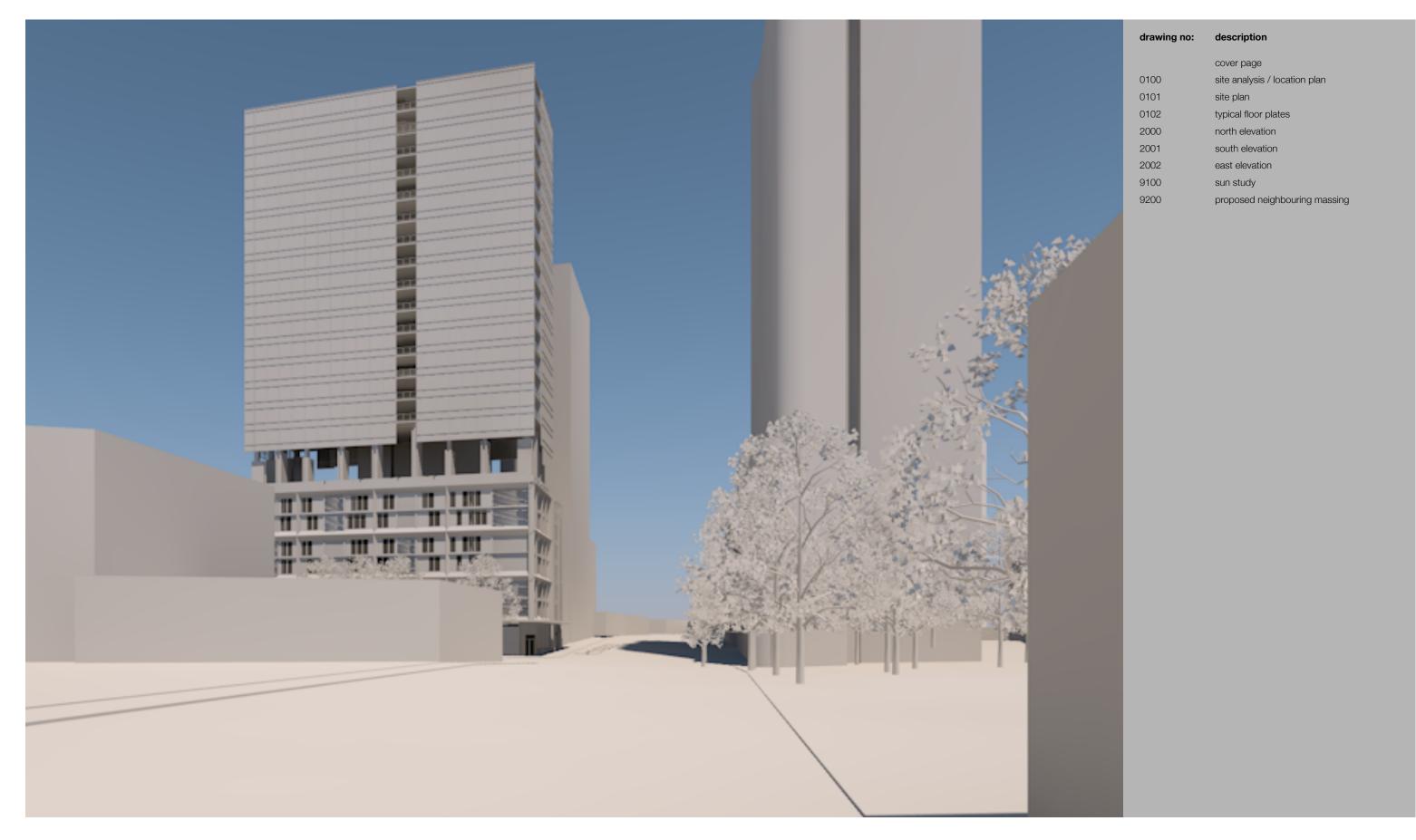
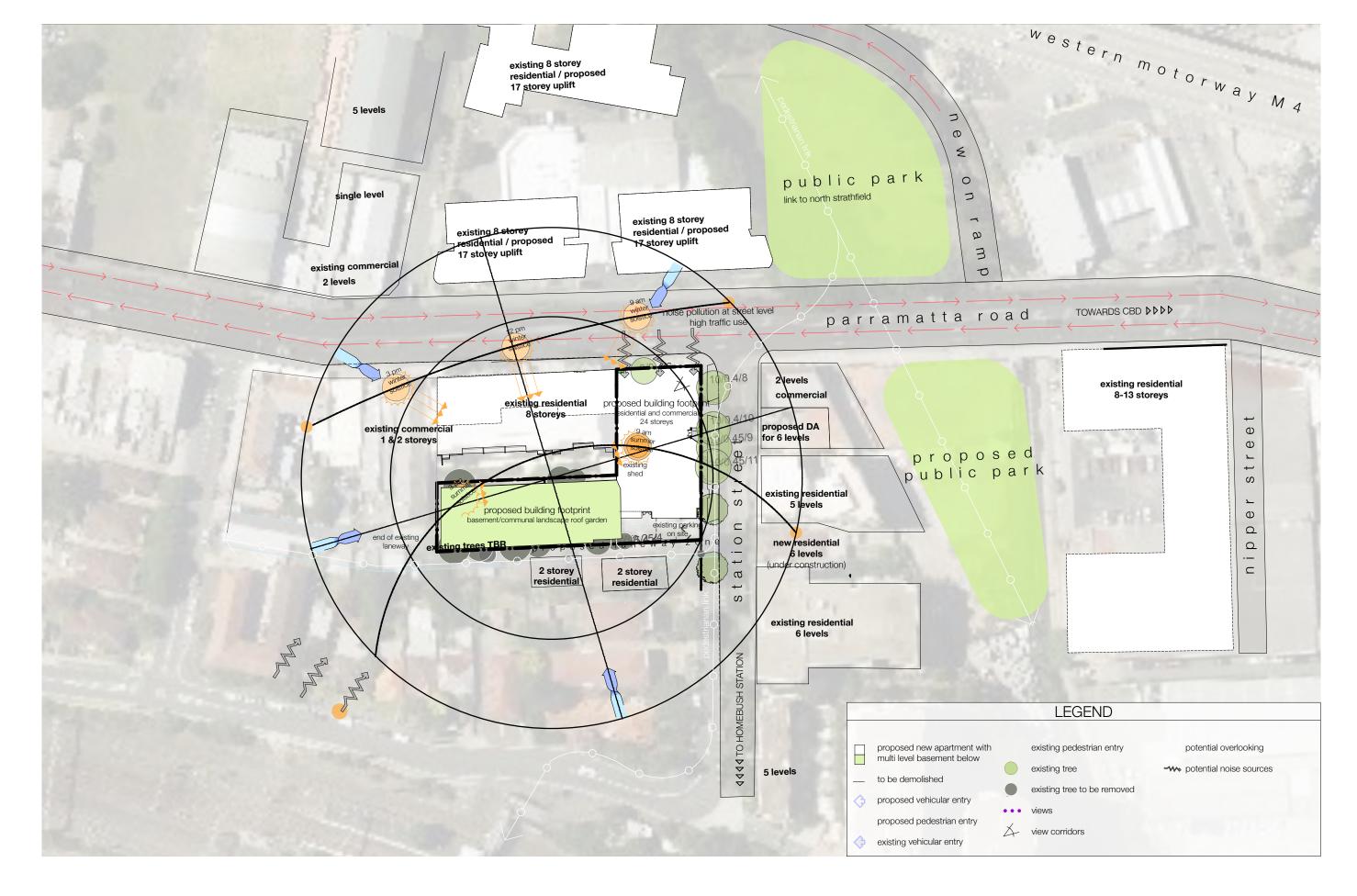
# Appendix 2, Volume 2

Indicative Development Concept Drawings prepared by Integrated Design Group



### cover page





# site analysis / location plan

#### TOTALS AND SUMMARY

RESIDENTIAL SUMMARY						
UNIT BREAKDOWN	unit numbers	adaptable units	required parking	visitor parking	AREA SUMMARY	
Urban Growth requirements			1 bed = 0.5 spaces 2 bed = 0.9 spaces 3 bed = 1.2 spaces	0.1		
STUDIO	00		00		RESIDENTIAL (m²)	11245.65
1 BEDROOM	15	01	08		P.O.S (m <sup>2</sup> )	tbc
2 BEDROOM	69	09	63		COMMUNAL Open Space (m²)	1614.6
3 BEDROOM	27	00	32		COMMERCIAL AREA (m²)	457.96
4 BEDROOM	00		00		RETAIL (m²)	0
TOTAL	111	0	103	11.1		

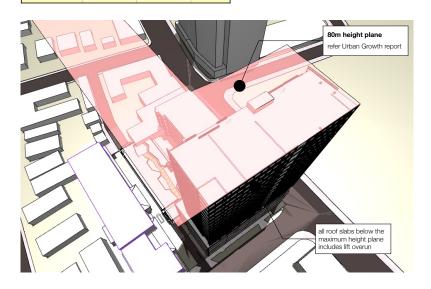
ENVIRONMENTAL				
	unit numbers	% of total	SEPP required	compliance
CROSS VENTILATION	79	71.2%	> 60%	/
NORTH   EAST   WEST ORIENTATION	111	100.0%	> 90/%	/
SOUTH ORIENTATION	0	0.0%	< 10 %	/
2HR SOLAR ACCESS ( excluding neighbours - 9am - 3pm )	48	43.2%	70%	-
2HR SOLAR ACCESS ( excluding neighbours - 8.30 - 3pm )	93	83.8%	70%	_
2HR SOLAR ACCESS (9am - 3pm)	46	41.4%	70%	-
2HR SOLAR ACCESS (8.30am - 3pm)	91	82.0%	70%	_

	rate	required
Urban Growth requirements	1 bed = 0.5 spaces 2 bed = 0.9 spaces 3 bed = 1.2 spaces	
RESIDENTIAL		
STUDIO	00	00
1 BEDROOM	15	08
2 BEDROOM	69	63
3 BEDROOM	27	32
4 BEDROOM	00	00
TOTAL RESIDENTIAL	111	103
TOTAL VISITOR	(1 per 5 units)	12
TOTAL COMMERCIAL	(1 per 100m2)	5
TOTAL REQUIRED		120
TOTAL PROVIDED		134.0

TOTAL GFA (m2)	SITE AREA (m2)	FSR (based on Land Floor Space
according to Urban Growth report	actual	
11258	2251.6	5 : 1
PROVIDED FSR		
TOTAL GFA (m2)	SITE AREA (m2)	FSR (based on Land Floor Space
according to Urban Growth report	actual	
11245.65	2251.6	4.99 : 1

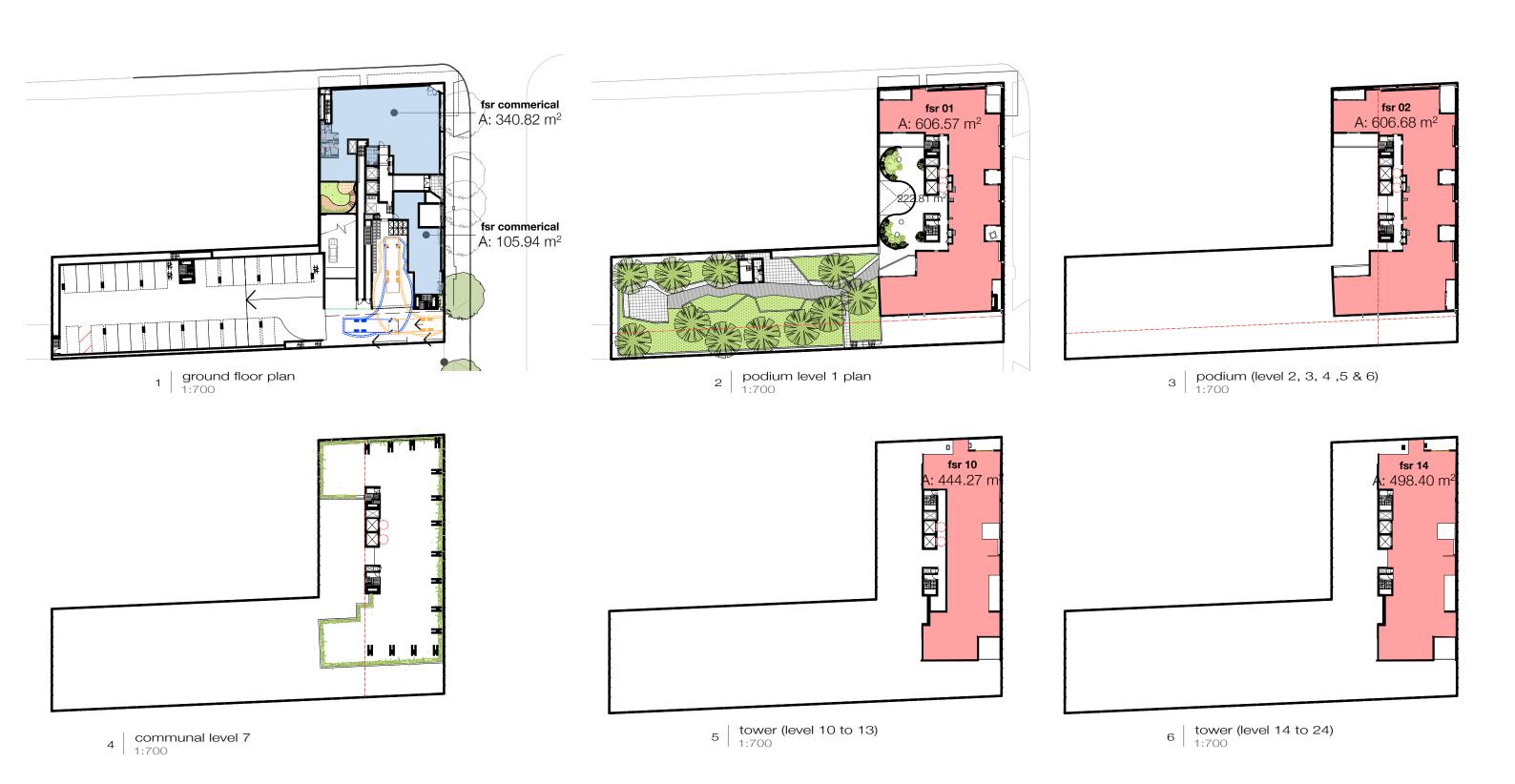
GARBAGE			
	number of units	general waste (L)	recycling (L)
DCP requirements			
1 BEDROOM	15	80	80
2 BEDROOM	69	90	90
3 BEDROOM	27	100	100
OFFICE (50L/100m²)	457.96	4.5796	4.5796
TOTAL		10115	10115
TOTAL #240L bins		42	42

BUILDING OVERVIEW	
BASEMENT PARKING	2 STOREYS / 134 SPACES
COMMERCIAL	1 STOREY
RESIDENTIAL PODIUM	6 STOREYS / 36 APARTMENTS
RESIDENTIAL TOWER	15 STOREYS / 75 APARTMENTS

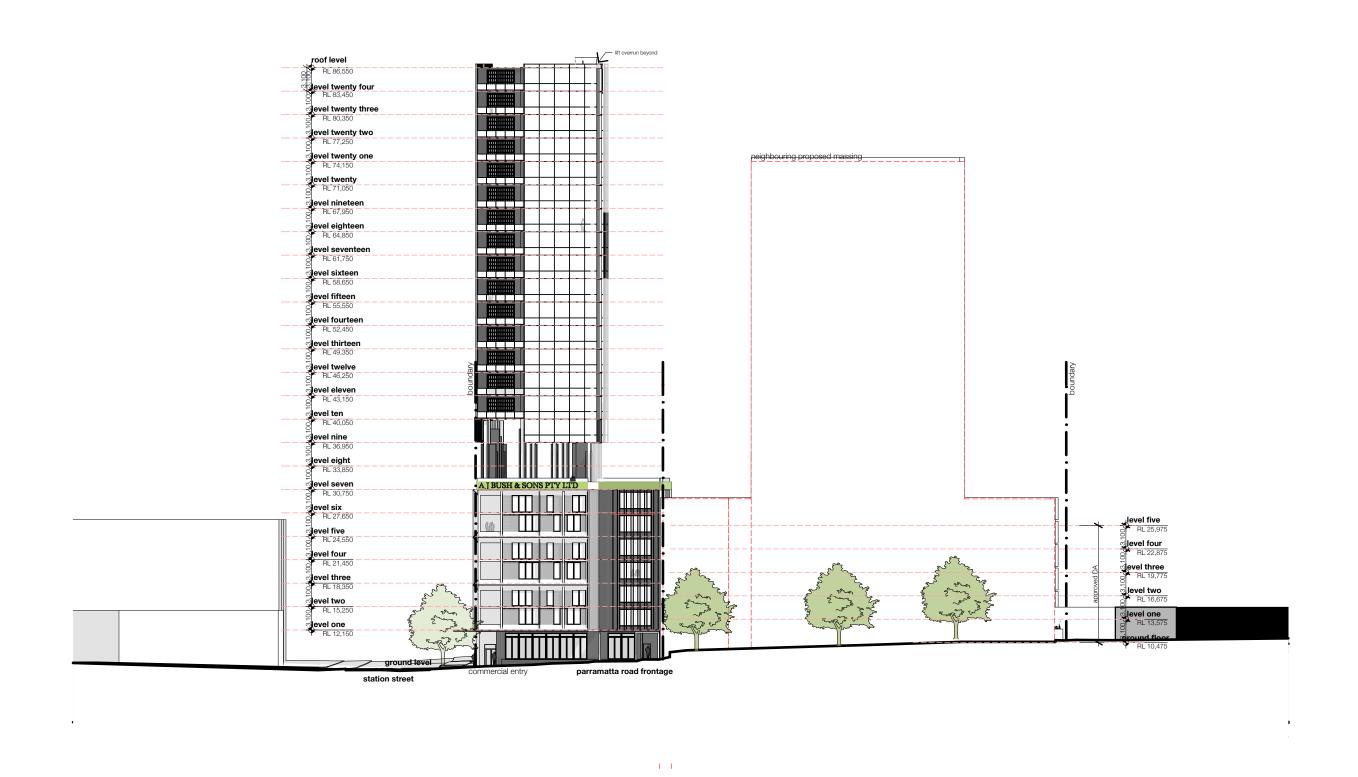




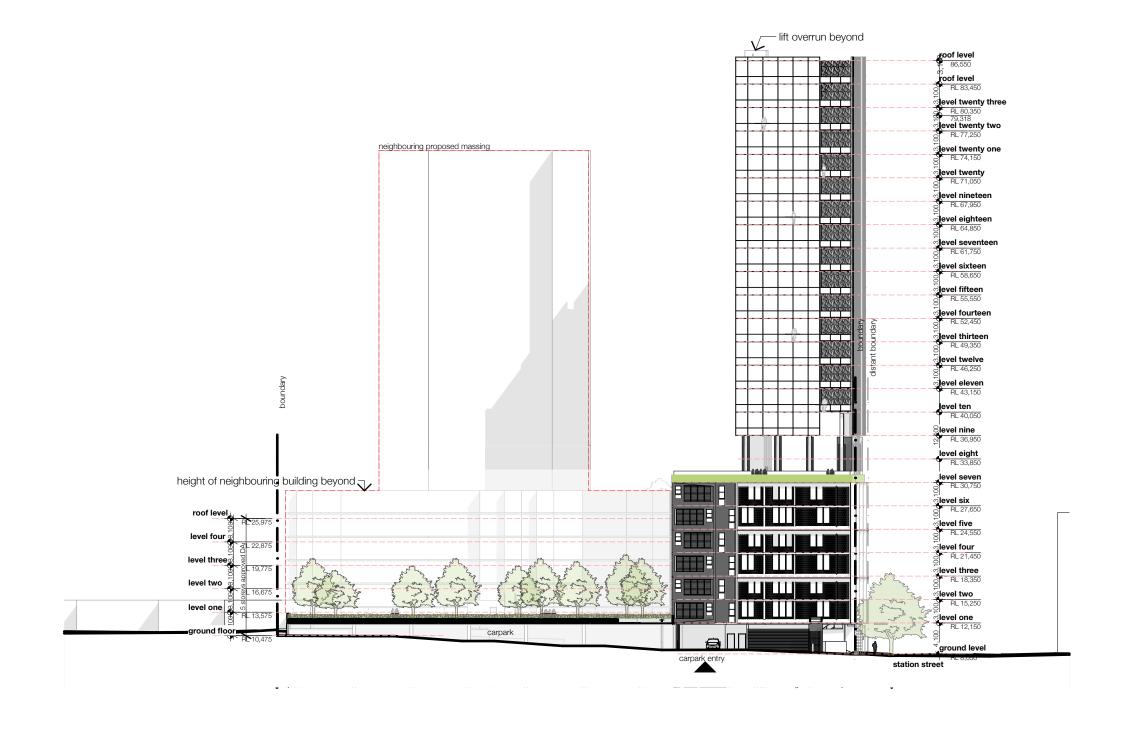
# site plan



# typical floor plates

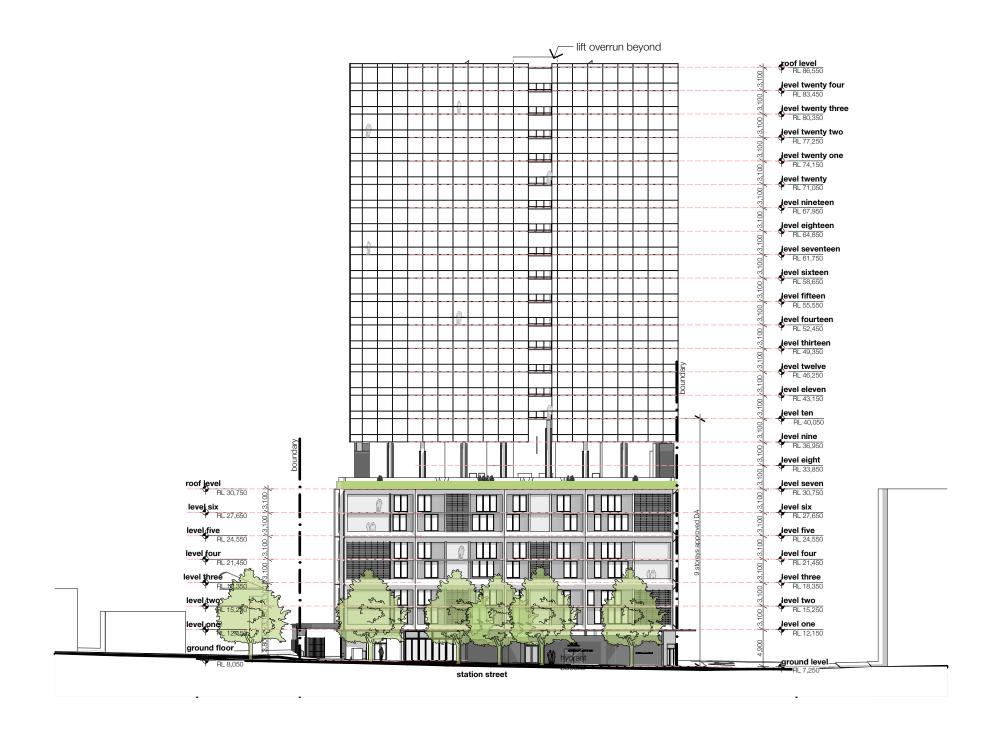


### north elevation



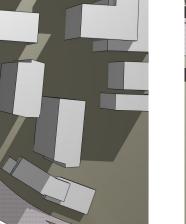
#### south elevation

issue



#### east elevation







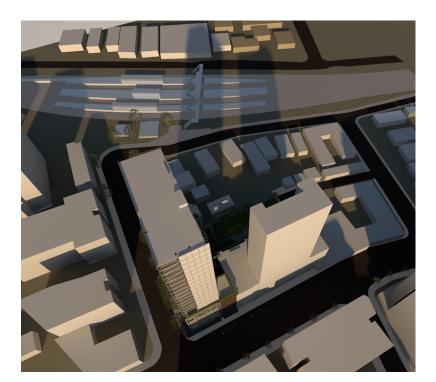


12:00pm winter solstice

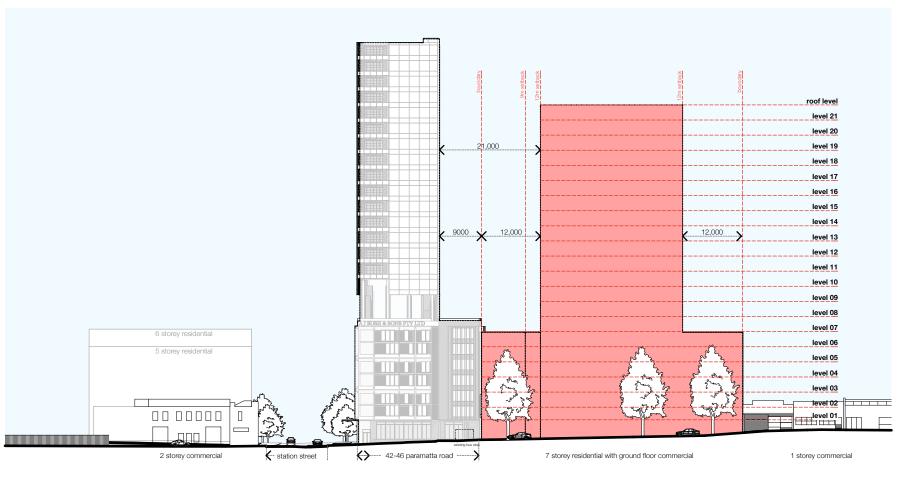


3:00pm winter solstice

# sun study



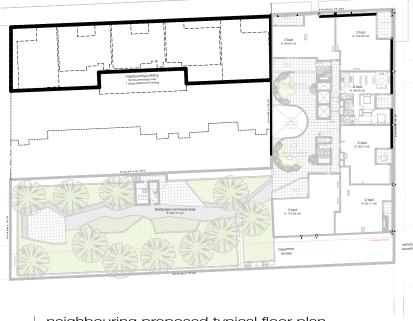




neighbouring possible massing

#### proposed neighbour calculations

	allowed	proposed
site area		1575.59m <sup>2</sup>
fsr	7877.95m <sup>2</sup>	7761.15m <sup>2</sup>
height	80m	71.65m
unit count		90



neighbouring proposed typical floor plan 1:750



neighbouring proposed typical floor plan 1:750

# proposed neighbouring massing

neighbouring proposed massing 1:750

integrated DESIGN group



