

# ALTERATIONS AND ADDITIONS TO EXISTING DWELLING

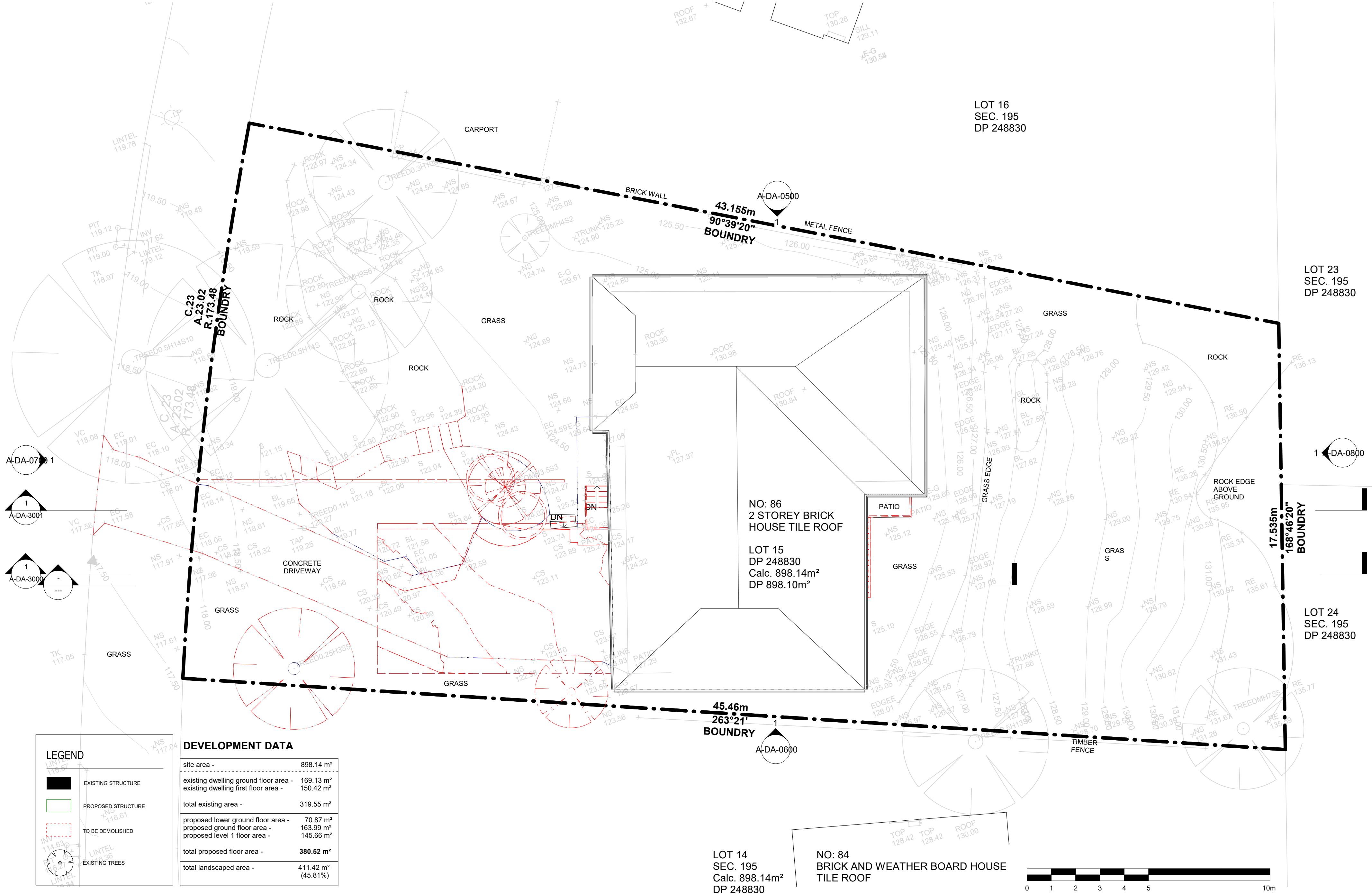
86 SIR THOMAS MITCHELL DRIVE, DAVIDSON NSW 2085

DRAWING LIST - DA		
DRAWING NUMBER	DRAWING TITLE NAME	ISSUE
A-DA-0000	COVER SHEET	A
A-DA-0100	EXISTING AND DEMOLITION SITE PLAN	A
A-DA-0200	EXISTING AND DEMOLITION LOWER GROUND FLOOR PLAN	A
A-DA-0300	EXISTING AND DEMOLITION GROUND FLOOR PLAN	A
A-DA-0400	EXISTING AND DEMOLITION LEVEL 1 FLOOR PLAN	A
A-DA-0500	EXISTING AND DEMOLITION NORTH ELEVATION	A
A-DA-0600	EXISTING AND DEMOLITION SOUTH ELEVATION	A
A-DA-0700	EXISTING AND DEMOLITION WEST ELEVATION	A
A-DA-0800	EXISTING AND DEMOLITION EAST ELEVATION	A
A-DA-1000	PROPOSED SITE PLAN DA	A
A-DA-1001	SITE ANALYSIS PLAN	A
A-DA-1002	PROPOSED LOWER GROUND FLOOR	A
A-DA-1003	PROPOSED GROUND FLOOR PLAN	A
A-DA-1004	PROPOSED LEVEL 1 PLAN	A
A-DA-1005	PROPOSED LOWER GROUND DIMENSION PLAN	A
A-DA-2000	PROPOSED NORTH ELEVATION	A
A-DA-2001	PROPOSED SOUTH ELEVATION	A
A-DA-2002	PROPOSED EAST ELEVATION	A
A-DA-2003	PROPOSED WEST ELEVATION	A
A-DA-3000	EXISTING SECTION A-A	A
A-DA-3001	EXISTING SECTION B-B	A
A-DA-3002	PROPOSED SECTION A-A	A
A-DA-3003	PROPOSED SECTION A-A DETAIL	A
A-DA-3004	PROPOSED SECTION B-B	A
A-DA-3005	PROPOSED DRIVEWAY SECTION	A
A-DA-4002	PROPOSED FINISHES SCHEDULE	A
A-DA-5000	EXISTING SHADOW DIAGRAMS	A
A-DA-5001	PROPOSED SHADOW DIAGRAMS	A
A-DA-5002	PROPOSED WINDOW AND DOOR SCHEDULE	A
A-DA-5003	BASIX CERTIFICATION	A
A-DA-6000	NOTIFICATION PLAN - SITE PLAN	A
A-DA-6001	NOTIFICATION PLAN - NORTH ELEVATION	A
A-DA-6002	NOTIFICATION PLAN - SOUTH ELEVATION	A
A-DA-6003	NOTIFICATION PLAN - EAST ELEVATION	A
A-DA-6004	NOTIFICATION PLAN - WEST ELEVATION	A



LOCATION: 86 SIR THOMAS MITCHELL DRIVE, DAVIDSON NSW 2085






**LEGEND**

- EXISTING STRUCTURE
- PROPOSED STRUCTURE
- TO BE DEMOLISHED
- EXISTING TREES

<b>DEVELOPMENT DATA</b>	
site area -	898.14 m <sup>2</sup>
existing dwelling ground floor area -	169.13 m <sup>2</sup>
existing dwelling first floor area -	150.42 m <sup>2</sup>
total existing area -	319.55 m <sup>2</sup>
proposed lower ground floor area -	70.87 m <sup>2</sup>
proposed ground floor area -	163.99 m <sup>2</sup>
proposed level 1 floor area -	145.66 m <sup>2</sup>
total proposed floor area -	380.52 m <sup>2</sup>
total landscaped area -	411.42 m <sup>2</sup> (45.81%)

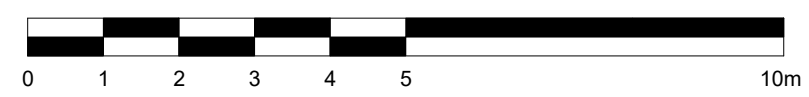
ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

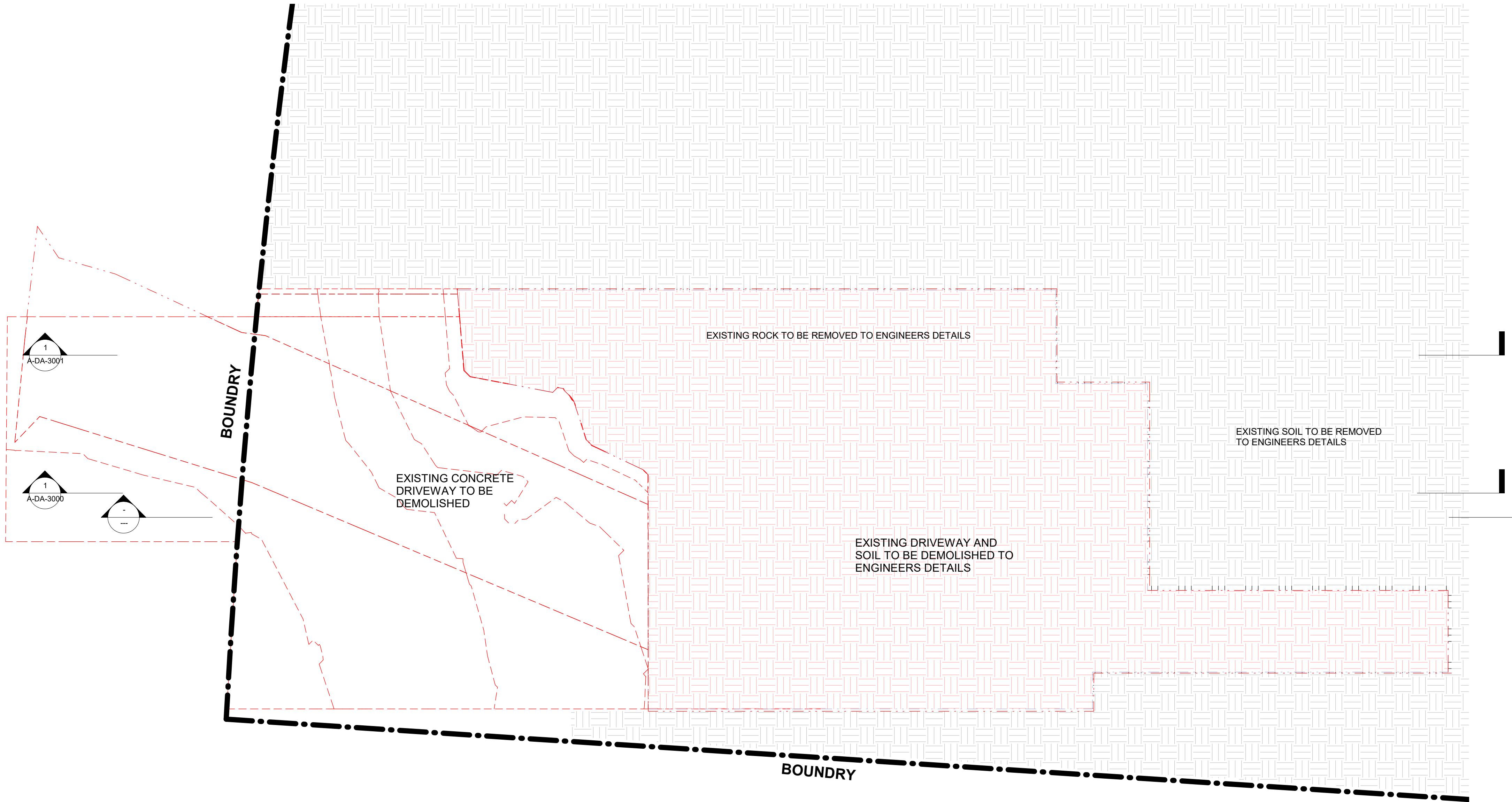
**EXISTING AND DEMOLITION  
SITE PLAN**

purpose FOR DEVELOPMENT APPLICATION	
proj no 1901	
scale As indicated @A2	
created 08/13/19	
applicant: KEVORK KEVORKIAN	

dwn	dwg no	issue
KK	<b>A-DA-0100</b>	<b>A</b>
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EXCAVATION DATA


Volume of Excavation -	122.96 m <sup>3</sup>
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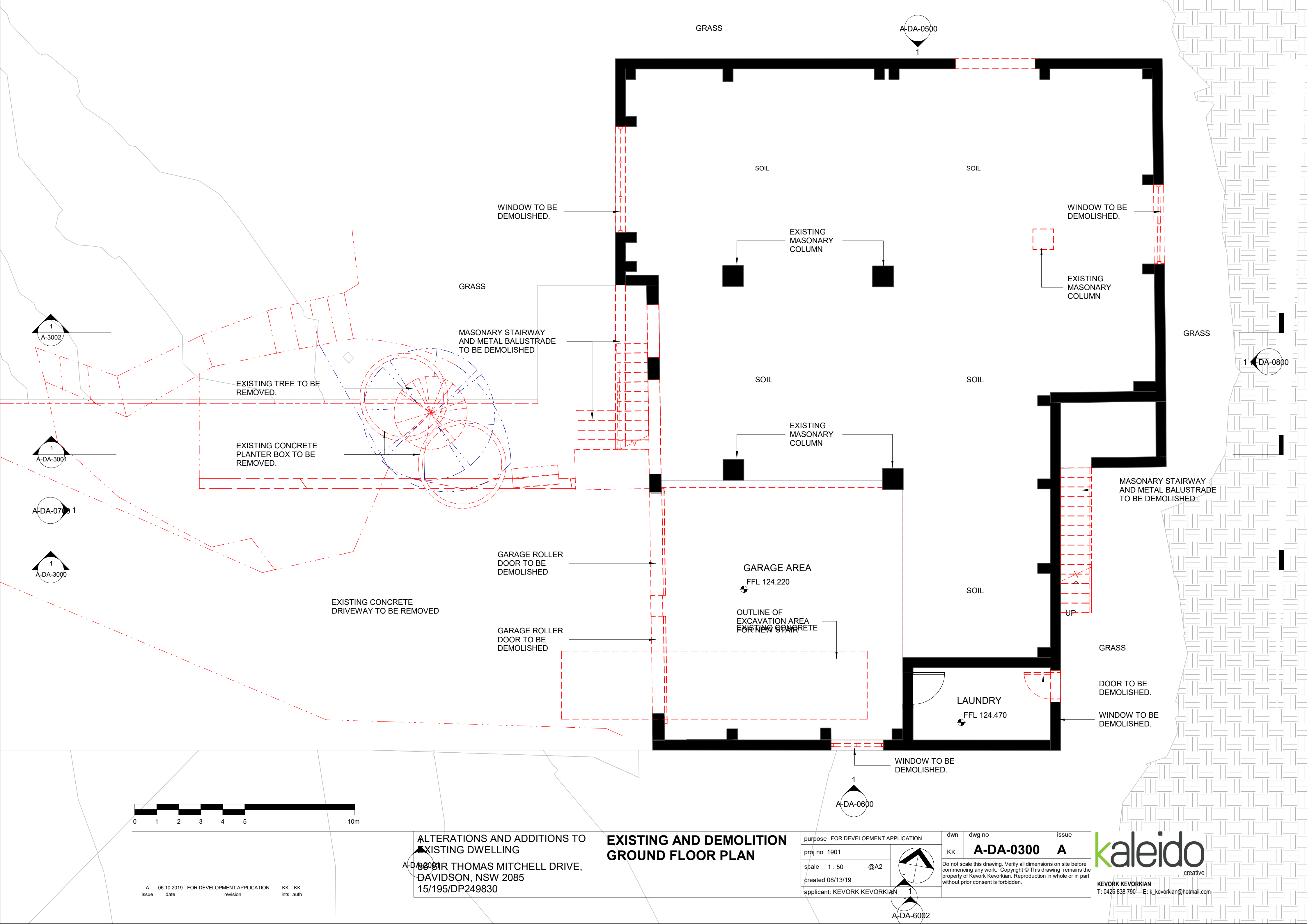
A	06.10.2019	FOR DEVELOPMENT APPLICATION	KK	KK
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ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

EXISTING AND DEMOLITION  
LOWER GROUND FLOOR  
PLAN

purpose FOR DEVELOPMENT APPLICATION			dwn	dwg no	issue
proj no 1901			KK	<b>A-DA-0200</b>	<b>A</b>
scale 1 : 50 @A2			<p>Do not scale this drawing. Verify all dimensions on site before commencing any work. Copyright © This drawing remains the property of Kevork Kevorkian. Reproduction in whole or in part without prior consent is forbidden.</p>		
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applicant: KEVORK KEVORKIAN					

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ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
151R THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## EXISTING AND DEMOLITION GROUND FLOOR PLAN

purpose FOR DEVELOPMENT APPLICATION

proj no 1901

scale 1 : 50 @A2

created 08/13/19

applicant: KEVORK KEVORKIAN

dwn

dwg no

KK

A-DA-0300

issue

A

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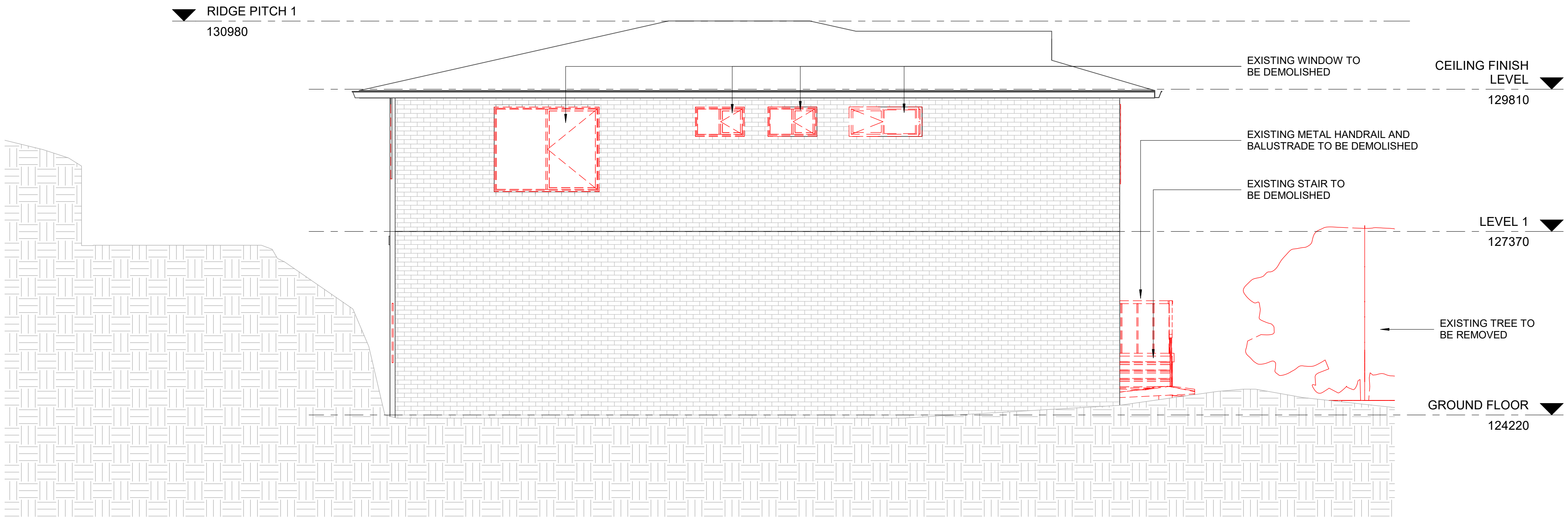
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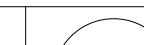
**KEVORK KEVORKIAN**  
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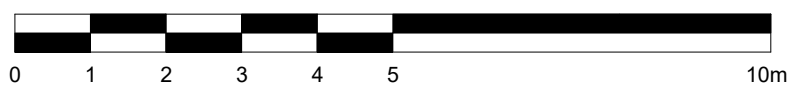
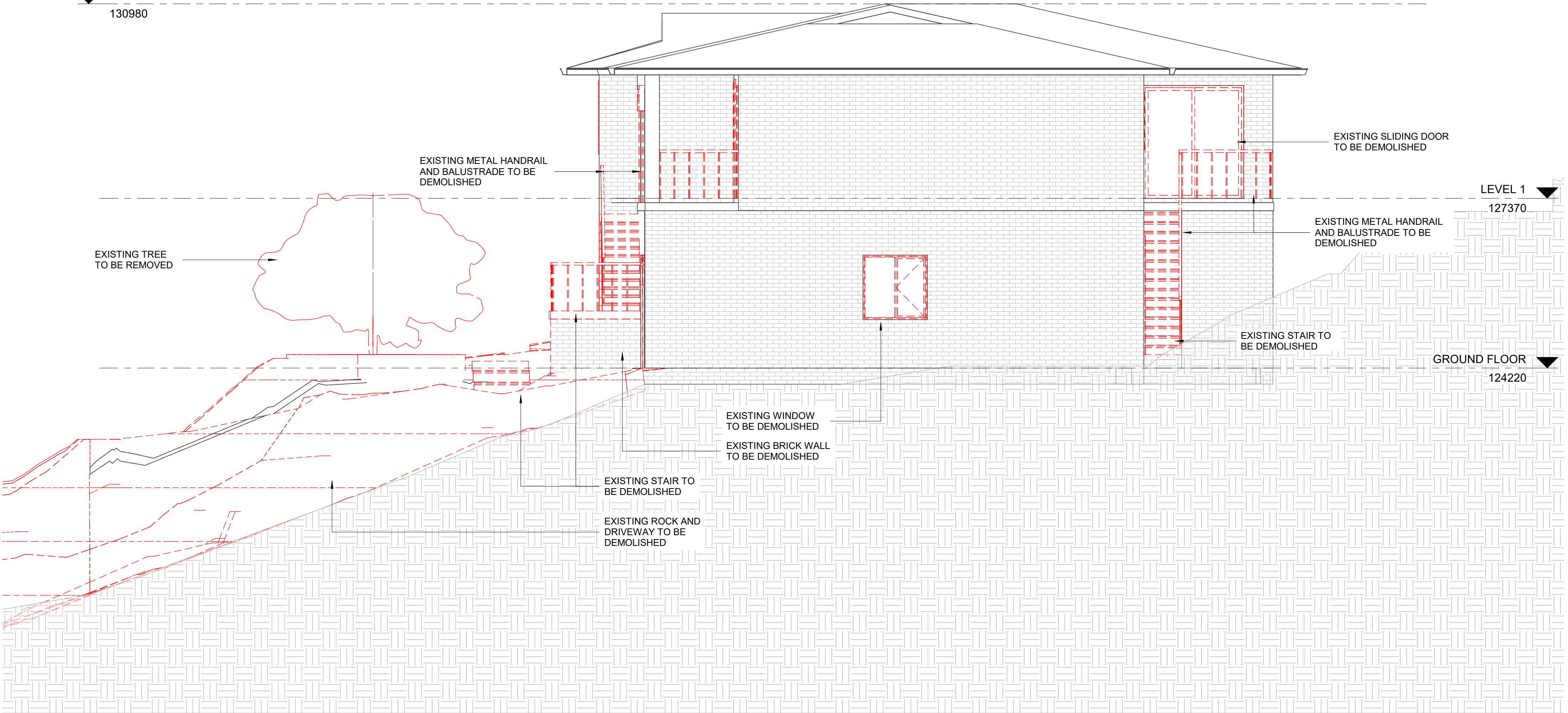
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purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
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▼ RIDGE PITCH 1  
130980



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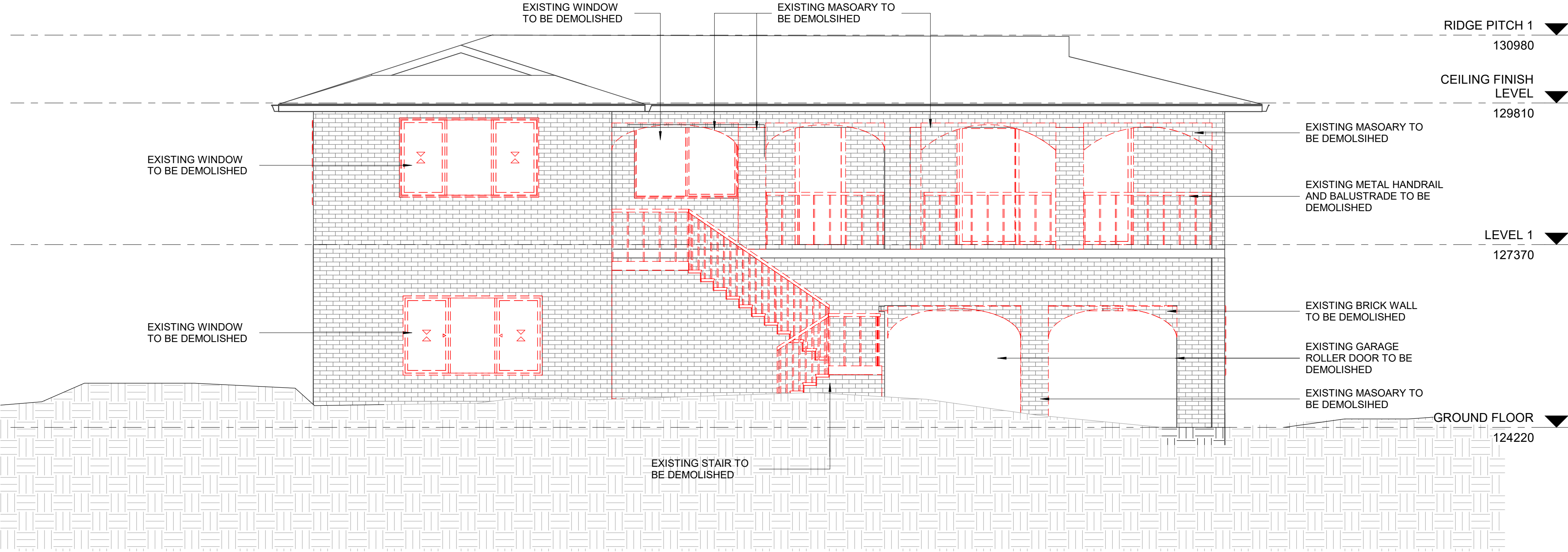
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EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

**EXISTING AND DEMOLITION  
SOUTH ELEVATION**

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no 1901		KK	<b>A-DA-0600</b>	<b>A</b>
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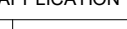
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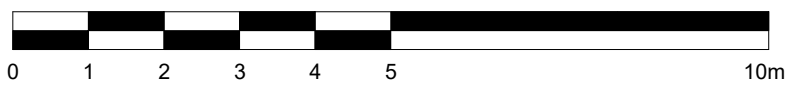
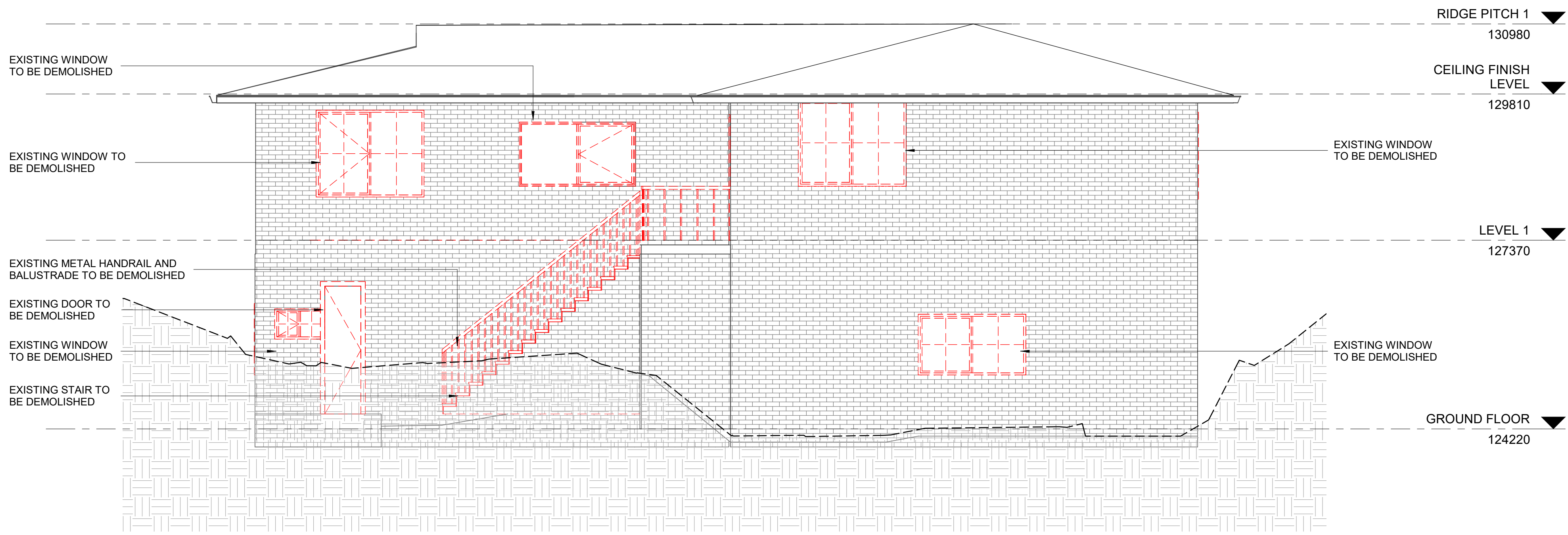
EXISTING AND DEMOLITION  
WEST ELEVATION

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
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applicant: KEVORK KEVORKIAN				

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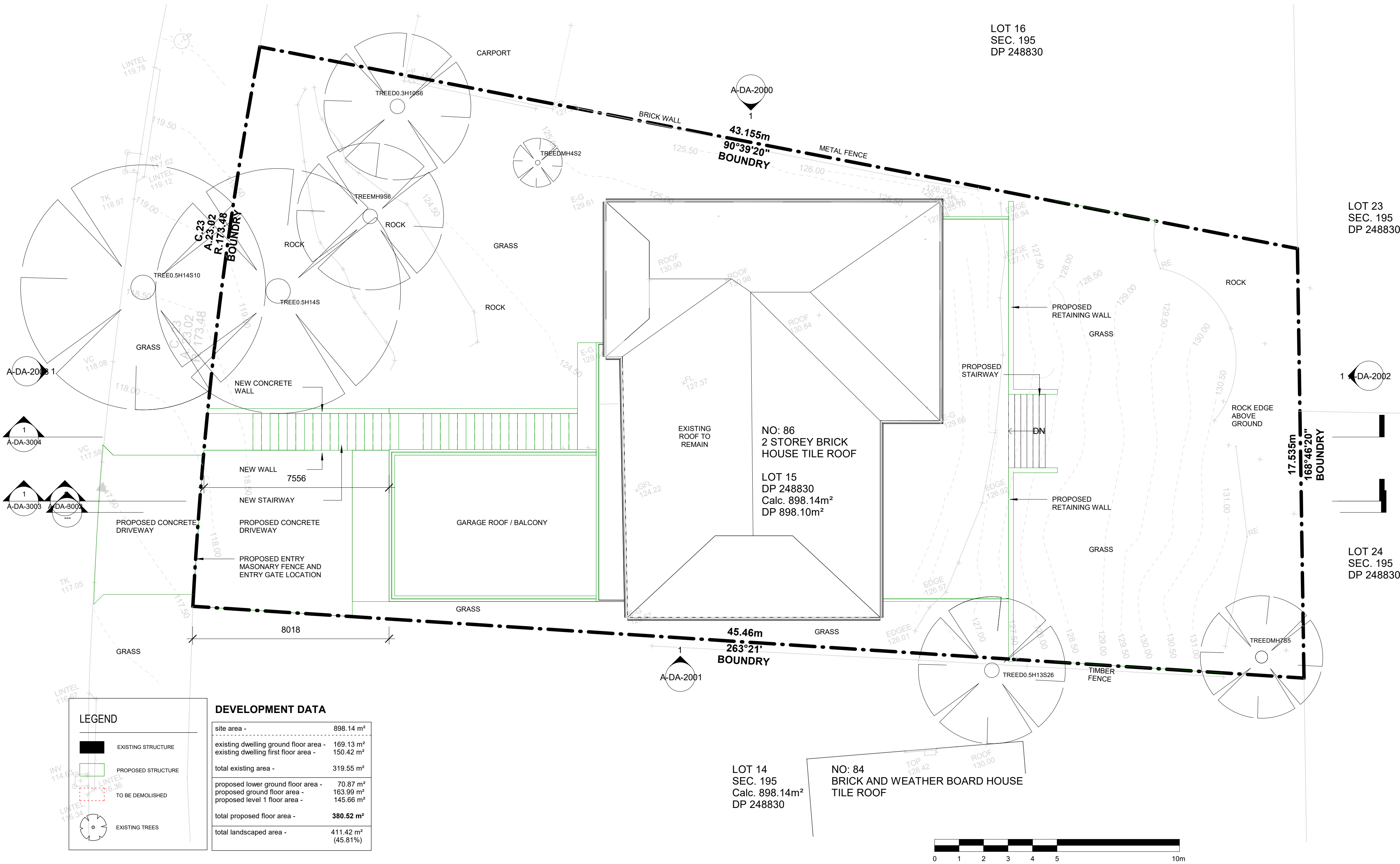
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## EXISTING AND DEMOLITION EAST ELEVATION

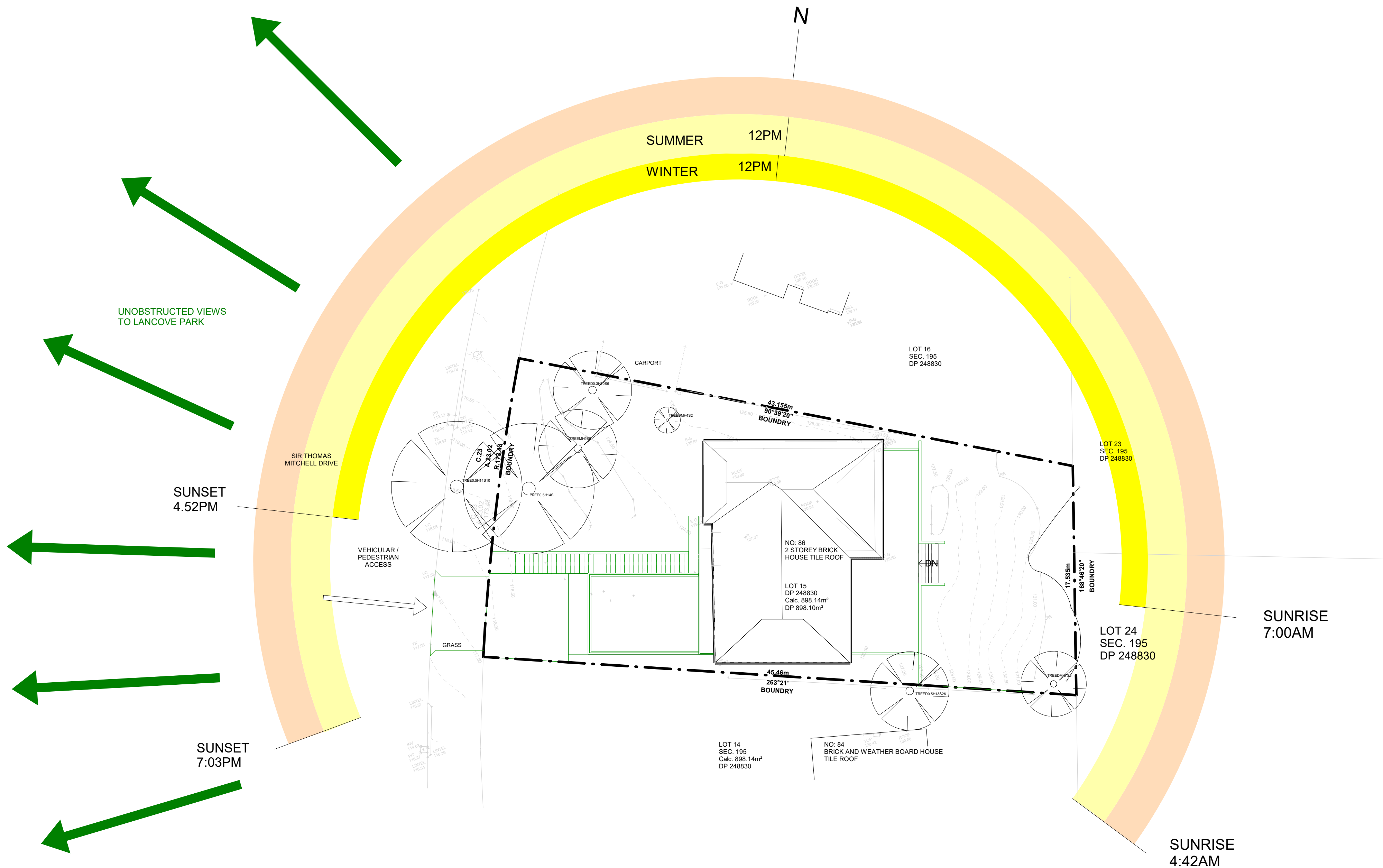
purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no 1901		KK	<b>A-DA-0800</b>	<b>A</b>
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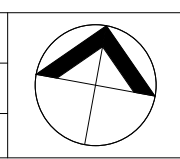


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issue	date	revision	ints	auth

ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
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SITE ANALYSIS PLAN

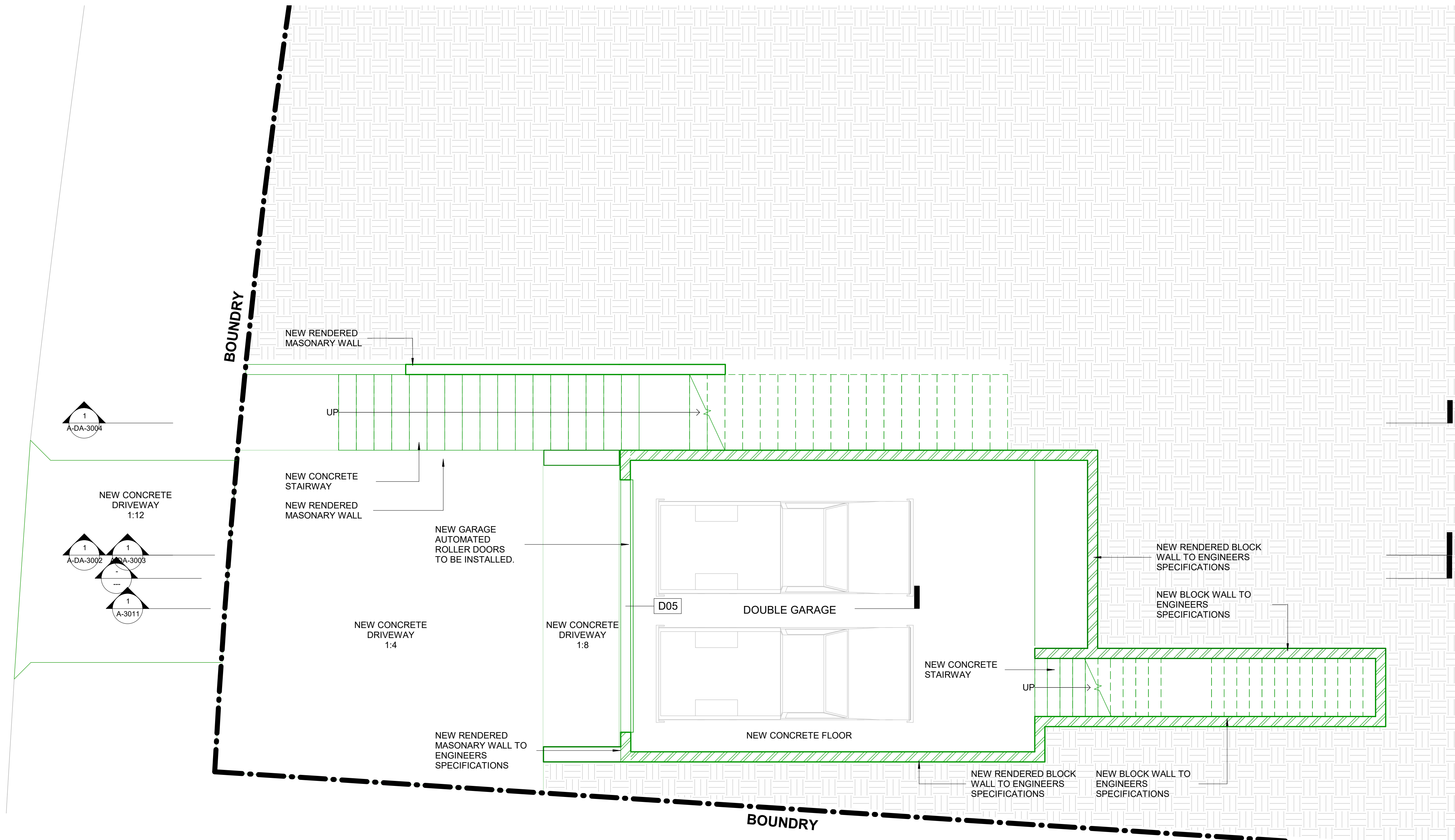
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proj no	1901
scale	1 : 200 @A2
created	10/03/19
applicant:	KEVORK KEVORKIAN



dwn	KK	dwg no	A-DA-1001	issue	A
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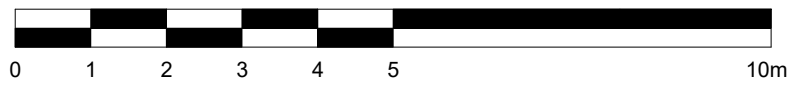
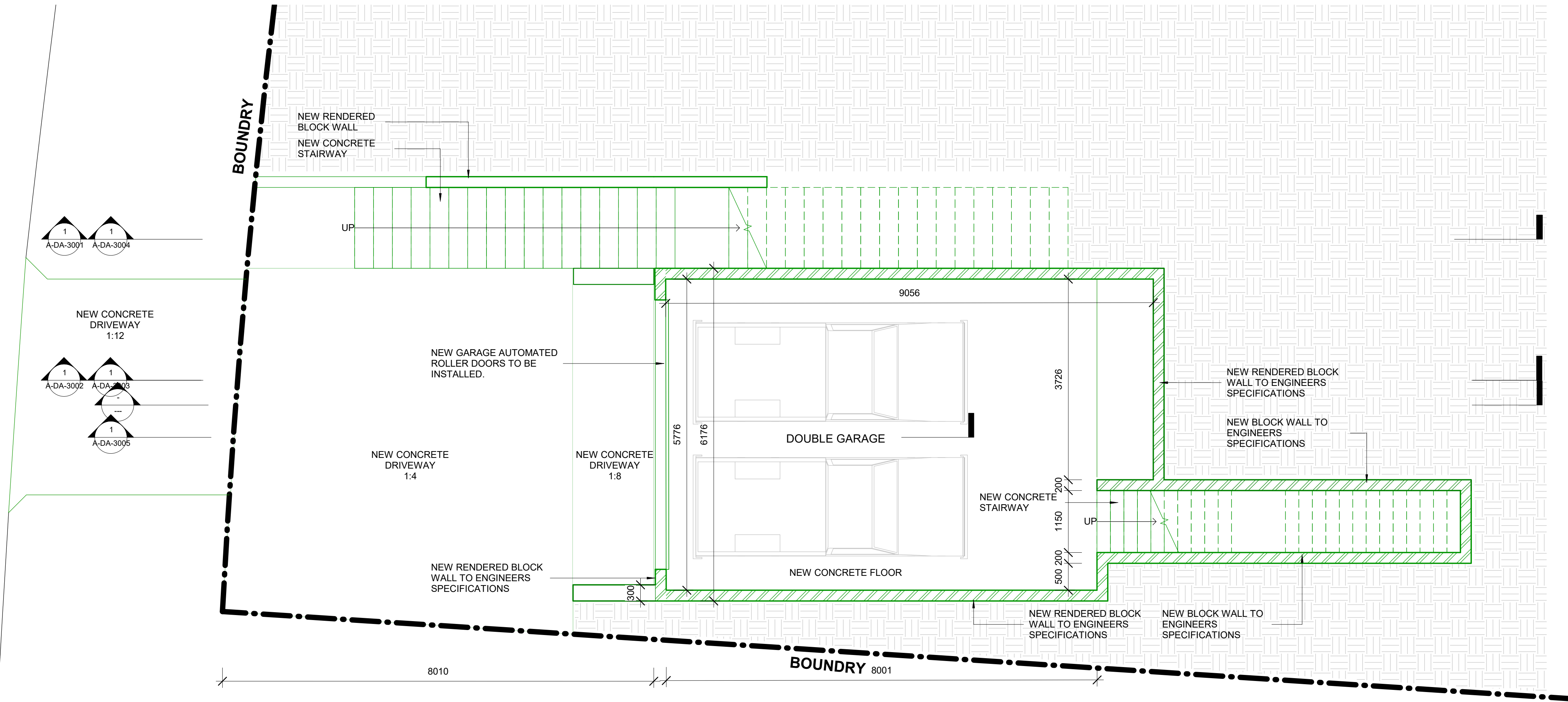
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EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED LOWER GROUND FLOOR

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no 1901		KK	<b>A-DA-1002</b>	<b>A</b>
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ALTERATIONS AND ADDITIONS TO EXISTING DWELLING

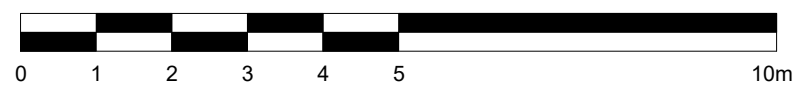
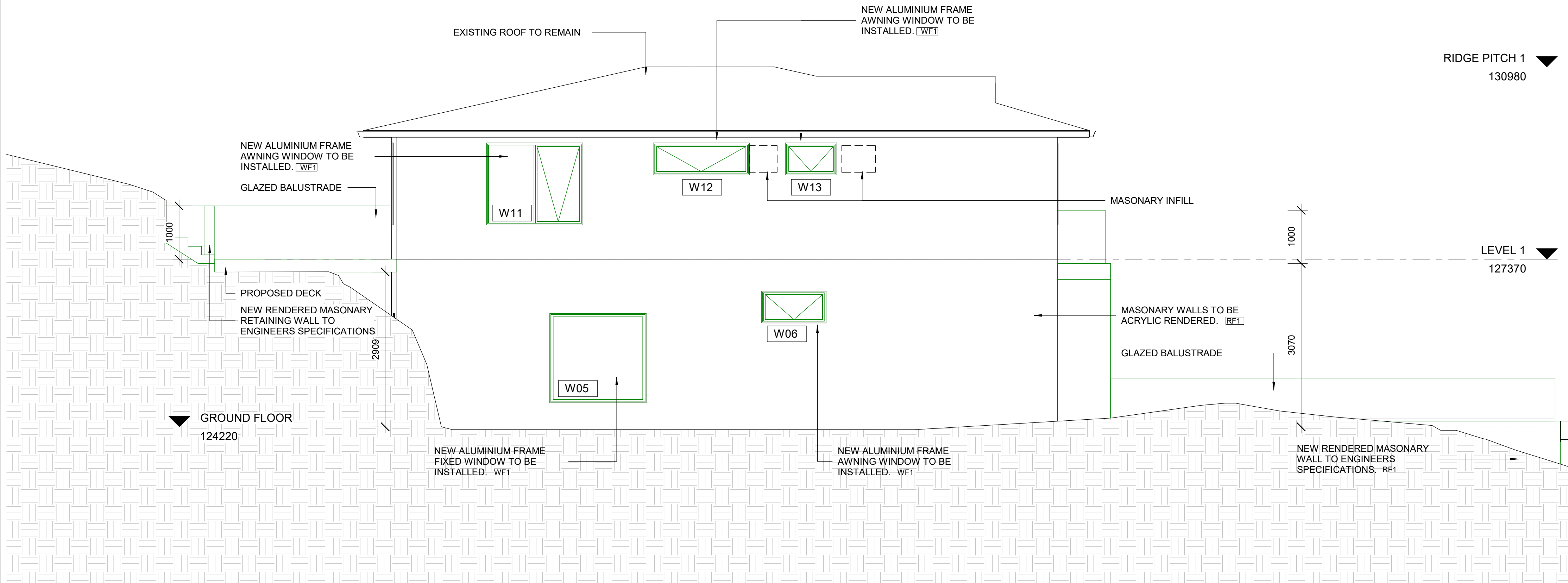
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## PROPOSED LOWER GROUND DIMENSION PLAN

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no 1901		KK	<b>A-DA-1005</b>	<b>A</b>
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issue	date	revision	ints	auth

ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
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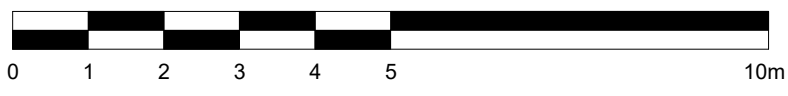
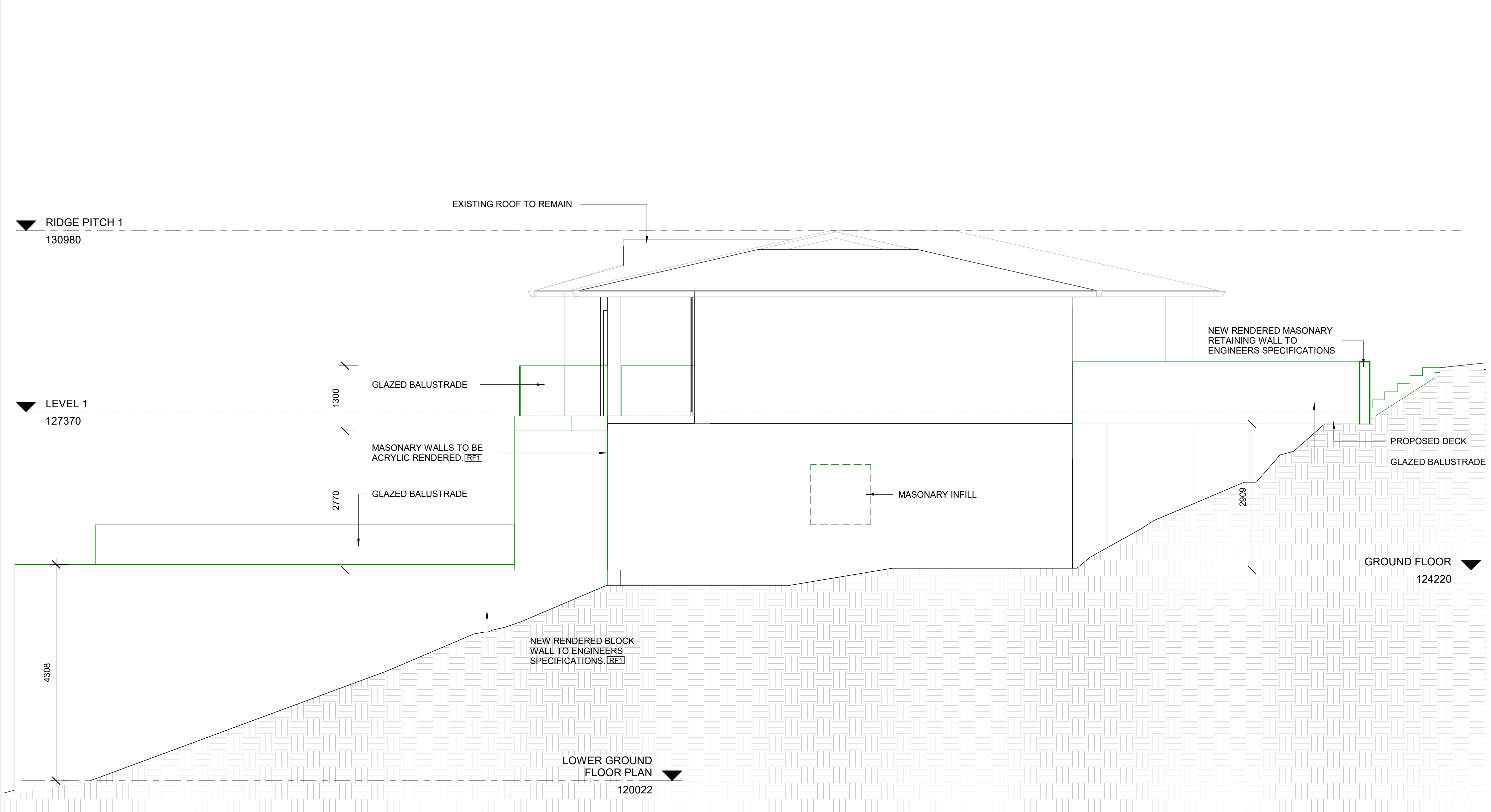
## PROPOSED NORTH ELEVATION

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
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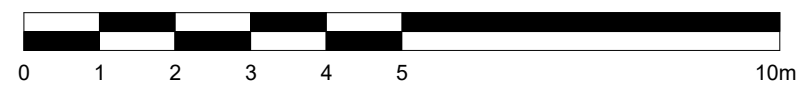
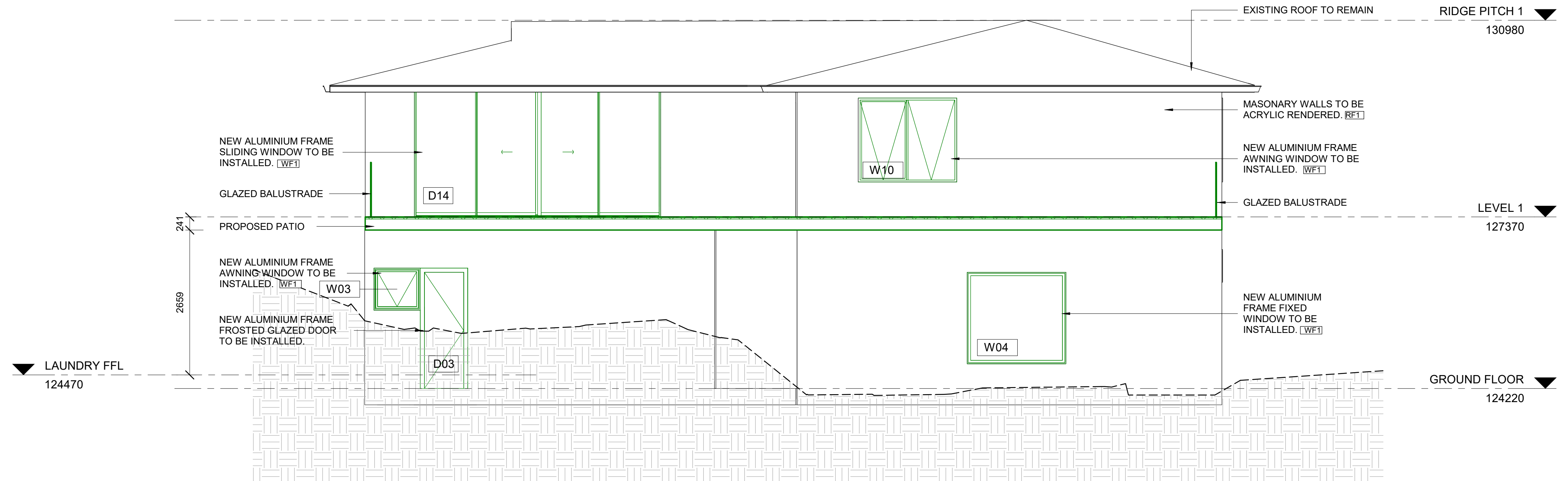
A	06.10.2019	FOR DEVELOPMENT APPLICATION	KK	KK
issue	date	revision	ints	auth

ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED SOUTH ELEVATION

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no	1901	KK	A-DA-2001	A
scale	1 : 50 @A2			
created	08/14/19			
applicant: KEVORK KEVORKIAN		Do not scale this drawing. Verify all dimensions on site before commencing any work. Copyright © This drawing remains the property of Kevork Kevorkian. Reproduction in whole or in part without prior consent is forbidden.		

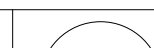
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A	06.10.2019	FOR DEVELOPMENT APPLICATION	KK	KK
issue	date	revision	ints	auth

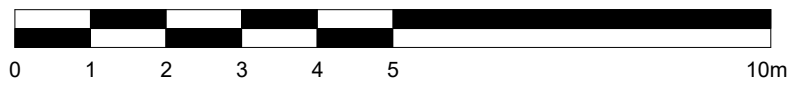
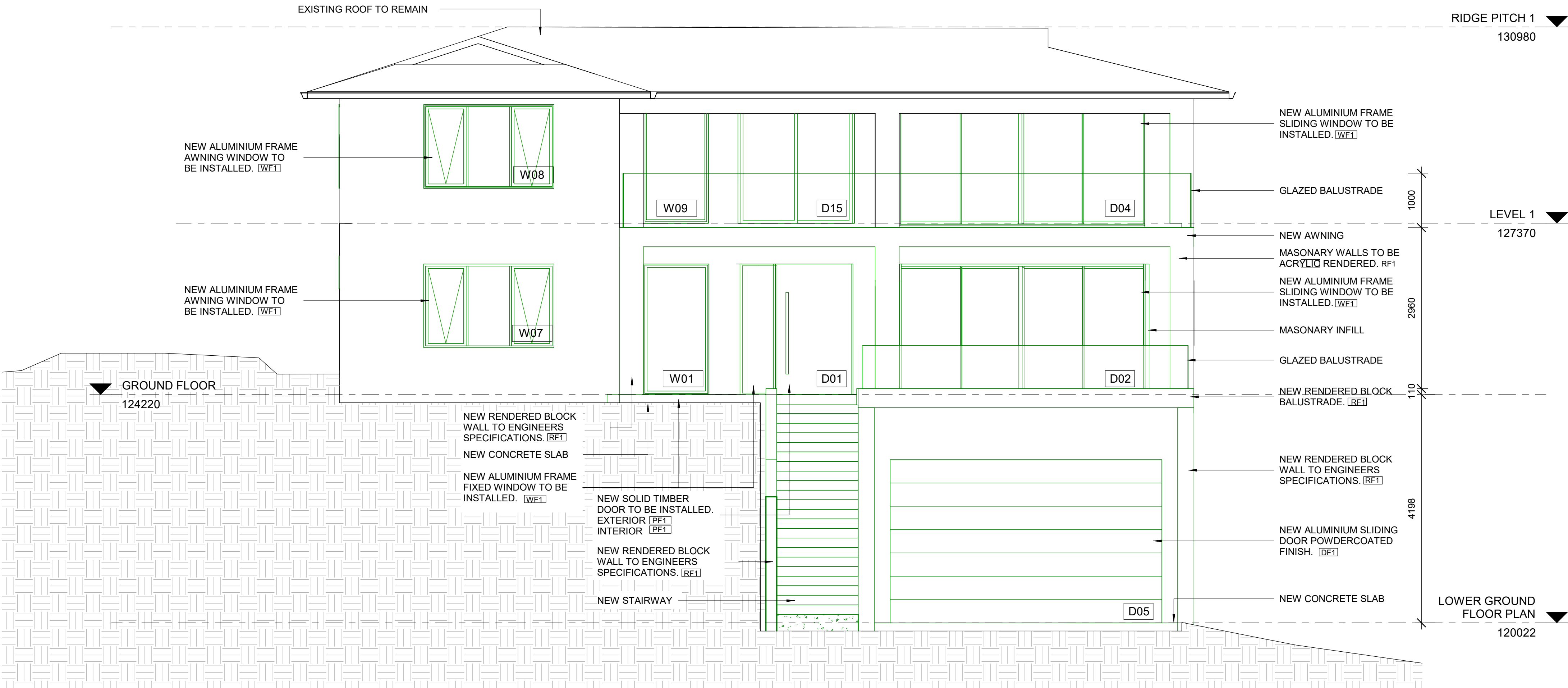
ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED EAST ELEVATION

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no 1901		KK	<b>A-DA-2002</b>	<b>A</b>
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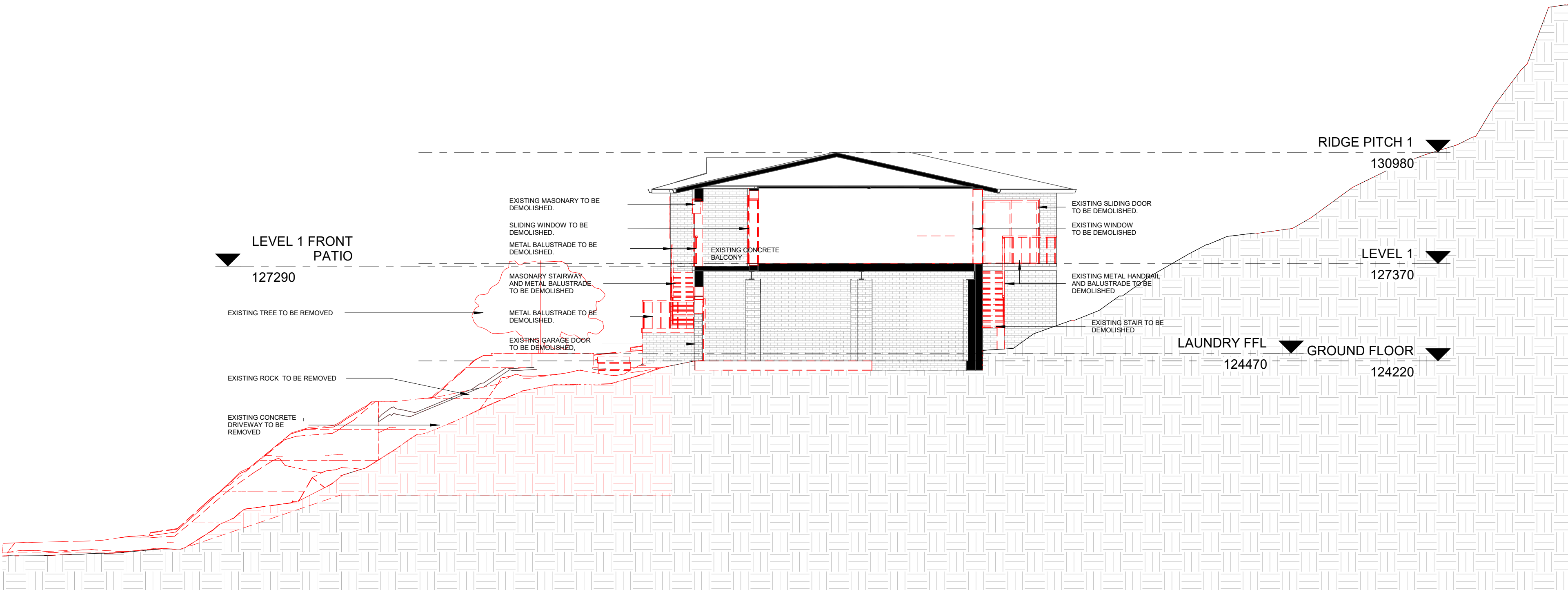
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issue	date	revision	ints	auth

ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED WEST ELEVATION

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no	1901	KK	A-DA-2003	A
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B	29.01.2020	FOR DEVELOPMENT APPLICATION	KK	KK
A	06.10.2019	FOR DEVELOPMENT APPLICATION	KK	KK
issue	date	revision	ints	auth

ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING

86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

EXISTING SECTION A-A

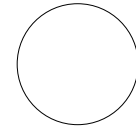
purpose FOR DEVELOPMENT APPLICATION

proj no 1901

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created 08/14/19

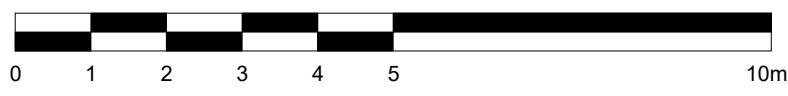
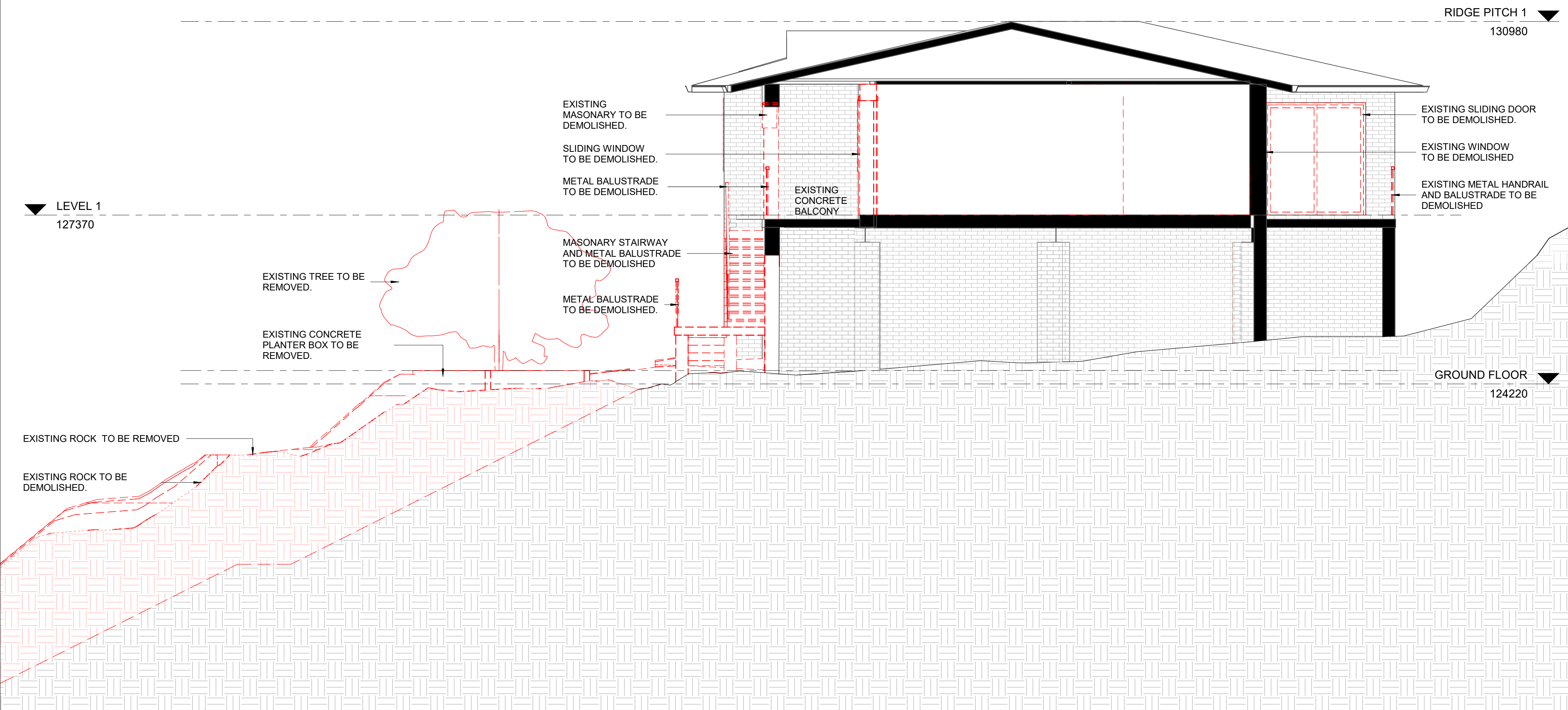
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dwn	dwg no	issue
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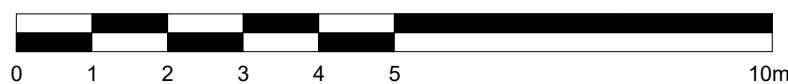
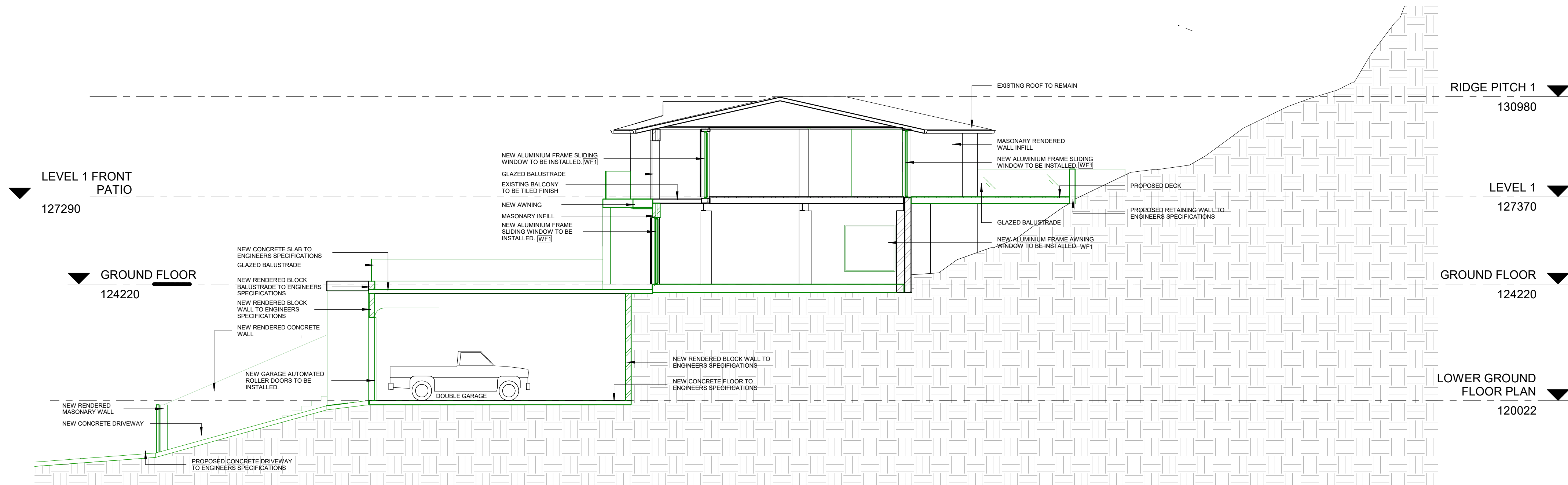
ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

EXISTING SECTION B-B

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no	1901	KK	A-DA-3001	A
scale	1 : 50 @A2			
created	08/14/19			
applicant: KEVORK KEVORKIAN		Do not scale this drawing. Verify all dimensions on site before commencing any work. Copyright © This drawing remains the property of Kevork Kevorkian. Reproduction in whole or in part without prior consent is forbidden.		

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A 06.10.2019 FOR DEVELOPMENT APPLICATION KK KK  
issue date revision ints auth

ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED SECTION A-A

purpose FOR DEVELOPMENT APPLICATION

proj no 1901

scale 1 : 100 @A2

created 08/14/19

applicant: KEVORK KEVORKIAN

dwn

dwg no

KK

A-DA-3002

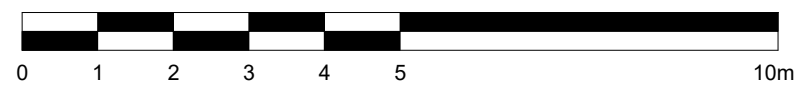
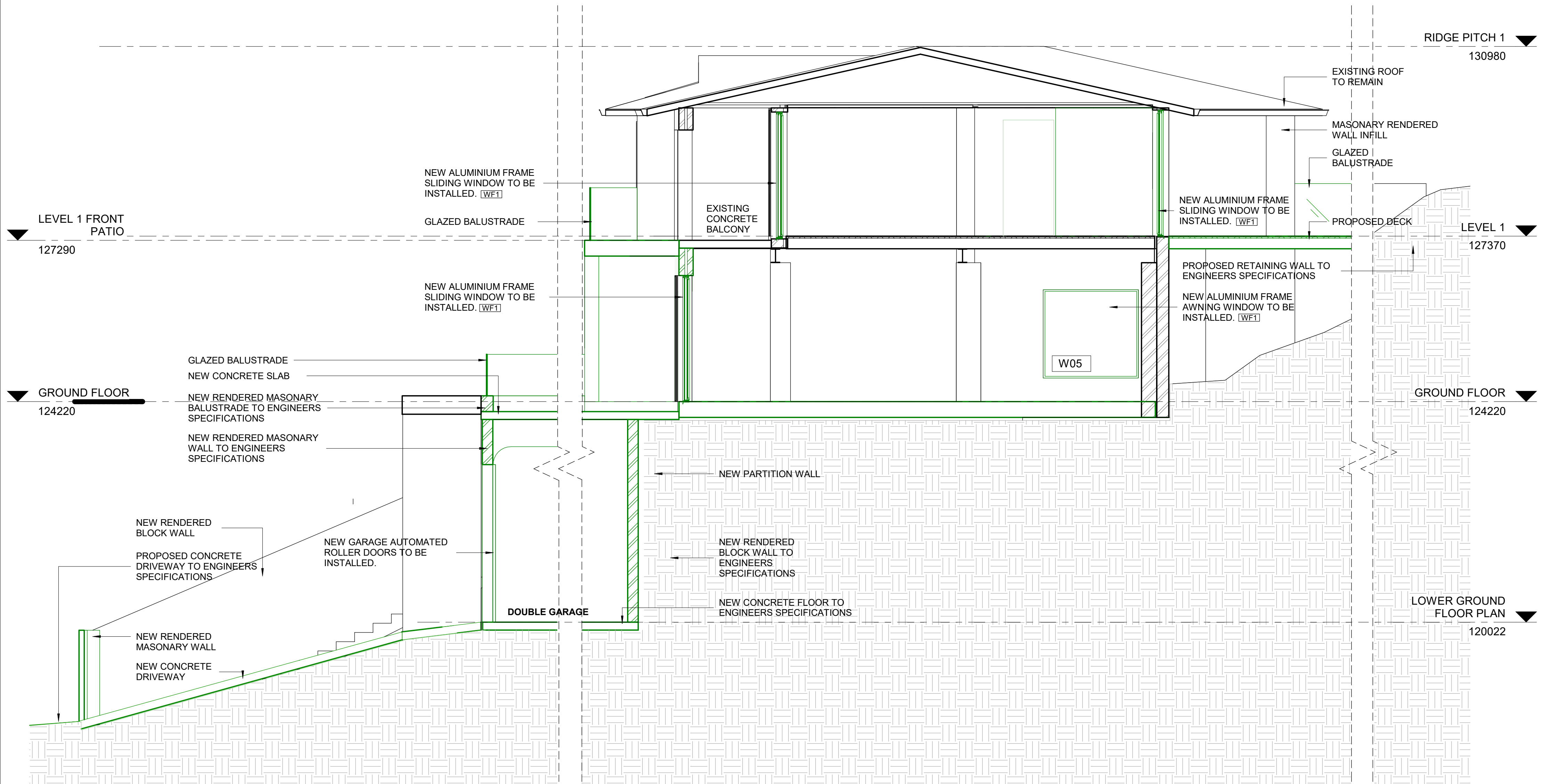
issue

A

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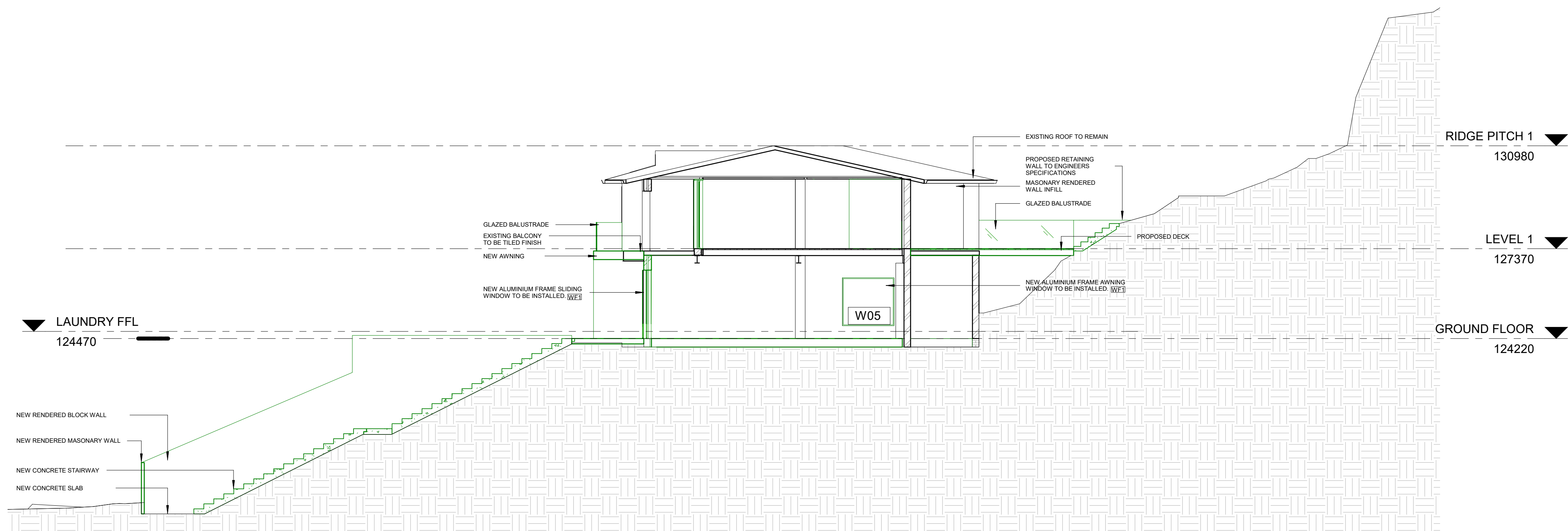
ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED SECTION A-A DETAIL

purpose FOR DEVELOPMENT APPLICATION		dwn	dwg no	issue
proj no 1901		KK	<b>A-DA-3003</b>	<b>A</b>
scale 1 : 50		Do not scale this drawing. Verify all dimensions on site before commencing any work. Copyright © This drawing remains the property of Kevork Kevorkian. Reproduction in whole or in part without prior consent is forbidden.		
created 08/14/19				
applicant: KEVORK KEVORKIAN				

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ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED SECTION B-B

purpose FOR DEVELOPMENT APPLICATION

proj no 1901

scale 1 : 100 @A2

created 08/14/19

applicant: KEVORK KEVORKIAN

dwn dwg no

KK

A-DA-3004

issue

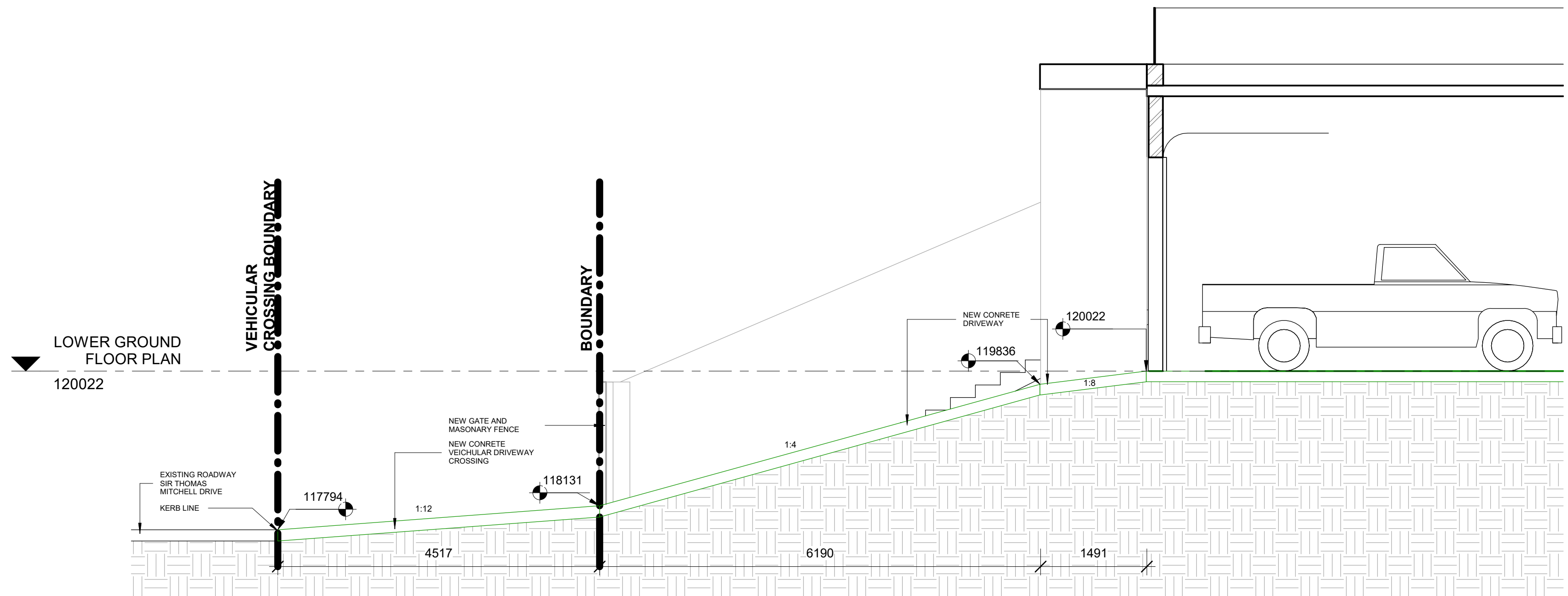
A

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ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## PROPOSED DRIVEWAY SECTION

purpose FOR DEVELOPMENT APPLICATION

proj no 1901

scale 1 : 50 @A2

created 10/05/19

applicant: KEVORK KEVORKIAN

dwn

dwg no

KK

A-DA-3005

issue

A

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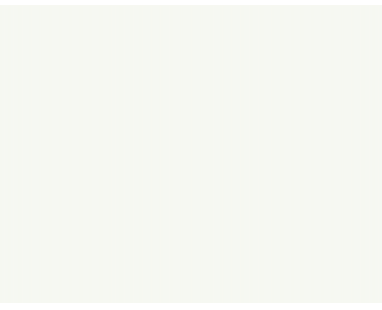
KEVORK KEVORKIAN  
T: 0426 838 790 E: k\_kevorkian@hotmail.com

# BUILDING SPECIFICATIONS

## FINISHES, FIXTURES AND MATERIALS



EXTERNAL WALLS RENDER FINISH  
DULUX 'MILTON MOON'  
FINISH OR SIMILAR  
[RF1]



EAVES AND FACIA DULUX  
'VIVID WHITE' FINISH



ENTRY METAL AUTOMATIC SLIDING  
GATE DULUX 'BASALT'  
POWDERCOATED FINISH



ALUMINIUM FRAME WINDOWS /  
SLIDING STACK DOORS; FRAME  
DULUX 'MONUMENT'  
POWDERCOATED FINISH  
[WF1]



TIMBER SOLID CORE  
PIVOT ENTRY DOOR  
DULUX 'BASALT' FINISH  
[PF1]



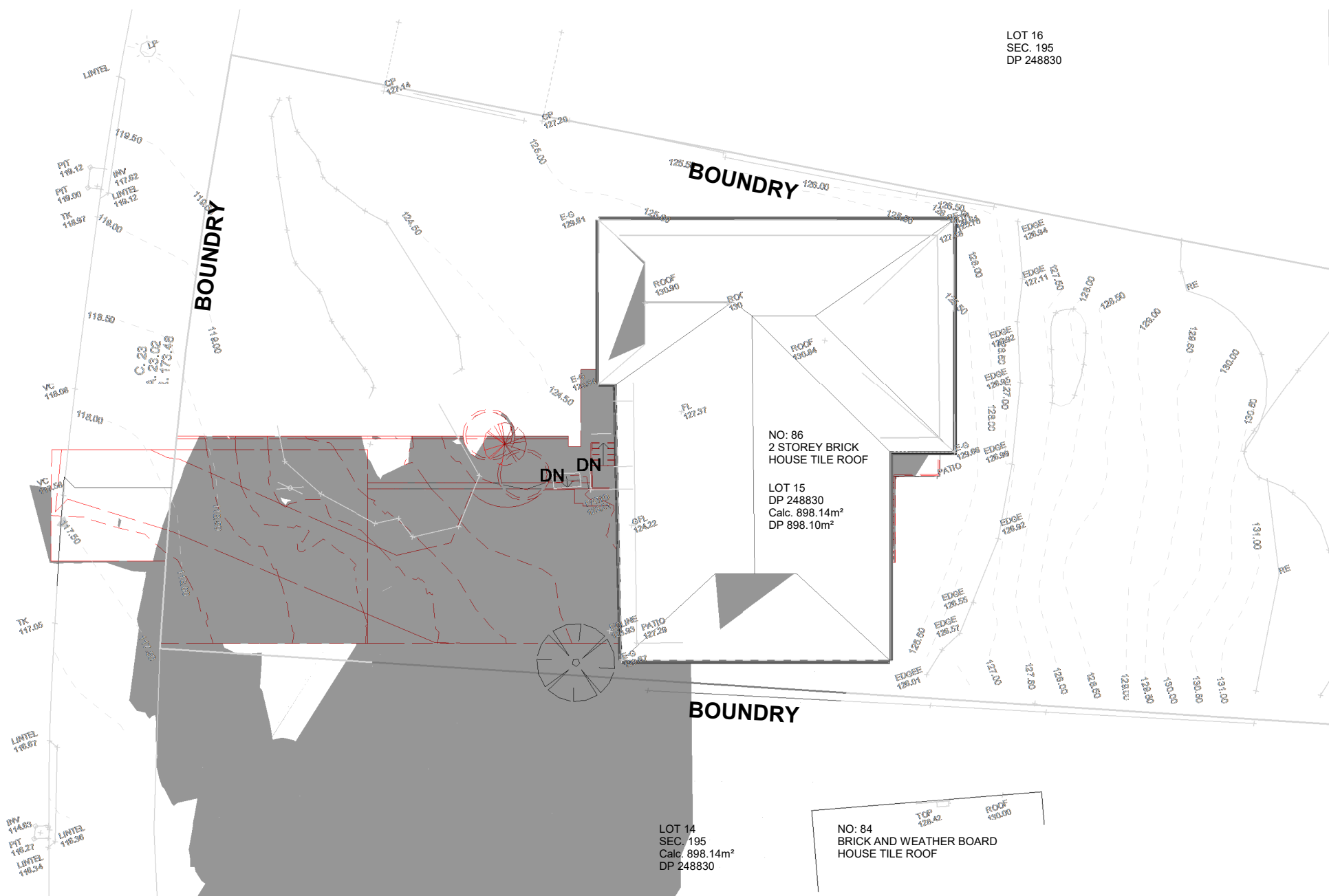
MASONARY ENTRY FENCE PILLARS  
RENDER FINISH DULUX 'MILTON  
MOON' FINISH OR SIMILAR [RF1]



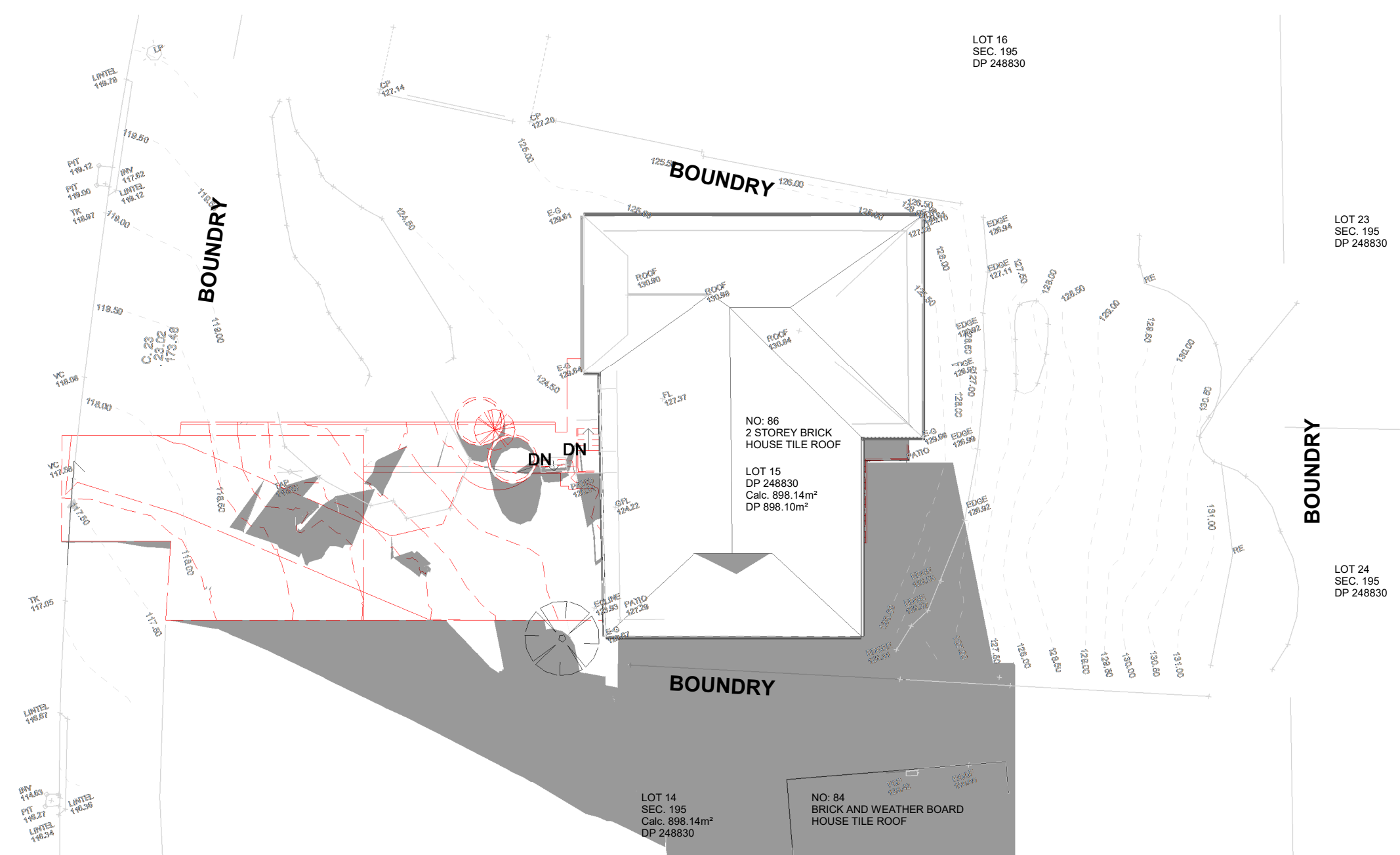
GUTTERS AND  
DOWNPIPES COLORBOND  
'BASALT' FINISH



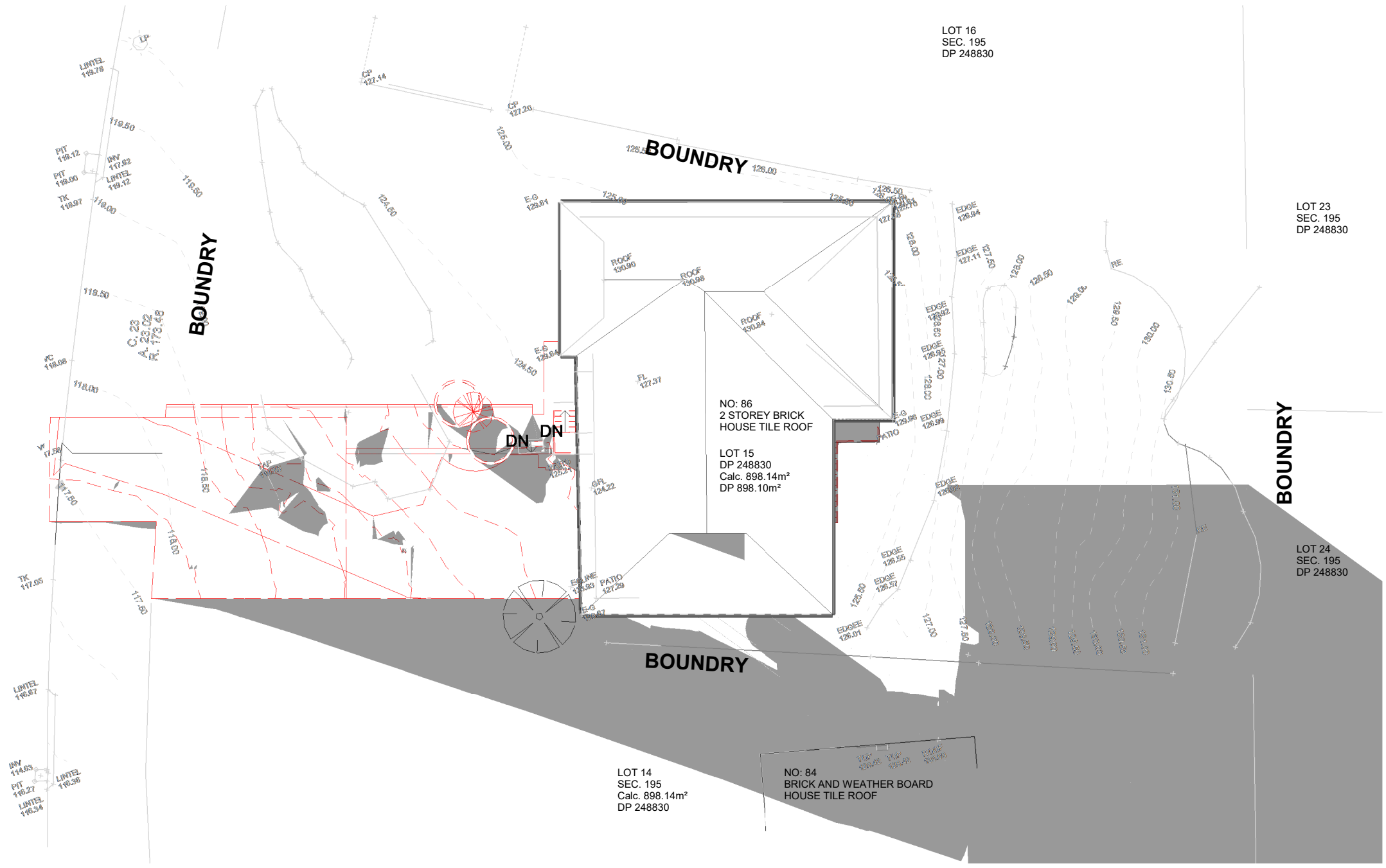
GARAGE ROLLER DOOR  
DULUX 'BASALT' FINISH  
[DF1]



EXISTING SHADOW DIAGRAM JUNE 21 (WINTER SOLSTICE) - 9AM




EXISTING SHADOW DIAGRAM JUNE 21 (WINTER SOLSTICE) - 12PM



EXISTING SHADOW DIAGRAM JUNE 21 (WINTER SOLSTICE) - 3PM

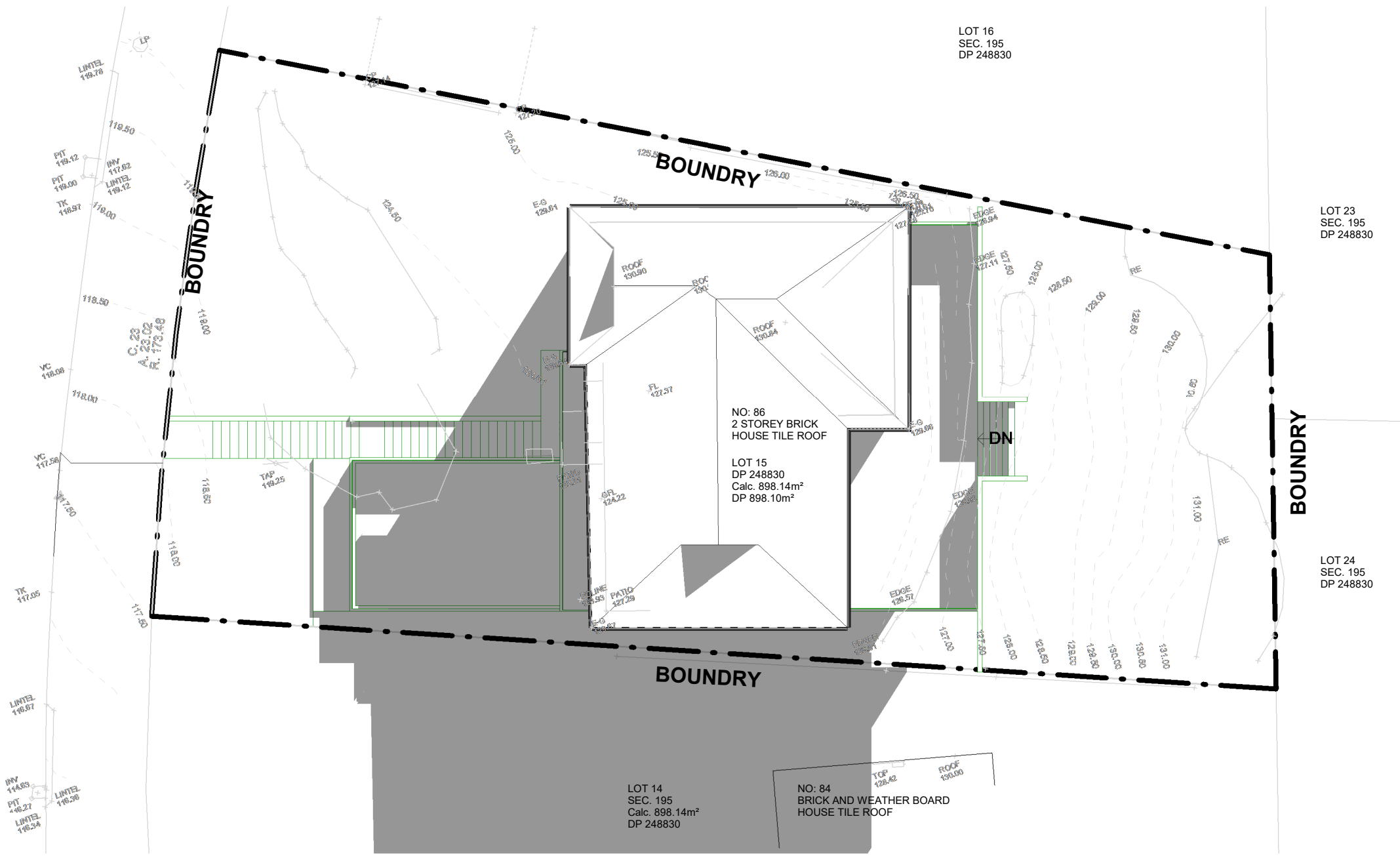
ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

## EXISTING SHADOW DIAGRAMS

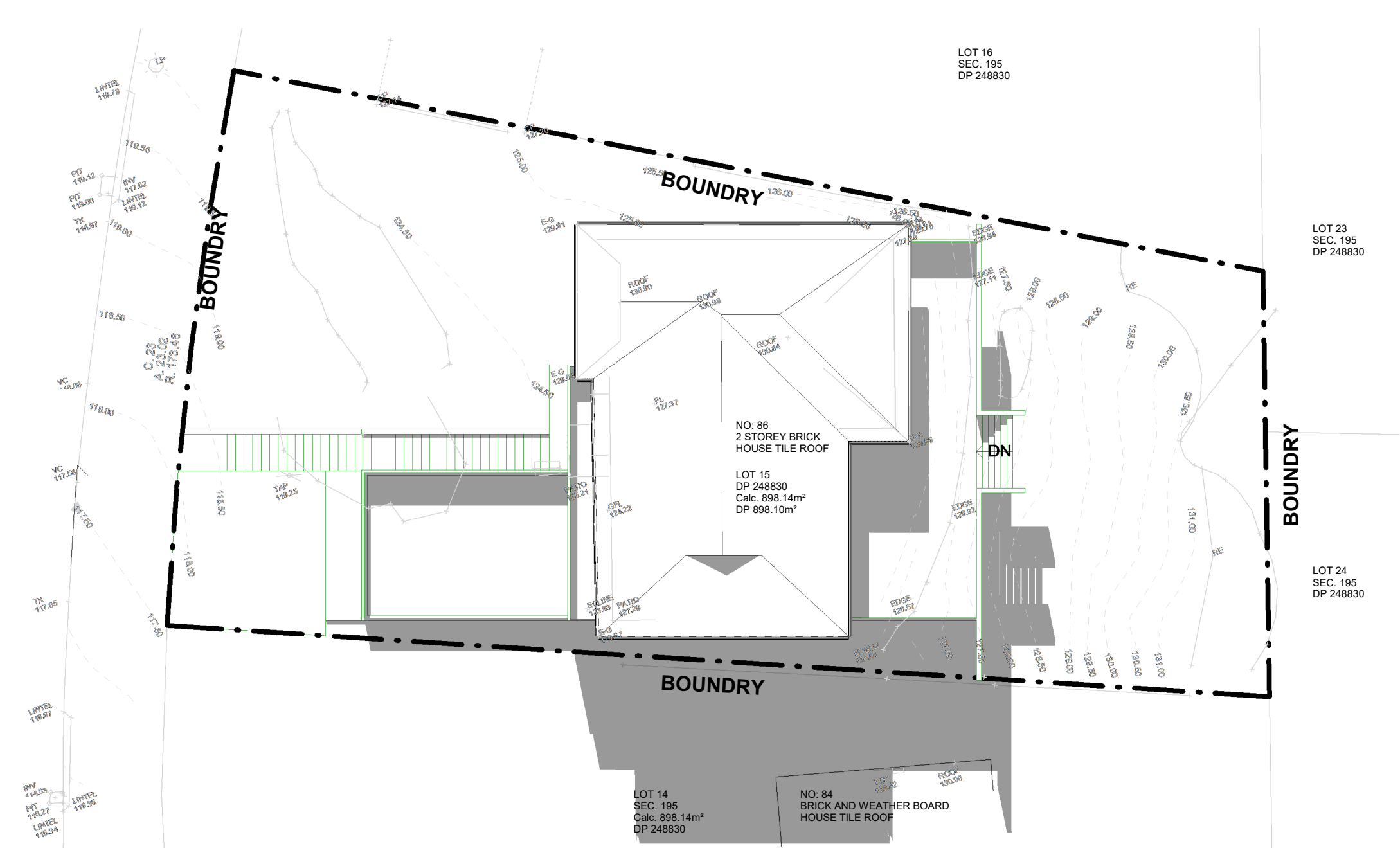
purpose FOR DEVELOPMENT APPLICATION	
proj no 1901	
scale 1 : 200 @A2	
created 10/30/19	
applicant: KEVORK KEVORKIAN	

dwn	dwg no	issue
KK	A-DA-5000	A
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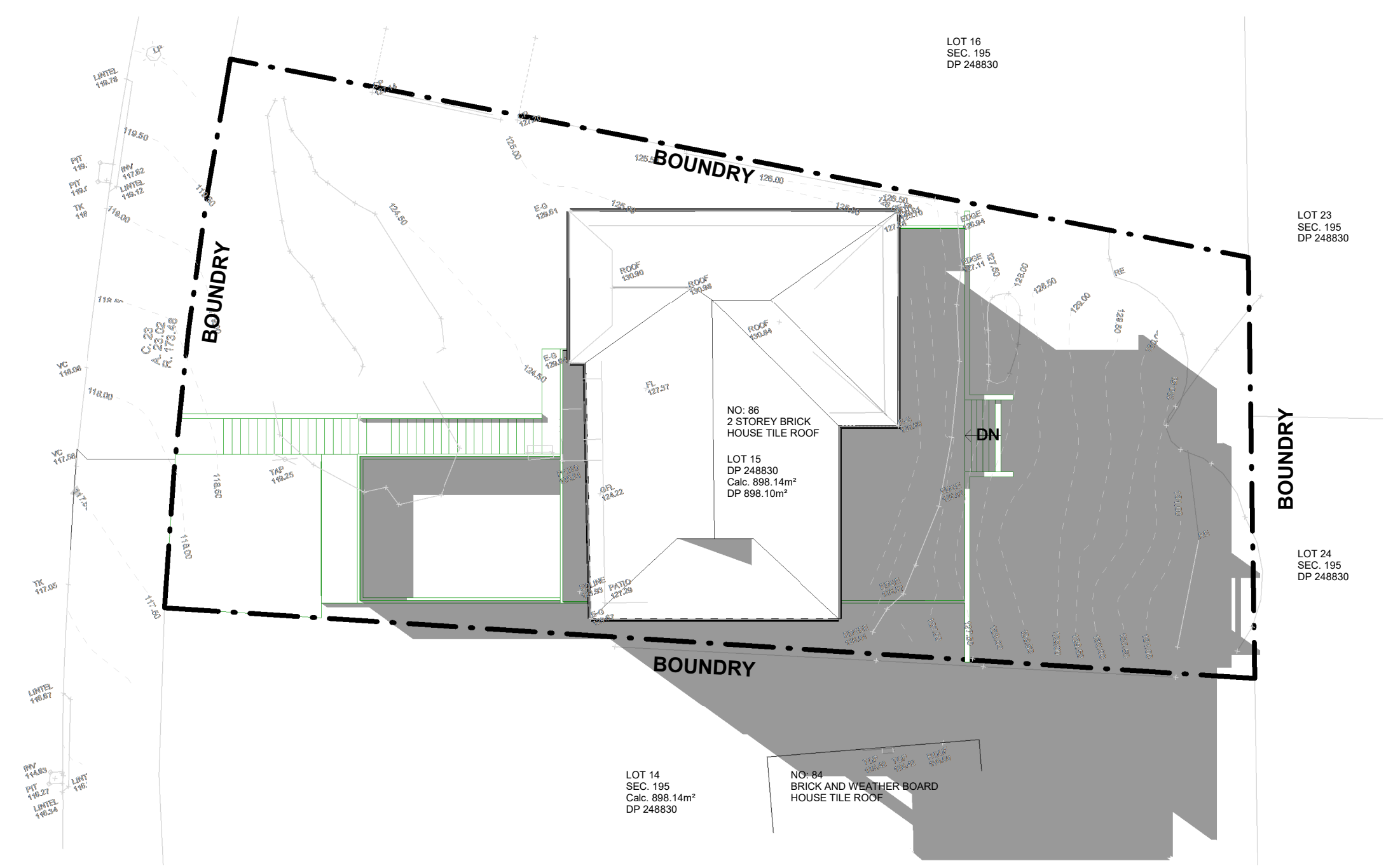




PROPOSED SHADOW DIAGRAM  
JUNE 21 (WINTER SOLSTICE) - 9AM



PROPOSED SHADOW DIAGRAM  
JUNE 21 (WINTER SOLSTICE) - 12PM

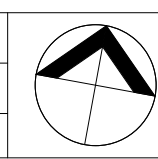


PROPOSED SHADOW DIAGRAM  
JUNE 21 (WINTER SOLSTICE) - 3PM

ALTERATIONS AND ADDITIONS TO  
EXISTING DWELLING  
86 SIR THOMAS MITCHELL DRIVE,  
DAVIDSON, NSW 2085  
15/195/DP249830

PROPOSED SHADOW  
DIAGRAMS

purpose	FOR DEVELOPMENT APPLICATION
proj no	1901
scale	1 : 200 @A2
created	06/27/19
applicant:	KEVORK KEVORKIAN



dwn	dwg no	issue
KK	A-DA-5001	A
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# WINDOW AND DOOR SCHEDULE

WINDOW SCHEDULE					
MARK	WIDTH (MM)	HEIGHT (MM)	FRAME MATERIAL	WINDOW TYPE	LEVEL
W01	1200	2400	ALUMINIUM	FIXED WINDOW	GROUND FLOOR
W02	680	2400	ALUMINIUM	FIXED WINDOW	GROUND FLOOR
W03	850	772	ALUMINIUM	AWNING WINDOW	GROUND FLOOR
W04	1810	1680	ALUMINIUM	FIXED WINDOW	GROUND FLOOR
W05	1810	1680	ALUMINIUM	FIXED WINDOW	GROUND FLOOR
W06	1210	600	ALUMINIUM	AWNING WINDOW	GROUND FLOOR
W07	2400	1540	ALUMINIUM	AWNING WINDOW	GROUND FLOOR
W08	2400	1540	ALUMINIUM	AWNING WINDOW	LEVEL 1
W09	1200	2400	ALUMINIUM	FIXED WINDOW	LEVEL 1
W10	1810	1540	ALUMINIUM	AWNING WINDOW	LEVEL 1
W11	1810	1540	ALUMINIUM	AWNING WINDOW	LEVEL 1
W12	1810	600	ALUMINIUM	AWNING WINDOW	LEVEL 1
W13	970	600	ALUMINIUM	AWNING WINDOW	LEVEL 1

DOOR SCHEDULE					
MARK	HEIGHT (MM)	WIDTH (MM)	FRAME MATERIAL	DOOR TYPE	LEVEL
D01	2400	1400	ALUMINIUM	TIMBER PIVOT DOOR	GROUND FLOOR
D02	2400	4516	ALUMINIUM	4 PANEL ALUMINIUM SLIDING STACKING DOOR	GROUND FLOOR
D03	2134	720	ALUMINIUM	ALUMINIUM FRAME FROSTED GLAZED SWING DOOR	GROUND FLOOR
D04	2400	4516	ALUMINIUM	4 PANEL ALUMINIUM SLIDING STACKING DOOR	LEVEL 1
D05	3000	5000	ALUMINIUM	AUTOMATIC GARAGE DOOR	LOWER GROUND FLOOR PLAN
D06	2134	813	TIMBER	TIMBER SOLID SWING DOOR	GROUND FLOOR
D07	2134	813	TIMBER	TIMBER SOLID SWING DOOR	GROUND FLOOR
D08	2134	813	TIMBER	TIMBER SOLID SWING DOOR	GROUND FLOOR
D09	2134	813	TIMBER	TIMBER SOLID SWING DOOR	LEVEL 1
D10	2134	813	TIMBER	TIMBER SOLID SWING DOOR	LEVEL 1
D11	2134	813	TIMBER	TIMBER SOLID SWING DOOR	LEVEL 1
D12	2134	813	TIMBER	TIMBER SOLID SWING DOOR	LEVEL 1
D14	2400	4516	ALUMINIUM	4 PANEL ALUMINIUM SLIDING STACKING DOOR	LEVEL 1
D15	2400	2063	ALUMINIUM	2 PANEL ALUMINIUM SLIDING DOOR	LEVEL 1

Grand total: 14



# BASIX CERTIFICATION



Building Sustainability Index [www.basix.nsw.gov.au](http://www.basix.nsw.gov.au)

**Alterations and Additions**

Certificate number: A352122

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitments set out below. Terms used in this certificate, or in the commitments, have the meaning given by the document entitled "BASIX Alterations and Additions Definitions" dated 06/10/2017 published by the Department. This document is available at [www.basix.nsw.gov.au](http://www.basix.nsw.gov.au)

Secretary

Date of issue: Wednesday, 13, November 2019

To be valid, this certificate must be lodged within 3 months of the date of issue.



Planning & Environment

page 1 / 6

Description of project

Project address	
Project name	86 Sir Thomas Mitchell Drive, Davidson NSW 2085
Street address	86 Sir Thomas Mitchell Drive Davidson 2085
Local Government Area	Northern Beaches Council
Plan type and number	Deposited Plan 249830
Lot number	15
Section number	195
Project type	
Dwelling type	Separate dwelling house
Type of alteration and addition	My renovation work is valued at \$50,000 or more, and does not include a pool (and/or spa).

<b>Certificate Prepared by</b> (please complete before submitting to Council or PCA)	
Name / Company Name: kaleido creative	
ABN (if applicable): 64408934153	

BASIX Certificate number: A352122		page 2 / 6		
Fixtures and systems		Show on DA Plans	Show on CC/CDC Plans & spec's	Certifier Check
<b>Lighting</b>				
The applicant must ensure a minimum of 40% of new or altered light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps.			✓	✓
<b>Fixtures</b>				
The applicant must ensure new or altered showerheads have a flow rate no greater than 9 litres per minute or a 3 star water rating.			✓	✓
The applicant must ensure new or altered toilets have a flow rate no greater than 4 litres per average flush or a minimum 3 star water rating.			✓	✓
The applicant must ensure new or altered taps have a flow rate no greater than 9 litres per minute or minimum 3 star water rating.			✓	
Planning & Environment		Building Sustainability Index www.basix.nsw.gov.au		

BASIX Certificate number: A352122			page 3 / 6		
Construction			Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Insulation requirements					
The applicant must construct the new or altered construction (floor(s), walls, and ceilings/roofs) in accordance with the specifications listed in the table below, except that a) additional insulation is not required where the area of new construction is less than 2m <sup>2</sup> , b) insulation specified is not required for parts of altered construction where insulation already exists.			✓	✓	✓
Construction	Additional insulation required (R-value)	Other specifications			
concrete slab on ground floor.	nil				
external wall: concrete block/plasterboard	R1.18 (or R1.70 including construction)				

BASIX Certificate number: A352122						page 4 / 6		
Glazing requirements						Show on DA Plans	Show on CC/CDC Plans & spec	Certifier Check
<b>Windows and glazed doors</b>								
The applicant must install the windows, glazed doors and shading devices, in accordance with the specifications listed in the table below. Relevant overshadowing specifications must be satisfied for each window and glazed door.						✓	✓	✓
The following requirements must also be satisfied in relation to each window and glazed door:							✓	✓
Each window or glazed door with standard aluminium or timber frames and single clear or toned glass may either match the description, or, have a U-value and a Solar Heat Gain Coefficient (SHGC) no greater than that listed in the table below. Total system U-values and SHGCs must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions.							✓	✓
For projections described in millimetres, the leading edge of each eave, pergola, verandah, balcony or awning must be no more than 500 mm above the head of the window or glazed door and no more than 2400 mm above the sill.						✓	✓	✓
Pergolas with polycarbonate roof or similar translucent material must have a shading coefficient of less than 0.35.							✓	✓
Pergolas with fixed battens must have battens parallel to the window or glazed door above which they are situated, unless the pergola also shades a perpendicular window. The spacing between battens must be no more than 50 mm.							✓	✓
<b>Windows and glazed doors glazing requirements</b>								
Window / door no.	Orientation	Area of glass inc. frame (m <sup>2</sup> )	Overshadowing		Shading device	Frame and glass type		
			Height (m)	Distance (m)				
W1	W	1.68	0	0	eave/verandah/pergola/balcony >=750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W2	W	1.63	0	0	eave/verandah/pergola/balcony >=750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W3	E	0.66	0	0	eave/verandah/pergola/balcony >=750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W4	E	3.04	0	0	eave/verandah/pergola/balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W5	N	3.04	0	0	eave/verandah/pergola/balcony >=750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		

Planning & Environment

Building Sustainability Index www.basix.nsw.gov.au

Glazing requirements						Show on DA Plans	Show on CC/CDC Plans & specs	Certifier Check
Window / door no.	Orientation	Area of glass inc. frame (m <sup>2</sup> )	Overshadowing Height (m)	Distance (m)	Shading device	Frame and glass type		
W6	N	0.73	0	0	eave/verandah/pergola/balcony ≥750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W7	W	4.08	0	0	eave/verandah/pergola/balcony ≥750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W8	W	4.08	0	0	eave/verandah/pergola/balcony ≥750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W9	W	2.88	0	0	eave/verandah/pergola/balcony ≥900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W10	E	2.79	0	0	eave/verandah/pergola/balcony ≥900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W11	N	2.79	0	0	eave/verandah/pergola/balcony ≥750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W12	N	1.09	0	0	eave/verandah/pergola/balcony ≥750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W13	N	1.09	0	0	eave/verandah/pergola/balcony ≥750 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
D02	W	10.84	0	0	eave/verandah/pergola/balcony ≥900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
D04	W	10.84	0	0	eave/verandah/pergola/balcony ≥900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
D14	E	10.84	0	0	eave/verandah/pergola/balcony ≥900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		
W15	W	4.99	0	0	eave/verandah/pergola/balcony ≥900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)		

BASIX Certificate number: A352122	page 6 / 6
Legend	
In these commitments, "applicant" means the person carrying out the development.	
Commitments identified with a "✓" in the "Show on DA plans" column must be shown on the plans accompanying the development application for the proposed development (if a development application is to be lodged for the proposed development).	
Commitments identified with a "✓" in the "Show on CC/CDC plans & specs" column must be shown in the plans and specifications accompanying the application for a construction certificate / complying development certificate for the proposed development.	
Commitments identified with a "✓" in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occupation certificate for the development may be issued.	

<p>ALTERATIONS AND ADDITIONS TO EXISTING DWELLING</p> <p>86 SIR THOMAS MITCHELL DRIVE, DAVIDSON, NSW 2085 15/195/DP249830</p>				<p><b>BASIX CERTIFICATION</b></p>		<p>purpose FOR DEVELOPMENT APPLICATION</p> <p>proj no 1901</p> <p>scale @A2</p> <p>created 11/13/19</p> <p>applicant: KEVORK KEVORKIAN</p>		<p>dwn</p> <p>KK</p>		<p>dwg no</p> <p><b>A-DA-5003</b></p>		<p>issue</p> <p><b>A</b></p>		 <p><b>KEVORK KEVORKIAN</b> T: 0426 838 790 E: k_kevorkian@hotmail.com</p>	
<p>A 06.10.2019 FOR DEVELOPMENT APPLICATION</p> <p>issue date revision jnts auth</p>								<p>Do not scale this drawing. Verify all dimensions on site before commencing any work. Copyright © This drawing remains the property of Kevork Kevorkian. Reproduction in whole or in part without prior consent is forbidden.</p>							