

VILLAGE WEST

VILLAGE EAST

LEGEND

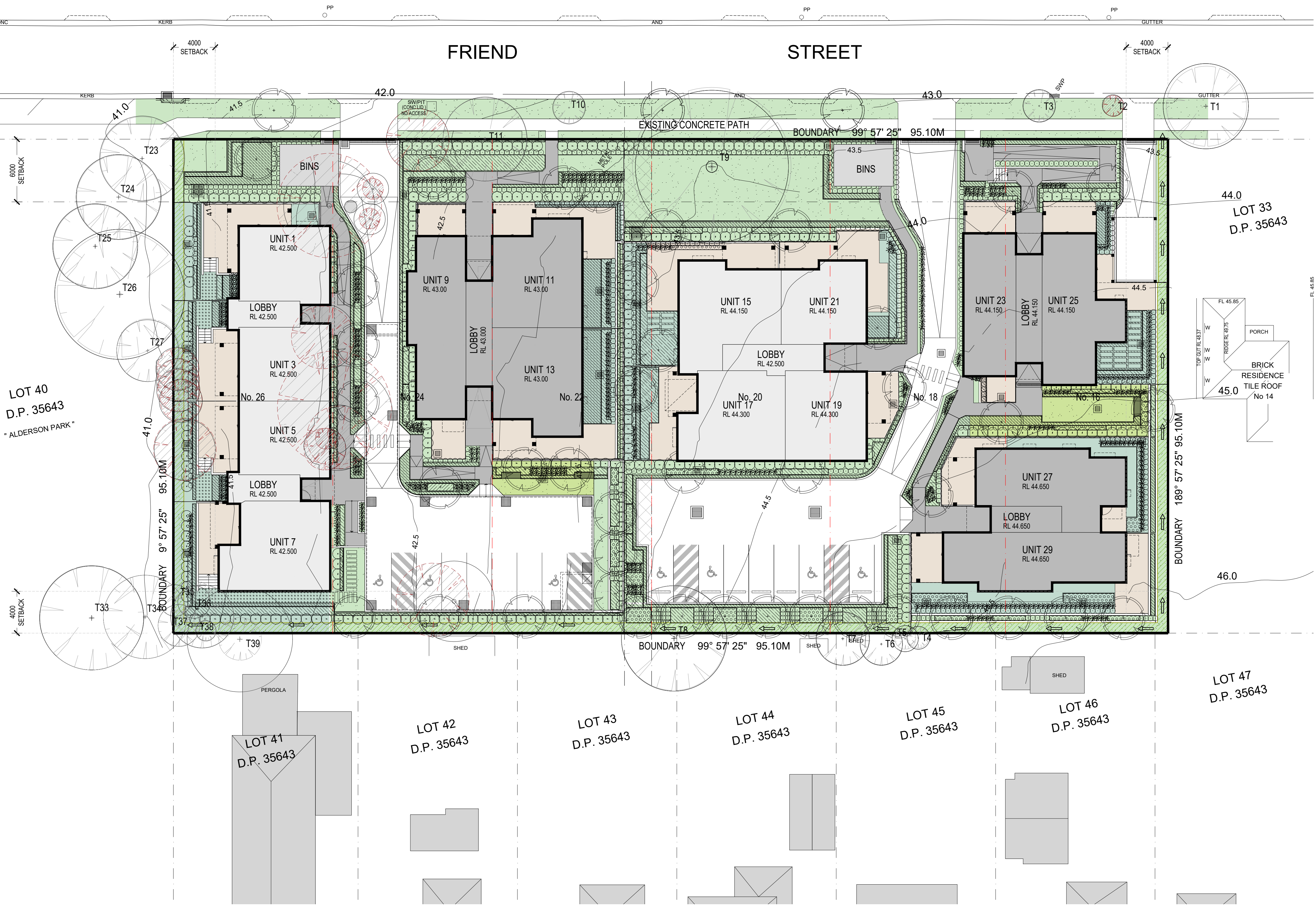
- PRIVATE OPEN SPACE (PAVED)
- PRIVATE OPEN SPACE (LANDSCAPED)
- LANDSCAPE
- COMMUNAL OPEN SPACE
- CARPARK
- PATHWAY

LEGEND - TREE

- TREE: EXISTING TO BE REMOVED
- TREE: EXISTING TO BE RETAINED
- TREE TPZ
- TREE DBH
- TREE SPREAD (Canopy)

FINISHES TYPE LEGEND

- TYPE A (REFER TO A501)
- TYPE B (REFER TO A501)



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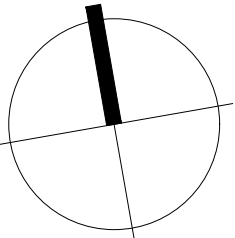


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PROJECT
FRIEND ST
MERRYLANDS
16-26 FRIEND ST, MERRYLANDS, NSW 2160

TITLE
PROPOSED
SITE PLAN



SCALE 1:200 @ A1

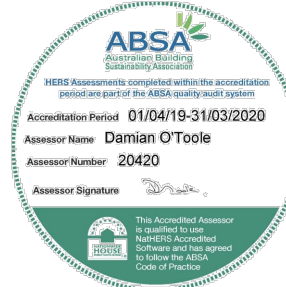
APPROVED
DRAWN
CHECKED
DATE
STATUS

TG
2019
DA

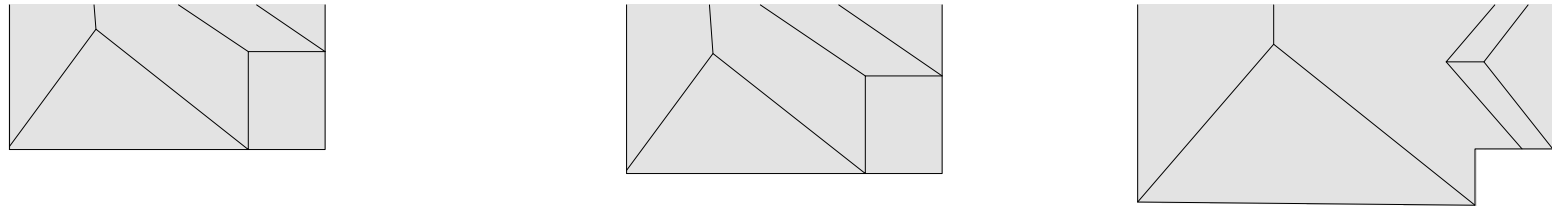
PROJECT NUMBER 19004
DRAWING NUMBER

A101

ISSUE







VILLAGE WEST

VILLAGE EAST

LEGEND

- PRIVATE OPEN SPACE (PAVED)
- LOBBY
- HWU HOT WATER UNIT
- CL CLOTHES LINE

LEGEND - TREE

- TREE: EXISTING TO BE REMOVED
- TREE: EXISTING TO BE RETAINED
- TREE TPZ
- TREE DBH
- TREE SPREAD (Canopy)



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ISSUE	DATE	AMENDMENTS

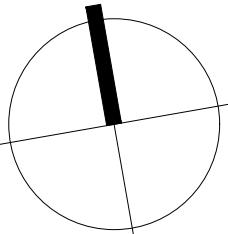


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MERRYLANDS
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TITLE
PROPOSED FIRST PLAN



SCALE 1:200 @ A1

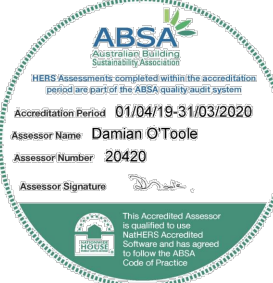
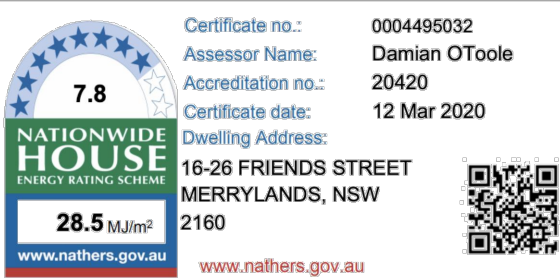
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DRAWN TG
CHECKED TG
DATE 2019
STATUS DA

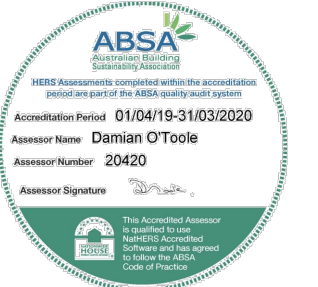
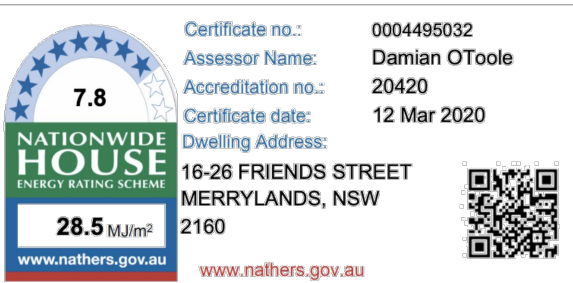
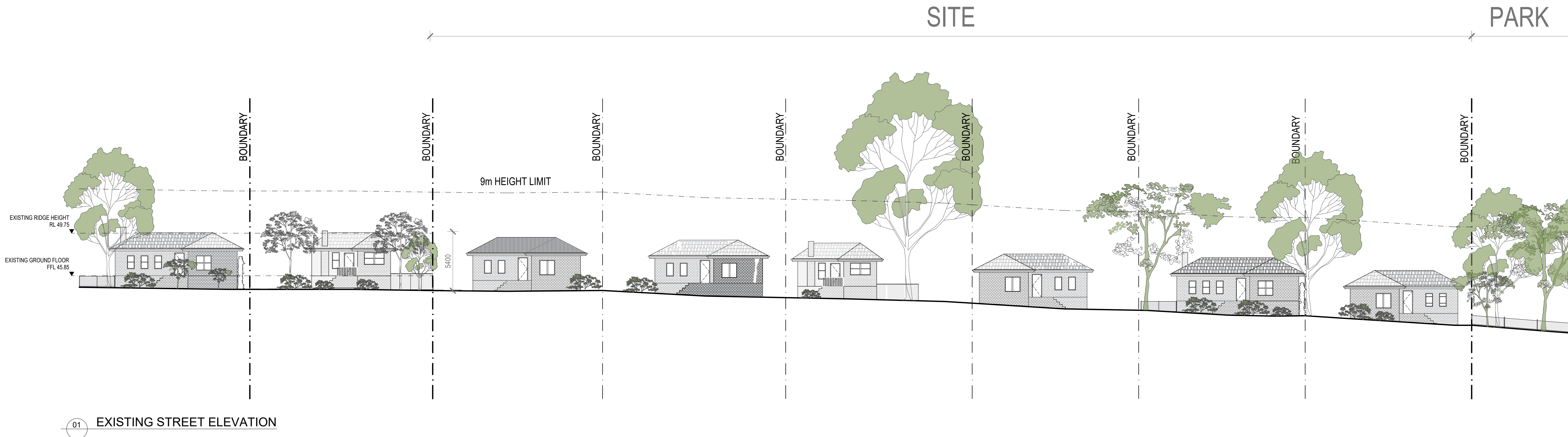
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A201

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TITLE
STREET VIEW
ELEVATIONS

SCALE 1:200 @ A1
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DRAWN
CHECKED TG
DATE 2019
STATUS DA

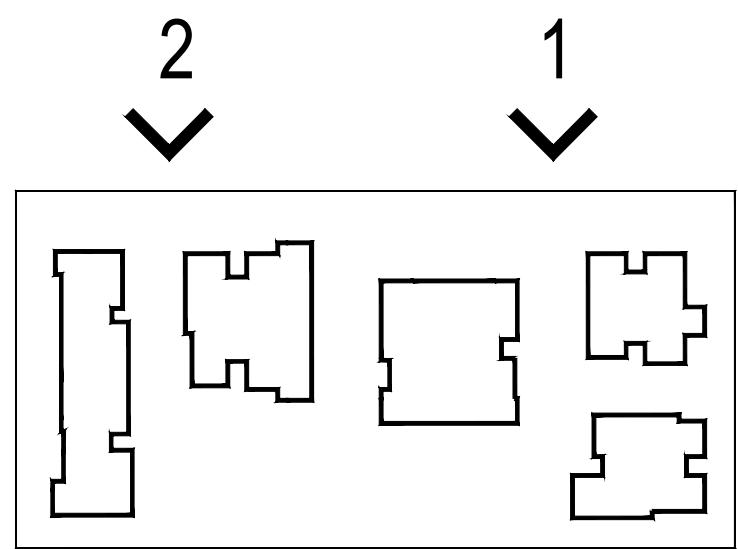
PROJECT NUMBER DRAWING NUMBER

19004
A300

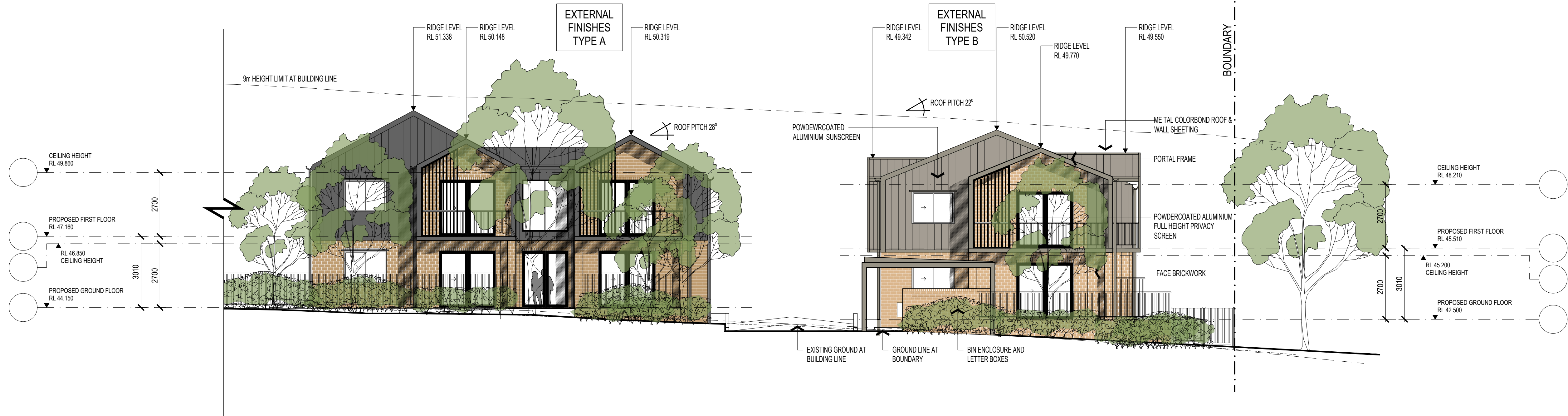
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LEGEND



01 ELEVATION 1 - EAST VILLAGE



02 ELEVATION 2 - WEST VILLAGE

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TITLE
ELEVATIONS
1 & 2

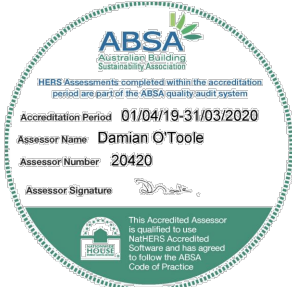
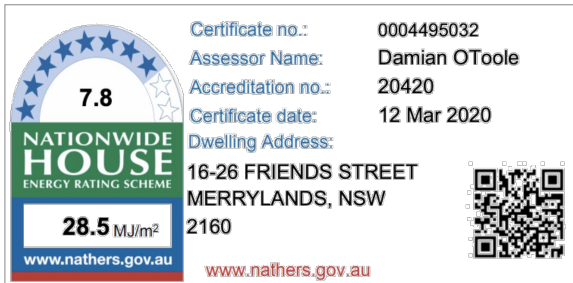
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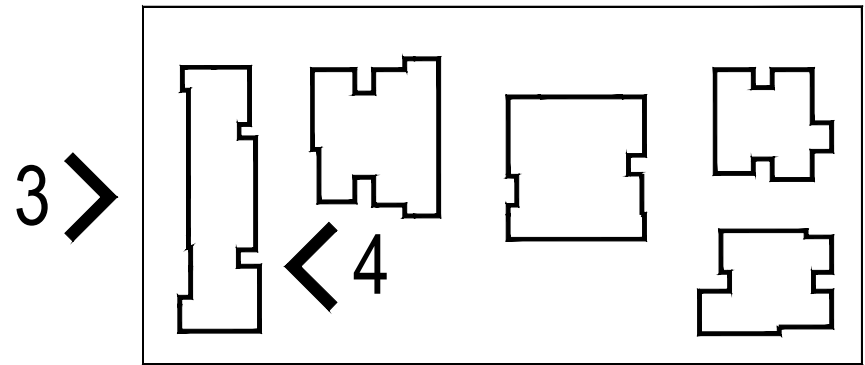
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ISSUE

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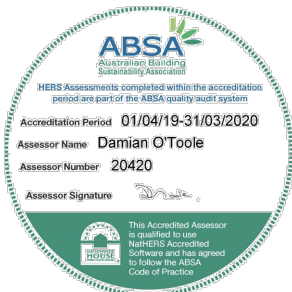
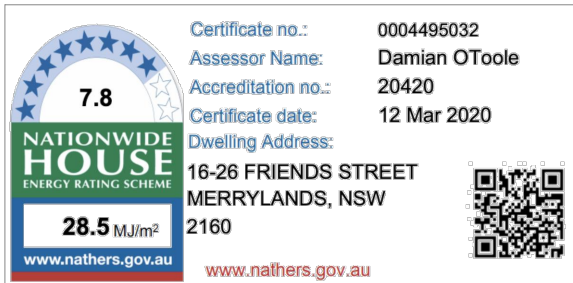




01 ELEVATION 3 (WEST)



02 ELEVATION 4 (EAST)



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TITLE
ELEVATIONS
3 & 4

SCALE 1:100 @ A1

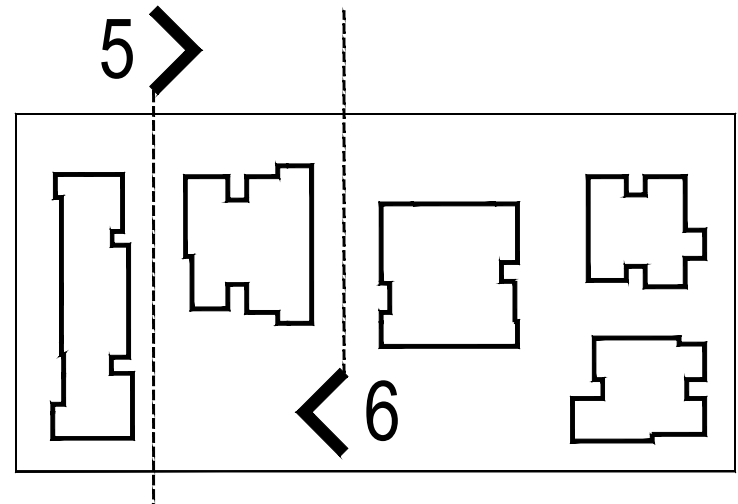
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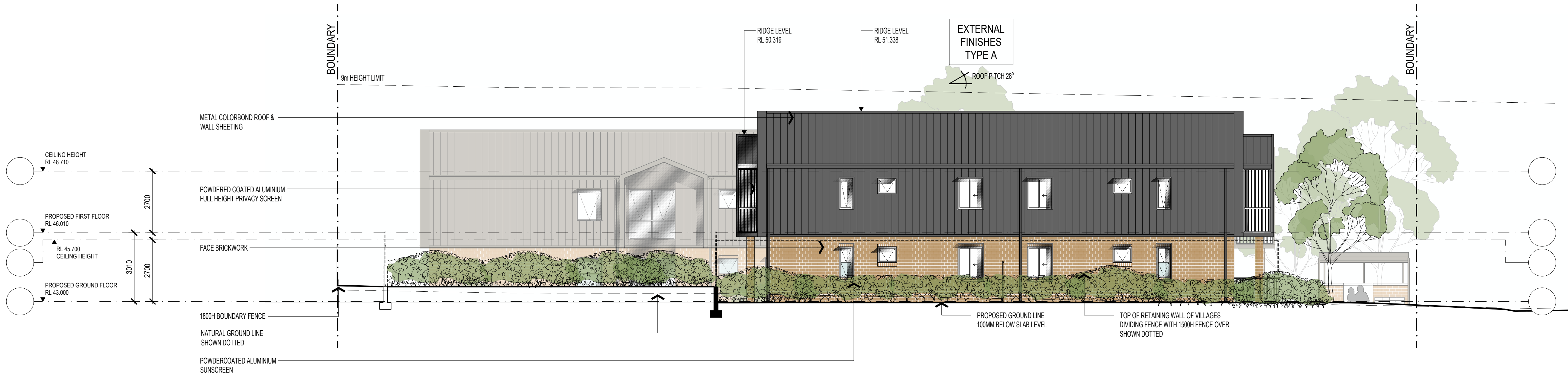
A302

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01 ELEVATION 5



02 ELEVATION 6

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TITLE
ELEVATIONS
5 & 6

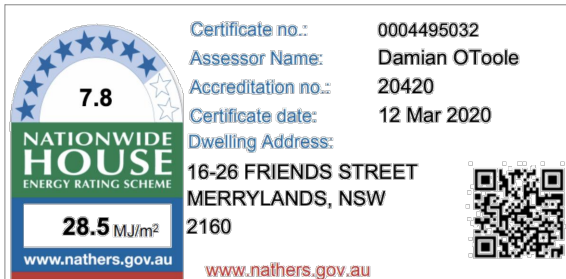
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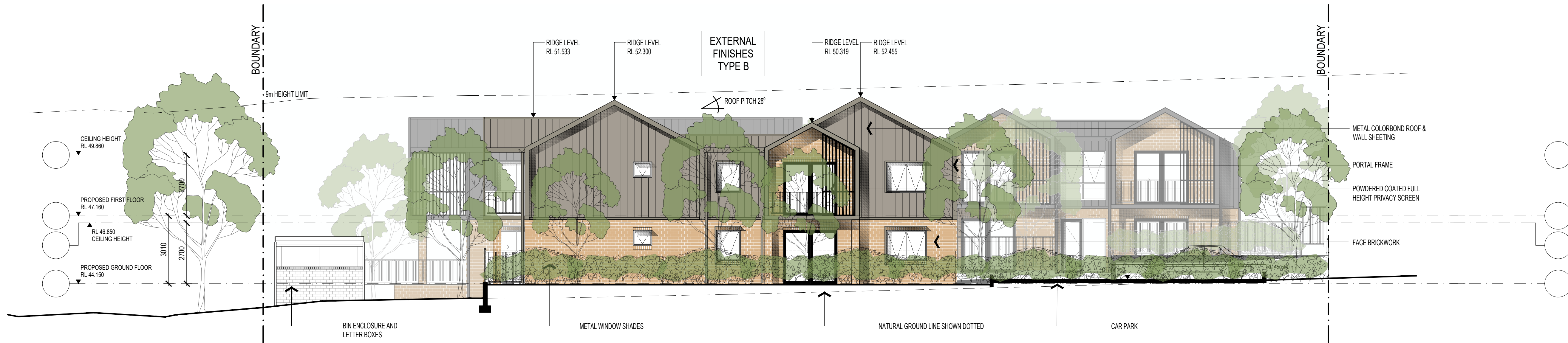
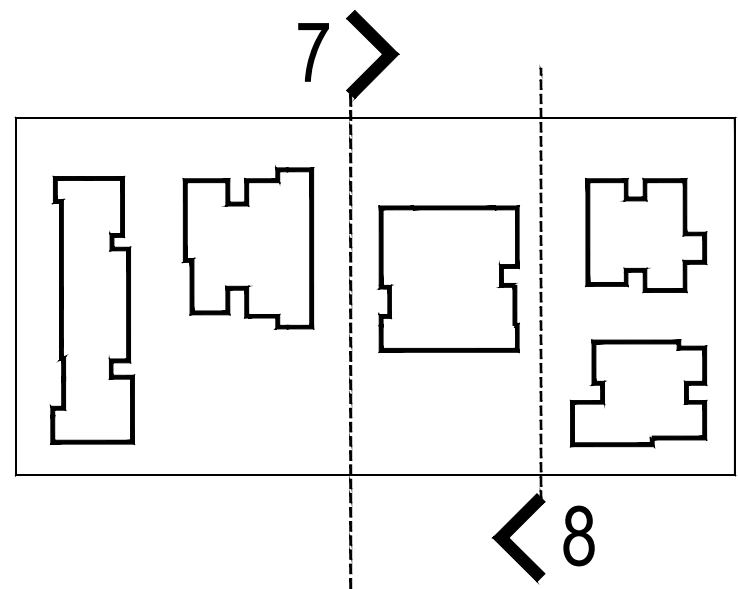
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ISSUE

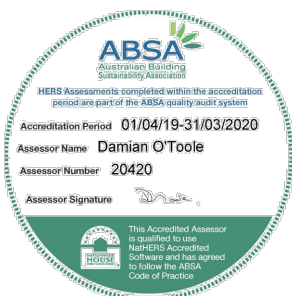




01 ELEVATION 7



02 ELEVATION 8



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TITLE
ELEVATIONS
7 & 8

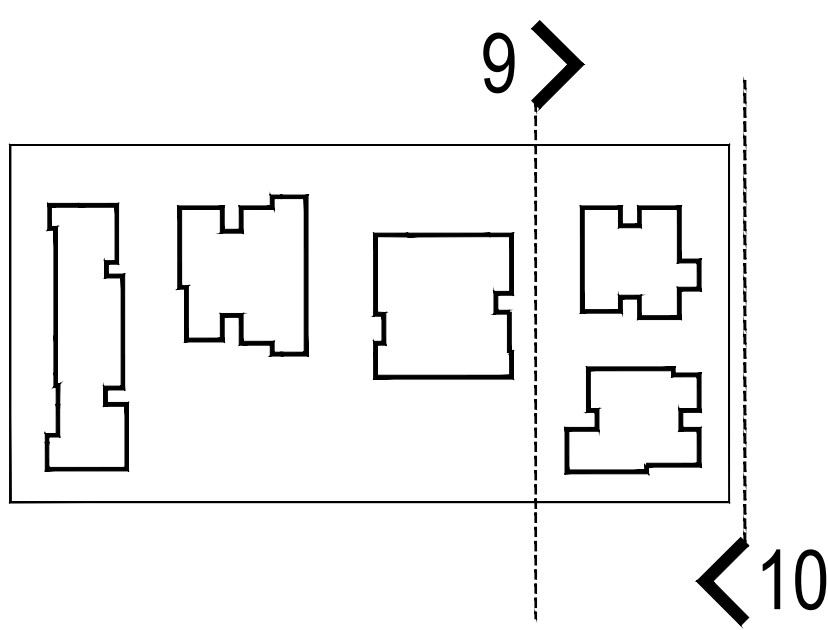
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DATE 2019
STATUS DA

PROJECT NUMBER 19004
DRAWING NUMBER

A304

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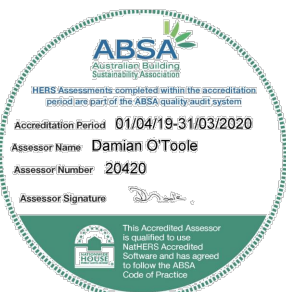




ELEVATION 9



ELEVATION 10



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TITLE
ELEVATIONS
9 & 10

SCALE
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DATE
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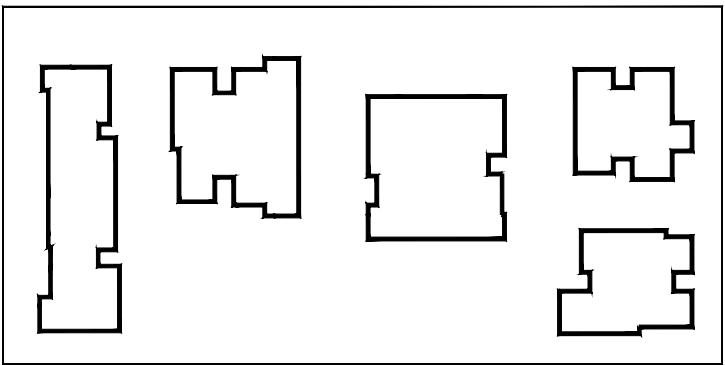
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19004
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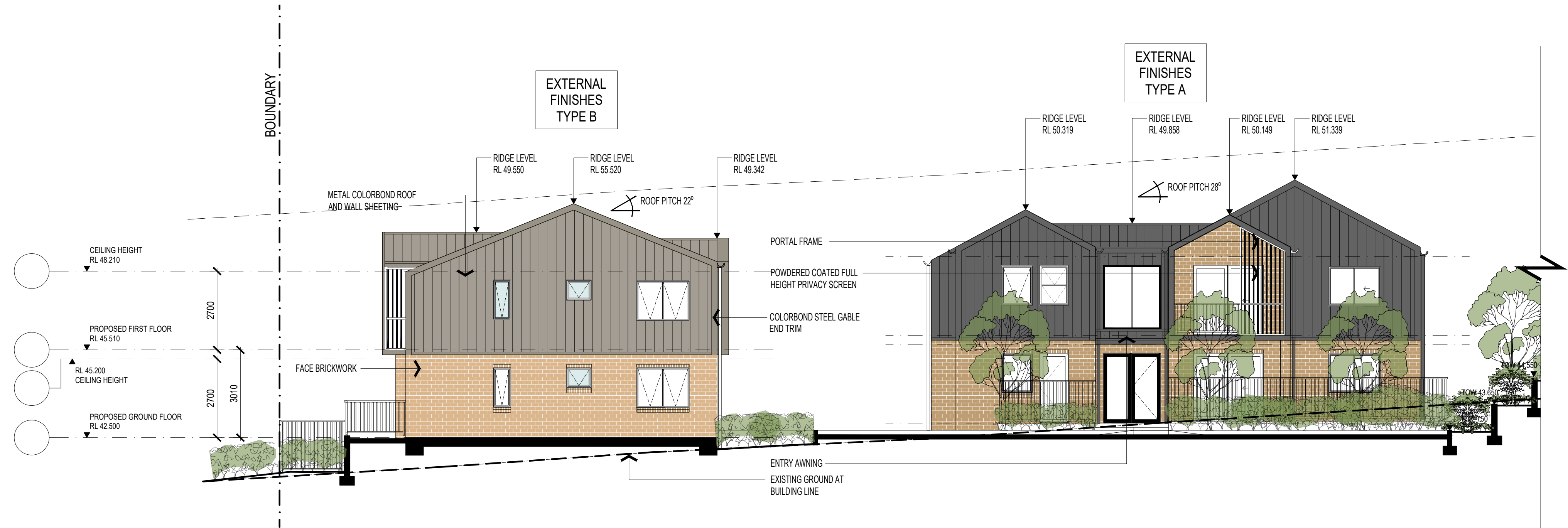
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11

12



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MERRYLANDS
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TITLE
ELEVATIONS
11 & 12

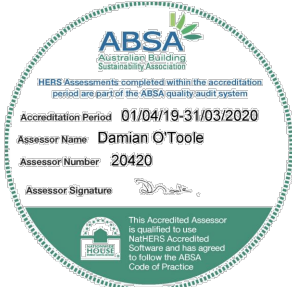
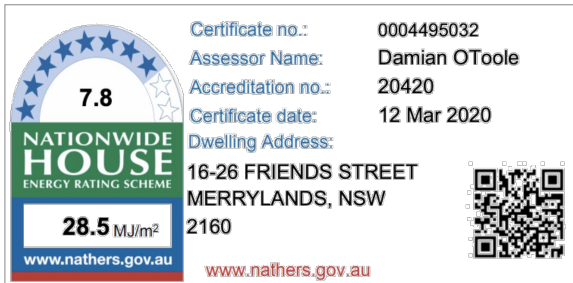
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CHECKED TG
DATE 2019
STATUS DA

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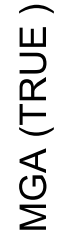
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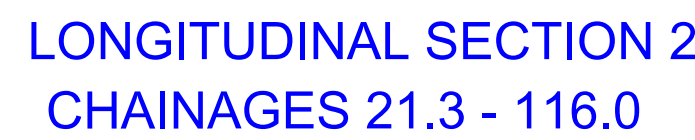
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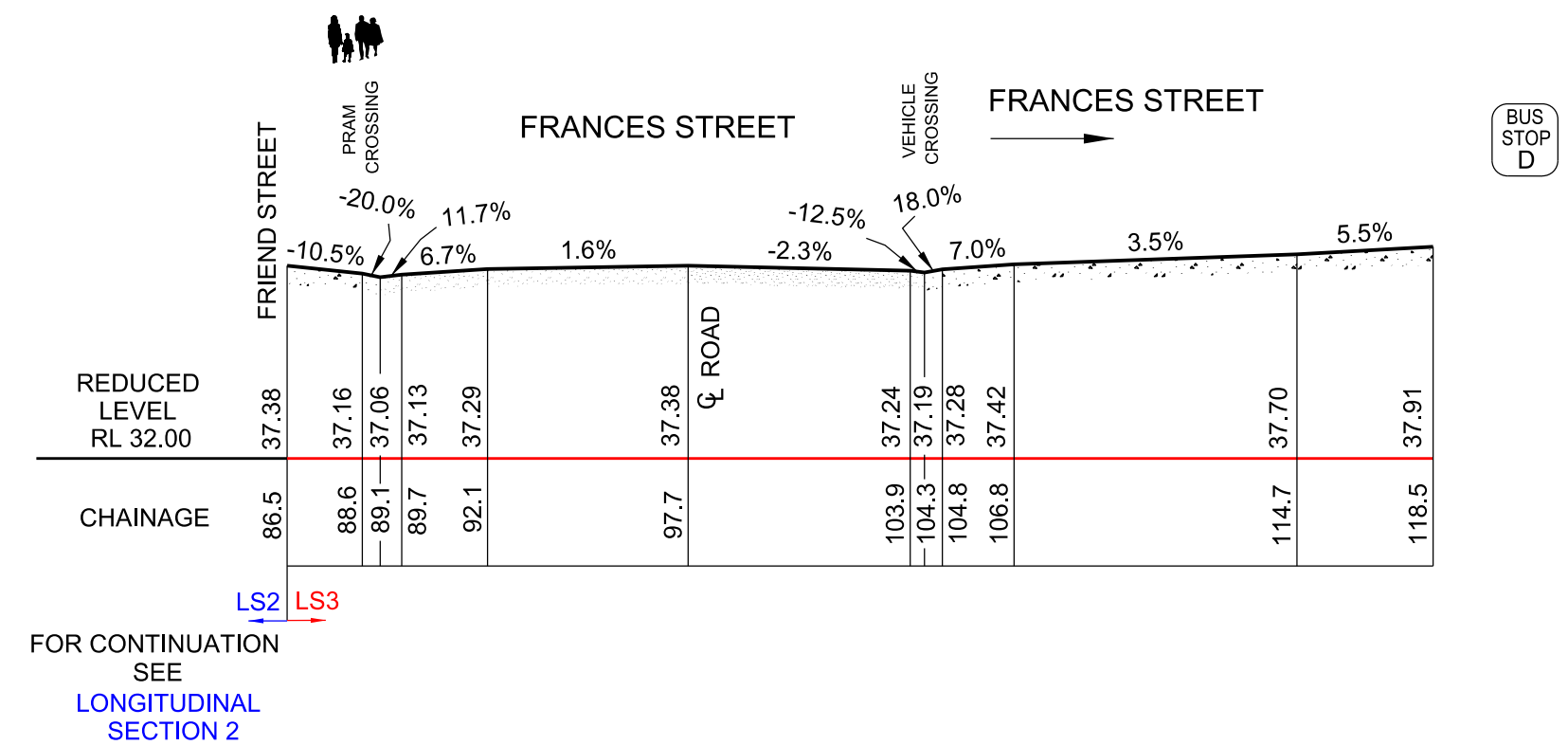
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VERT: - 1:200

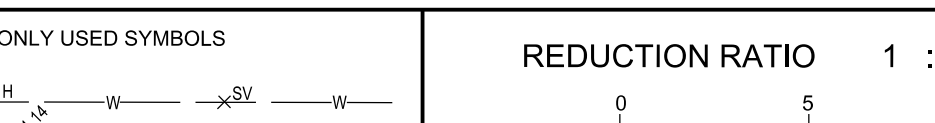
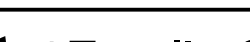


HORIZ: - 1:200
VERT: - 1:200



HORIZ: - 1:200
VERT: - 1:200



No.	DATE	NOTATION/AMENDMENT	No.	DATE	NOTATION/AMENDMENT	CONTOUR INTERVAL: 0.5		LEGEND OF COMMONLY USED SYMBOLS		REDUCTION RATIO 1 : ...200		DATE OF SURVEY: 29 / 11 / 2018		NSW Family & Community Services GOVERNMENT Land & Housing Corporation		LOCATION				
						DATUM: AHD ORIGIN OF DATUM: SM163370 RL 42.89 SOURCE: SCIMS DATE:13th NOV 2018 100 YEAR FLOOD RL:						SURVEY CONSULTANT:  REGISTERED SURVEYORS & LAND INFORMATION CONSULTANTS Suite 1, Level 2, 42 Birnie Avenue Lidcombe, NSW 2141 Phone: (06) 9571 7140 Fax: (06) 2211 1111 Email: nswsurveying@structerre.com.au www.structerre.com.au		DRAWING TITLE		MERRYLANDS				
						RECOMMENDED MINIMUM FLOOR RL:				LOTS: 34-39		STRUCTerre REGISTERED SURVEYORS & LAND INFORMATION CONSULTANTS Suite 1, Level 2, 42 Birnie Avenue Lidcombe, NSW 2141 Phone: (06) 9571 7140 Fax: (06) 2211 1111 Email: nswsurveying@structerre.com.au www.structerre.com.au		FOOTPATH GRADIENT		STREET ADDRESS		TYPE		
				FILE	FILE SIZE (MB)	CHECKED BY	SOURCE OF FLOOD INFO:		OTHER:		AREA:						16-26 FRIEND ROAD		S	
													SURVEYORS REF : 168/322360				SITE LAYOUT JOB		SHT. 1	
																	/ /		OF 1	

 EXISTING BUILDING
 EXISTING TO BE RETAINED
 EXISTING TO BE REMOVED / DEMOLISHED

1. EXISTING SERVICES LOCATIONS ARE APPROXIMATE ONLY & NOT ALL IN GROUND SERVICES MAY BE SHOWN.
2. ISOLATE ALL REDUNDANT SERVICES PRIOR TO DEMOLITION.

TREE: EXISTING TO BE REMOVED

TREE: EXISTING TO BE RETAINED



7.8

**NATIONWIDE
HOUSE**

ENERGY RATING SCHEME

28.5 Mm²

www.nathers.gov.au

Certificate no.: 0004495032

Assessor Name: Damian O'Toole

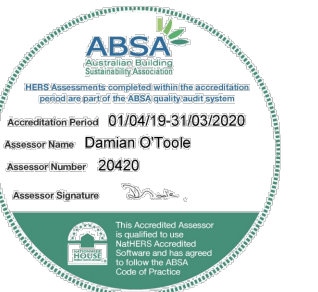
Accreditation no.: 20420

Certificate date: 12 Mar 2020

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MERRYLANDS, NSW
2160

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PROJECT
FRIEND ST
MERRYLANDS
16-26 FRIEND ST, MERRYLANDS, NSW 2160

SCALE 1:200 @ A1

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DRAWN
CHECKED TG

DATE 2019

STATUS DA

PROJECT NUMBER 19004 DRAWING NUMBER A

A103

ISSUE

ISSUE

B

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architects

L.G.A. CUMBERLAND

LOCATION PLAN

UBD REF: 210, J7

LAT: -33.826104

LONG: 150.977217



No.	DATE	NOTATION/AMENDMENT	No.	DATE	NOTATION/AMENDMENT	CONTOUR INTERVAL: 0.5 DATUM: AND ORIGIN OF DATUM: SSM 163370 RL 42.89 SOURCE: SCAMS DATA 15th NOV 2018 100 YEAR FLOOD R.L. RECOMMENDED MINIMUM FLOOR R.L. SOURCE OF FLOOD INFO:
			FILE		FILE SIZE (MB)	CHECKED BY
			BENCH MARK ▲		SURVEY CONTROL MARK ■	PII SSM
			LEGEND OF COMMONLY USED SYMBOLS		WATER SEWER ELECTRICITY TELECOM GAS DRAINAGE - Common - Main 55.4k SURVEY CONTROL MARK PII SSM	
			REDUCTION RATIO 1 : 200		LAND TITLE INFORMATION	
			OTHER:		AREA: 4493m ²	
			DATE OF SURVEY: 29 / 11 / 2018		STRUCUTURE surveying REGISTERED SURVEYORS & LAND INFORMATION CONSULTANTS Suite 1, Level 2, 25 Bridge Road, Sydney NSW 1597 2141 Email: info@strucstructure.com.au www.strucstructure.com.au	
			NSW Government Family & Community Services Land & Housing Corporation		DRAWING TITLE	
			CONTOUR AND DETAIL PLAN OF LOTS 34-39 IN D.P. 35643		LOCATION	
			SITE LAYOUT JOB		STREET ADDRESS	
			SHT. 1 OF 1		TYPE	

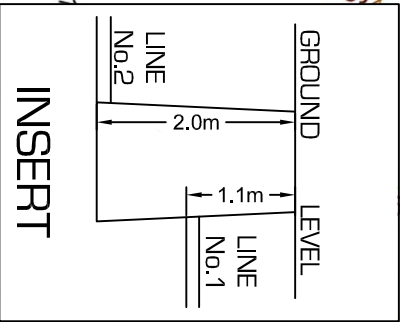
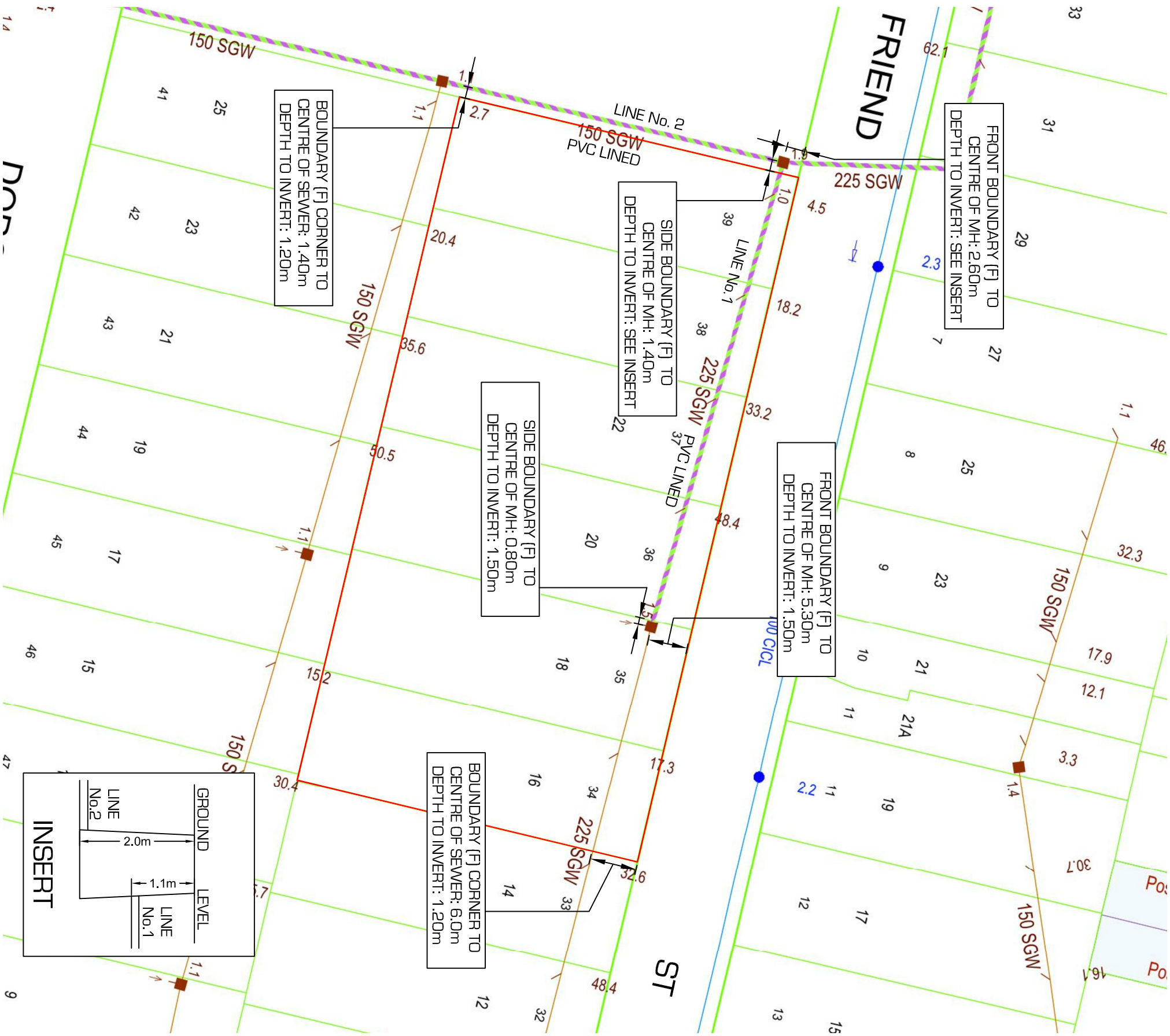
REPORT NOTES & DISCLAIMER

SCALE : Not To Scale

1. It is essential that you enquire the position of all services via 'Dial Before You Dig' (Phone: 1100) prior to the commencement of any works. A current services search & site check of all existing services will be required prior to commencement of any works. It is the constructor's responsibility and duty of care to ensure that the determination of levels and locations of all services has been fulfilled, not just Sydney Water assets.
2. Site boundaries have not been surveyed and marked at time of report.
3. Property fences/walls have been assumed as property boundaries. Recovery ties shown measured to these occupations indicated as: Boundary (F).
4. This report is for facilitating position and zone of influence calculations for the proposed dwelling and obtaining subsequent Sydney Water Building Plan Approval documentation. Sewer located via M/H's (Level C to AS 5488-2013). Prior to any construction works (including demolition/ piling/ piling/ shoring anchoring/ bulk excavation) in the vicinity of a Sydney Water asset, a Level A to AS 5488-2013 services search is required to ascertain the exact location of assets.
6. Sydney Water sewer assets located only.
7. Survey of asset indicators by project surveyor is recommended, ensuring asset can be accurately referenced to the project horizontal and vertical datum.
9. Depth of invert measurements are taken from the existing ground level at time of report to calculate zone of influence. If reduced levels of the pipe invert are required, further survey and investigation is needed.
10. Service Protection Reports are valid for 12 months from date of report.



DIAL BEFORE YOU DIG
SHOULD BE CONTACTED
PRIOR TO ANY EXCAVATION ON SITE





GLENMORE PARK PLUMBING & DRAINAGE PTY LTD
PLUMBING EXPERTS SINCE 1992

Pr: (02) 4739 8169 Fax: (02) 4722 9501
Office Email: admin@glenmoreparkplumbing.com
Post: PO Box 257 PENRITH NSW 2751
A.B.N.: 49 055 583 438

SYDNEY WATER INFRASTRUCTURE CONTRACTORS

Sydney Water Minor #973
Sydney Water Major #SSUQA-C984128
C/A 32301C

Client: **STRUCterre surveying**

Site Address: **16-26 Friend St
MERRYLANDS**

Pr: **9475 3000**

Email: **gtowmend@structerre.com.au**

Pipe & Strata Details:

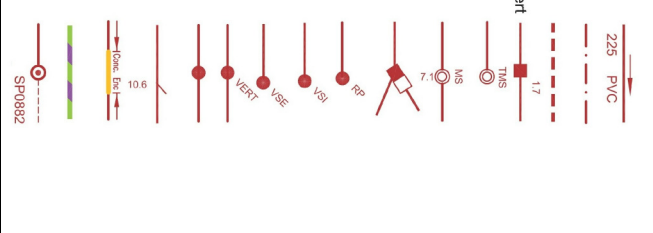
Pipe Size: **225mm**

Pipe Type: **SGW**

Strata: **Clay**

SEWER LEGEND

- Sewer Main (with flow arrow & size type annotation)
- Disused Main
- Pressure Main (Rising Main)
- Maintenance Hole with upstream depth to invert
- Terminal Maintenance Shaft
- Maintenance Shaft
- Maintenance Hole with Overflow Weir
- Rodding Point
- Ventshaft INDUCT
- Ventshaft EDUCUT
- Vertical
- Lamphole
- Property Connection Point (with change to downstream M/H)
- Concrete Encased Section
- Sewer Rehabilitation
- Pumping Station



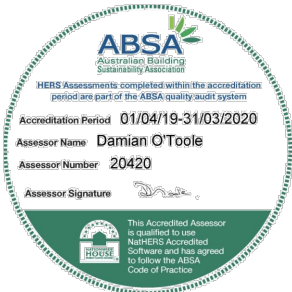
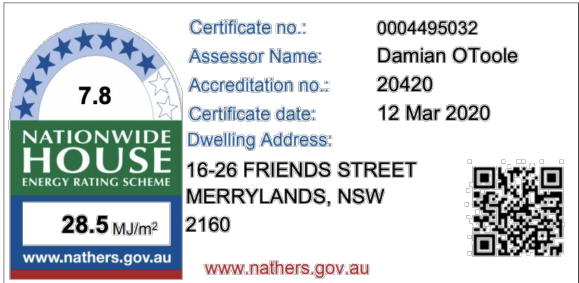
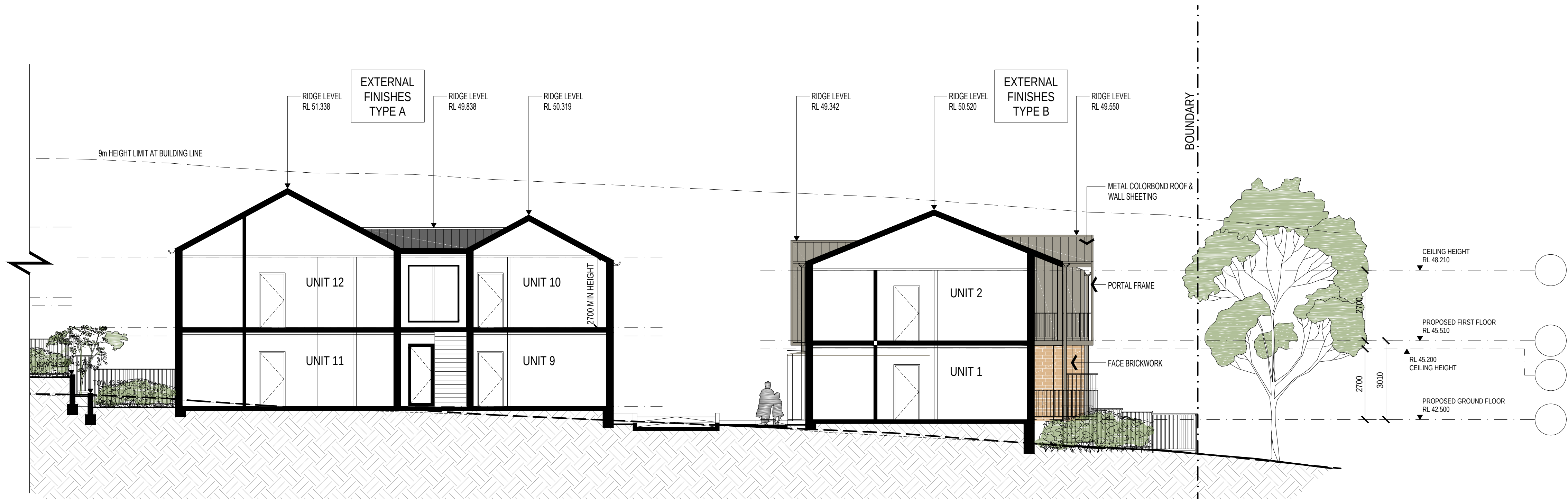
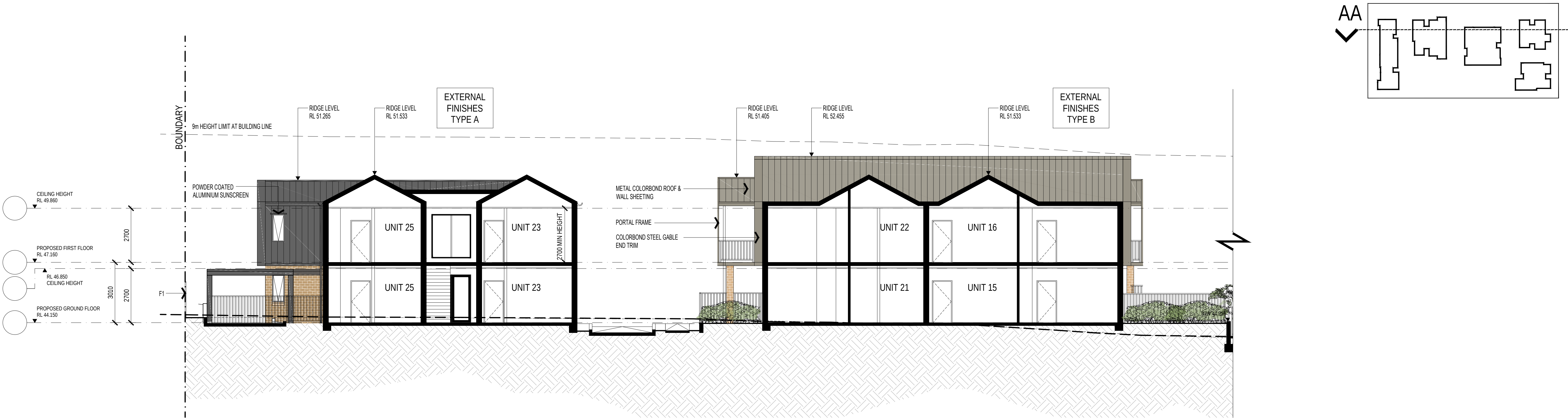
I, Sterling Ashbee, of Glenmore Park Plumbing and Drainage Pty.Ltd., being accredited to carry out service protection reports, certify that the information shown on this report has been compiled using existing Sydney Water records, relevant instructions and an on-site inspection.

Signature: 

Report Date: **5.12.2018**



APPROVED COMPANY
ISO 9001
Quality Management Systems
Certification Services



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ISSUE	DATE	AMENDMENTS



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PROJECT
FRIEND ST
MERRYLANDS
16-26 FRIEND ST, MERRYLANDS, NSW 2160

TITLE
SECTION A-A

SCALE
1:100 @ A1

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DRAWN
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DATE
STATUS

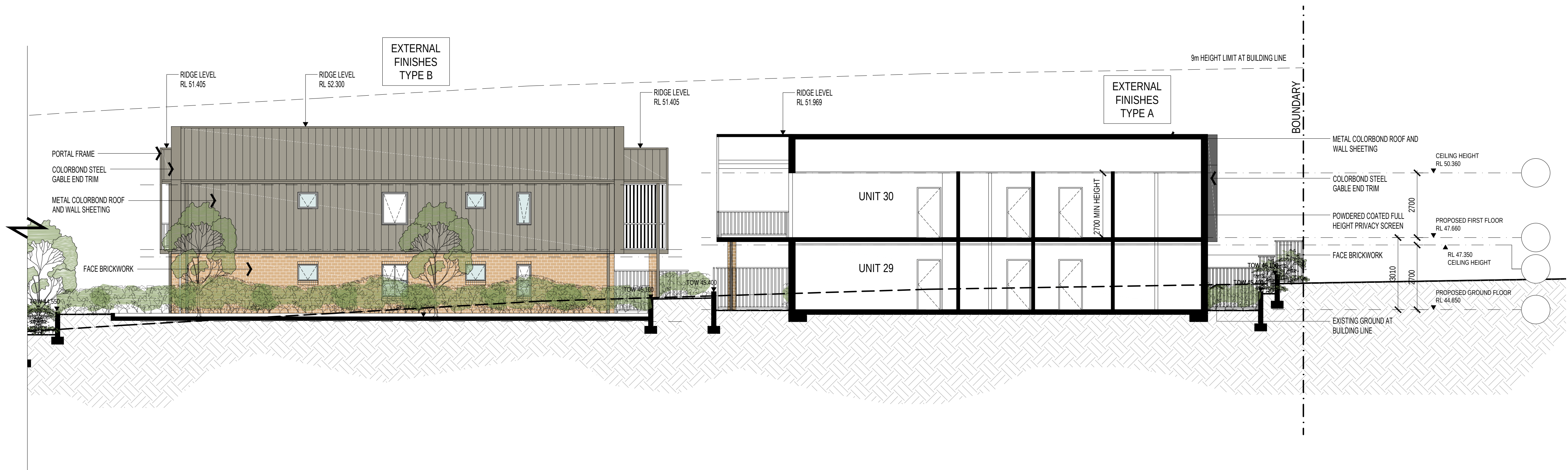
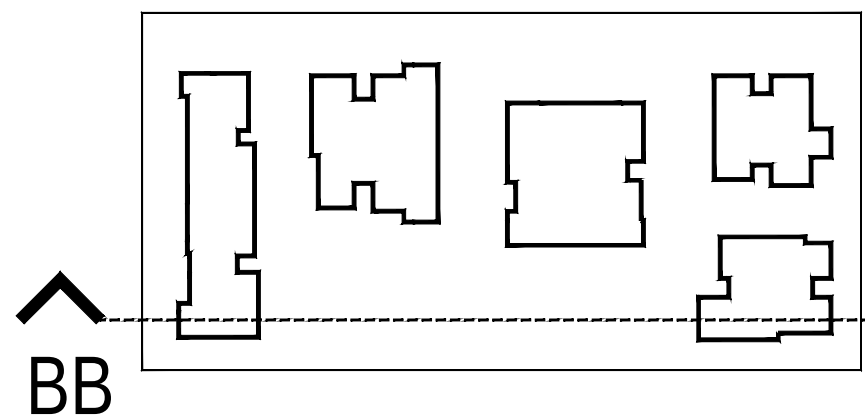
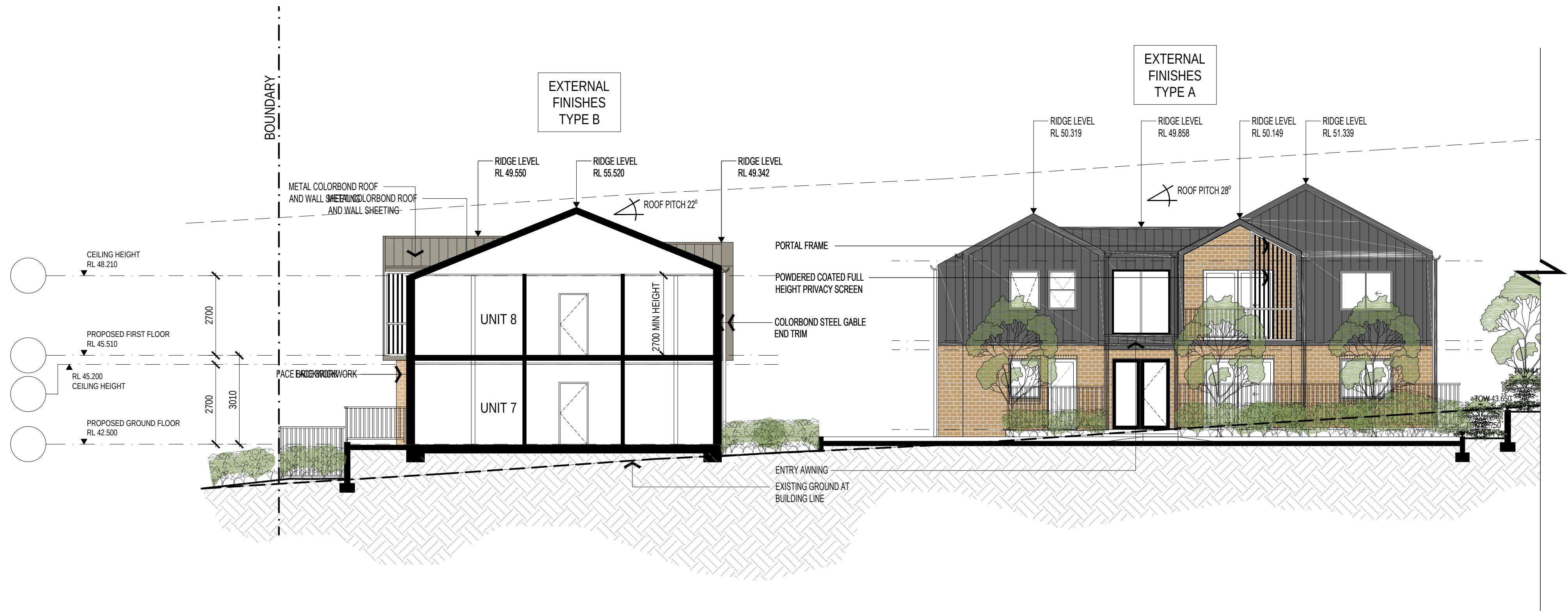
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DA

PROJECT NUMBER
DRAWING NUMBER

19004
A600

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ISSUE	DATE	AMENDMENTS
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PROJECT
FRIEND ST
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16-26 FRIEND ST, MERRYLANDS, NSW 2160

TITLE
SECTION B-B

SCALE
1:100 @ A1
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DATE
STATUS

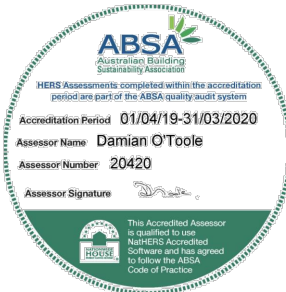
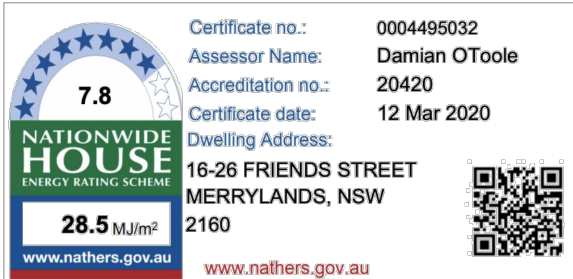
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DRAWING NUMBER

19004

A601

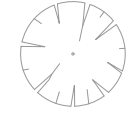
ISSUE

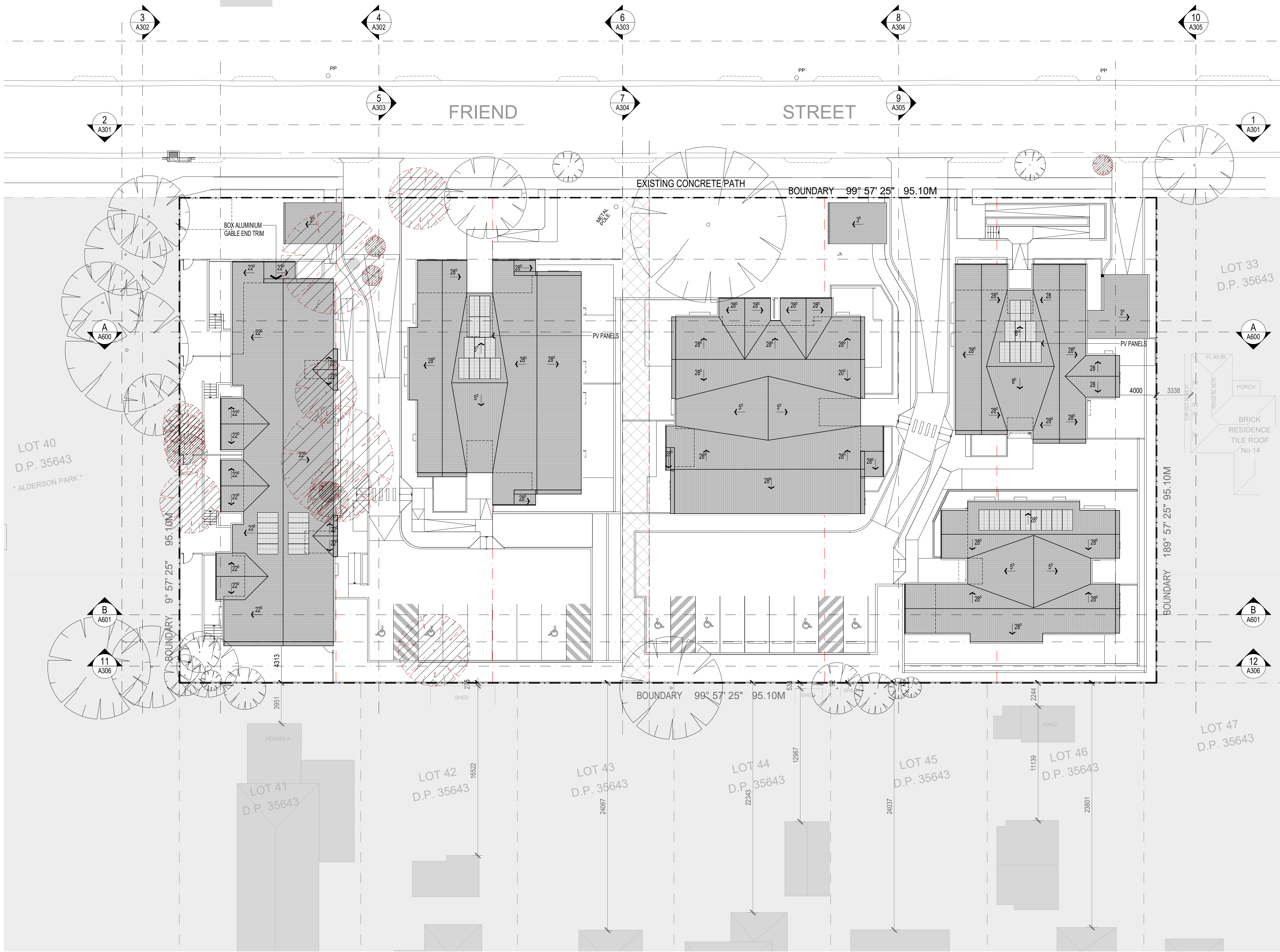
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LEGEND - TREE

 TREE: EXISTING TO BE REMOVED

 TREE: EXISTING TO BE RETAINED



NATIONWIDE HOUSE
ENERGY RATING SCHEME
7.8
28.5 MJ/m²
www.nathers.gov.au

Certificate no.: 0004495032
Assessor Name: Damian O'Toole
Accreditation no.: 20420
Certificate dates: 12 Mar 2020
16-26 FRIENDS STREET
MERRYLANDS, NSW
2160
www.nathers.gov.au

ABSA
AUSTRALIAN BUILDING SURVEILLANCE AUTHORITY
20420
www.absa.gov.au

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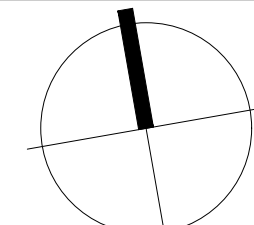
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ISSUE	DATE	AMENDMENTS

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PROJECT
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TITLE
PROPOSED ROOF PLAN



SCALE
1:200 @ A1

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STATUS

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2019
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PROJECT NUMBER
DRAWING NUMBER

19004
A202

ISSUE

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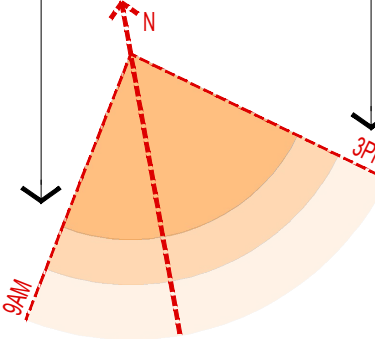


LEGEND - KEY

SOLAR ACCESS ON JUNE 21st

ANGLE OF SUN @ 9AM

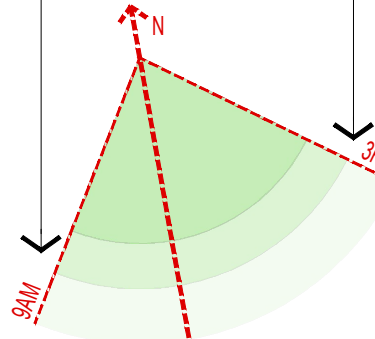
ANGLE OF SUN @ 3PM



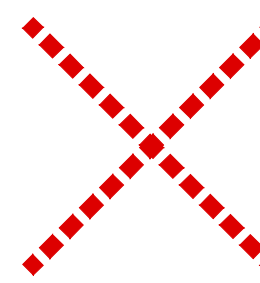
SOLAR ACCESS TO LIVING

ANGLE OF SUN @ 9AM

ANGLE OF SUN @ 3PM



SOLAR ACCESS TO POS



LIMITED SOLAR ACCESS

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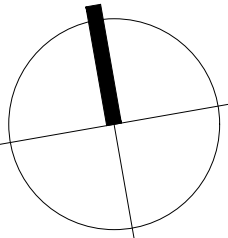


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TITLE
SOLAR ACCESS ANALYSIS
GROUND FLOOR



SCALE 1:200 @ A1

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2019
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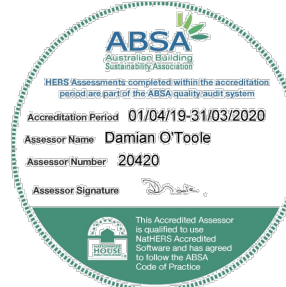
PROJECT NUMBER
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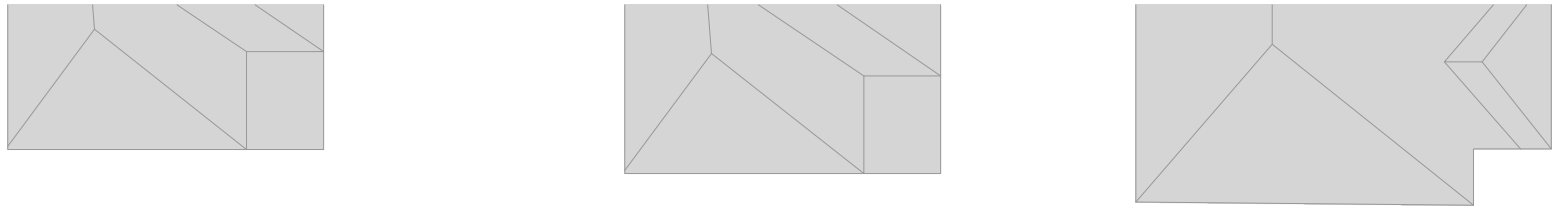
DRAWING NUMBER

A004

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VILLAGE WEST

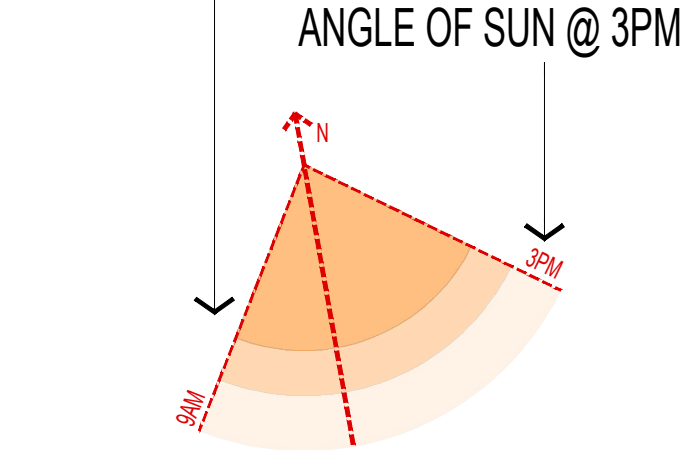
VILLAGE EAST



LEGEND - KEY

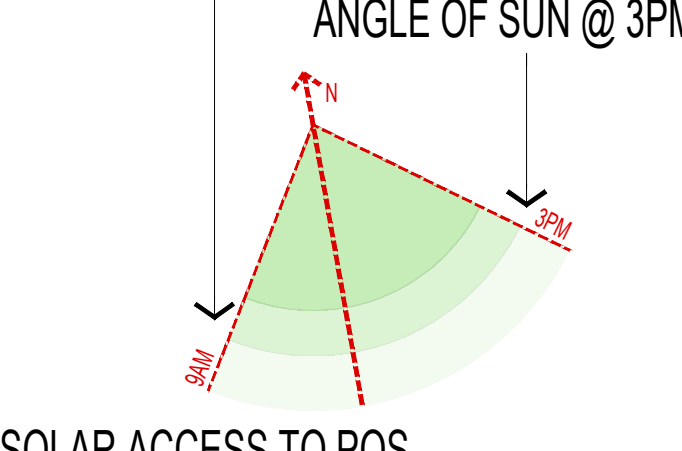
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ANGLE OF SUN @ 9AM

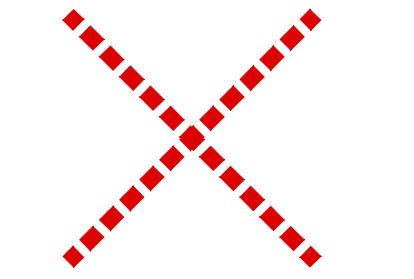


SOLAR ACCESS TO LIVING

ANGLE OF SUN @ 9AM



SOLAR ACCESS TO POS



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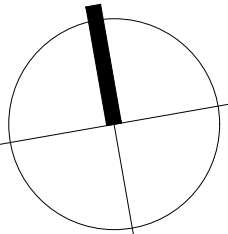


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TITLE
SOLAR ACCESS ANALYSIS
FIRST FLOOR



SCALE 1:200 @ A1

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2019
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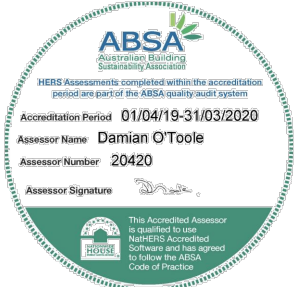
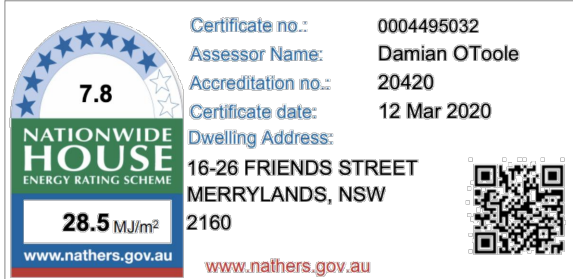
PROJECT NUMBER
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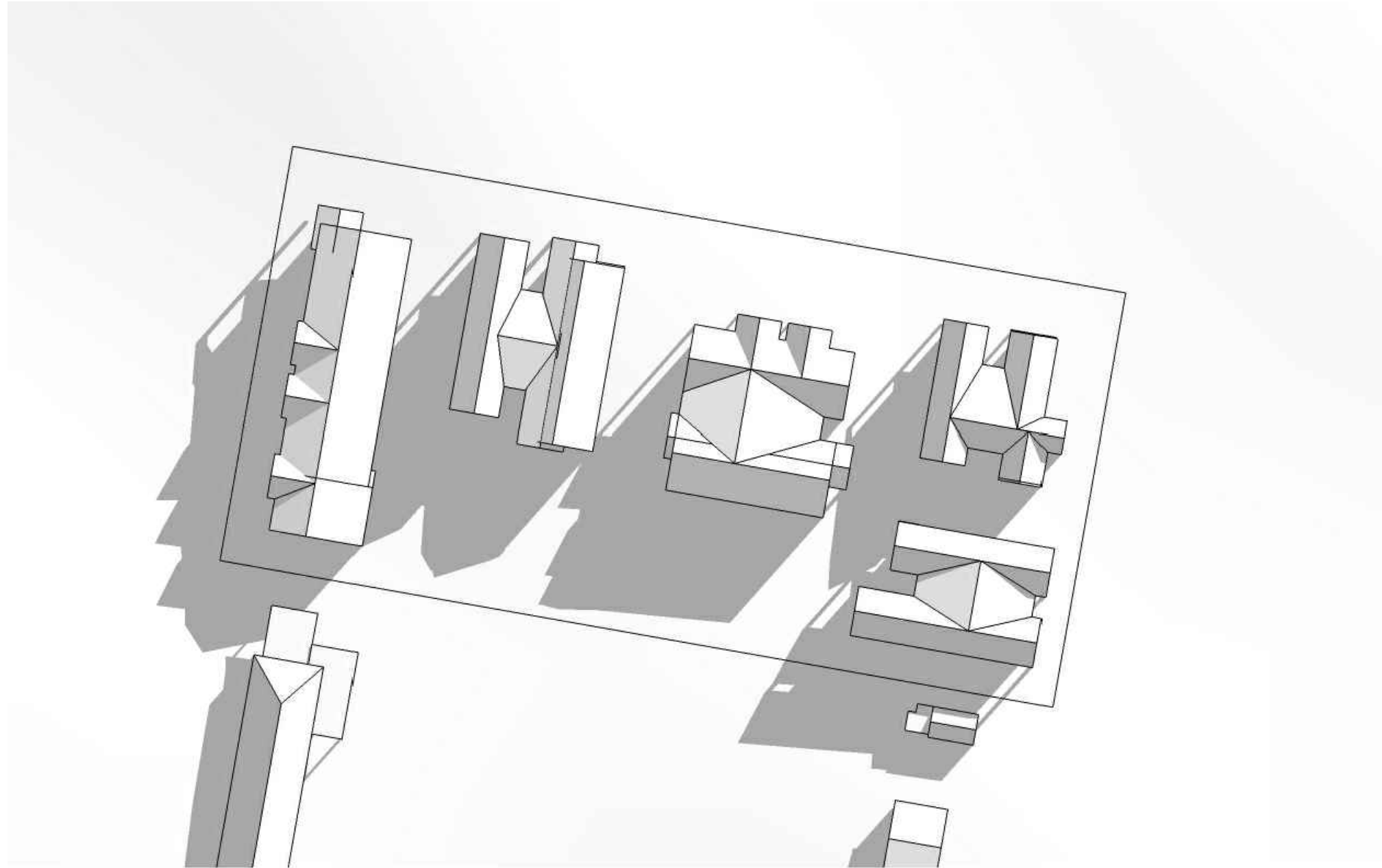
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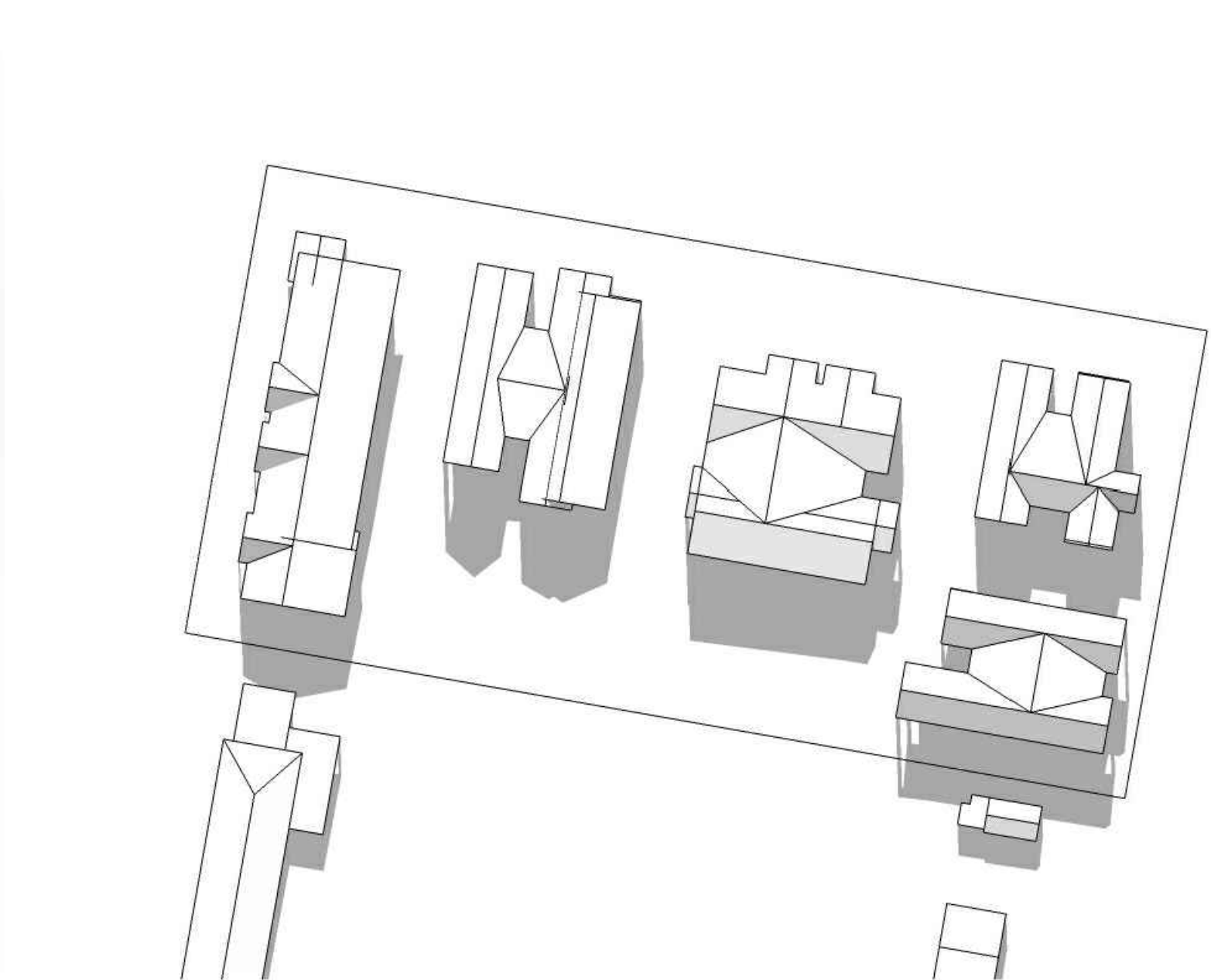
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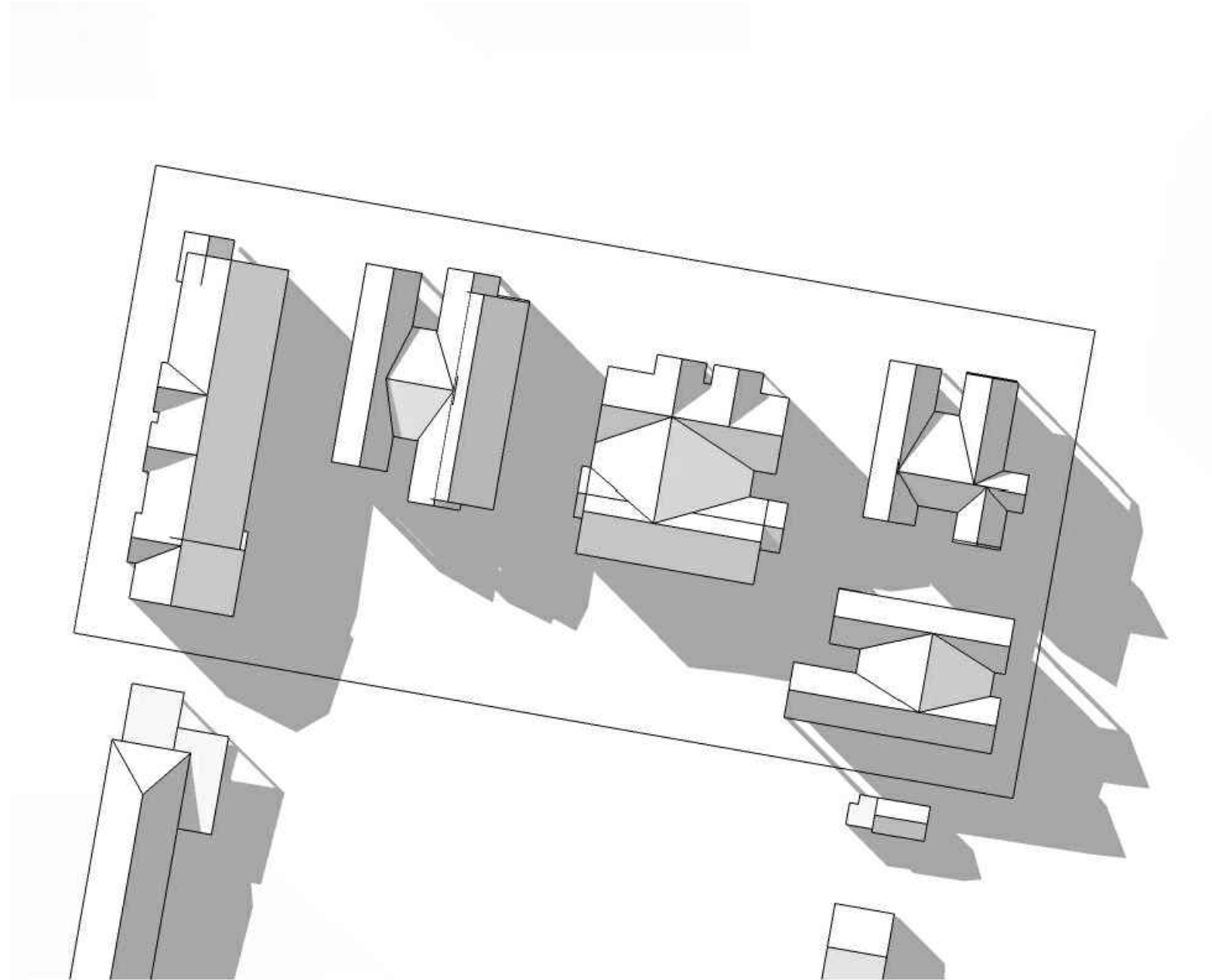




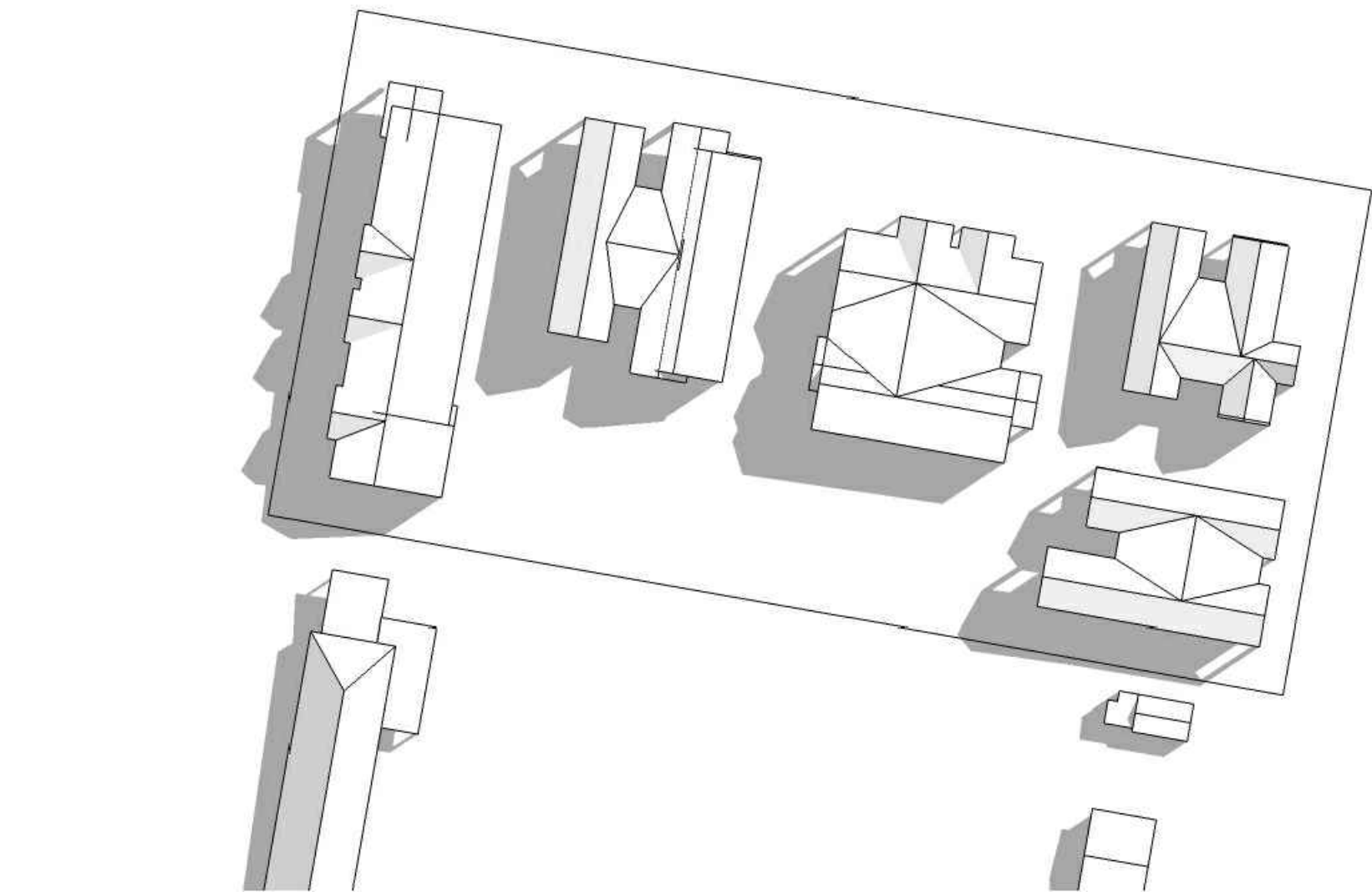
01 June 21nd - 9:00am



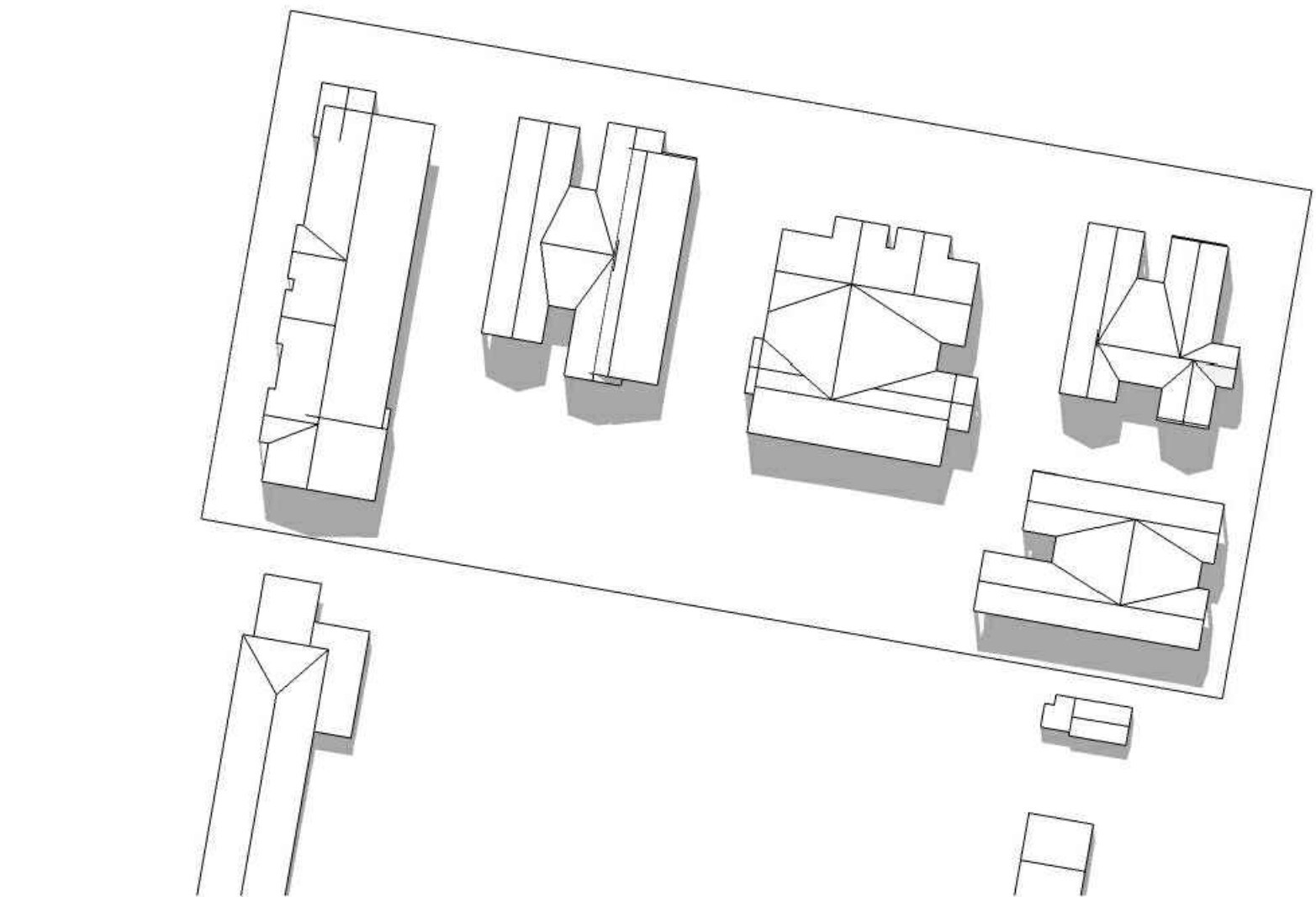
02 June 21nd - 12:00pm



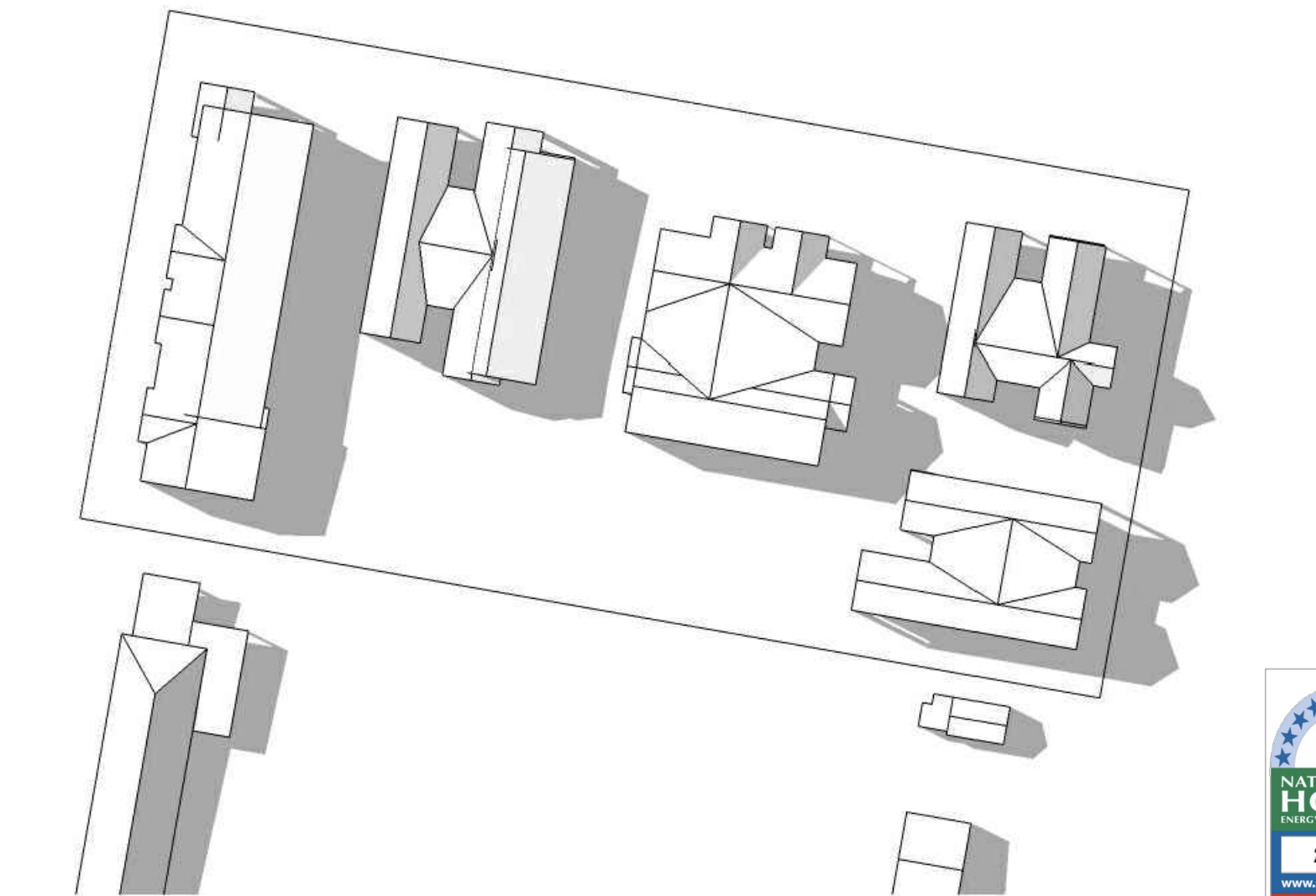
03 June 21nd - 3:00pm



04 September 21nd - 9:00am



05 September 21nd - 12:00pm



06 September 21nd - 3:00pm

