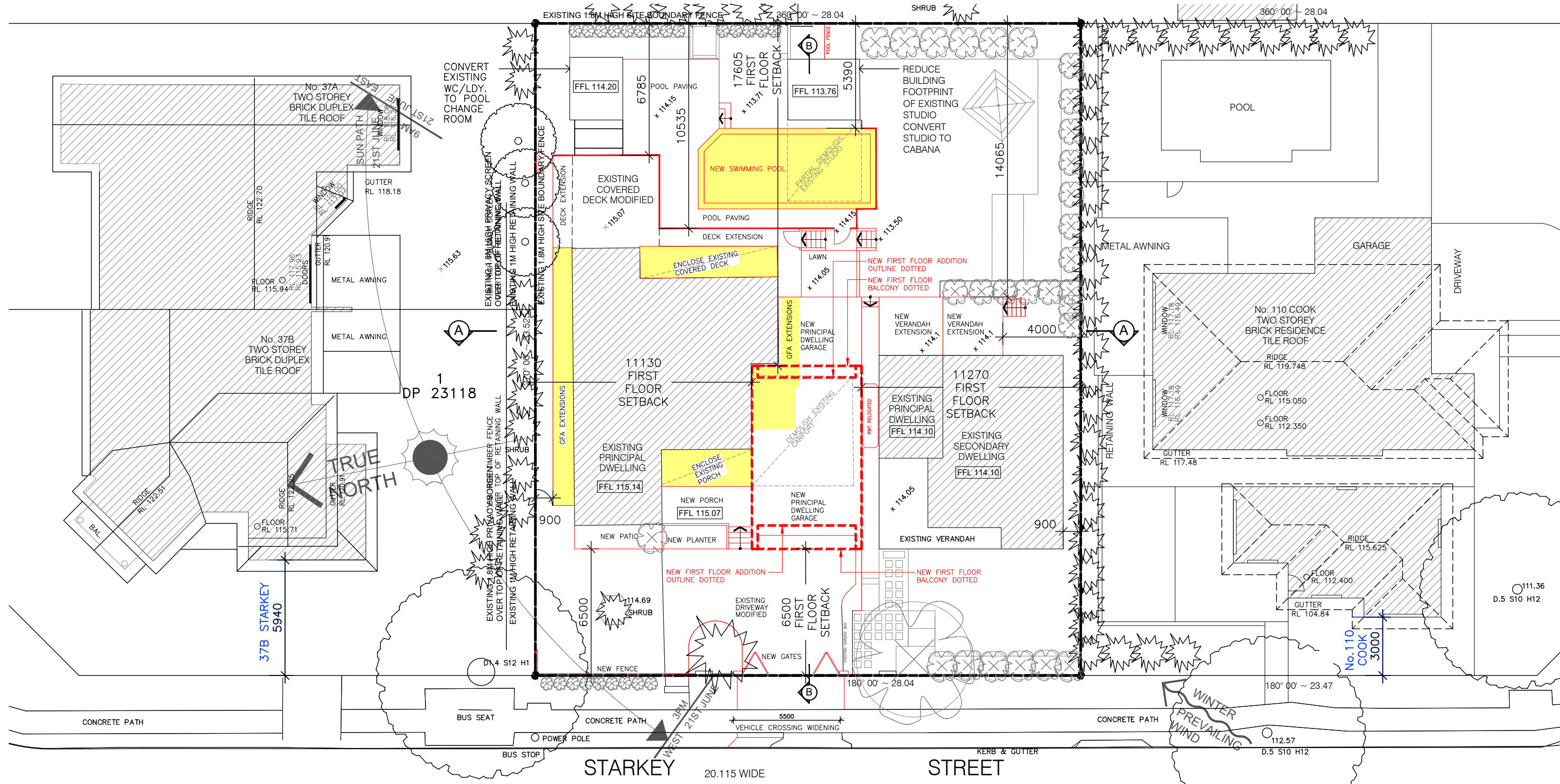




EXISTING STREET PERSPECTIVE VIEW NTS



PROPOSED STREET PERSPECTIVE VIEW NTS

- LEGEND:
- PROPOSED GFA EXTENSIONS & SWIMMING POOL
 - PROPOSED WORKS IN RED
 - EXISTING STRUCTURE



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C	DA SUBMISSION	10.02.20
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REVISION	AMENDMENT	DATE

PROJECT:
ALTERATIONS & ADDITIONS
APPLICANT: TSU-HAO LIN
LOT 17, DP 23118
39 STARKEY STREET
FORESTVILLE NSW 2087



DRAWING TITLE:
**SITE/SITE ANALYSIS PLAN
& PERSPECTIVE VIEWS**

DRAWING STATUS:
**PLANNING
APPROVAL**

SCALE: 1:200
SIZE: A3

DATE: 10 FEB 2020

PROJECT No:
140808

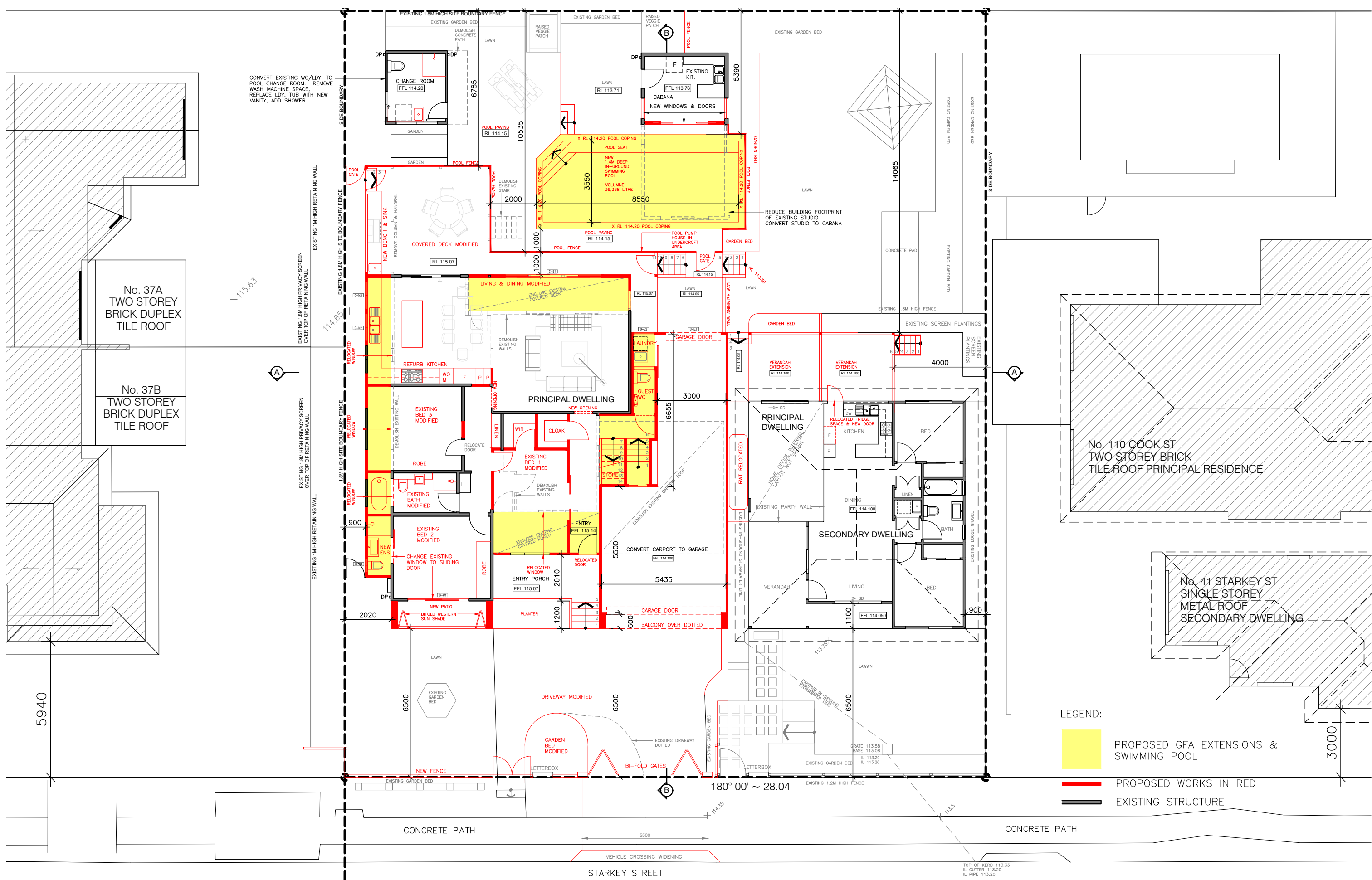
CAD FILE: Plan_Site.dwg

DESIGN: DL

CAD: DL

DRAWING No:
01

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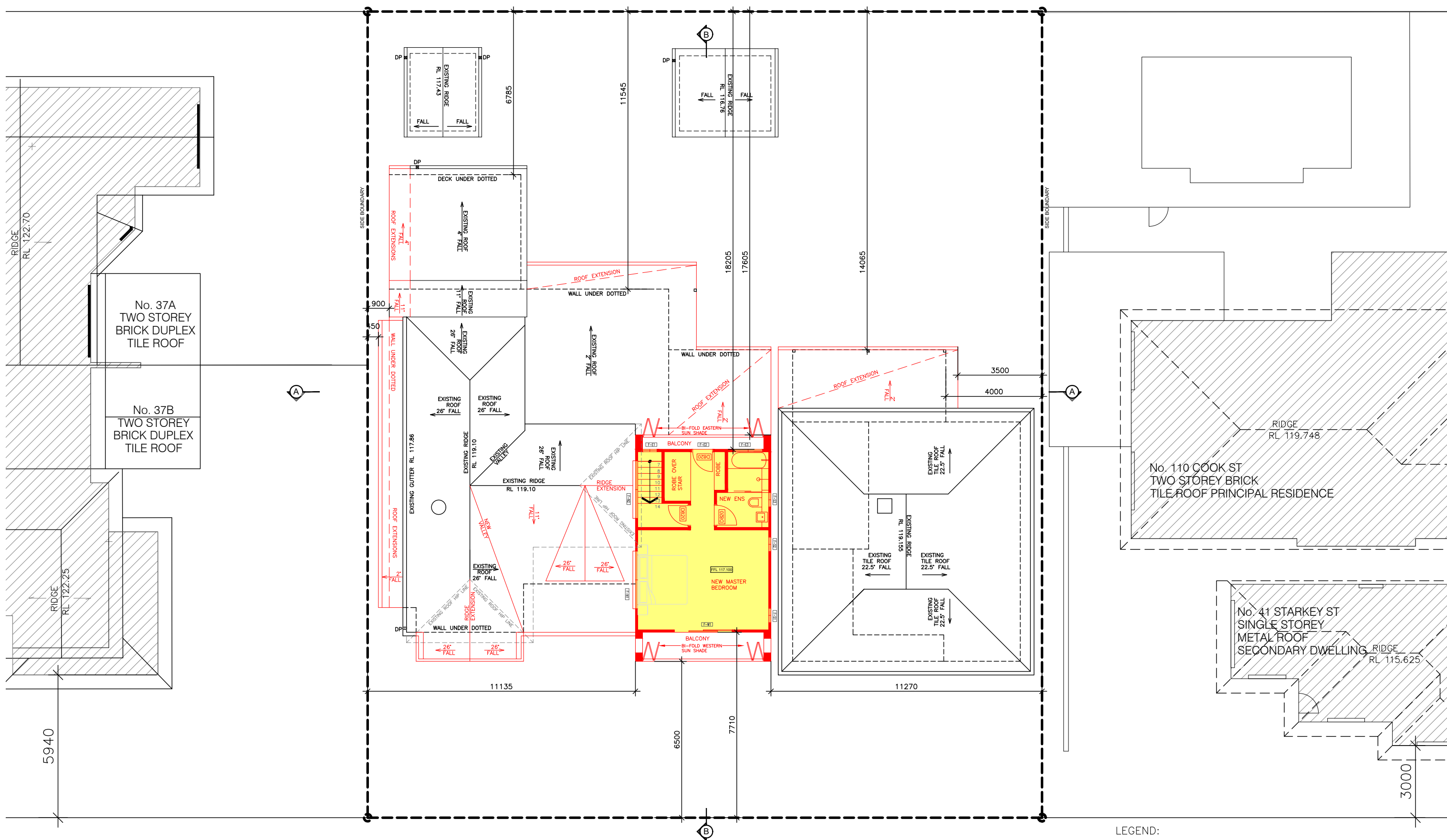
D	DA SUBMISSION	30.03.20
C	DA SUBMISSION	10.02.20
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PROJECT:
ALTERATIONS & ADDITIONS
APPLICANT: TSU-HAO LIN
LOT 17, DP 23118
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DRAWING TITLE:
GROUND FLOOR PLAN
DRAWING STATUS:
PLANNING APPROVAL

SCALE:	1:150	CAD FILE:	Plan_Ground.dwg
SIZE:	A3	DESIGN:	DL
DATE:	30 MARCH 2020	CAD:	DL
PROJECT No:	140808	DRAWING No:	02
		REVISION:	D



LEGEND:

PROPOSED GFA EXTENSIONS

PROPOSED WORKS IN RED

EXISTING STRUCTURE



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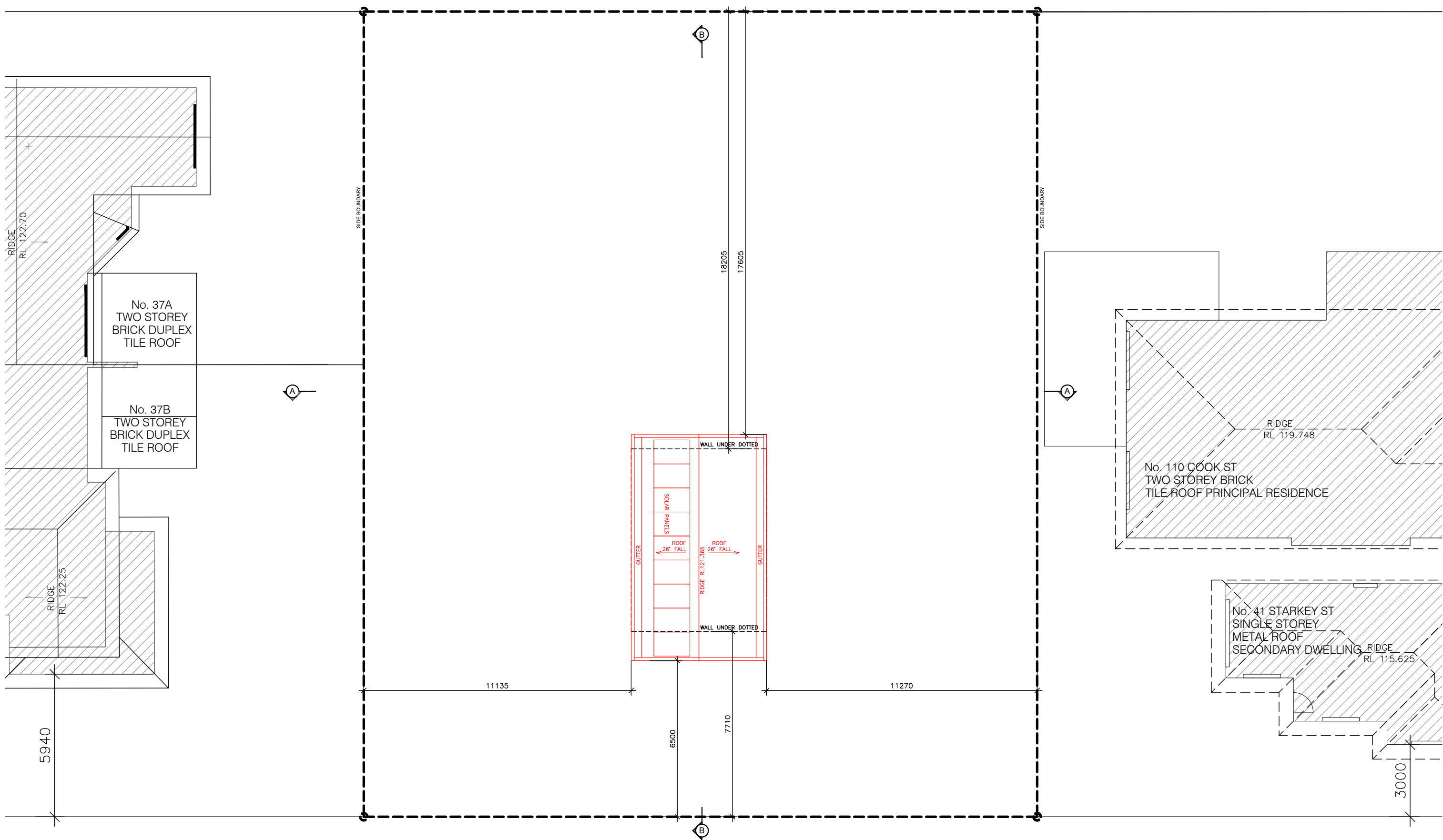
PROJECT: **ALTERATIONS & ADDITIONS**
APPLICANT: TSU-HAO LIN
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39 STARKEY STREET
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DRAWING TITLE: **FIRST FLOOR PLAN**

DRAWING STATUS: **PLANNING APPROVAL**

SCALE:	1:150	CAD FILE:		Plan_First.dwg.dwg	
SIZE:	A3	DESIGN:	DL	CAD:	DL
DATE:	10 FEB 2020				
PROJECT No:	140808	DRAWING No:	03	REVISION:	C



PROPOSED WORKS IN RED



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DRAWING TITLE: **ROOF PLAN**

DRAWING STATUS: **PLANNING APPROVAL**

SCALE: 1:150	CAD FILE: Plan_Roof.dwg	
SIZE: A3	DESIGN: DL	CAD: DL
DATE: 10 FEB 2020		
PROJECT No: 140808	DRAWING No: 04	REVISION: C



 PROPOSED WORKS IN RED



EXISTING WEST ELEVATION (STARKEY STREET)



PROPOSED WEST ELEVATION (STARKEY STREET)

NOTE: EXTERNAL FINISHES GENERALLY TO MATCH EXISTING



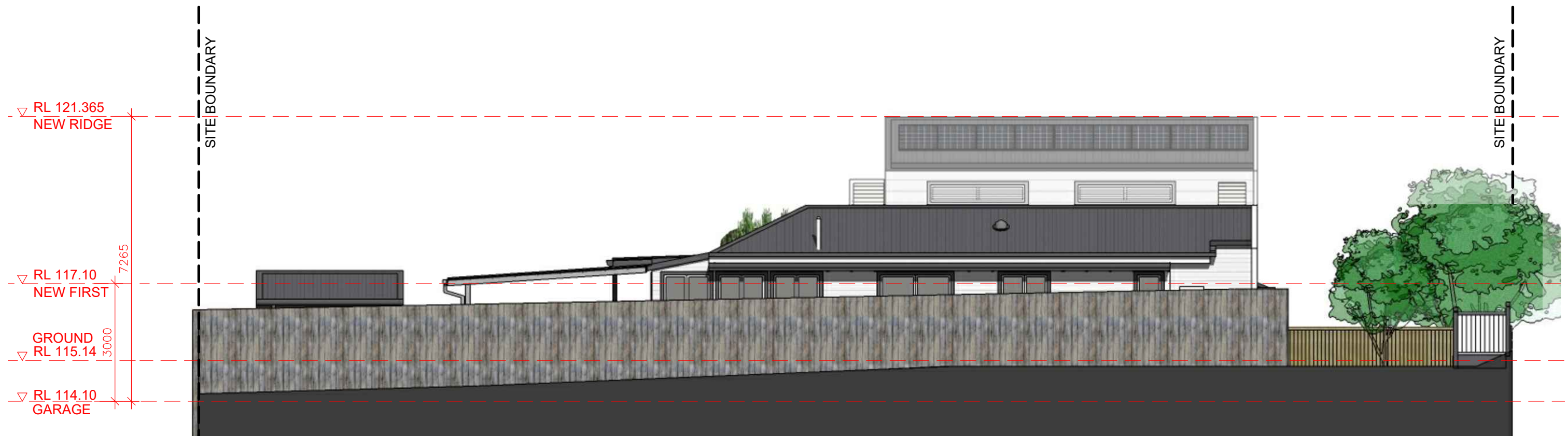
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PROJECT: **ALTERATIONS & ADDITIONS**
APPLICANT: TSU-HAO LIN
LOT 17, DP 23118
39 STARKEY STREET
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DRAWING TITLE: **ELEVATIONS #1**
DRAWING STATUS: **PLANNING APPROVAL**

SCALE: 1:100		CAD FILE: Elev_Sec.dwg	
SIZE: A3	DESIGN: DL	CAD: DL	
DATE: 10 FEB 2020			
PROJECT No: 140808		DRAWING No: 06 REVISION: C	



PROPOSED NORTH ELEVATION



PROPOSED SOUTH ELEVATION

NOTE: EXTERNAL FINISHES GENERALLY TO MATCH EXISTING



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PROJECT:

ALTERATIONS & ADDITIONS

APPLICANT: TSU-HAO LIN

LOT 17, DP 23118

39 STARKEY STREET

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DRAWING TITLE:

ELEVATIONS #2

DRAWING STATUS:

PLANNING
APPROVAL

SCALE: 1:100

CAD FILE: Elev_Sec.dwg

SIZE: A3

DESIGN: DL

CAD: DL

DATE: 10 FEB 2020

PROJECT No:
140808

DRAWING No:
07

REVISION:
C



PROPOSED EAST ELEVATION

Construction	Additional insulation required (R-value)	Other specifications
concrete slab on ground floor	nil	
suspended floor with enclosed subfloor: framed (R0.7).	R0.60 (down) (or R1.30 including construction)	
suspended floor above garage: framed (R0.7).	nil	
floor above existing dwelling or building	nil	
external wall: framed (weatherboard, fibro, metal clad)	R1.30 (or R1.70 including construction)	
internal wall shared with garage: plasterboard (R0.36)	nil	

Windows and glazed doors glazing requirements

Window / door no.	Orientation	Area of glass inc. frame (m2)	Overshadowing		Shading device	Frame and glass type
			Height (m)	Distance (m)		
G-W1	W	5.2	6	4	eave/verandah/ pergola/ balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
G-N1	N	0.7	6	2	eave/verandah/ pergola/ balcony >=450 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
G-N2	N	1.4	0	0	eave/verandah/ pergola/ balcony >=450 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
G-N3	N	1.4	0	0	eave/verandah/ pergola/ balcony >=450 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
G-E1	E	8.6	0	0	eave/verandah/ pergola/ balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
G-E2	E	1.6	0	0	eave/verandah/ pergola/ balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
G-E3	E	1.9	0	0	external louvre/ blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

Window / door no.	Orientation	Area of glass inc. frame (m2)	Overshadowing		Shading device	Frame and glass type
			Height (m)	Distance (m)		
F-N1	N	1	0	0	external louvre/ blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-N2	N	1	0	0	external louvre/ blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-W1	W	4.9	0	0	eave/verandah/ pergola/ balcony >=900 mm	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-S1	S	0.6	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-S2	S	0.6	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-S3	S	0.6	0	0	none	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-E1	E	1	0	0	external louvre/ blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-E2	E	1.6	0	0	external louvre/ blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)
F-E3	E	1.7	0	0	external louvre/ blind (adjustable)	standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

Skylight number	Area of glass inc. frame (m2)	Shading device	Frame and glass type
s1	0.72	no shading	timber, double clear/ air fill, (or U-value 4.3, SHGC:0.5)
s2	0.72	no shading	timber, double clear/ air fill, (or U-value 4.3, SHGC:0.5)

BASIX SPECIFICATION

Outdoor Swimming Pool
The swimming pool must be outdoors.
The swimming pool must not have a capacity greater than 39.368 kilolitres.

Hot water
The applicant must install the following hot water system in the development: gas instantaneous.

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 2m2, b) insulation specified is not required for parts of altered construction where insulation already exists.



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PROJECT:

ALTERATIONS & ADDITIONS

APPLICANT: TSU-HAO LIN
LOT 17, DP 23118
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FORESTVILLE NSW 2087

DRAWING TITLE:

ELEVATIONS #3
BASIX SPECIFICATION

DRAWING STATUS:

PLANNING
APPROVAL

SCALE: 1:100

SIZE: A3

DATE: 10 FEB 2020

PROJECT No:
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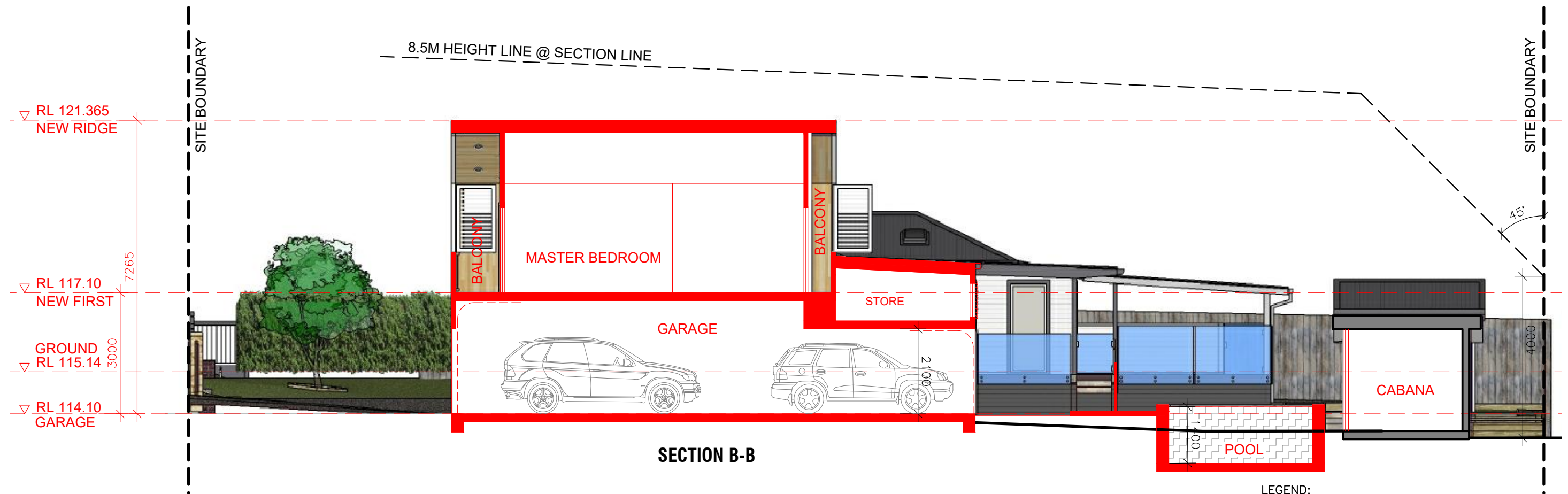
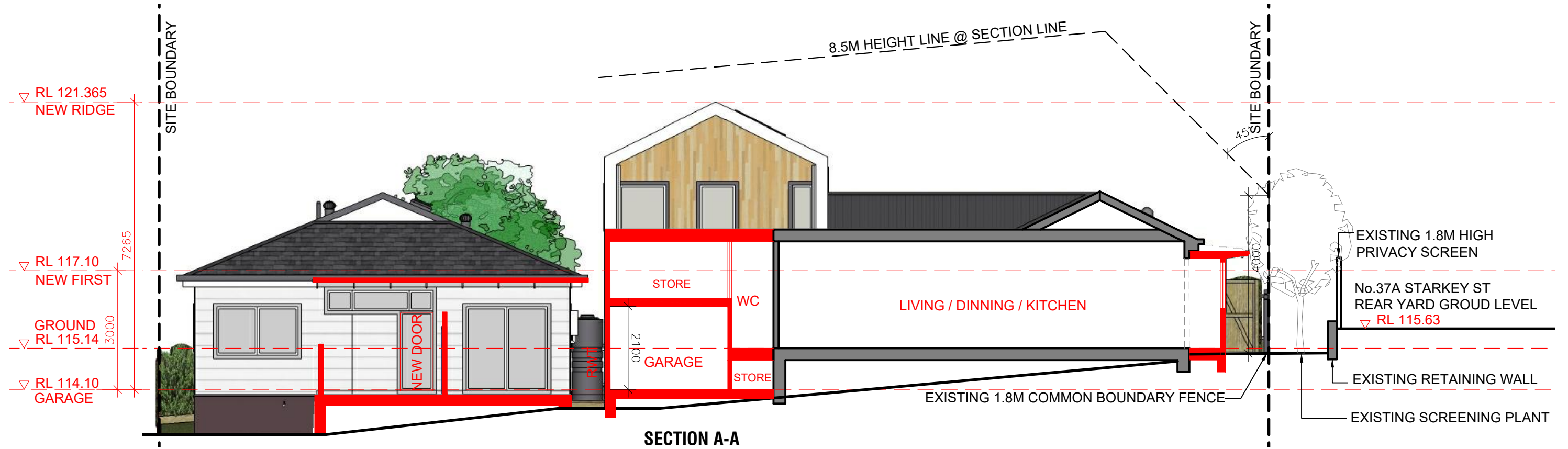
CAD FILE: Elev_Sec.dwg

DESIGN: DL

CAD: DL

DRAWING No:
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LEGEND:

— PROPOSED WORKS IN RED

— EXISTING STRUCTURE



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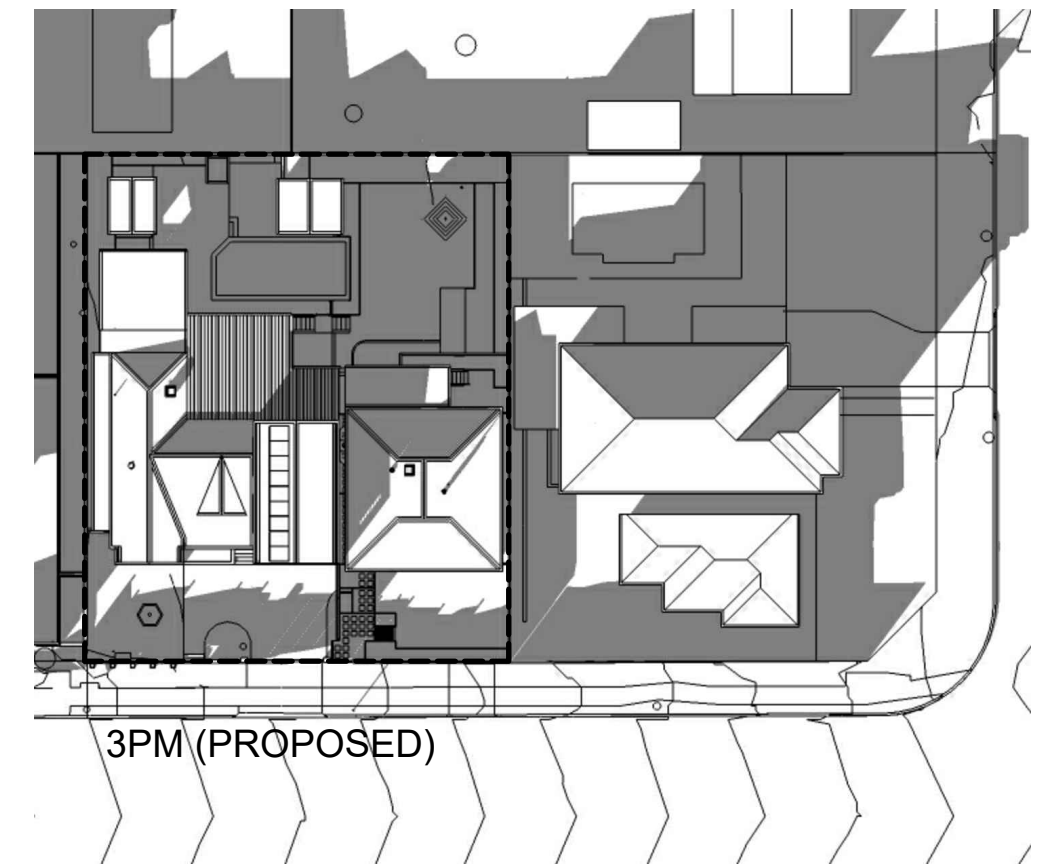
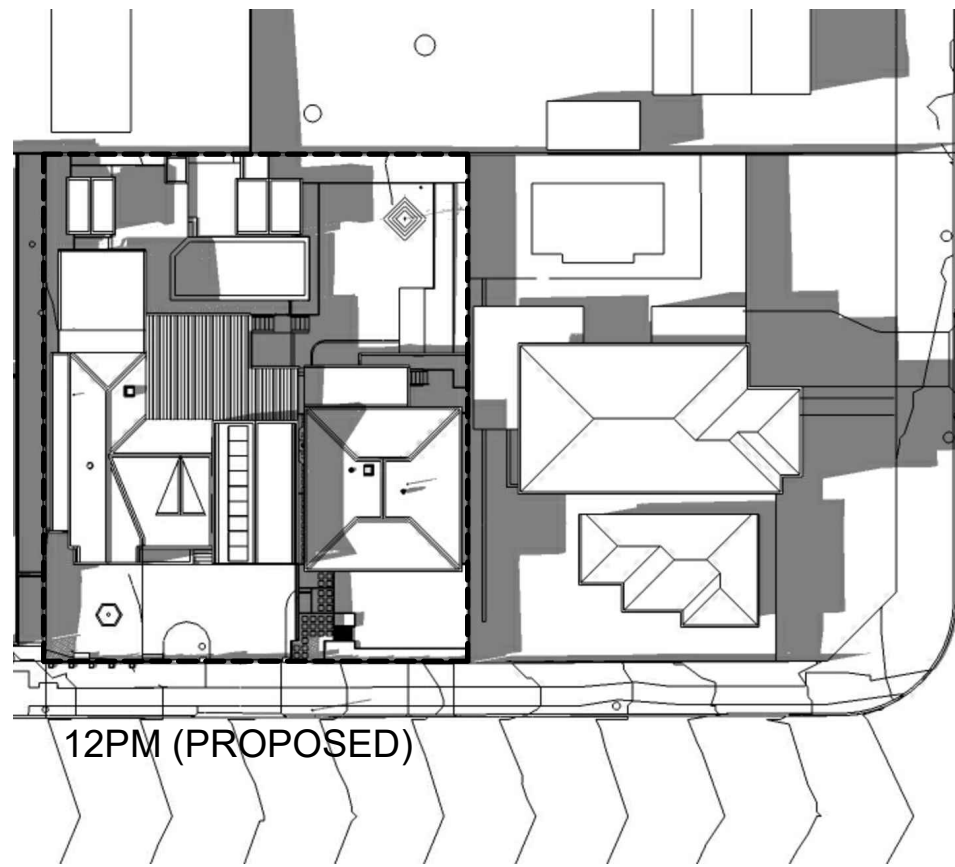
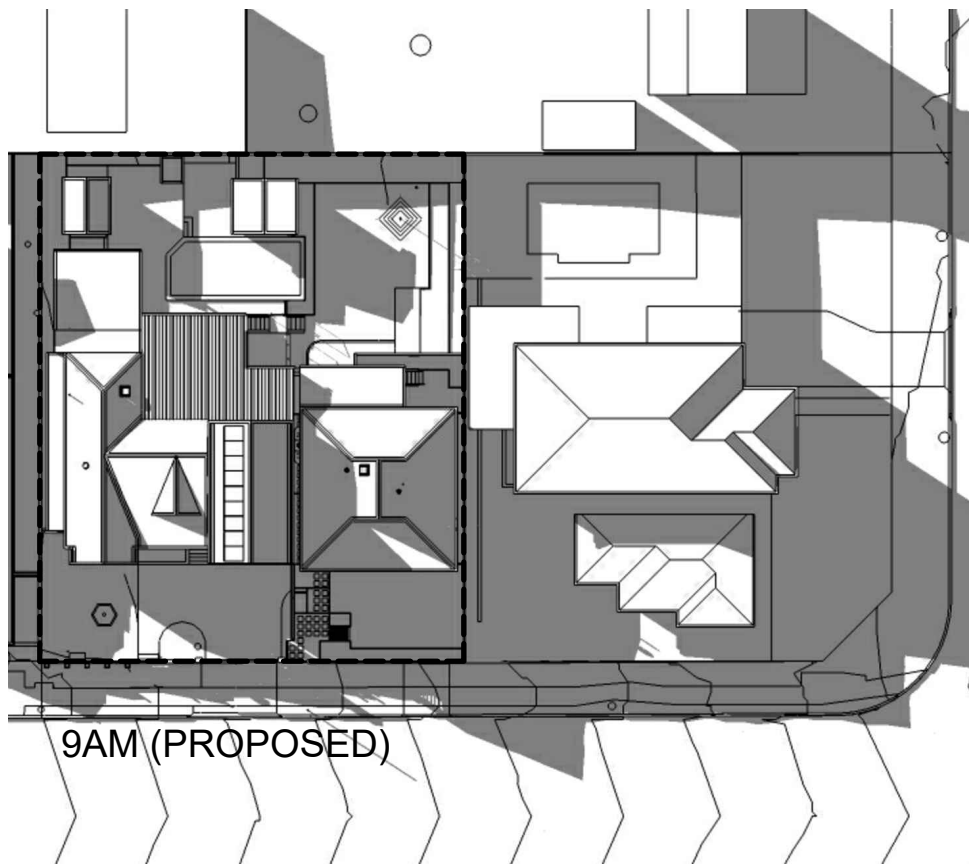
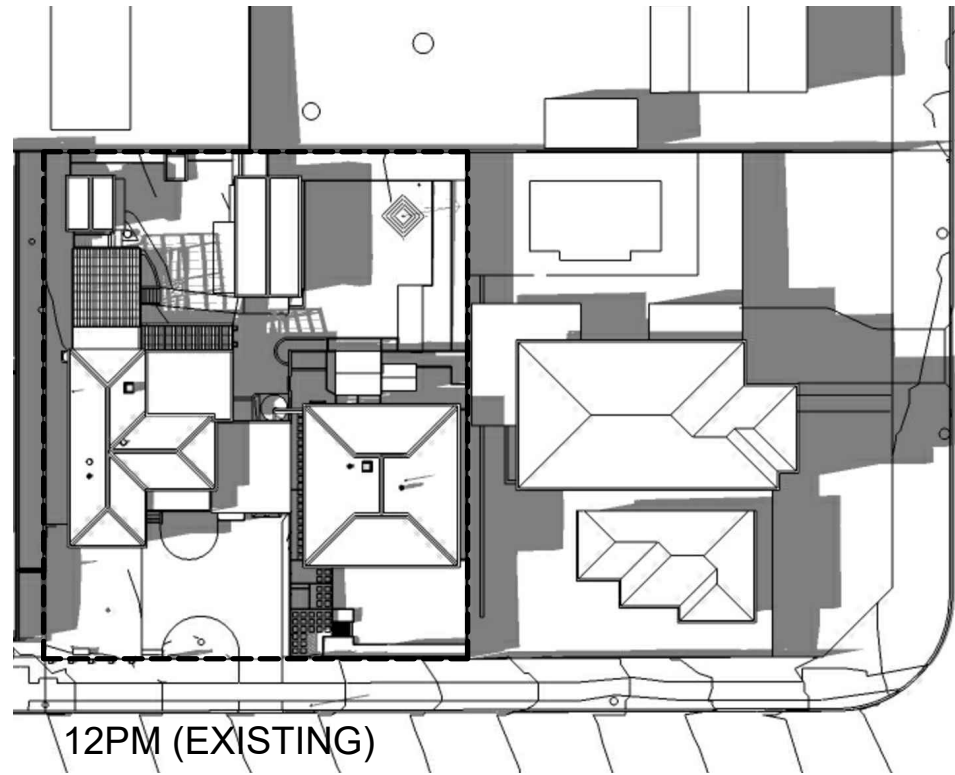
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PROJECT: **ALTERATIONS & ADDITIONS**
 APPLICANT: TSU-HAO LIN
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DRAWING TITLE: **SECTIONS**

DRAWING STATUS: **PLANNING APPROVAL**

SCALE: 1:100	CAD FILE: Elev_Sec.dwg	
SIZE: A3	DESIGN: DL	CAD: DL
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NO ADDITIONAL SHADOW TO ADJOIN NEIGHBOURS



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ALTERATIONS & ADDITIONS

APPLICANT: TSU-HAO LIN

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DRAWING TITLE:

SHADOW DIAGRAMS 21 JUNE

DRAWING STATUS:

PLANNING APPROVAL

SCALE: 1:500

SIZE: A3

CAD FILE: Area_Calc.dwg

DESIGN: DL

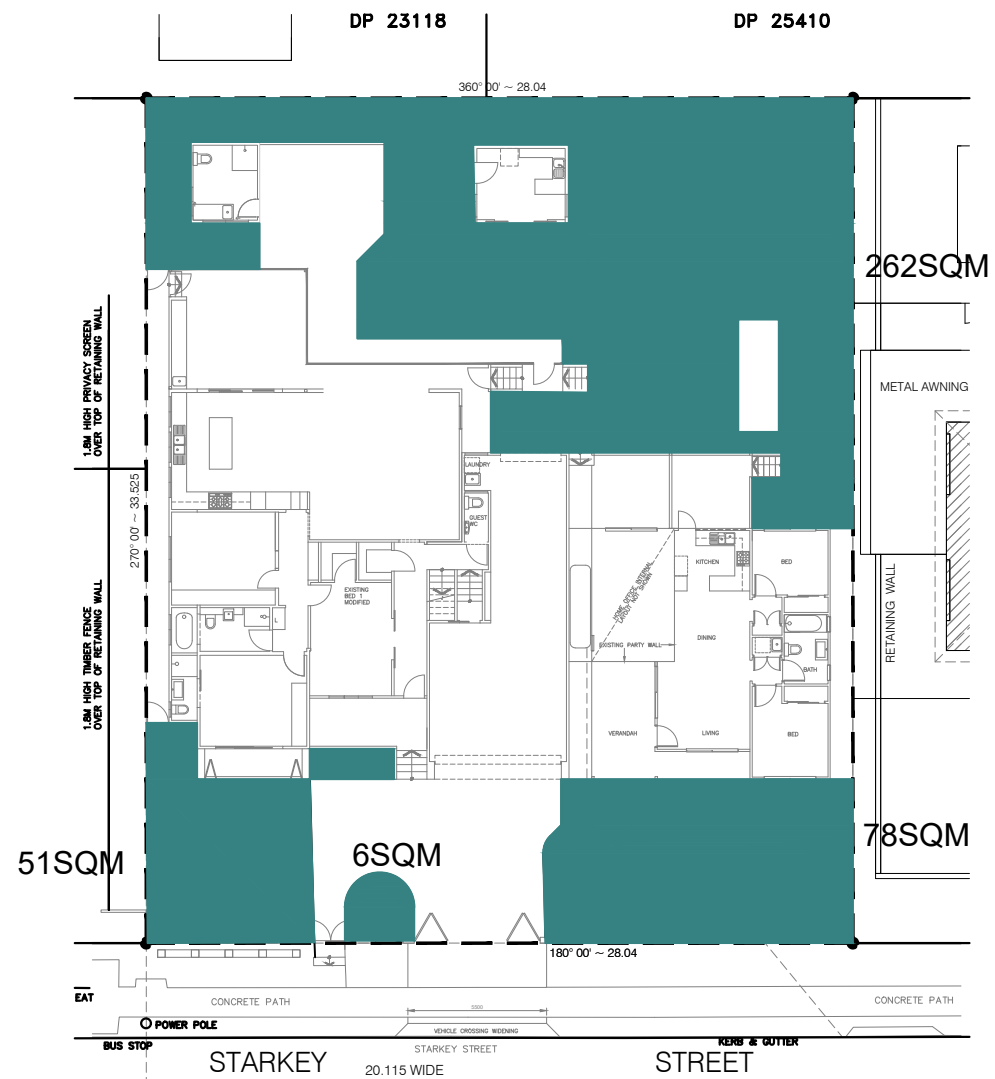
CAD: DL

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10

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SITE AREA: 935.8SQM
LANDSCAPE AREA CALCULATION:

MINIMUM REQUIRED
40% (374.32SQM)
MINIMUM 2M WIDE

PROPOSED
42.4% (397SQM) ✓
MINIMUM 2M WIDE



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ALTERATIONS & ADDITIONS

APPLICANT: TSU-HAO LIN

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DRAWING TITLE:

AREA CALCULATION

DRAWING STATUS:

PLANNING
APPROVAL

SCALE: 1:300

CAD FILE: Area_Calc.dwg

SIZE: A3

DESIGN: DL

CAD: DL

DATE: 30 MARCH 2020

PROJECT No:
140808

DRAWING No:
11

REVISION:
D