01 FLOOR	80.762 m²
UNIT 14	2 BED	LEVEL 01 FLOOR	86.087 m²
UNIT 15	2 BED	LEVEL 01 FLOOR	83.481 m²
UNIT 16	3 BED	LEVEL 01 FLOOR	94.006 m²
UNIT 17	1 BED	LEVEL 01 FLOOR	54.844 m²
UNIT 18	2 BED	LEVEL 01 FLOOR	79.709 m²
UNIT 19	2 BED	LEVEL 01 FLOOR	81.098 m²
UNIT 20	2 BED	LEVEL 01 FLOOR	82.440 m²
UNIT 21	1 BED + STUDY	LEVEL 02 FLOOR	56.020 m²
UNIT 22	1 BED	LEVEL 02 FLOOR	50.277 m²
UNIT 23	2 BED	LEVEL 02 FLOOR	80.762 m²
UNIT 24	2 BED	LEVEL 02 FLOOR	86.087 m²
UNIT 25	2 BED	LEVEL 02 FLOOR	83.481 m²
UNIT 26	3 BED	LEVEL 02 FLOOR	94.006 m²
UNIT 27	1 BED	LEVEL 02 FLOOR	54.844 m²
UNIT 28	2 BED	LEVEL 02 FLOOR	79.709 m²
UNIT 29	2 BED	LEVEL 02 FLOOR	81.098 m²
UNIT 30	2 BED	LEVEL 02 FLOOR	82.440 m²
UNIT 31	2 BED	LEVEL 03 FLOOR	64.666 m²
UNIT 32	1 BED	LEVEL 03 FLOOR	50.275 m²
UNIT 33	2 BED	LEVEL 03 FLOOR	80.762 m²
UNIT 34	2 BED	LEVEL 03 FLOOR	86.087 m²

Area Schedule			
UNIT	BEDS	Level	Area

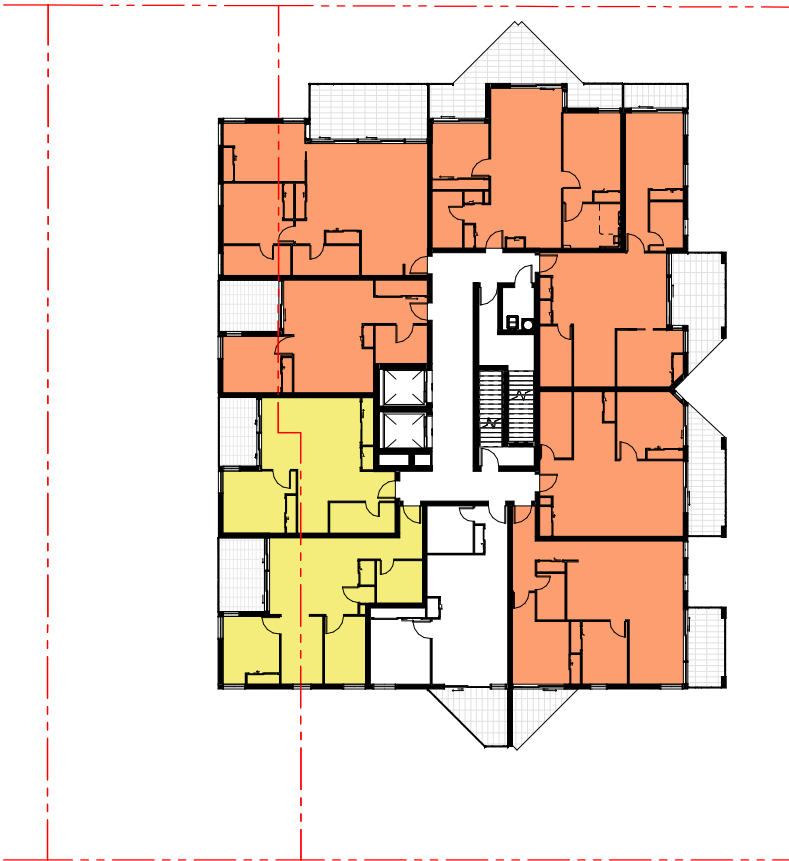
UNIT 35	2 BED	LEVEL 03 FLOOR	83.481 m²
UNIT 36	3 BED	LEVEL 03 FLOOR	94.006 m²
UNIT 37	1 BED	LEVEL 03 FLOOR	54.844 m²
UNIT 38	2 BED	LEVEL 03 FLOOR	79.709 m²
UNIT 39	2 BED	LEVEL 03 FLOOR	81.098 m²
UNIT 40	2 BED	LEVEL 03 FLOOR	82.440 m²
UNIT 41	2 BED	LEVEL 04 FLOOR	67.247 m²
UNIT 42	1 BED	LEVEL 04 FLOOR	50.277 m²
UNIT 43	2 BED	LEVEL 04 FLOOR	80.762 m²
UNIT 44	2 BED	LEVEL 04 FLOOR	86.087 m²
UNIT 45	2 BED	LEVEL 04 FLOOR	83.481 m²
UNIT 46	3 BED	LEVEL 04 FLOOR	94.006 m²
UNIT 47	1 BED	LEVEL 04 FLOOR	54.844 m²
UNIT 48	2 BED	LEVEL 04 FLOOR	79.709 m²
UNIT 49	2 BED	LEVEL 04 FLOOR	81.098 m²
UNIT 50	2 BED	LEVEL 04 FLOOR	82.440 m²
UNIT 51	2 BED	LEVEL 05 PLAN	72.439 m²
UNIT 52	1 BED	LEVEL 05 PLAN	58.231 m²
UNIT 53	1 BED + STUDY	LEVEL 05 PLAN	70.640 m²
UNIT 54	1 BED	LEVEL 05 PLAN	52.344 m²
UNIT 55	1 BED + STUDY	LEVEL 05 PLAN	66.788 m²
UNIT 56	1 BED	LEVEL 05 PLAN	55.677 m²
UNIT 57	1 BED	LEVEL 05 PLAN	56.494 m²
UNIT 58	2 BED	LEVEL 05 PLAN	80.189 m²
UNIT 59	2 BED	LEVEL 05 PLAN	75.021 m²
UNIT 60	2 BED	LEVEL 06 PLAN	74.062 m²
UNIT 61	1 BED	LEVEL 06 PLAN	57.963 m²
UNIT 62	1 BED + STUDY	LEVEL 06 PLAN	70.677 m²
UNIT 63	1 BED	LEVEL 06 PLAN	52.334 m²
UNIT 65	1 BED	LEVEL 06 PLAN	52.961 m²
UNIT 67	2 BED	LEVEL 06 PLAN	80.880 m²
UNIT 68	2 BED	LEVEL 06 PLAN	78.347 m²
UNIT 69	2 BED	LEVEL 07 PLAN	74.062 m²
UNIT 70	1 BED	LEVEL 07 PLAN	57.963 m²

Area Schedule			
UNIT	BEDS	Level	Area

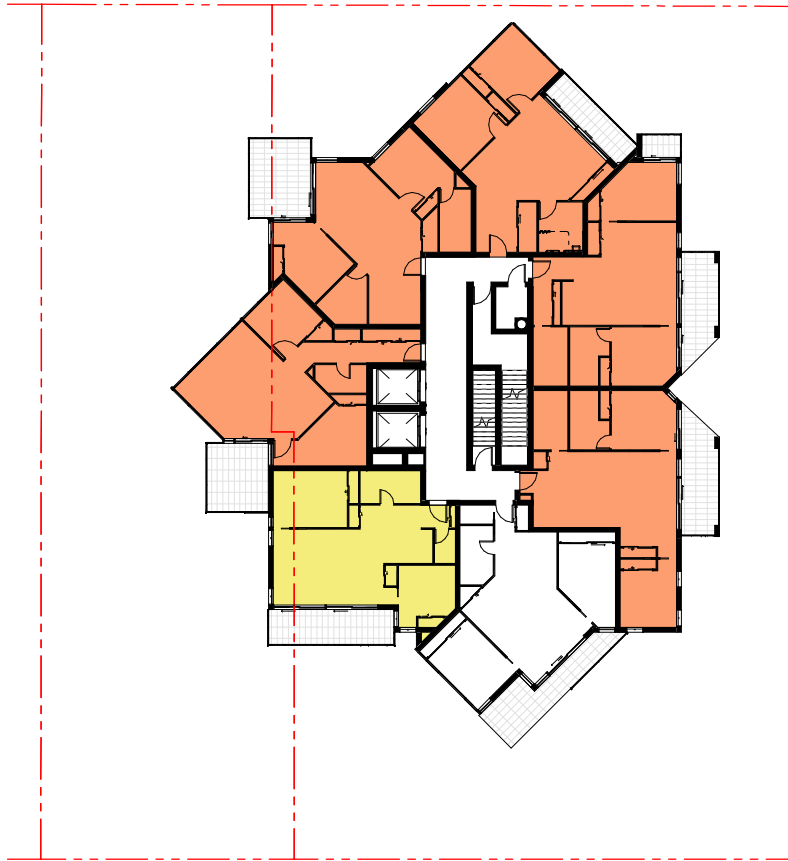
UNIT 71	1 BED + STUDY	LEVEL 07 PLAN	70.677 m²
UNIT 72	1 BED	LEVEL 07 PLAN	52.334 m²
UNIT 76	2 BED	LEVEL 07 PLAN	80.880 m²
UNIT 77	2 BED	LEVEL 07 PLAN	78.197 m²
UNIT 78	2 BED	LEVEL 08 PLAN	73.193 m²
UNIT 79	2 BED	LEVEL 08 PLAN	71.825 m²
UNIT 80	2 BED	LEVEL 08 PLAN	71.531 m²
UNIT 81	2 BED	LEVEL 08 PLAN	68.251 m²
UNIT 82	2 BED	LEVEL 08 PLAN	70.048 m²
UNIT 83	2 BED	LEVEL 08 PLAN	70.029 m²
UNIT 84	2 BED	LEVEL 08 PLAN	69.727 m²
UNIT 85	2 BED	LEVEL 09 FLOOR	71.843 m²
UNIT 86	2 BED	LEVEL 09 FLOOR	71.106 m²
UNIT 87	2 BED	LEVEL 09 FLOOR	68.251 m²
UNIT 88	2 BED	LEVEL 09 FLOOR	70.467 m²
UNIT 89	2 BED	LEVEL 09 FLOOR	70.041 m²
UNIT 90	2 BED	LEVEL 09 FLOOR	69.634 m²
UNIT 91	2 BED	LEVEL 09 FLOOR	73.042 m²
UNIT 64	1 BED + STUDY	LEVEL 06 PLAN	60.775 m²
UNIT 66	1 BED	LEVEL 06 PLAN	52.439 m²
UNIT 73	1 BED + STUDY	LEVEL 07 PLAN	60.775 m²
UNIT 75	1 BED	LEVEL 07 PLAN	53.291 m²
UNIT 99	3 BED	LEVEL 11 FLOOR	95.375 m²
UNIT 100	3 BED	LEVEL 11 FLOOR	104.405 m²
UNIT 101	3 BED	LEVEL 11 FLOOR	115.518 m²
UNIT 74	1 BED	LEVEL 07 PLAN	52.961 m²
UNIT 96	2 BED	LEVEL 10 FLOOR	70.029 m²
UNIT 95	2 BED	LEVEL 10 FLOOR	70.362 m²
UNIT 94	2 BED	LEVEL 10 FLOOR	68.235 m²
UNIT 92	2 BED	LEVEL 10 FLOOR	71.843 m²
UNIT 98	2 BED	LEVEL 10 FLOOR	73.089 m²
UNIT 97	2 BED	LEVEL 10 FLOOR	69.635 m²
UNIT 93	2 BED	LEVEL 10 FLOOR	71.531 m²
POOL	COMMON AREA	LOWER GROUND FLOOR	54.010 m²
POOL & GYM	COMMON	LOWER GROUND FLOOR	36.600 m²
GYM AREA	COMMON	LEVEL B1 FLOOR	143.693 m²
Grand total: 104			7615.131 m²



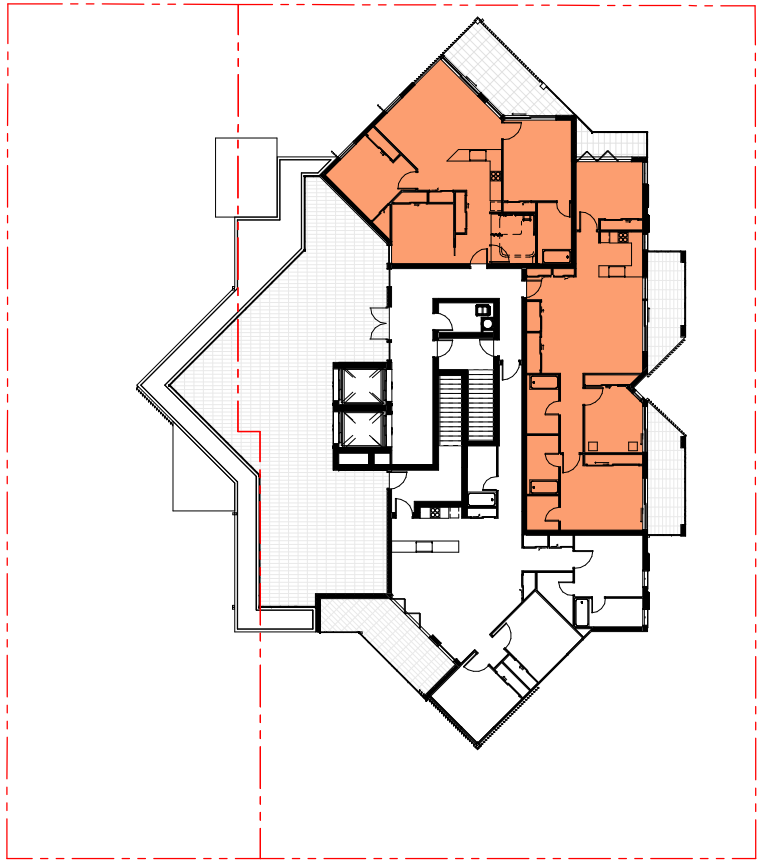
1 SOLAR STUDY - LEVEL 1-4
DA 03 1:200



2 SOLAR STUDY - LEVEL 5-7
DA 21 1:200



3 SOLAR STUDY - LEVEL 8-9
DA 21 1:200



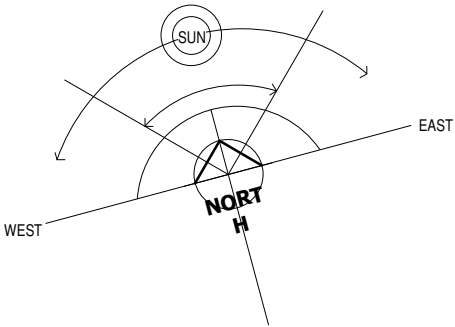
4 SOLAR STUDY - LEVEL 11
DA 21 1:200

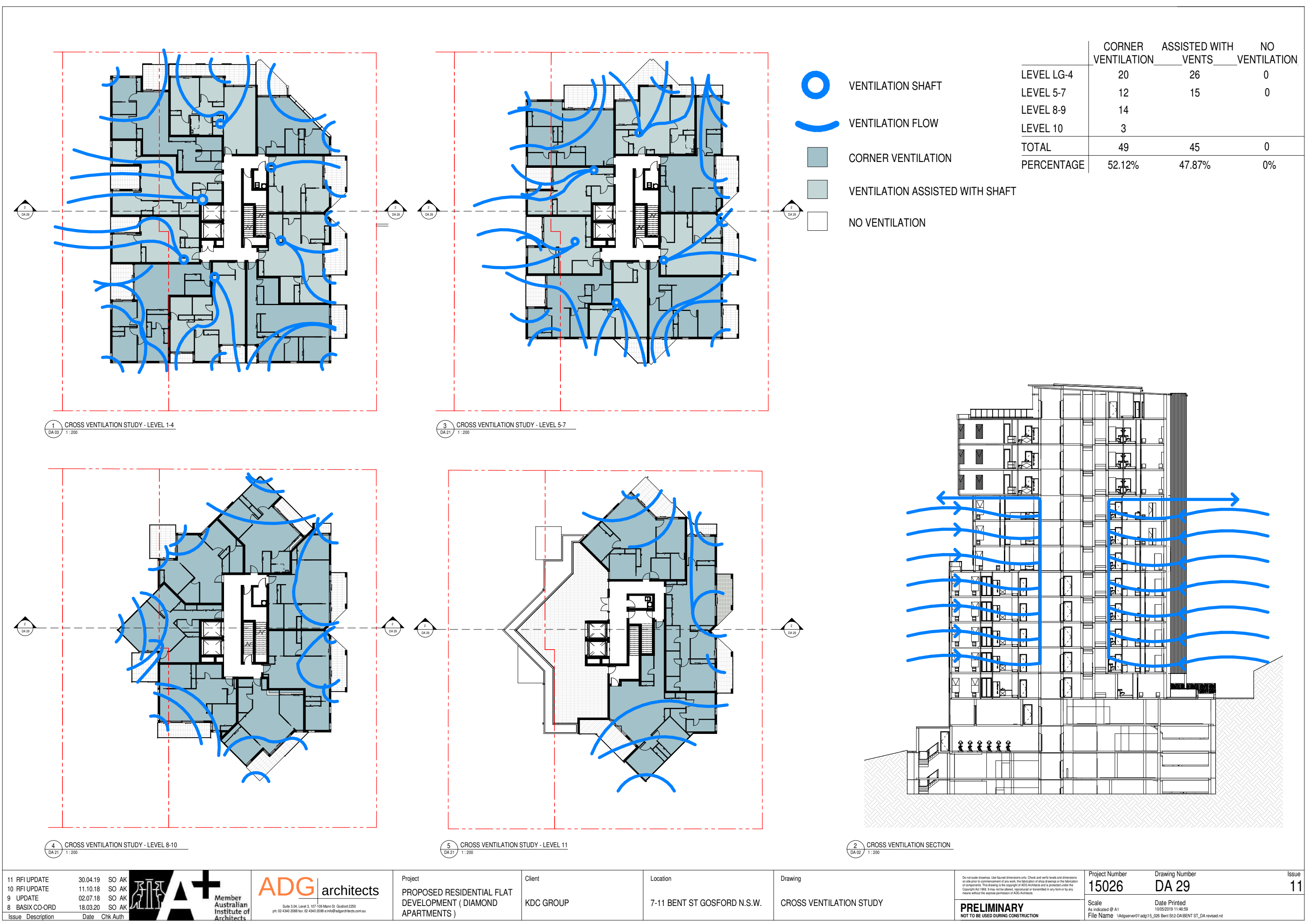
DIRECT SUNLIGHT TO LIVING AND OUTDOOR AREAS
BETWEEN THE HOURS OF 9AM-3PM ON JUNE 21

	3+ HOURS	1+ HOURS	0 HOURS
LEVEL LG-4	28	16	6
LEVEL 5-7	18	6	3
LEVEL 8 -10	15	3	3
LEVEL 11	2	0	1
TOTAL	63	25	13
PERCENTAGE	62.37%	24.75%	12.87%

- 3 OR MORE HOURS OF DIRECT SUNLIGHT TO LIVING AND OUTDOOR AREAS BETWEEN THE HOURS OF 9AM-3PM ON JUNE 21
- 1+ HOURS OF DIRECT SUNLIGHT TO LIVING AND OUTDOOR AREAS BETWEEN THE HOURS OF 9AM-3PM ON JUNE 21
- 0 HOURS OF DIRECT SUNLIGHT TO LIVING AND OUTDOOR AREAS BETWEEN THE HOURS OF 9AM-3PM ON JUNE 21

NOTE: THERE IS ALSO A REQUIREMENT THAT THE PRIMARY COMMON OPEN AREA HAVE AT LEAST 50% DIRECT SUNLIGHT BETWEEN THE HOURS OF 9AM AND 3PM. AS THE PRIMARY OPEN AREA IS ON THE ROOF, THIS IS SHOWN IN DA37 SHADOW DIAGRAMS

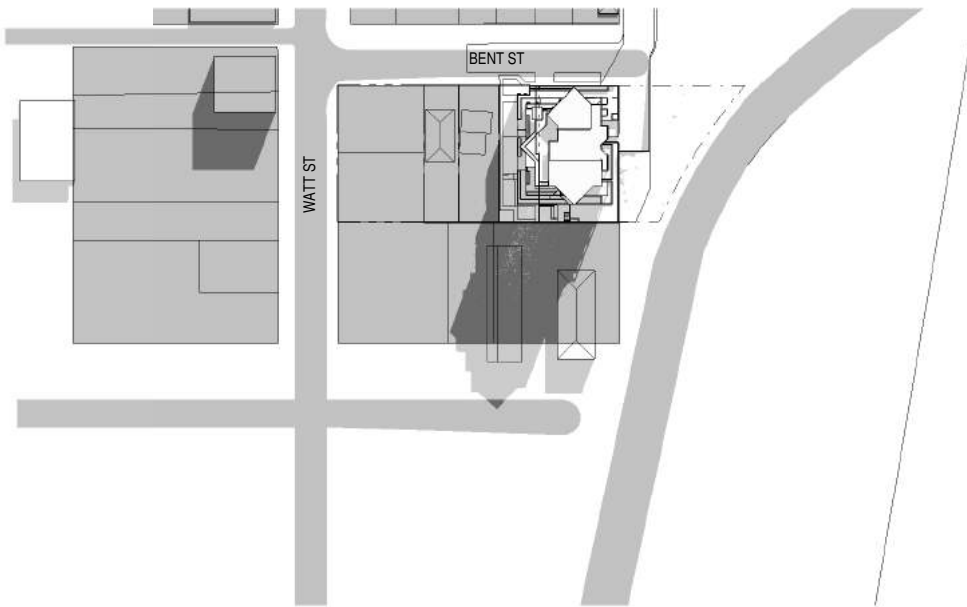




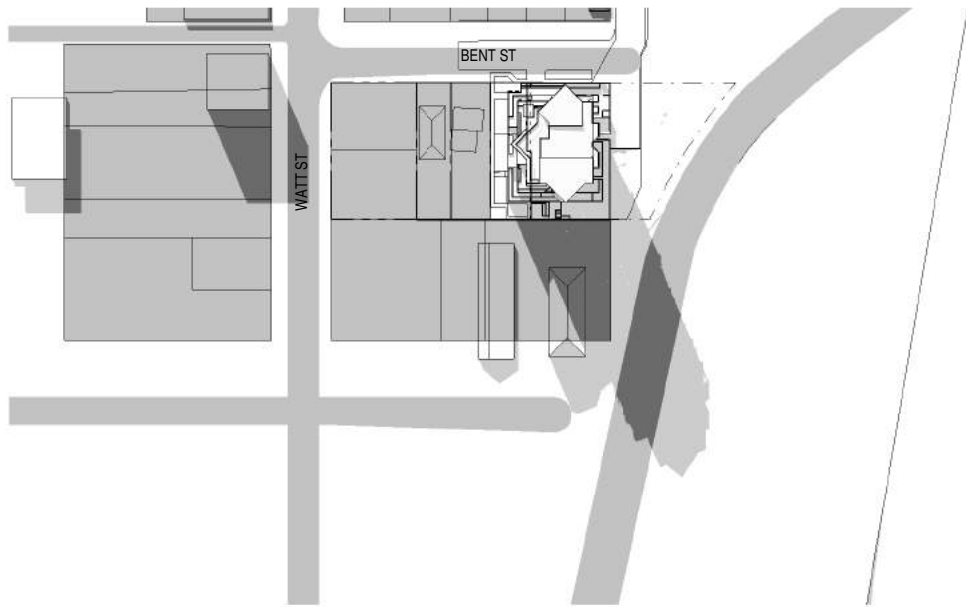
	CORNER VENTILATION	ASSISTED WITH VENTS	NO VENTILATION
LEVEL LG-4	20	26	0
LEVEL 5-7	12	15	0
LEVEL 8-9	14		
LEVEL 10	3		
TOTAL	49	45	0
PERCENTAGE	52.12%	47.87%	0%



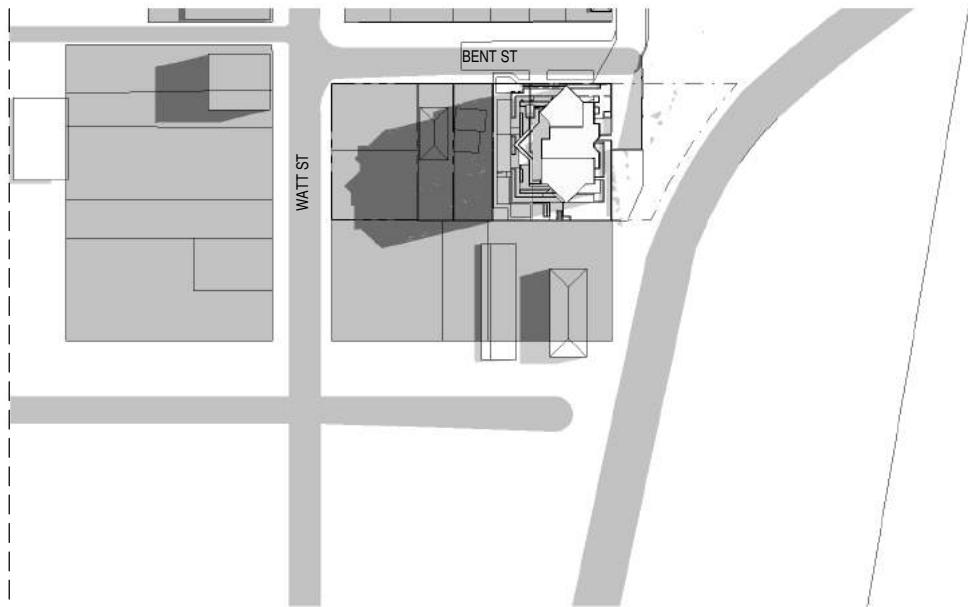
1 SHADOW DIAGRAM - JUNE 9AM
DA 03 / 1 : 1250



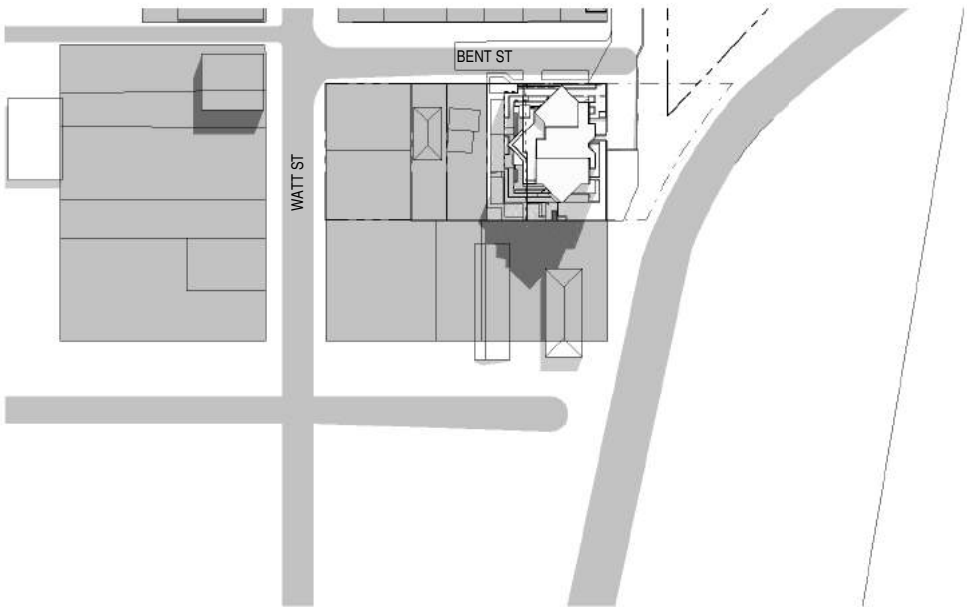
2 SHADOW DIAGRAM - JUNE 12PM
DA 03 / 1 : 1250



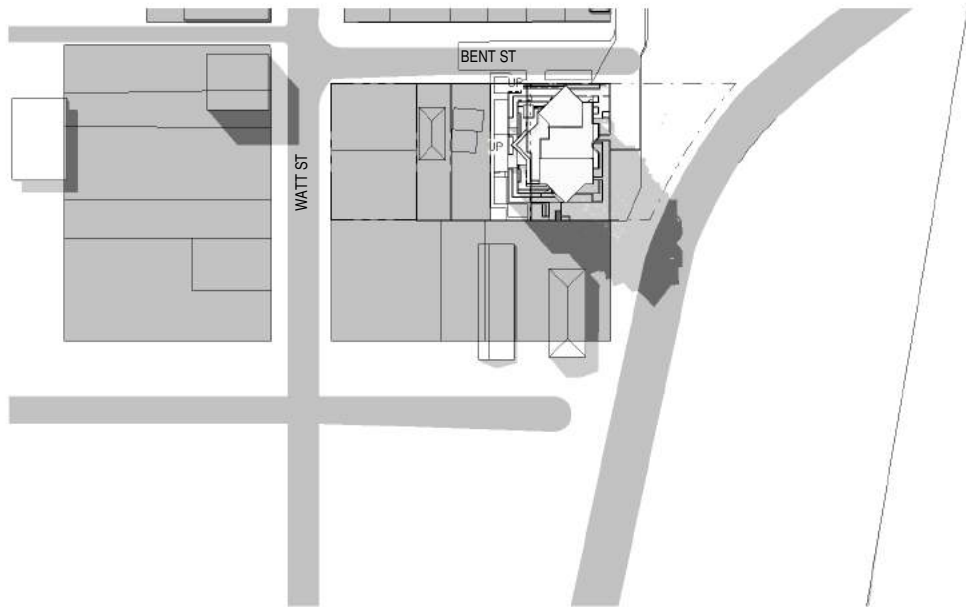
3 SHADOW DIAGRAM - JUNE 3PM
DA 03 / 1 : 1250



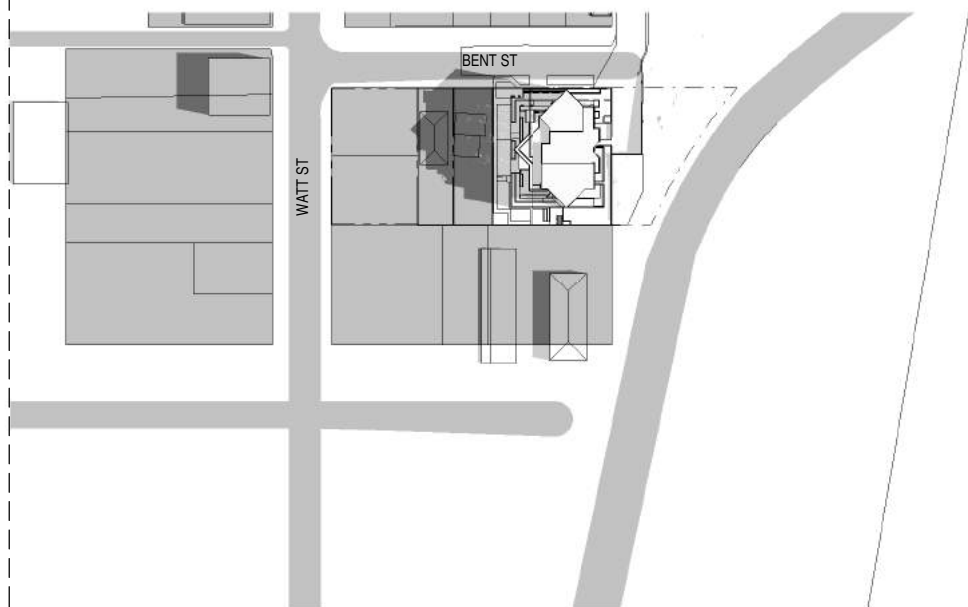
4 SHADOW DIAGRAM - SEPT 9AM
DA 03 / 1 : 1250



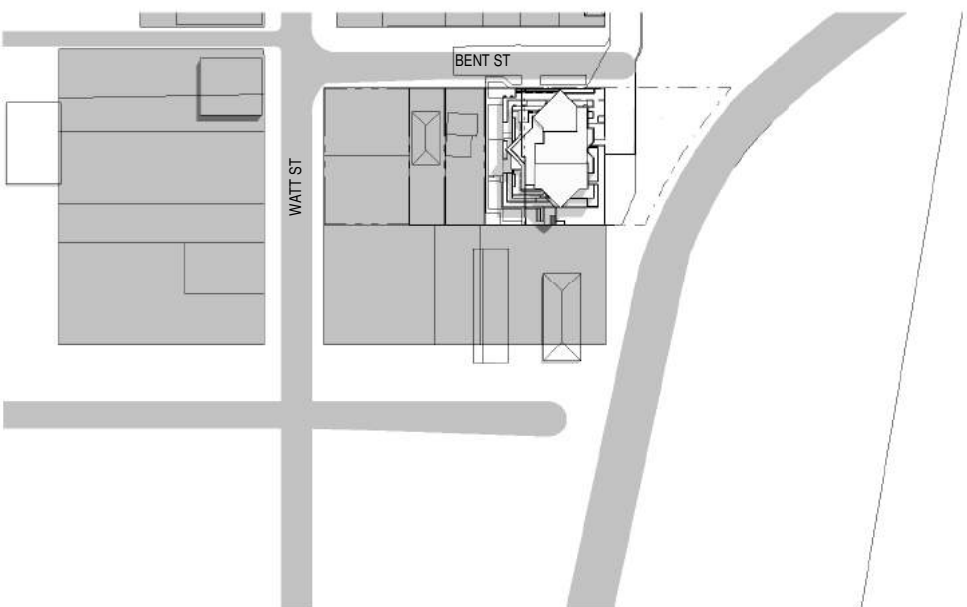
5 SHADOW DIAGRAM - SEPT 12PM
DA 03 / 1 : 1250



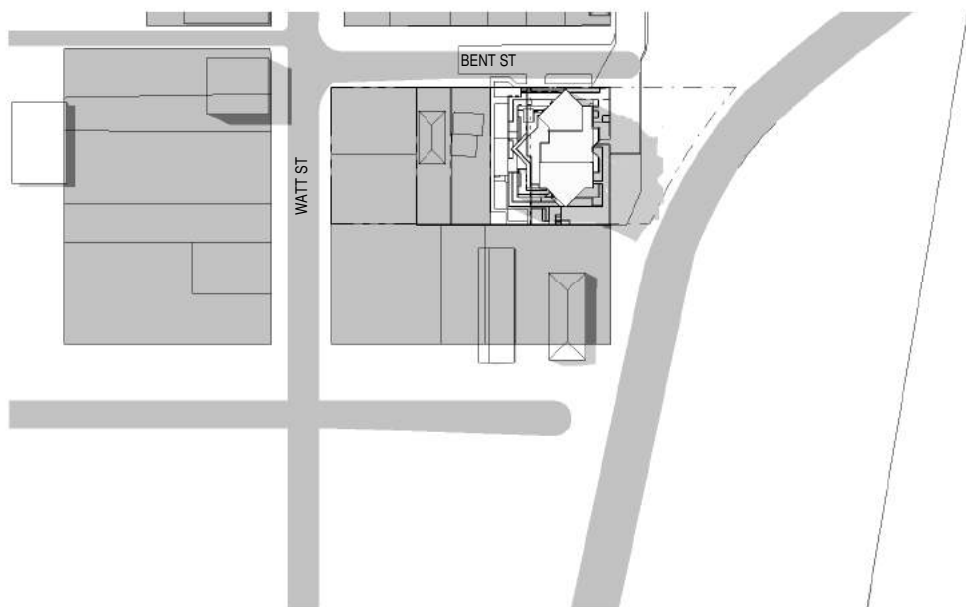
6 SHADOW DIAGRAM - SEPT 3PM
DA 03 / 1 : 1250



7 SHADOW DIAGRAM - DEC 9AM
DA 03 / 1 : 1250



8 SHADOW DIAGRAM - DEC 12PM
DA 03 / 1 : 1250



9 SHADOW DIAGRAM - DEC 3PM
DA 03 / 1 : 1250

10 RFI UPDATE	30.04.19	SO AK
9 RFI UPDATE	11.10.18	SO AK
8 UPDATE	02.07.18	SO AK
7 BASIX CO-ORD	18.03.20	SO AK
Issue	Description	Date



Project
PROPOSED RESIDENTIAL FLAT
DEVELOPMENT (DIAMOND
APARTMENTS)

Client
KDC GROUP

Location
7-11 BENT ST GOSFORD N.S.W.

Drawing
SHADOW DIAGRAM

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PRELIMINARY
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Project Number 15026	Drawing Number DA 30	Issue 10
Scale 1 : 1250 @ A1	Date Printed 10/05/2019 11:47:28	
File Name \\Adgserver01\adg\15_026 Bent St\2-DA\BENT_ST_DA revised.rvt		



VIEW FROM HENRY PARRY DRIVE



VIEW FROM WATT ST



VIEW FROM ERINA ST



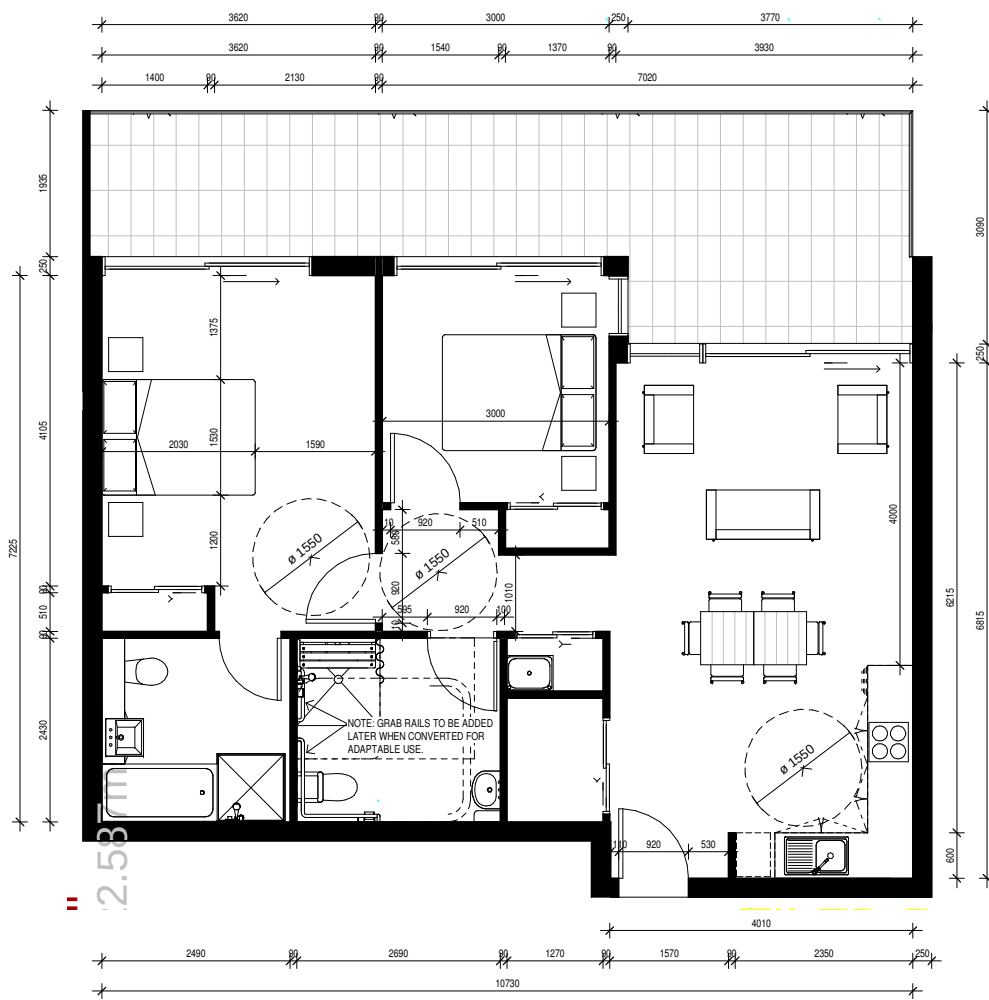
VIEW FROM TOP OF BENT ST



VIEW FROM BOTTOM OF BENT ST

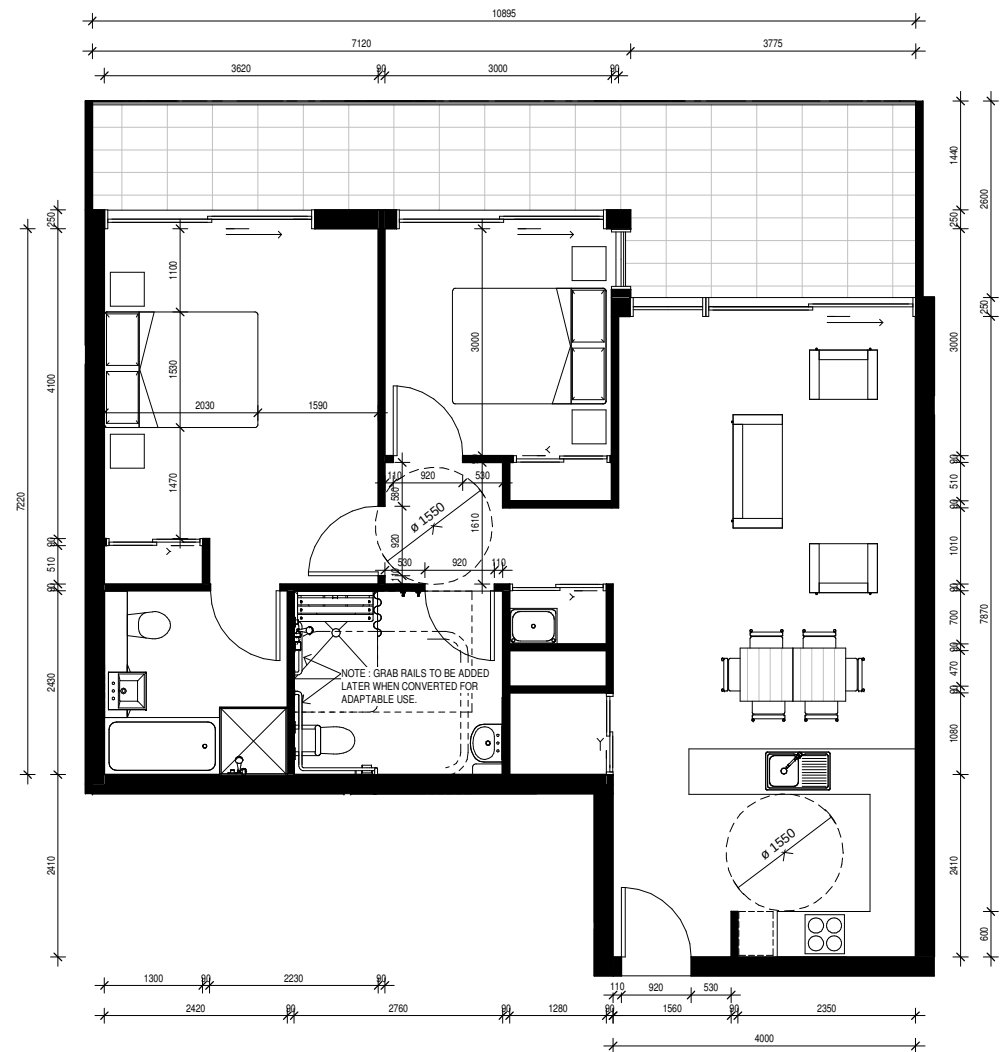


10 RFI UPDATE	30.04.19	SO AK	 Member Australian Institute of Architects	 Suite 3.04, Level 3, 107-109 Mann St Gosford 2250 ph: 02 4340 2098 fax: 02 4340 2098 e:info@adgarchitects.com.au	Project	Client	Location	Drawing	Do not scale drawings. Use figured dimensions only. Check and verify levels and dimensions on site prior to commencement of any work. The fabrication of shop drawings or the fabrication of components. This drawing is the copyright of ADG Architects and is protected under the Copyright Act 1968. It may not be altered, reproduced or transmitted in any form or by any means without the express permission of ADG Architects. PRELIMINARY NOT TO BE USED DURING CONSTRUCTION	Project Number	Drawing Number	Issue
9 RFI UPDATE	11.10.18	SO AK			PROPOSED RESIDENTIAL FLAT DEVELOPMENT (DIAMOND APARTMENTS)	KDC GROUP	7-11 BENT ST GOSFORD N.S.W.	STREET MONTAGE		15026	DA 31	10
8 UPDATE	02.07.18	SO AK								Scale	Date Printed	
7 BASIX CO-ORD	18.03.20	SO AK								As indicated @ A1	10/05/2019 11:48:08	
Issue	Description	Date	Chk	Auth					File Name	\\adgserver01\adg\15_026 Bent St\2-DA\BENT ST_DA revised.rvt		



2 ADAPTABLE - UNIT 10
DA 08 1 : 50

NOTE : ALL THESE UNIT HAVE BEEN DESIGNED TO ALLOW FOR THE CIRCULATION SPACES REQUIRED BY AS1428.2 & AS1428.4 (DESIGN FOR ACCESS & MOBILITY) AND HAVE THE POTENTIAL FOR FUTURE ADAPTIVE USE TO COMPLY WITH AS4299 (ADAPATABLE HOUSING)



3 ADAPTABLE- UNITS 20, 30, 40 & 50
DA 09 1 : 50

2	RFI UPDATE	30.04.19	SO AK
1	RFI UPDATE	11.10.18	SO AK
Issue	Description	Date	Chk Auth



ADG architects
Suite 3.04, Level 3, 107-109 Mann St Gosford 2250
ph: 02 4340 2088 fax: 02 4340 2098 e:info@adgarchitects.com.au

Project
PROPOSED RESIDENTIAL FLAT
DEVELOPMENT (DIAMOND
APARTMENTS)

Client
KDC GROUP

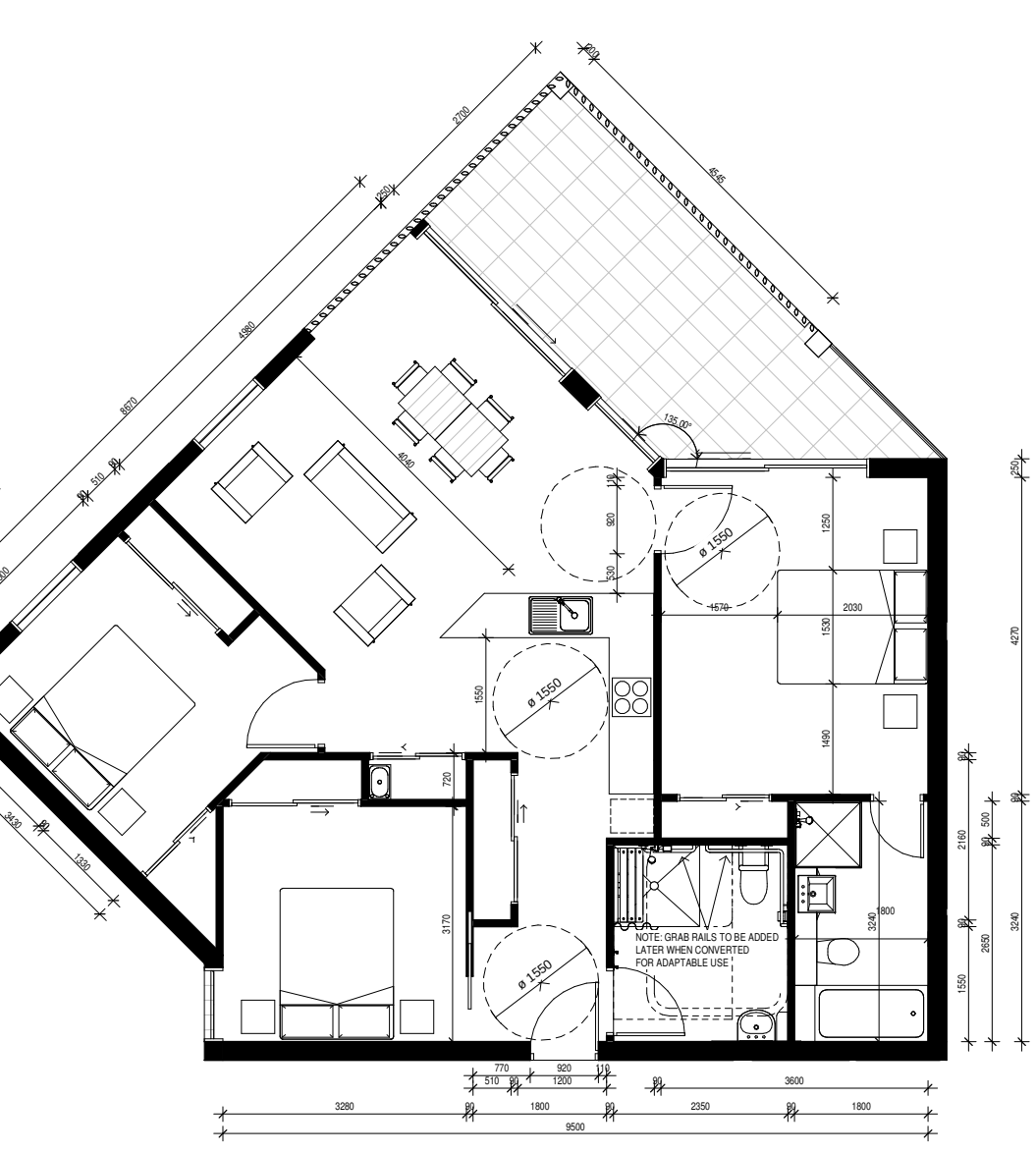
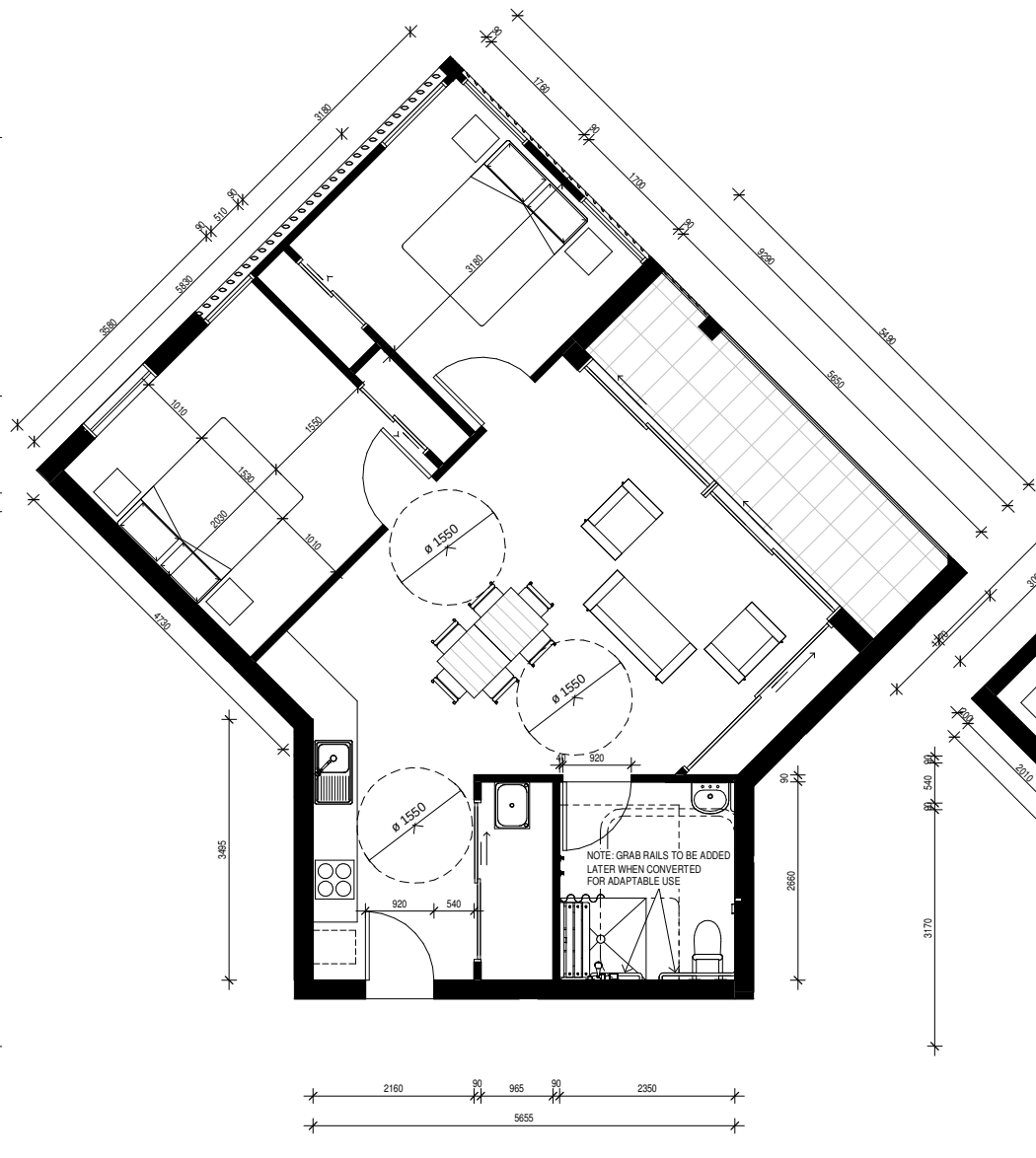
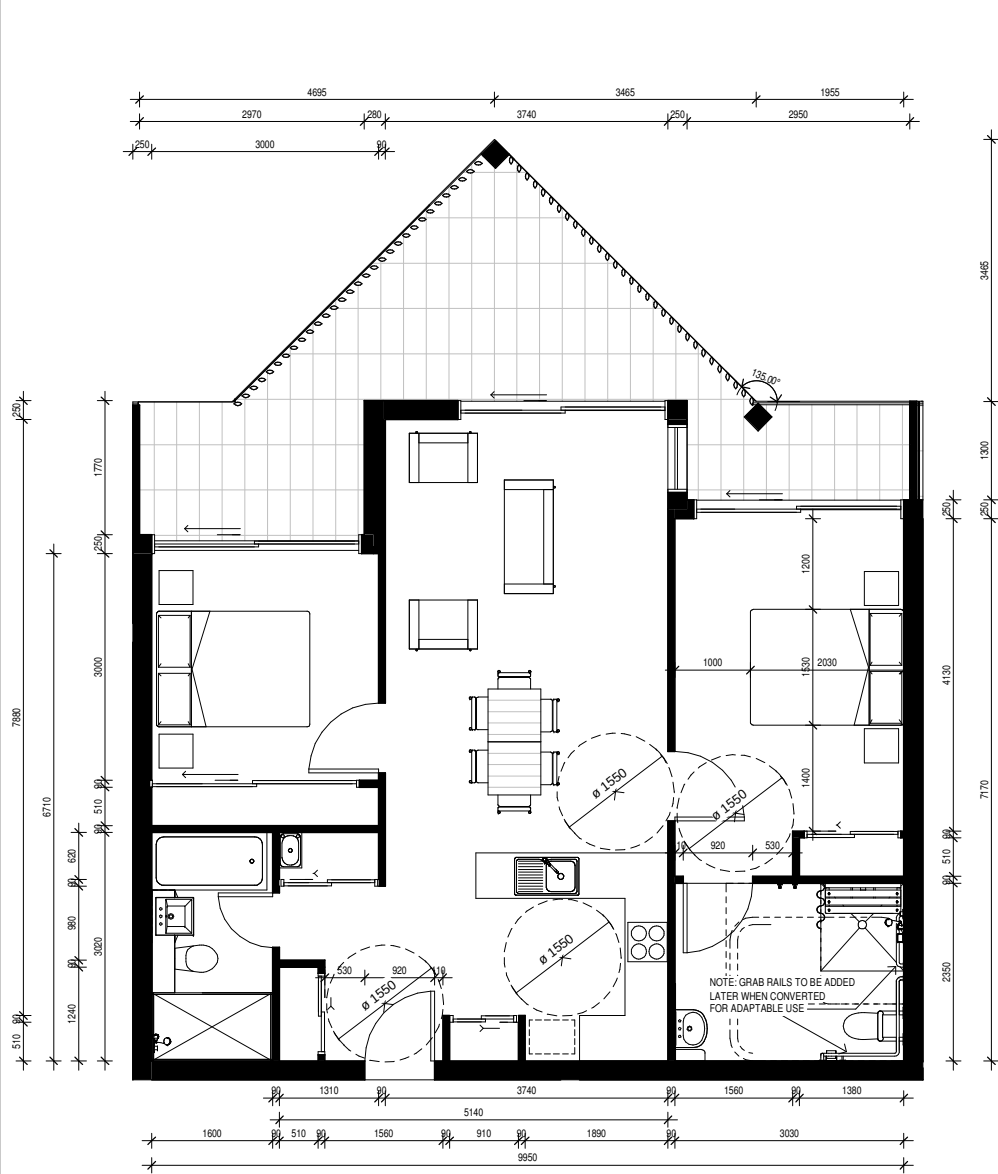
Location
7-11 BENT ST GOSFORD N.S.W.

Drawing
ADAPTABLE UNITS - SHEET 1

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Project Number 15026	Drawing Number DA 33	Issue 2
Scale 1 : 50 @ A1	Date Printed 10/05/2019 11:48:09	
File Name \\Adgserver01\\adg\\15_026 Bent St 2-DA\\BENT ST_DA revised.rvt		



2 ADAPTABLE- UNITS 59, 67 & 77
DA 13 1 : 50

5 ADAPTABLE - UNITS 84, 90 & 97
DA 17 1 : 50

1 ADAPTABLE- UNIT 99
DA 19 1 : 50

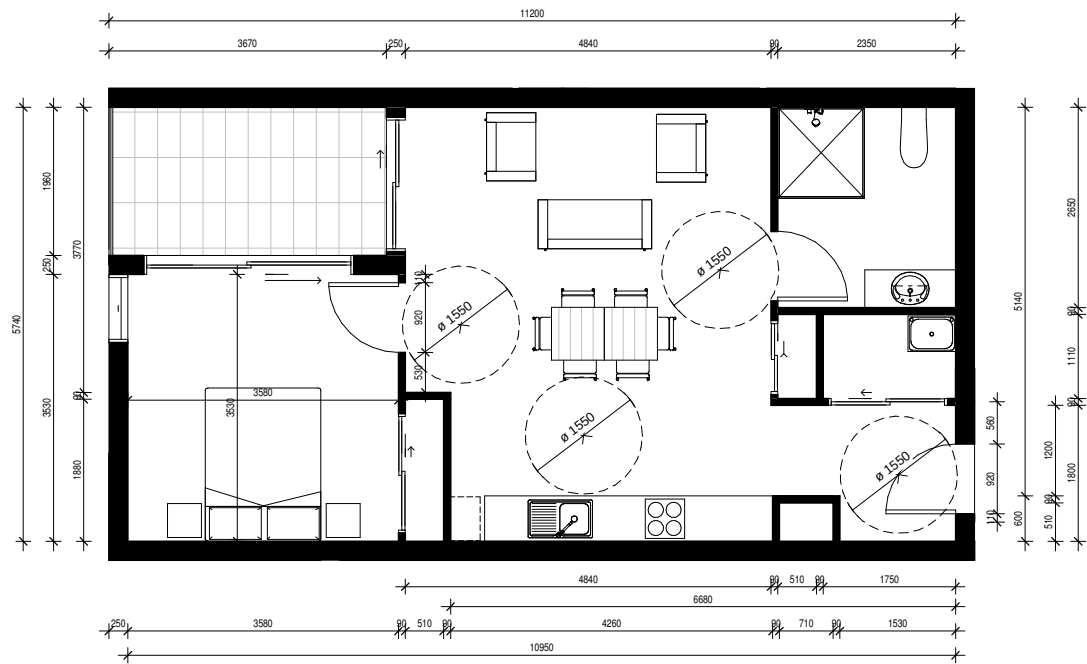
NOTE : ALL THESE UNIT HAVE BEEN DESIGNED TO ALLOW FOR THE CIRCULATION SPACES REQUIRED BY AS1428.2 & AS1428.4 (DESIGN FOR ACCESS & MOBILITY) AND HAVE THE POTENTIAL FOR FUTURE ADAPTIVE USE TO COMPLY WITH AS4299 (ADAPATABLE HOUSING)



1 ADAPTABLE - UNIT 2 PLAN
DA 07 1:50

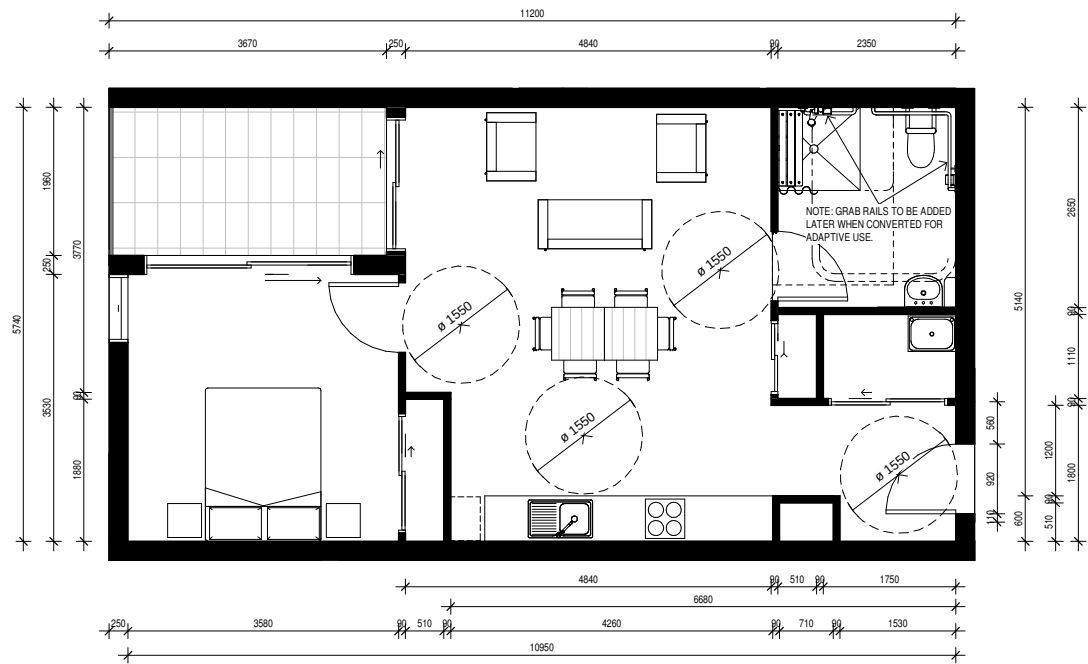


3 ADAPTABLE - UNIT 2 PLAN - POST ADAPTATION PLAN
DA 07 1:50



2 ADAPTABLE - UNIT 17, UNIT 37 & UNIT 47
DA 09 1:50

NOTE : ALL THESE UNIT HAVE BEEN DESIGNED TO ALLOW FOR THE CIRCULATION SPACES REQUIRED BY AS1428.2 & AS1428.4 (DESIGN FOR ACCESS & MOBILITY) AND HAVE THE POTENTIAL FOR FUTURE ADAPTIVE USE TO COMPLY WITH AS4299 (ADAPATABLE HOUSING)



4 ADAPTABLE - UNIT 17, UNIT 37 & UNIT 47 - POST ADAPTATION PLAN
DA 09 1:50