

PROPOSAL: DEMOLITION OF EXISTING STRUCTURES, REMOVAL OF TREES AND CONSTRUCTION OF AN ATTACHED DUAL OCCUPANCY DEVELOPMENT WITH SWIMMING POOLS FOLLOWED BY TORRENS TITLE SUBDIVISION AND CONSTRUCTION OF DETACHED SECONDARY DWELLING AT THE REAR OF EACH LOT.

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COVER PAGE

DESIGNED BY: ALI DAMAJ (M.Sc.Arch)

NORTH DIRECTION:

DATE DRAWN: 21.02.2024

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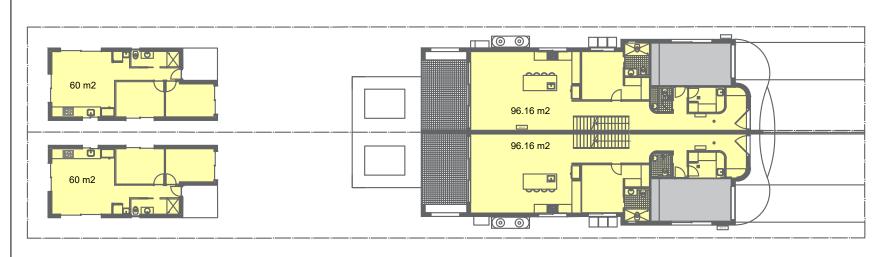
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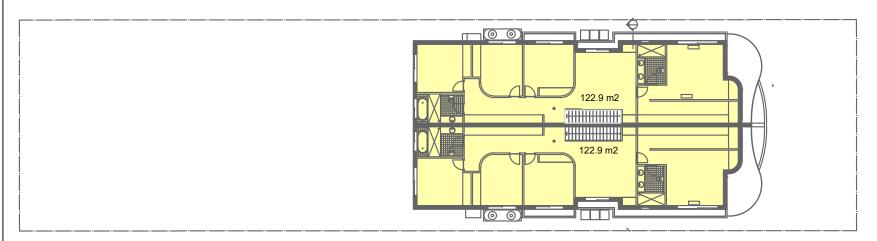
LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION

## AD ARCH

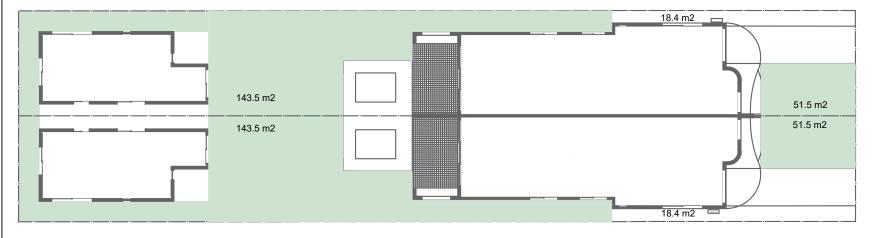




# GFA GROUND FLOOR



# **GFA FIRST FLOOR**

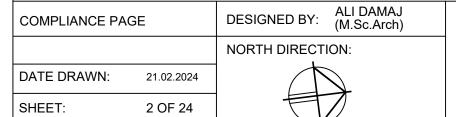


## **COMPLIANCE TABLE**

DUAL OCCUPANCY	DP NUMBER - 35673
COUNCIL- BANKSTOWN	LOT NUMBER - 19
DCP/LEP -BANKSTOWN	ZONING - R3 Medium Density Residential

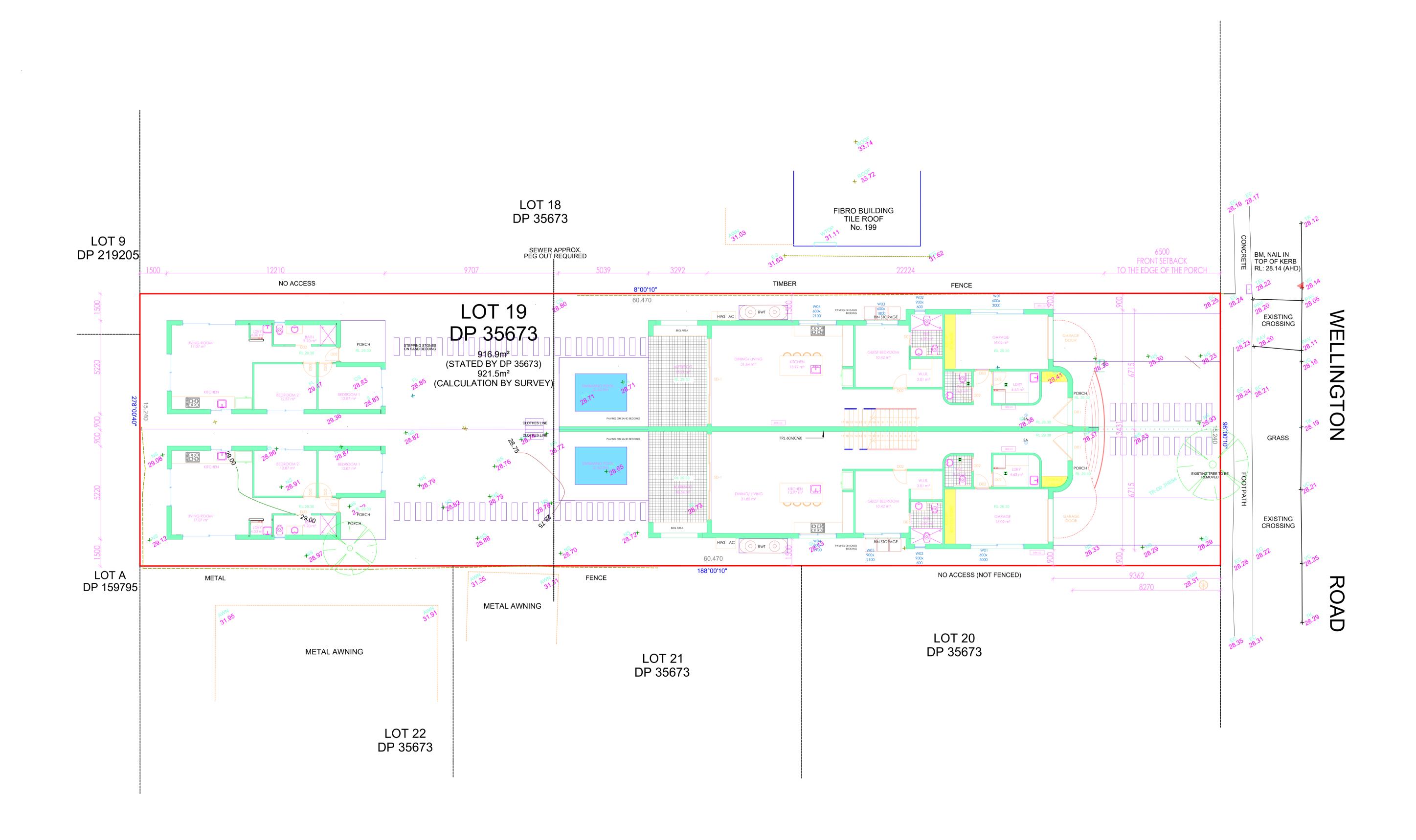
COUNCIL- BANKSTOWN DCP/LEP -BANKSTOWN ZO	LO <sup>·</sup> NING - R3 Me	T NUMBER - dium Density	
SITE AREA- 921.0 m2	ED		
50%	460.5 m2	438.12 m2	
TOTAL GFA		LOT A	LOT B
GROUND FLOOR GFA		96.16 m2	96.16m2
FIRST FLOOR GFA		122.90 m2	122.90 m2
SECONDARY DWELLING GFA		60 m2	60 m2
TOTAL GFA		219.06 m2	219.06 m2
MAX HEIGHT	8.5m	m	m
SETBACKS			
GROUND FLOOR FRONT SETBACI	<b>∢</b> 6.5 m	m	m
GROUND FLOOR REAR SETBACK	1.5m	m	m
GROUND FLOOR SIDE SETBACK	0.9m 1.5m	m	m
FIRST FLOOR FRONT SETBACK	6.5 m	m	m
FIRST FLOOR REAR SETBACK	>5m	m	m
FIRST FLOOR SIDE SETBACK	1.5 m	m	m
GARAGE SETBACK	9.362m	m	m
PRIVATE OPEN SPACE	m2	m2	m2
LANDSCAPE / DEEP SOIL	360.50 m2	338.50 m2	
		m2	m2
AT LEAST 50% OF THE AREA FORWARD OF THE BUILDING LINE IS TO BE LANDSCAPED	50 m2	51.5 m2	

# **DEEP SOIL**



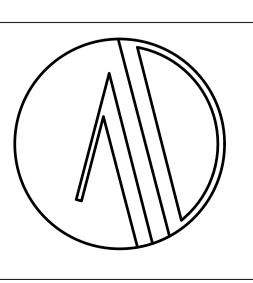
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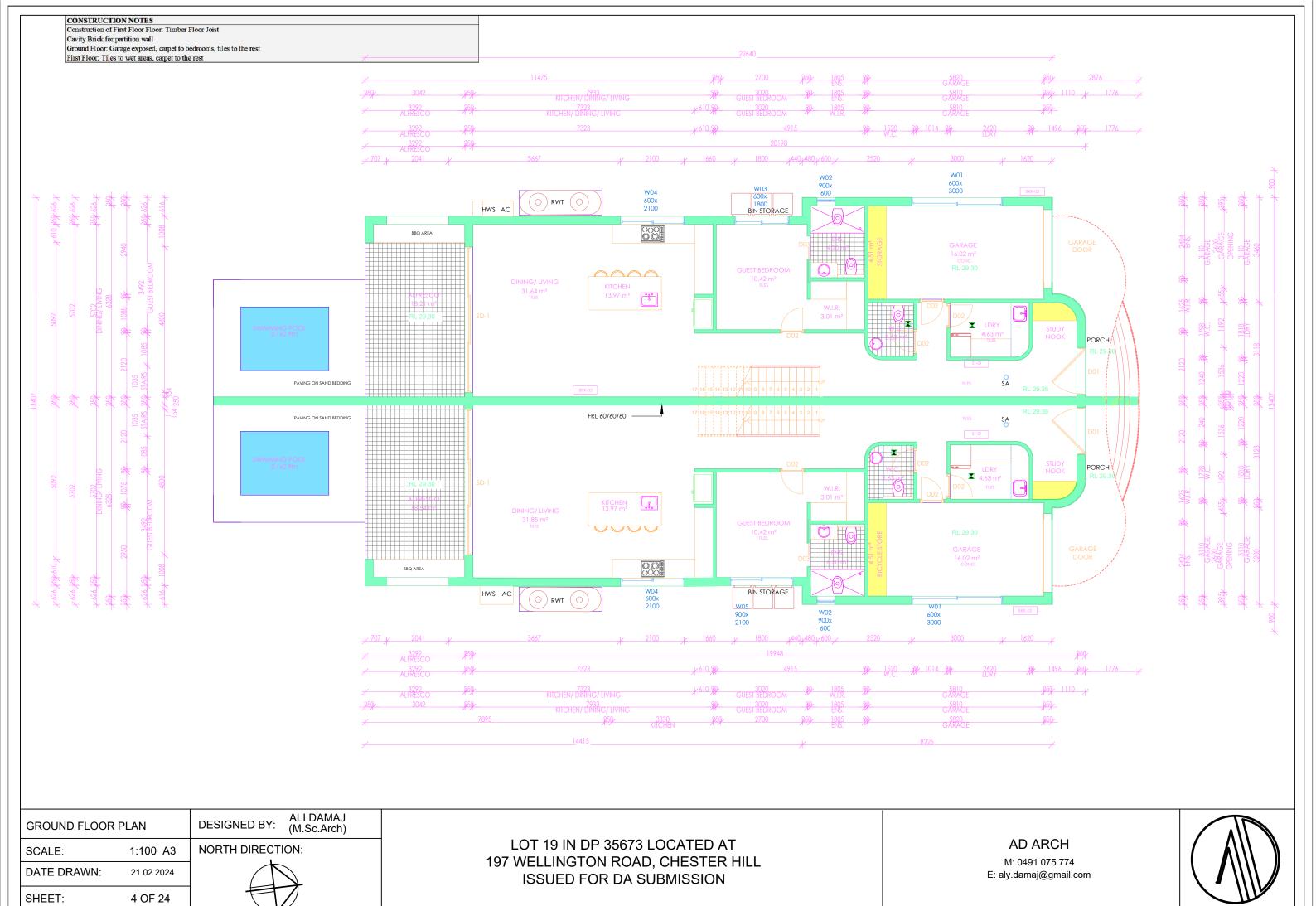




SITE PLAN		DESIGNED BY: ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100 A1	NORTH DIRECTION:
DATE DRAWN:	21.02.2024	
SHEET:	3 OF 24	

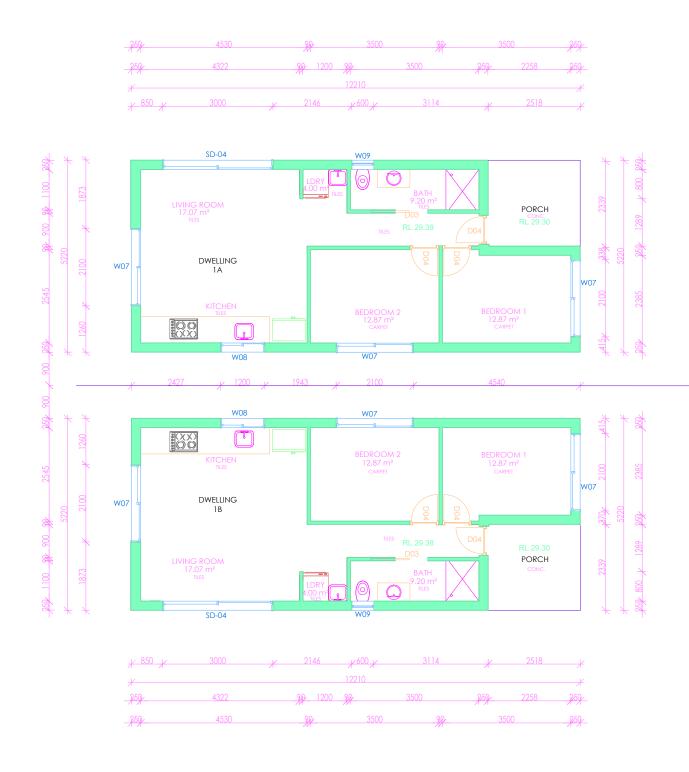
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CONSTRUCTION NOTES

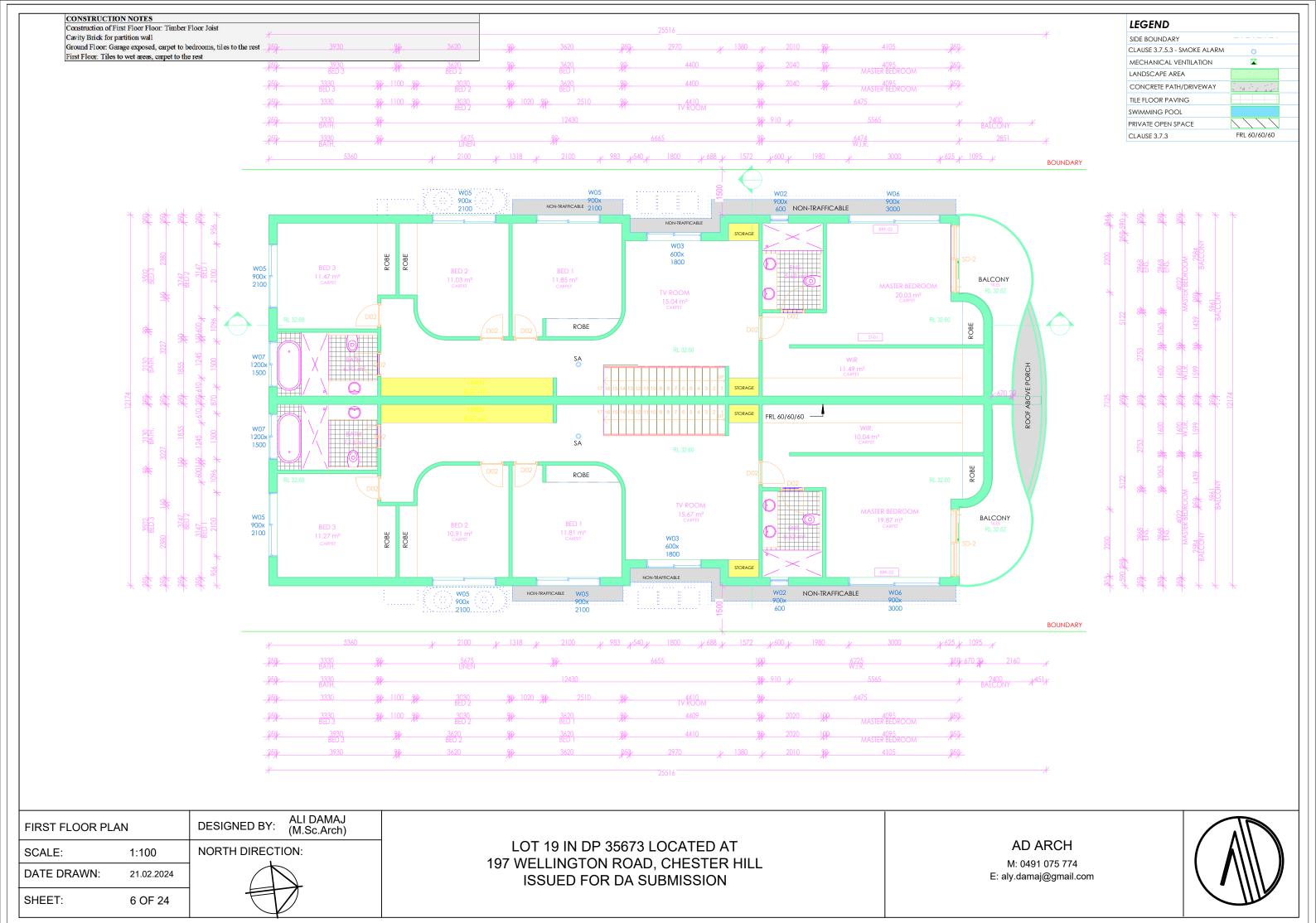
Construction of First Floor Floor. Timber Floor Joist
Cavity Brick for partition wall
Ground Floor. Garage exposed, carpet to bedrooms, tiles to the rest
First Floor. Tiles to wet areas, carpet to the rest

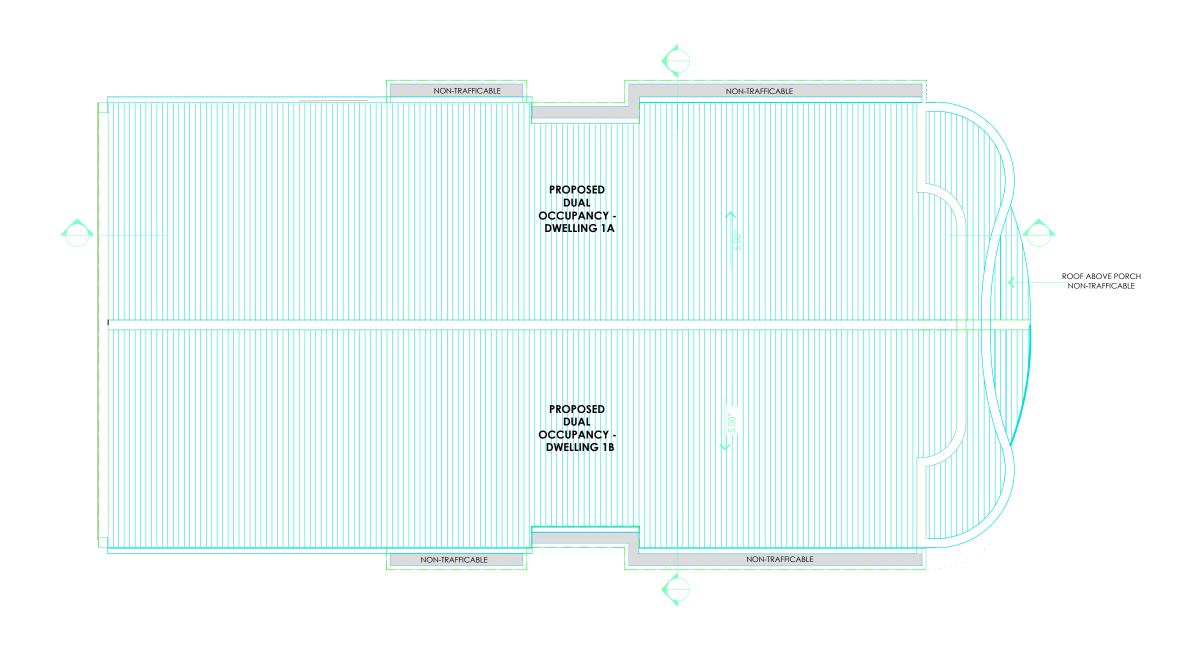


GROUND FLOOR SECONDARY DW		DESIGNED BY: ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100	NORTH DIRECTION:
DATE DRAWN:	21.02.2024	
SHEET:	5 OF 24	

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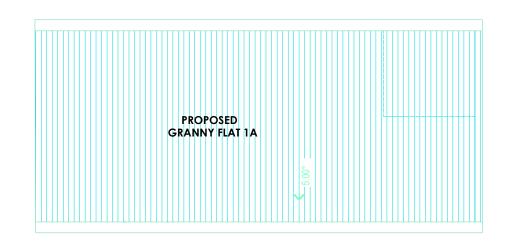
ROOF PLAN		DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100	NORTH DIRECTI	ON:
DATE DRAWN:	21.02.2024		

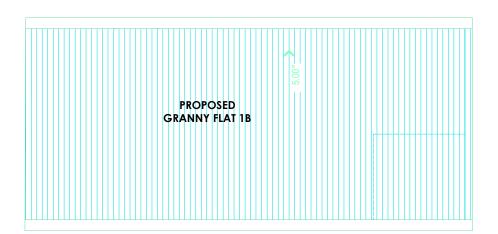
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SHEET:

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION







ROOF PLAN SECONDARY DW	ELLING	DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100	NORTH DIRECT	ION:
DATE DRAWN:	21.02.2024		

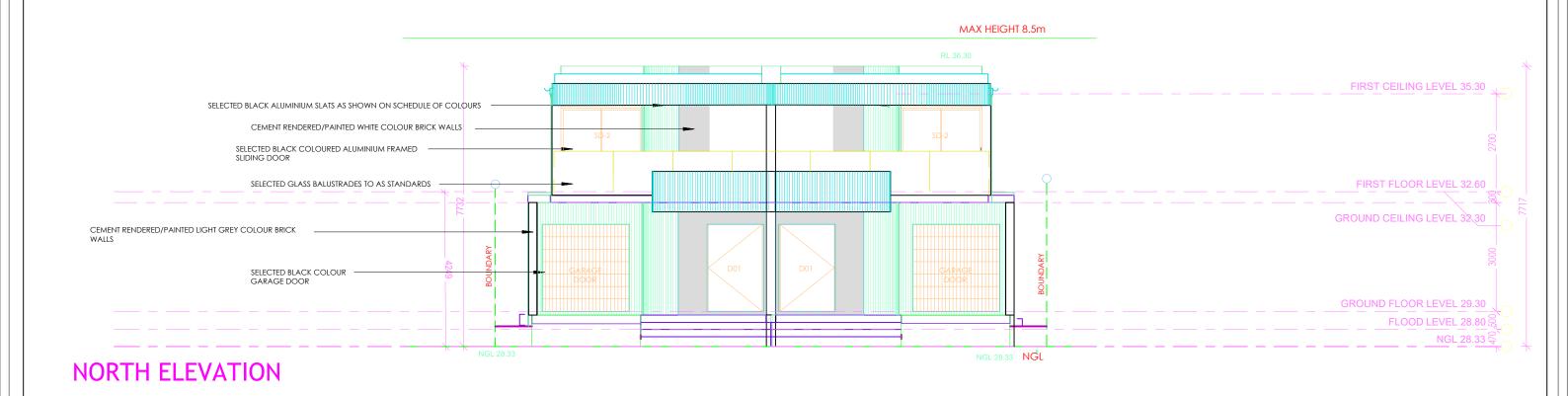
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SHEET:

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION









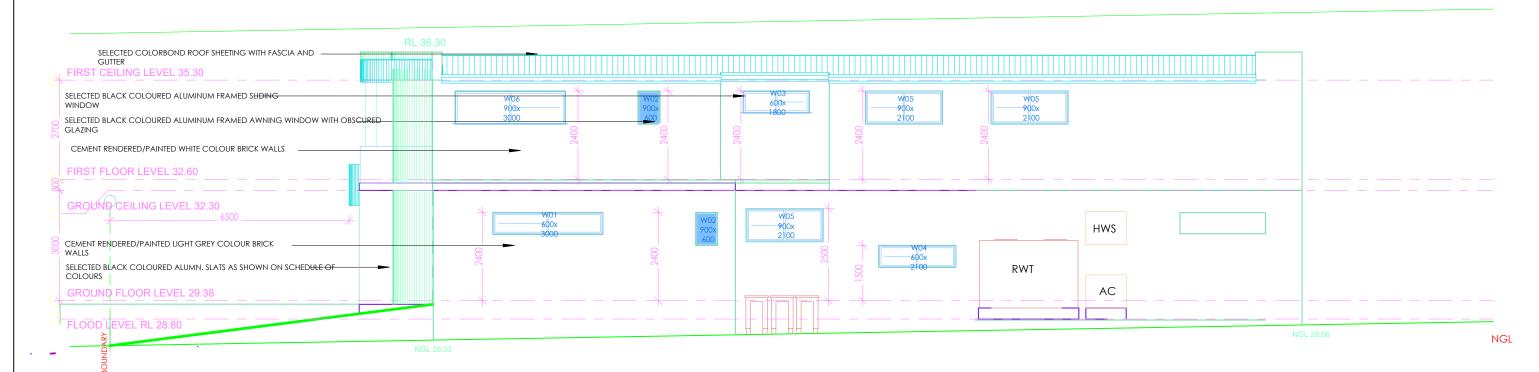
# **SOUTH ELEVATION**

NORTH & SOUTH	ELEVATIONS	DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100	NORTH DIRECTI	ON:
DATE DRAWN:	21.02.2024		
SHEET:	9 OF 24	$\Box$	

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION

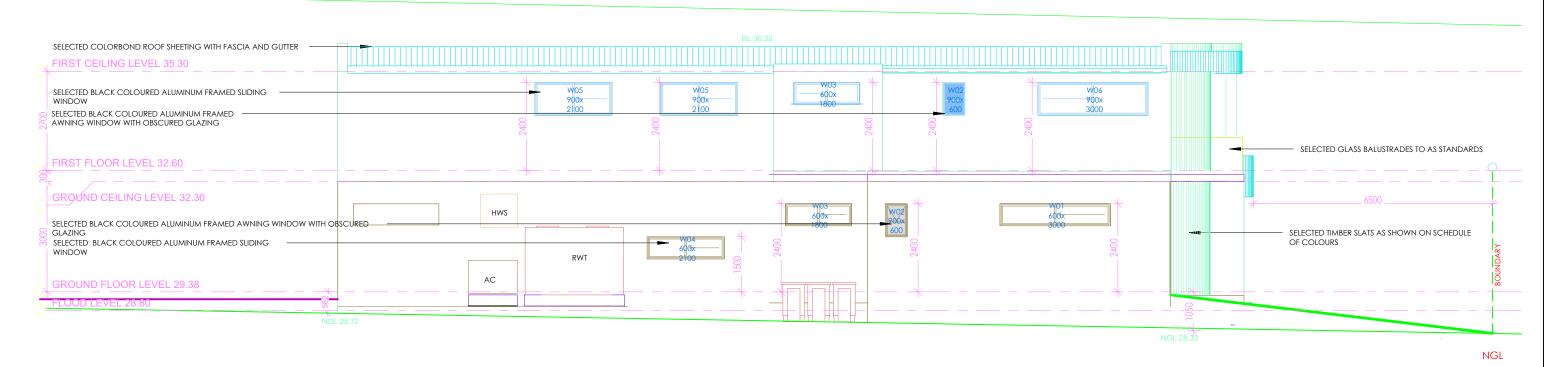
## AD ARCH





# **WEST ELEVATION**

MAX HEIGHT 8.5m

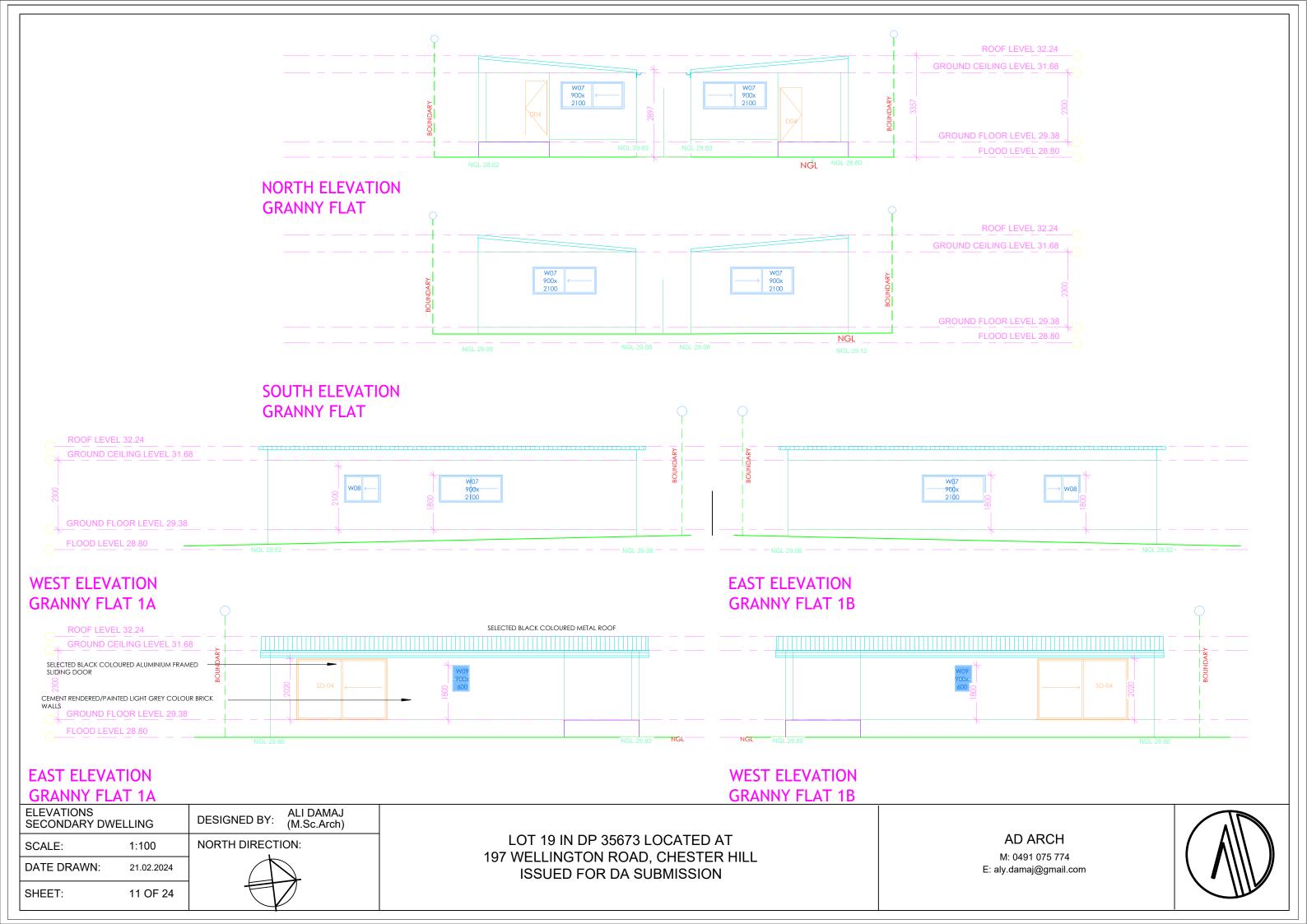


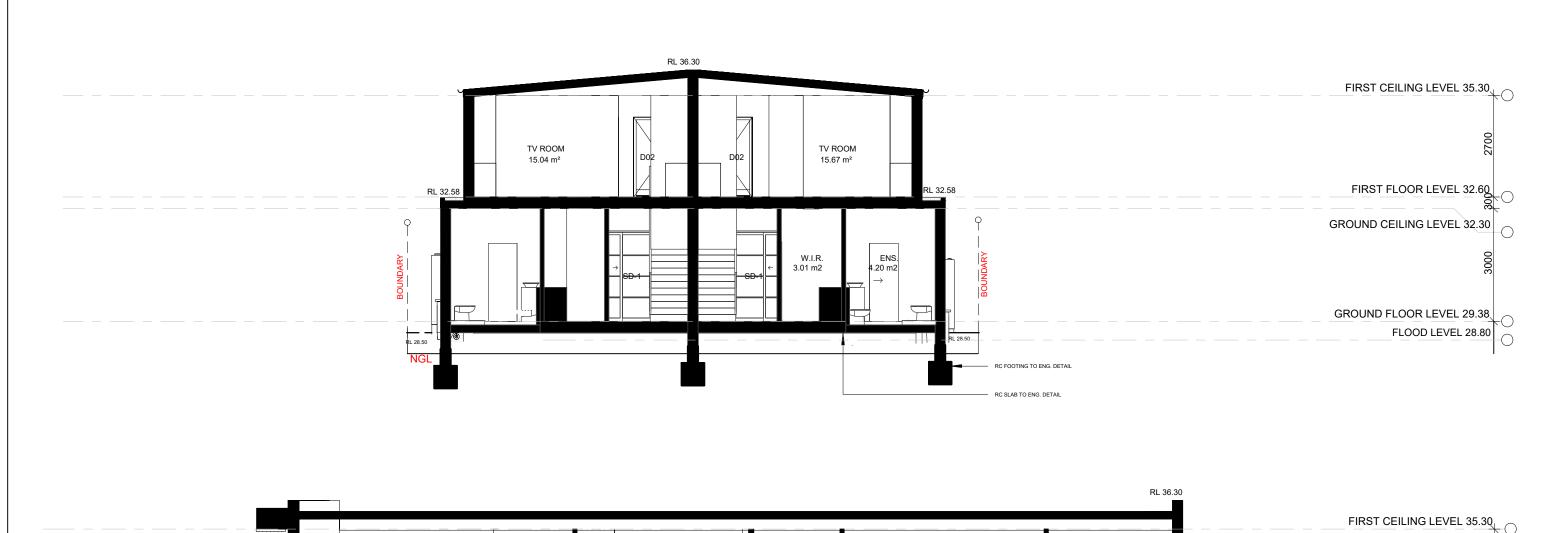
# **EAST ELEVATION**

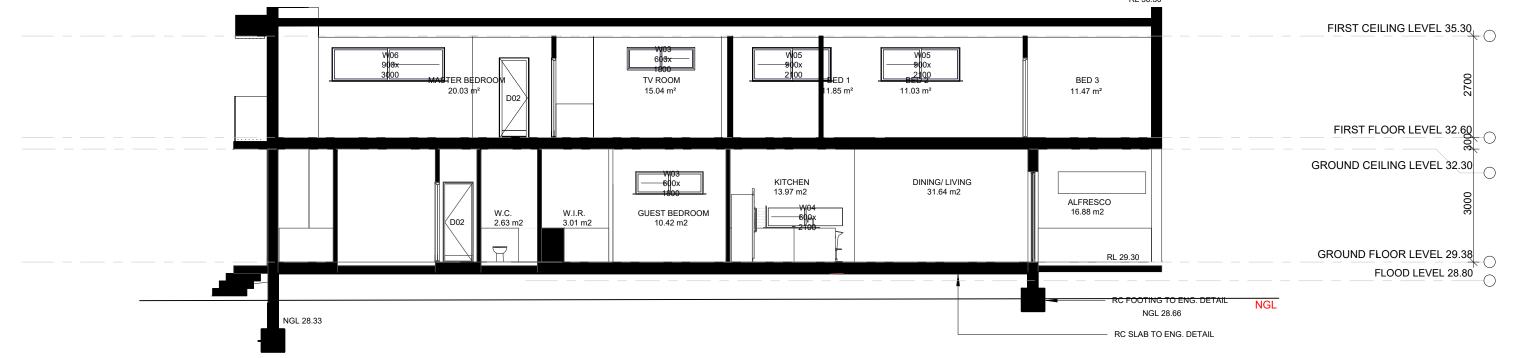
EAST AND WEST	ELEVATIONS	DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100	NORTH DIRECT	ION:
DATE DRAWN:	21.02.2024		
SHEET:	10 OF 24		

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION









SECTIONS		DESIGNED BY: ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100	NORTH DIRECTION:
DATE DRAWN:	21.02.2024	
SHEET:	12 OF 24	

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION

## AD ARCH



### NCC and AUSTRALIAN STANDARDS

All aspects of construction to be compliant with relevant performance requirements of the NCC and Australian Standards including, but not limited to the following;

-Redstop pipe penetrations -Granite guard application to perimetre walls in accordance with AS3660.1 Clause 6.59 & 6.60

Structural post note:
-Steel & h/w timber posts to engineers details to support

-Balcony attachments & supports to be in accordance with Clause 3.10.6 of Volume 2 of the NCC
-Refer to structural engineers plans for post type &

### Bricklayer note:

-Bricklayers to verify all brick dimesions on site before commmencing any work. If there is any discrepancy or doubt do not hesitate to contact the builder

### Stairs and Balustrade note:

- -The stairs will be constructed in accordance with the requirements of Clause 3.9.1.2 of Volume 2 of the NCC
  -The finish of all stairs will meet the requirements of Clause 3.9.1.4 of Volume 2 of the NCC
- -Any landings will meet the requirements of Clause 3.9.1.5 of Volume 2 of the NCC
  -The stairs will be serviced by a hand rail in accordance
- with the requiremnts of Clause 3.9.2.4 of Volume 2 of the NCC
  -The baulstrades servicing the dwelling (both Internal &
- External) to meet the requirements of Clause 3.9.2.3 Volume 2 of the NCC

Note:
-All first floor bedroom window to be provided with protection in accordance with Clause 3.9.2.7 of Volume 2

-Exhaust system to be installed as per flow rates specifed in Clause 3.8.7.3 of Volume 2 of the NCC& must be discharged directly via shaft or duct to outdoor air or ventilated roof space in accordance with Clause 3.8.7.4 of Volume 2 of the NCC

-Hard wired photo-electric smoke alarms to be installed in accordance with Clause 3.7.5 of Volume 2 of the NCC and Australian Standard AS3786

-Articulation joints will be provided in brickwork in accrdance with the requirements of Clause 3.3.5.13 of Volume 2 of the NCC and Australian Standard AS4773.1-2015

Note:

-Lift off hinges to be provided where a door is within
1200mm of a toilet pan in accordance with requirements
of Clause 3.8.3.3 of Volume 2 of the NCC

-External cladding as selected to be in accordance with Clause 3.5.4 of Volume 2 of the NCC

-Waterproofing of the wet areas will be carried out in accordance with AS3740 and Clause 3.8.1.2 of Volume 2 of the NCC

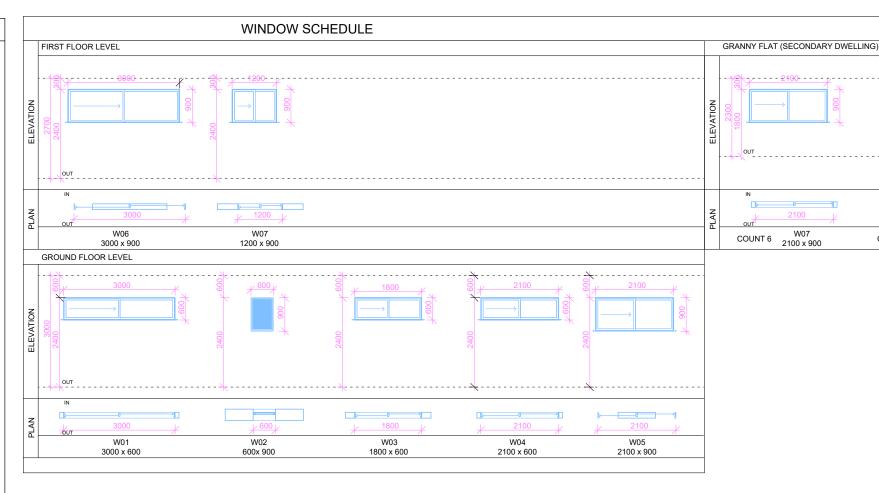
-Building sealing to roof lights, external doors and windows and construction of ceilings, walls and floors to

Volume 2 of the NCC

-Garage and driveway profiles/ grades to comply in accordance with Australian Standard AS2890

SHEET:

Note: -Windows to comply to BCA windows specifications 3.9.2.5



WINE	OOW SCHE	DULE		
_			WIDT	HEIG
Lype	COUNT	LEVEL	Н	HT
2021- Sliding Window 3000x600	1	GROUND FLOOR LEVEL	3000	600
2021- Sliding Window 3000x600	1	GROUND FLOOR LEVEL	3000	600
2021- Sliding Window 1800x600	1	GROUND FLOOR LEVEL	1800	600
2021- Sliding Window 2100x600	1	GROUND FLOOR LEVEL	2100	600
2021- Sliding Window 2100x900	1	GROUND FLOOR LEVEL	2100	900
2021- Sliding Window 2100x600	1	GROUND FLOOR LEVEL	2100	600
2021- Awning Window 600 x 900	1	GROUND FLOOR LEVEL	600	900
2021- Awning Window 600 x 900	1	GROUND FLOOR LEVEL	600	900
2021- Sliding Window 1800x600	1	FIRST FLOOR LEVEL	1800	600
2021- Sliding Window 2100x900	1	FIRST FLOOR LEVEL	2100	900
	Type  2021- Sliding Window 3000x600  2021- Sliding Window 3000x600  2021- Sliding Window 1800x600  2021- Sliding Window 2100x600  2021- Sliding Window 2100x900  2021- Sliding Window 2100x600  2021- Awning Window 600 x 900  2021- Awning Window 600 x 900  2021- Sliding Window 1800x600	Type COUNT  2021- Sliding Window 3000x600 1  2021- Sliding Window 3000x600 1  2021- Sliding Window 1800x600 1  2021- Sliding Window 2100x600 1  2021- Sliding Window 2100x900 1  2021- Sliding Window 2100x600 1  2021- Sliding Window 200x600 1  2021- Awning Window 600 x 900 1  2021- Awning Window 600 x 900 1  2021- Sliding Window 1800x600 1	2021- Sliding Window 3000x600       1       GROUND FLOOR LEVEL         2021- Sliding Window 3000x600       1       GROUND FLOOR LEVEL         2021- Sliding Window 1800x600       1       GROUND FLOOR LEVEL         2021- Sliding Window 2100x600       1       GROUND FLOOR LEVEL         2021- Sliding Window 2100x900       1       GROUND FLOOR LEVEL         2021- Sliding Window 2100x600       1       GROUND FLOOR LEVEL         2021- Awning Window 600 x 900       1       GROUND FLOOR LEVEL         2021- Awning Window 600 x 900       1       GROUND FLOOR LEVEL         2021- Sliding Window 1800x600       1       FIRST FLOOR LEVEL	Type         COUNT         LEVEL         WIDT H           2021- Sliding Window 3000x600         1         GROUND FLOOR LEVEL         3000           2021- Sliding Window 3000x600         1         GROUND FLOOR LEVEL         3000           2021- Sliding Window 1800x600         1         GROUND FLOOR LEVEL         1800           2021- Sliding Window 2100x600         1         GROUND FLOOR LEVEL         2100           2021- Sliding Window 2100x900         1         GROUND FLOOR LEVEL         2100           2021- Sliding Window 2100x600         1         GROUND FLOOR LEVEL         2100           2021- Awning Window 600 x 900         1         GROUND FLOOR LEVEL         600           2021- Awning Window 600 x 900         1         GROUND FLOOR LEVEL         600           2021- Sliding Window 1800x600         1         FIRST FLOOR LEVEL         1800

WINDOW SCHEDULE					
TYPE MARK	Туре	COUNT	LEVEL	WIDT H	HEIG HT
W05	2021- Sliding Window 2100x900	1	FIRST FLOOR LEVEL	2100	900
W05	2021- Sliding Window 2100x900	1	FIRST FLOOR LEVEL	2100	900
W02	2021- Awning Window 600 x 900	1	FIRST FLOOR LEVEL	600	900
W02	2021- Awning Window 600 x 900	1	FIRST FLOOR LEVEL	600	900
W03	2021- Sliding Window 1800x600	1	FIRST FLOOR LEVEL	1800	800
W05	2021- Sliding Window 2100x900	1	FIRST FLOOR LEVEL	2100	900
W05	2021- Sliding Window 2100x900	1	FIRST FLOOR LEVEL	2100	900
W05	2021- Sliding Window 2100x900	1	FIRST FLOOR LEVEL	2100	900
W07	2021- Sliding Window 1200x900 2	1	FIRST FLOOR LEVEL	1500	1200
W07	2021- Sliding Window 1200x900 2	1	FIRST FLOOR LEVEL	1500	1200
W06	2021- Sliding Window 3000x900	1	FIRST FLOOR LEVEL	3000	900
W06	2021- Sliding Window 3000x900	1	FIRST FLOOR LEVEL	3000	900

COUNT 6 2100 x 900

Grand total: 22

WINDOW SCHEDULE		DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
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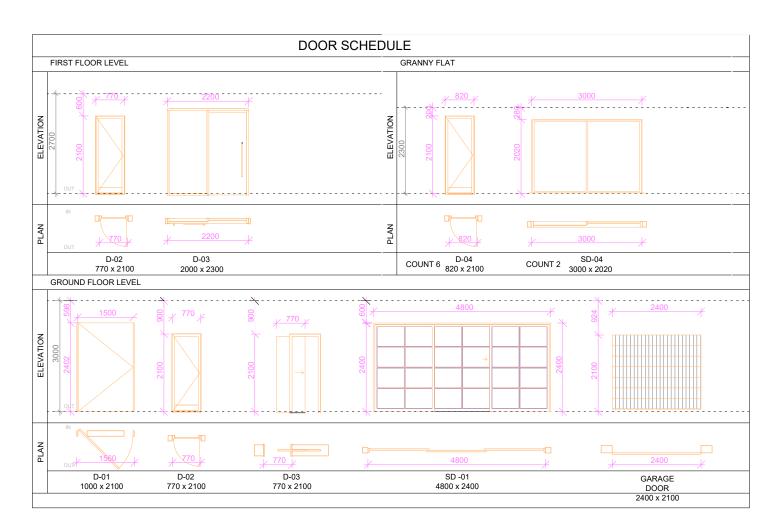
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AD ARCH

COUNT 2 W08 1200 x 900

COUNT 2 W09 600x 900





DOOR SCHEDULE						
TYPE MARKCOUNT		LEVEL	Family and Type		WIDTH HEIGHT	
	·	1		1		
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D03	1	GROUND FLOOR LEVEL	Sliding - Cavity-Single-Flush_rob: 770 x 2100mm	770	2100	
D01	1	GROUND FLOOR LEVEL	Pivot_Door: 1000 x 2100	1500	2400	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
SD-1	1	GROUND FLOOR LEVEL	Choo Door - Sliding Tripple Panel -3 Panelled Colonial: 4000 x 2100 mm	4800	2400	
SD-2	1	FIRST FLOOR LEVEL	Sliding_Glass_Door_18461: SLIDING DOOR 2	2200	2400	
GARAGE DOOR	1	GROUND FLOOR LEVEL	M_Door-Overhead-Sectional: 2400 x 2100mm	2400	2100	
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D03	1	GROUND FLOOR LEVEL	Sliding - Cavity-Single-Flush_rob: 770 x 2100mm	770	2100	
GARAGE DOOR	1	GROUND FLOOR LEVEL	M_Door-Overhead-Sectional: 2400 x 2100mm	2400	2100	
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
SD-2	1	FIRST FLOOR LEVEL	Sliding_Glass_Door_18461: SLIDING DOOR 2	2200	2400	
D01	1	GROUND FLOOR LEVEL	Pivot_Door: 1000 x 2100	1500	2400	
D02	1	GROUND FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
SD-1	1	GROUND FLOOR LEVEL	Choo Door - Sliding Tripple Panel -3 Panelled	4800	2400	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	
D02	1	FIRST FLOOR LEVEL	21_ALDUS Panelled door_inward: 2100x770	770	2100	

DOOR SCHEDULE	Ξ	DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
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SHEET:	14 OF 24		

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WALL TYPES TYPE MARK **DESCRIPTION** STUD WALL -90 mm ST-01 INTERNAL WALLS -90 mm TIMBER FRAME WITH 13 mm PLASTER LINING STUD CLADDING -130 mm ST-02 40mm CLADDED EXTERNAL WALLS -90 mm STUD INTERIOR STEEL FRAME CLADDING -130 mm ST-03 40mm CLADDED EXTERNAL WALLS -90 mm STEEL FRAME INTERIOR. HEBEL WALL -200 mm H-01 75mm HEBEL EXTERNAL WALLS -90 mm TIMBER FRAME INTERIOR . CONCRETE BLOCKWORK -200 mm CB-150 200mm BLOCK WALL INTERIOR -20MM RENDER FINISH. DINCEL WALL -110 mm DIN-110 110mm DINCEL WALL INTERIOR -RENDER FINISH. DINCEL WALL -200 mm DIN-200 200mm DINCEL WALL EXTERIOR/INTERIOR -RENDER FINISH. DINCEL WALL -275 mm DIN-275 275mm DINCEL WALL EXTERIOR -RENDER FINISH. CONCRETE WALL -100 mm C-100 REFER TO STRUCTURAL ENGINEER'S DRAWINGS AND SPECIFICATIONS. CONCRETE WALL -150 mm REFER TO STRUCTURAL ENGINEER'S DRAWINGS AND C-150 SPECIFICATIONS. CONCRETE WALL -200 mm REFER TO STRUCTURAL ENGINEER'S DRAWINGS AND C-200 SPECIFICATIONS. CONCRETE WALL -300 mm REFER TO STRUCTURAL ENGINEER'S DRAWINGS AND C-300 SPECIFICATIONS. BRICK WALL -110 mm BRK-01 110 mm THICK WITH A MASS PER UNIT AREA OF NOT LESS THAN 290 kg/m2. BRICK VENEER -250 mm 90 mm TIMBER STUD WALL, MASONRY WALL 110 mm; AND 50 BRK-02 mm THICK MINERAL INSULATION WITH A DENSITY OF 11 KG/M3 POSITIONED BETWEEN STUDS AND BRICK. DOUBLE BRICK WALL -270 mm TWO COURSES OF 110 mm CLAY BRICK MASONRY WITH A CAVITY NOT LESS THAN 50 mm BETWEEN COURSES AND 50 BRK-03 mm THICK INSULATION OR 50 mm THICK POLYESTER INSULATION IN THE CAVITY. PIER WALL -350 mm P-01 MADE OF 110 BRICKS SQAURE, ATTACHED OR DETAHCED FORM.

REFER TO ARCH PLANS FOR DIMENSIONS AND LAYOUT

WALL SCHEDULE

DESIGNED BY: ALI DAMAJ (M.Sc.Arch)

NORTH DIRECTION:

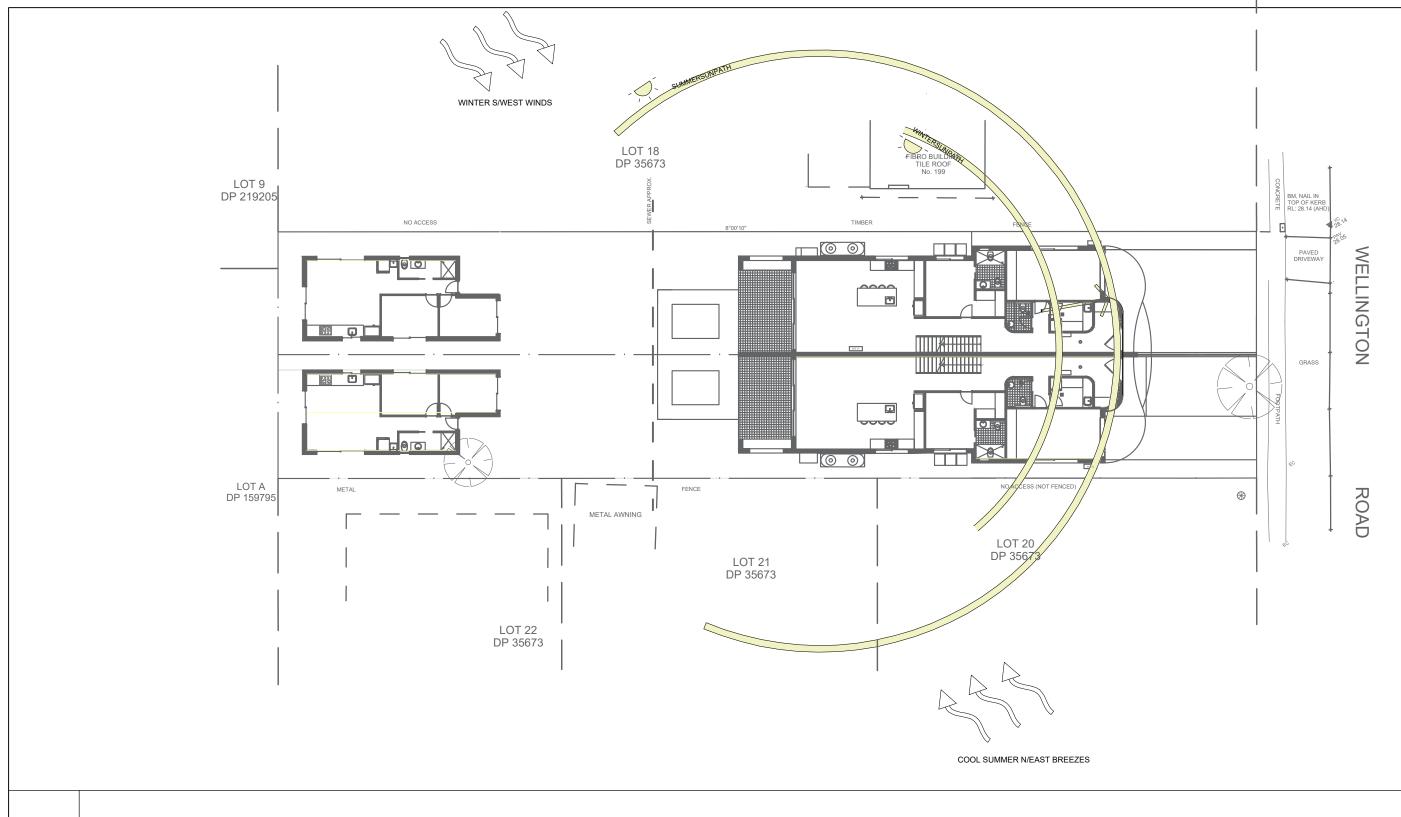
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### AD ARCH







SITE ANALYSIS

DESIGNED BY: ALI DAMAJ (M.Sc.Arch)

NORTH DIRECTION:

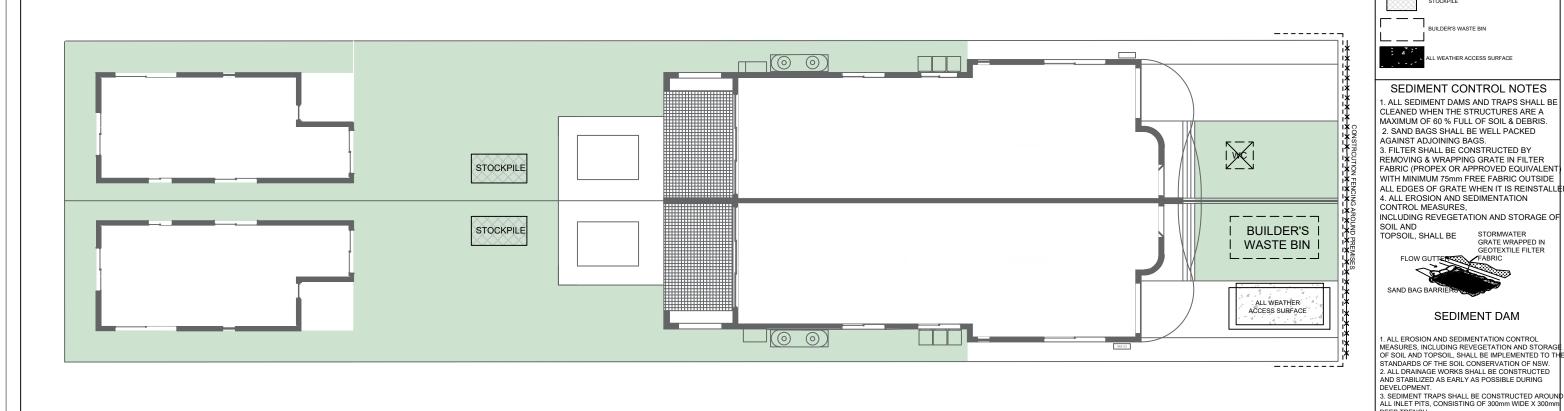
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LOT 19 IN DP 35673 LOCATED AT

197 WELLINGTON ROAD, CHESTER HILL

ISSUED FOR DA SUBMISSION

# **EROSION CONTROL NOTES**

- 1. All erosion and sediment control measures to be installed prior to any site disturbance.
- 2. All control measure to be inspected and maintained daily by site
- minimum.
- 4. Topsoil from all areas that will be that will be disturbed to be stripped and stockpiled, and to be kept clear from
- 5. Drainage to be connected to storm water as soon as possible.
- 6. Road and footpath to be kept clean, and must be swept daily.
- any structural damage, all trapped sediment will be removed to a nominated stockpile.

- 3. Excavate strip footings, according to enginners details.
- 4. Finish construction
- 6. Silt fences are not to be removed until all construction

- 3. Stripping of grass and other vegetation shall be kept to a
- gutters, drains, stormwater, and footpaths.
- 7. All sediment control structures must be inspected after rainfall for
- 1. Erect silt fence and gravel drain
- 2. Demolish existing structures

- 5. Finish landscaping.
- and vegatation has been completed.

DEEP TRENCH.

BURIED 150mm ALONG ITS

CONST. MANAGEMENT LEGEND:

STORMWATER GRATE WRAPPED IN GEOTEXTILE FILTER

GEOTEXTILE FILT

INTO GROUND

SEDIMENT DAM

DEEP TRENCH.

4. ALL SEDIMENT BASINS AND TRAPS SHALL BE
CLEANED WHEN THE STRUCTURES ARE A MAXIMUM 0
60 % FULL OF SOIL MATERIALS, INCLUDING THE
MAINTENANCE PERIOD.
5. ALL DISTURBED AREAS SHALL BE REVEGITATED AS SOON AS THE RELEVANT WORKS ARE COMPLETED. 6. SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE. FILTER SHALL BE CONSTRUCTED BY STRETCHING A BETWEEN POST AT 2.0m CENTRES, FABRIC SHALL BE

SEDIMENT FENCE

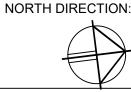
XXXX SILT FENCE

PORTALOO

**DESIGNED BY:** WASTE MANAGEMENT PLAN (M.Sc.Arch)

DATE DRAWN: 21.02.2024

SHEET: 17 OF 24

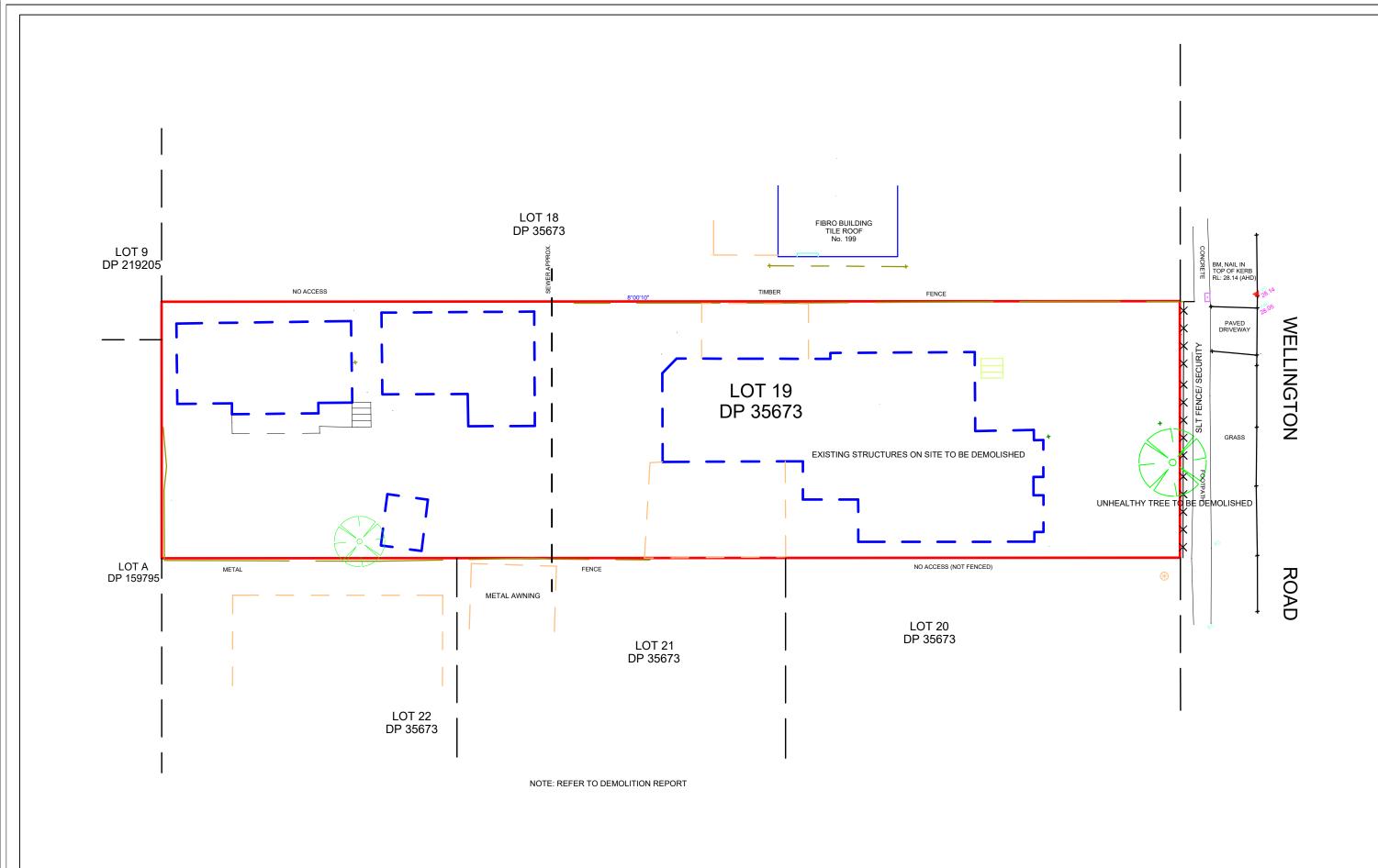


**EROSION SEDIMENT CONTROL PLAN** 

WASTE MANAGEMENT PLAN/

AD ARCH





DESIGNED BY: ALI DAMAJ (M.Sc.Arch)

NORTH DIRECTION:

DATE DRAWN: 21.02.2024

SHEET: 18 OF 22

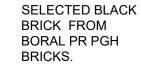
LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION AD ARCH



### MATERIAL FINISHES









SELECTED NEUTRAL STONE FINISH.



SELECTED CHARRED TIMBER SLATS: -DARK WOOD

-LIGHT WOOD

SELECTED DULUX

RENDER PAINT: -WHITE DULUX

-OFF WHITE



SELECTED CHARRED TIMBER SLATS: -DARK WOOD -LIGHT WOOD



SELECTED MONUMENT GREY FC SHEETING MATRIX.



MONUMENT GREY CLOSE PITCHED TRAPEZOIDAL ROOF. (MIN. 2 DEGREE PITCH)

SCHEDULE OF CO	DLOURS &	DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
		NORTH DIRECT	ION:
DATE DRAWN:	21.02.2024		

19 OF 24

SHEET:

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## LANDSCAPE MANAGEMENT PLAN

MidCoast Council AUS-SPEC 02 SITE, URBAN AND OPEN SPACES

0259 Landscape - maintenance

Item	Action
	Fertilising for specific nutrient deficiencies
	Thin out planting
	Pruning/trimming
Turf	Returfing
	Seeding
	Treat for disease
	Topdressing
	Weeding
	Mowing/trimming
Soil	Erosion/bank stabilisation
	Additional soil
	Soil conditioner
	Weeding
Mulch	Top up mulch
Rubbish removal	Generally remove bottles, paper, cigarette butts etc.
	Remove leaf, litter from path and paved areas
rrigation	Replace parts
	Repair
	Clean out
	Adjust
	Clean out subsurface drains
Paving and pathways	Repair dips, hollows, irregularities
	Remove stains and graffiti
	Replace sections of uplift
	Clear main pathway drains of debris
	Weeding
nfant playground	Make sure that all play structures are secure and in working order
Fencing	Repair fencing
Bench/seat	Repair loose or damaged parts
Bollard	Reinstate in original position
Lighting	Replace blown lamps and damaged diffusers

### 4.3 MAINTENANCE PROCEDURE

Maintenanae asbadula

SHEET:

manifestative vertexative						
				WINTER (Jun, Jul, Aug)		
1	Mow and trim lawns	Mow lawns; weed	Mow lawns	Weed		
2	Weed; trim and	Weed; mow lawns,	Weed; mow lawns,	Mow and trim lawns		

Replace broken or dislocated palings or rails

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MidCoast Council AUS-SPEC 02 SITE, URBAN AND OPEN SPACES

0259 Landscape - maintenance

WEEK	SPRING (Sept, Oct, Nov)	SUMMER (Dec, Jan, Feb)	AUTUMN (Mar, Apr, May)	WINTER (Jun, Jul, Aug)
	adjust trees and shrubs	trim and adjust trees and shrubs	trim and adjust trees and shrubs	Trim and adjust trees and shrubs
3	Mow and fertilise lawns; treat plant material for insects and disease	Mow lawns; weed; treat plant material for insects and disease	Mow and trim lawn	Weed
4	Weed; topdress, condition lawns and oversow bare patches; issue maintenance report	Weed; mow and trim lawns; issue maintenance report	Weed; mow lawns; issue maintenance report	Mow lawns; issue maintenance report
5	Fertilise all trees and shrubs in garden beds; mow and trim lawns	Mow lawns; weed	Mow lawns	Mow lawns
6	Weed; inspect mulch for deficiencies in cover; check and adjust irrigation	Mow lawns; check and adjust irrigation	Weed; inspect mulch for deficiencies in cover; check and adjust irrigation	Mow and trim lawns; treat for insects and disease; check and adjust irrigation
7	Reinstate mulch as required; treat plant material for insects and disease; mow lawns	Mow lawns; weed	Reinstate mulch as required; mow, trim and fertilise lawns	Weed
8	Weed; inspect condition of paving and furniture; issue maintenance report	Mow and trim lawns; inspect condition of paving & furniture; issue maintenance report	Weed; inspect condition of paving and furniture; issue maintenance report	Mow lawns; Inspect condition of paving and furniture; issue maintenance report
9	Mow and trim lawns	Mow lawns; treat plant material for insects and disease	Mow lawns	Weed
10	Weed; mow lawns	Mow and topdress lawns	Weed; treat plant material for insects and disease	Mow and trim lawns
11	Mow and fertilise lawns; trim and adjust trees and shrubs	Mow lawns; trim and adjust lawns; weed	Mow and trim lawns; trim and adjust trees and shrubs	Prune back trees and shrubs after flowering
12	Weed; mow lawns; treat plant material for insects and disease	Mow, trim & fertilise lawns	Weed	Mow lawns; treat plant material for insects and disease
13	Check and adjust irrigation; mow lawns; issue maintenance report	Check and adjust irrigation; mow lawns; weed; issue maintenance report	Check and adjust irrigation; mow lawns; weed; issue maintenance report	Check and adjust irrigation; weed; issue maintenance report

### 4.4 IRRIGATION

Irrigation system maintenance schedule

Item Frequency

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MidCoast Council AUS-SPEC 02 SITE, URBAN AND OPEN SPACES

0259 Landscape – maintenance

Filters – mainline	Monthly
Electrical source output (auto system)	Monthly
Controller (automatic systems)	Monthly
Operation – progression - Station to Station.	Weekly
Proper activation of valves	Monthly
Proper timing of stations	6 monthly
Proper time and day readings	Weekly
Exterior appearance	6 monthly
Valve operation	6 monthly
Open, close completely (weeping)	Weekly
Sprinkler operation	Weekly
Rotaries – clogged nozzles	2 monthly
Plant obstructed pattern	2 monthly
Arc coverage	2 monthly
Radius adjustment	2 monthly
Pop-up action	2 monthly
Riser seal leaks	2 monthly
Set to grade	2 monthly
Coverage pressure	2 monthly
Rotational speed	2 monthly
Clogged screens	2 monthly
Head damage	2 monthly
Piping	2 monthly
Leaks - broken or cracked pipe	As Needed
Bad solvent welds, bad threaded	As Needed
Connection	As Needed
Clogged pipe	As Needed

### 4.5 ANNEXURE - REFERENCED DOCUMENTS

The following documents are incorporated into this worksection by reference:

AS 4373 2007 Pruning of amenity trees

AS 4419 2018 Soils for landscaping and garden use MidCoast Council 2019 Development Engineering Handbook

### 5 ANNEXURE M - MIDCOAST COUNCIL SPECIFIC CLAUSES

M1.	Variations to or non-conformances with Council's AUS-SPEC are to be evaluated with reference to the procedure in Council's <i>Development Engineering Handbook</i> . Acceptance is to be obtained in writing from:  a) an authorised representative of Council's Director of Infrastructure and Engineering Services, or  b) an accredited certifier where they are the Principal Certifier and hold the relevant accreditation category for the type of work.	Variation procedure
M2.	This specification applies in addition to any development consent (DA) conditions. If there is any inconsistency, the conditions of consent shall	DA conditions

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LANDSCAPE MANAGEMENT PLAN

DESIGNED BY: ALI DAMAJ (M.Sc.Arch)

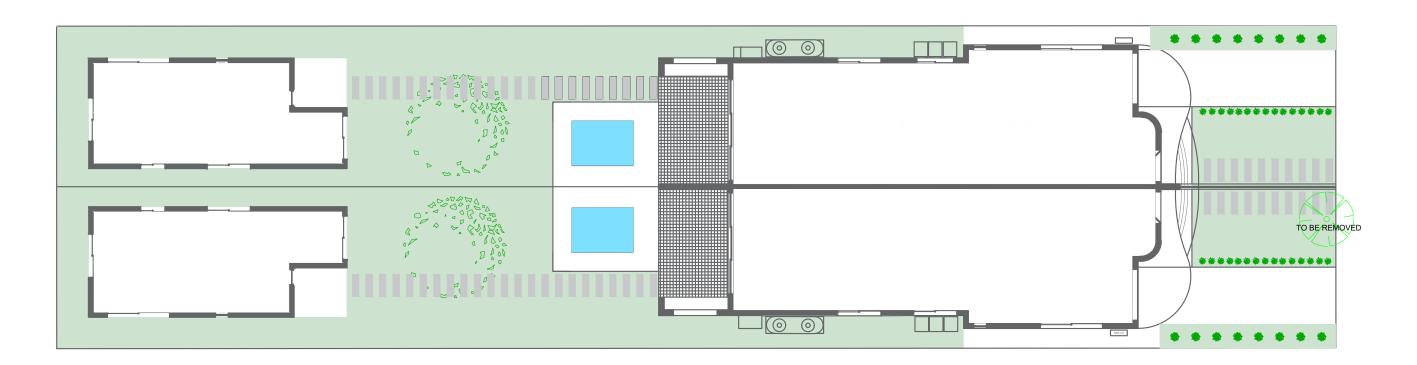
NORTH DIRECTION:

DATE DRAWN: 21.02.2024

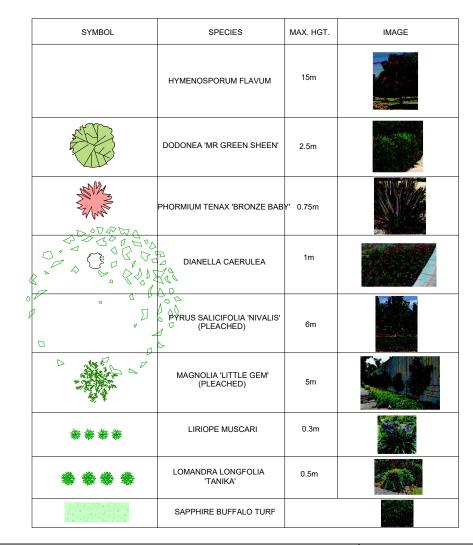
20 OF 24

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION AD ARCH





LANDSCAPE PLAN



LANDSCAPE PLAN

DESIGNED BY: ALI DAMAJ (M.Sc.Arch)

NORTH DIRECTION:

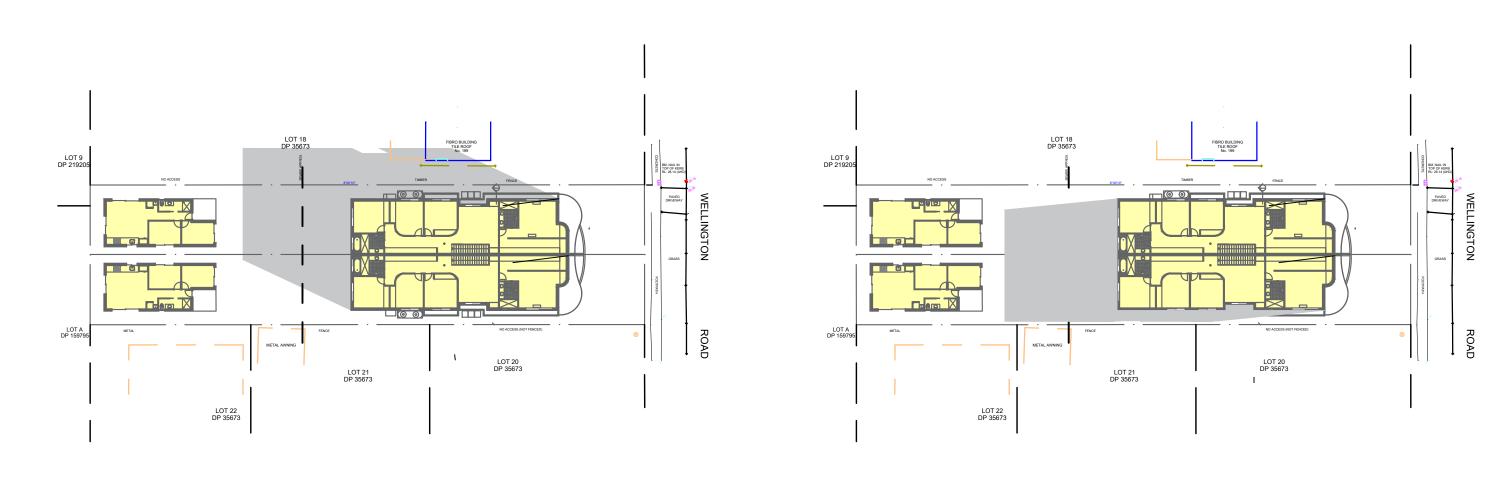
DATE DRAWN: 21.02.2024

21 OF 24

SHEET:

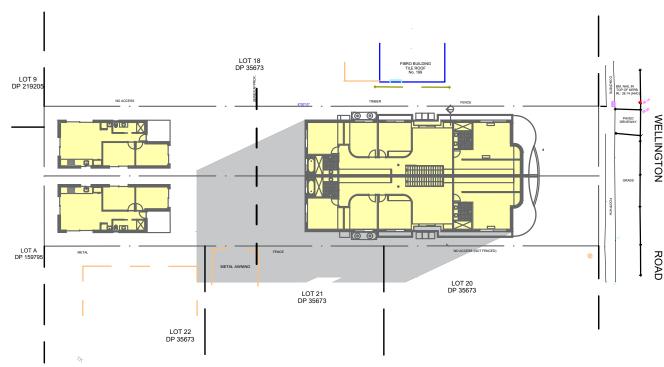
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# 9AM SHADOW DIAGRAMS

# 12PM SHADOW DIAGRAMS



3PM SHADOW DIAGRAMS

WINTER SHADOW DIAGRAM

DESIGNED BY: ALI DAMAJ (M.Sc.Arch)

NORTH DIRECTION:

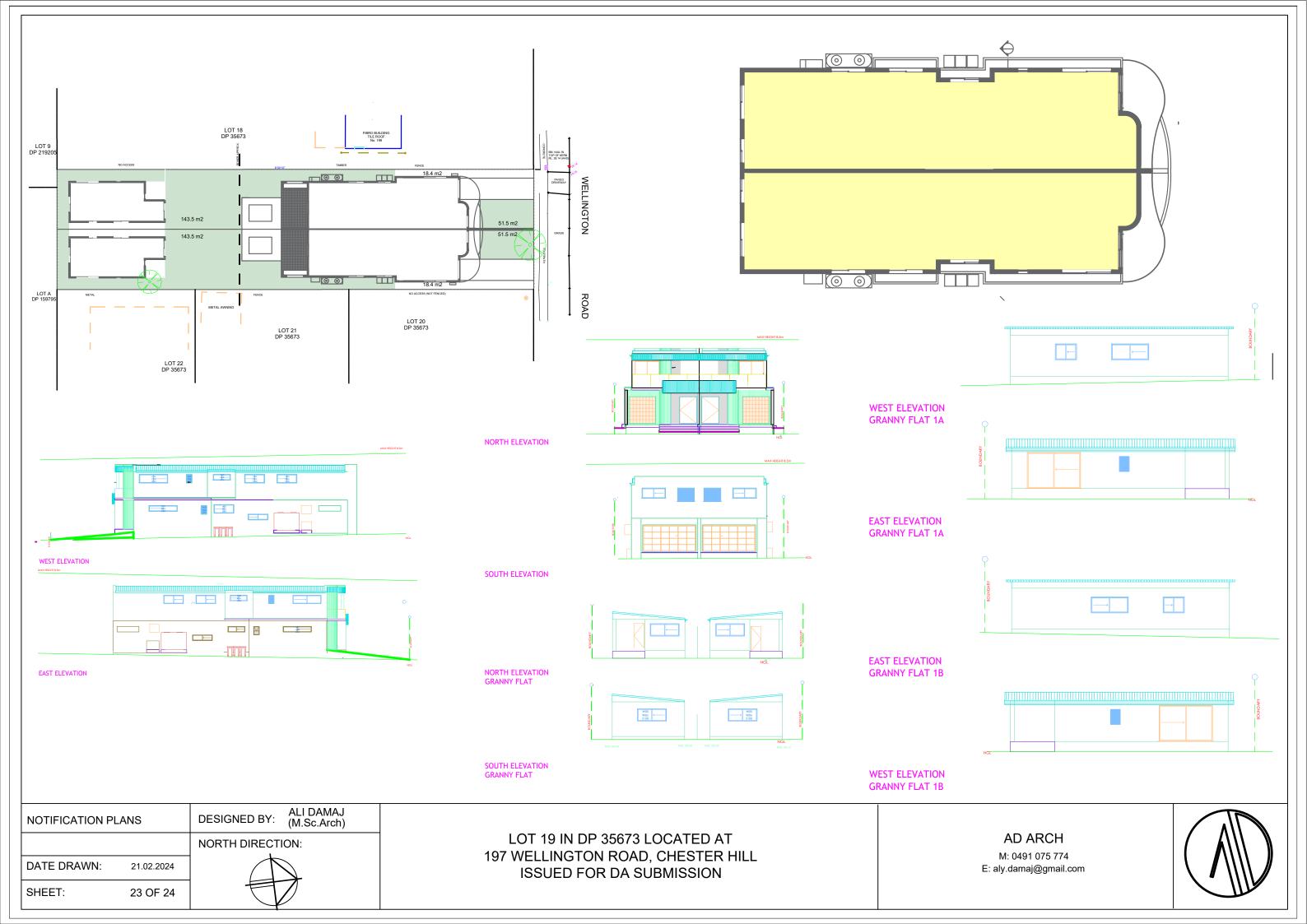
DATE DRAWN: 15.02.2024

SHEET: 22 OF 24

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION

## AD ARCH





### BUILDING THERMAL PROPERTY DETAILS

- R2.0 wall batts to internal walls adjacent to Garage and Bath for Ground Floor and to Bath of Dwelling 1A and Dwelling 1B only.

Insulation Details	
Roof & Ceilings	- R1.3 of 50mm anticon blanket to Ground Floor roof, R2.0 ceiling batts to Ground Floor ceilings with external adjacency
	- R1.3 of 50mm anticon blanket to Level 1 roof, R2.0 edge batts (430mm roll), R5.0 ceiling batts to the rest of Level 1 ceilings
External walls	- R2.0 wall batts to external walls
	Roof & Ceilings

CSOG - NA

Internal walls

WERS code	Window Details	Max U-value	SHGC	SHGC substitution tolerance ranges	
				lower limit	upper limit
ALM-002-01 A	Aluminium B SG Clear	6.70	0.70	0.67	0.74
ALM-004-01 A	Aluminium B DG Air Fill Clear-Clear	4.80	0.59	0.56	0.62
ALM-006-01 A	Aluminium B DG Argon Fill Clear-Clear	4.80	0.59	0.56	0.62
A&L-013-05 A	Al Sliding Door DG 4/10Ar/4EA	2.79	0.60	0.57	0.63
BRD-102-05 A	Signature Sliding Window 100TB DG 4mmSt/12Ar/4mmSt	2.48	0.28	0.27	0.29

## External shading for windows and doors

External shading devices are required some doors and windows. Please refer to Nathers certificates for more details.

## **Building** sealing

Exhaust fan to have self-closing dampers

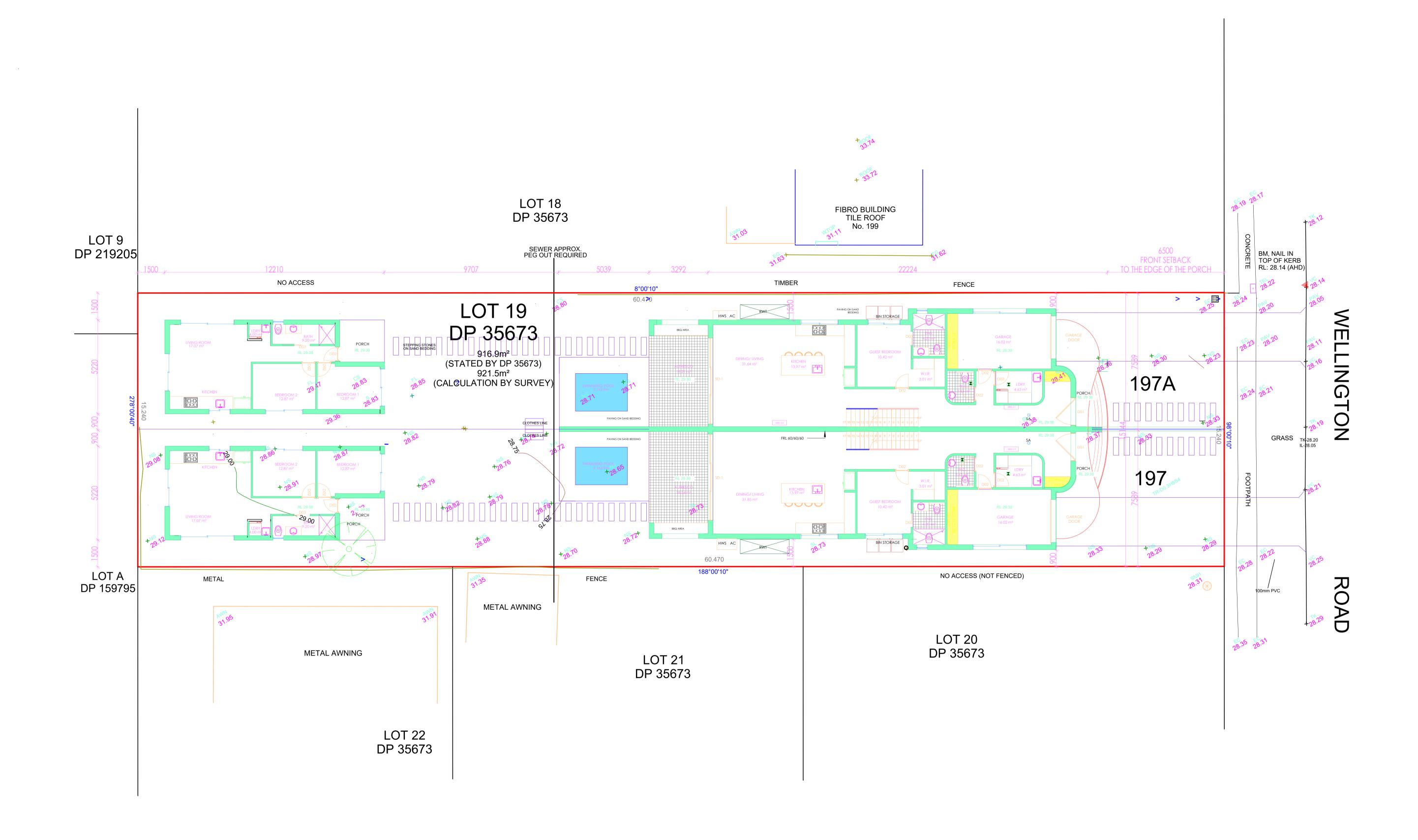
Air infiltration seals to external residence and garage internal doors

Downlights as per BASIX protocols

THERMAL DETAILS		DESIGNED BY:	ALI DAMAJ (M.Sc.Arch)
		NORTH DIRECT	ION:
DATE DRAWN:	21.02.2024		
SHEET:	24 OF 24		

LOT 19 IN DP 35673 LOCATED AT 197 WELLINGTON ROAD, CHESTER HILL ISSUED FOR DA SUBMISSION AD ARCH





SUBDIVISION PLAN (TORRENS TITLE)		DESIGNED BY: ALI DAMAJ (M.Sc.Arch)
SCALE:	1:100 A1	NORTH DIRECTION:
DATE DRAWN:	21.02.2024	

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