

Suite 18/70-80 Wellington Street Collingwood Victoria 3067 **Telephone: 03 9230 1400** E: info@archsign.com.au



www.archsign.com.au



INDUSTRIAL BUSSINESS PARK **DEVELOPMENT**

17-31 FRANKLYN ST HUNTINGDALE

DRAWING LIST

COVER PAGE

SITE ANALYSIS

OVERALL DEVELOPMENT PLAN

TP-01.01 **ROOF PLAN**

UPPER DEV. GROUND FLOOR PLAN

UPPER DEV. LEVEL 01 FLOOR PLAN

UPPER DEV. LEVEL 02 FLOOR PLAN

LOWER DEV. GROUND FLOOR PLAN

LOWER DEV. LEVEL 01 FLOOR PLAN

LOWER DEV. LEVEL 02 FLOOR PLAN

ELEVATIONS 1

ELEVATIONS 2 ELEVATIONS 3

ELEVATIONS 4

ELEVATIONS 5

DEVELOPMENT SUMMARY

TOTAL

NO. CAR SPACES:

22,126 SQ.M
2,346 SQ.M
320 SQ.M
2,867 SQ.M
8,326 SQ.M
3,660 SQ.M
176 SQ.M
17,695 SQ.M
14,150 SQ.M
66
65
10
•

273

UPPER DEVELOPMENT

SITE AREA:	12,343 SQ.N
OFFICE AREA:	2,346 SQ.N
CAFE AREA:	320 SQ.N
WAREHOUSE GR AREA:	5,968 SQ.N
WAREHOUSE MEZZ. AREA:	2,027 SQ.N
TOTAL AREAS:	10,769 SQ.N
NO. WAREHOUSES:	4
NO. OFFICE:	1
NO. CAFE:	
NO. CAR SPACES:	21
BLOCK AREAS	

BLUCK AREAS	
BLOCK A	
WAREHOUSE AREA: OFFICE AREA (L1):	2127 SQ.M. 820 SQ.M.
BLOCK B	
CAFE AREA(G): CAFE AREA (L1): OFFICE AREA (G): OFFICE AREA (L1):	166 SQ.M. 160 SQ.M. 1226 SQ.M. 1120 SQ.M.
BLOCK C	

BLOCK C	
WAREHOUSE AREA:	860 SQ.M.
OFFICE AREA (L1):	350 SQ.M.
OFFICE AREA (L2):	350 SQ.M.
BLOCK D	

1634 SQ.M. WAREHOUSE AREA: OFFICE AREA (L1): 205 SQ.M. **BLOCK E**

OFFICE AREA (L1):

BLOCK F

WAREHOUSE AREA:

WAREHOUSE AREA: OFFICE AREA (L1).

651 SQ.M. √102 SQ.M.
√

696 SQ.M.

200 SQ.M.

LOWER DEVELOPMENT 9,783 SQ.M. 2,867 SQ.M. SITE AREA: STORAGE UNIT AREA 2,358 SQ.M. 1,633 SQ.M. WAREHOUSE GR AREA: WAREHOUSE MEZZ. AREA: 176 SQ.M. WAREHOUSE TERRACE AREA: 7,034 SQ.M. TOTAL AREAS: NO. WAREHOUSES: NO. STORAGE UNTS: 62 NO. CAR SPACES: **BLOCK AREAS BLOCK G** 1710 SQ.M. WAREHOUSE AREA: 513 SQ.M. OFFICE AREA (L1): **BLOCK H** 648 SQ.M. WAREHOUSE AREA: 648 SQ.M. OFFICE AREA (L1):

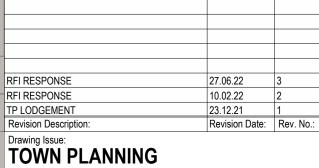
472 SQ.M.

OFFICE AREA (L2):

Note:	Project No.:
THIS DRAWING IS COPYRIGHT © AND MUST NOT BE USED, REPRODUCED OR COPIED WHOLLY OR IN PART WITHOUT THE WRITTEN PERMISSION OF THE OWNER'S (ARCHSIGN PTY LTD). COPYRIGHT IS THE PROPERTY OF ARCHSIGN PTY LTD. VERIFY ALL DIMENSIONS AT THE SITE. WORK ONLY TO FIGURED	
DIMENSIONS. DO NOT SCALE THE DRAWINGS. REPORT ANY DISCREPANCIES TO THE BUILDING DESIGNER FOR DECISION AND CLARIFICATION. NO MATERIAL SUBSTITUTIONS ARE TO BE UNDERTAKEN WITHOUT WRITTEN PERMISSION FROM THE RELEVANT AUTHORITIES AND BUILDING DESIGNER. ALL SUBSTITUTION REQUESTS ARE TO BE IN WRITING. THESE DRAWING/S SHALL BE READ IN CONJUNCTION	DEC 2021
WITH THE RELEVANT CONTRACT, SPECIFICATION AND CONSULTANT DRAWINGS. ALL DRAWINGS ARE NOT FOR CONSTRUCTION PURPOSES UNLESS MARKED AS 'CONSTRUCTION' DRAWING ISSUE.	Scale: A1 =
Drawing Name:	Sheet / Revision No.:

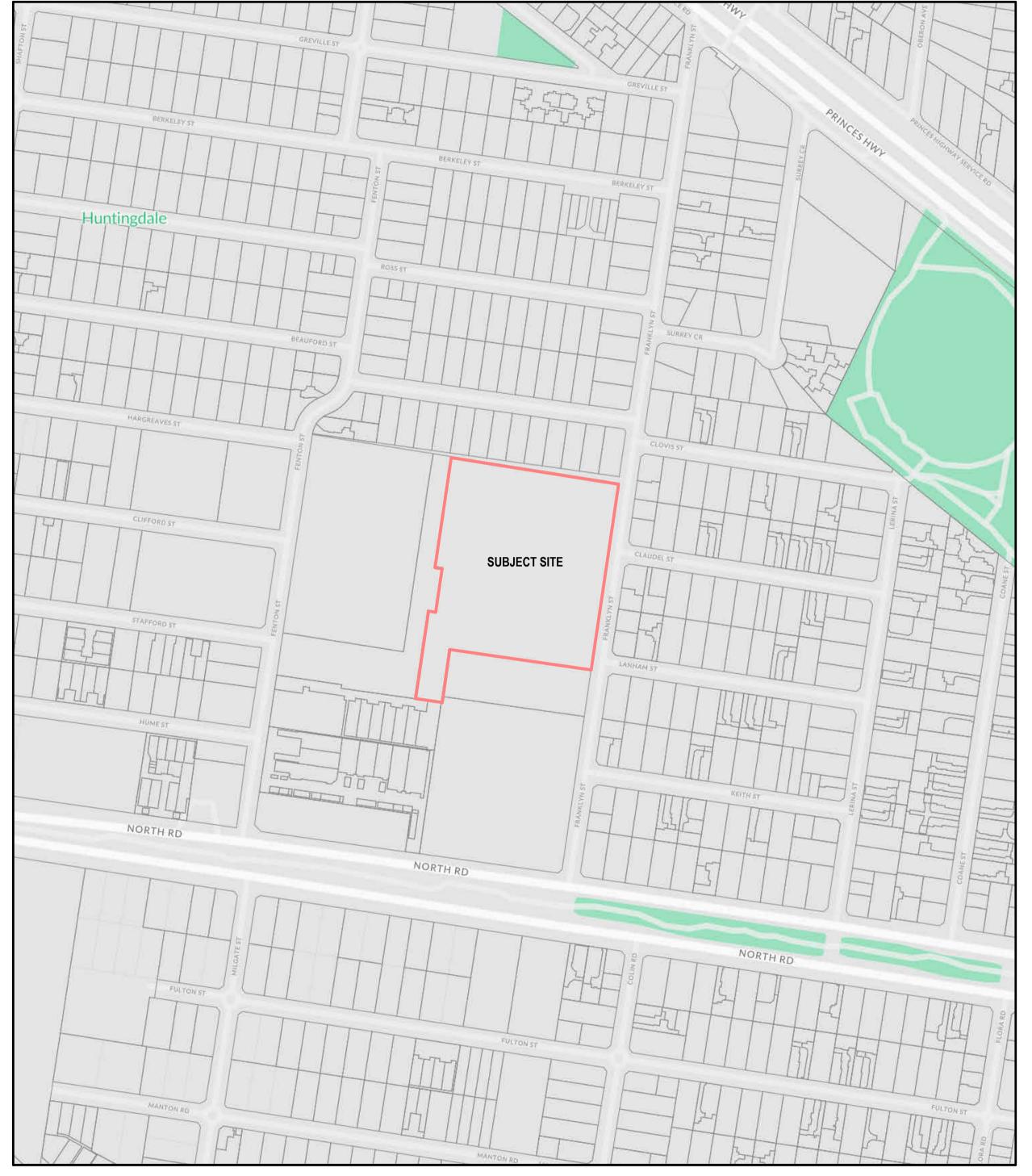
No.:	21188	
		Chec
2021		MG

TP-00.00 - 4





INDUSTRIAL BUSINESS PARK **DEVELOPMENT**

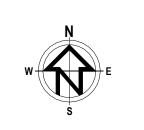


LOCALITY MAP



CITE A EDIA

Drawing Name:
SITE ANALYSIS



Note:

THIS DRAWING IS COPYRIGHT © AND MUST NOT BE USED, REPRODUCED OR COPIED WHOLLY OR IN PART WITHOUT THE WRITTEN PERMISSION OF THE OWNER'S (**RCHSIGN PTY LTD**). COPYRIGHT IS THE PROPERTY OF ARCHSIGN PTY LTD. VERIFY ALL DIMENSIONS AT THE SITE. WORK ONLY TO FIGURED DIMENSIONS. DO NOT SCALE THE DRAWINGS. REPORT ANY DISCREPANCIES TO THE BUILDING DESIGNER FOR DECISION AND CLARIFICATION. NO MATERIAL SUBSTITUTIONS ARE TO BE UNDERTAKEN WITHOUT WRITTEN PERMISSION FROM THE RELEVANT AUTHORITIES AND BUILDING DESIGNER. ALL SUBSTITUTION REQUESTS ARE TO BE IN WRITING. THESE DRAWING/S SHALL BE READ IN CONJUNCTION WITH THE RELEVANT CONTRACT, SPECIFICATION AND CONSULTANT DRAWINGS. ALL DRAWINGS ARE NOT FOR CONSTRUCTION PURPOSES UNLESS MARKED AS 'CONSTRUCTION' DRAWING ISSUE.

Project No.:

Project No.:

Project No.:

Project No.:



INDUSTRIAL BUSINESS PARK
DEVELOPMENT
AT
17-31 FRANKLYN ST

HUNTINGDALE



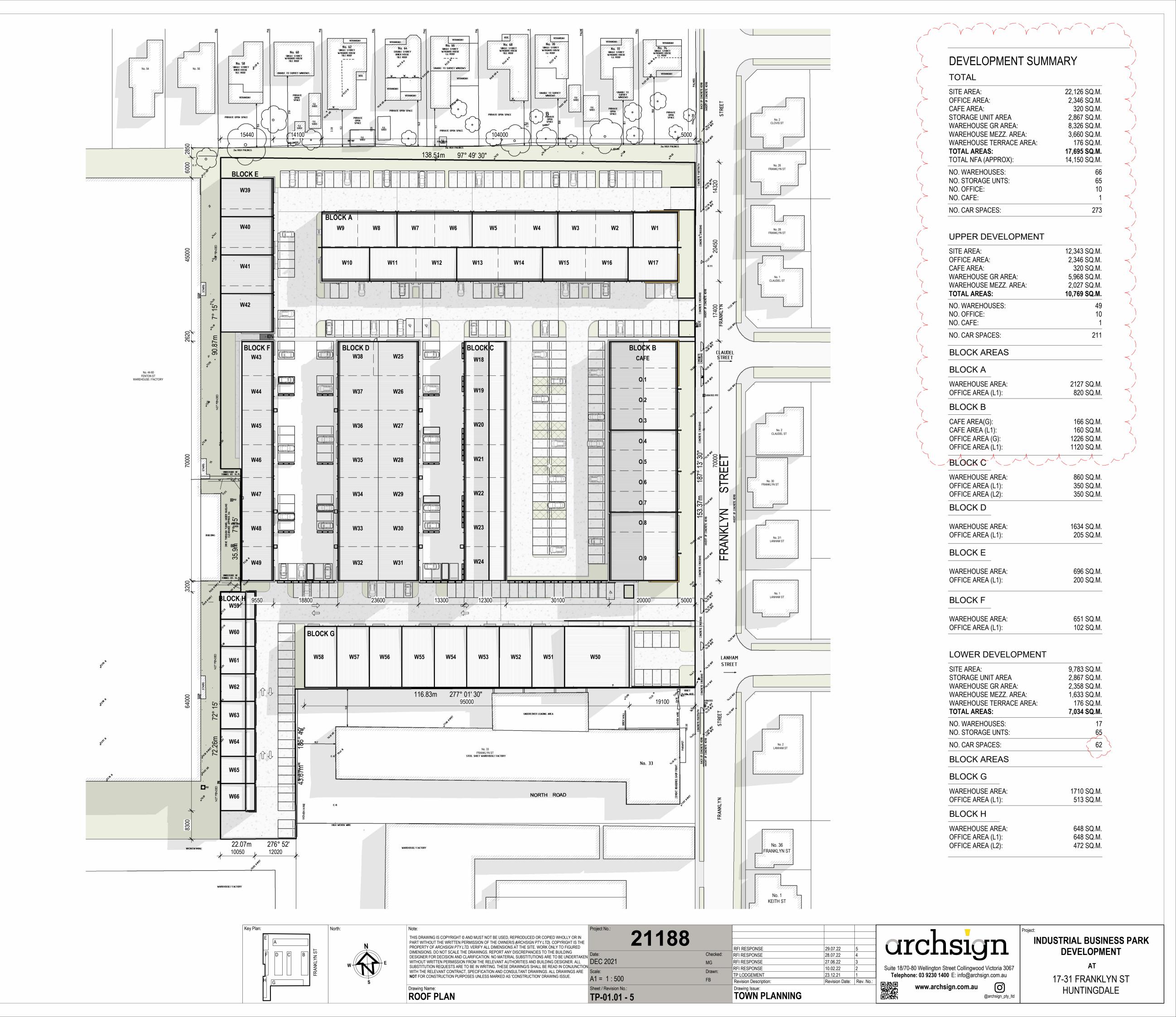
INDUSTRIAL BUSINESS PARK

DEVELOPMENT

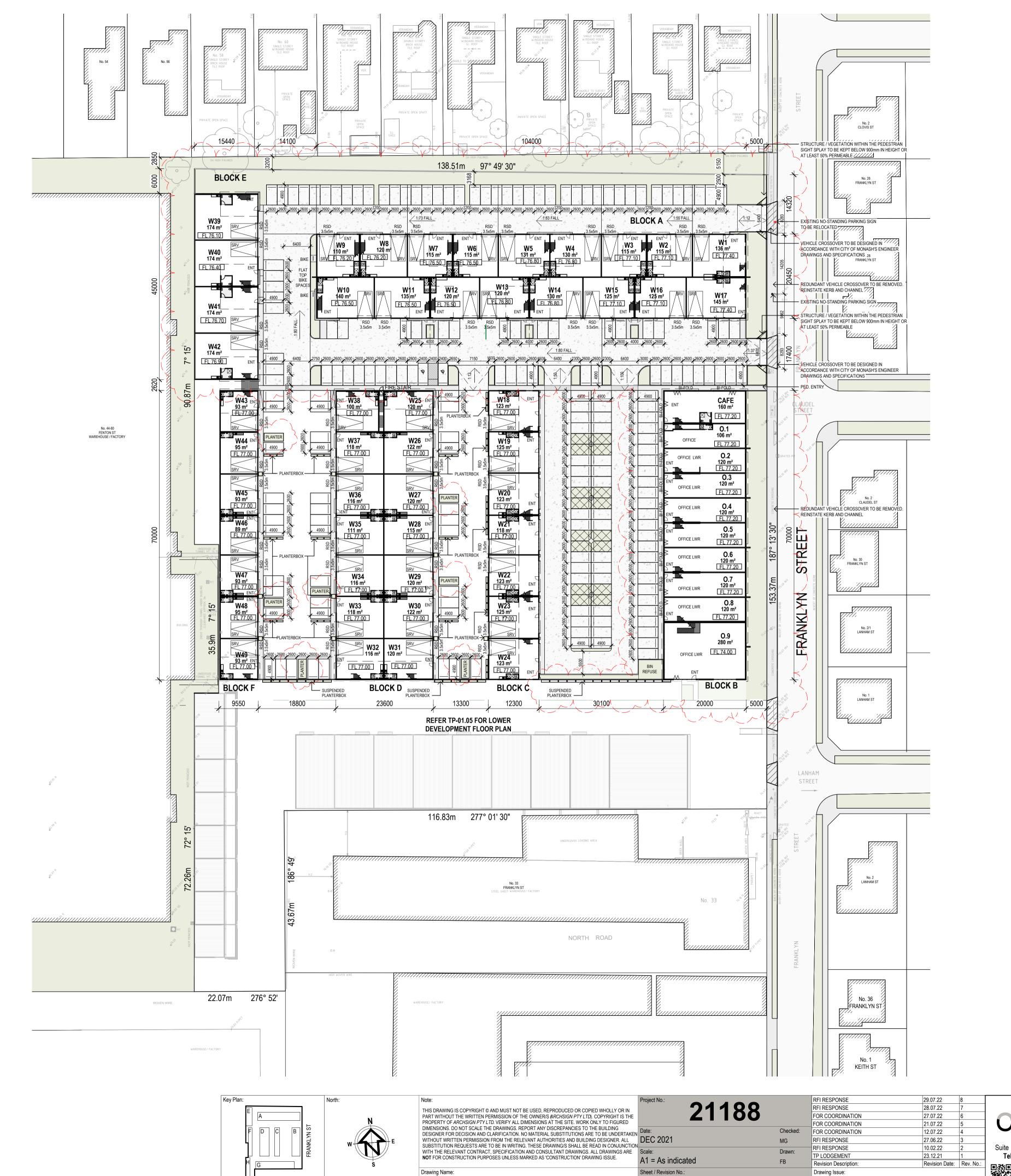
17-31 FRANKLYN ST

HUNTINGDALE

@archsign_pty_ltd



T:\Archsign DWGi2021\21188 17-31 Franklyn St, Huntingdale\4. Drawings\4.1 Town Planning\4.1.1 CADIREVIT\21188 17-31 Franklyn St, Huntingdale-TP-RFLrvt



UPPER DEV. GROUND FLOOR PLAN

T:Archsign DWGl2021/21188 17-31 Franklyn St, Huntingdale/4. Drawingsl/4.1 Town Planningl/4.1.1 CAD/REVIT/21188 17-31 Franklyn St, Huntingdale-TP-RFLzvt

TP-01.02 - 8

DEVELOPMENT SUMMARY

UPPER DEVELOPMENT

UPPER DEVELOPMENT	
SITE AREA: OFFICE AREA: CAFE AREA: WAREHOUSE GR AREA: WAREHOUSE MEZZ. AREA: TOTAL AREAS:	12,343 SQ.M. 2,346 SQ.M. 320 SQ.M. 5,968 SQ.M. 2,027 SQ.M. 10,769 SQ.M.
NO. WAREHOUSES: NO. OFFICE: NO. CAFE:	49 10 1
NO. CAR SPACES:	211
BLOCK AREAS	
BLOCK A	
WAREHOUSE AREA: OFFICE AREA (L1):	2127 SQ.M. 820 SQ.M.
BLOCK B	
CAFE AREA(G): CAFE AREA (L1): OFFICE AREA (G): OFFICE AREA (L1):	166 SQ.M. 160 SQ.M. 1226 SQ.M. 1120 SQ.M.
BLOCKC	
WAREHOUSE AREA: OFFICE AREA (L1): OFFICE AREA (L2):	860 SQ.M. 350 SQ.M. 350 SQ.M.
BLOCK D	
WAREHOUSE AREA: OFFICE AREA (L1):	1634 SQ.M. 205 SQ.M.
BLOCK E	
WAREHOUSE AREA: OFFICE AREA (L1):	696 SQ.M. 200 SQ.M.
BLOCK F	
WAREHOUSE AREA: OFFICE AREA (L1):	651 SQ.M. 102 SQ.M.

LEGEND	
	LANDSCAPING
\Diamond	1.0 x 1.0M DIAMOND CUTOUT TO PAVING FOR LANDSCAPING, NO KERB
	PARKING SPACE
	PERMEABLE PAVING ON PARKING SPACE

@archsign_pty_ltd

TOTAL

SITE AREA:

OFFICE AREA:

TOTAL AREAS:

NO. OFFICE:

NO. CAFE:

STORAGE UNIT AREA

WAREHOUSE GR AREA:

TOTAL NFA (APPROX):

NO. WAREHOUSES: NO. STORAGE UNTS:

NO. CAR SPACES:

WAREHOUSE MEZZ. AREA: WAREHOUSE TERRACE AREA:

CAFE AREA:



TOWN PLANNING

INDUSTRIAL BUSINESS PARK
DEVELOPMENT

22,126 SQ.M.

2,346 SQ.M.

320 SQ.M.

2,867 SQ.M.

8,326 SQ.M. 3,660 SQ.M.

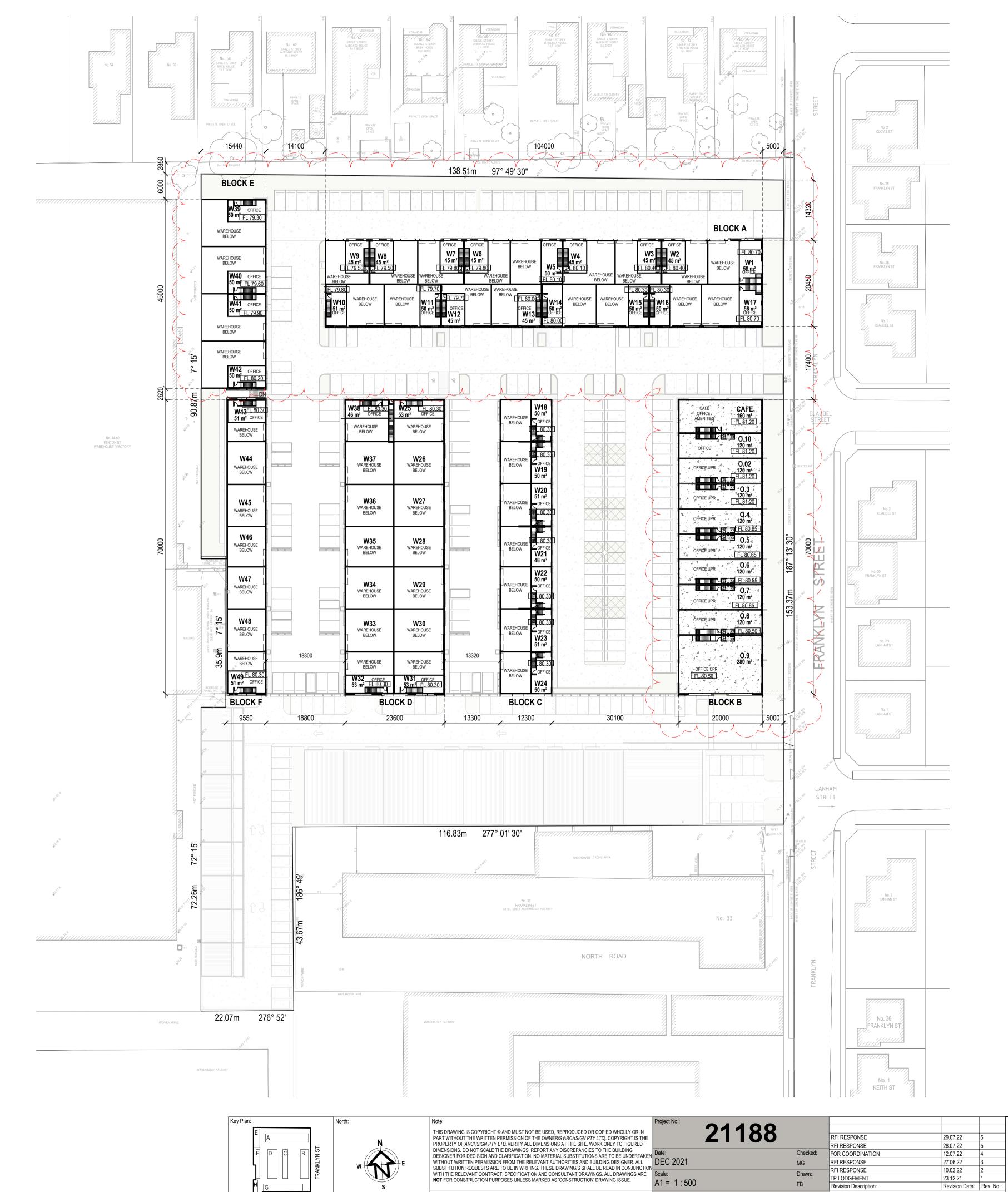
176 SQ.M.

17,695 SQ.M.

14,150 SQ.M.

273

AT



UPPER DEV. LEVEL 01 FLOOR PLAN

T:\Archsign DWGi2021\21188 17-31 Franklyn St, Huntingdale\4. Drawings\4.1 Town Planning\4.1.1 CADIREVIT\21188 17-31 Franklyn St, Huntingdale-TP-RFLrvt

DEVELOPMENT SUMMARY

	UPPER DEVELOPMENT	
>	SITE AREA: OFFICE AREA: CAFE AREA:	12,343 SQ.N 2,346 SQ.N 320 SQ.N
>	WAREHOUSE GR AREA: WAREHOUSE MEZZ. AREA: TOTAL AREAS:	5,968 SQ.N 2,027 SQ.N 10,769 SQ .N
_	NO. WAREHOUSES: NO. OFFICE: NO. CAFE:	4 1
	NO. CAR SPACES:	21
>	BLOCK AREAS	
	BLOCK A	
>	WAREHOUSE AREA: OFFICE AREA (L1):	2127 SQ.N 820 SQ.N
	BLOCK B	
\ 	CAFE AREA(G): CAFE AREA (L1): OFFICE AREA (G): OFFICE AREA (L1):	166 SQ.N 160 SQ.N 1226 SQ.N 1120 SQ.N
\	BLOCK C-	
	WAREHOUSE AREA: OFFICE AREA (L1): OFFICE AREA (L2):	860 SQ.N 350 SQ.N 350 SQ.N
	BLOCK D	
	WAREHOUSE AREA: OFFICE AREA (L1):	1634 SQ.N 205 SQ.N
	BLOCK E	
	WAREHOUSE AREA: OFFICE AREA (L1):	696 SQ.N 200 SQ.N
	BLOCK F	

TOTAL	
SITE AREA:	22,126 SQ.M
OFFICE AREA:	2,346 SQ.M
CAFE AREA:	320 SQ.M
STORAGE UNIT AREA	2,867 SQ.M
WAREHOUSE GR AREA:	8,326 SQ.M
WAREHOUSE MEZZ. AREA:	3,660 SQ.M
WAREHOUSE TERRACE AREA:	176 SQ.M
TOTAL AREAS:	17,695 SQ.M
TOTAL NFA (APPROX):	14,150 SQ.M
NO. WAREHOUSES:	66
NO. STORAGE UNTS:	65
NO. OFFICE:	10
NO. CAFE:	•

WAREHOUSE AREA:

OFFICE AREA (L1):

NO. CAR SPACES:

651 SQ.M. 102 SQ.M.

273



@archsign_pty_ltd

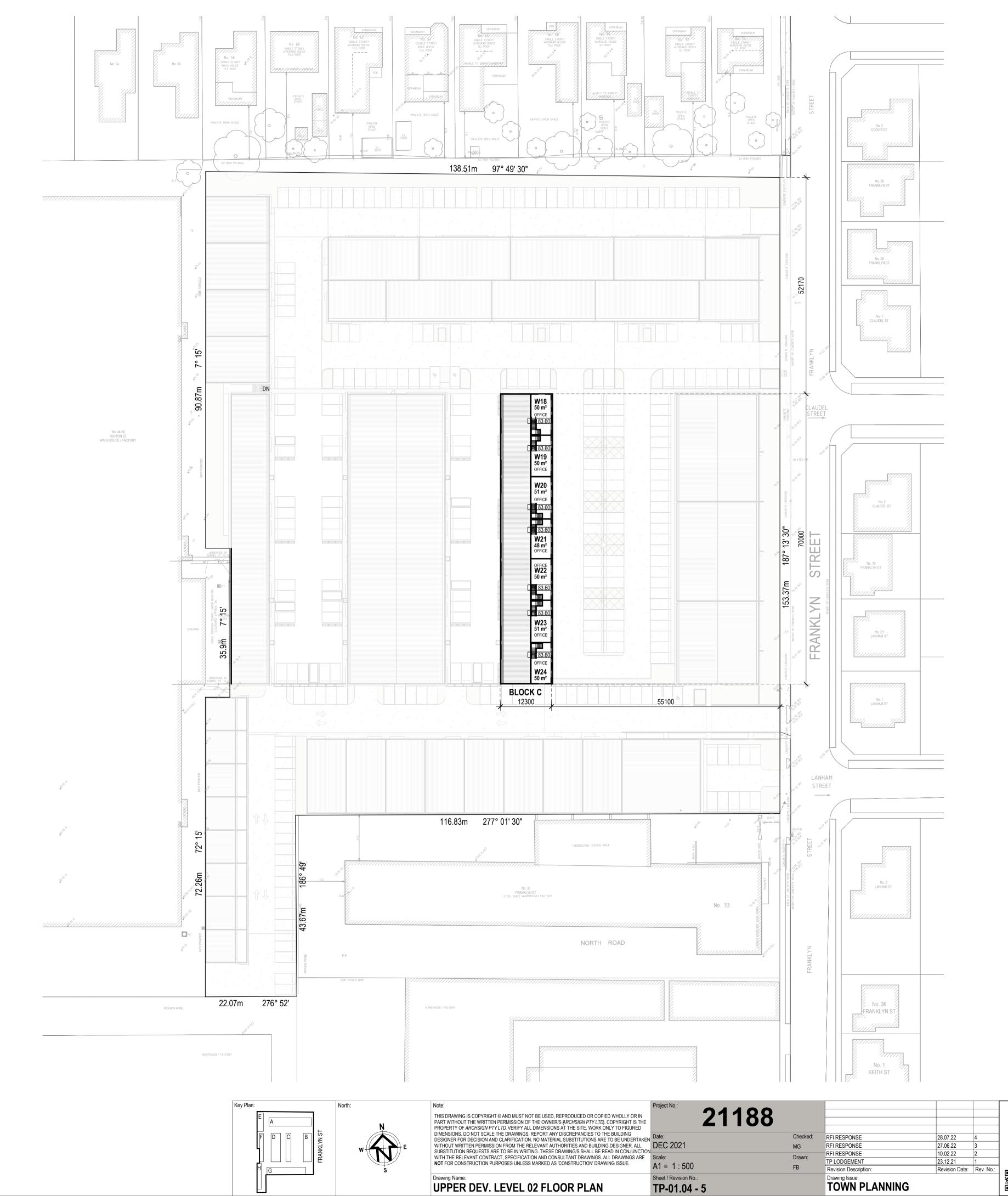
Revision Description:

Drawing Issue:
TOWN PLANNING

Sheet / Revision No.:

TP-01.03 - 6

INDUSTRIAL BUSINESS PARK **DEVELOPMENT**



T:\Archsign DWGi2021\21188 17-31 Franklyn St, Huntingdale\4. Drawings\4.1 Town Planning\4.1.1 CAD\REVIT\21188 17-31 Franklyn St, Huntingdale-TP-RFLrvt

TP-01.04 - 5

DEVELOPMENT SUMMARY

LIDDED DEVEL ODMENT

	UPPER DEVELOPMENT	Γ
-	SITE AREA: OFFICE AREA: CAFE AREA: WAREHOUSE GR AREA: WAREHOUSE MEZZ. AREA: TOTAL AREAS:	12,343 SQ.M. 2,346 SQ.M. 320 SQ.M. 5,968 SQ.M. 2,027 SQ.M. 10,769 SQ.M.
	NO. WAREHOUSES: NO. OFFICE: NO. CAFE:	49 10,769 3Q.M. 49 10
	NO. CAR SPACES:	211
	BLOCK AREAS	
-	BLOCK A	
-	WAREHOUSE AREA: OFFICE AREA (L1):	2127 SQ.M. 820 SQ.M.
	BLOCK B	
_	CAFE AREA(G): CAFE AREA (L1): OFFICE AREA (G): OFFICE AREA (L1):	166 SQ.M. 160 SQ.M. 1226 SQ.M. 1120 SQ.M.
7	BLOCK C	~ \ . ~ \
	WAREHOUSE AREA: OFFICE AREA (L1): OFFICE AREA (L2):	860 SQ.M. 350 SQ.M. 350 SQ.M.
	BLOCK D	
	WAREHOUSE AREA: OFFICE AREA (L1):	1634 SQ.M. 205 SQ.M.
	BLOCK E	
	WAREHOUSE AREA: OFFICE AREA (L1):	696 SQ.M. 200 SQ.M.
	BLOCK F	

Т	O.	T	A	L

WAREHOUSE AREA: OFFICE AREA (L1):

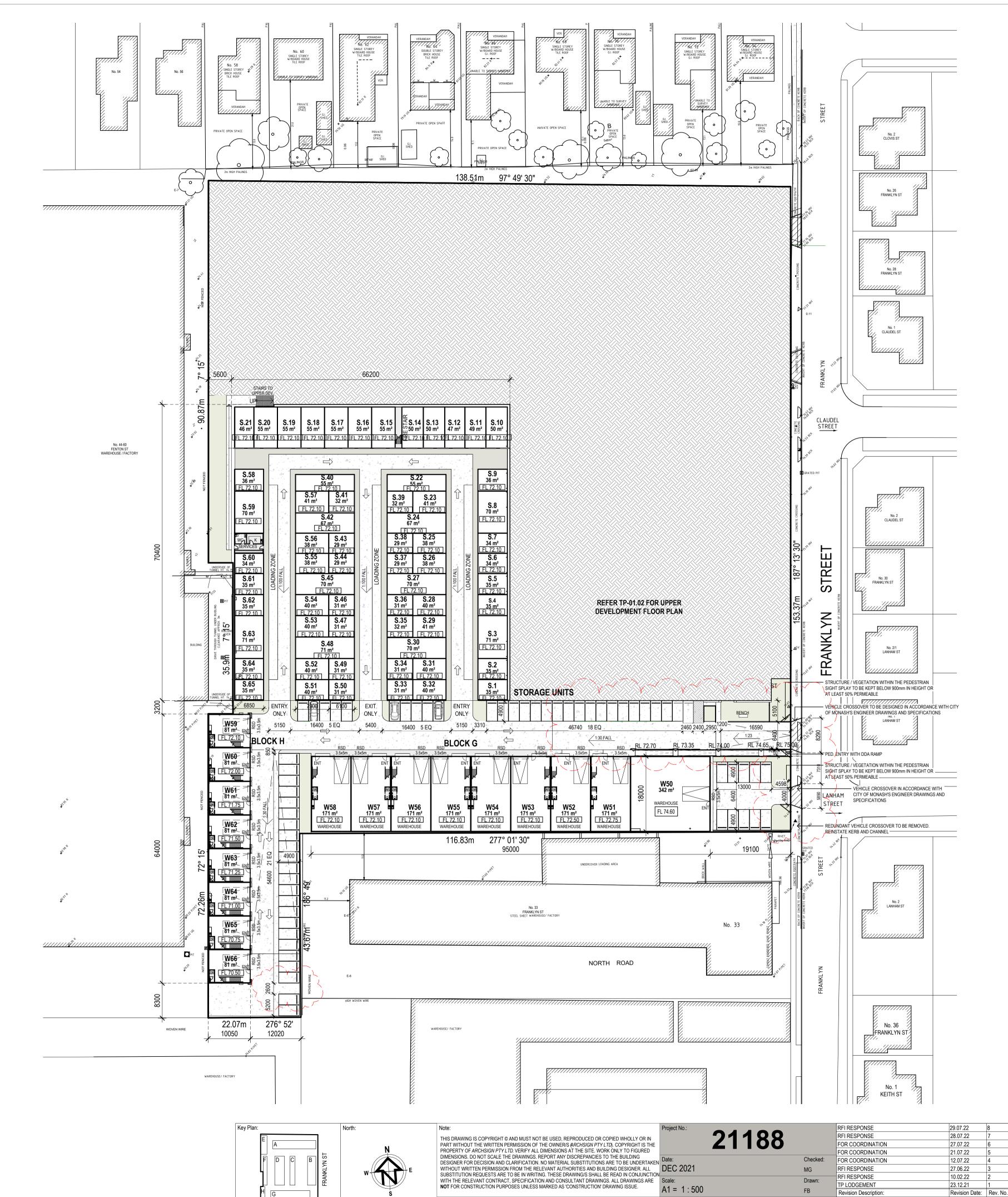
SITE AREA:	22,126 SQ.M
OFFICE AREA:	2,346 SQ.M.
CAFE AREA:	320 SQ.M
STORAGE UNIT AREA	2,867 SQ.M
WAREHOUSE GR AREA:	8,326 SQ.M
WAREHOUSE MEZZ. AREA:	3,660 SQ.M
WAREHOUSE TERRACE AREA:	176 SQ.M
TOTAL AREAS:	17,695 SQ.M
TOTAL NFA (APPROX):	14,150 SQ.M.
NO. WAREHOUSES:	66
NO. STORAGE UNTS:	65
NO. OFFICE:	10
NO. CAFE:	1
NO. CAR SPACES:	273

651 SQ.M. 102 SQ.M.

Suite 18/70-80 Wellington Street Collingwood Victoria 3067 Telephone: 03 9230 1400 E: info@archsign.com.au www.archsign.com.au

@archsign_pty_ltd

INDUSTRIAL BUSINESS PARK **DEVELOPMENT**



LOWER DEV. GROUND FLOOR PLAN

T:Archsign DWGl2021/21188 17-31 Franklyn St, Huntingdale/4. Drawingsl/4.1 Town Planningl/4.1.1 CAD/REVIT/21188 17-31 Franklyn St, Huntingdale-TP-RFLzvt

DEVELOPMENT SUMMARY

LOWER DEVELOPMENT

SITE AREA:	9,783 SQ.M.
STORAGE UNIT AREA	2,867 SQ.M.
WAREHOUSE GR AREA:	2,358 SQ.M.
WAREHOUSE MEZZ. AREA:	1,633 SQ.M.
WAREHOUSE TERRACE AREA:	176 SQ.M.
TOTAL AREAS:	7,034 SQ.M.
NO. WAREHOUSES:	17
NO. STORAGE UNTS:	_65
NO. CAR SPACES:	62
BLOCK AREAS	

BLOCK G

WAREHOUSE AREA: OFFICE AREA (L1):	1710 SQ.M. 513 SQ.M.			
BLOCK H				
WAREHOUSE AREA: OFFICE AREA (L1): OFFICE AREA (L2):	648 SQ.M. 648 SQ.M. 472 SQ.M.			

$T \cap T \wedge I$

TOTAL	
SITE AREA:	22,126 SQ.M.
OFFICE AREA:	2,346 SQ.M.
CAFE AREA:	320 SQ.M.
STORAGE UNIT AREA	2,867 SQ.M.
WAREHOUSE GR AREA:	8,326 SQ.M.
WAREHOUSE MEZZ. AREA:	3,660 SQ.M.
WAREHOUSE TERRACE AREA:	176 SQ.M.
TOTAL AREAS:	17,695 SQ.M.
TOTAL NFA (APPROX):	14,150 SQ.M.
NO. WAREHOUSES:	66
NO. STORAGE UNTS:	65
NO. OFFICE:	10
NO. CAFE:	1
NO. CAR SPACES:	273

Suite 18/70-80 Wellington Street Collingwood Victoria 3067 Telephone: 03 9230 1400 E: info@archsign.com.au Revision Date: Rev. No.: www.archsign.com.au

@archsign_pty_ltd

RFI RESPONSE

TP LODGEMENT

Revision Description:

Drawing Issue:
TOWN PLANNING

Drawn:

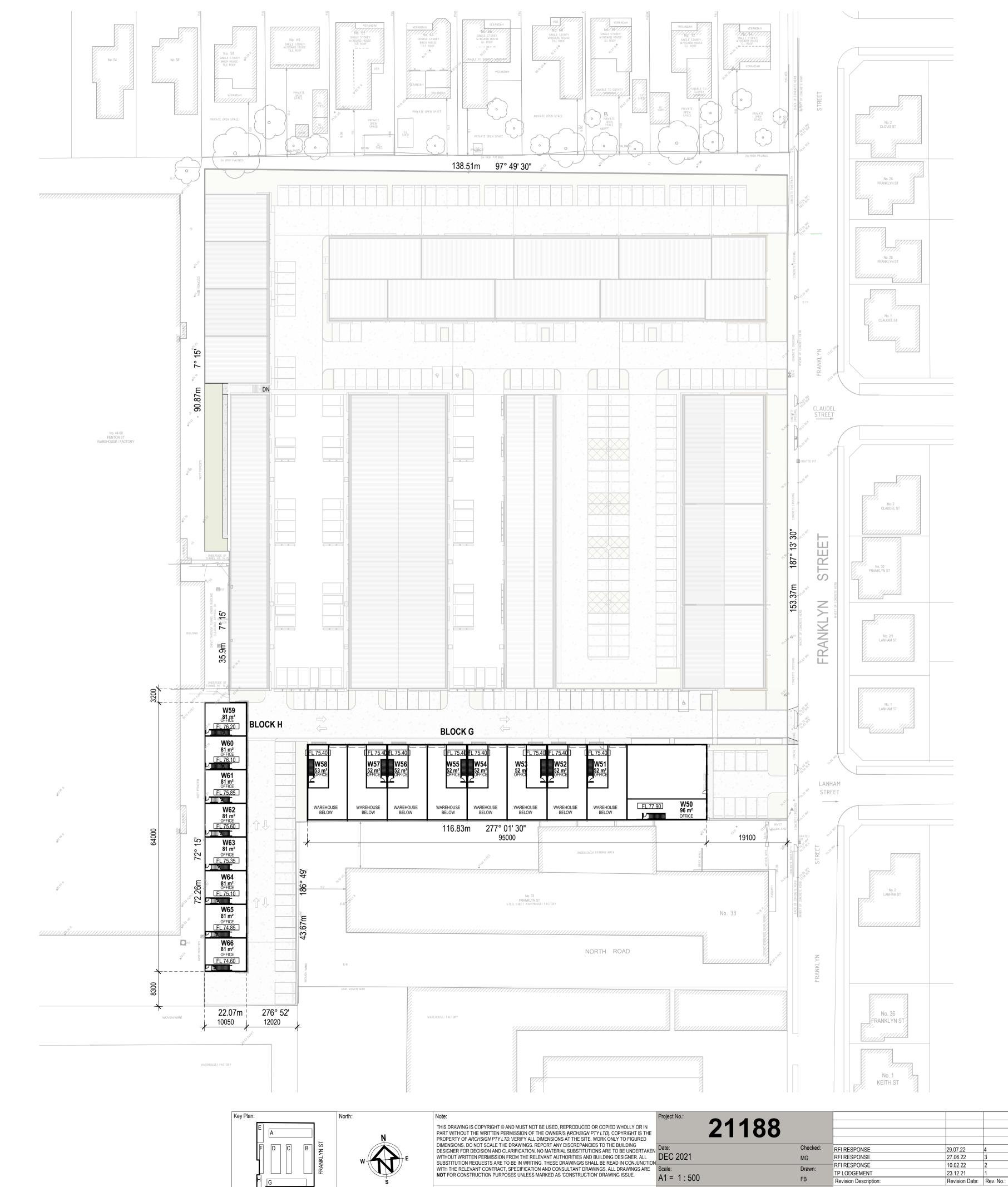
Sheet / Revision No.:

TP-01.05 - 8

10.02.22

23.12.21

INDUSTRIAL BUSINESS PARK **DEVELOPMENT**



Drawing Name:
LOWER DEV. LEVEL 01 FLOOR PLAN

Sheet / Revision No.:

TP-01.06 - 4

DEVELOPMENT SUMMARY

LOWER DEVELOPMENT

9,783 SQ.M.
2,867 SQ.M.
2,358 SQ.M.
1,633 SQ.M.
176 SQ.M.
7,034 SQ.M.
17
65
62

BLOCK G

	WAREHOUSE AREA: OFFICE AREA (L1):	1710 SQ.M. 513 SQ.M.
	BLOCK H	
~	WAREHOUSE AREA: OFFICE AREA (L1): OFFICE AREA (L2):	648 SQ.M. 648 SQ.M. 472 SQ.M.

TOTAL

SITE AREA:	22,126 SQ.M.
OFFICE AREA:	2,346 SQ.M.
CAFE AREA:	320 SQ.M.
STORAGE UNIT AREA	2,867 SQ.M.
WAREHOUSE GR AREA:	8,326 SQ.M.
WAREHOUSE MEZZ. AREA:	3,660 SQ.M.
WAREHOUSE TERRACE AREA:	176 SQ.M.
TOTAL AREAS:	17,695 SQ.M.
TOTAL NFA (APPROX):	14,150 SQ.M.
NO. WAREHOUSES:	66
NO. STORAGE UNTS:	65
NO. OFFICE:	10
NO. CAFE:	1
NO. CAR SPACES:	273

Suite 18/70-80 Wellington Street Collingwood Victoria 3067 Telephone: 03 9230 1400 E: info@archsign.com.au www.archsign.com.au

@archsign_pty_ltd

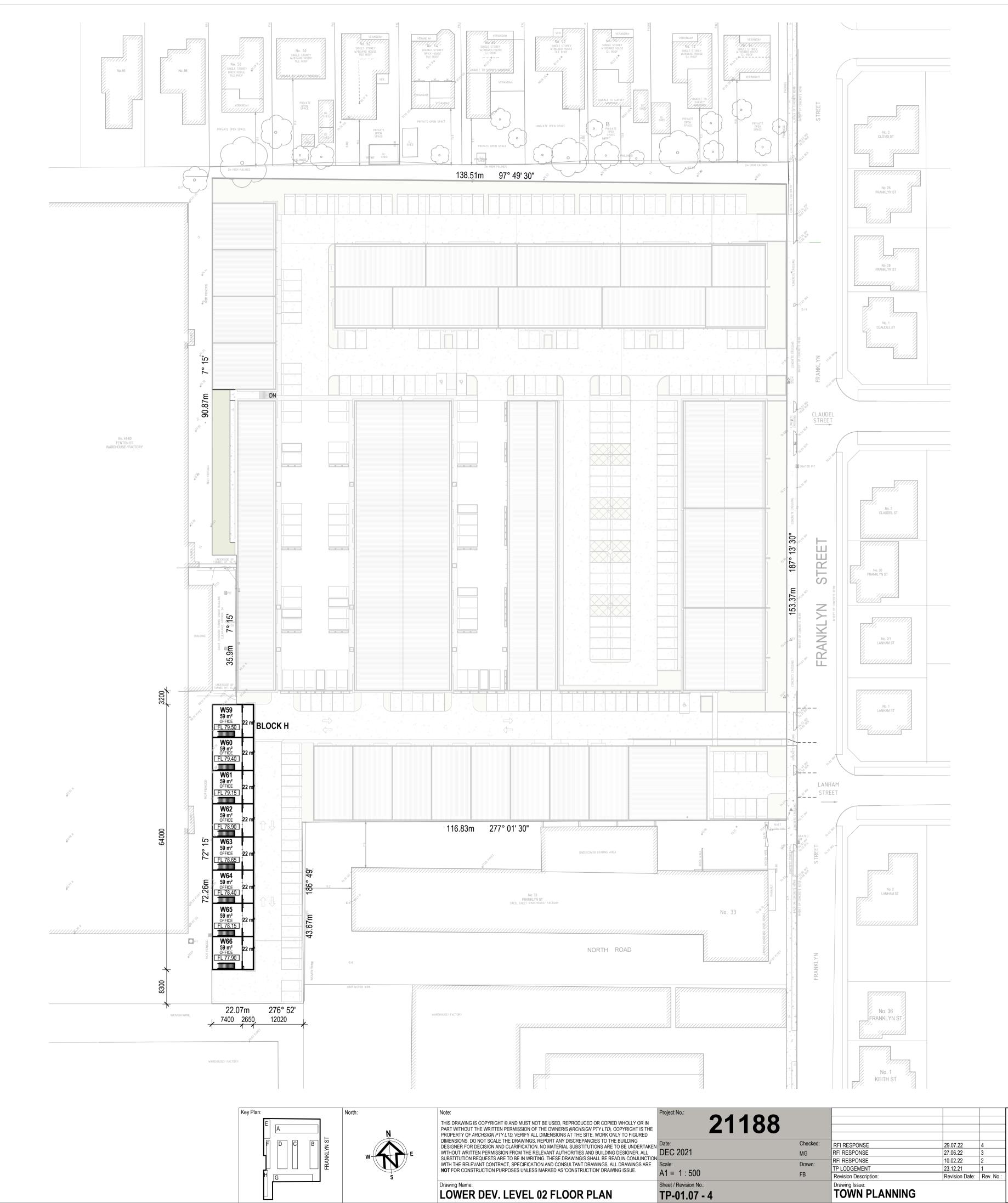
Revision Description

TOWN PLANNING

INDUSTRIAL BUSINESS PARK **DEVELOPMENT**

17-31 FRANKLYN ST

HUNTINGDALE



TP-01.07 - 4

DEVELOPMENT SUMMARY

LOWER DEVELOPMENT

SITE AREA:	9,783 SQ.M.
STORAGE UNIT AREA	2,867 SQ.M.
WAREHOUSE GR AREA:	2,358 SQ.M.
WAREHOUSE MEZZ. AREA:	1,633 SQ.M.
WAREHOUSE TERRACE AREA:	176 SQ.M.
TOTAL AREAS:	7,034 SQ.M.
NO. WAREHOUSES:	17
NO. STORAGE UNTS:	65
NO. CAR SPACES:	62
BLOCK AREAS	

BLOCK G

WAREHOUSE AREA: OFFICE AREA (L1):	1710 SQ.M. 513 SQ.M.
BLOCK H	
WAREHOUSE AREA: OFFICE AREA (L1): OFFICE AREA (L2):	648 SQ.M. 648 SQ.M. 472 SQ.M.

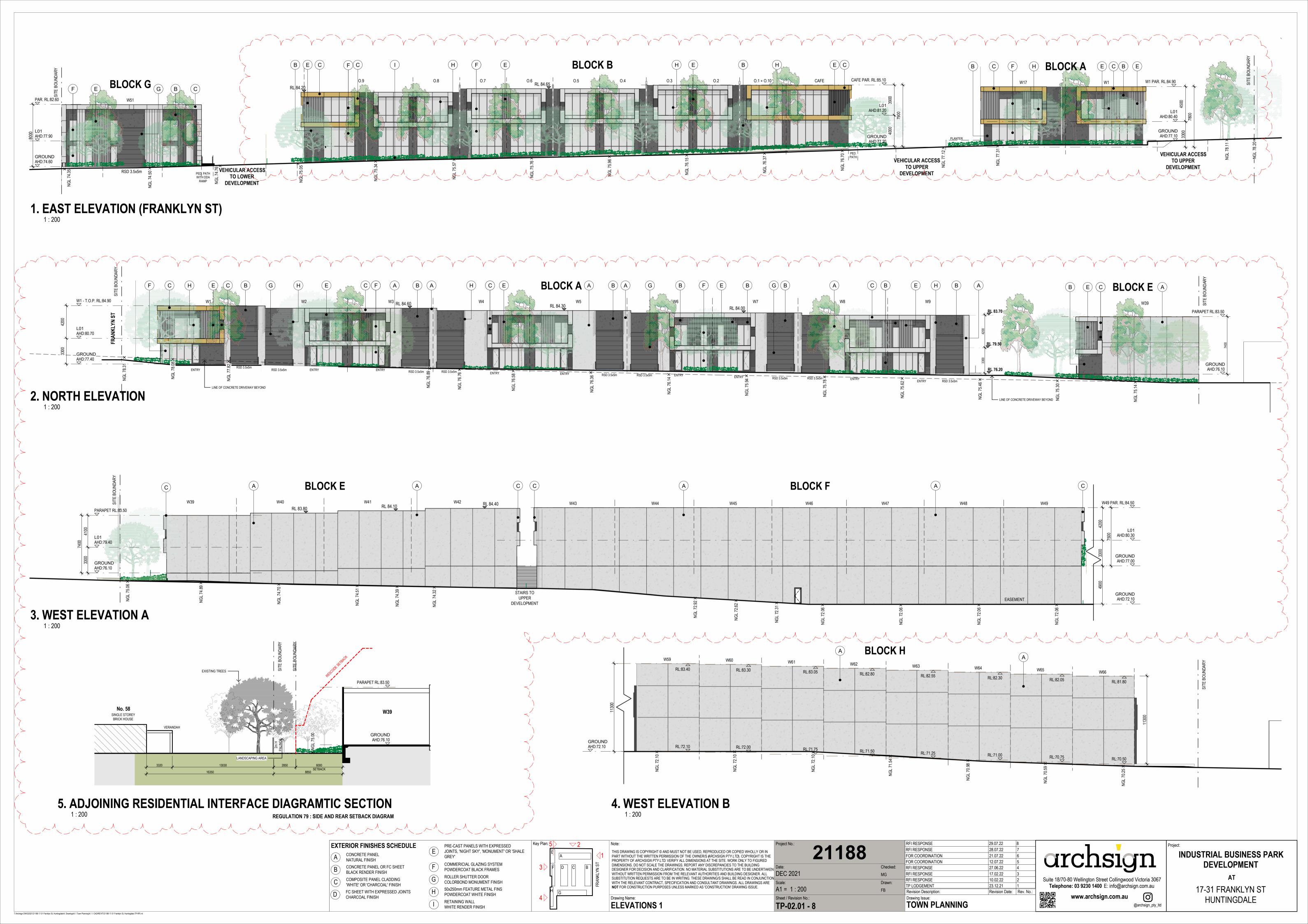
TOTAL	
SITE AREA:	22,126 SQ.M
OFFICE AREA:	2,346 SQ.M
CAFE AREA:	320 SQ.M
STORAGE UNIT AREA	2,867 SQ.M
WAREHOUSE GR AREA:	8,326 SQ.M
WAREHOUSE MEZZ. AREA:	3,660 SQ.M
WAREHOUSE TERRACE AREA:	176 SQ.M
TOTAL AREAS:	17,695 SQ.M
TOTAL NFA (APPROX):	14,150 SQ.M
NO. WAREHOUSES:	66
NO. STORAGE UNTS:	65
NO. OFFICE:	10
NO. CAFE:	•
NO. CAR SPACES:	273

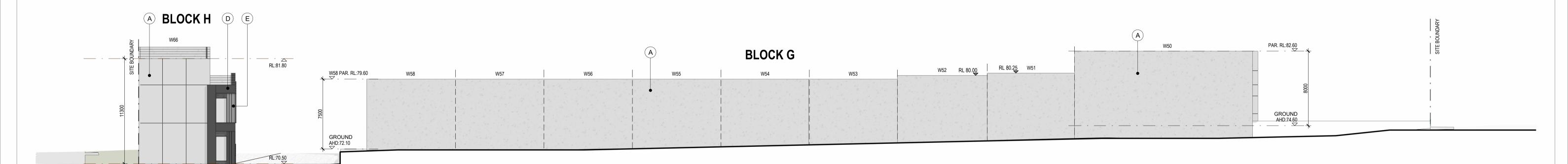
_ ~ \ _ ~ \ _ ~ \ _ ~ \ _

Suite 18/70-80 Wellington Street Collingwood Victoria 3067 Telephone: 03 9230 1400 E: info@archsign.com.au www.archsign.com.au

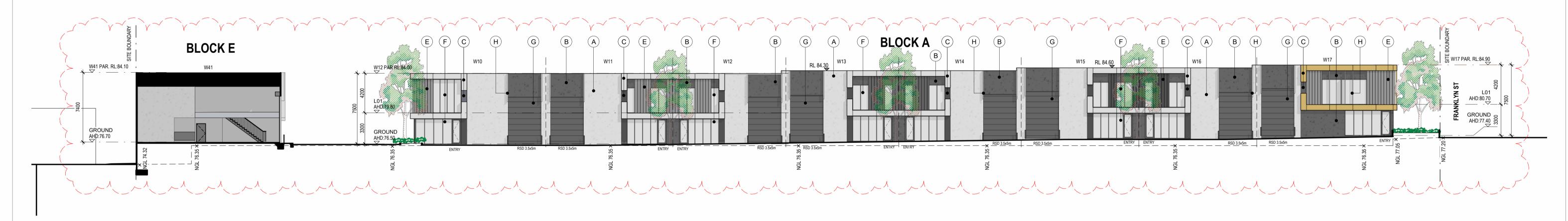
@archsign_pty_ltd

INDUSTRIAL BUSINESS PARK **DEVELOPMENT**

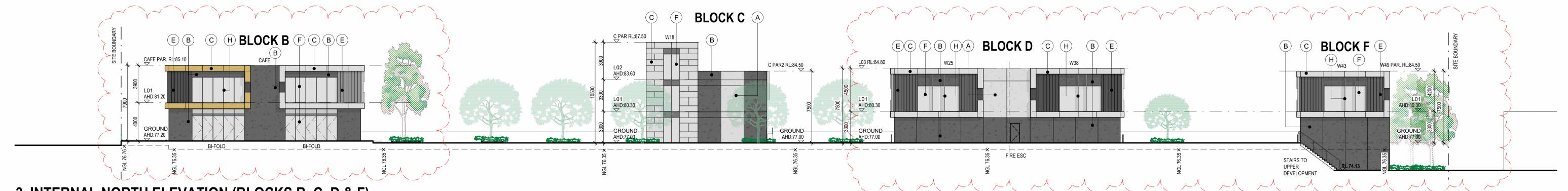




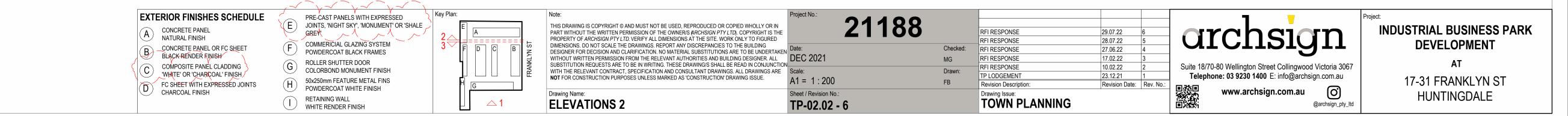
1. SOUTH ELEVATION 1:200



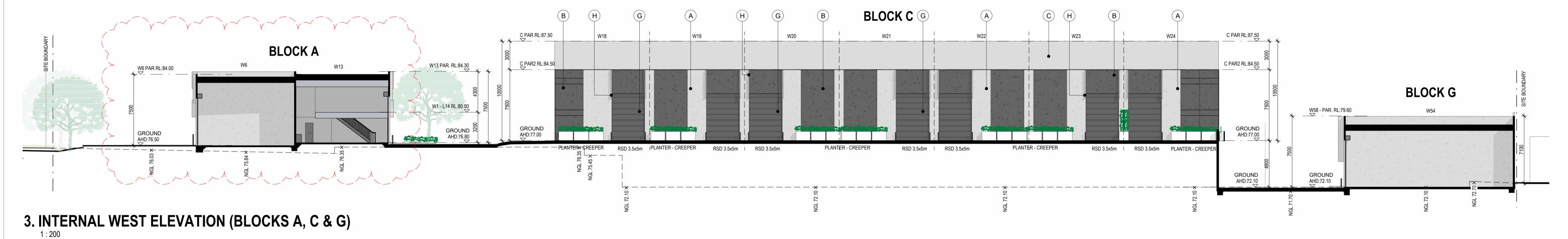
2. INTERNAL SOUTH ELEVATION (BLOCK A) 1:200

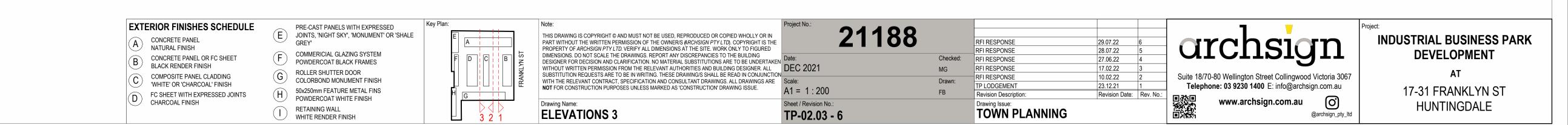


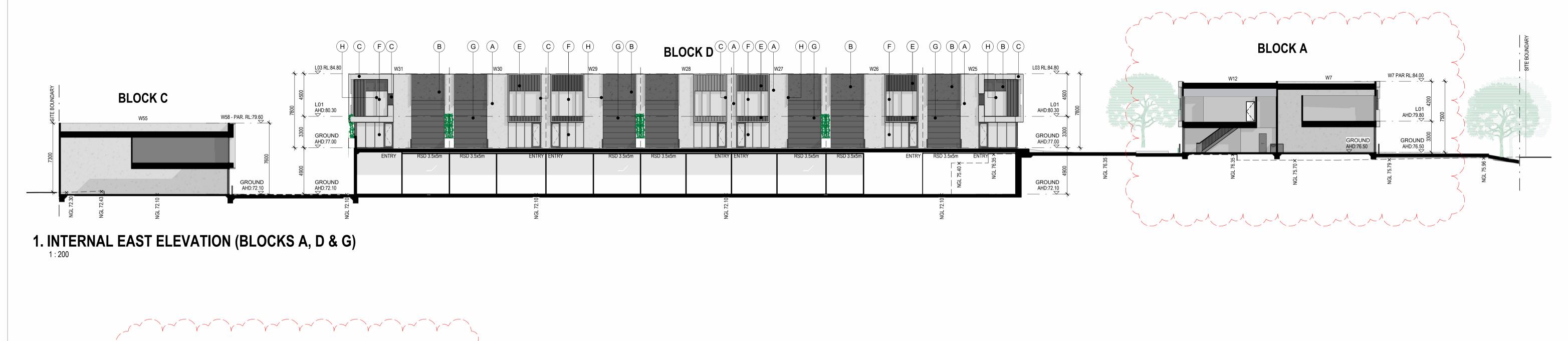
3. INTERNAL NORTH ELEVATION (BLOCKS B, C, D & F)

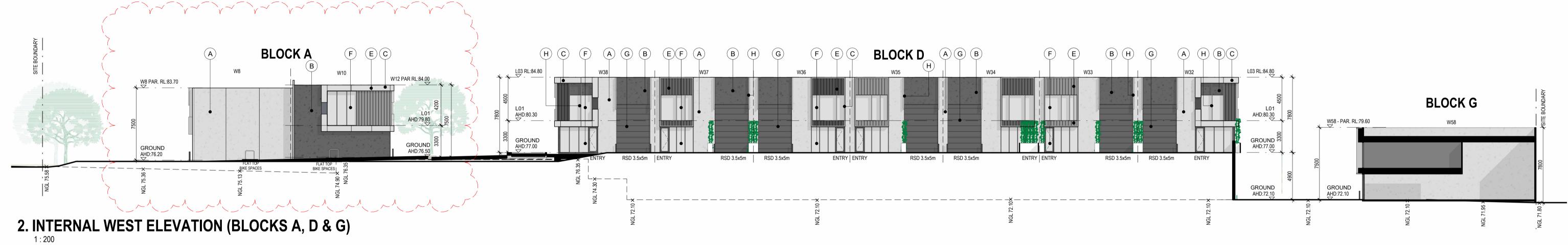






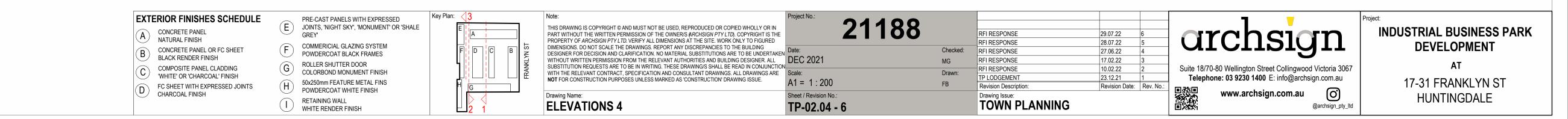


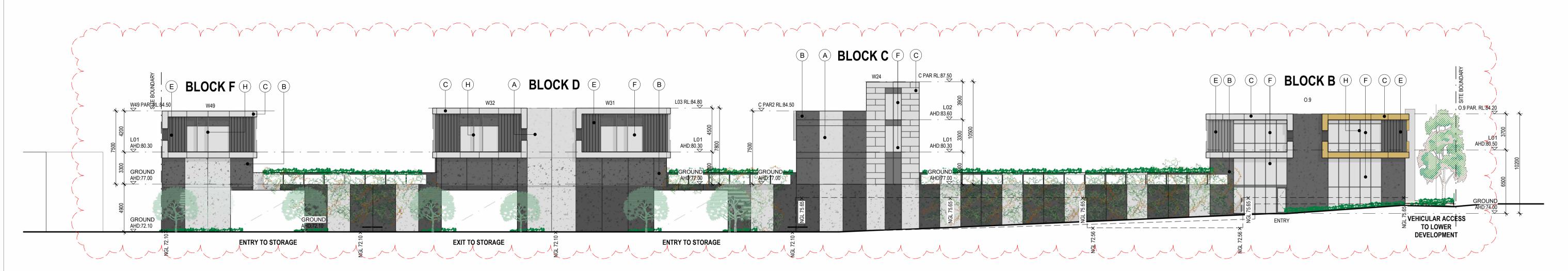




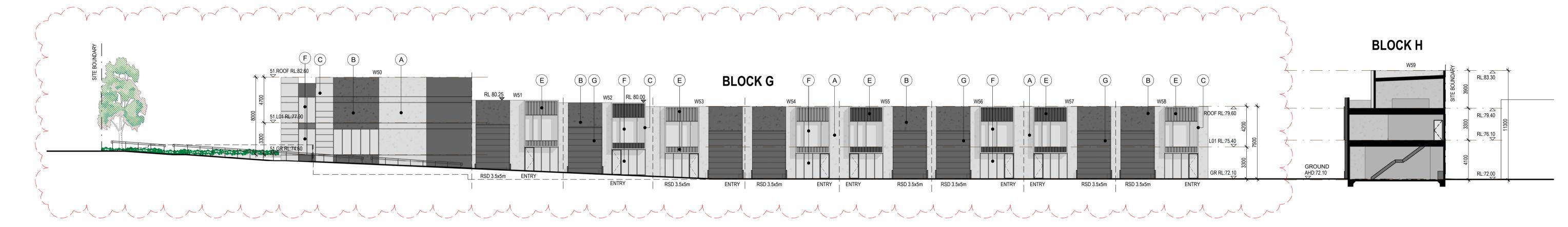


3. INTERNAL EAST ELEVATION (BLOCKS E & F)





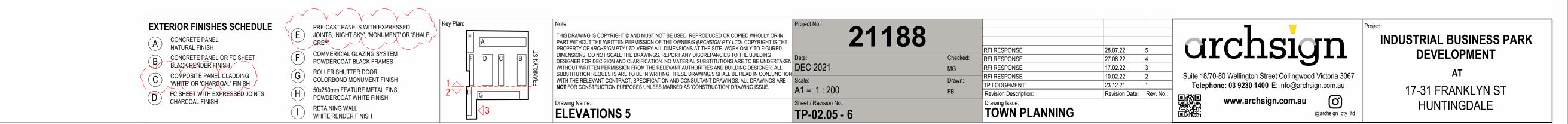
1. INTERNAL SOUTH ELEVATION (BLOCKS B, C, D & F)

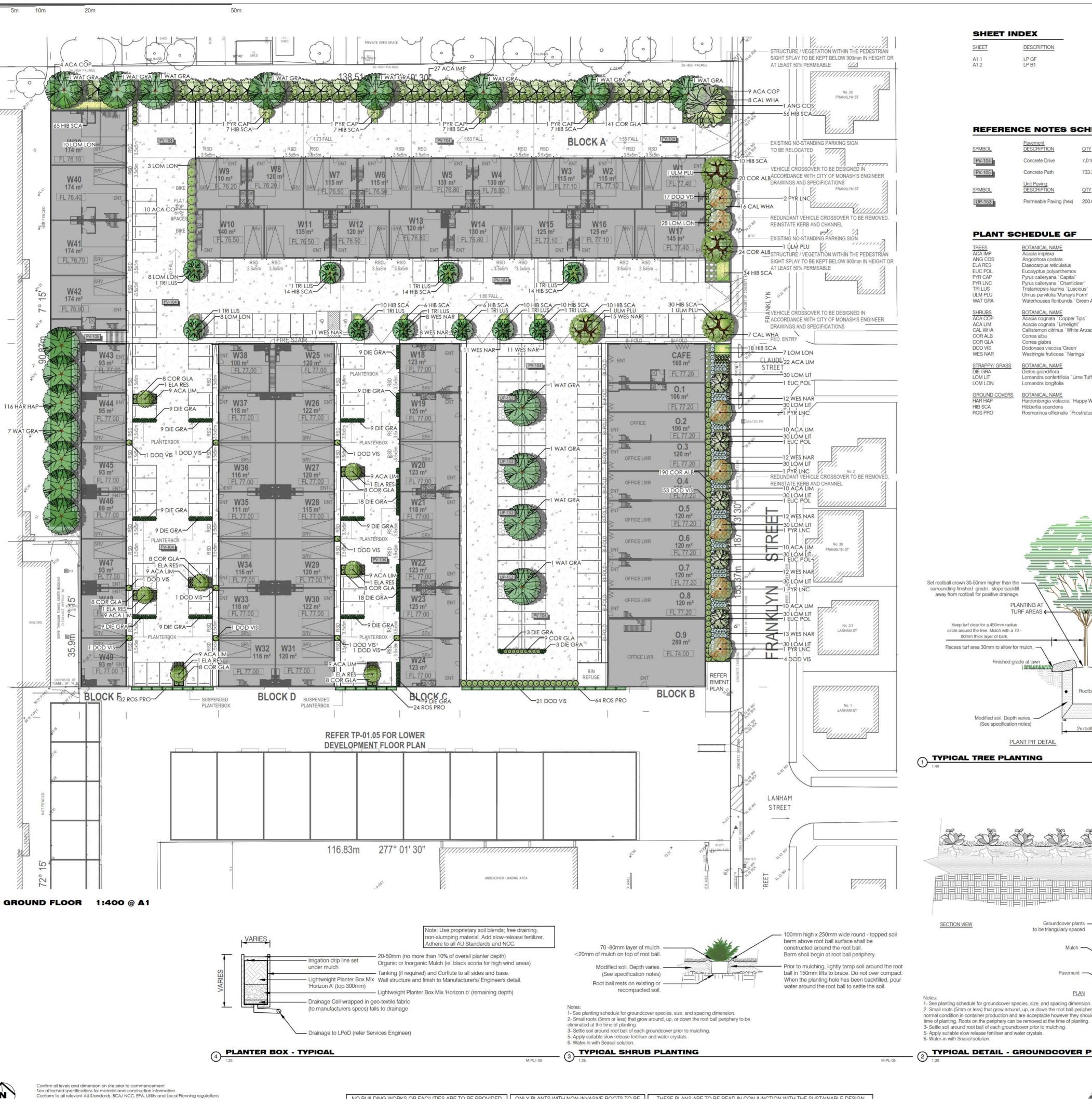


2. INTERNAL NORTH ELEVATION (BLOCKS G & H)



3. INTERNAL EAST ELEVATION (BLOCK H)





SHEET INDEX **DETAIL REPORT** NUMBER TITLE DETAIL TYPICAL TREE PLANTING M-PL-09
TYPICAL DETAIL - GROUNDCOVER PLANTING M-PL-02 TYPICAL SHRUB PLANTING PLANTER BOX - TYPICAL CONCRETE FOOTPATH CONCRETE DRIVEWAY - HEAVY VEHICLES M-SU-17 TYPICAL DETAIL - STEEL EDGING M-ED-03 M-SU-09 M-SU-08 GARDEN BEDS AGGREGATE TOPPING/ PEBBLE PERMEABLE PAVING M-SU-11

REFERENCE NOTES SCHEDULE GF

YMBOL	DESCRIPTION	QTY	Specification	Installation
PV-104	Concrete Drive	7,010 m ²	Pigment oxide in natural tone	25/32MPa with steel reinforcemet. Refer Eng.
PV-105	Concrete Path	733.3 m ²	Pigment oxide in natural tone	25MPa with steel reinforcemet. Refer Eng.
YMBOL	Unit Paving DESCRIPTION	QTY	Specification	Material
UP-153	Permeable Paving (hex)	200.6 m ²	Adbri EcoTriHex, 188x92x60mm	Porous Concrete, 'Natural'

PLANT SCHEDULE GF

TREES	BOTANICAL NAME	COMMON NAME	SIZE A.T.P	MATURE H/W	NATIVE/ EXOTIC	NOTES		QTY 27
ACA IMP	Acacia implexa	Lightwood	2m+ (40ltr)	7x6m	N (IND)	(S) Canopy		27
ANG COS	Angophora costata	Apple Gum	2m+ (40ltr)	20x12m	N	(L) Canopy		1
ELA RES	Elaeocarpus reticulatus	Blueberry Ash	2m+ (40ltr)	9x4m	N	(S) Canopy		7
EUC POL	Eucalyptus polyanthemos	Redbox	2m+ (40ltr)	10x5m	N (IND)	(M) Canopy		5
PYR CAP	Pyrus calleryana 'Capital'	Capital Callery Pear	2m+ (40ltr)	12x3m	E	(S) Canopy		4
PYR LNC	Pyrus calleryana 'Chanticleer'	Chanticleer Callery Pear	2m+ (40ltr)	11x6m	E	(S) Canopy		7
TRI LUS	Tristaniopsis laurina 'Luscious'	Luscious Water Gum	2m+ (40ltr)	12x5m	N	(M) Canopy		10
ULM PLU	Ulmus parvifolia 'Murray's Form'	Chinese Elm	2m+ (40ltr)	10x8m	E	(M) Canopy		4
WAT GRA	Waterhousea floribunda `Green Avenue`	Weeping Lilly Pilly	2m+ (40ltr)	15x9m	N	(L) Canopy		19
Miles Televis				200000000000000000000000000000000000000	423	(=)		10000
SHRUBS	BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE H/W	NATIVE/ EXOTIC	NOTES		QTY
ACA COP	Acacia cognata 'Copper Tips'	River Wattle	300mm	4x2.5m	N	Screening plant		QTY 23
ACA LIM	Acacia cognata `Limelight`	River Wattle	200mm	0.7x1m	N	Sun tolerant		125
CAL WHA	Callistemon citrinus 'White Anzac'	White Anzac Lemon Bottlebrush	200mm	1x3m	N	Clip to hedge		31
COR ALB	Correa alba	White Correa	200mm	1x1.2m	N	Prune to shape		234
COR GLA	Correa glabra	Rock Correa	200mm	1x1m	N (IND)	Clip to hedge		206
DOD VIS	Dodonaea viscosa 'Green'	Green Hopseed Bush	200mm	2.5x1.5m	N	Clip to hedge		105
WES NAR	Westringia fruticosa `Naringa`	Coast Rosemary	200mm	1.2x1m	N	Fast growing		125
WEDIVALL	Westingia natioosa Waringa	Codst Hoseinary	20011111	1.281111		r dat growing		120
STRAPPY/ GRASS	BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE H/W	NATIVE/ EXOTIC	NOTES		QTY
DIE GRA	Dietes grandiflora	Wild Iris	200mm	1.2x1.2m	E	Very hardy		QTY 150
LOM LIT	Lomandra confertifloia 'Lime Tuff'	Lime Tuff Dwarf Mat Rush	Tube	0.6x0.7m	N	Very hardy		300
LOM LON	Lomandra longifolia	Spiny-headed Mat Rush	140mm	1.2x1.2m	N (IND)	Very hardy		64
Loni Lon	Lorrida to rigitoria	opiny neaded marriagn	-0.61		(11,12)	roly halloy		
GROUND COVERS	BOTANICAL NAME	COMMON NAME	POT SIZE	MATURE H/W	NATIVE/ EXOTIC	NOTES	SPACING	QTY
HAR HAP	Hardenbergia violacea 'Happy Wanderer'	Lilac Vine	140mm	0.5x2m	N	Sun tolerant	1200mm	QTY 116
HIB SCA	Hibbertia scandens	Guinea Gold Vine	200mm	0.5x3m	N	Yellow/ Gold Flower	600mm	335
ROS PRO	Rosmarinus officinalis 'Prostratus'	Dwarf Rosemary	140mm	0.5x2m	E	Fast growing	500mm	120

See planting schedule for tree species, size, and spacing dimension.

Settle soil around root ball of each groundcover prior to mulching.

STAKING DETAIL

Apply suitable slow release fertiliser and water crystals.

can be removed at the time of planting.

Include subsurface drainage as required.

Water-in with Seasol solution.

PLANTING AT

→ SHRUB AREAS

Slow release fertilzer

Modified soil, firmly

compacted; include

water crystal

Keep mulch 150mm from base of tree

Mulch water well area to 70mm depth

at shrub areas

Finished grade at shrubs

150mm high water well

Small roots (5mm or less) that grow around, up, or down the root ball periphery are considered a normal condition in

container production and are acceptable however they should be eliminated at the time of planting. Roots on the periphery

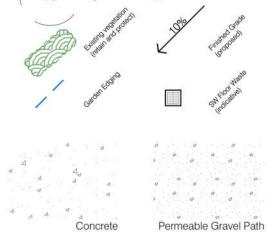
Tree stakes set perpendicular to prevailing wind

Fabric tie, avoid rubbing injury to trunk

Backfill planting as per planting detail

Avoid damage to rootball with support stake

Remove nursery stake by the end of maintenance



LEGEND

















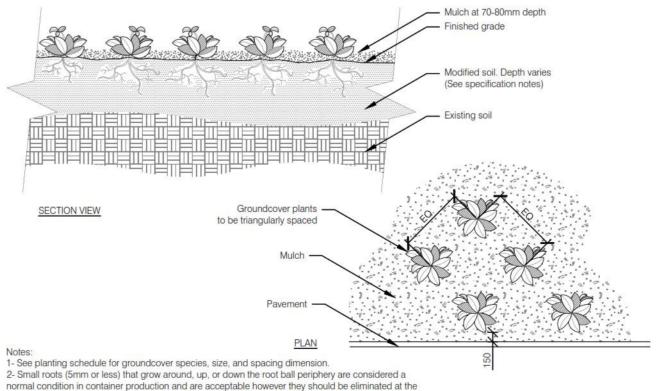












3- Settle soil around root ball of each groundcover prior to mulching. 5- Apply suitable slow release fertiliser and water crystals. 6- Water-in with Seasol solution.

PLANTING AT

TURF AREAS (

PLANT PIT DETAIL

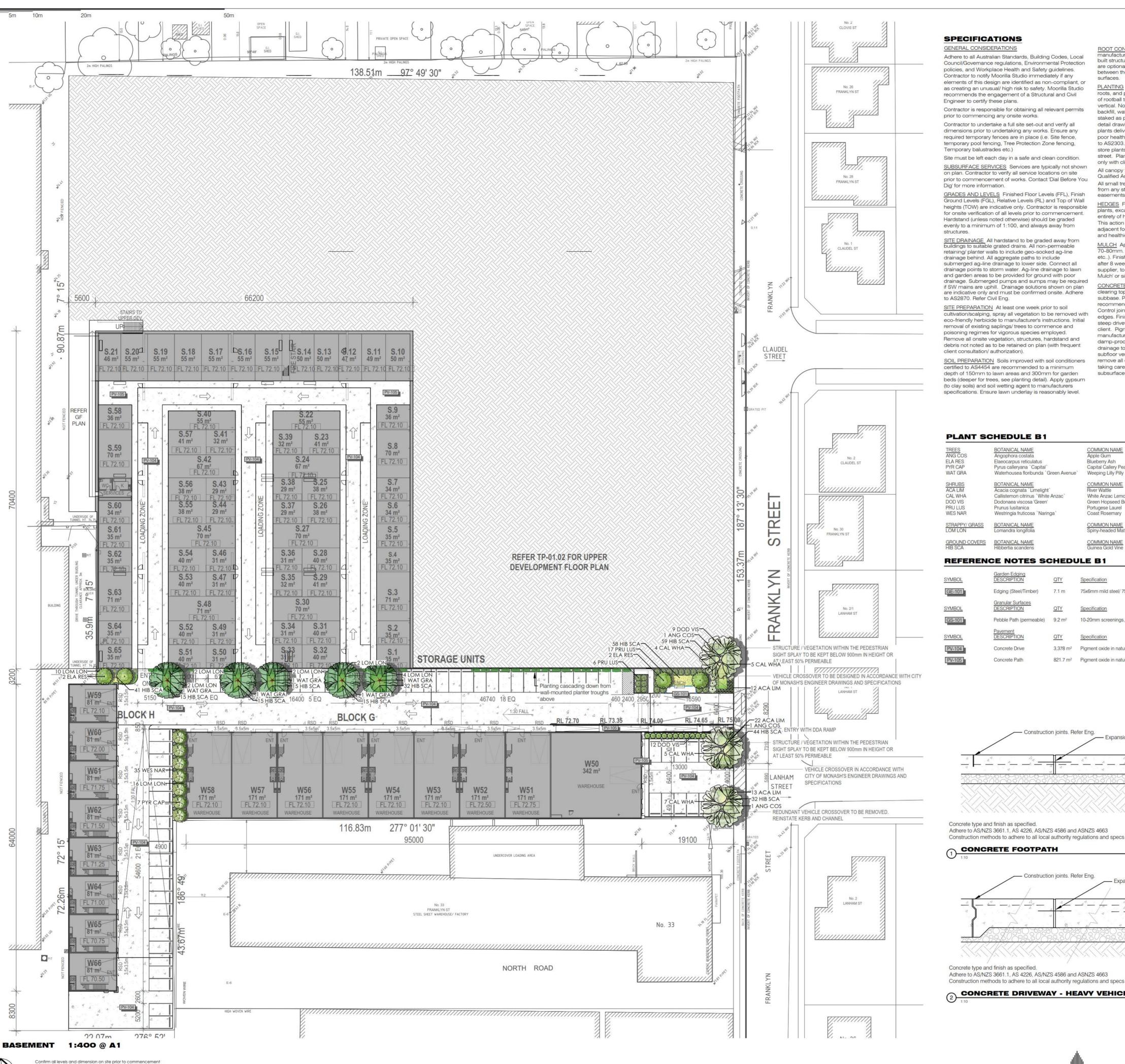
Modified soil. Depth varies. -

(See specification notes)

TYPICAL DETAIL - GROUNDCOVER PLANTING

Landscape Architecture

GROUND FLOOR Planning Issue status:



SPECIFICATIONS

GENERAL CONSIDERATIONS

Adhere to all Australian Standards, Building Codes, Local Council/Governance regulations, Environmental Protection policies, and Workplace Health and Safety guidelines. Contractor to notify Moorilla Studio immediately if any elements of this design are identified as non-compliant, or as creating an unusual/ high risk to safety. Moorilla Studio

recommends the engagement of a Structural and Civil Engineer to certify these plans. Contractor is responsible for obtaining all relevant permits

prior to commencing any onsite works. Contractor to undertake a full site set-out and verify all dimensions prior to undertaking any works. Ensure any required temporary fences are in place (i.e. Site fence, temporary pool fencing, Tree Protection Zone fencing, Temporary balustrades etc.)

Site must be left each day in a safe and clean condition. SUBSURFACE SERVICES Services are typically not shown on plan. Contractor to verify all service locations on site prior to commencement of works. Contact 'Dial Before You Dig' for more information.

GRADES AND LEVELS Finished Floor Levels (FFL), Finish Ground Levels (FGL), Relative Levels (RL) and Top of Wall heights (TOW) are indicative only. Contractor is responsible for onsite verification of all levels prior to commencement. Hardstand (unless noted otherwise) should be graded evenly to a minimum of 1:100, and always away from

SITE DRAINAGE All hardstand to be graded away from buildings to suitable grated drains. All non-permeable retaining/ planter walls to include geo-socked ag-line drainage behind. All aggregate paths to include submerged ag-line drainage to lower side. Connect all drainage points to storm water. Ag-line drainage to lawn and garden areas to be provided for ground with poor drainage. Submerged pumps and sumps may be required if SW mains are uphill. Drainage solutions shown on plan are indicative only and must be confirmed onsite. Adhere

SITE PREPARATION At least one week prior to soil cultivation/scalping, spray all vegetation to be removed with eco-friendly herbicide to manufacturer's instructions. Initial removal of existing saplings/ trees to commence and poisoning regimes for vigorous species employed. Remove all onsite vegetation, structures, hardstand and debris not noted as to be retained on plan (with frequent client consultation/ authorization).

SOIL PREPARATION Soils improved with soil conditioners certified to AS4454 are recommended to a minimum depth of 150mm to lawn areas and 300mm for garden beds (deeper for trees, see planting detail). Apply gypsum (to clay soils) and soil wetting agent to manufacturers specifications. Ensure lawn underlay is reasonably level.

ROOT CONTROL BARRIERS Install root-control barriers (to manufacturers specifications) for all new trees adjacent to built structures. Root barriers adjacent to hardstand areas are optional. No root barriers shall be installed in areas between the trunks of retained trees and permeable

PLANTING Do not plant to dry soil. Tease out bound tree roots, and plant to firm mound in hole to avoid sinking. Top of rootball to be flush with soil level, with trunk standing vertical. No building waste/ foreign material to be used in backfill, water-in and avoid air pockets. All trees to be staked as per detail. Planting to occur strictly as specified in detail drawings. Contractor responsible for approving all plants delivered to site. Plants of incorrect variety/ size, or poor health/ appearance should not be accepted (adhere to AS2303.2015 - Tree Stock for Landscape Use). Do not store plants in direct afternoon sunlight, or in view from street. Plants may be substituted due to availability issues only with client authorisation and Council approval.

All canopy trees are to be planted by an AQF Level 3 Qualified Arborist, Landscape Gardener or Horticulturist All small trees are to be planted more than 1.0m away from any structures, paving, decking, property boundaries, easements, existing trees or shrubs;

HEDGES For rows of medium to large hedging/ screening plants, excavate a trench to suitable length and depth for entirety of hedge. Replace loose soil between each rootball. This action will promote linear root growth (away from adjacent foundations and paths) and promote faster growth and healthier plants.

 $\underline{\text{MULCH}}$ Apply mulch to all garden beds to a depth of 70-80mm. Remove any visible debris (stones, plastic, etc..). Finish 10-20mm below edging (will require top-up after 8 weeks). Mulch to be Organic Fine from local supplier, to Australian Standard AS4454. Do not use 'Red Mulch' or similar.

CONCRETE/ EXPOSED AGG PAVEMENT Prepare area by

clearing topsoil and laying 1 compacted crushed rock subbase. Polyethylene membrane or sand layer is also recommended. Lay mesh and pour concrete as specified. Control joints every 3m and isolation joints against all hard edges. Finish with light sweep, coarse broom sweep for steep driveways; or exposed aggregate, as selected by client Pigment oxide to be as selected by client, to manufacturers specifications. Finish 75mm min. below damp-proofing, and grade away from structures. Include drainage to SW as required (refer Eng.). Reinstate any subfloor ventilation that is covered. Client advised to remove all efflorescence as it appears with acidic wash, taking care to not allow contact with garden beds. Provide

subsurface conduit for lighting and irrigation.

UNIT PAVING - PERMEABLE Prepare area by clearing topsoil and laying 100mm no fines aggregate (150mm for driveways) subbase. Geotextile non-woven sheeting can then be laid (optional). To this base, a bedding course of 2-5mm no fines basalt (or similar) aggregate is to be laid to a depth of 30mm. Provide subsurface conduit for lighting and irrigation. Lay pavers in pattern illustrated on plan with suitable concealed haunching/ edge restraint. Pavers to be categorised as 'free draining' under AS4456.16. Use of a bottom layer impermeable liner is required for clay subgrade or water harvesting, and will require suitably spaced slotted drainage pipes within the base course layer. Option exists for resin based permeable paving to permeable concrete base. Install in grey tone, to

manufacturers specifications. PEBBLE/ CRUSHED ROCK PATH Prepare area by clearing topsoil and laying 70mm compacted crushed rock base. Lay path material to depth of 30mm and compact. Remove any foreign material/ unusually large stones. Finish 5-10mm below adjacent edges. Include sub-surface

drainage as required. Selection as specified. GARDEN EDGING Install as per detail drawing. 300mm pegs (400mm for disturbed soil) to be fixed to edging at 1m centres. Steel to be 4-6x 75mm (min.) mild steel, or suitable commercial product selected by contractor (option for 40x40mm or 70x30mm sawn timber/ H3 hardwood/).

Option to paint black. IRRIGATION System must be water efficient and to Council permit conditions. Systems should typically include Multizone Controller, Drippers or Dripline to garden beds, and Pop-Up Sprinklers to all areas of lawn. Connect to Rain

Australian Standards and NCC apply. Moorilla Studio may Sensors and Timers, using Rain Water Tanks if available. Multiple Spike Drippers to root ball of trees to discourage shallow root system. Ensure every plant receives adequate concern with plant toxicity/ allergies. water. Avoid over-spray onto adjacent hard surfaces.

Contractor to program controller to appropriate hydro-zones and advise client of alterations required for changes in season. Client is advised to typically switch system off in colder months. Water should be flushed from system in times of frost/snow to avoid expansion separating connections.

The Irrigation Contractor to specify the extents/ terms of their warranty on all parts and labour at quote submission. MAINTENANCE The landscaping shown on the endorsed plans must be maintained to the satisfaction of the Responsible Authority. Monthly/ fortnightly (as seasonally required) schedule for maintenance (18 months): check/service irrigation system, weeds/ litter control, mulch top-up, formative pruning. At conclusion of 18 months: stake & tree tie removal. General garden maintenance (i.e. mowing, fertilising, replacing dead/dying/diseased plants) to occur prudently as required.

MAINTENANCE - PERMEABLE PAVING Property owner responsible for quarterly inspections and maintenance: Keep the surface free of leaves, mud and other litter that

could limit infiltration. Remove weeds by hand.

Avoid mixing concrete, storing soil or any other activities on the pavement surface that may limit it's ability to absorb water. Do not allow surrounding surfaces, particularly

garden beds, to drain onto the surface of the paving. Porous paving is designed to capture rainfall only, and excess runoff may flood or clog the paving.

If the surface of the porous paving becomes blocked, it can be cleaned using a small vacuum, road sweeper or a pressure washer.

Source: Melbourne Water SAFETY IN DESIGN (SID) Moorilla Studio has not identified

any parts of this design as posing a high/ unusual risk to health and safety, outside of it's intended use and/ or typical method of construction or maintenance. Relevant specify plants that are harmful if ingested. Client is advised to consult plant supplier or Horticulturalist regarding any



The state of the s	The state of the s							
TREES ANG COS ELA RES PYR CAP WAT GRA	BOTANICAL NAME Angophora costata Elaeocarpus reticulatus Pyrus calleryana `Capital` Waterhousea floribunda `Green Avenue`	COMMON NAME Apple Gum Blueberry Ash Capital Callery Pear Weeping Lilly Pilly	SIZE A.T.P 2m+ (40ltr) 2m+ (40ltr) 2m+ (40ltr) 2m+ (40ltr)	MATURE H/ W 20x12m 9x4m 12x3m 15x9m	NATIVE/ EXOTIC N N E N	NOTES (L) Canopy (S) Canopy (S) Canopy (L) Canopy		QTY 3 4 7 5
SHRUBS ACA LIM CAL WHA DOD VIS PRU LUS WES NAR	BOTANICAL NAME Acacia cognata `Limelight` Callistemon citrinus `White Anzac` Dodonaea viscosa 'Green' Prunus lusitanica Westringia fruticosa `Naringa`	COMMON NAME River Wattle White Anzac Lemon Bottlebrush Green Hopseed Bush Portugese Laurel Coast Rosemary	POT SIZE 200mm 200mm 200mm 300mm 200mm	MATURE H/ W 0.7x1m 1x3m 2.5x1.5m 5x3m 1.2x1m	NATIVE/ EXOTIC N N N E N	NOTES Sun tolerant Clip to hedge Clip to hedge Clip to hedge Fast growing		QTY 47 21 21 23 35
STRAPPY/ GRASS LOM LON	BOTANICAL NAME Lomandra longifolia	COMMON NAME Spiny-headed Mat Rush	POT SIZE 140mm	MATURE H/ W 1.2x1.2m	NATIVE/ EXOTIC N (IND)	NOTES Very hardy		QTY 38
GROUND COVERS	BOTANICAL NAME Hibbertia scandens	COMMON NAME	POT SIZE	MATURE H/W	NATIVE/ EXOTIC	NOTES Yellow/ Gold Flower	SPACING 600mm	QTY 326

Expansion and dowel joints. Refer Eng.

Sawcut joints. Refer plans and Eng.

Refer Eng.

be approved by Civil Engineer.

Formed joints at abutment of paving to all

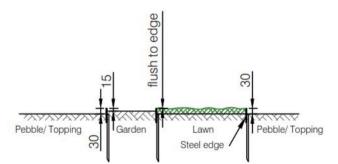
tructures, and transition of pavement types.

Final details, levels, grades and SW systems to

REFERENCE NOTES SCHEDULE B1

Construction joints. Refer Eng.

SYMBOL	Garden Edging DESCRIPTION	QTY	Specification		
GE-101	Edging (Steel/Timber)	7.1 m	75x6mm mild steel/ 75x12mm hardwood		
SYMBOL	Granular Surfaces DESCRIPTION	QTY	<u>Specification</u>		
GS-101	Pebble Path (permeable)	9.2 m ²	10-20mm screenings, cream-white tone		
SYMBOL	Pavement DESCRIPTION	QTY	Specification	Installation	
PV-104	Concrete Drive	3,378 m ²	Pigment oxide in natural tone	25/32MPa with steel reinforcemet. Refer Eng.	
PV-105	Concrete Path	821.7 m ²	Pigment oxide in natural tone	25MPa with steel reinforcemet. Refer Eng.	



5mm Duragal, CorTen or Mild Steel preferred 250mm welded steel pegs at 1m centers recommended Hardwood or proprietary edging product may be used as an alternative

TYPICAL DETAIL - STEEL EDGING

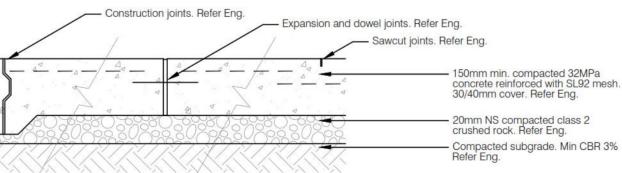


(4) GARDEN BEDS Compacted subgrade. Min CBR 3%

40-70mm no-fines topping 70mm crushed rock base Subgrade (free of all organic material)

AGGREGATE TOPPING/ PEBBLE

Porous pavers (above to natural grade 30mm no fines 2-5mm bedding agg.



Concrete type and finish as specified. Adhere to AS/NZS 3661.1, AS 4226, AS/NZS 4586 and ASNZS 4663 Construction methods to adhere to all local authority regulations and specs CONCRETE DRIVEWAY - HEAVY VEHICLES Formed joints at abutment of paving to all tructures, and transition of pavement types. Final details, levels, grades and SW systems to be approved by Civil Engineer.

100mm crushed rock base (150mm for vehicular area) Subgrade (free of all organic material) PERMEABLE PAVING



al landscaping to main southern accessway Australian Institute of

PIAL BEFORE YOU DIG www.1100.com.au Designer: E. Hunt, MLa AILA ABN: 763 310 995 67 project # 220707

title: BASEMENT status: Planning Issue

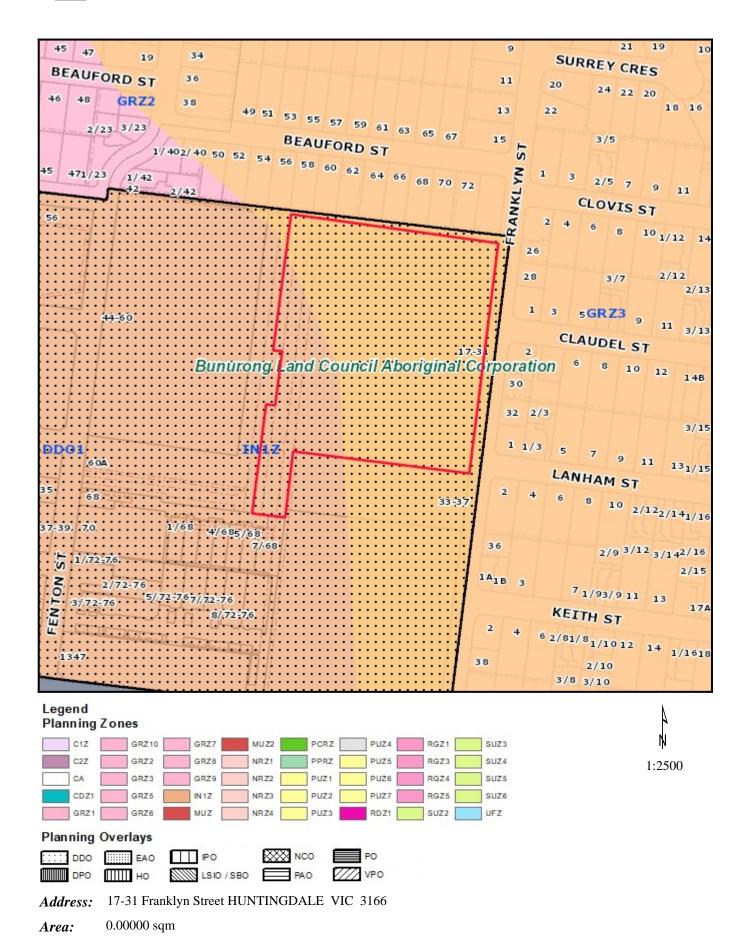


Attachment 2: 17-31 Franklyn Street, Huntingdale





Planning Overlays and Zones



Base data is supplied under Licence from Land Victoria. This map is for general use only and may not be used as proof of ownership, dimensions or any other status. The information must be verified before taking any action which may be affected by a planning scheme requirement. This can be done by visiting the website: http://services.land.vic.gov.au/landchannel/content/

