

ADVERTISED PLANS

Planning Application Number: PL16/026955 Date: 06 February 2018 Sheet 55 of 55

 Sheet 55 of 55

 OUMVION AREA

 OUMVION AREA

 OUMVION AREA

 OUMVION AREA

 OUMVION AREA

 IT as particle a planning processary due the Planning and Environment Act 1987.

 IT the dogging must not be used for any purpose which must breach and conversion

	RESIDENTIAL_FACILITIES	1 166
LEVEL 1		
	CORRIDOR	259
LEVEL 2		
	CORRIDOR	261
LEVEL 3		
	CORRIDOR	261
LEVEL 4		
	CORRIDOR	261
LEVEL 5		
	CORRIDOR	249
LEVEL 6		
	CORRIDOR	248
LEVEL 7		
	CORRIDOR	186
		2 891 m ²

ITE AREA	4097 SQ.M
ITE COVERAGE	2593 SQ.M (63%)

AREA	4097 SQ.M
1EABLE SURFACE	746 SQ.M (18%)

267 746 m²

Concernance of the

203

LEVEL QUANTITY GROUND 60 60 STORAGE CAGE SUMMARY LEVEL SIZE QUANTITY BASEMENT BASEMENT 1 66 GROUND 158 PERMEABLE SURFACE LEVEL AREA GROUND 479

CARPARKING SCHEDULE

LEVEL

BASEMENT 2

BASEMENT 1

BIKE SCHEDULE

AREA

3 455

3 475

2 593

2 397

2 479

2 479

2 479

2 411

2 413

1 519

255

25 955 m²

LEVEL 1

SITE A PERMI

WINTER GARDEN SCHEDULE LEVEL QUANTITY AREA LEVEL 2 138 16 16 140 LEVEL 3 137 LEVEL 4 16 222 LEVEL 5 19 227 LEVEL 6 19 LEVEL 7 89 8 LEVEL 8 15 1 WINTERGARDEN 95

APARTMENT NSA SCHEDULE

APT TYPE

2 BED

3 BED

1 BED + ST

2 BED

3 BED

1 BED+ST

1 BED+ST

1 BED + ST

2 BED

3 BED

2 BED 3 BED

2 BED 3 BED

3 BED PENT LOWER

3 BED PENT UPPER

2 BED

3 BED

2 BED 3 BED

2 BED TH (LOWER) 3 BED TH (LOWER)

2 BED TH (UPPER) 2 BED + ST

3 BED TH (UPPER)

AREA

422

93

643

344

96

197

1 365 m²

85

70

1 675

195

69

1 674

194

70

1 676

194

69

1 288

439

1 358

792 128 213

211 211 m²

13602 m²

1 796 m²

1 940 m²

1 940 m²

LEVEL

GROUND

LEVEL 1

LEVEL 2

LEVEL 3

LEVEL 4

LEVEL 5

LEVEL 6

LEVEL 7

LEVEL 8

TOTAL NSA

APARTMENT (INTERNAL)

LEVEL	APT TYPE	C
GROUND		
anoone	2 BED TH (LOWER)	
	3 BED TH (LOWER)	
	o beb in (conten)	1
LEVEL 1		
	2 BED	
	2 BED+ST	
	3 BED	
LEVEL 2		
	1 BED + ST	
	2 BED	
	3 BED	
LEVEL 3		
	1 BED+ST	
	2 BED	
	3 BED	
LEVEL 4	1.050.07	
	1 BED + ST 2 BED	
	3 BED	
	3 DEU	
LEVEL 5		
LEVEL 0	1 BED + ST	
	2 BED	
	3 BED	
	0.020	
LEVEL 6		
-	2 BED	
	3 BED	
LEVEL 7		
	2 BED	
	3 BED	
	3 BED PENT LOWER	

LEVEL	QUANTITY	AREA
GROUND	8	230
LEVEL 1	14	244
LEVEL 2	11	161
LEVEL 3	10	140
LEVEL 4	10	140
LEVEL 5	9	200
LEVEL 6	5	44
LEVEL 7	5	57
LEVEL 8	2	62
	74	1 278 m ²

GFA SCHEDULE

BASEMENT 2

BASEMENT 1

GROUND

LEVEL 1

LEVEL 2

LEVEL 3

LEVEL 4

LEVEL 5

LEVEL 6

LEVEL 7

LEVEL 8

LEVEL

UGFA Schedule	
LEVEL	AREA
GROUND	538
LEVEL 1	244
LEVEL 2	161
LEVEL 3	140
LEVEL 4	140
LEVEL 5	200
LEVEL 6	44
LEVEL 7	288
LEVEL 8	62
	1 817 m ²

OFFICE			
LEVEL		TYPE	Quantity
GROUND	OFFICE		6

OFFICE	AREA SCHEDULE	
LEVEL	TYPE	Area
GROUND	OFFICE	360
LEVEL 1	OFFICE	312
		672 m ²

OFFICE	Balcony Schedule						
LEVEL	Zone Name	Quantity	Area				
GROUND	BALCONY	6	114				
LEVEL 1	BALCONY	6	48				
			162 m				

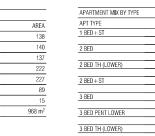
QUANTITY

4

125

158

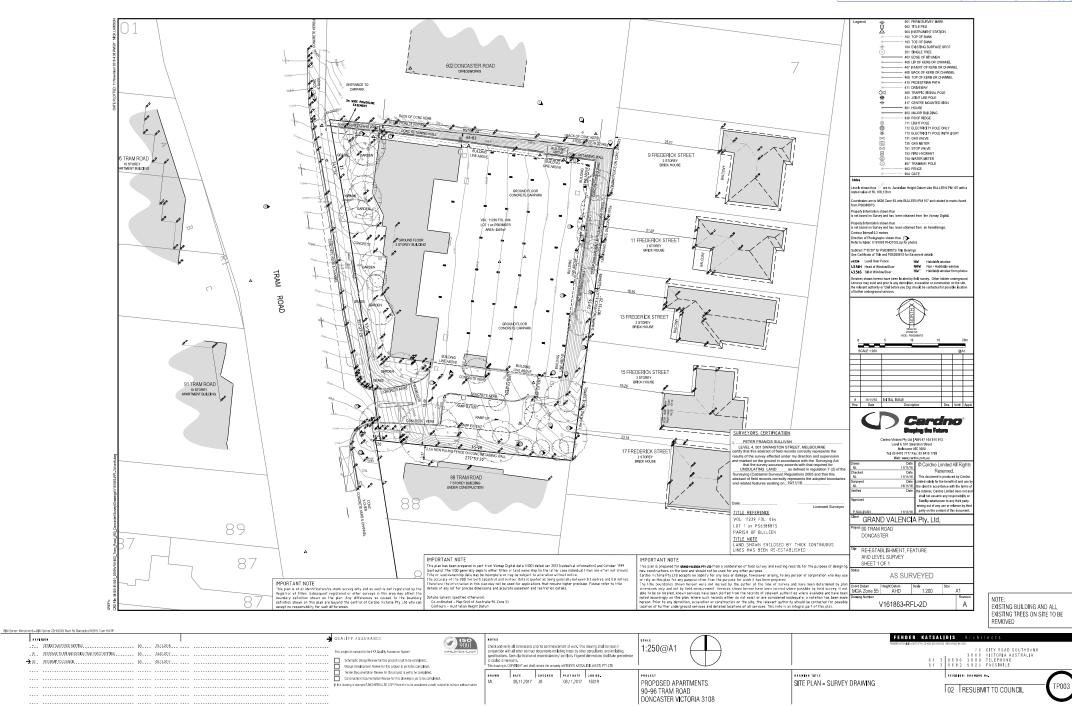
mserver9- HM Server 20/16019 Tram Rd Denasots/16019 Tram Rd TP										
acvision	GUALITY ASSURANCE	ISO	ROTES				SCALE		FENDER KATSALIDIS Architects	
DESIGN TASKEDRCE MEETING. NU. 28.11.2016.		9001	Check and verify all	limensions prior to comm	encement of work. T	is drawing shall be read in	1:200@A1		TENDER KATSNIELES (ALEST) PTYLETD ACH GAZ OKI DOZ. ADN 54 DAZ 943 COZ	
. 01. AESPONSE TO AFLINIC DESIGN TASK FORGE MEETING	This project is subject to the FKA Buality Assurance System	www.inticert.com		rher contract documents i starification of inconsistan			1.200@AT		7.0 CITY BOAD SOUTHBANK 3.006 VICTORIA AUSTRALIA	
. 02. RESPENSE TO AFI	Schematic Design Review for this project is yet to be completed.		to scaled dimension		cies/ complets. Figur	ed dimensions shall take precedence			6 1 3 8 6 9 6 3 8 8 8 TELEPHONE	
	Design Development Review for this project is yet to be completed			GHT and shall remain the pri	party of FENDER KAT	ALLOIS (AUST) PTY LTD	1	I	61 3 9682 5925 FACSIMILE	
. 03. AESUBNITTO COUNCIL	Tender Documentation Review for this project is yet to be complete	d.			PLOTOATE					\sim
	Construction Documentation Review for this drawing is yet to be co	mplelod.		11.2017 JB	08,11,2017				REVISION/ DRAWING NA.	
	If this classing is stamped "UNCONTROLLED COPY" then it is to be considered a	draft, subject to revision without notice	INC 0	11,2017 30	00.11.2011	10015	PROPOSED APARTMENTS	PROJECT AREA SUMMARY		TP900
							90–96 TRAM ROAD		03 RESUBMIT TO COUNCIL	11 000
							DONCASTER VICTORIA 3108			
							Demonsteri Viorenin arteo			-



ADVERTISED PLANS

Planning Application Number: PL16/026955 Date: 06 February 2018 Sheet 4 of 55

This document is made available for the sole purpose of enabling its consideration and review. as part of a planning process under the Planning and Environment Act 1987. The document must not be used for any purpose which may breach any Copyright.



A EVISION

ADVERTISED PLANS

Planning Application Number: PL16/026955 Date: 06 February 2018 Sheet 6 of 55

This document is made available for the sole purpose of enabling its consideration and review, as part of a planning process under the Planning and Environment Act 1987. The document must not be used for any purpose which may breach any Copyright.



C .

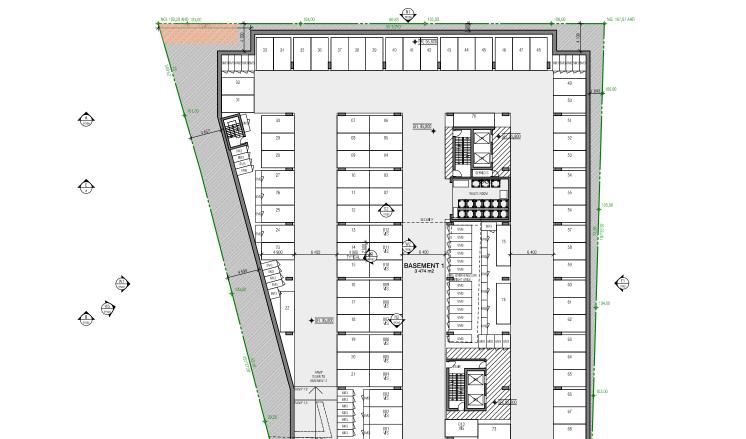
C)

acvision	QUALITY ASSURANCE	150	ROTES						FENDER KATSALIDIS Architects	
	This project is subject to the PKA Quality Assurance System	www.inticert.com	Check and verify conjunction with specifications, 5	y all dimensions prior to commencem h all other contract documents includi Seek clarification of inconsistancies/ o	ent of work. This drawing a ng those by other consulta conflicts. Figured dimensio	rall be read in ts, and including is shall take precedence	1:200@A1 (7 0 CITY ROAD SOUTHBAN 3 0 0 6 VICTORIA AUSTRALIA	
אָ אָרָ אָר אָראָטאַדער און אויין איז איז איז איז א	Schematic Design Review for this project is yet to be completed. Design Development Review for this project is yet to be completed.		to scaled dimen This drawing is Cl	rsions. OPVRIGHT and shall remain the property o	H FENDER KATSALIDIS (AUS	PTY LTD			6 1 3 8 6 9 6 3 8 8 8 TELEPHONE 6 1 3 9 6 8 2 5 9 2 5 FACSIMILE	
	Instant Documentation Review for this project is yet to be completed Construction Documentation Review for this deaking is yet to be comp		ML		PLOT DATE JOB NO 08,11,2017 16019		PROPOSED APARTMENTS	BASEMENT 2 FLOOR PLAN	REVISION/ DRAWING NO.	_[
		it, subject to revision without notice					90-96 TRAM ROAD	DAGEMENT 2 LEGONT LAN	02 RESUBMIT TO COUNCIL	
							DONCASTER VICTORIA 3108			

B

٢





	10.40 F.M.C.	<u>3F1 04.500</u> (640e 1.5 (10 F2) (10 F			
Bit Spree: Benoord- EN Sonz 23 HSB Fan Ni Decator/VB/9 Tan NI P					
	QUALITY ASSURANCE Implicit a subject to the FRX Bully Accurace System Implicit a subject to the FRX Bully Accurace System Implicit a subject to the FRX Bully Accurace System Despite descent beings filteres with the program being to the sensitived. Implicit a subject to the FRX Bully Accurace System	Creat and resh, all cinences prior to commencement of work. This detailed patallion read in Creat and resh, all cinences prior to commencement of work. This detailed patallion read in comparison and all cinences are also all compared and and and and and and and and and an	1:200@A1		NDER KATSALUDIS Architecus meteren uteren statement 70 CITY NOAD SOUTHBANK 3000 VICTORNAUSTRALIA 61 3 8 9 6 3 8 8 TELEPHONE 61 3] 6 8 2 9 25 FACSINLE
	Index Downsettan Review for this project is yet to be constitute. Commuter Downset on Review for the drawing syst to be considered. Prior drawing is stamped-SUCCOPPICUED COPY there is to be considered a cert subject to revise self-set netice Prior drawing is stamped-SUCCOPPICUED COPY there is to be considered a cert subject to revises self-set netice	илия вате сисскее рестате завае. ML 08.11/2017 38 08.11/2017 16019	PROPOSED APARTMENTS 90-96 TRAM ROAD DONCASTER VICTORIA 3108	BASEMENT 1 FLOOR PLAN	02 TRESUBMIT TO COUNCIL TP099

VIS

MS

MS













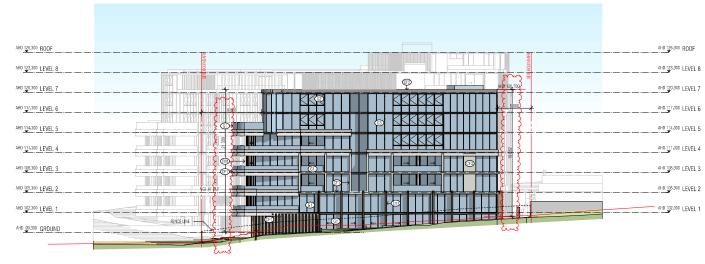












SOUTH ELEVATION

a cuision	GUALITY ASSURANCE	ISO	ROTES				SCALE		ER KATSALIDIS Architects
DESCH TASEFURCE NEETING		9001	Check and ver	rify all dimensions prior to com	encement of work. Th	s drawing shall be read in	1:200@A1	HUNDLE AN EAST	7.0 CITY ROAD SOUTHBANK
01. PESEDANG TO AFLAND DESKN TASK FORGE MEEDING	This project is subject to the FKA Quality Assurance System	www.inticert.com	specifications	s. Seek clarification of inconsista	including mose by or incles/ conflicts. Figure	er consonants, and including d dimensions shall take precedence	1 meters (g) (h)		3 0 0 6 VICTORIA AUSTRALIA
92. AESUBATT TO COUNCIL	Schematic Design Review for this project is yel to be completed.		to scaled dim						61 3 8696 3888 TELEPHONE
	Design Development Review for this project is yet to be completed.		This drawing is	s COPYRIGHT and shall remain the p	oparty of FENDER KATS	ALIDIS (AUST) PTY LTD			61 3 9682 5925 FACSIMILE
	Tender Documentation Review for this project is yet to be completed					100.00	PROJECT	DRAWING TITLE	REVISION/ DRAWING No.
			ML	08.11.2017 JB	08,11,2017		PROPOSED APARTMENTS	NORTH AND SOUTH ELEVATION	
	If this drawing is stamped "UNCONTROLLED COPY" then it is to be considered a d	raft, subject to revision without notice						NUMITIAND SOUTH ELEVATION	02 DECUDART TO COUNCIL
							90–96 TRAM ROAD		02 RESUBMIT TO COUNCIL
							DONCASTER VICTORIA 3108		



ADVERTISED PLANS

Planning Application Number: PL16/026955 Date: 06 February 2018 Sheet 20 of 55

This document is made available for the solv plury of a planning to consideration and review, as part of a planning process under the Planning and Environment Act 1987. The document must not be used for any purpose which may breach any Copyright.

CF2 CONCRETE OR CONCRETE LOOK OR PAINTED FINISH 1 (DARK)

CF3 CONCRETE OR CONCRETE LOOK OR PAINTED FINISH 1 (MID)

TIMBER OR TIMBER LOOK TYPE 1

TMBER OR TIMBER LOOK GARAGE DOOR

G1 GLASS TYPE 1 (CLEAR)

G2 GLASS TYPE 2 (LIGHT)

G3 GLASS TYPE 3 (MID)

G4 GLASS TYPE 4 (DARK)

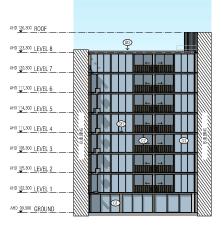
(M1) METAL OR METAL LOOK SCREENING FINSH 1

(M2) METAL OR METAL LOOK PLANTER BOX FINISH 2

M3 METAL OR METAL LOOK FRAME FINISH 3



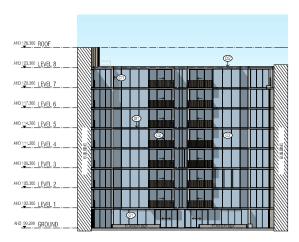
COURTYARD NORTH ELEVATION



SCALE 1:200@A1



E COURTYARD EAST ELEVATION



W COURTYARD WEST ELEVATION SCALE 1:200@A1

• Restance	 Q U A L UTY ASSURANCE This project is subject to the FXA Quality Assurance System Displayment Design Review for this project is yet to be completed. Design Development Review for this project is yet to be completed.	9001	Check and verify all dimensions prior to comme conjunction with all other contract documents in specifications. Seek deprification of incentisistant to scaled dimensions. This dowing is COPVISIMT and shall remain the pro	ncemart of work. This drawing shall be read in clusting those by other corealizants, and including clust' conflicts. Figured dimensions shall take precodence pady of FEINCER WATSALIDES (WUST) PTY LTD	1:200@A1		FENDER KATSALUJI Architecti NORAMONE JANOVICIO LA MARKA MARKA 70 CTY ROAD SOUTHAANK 1000 VICTORIA AUSTRALIA 3000 613 800 SISTELEPHONE 113 2000 SISTELEPHONE
	 Tender Documentation Review for this project is yet to be completed. Construction Documentation Review for this draving is yet to be completed. If this draving is stamped "UNCONTROLLED COPY thesit is to be considered a duit, subj	ect to revision without notice	BRAWH DATE CHECKED ML 06.11.2017 JB	94678476 J8888 08.11.2017 16019	PROPOSED APARTMENTS 90-96 TRAM ROAD DONCASTER VICTORIA 3108	COURTYARD ELEVATION	TP202

ADVERTISED PLANS

Planning Application Number: PL16/026955 Date: 06 February 2018 Sheet 21 of 55

This document is made available for the sole purpose of enabling its consideration and review, as part of a planning process under the Planning and Environment Act 1987. The document must not be used for any purpose which may breach any Copyright.



BIM Server Bimserve	A - PW 26//8 59.16013 1/9// H0 D00/3366/16018 1/3// H0 IN										
	n c v j s j o x	+	QUALITY ASSURANCE	ISO	ROTES				SCALE		FENDER KATSALIDIS Architects
	- DESKIN TASKEDRCE INEETING			9001		all dimensions prior to commend			1:200@A1		TREADER HATESALES (HEAT) PTYLED HON DOZINE DOZINE DOZINE SA DOZINE COZ
	01. RESPONSE TO RELAND DESIGN TASK FORCE MEETING		This project is subject to the FKA Buality Assurance System	www.inticert.com		all other contract documents inclu-		r consultants, and including I dimensions shall take precedence			7.0 CITY BOAD SOUTHBANK 3.0.0.6 VICTORIA AUSTRALIA
	02. RESUBNIT TO COUNCIL		Schematic Design Review for this project is yet to be completed.		to scaled dimension	9015.					61 3 8696 3888 TELEPHONE
			Design Development Review for this project is yet to be completed.		This drawing is CC	PVRIGHT and shall remain the proper	ty of FENDER KATSA	LIDIS (AUST) PTY LTD	1	1	61 3 9682 5925 FACSIMILE
			Tender Documentation Review for this project is yet to be completed.			DATE CHECKED	PLOT DATE	100.00.	PROJECT	DRAWING TITLE	
-	••• •••••• •••••		Construction Documentation Review for this drawing is yet to be completed.		ML	08.11.2017 JB	08,11,2017		PROPOSED APARTMENTS	STREETSCAPE ELEVATION	
			If this ciraving is stamped "UNCONTROLLED COPY" then it is to be considered a draft, subje	ect to revision without notice						STREETSGALE ELEVATION	02 RESUBMIT TO COUNCIL TP203
									90-96 TRAM ROAD		
									DONCASTER VICTORIA 3108		\checkmark

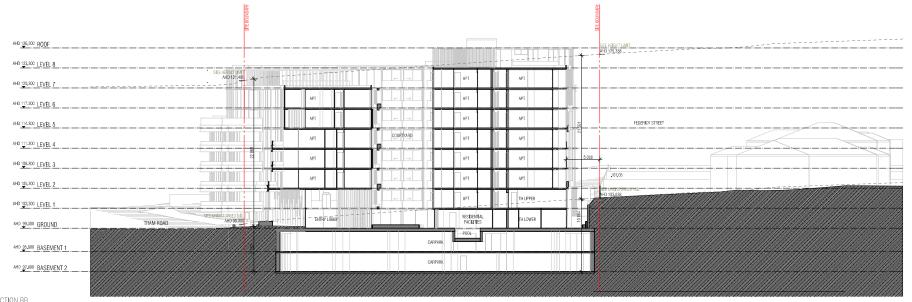


	SIFE BOLNDARY				SITE BOUNDARY	
AHD 126,300 ROOF						SRE HIGHT LIMIT HQ 122.165
AHD 123,300 LEVEL 8	SITE HEIGHT LIMIT AHD 122.690			AP		
AHD 120,300 LEVEL 7		APT	CORRIDOR	APT		
AHD 117.300 LEVEL 6		APT	CORRIDOR	APT	5 000	k
AHD 114.300 LEVEL 5	EXTENT OF SITE BOUNDARY	АРТ	CORRIDOR	APT	3	11 FEDERICK STREET
AHD 111.300 LEVEL 4	× 5200	4 APT	CORRIDOR	APT		
AHD 108.300 LEVEL 3		APT	CORRIDOR	APT		
AHD 105.300 LEVEL 2		APT	CORRIDOR	APT		
AHD 102.300 LEVEL 1	SULTARY CHARGE INTO TRAM ROAD AHD 101,150	APT		APT		
AHD 39.300 GROUND	TRAM ROAD AHD 101,155	BIKE STORE	CORRIDOR	STORAGE FACI	INES	
AHD 95,800 BASEMENT 1			CARPARK		12 500	
AHD 92,800 BASEMENT 2			CARPARK			

1 SECTION AA - SCALE 1:200@A1

acvision .	QUALITY ASSURANCE	150	NOTES				SCALE		FENDER KATSALIDIS Architects
	This project is subject to the FKA Quality Assurance System	www.inticert.com	Check and verification with conjunction with considerations	ly all dimensions prior to commen In all other contract documents inc Seek challeration of inconsistenci	ement of work. The biding those by othe	s drawing shall be read in er consultants, and including I dimensione strall take macademe	1:200@A1		naakkensepoloon (1911) bestaal de soude van see seude 2007 70 CITY ROAD SOUTHBANK 3006 VICTORIA AUSTRALIA
	Schematic Design Review for this project is yet to be completed. Design Devideoment Review for this project is yet to be completed.		to scaled dimen This drawing is C	risions. COPYFIGHT and shall remain the prop	ity of FENDER KATS	LID IS (AUST) PTY LTD			6 1 3 8696 3888 TELEPHONE 6 1 3 9682 5925 FACSIMILE
	Construction Documentation Review for this drawing is yet to be compress		ML	08.11.2017 JB	08.11.2017		PROPOSED APARTMENTS	SECTION A	REVISION/ DRAWING N.
		ft, subject to revision without notice		001112011 00			90-96 TRAM ROAD DONCASTER VICTORIA 3108	SECTION A	02 RESUBMIT TO COUNCIL

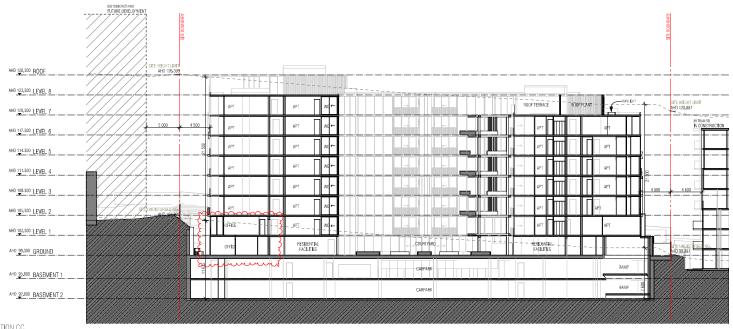




SECTION BB

QUALITY ASSURANCE	ISO	NOTES			SCALE		FENDER KATSALIDIS Architects
This project is subject to the FKA Baality Assurance System	www.inticert.com	Check and verify all dimensions prior t conjunction with all other contract doo specifications. Seek charification of inn	p commencement of work uments including those by antistancies/ conflicts. Fil	rk. This drawing shall be read in by other consultants, and including intered dimensions shall bke mercedence.	1:200@A1		10 CITY ROAD SOUTHBANK 70 CITY ROAD SOUTHBANK 3006 VICTORIA AUSTRALIA
Design Development Review for this project is yet to be completed.		to scaled dimensions. This drawing is COPYNIGHT and shall remo	in the property of FENDER K	KATSALIDIS (AUST) PTY LTD			6 1 3 8 6 9 6 3 8 8 8 TELEPHONE 6 1 3 9 6 8 2 5 9 2 5 FACSIMILE
Construction Documentation Review for this drawing is yet to be completed.		081WE DATE CO ML 08.11.2017 JB					RETISION/ DRAWING N.
	elect to revision without notice				90-96 TRAM ROAD	SECTION D	02 RESUBMIT TO COUNCIL
	Schematic Design Review for this project is yet to be completed. Design Development Review for this project by in the completed. Tender Documentation Review for this project is yet to be completed. Communication Documentation Review for this develop is to be completed.	Solvenite Drag Mennik Y the project is yet be excepted. Drag Mediprome Tables of the space is yet bit complexit. Drag Declaration Tables of the space is yet bit complexit. To eleb Documention Review for project yet bit provided. Controlation Documention Review for the diskelpt yet to be completed. This advang is strayed "MICORFIGUED COP" meril is to be analyzed a data digitable to moder without matter	Control: Dargo Norm for the regret hyst to be exampled. Speciators: See the Filler and the second	Construction and provide the section of the se	consists Decy Reverts the special syste is executed. constant 2 and 2	Softward: Darge Mercan for this spectra strate spectra strate to spectra strate str	Specifications: Sets: during the rest in particular is the set sets during the rest in particular is the set set set set set set set set sets during the rest in particular is the set sets during the rest in particular is the set set set set set set set set set se





SECTION CC

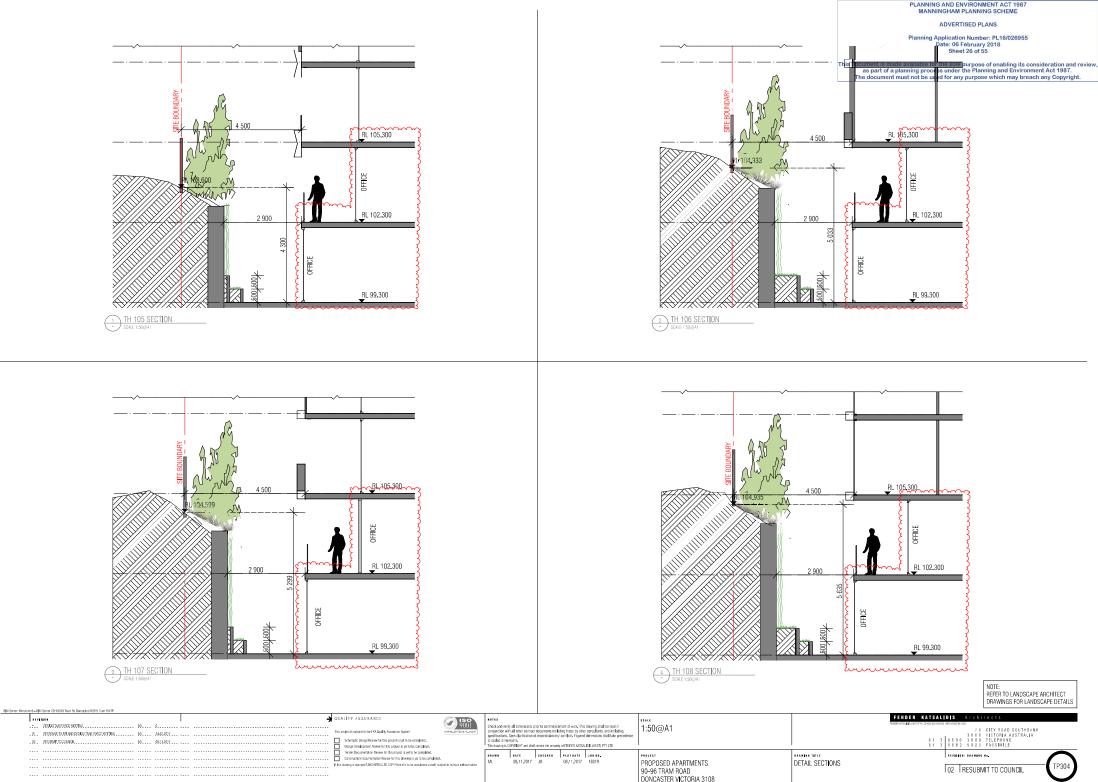
ACVISION	duality assurance	ISO I	NOTES		SCALE		FENDER KATSALIDIS Architects
	This project is subject to the PKA Quality Ac	S= 3 9001 0	Check and verify all dimensions prior to commence conjunction with all other contract documents inclu- specifications. Seek clarification of inconsistancies.	ement of work. This drawing shall be read in ding those by other consultants, and including / conflicts. Figured dimensions shall take precedence.	1:200@A1		TO CITY ROAD SOUTH BANK 3.0.0.6 VICTORIA AUSTRALIA
	Schematic Design Review for this p Design Devicement Review for this	roject is yet to be completed. In The completed The Comple	to scaled dimensions. This drawing is COPVFIGHT and shall remain the propert	IY OF FENDER KATSALIDIS (AUST) PTY LTD			6 1 3 8 6 9 6 3 8 8 8 TELEPHONE 6 1 3 9 6 8 2 5 9 2 5 FACSIMILE
	Construction Documentation Review	his project is yet to be completed. In this drawing is yet to be completed. CPP then it is to be considered a dott subject to revision without police.	DRAWN DATE CHECKED ML 08.11.2017 JB	08.11.2017 16019	PROPOSED APARTMENTS	SECTION C	REVISION/ DEAMING NG.
		APPE CHEMINES, D. DE CARGADORE A GUAL, SAUPER DI INVARIE MULICA DALLE			90-96 TRAM ROAD DONCASTER VICTORIA 3108		02 RESUBMIT TO COUNCIL

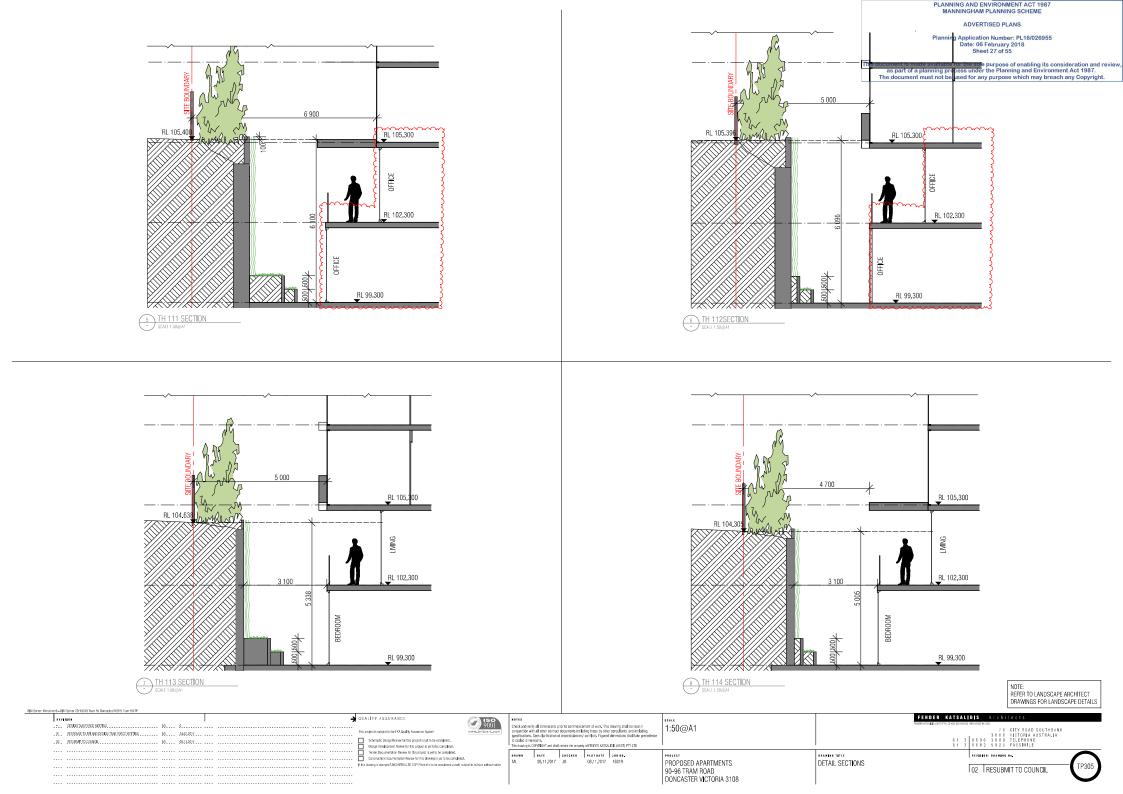


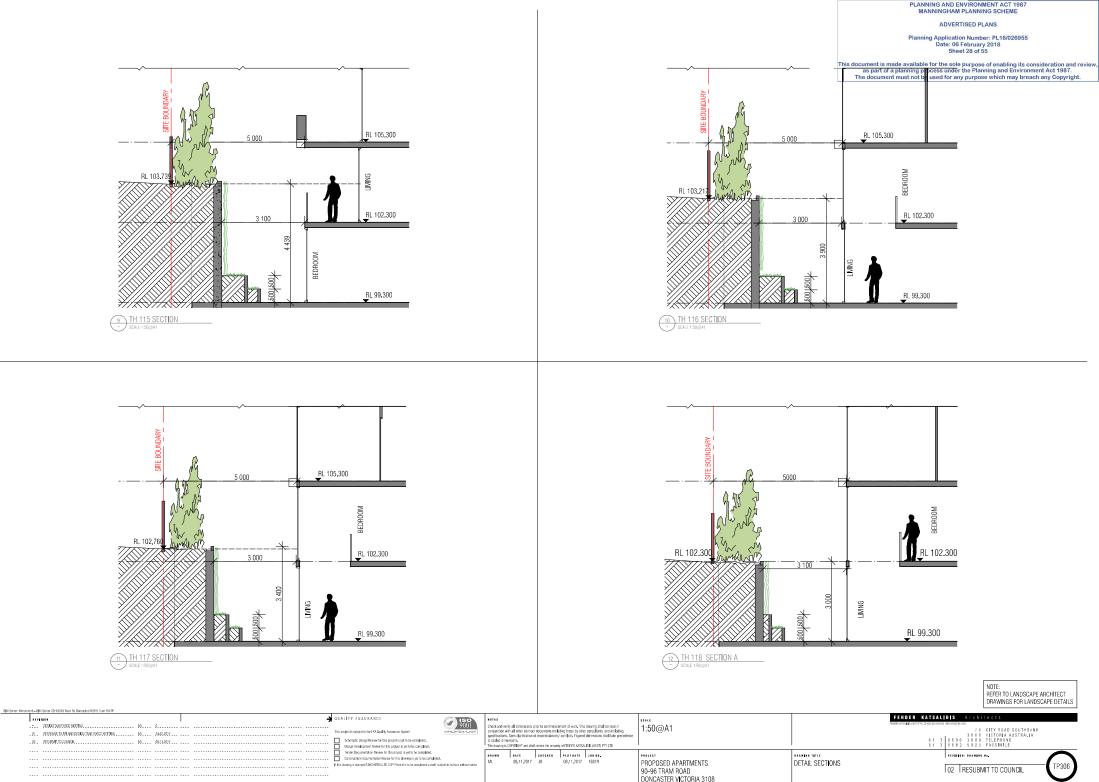


SECTION DD - SCALE 1:200@A1

R EVISION	-	QUALITY ASSURANCE	ISO ISO	NOTES				SCALE		FENDER KATSALIDIS Architects
DESKAN TASKEDRCE MEETING. NU. 28.31.2016		This project is subject to the FKA Quality Assurance System	www.inticert.com	Check and verify conjunction with	y all dimensions prior to comm It all other contract documents i	encement of work. Th notuding those by of	s drawing shall be read in er consultants, and including	1:200@A1		TRESON ANTISUTES OUTSTITUTE ACHIEVE ANTISET ANTISET BUT OUTSTITUTE 7 0 CITY ROAD SOUTH BANK
и назна, состановано на состановани на		Schematic Design Review for this project is yet to be completed.		specifications. S to scaled dimen		cies/ confilicits. Figure	d dimensions shall take precedence			3.006 VICTORIA AUSTRALIA 61 3 8696 3888 TELEPHONE 51 3 9682 5925 FACSIMILE
		Design Level opmore Howev for this project is yet to be completed. Tender Documentation Review for this project is yet to be completed.		DREWN	DATE CHECKED	1	1	PROJECT	DRAWING TITLE	REVISION/ DRAWING N.
		Construction Documentation Review for this drawing is yet to be completed. If this circuing is stamped UNCONTROLLED COPY then it is to be considered a draft, subj	(ect to revision without notice	ML	08.11.2017 JB	08.11.2017	16019	PROPOSED APARTMENTS	SECTION D	
								90-96 TRAM ROAD		TUZ TRESUBMIT TO COUNCIL



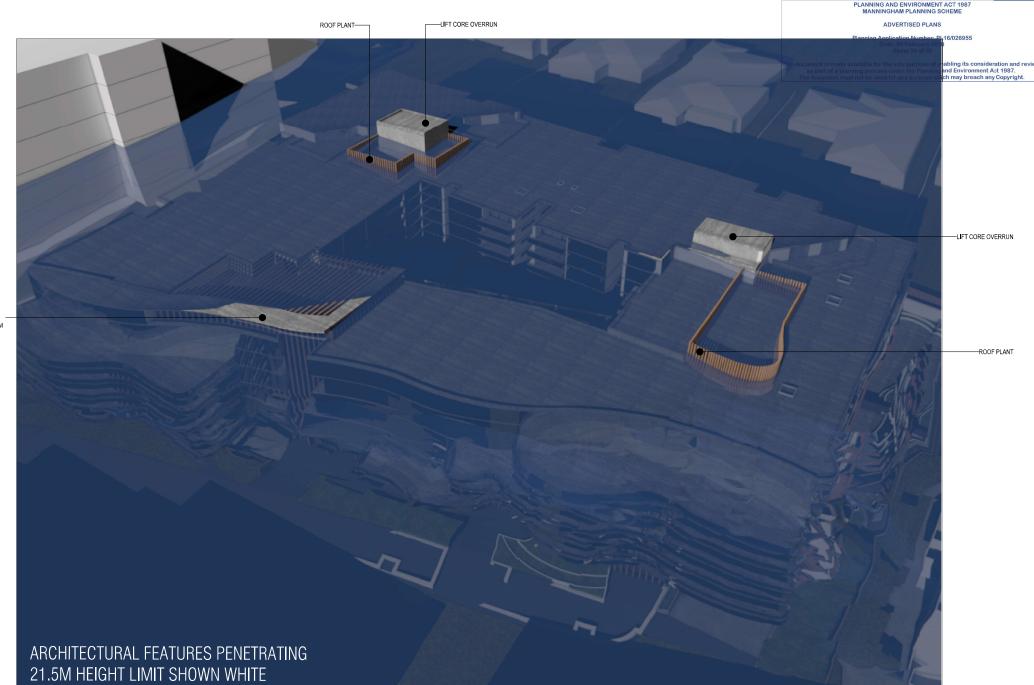






O LANDSCAPE ARCHITECT IGS FOR LANDSCAPE DETAILS
--

BIM Server: Bimserver9 - BI	M Server 20/16019 Tram Rd Doncaster/16019 Tram Rd TP									
. 01.	ны на ребол Тонскист ист. №	 O U ALITY ASSURANCE This project is subject to the FRX Quality Assurance System Schematic Design Review for this project is yet to be completed. Design Protectment Review for this specific is yet to be completed.	9001 www.iniicent.com	to scaled dimens	all dimensions prior to commen all other contract documents inc eck clarification of inconsistanci ions. PYRIGHT and shall remain the prop		1:50@A1		DER KATSALIDIS Architects WHE WHT PHOTE HOLD BE MEER AN MENTON 70 CITY ROAD SOUTH SANK 300 00 YICTORIA AUSTRALIA 3000 61 3 6896 38.88 TELEPHONE 61 3 6882 52.55 FACSIMILE	
		 Tenter Documentation Review for this project is yet to be completed. Construction Documentation Review for this divising is yet to be completed. If this divising is stamplet VACONTROLLED COPY thesit is to be considered a dath, subject	et to revision without notice		DATE CHECKED 08.11.2017 JB	08,11,2017	PROPOSED APARTMENTS 90-96 TRAM ROAD DONCASTER VICTORIA 3108	DETAIL SECTIONS	02 RESUBMIT TO COUNCIL	(TP307)



PLANNING AND ENVIRONMENT ACT 1987 MANNINGHAM PLANNING SCHEME ADVERTISED PLANS

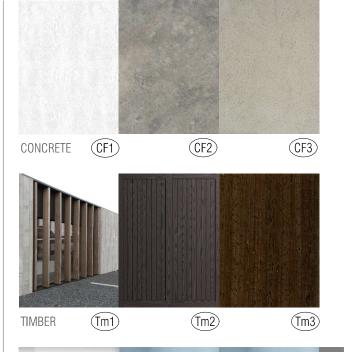
Planning Application Number: PL16/026955 Date: 06 February 2018 Sheet 39 of 55

This document is made available for the sole purpose of enabling its consideration and review, as part of a planning process under the Planning and Environment Act 1987. The document must not be used for any purpose which may breach any Copyright.

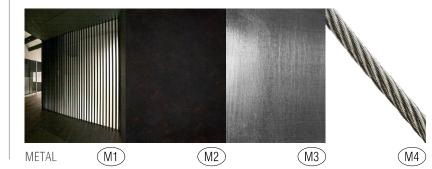
→ PRIMARY FACADE MATERIALS

CF1 CONCRETE OR CONCRETE LOOK OR PAINTED FINISH 1 (LIGHT)

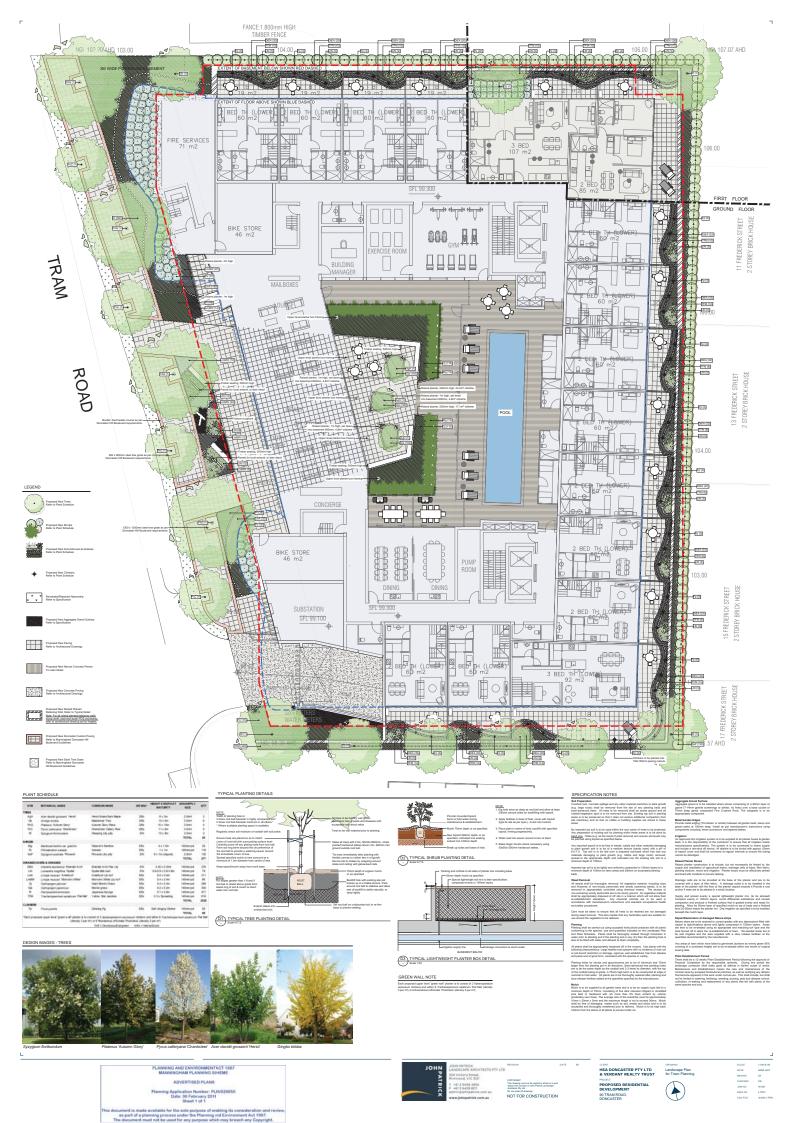
- CF2 CONCRETE OR CONCRETE LOOK OR PAINTED FINISH 1 (DARK) DARK CEMENT CLASS 2
- CF3 CONCRETE OR CONCRETE LOOK OR PAINTED FINISH 1 (MID) MD CEMENT CLASS 2
- (Tm1) TIMBER OR TIMBER LOOK TYPE 1
- (Tm2) TIMBER OR TIMBER LOOK GARAGE DOOR
- (Tm3) TIMBER OR TIMBER LOOK CLADDING
- G1 GLASS TYPE 1 (CLEAR)
- G2 GLASS TYPE 2 (LIGHT)
- G3 GLASS TYPE 3 (MID)
- G4 GLASS TYPE 4 (DARK)
- (M1) METAL OR METAL LOOK SCREENING FINISH 1
- (M2) METAL OR METAL LOOK PLANTER BOX FINISH 2
- (M3) METAL OR METAL LOOK FRAME FINISH 3
- (M4) METAL CABLE FINISH 4







vision	QUALITY ASSURANCE	ISO	ROTES				SCALE		FENDER KATSALIDIS Architects
DESIGN TASKEDRCE IVEETING		9001	Check and verify	all dimensions prior to comm	rencement of work. Th	is drawing shall be read in	1:200@A1		TENDER KATSALERS (ALST) PTALTO KON DAS DALIDOS. ANN 54 DAS 943 DOS
1. RESPONSE TO REFLAND DESIGN TASK FORCE MEETING	 This project is subject to the FKA Buality Assurance System	www.inticert.com	conjunction with	1 all other contract documents Seek clarification of inconsista	including those by off	er consultants, and including	1.200@A1		7 0 CITY ROAD SOUTHBANK 3 0 0 6 VICTORIA AUSTRALIA
IR. RESUBNIT TO COUNCIL. M. OB.11.2017	 Schematic Design Review for this project is yet to be completed.		to scaled dimensi		note sources right	a amaraiana anal tato procedence			61 3 8696 3888 TELEPHONE
	 Design Development Review for this project is yet to be completed.		This drawing is CO	OPYRIGHT and shall remain the p	roperty of FENDER KATS	ALIDIS (AUST) PTY LTD		i i	61 3 9682 5925 FACSMLE
•• •••••• ••••• •••••	 Tender Documentation Review for this project is yet to be completed.		DRAWN		D PLOT DATE		PROJECT	REAWING TITLE	REVISION/ DRAWING No.
•• •••••• ••••• ••••	 Construction Documentation Review for this drawing is yet to be completed.		M	08.11.2017 JB	08,11,2017		PROPOSED APARTMENTS	MATERIALS AND FINISHES	
	 If this crawing is stamped "UNCONTROLLED COPY" then it is to be considered a draft, subj	ject to revision without notice						WATERIALS AND FINISHES	02 RESUBMIT TO COUNCIL
							90–96 TRAM ROAD		TUZ TREBUDIVITTU GUUNGIL
							DONCASTER VICTORIA 3108		



5. LEGISLATIVE REQUIREMENTS

5.1 PLANNING AND ENVIRONMENT ACT 1987 (THE ACT)

The *Planning and Environment Act 1987* is the relevant legislation governing planning in Victoria. The Act identifies subordinate legislation in the form of Planning Schemes to guide future land use and development.

Section 60 of The *Planning and Environment Act*, requires the Responsible Authority to consider the following before deciding on an application:

- The relevant planning scheme;
- The objectives of planning in Victoria;
- All objections and other submissions which it has received;
- Any decision and comments of a referral authority which it has received; and
- Any significant effects which the responsible authority considers the use or development may have on the environment or which the responsible authority considers the environment may have on the use or development.

Section 61(4) of the Act makes specific reference to covenants. Under Section 61(4) of the *Planning & Environment Act 1987* the Responsible Authority must not issue a planning permit that would result in a breach of a registered restrictive covenant.

5.2 MANNINGHAM PLANNING SCHEME

Clauses of the Manningham Planning Scheme the Responsible Authority must consider:

- State Planning Policy Framework
- Local Planning Policy Framework
- Clause 37.08 Activity Centre Zone, Schedule 1
- Clause 45.06 Development Contributions Plan Overlay, Schedule 1
- Clause 45.09 Parking Overlay, Schedule 1
- Clause 52.06 Car Parking
- Clause 52.29 Land Adjacent to a Road Zone, Category 1, or a Public Acquisition Overlay for a Category 1 Road
- Clause 52.34 Bicycle Facilities
- Clause 65 Decision Guidelines

Zone

Clause 37.08 Activity Centre Zone, Schedule 1

The purpose of the Activity Centre Zone is:

- To implement the State Planning Policy Framework and the Local Planning Policy Framework, including the Municipal Strategic Statement and local planning policies.
- To encourage a mixture of uses and the intensive development of the activity centre:
 - As a focus for business, shopping, working, housing, leisure, transport and community facilities.
 - To support sustainable urban outcomes that maximise the use of infrastructure and public transport.
- To deliver a diversity of housing at higher densities to make optimum use of the facilities and services.
- To create through good urban design an attractive, pleasant, walkable, safe and stimulating environment.

• To facilitate use and development of land in accordance with the Development Framework for the activity centre.

A permit is required to construct a building or construct or carry out works unless the schedule to this zone specifies otherwise.

An apartment development must meet the requirements of Clause 58.

Clause 58 does not apply to an application for a planning permit lodged before the approval date of Amendment VC136.

Schedule 1, relevant to Doncaster Hill Principal Activity Centre outlines the following objectives:

Land use and development objectives to be achieved

- To advance Doncaster Hill as a sustainable and vibrant mixed-use activity centre with a strong sense of place and civic identity.
- To develop the centre as a focus for contemporary high density residential development incorporating a mix of complementary retail, social, commercial and entertainment uses.
- To ensure the activity centre enhances the social, environmental, economic and cultural elements of the municipality and region, advancing Doncaster Hill as a destination in Melbourne's East.

Land use

- To provide for a vibrant range of mixed uses that support the strategic role of the Doncaster Hill Principal Activity Centre.
- To provide for a high level of activity that attracts people, provides a focal point for the community, creates an attractive and safe urban environment, increasing opportunities for social interaction.
- To ensure mixed use development comprises flexible floor spaces for a range of uses.
- To substantially increase the provision, intensity and diversity of housing (especially affordable housing), that allows for all sectors of the community to live in the centre.
- To provide for high-density residential development on individual sites in conjunction with a diversity of other uses including a mix of retail, commercial, social, community and entertainment uses.
- To encourage commercial and small-scale retail uses at the lower level of buildings, with high-density style residential development on upper levels.

Built form

- To create treed boulevards framed by podiums, consistent front setbacks and a high quality landscape along Doncaster, Williamsons and Tram Roads.
- To encourage innovative, contemporary architecture that provides a distinctive sense of identity for the Doncaster Hill Principal Activity Centre.
- To emphasise the existing dramatic landform of Doncaster Hill through built form that steps down the hill.
- To ensure an appropriate transition in height both within the activity centre and to surrounding neighbourhoods.
- To encourage built form that capitalises on key views and vistas including to the middleground and distant features including Dandenongs, the Kinglake Ranges and the central Melbourne skyline.
- To encourage the provision of urban art within built form or in adjacent public areas.
- To encourage the built form at gateway locations identified in the Framework Plan to be designed to act as markers with distinguishing architectural or urban design treatments

Environmental sustainability

• To ensure Australian Best Practice environmentally sustainable design is met in relation to building energy management, water sensitive urban design, construction materials, indoor environment quality, waste management and transport.

Public realm

- To encourage active street frontages and pedestrian generating activities to be located along main roads.
- To ensure public spaces are minimally impacted by overshadowing, including preserving solar access in mid-winter to the key boulevards of Doncaster Road and Williamsons Road.
- To facilitate the enjoyment of public urban spaces/plazas, streetscapes, pedestrian and bicycle paths by ensuring that these areas are not excessively overshadowed or affected by wind tunnelling.
- To encourage artwork in suitable locations to contribute to creating a distinctive sense of identity.

Open space and landscaping

- To achieve development that provides accessible, safe, attractive and functional private and public open space opportunities, which are well connected and integrated within a permeable urban environment.
- To create a healthy and consistently landscaped environment that is dominated by native and indigenous planting.
- To maximise opportunities for landscaping in the public and private realm.
- To ensure each precinct has ready access to well designed public open space.

Transport and access

- To achieve development of circulation networks that focus on providing strong linkages within the Doncaster Hill Principal Activity Centre, and enhance public transport, pedestrian and bicycle users' amenity.
- To provide for well-defined vehicular, bicycle and pedestrian access both within and external to all precincts, with strong pedestrian crossing points to be established between the north and south sides of Doncaster Road.
- To encourage the integration of car parking areas into buildings and the unique sloping landform, including providing under-croft and basement as opposed to open-lot parking.

Under the ACZ1, the subject site is located in **Precinct 2E**. The objectives for Precinct 2E (clause 5.2-2) are as follows:

- To encourage an appropriate mix of residential and commercial uses in the precinct.
- To encourage the greatest area of high-density development to locate along the Doncaster Road ridgeline.
- To encourage the provision of cafes, restaurants and outdoor eating within the precinct.
- To retain and enhance the historic elements within the precinct and develop a link with the historic and arts enclave in Precinct 1.
- To support and connect with the pedestrian link proposed for the Doncaster Road, Williamsons and Tram Roads intersection at the western end of the precinct.
- To create a landmark gateway building at the eastern and western ends of the precinct.
- To create a public urban space/plaza with good solar access abutting the south side of Doncaster Road, with convenient access to the north side.
- To develop an area of open space as a passive green park, with urban play opportunities, and located in an area convenient to the precinct with well defined pedestrian links.

Table 5.2-3 of the Scheme sets out the following precinct requirements:

Maximum height (excluding basement)	Design Element Height:	Setbacks
21.5m	None specified	5m to front podium edge from front boundary9m to front tower edge from front boundary4.5m from side boundaries
		5m from rear boundary

Overlays

Clause 45.06 Development Contributions Plan Overlay

A permit must not be granted to subdivide land, construct a building or construct or carry out works until a development contributions plan has been incorporated into this scheme.

This does not apply to the construction of a building, the construction or carrying out of works or a subdivision specifically excluded by a schedule to this overlay.

A permit granted must:

- Be consistent with the provisions of the relevant development contributions plan.
- Include any conditions required to give effect to any contributions or levies imposed, conditions or requirements set out in the relevant schedule to this overlay.

Clause 45.09 Parking Overlay

This overlay operates in conjunction with Clause 52.06. A schedule to this overlay may:

- Vary the requirements of Clause 52.06 as allowed by this overlay.
- Specify additional requirements to the requirements of Clause 52.06 as allowed by this overlay.
- Specify requirements for the provision of a financial contribution as a way of meeting the car parking requirements of Clause 52.06 or this overlay.

State Planning Policy Framework

The relevant sections of the state planning policy framework are as follows:

Clause 11.01-1 (Activity Centres) includes the objective to build up activity centres as a focus for high-quality development, activity and living for the whole community by developing a network of activity centres.

Clause 11.01-2 (Activity Centre Planning) includes the objective to encourage the concentration of major retail, residential, commercial, administrative, entertainment and cultural developments into activity centres which provide a variety of land uses and are highly accessible to the community.

Clause 15.01-1 (Urban Design) seeks to create urban environments that are safe, functional and provide good quality environments with a sense of place and cultural identity. Strategies towards achieving this are identified as follows:

- Promote good urban design to make the environment more liveable and attractive.
- Ensure new development or redevelopment contributes to community and cultural life by improving safety, diversity and choice, the quality of living and working environments, accessibility and inclusiveness and environmental sustainability.
- Require development to respond to its context in terms of urban character, cultural heritage, natural features, surrounding landscape and climate.
- Ensure transport corridors integrate land use planning, urban design and transport planning and are developed and managed with particular attention to urban design aspects.
- Encourage retention of existing vegetation or revegetation as part of subdivision and development proposals.

Clause 15.01-2 (Urban Design Principle) policy objective is:

• To achieve architectural and urban design outcomes that contribute positively to local urban character and enhance the public realm while minimising detrimental impact on neighbouring properties.

The strategy to achieve this is to apply the listed strategies to development proposals for nonresidential development or residential development not covered by Clause 54, Clause 55 or Clause 56.

Responsible Authorities are also required to have regard to the State's *Design Guidelines for Higher Density Housing*, which is referenced at Clause 15.01 of the Scheme.

The strategies include the application of design principles to the proposed development relating to context, public realm, safety, pedestrian spaces, energy and resource efficiency, architectural quality and landscape quality.

Clause 15.01-4 (Design for Safety) policy objective is:

• To improve community safety and encourage neighbourhood design that makes people feel safe.

The policy seeks to improve community safety and encourage neighbourhood design that makes people feel safe. The strategy identified to achieve this objective is to ensure the design of buildings, public spaces and the mix of activities contribute to safety and perceptions of safety.

Clause 15.01-5 (Cultural Identity and Neighbourhood Character) policy objective is:

• To recognise and protect cultural identity, neighbourhood character and sense of place.

The clause includes several strategies to achieve this objective, including to:

- Ensure development responds and contributes to existing sense of place and cultural identity.
- Ensure development recognises distinctive urban forms and layout and their relationship to landscape and vegetation.
- Ensure development responds to its context and reinforces special characteristics of local environment and place by emphasising:
- The underlying natural landscape character.
- The heritage values and built form that reflect community identity.
- The values, needs and aspirations of the community.

Clause 15.02-1 Sustainable development: Energy and resource efficiency The policy objective is:

• To encourage land use and development that is consistent with the efficient use of energy and the minimisation of greenhouse gas emissions.

The clause has the following strategies:

- Ensure that buildings and subdivision design improves efficiency in energy use.
- Promote consolidation of urban development and integration of land use and transport.
- Improve efficiency in energy use through greater use of renewable energy.
- Support low energy forms of transport such as walking and cycling.

Clause 16.01-1 Residential development: Integrated housing The policy objective is:

• To promote a housing market that meets community needs.

The clause has the following strategies:

- Increase the supply of housing in existing urban areas by facilitating increased housing yield in appropriate locations, including under-utilised urban land.
- Ensure that the planning system supports the appropriate quantity, quality and type of housing, including the provision of aged care facilities.
- Ensure housing developments are integrated with infrastructure and services, whether they are located in existing suburbs, growth areas or regional towns.
- Encourage housing that is both water efficient and energy efficient.

Clause 16.01-2 Residential development: Location of residential development The policy objective is:

• To locate new housing in or close to activity centres and employment corridors and at other strategic redevelopment sites that offer good access to services and transport.

The clause includes several strategies to achieve this objective, they include:

- Increase the proportion of housing in Metropolitan Melbourne to be developed within the established urban area, particularly at activity centres, employment corridors and at other strategic sites, and reduce the share of new dwellings in greenfield and dispersed development areas.
- Encourage higher density housing development on sites that are well located in relation to activity centres, employment corridors and public transport.
- Ensure an adequate supply of redevelopment opportunities within the established urban area to reduce the pressure for fringe development.
- Facilitate residential development that is cost-effective in infrastructure provision and use, energy efficient, incorporates water efficient design principles and encourages public transport use.
- Identify opportunities for increased residential densities to help consolidate urban areas.

Clause 16.01-3 Strategic redevelopment sites The policy objective is:

• To identify strategic redevelopment sites for large residential development in Metropolitan Melbourne.

Specific reference is made at clause 16.01-3 to "strategic redevelopment sites" which are described as:

- in and around Central Activity Centres;
- in or within easy walking distance of Principal or Major Activity Centres;
- in or beside Neighbourhood Activity Centres that are well served by public transport;

- on or abutting tram, train, light rail and bus routes that are part of the Principal Public Transport Network and close to employment corridors, Central Activities Districts, Principal or Major Activity Centres;
- in or near major modal public transport interchanges that are not in Principal or Major Activity Centres;
- able to provide ten or more dwellings, close to activity centres and well served by public transport.

Clause 16.01-4 Housing diversity

The policy objective is:

• To provide for a range of housing types to meet increasingly diverse needs.

Clause 18.01-1 integrated Transport: Land use and transport planning The policy objective is:

• To create a safe and sustainable transport system by integrating land-use and transport.

Clause 18.02-1 Movement networks: Sustainable personal transport The policy objective is:

• To promote the use of sustainable personal transport.

Clause 18.02-2 Cycling

The policy objective is:

• To integrate planning for cycling with land use and development planning and encourage as alternative modes of travel.

The clause includes several strategies to achieve this objective including to:

Require the provision of adequate bicycle parking and related facilities to meet demand at education, recreation, shopping and community facilities and other major attractions when issuing planning approvals.

Clause 18.02-4 Management of the road system

The policy objective is:

• To manage the road system to achieve integration, choice and balance by developing and efficient and safe network and making the most of existing infrastructure.

Clause 18.02-5 Car parking

The policy objective is:

• To ensure an adequate supply of car parking that is appropriately designed and located.

The policy is relevant to the proposal because the application seeks a reduction in the standard car parking requirement of the Scheme. The objective is to ensure an adequate supply of car parking that is appropriately designed and located. It is also required to allocate or require land to be set aside for car parking subject to the existing and potential modes of access including public transport, the demand for off-street car parking, road capacity and the potential for demand management of car parking. Proposals are also encouraged to facilitate the use of public transport.

Local Planning Policy Framework (LPPF)

Municipal Strategic Statement

Clause 21.03 Key Influences

This clause identifies that future housing need and residential amenity are critical land-use issues that will challenge Manningham's future growth and sustainable development. The MSS acknowledges that there is a general trend towards smaller household size as a result

of an aging population and smaller family structure which will lead to an imbalance between the housing needs of the population and the actual housing stock that is available.

This increasing pressure for re-development raises issues about how these changes affect the character and amenity of our local neighbourhoods. In meeting future housing needs, the challenge is to provide for residential re-development in appropriate locations, to reduce pressure for development in more sensitive areas, and in a manner that respects the residential character and amenity valued by existing residents.

Clause 21.09 (Activity Centre and Commercial Areas) outlines that *principal, major and identified neighbourhood activity centres will be the focus of increased residential growth and development.* In particular, Doncaster Hill Principal Activity Centre will:

- Challenges mainstream community planning and building design to achieve desired environmental outcomes.
- Provides more local jobs to reduce journey to work trips.
- Provides housing where residents may walk to facilities and services.
- Encourages reduced levels of car ownership and increased public transport usage.

The vision for Doncaster Hill Principal Activity Centre is outlined in Council's *Doncaster Hill Strategy (2002)* and includes:

- To implement the objectives of Melbourne 2030 in respect of Principal Activity Centres as a focus for retail, social, commercial, entertainment, civic and residential uses.
- To integrate ecologically sustainable development principles and techniques into every facet of the design, construction and operation/occupancy stages of new development to raise the aspirations of all users, appropriate for a city looking towards a long-term, responsible and sustainable future.
- To ensure that built form outcomes demonstrate the use of contemporary architecture combined with innovative urban design and building techniques that incorporate ecologically sustainable design principles.
- To emphasise the existing dramatic landform of Doncaster Hill through built form that steps down the hill.
- To encourage high density, high rise residential development.
- To provide a greater diversity of dwelling types.
- To alleviate pressure for more intense residential development in established urban areas.
- To reduce travel demand and change travel behaviour.
- To promote the development of sustainable transport options.
- To meet the future infrastructure requirements of Doncaster Hill in a comprehensive, timely and equitable way.
- To develop an integrated mixed-use precinct for Doncaster Hill Activity Centre which provides for an appropriate mix of uses and functions on a location specific level, including the provision of:
 - mixed uses within buildings, particularly along boulevard locations
 - small scale retail opportunities at ground floor level in conjunction with other mixed use developments
 - additional commercial/office floor space
 - flexible floor spaces within buildings to ensure life cycle adaptability.

Within Doncaster Hill Principal Activity Centre there are various precincts delineated in accordance with their topographic orientation and aspect on Doncaster Hill, their relationship to main roads, and their present and future uses.

Clause 21.10 (Ecologically Sustainable Development) highlights Council's commitment to ESD and outlines a number of ESD principles to which regard must be given. These include

building energy management, water sensitive design, external environmental amenity, waste management, quality of public and private realm and transport.

In relation to sustainability, the ACZ1 requires applicants to submit a Sustainability Management Plan that *demonstrates the application of Australian best practice rating tools and design principles, use of emerging technology, and a commitment to 'beyond compliance' throughout the construction period and subsequent operation of the development.*

Local Planning Policy

Clause 22.08 Safety through urban design

This policy applies to all land in Manningham. It endeavours to provide and maintain a safer physical environment for those who live in, work in or visit the City of Manningham. The policy seeks attractive, vibrant and walkable public spaces where crime, graffiti and vandalism in minimised.

Clause 22.09 Access for disabled people

This policy also applies to all land in Manningham. It seeks to ensure that people with a disability have the same level of access to buildings, services and facilities as any other person. The policy requires the needs of people with a disability to be taken into account in the design of all proposed developments.

Particular Provisions

Clause 52.06 Car Parking

Pursuant to Clause 52.06-5, car parking is required to be provided at the following rate:

- 1 space for 1 and 2 bedroom dwellings.
- 2 spaces for 3 or more bedroom dwellings.
- 1 visitor space to every 10 dwellings (varied by the Parking Overlay, Schedule 1).

Clause 52.06-9 outlines various design standards for parking areas that should be achieved.

<u>Clause 52.29 Land Adjacent to a Road Zone, Category 1, or a Public Acquisition Overlay for</u> <u>a Category 1 Road</u>

The purpose of this clause is:

- To ensure appropriate access to identified roads.
- To ensure appropriate subdivision of land adjacent to identified roads.

A permit is required to create or alter access to a road in a Road Zone, Category 1. A permit is required to create or alter access to land in a Public Acquisition Overlay if the purpose of acquisition is for a Category 1 road.

Clause 52.34 Bicycle Facilities

Pursuant to Clause 52.34-3, the following number of bicycle spaces are required in development of four or more storeys:

- 1 space for every 5 dwellings for residents.
- 1 space for every 10 dwellings for visitors.

General Provisions

Clause 65 Decision Guidelines

This clause outlines that before deciding on an application, the responsible authority must consider, as appropriate:

- The State Planning Policy Framework and the Local Planning Policy Framework, including the Municipal Strategic Statement and local planning policies.
- The purpose of the zone, overlay or other provision.
- The orderly planning of the area.
- The effect on the amenity of the area.