

client :

project :

**DUPLEX DEVELOPMENT**

project number :

date :

11/02/2024

scale :

1:1 @ A2

drawing number :

TP.01

**digital design & drafting**

building designers

address :

drawing title :

**COVER SHEET**

drawing number :

TP.01



**SITE ANALYSIS OVERALL:**

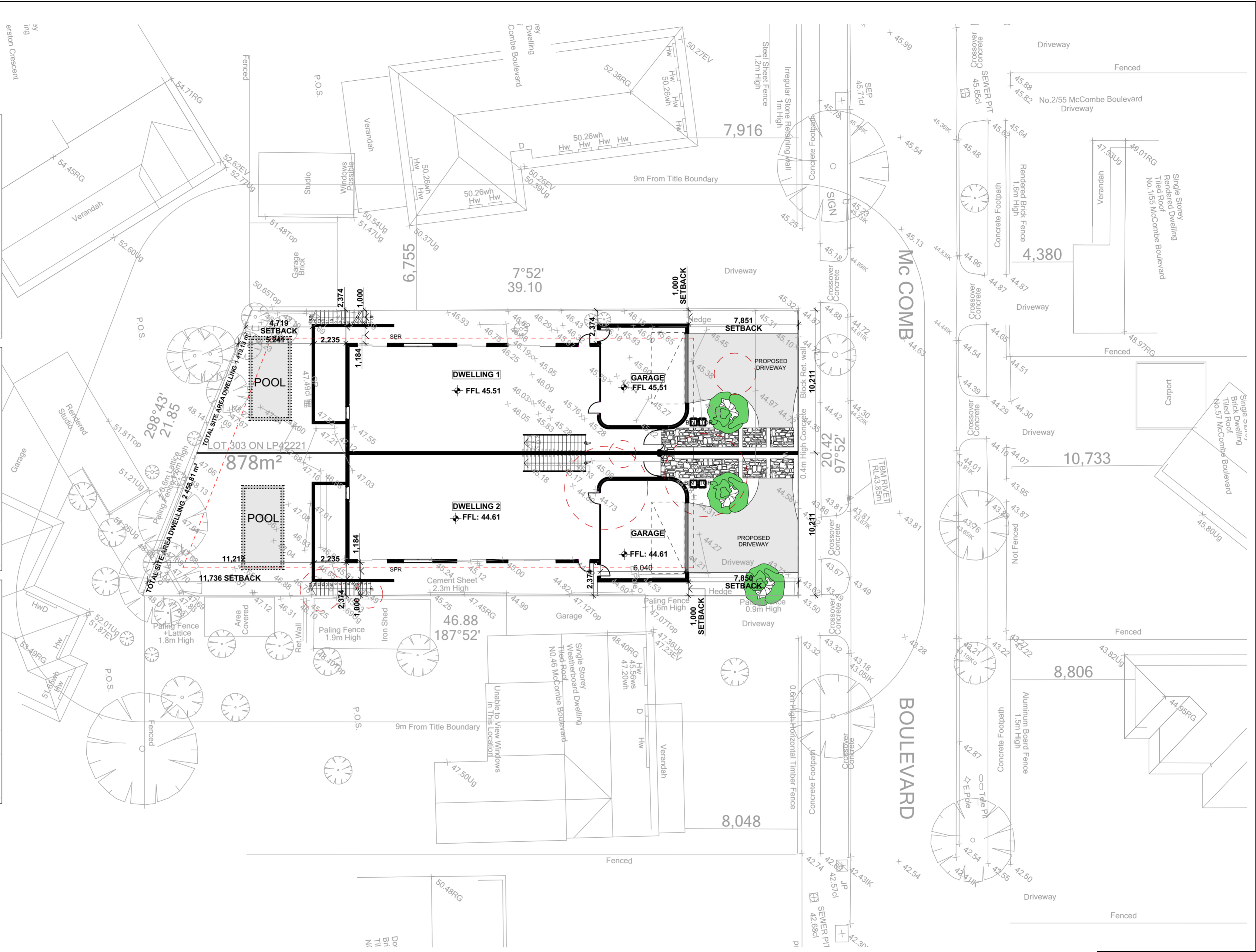
TOTAL SITE AREA	878.00m2
PROPOSED GROUND FLOOR	149.62m2
PROPOSED UPPER FLOOR	175.52m2
PROPOSED GARAGE	47.40m2
BALCONY	31.21m2
<b>TOTAL</b>	<b>403.75m2</b>
<b>SITE COVERAGE</b>	<b>197.02m2 - 44.88%</b>
<b>GARDEN AREA</b>	<b>399.52m2 - 45.50%</b>
<b>DRIVEWAYS &amp; PATHS</b>	<b>84.42m2</b>
<b>PERMEABLE SURFACES</b>	<b>399.48m2 - 45.50%</b>

**SITE ANALYSIS DWELLING 1 :**

TOTAL SITE AREA	419.13m2
PROPOSED GROUND FLOOR	149.62m2
PROPOSED UPPER FLOOR	175.52m2
PROPOSED GARAGE	47.40m2
BALCONY	31.21m2
<b>TOTAL</b>	<b>403.75m2</b>
<b>SITE COVERAGE</b>	<b>197.02m2 - 47.00%</b>
<b>GARDEN AREA</b>	<b>179.92m2 - 42.92%</b>
<b>DRIVEWAYS &amp; PATHS</b>	<b>42.21m2</b>
<b>PERMEABLE SURFACES</b>	<b>179.90m2 - 42.92%</b>

**SITE ANALYSIS DWELLING 2 :**

TOTAL SITE AREA	458.81m2
PROPOSED GROUND FLOOR	149.62m2
PROPOSED UPPER FLOOR	175.52m2
PROPOSED GARAGE	47.40m2
BALCONY	31.21m2
<b>TOTAL</b>	<b>403.75m2</b>
<b>SITE COVERAGE</b>	<b>197.02m2 - 42.94%</b>
<b>GARDEN AREA</b>	<b>219.60m2 - 47.86%</b>
<b>DRIVEWAYS &amp; PATHS</b>	<b>42.21m2</b>
<b>PERMEABLE SURFACES</b>	<b>219.58m2 - 47.86%</b>

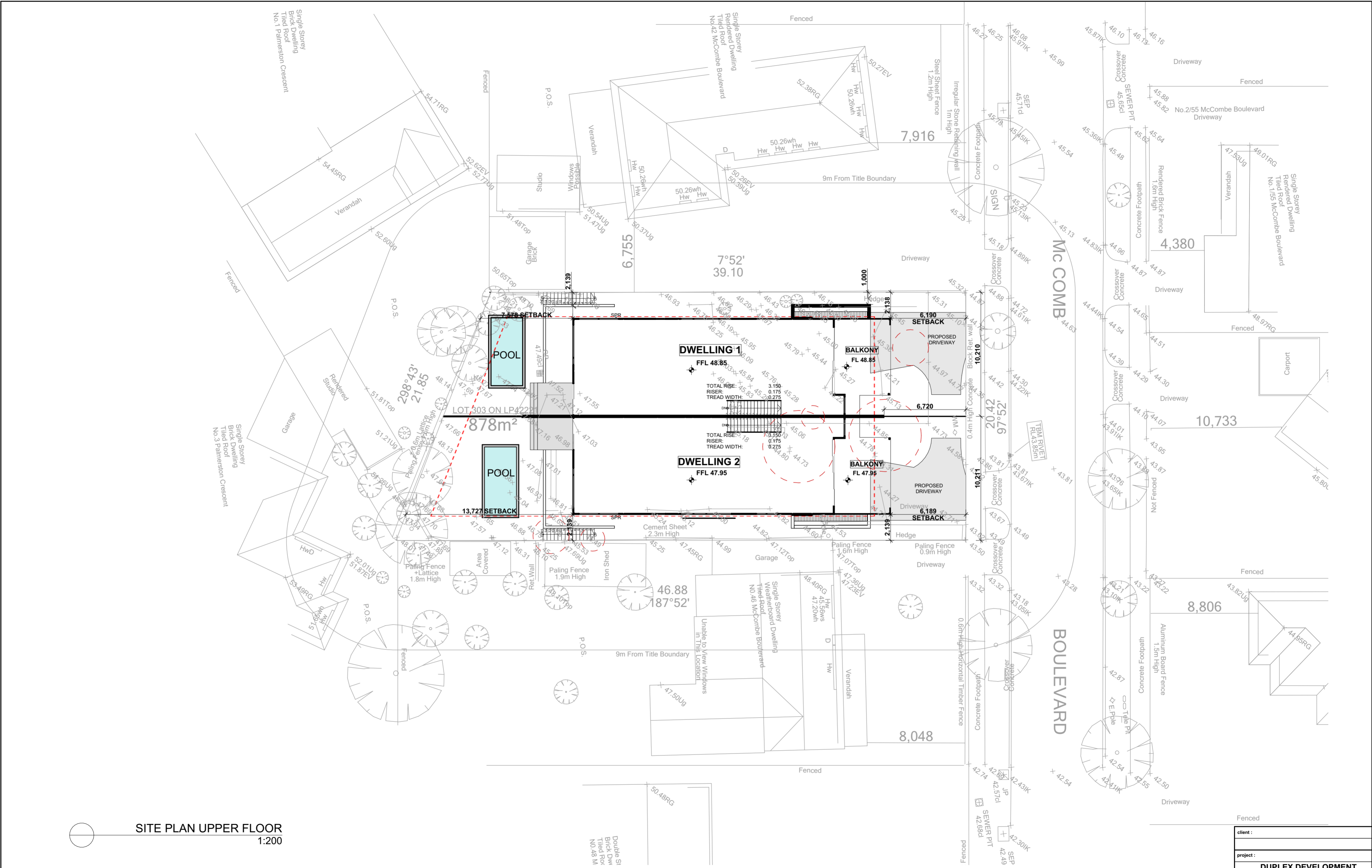


SITE PLAN GROUND FLOOR  
1:200

**NOTE: ALL LEVELS SHOWN ARE TO AHD**

**digital design & drafting**  
building designers

client :	
project :	
<b>DUPLEX DEVELOPMENT</b>	
project number :	
date :	drawn :
11/02/2024	LIKA B.
scale :	drawing number :
<b>DESIGN RESPONSE GROUND FLOOR PL: 100 @ A2</b>	<b>TP.03</b>



SITE PLAN UPPER FLOOR  
1:200

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client :			
project :		DUPLUX DEVELOPMENT	
project number :			
date :	drawn :		
11/02/2024	LIKA B.		
drawing title :		scale :	drawing number :
DESIGN RESPONSE UPPER FLOOR PLAN#00 @ A2			TP.04

**SITE ANALYSIS OVERALL:**

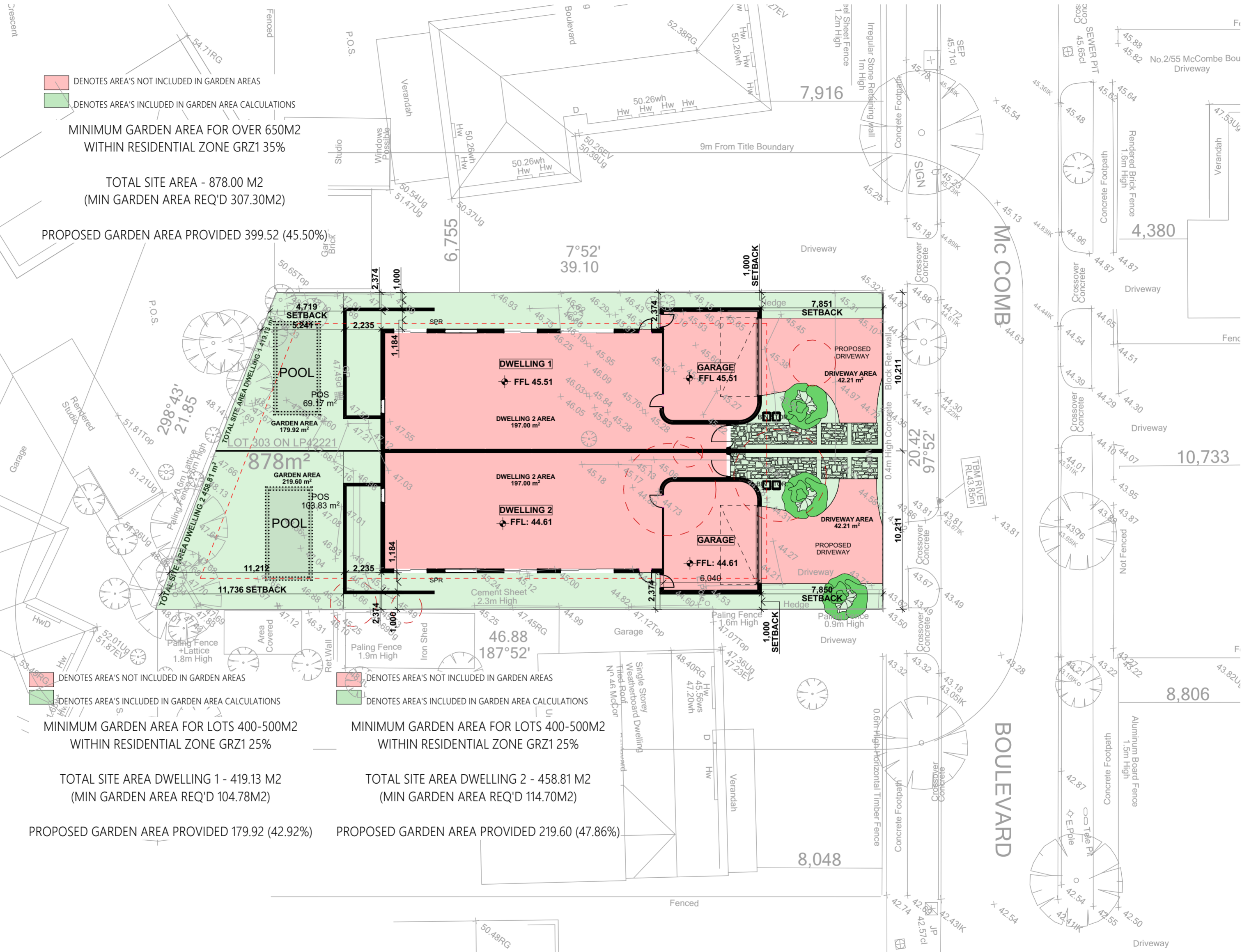
TOTAL SITE AREA	878.00m <sup>2</sup>
PROPOSED GROUND FLOOR	149.62m <sup>2</sup>
PROPOSED UPPER FLOOR	175.52m <sup>2</sup>
PROPOSED GARAGE	47.40m <sup>2</sup>
BALCONY	31.21m <sup>2</sup>
<b>TOTAL</b>	<b>403.75m<sup>2</sup></b>
<b>SITE COVERAGE</b>	<b>197.02m<sup>2</sup> - 44.88%</b>
<b>GARDEN AREA</b>	<b>399.52m<sup>2</sup> - 45.50%</b>
<b>DRIVEWAYS &amp; PATHS</b>	<b>84.42m<sup>2</sup></b>
<b>PERMEABLE SURFACES</b>	<b>399.48m<sup>2</sup> - 45.50%</b>

**SITE ANALYSIS DWELLING 1 :**

TOTAL SITE AREA	419.13m <sup>2</sup>
PROPOSED GROUND FLOOR	149.62m <sup>2</sup>
PROPOSED UPPER FLOOR	175.52m <sup>2</sup>
PROPOSED GARAGE	47.40m <sup>2</sup>
BALCONY	31.21m <sup>2</sup>
<b>TOTAL</b>	<b>403.75m<sup>2</sup></b>
<b>SITE COVERAGE</b>	<b>197.02m<sup>2</sup> - 47.00%</b>
<b>GARDEN AREA</b>	<b>179.92m<sup>2</sup> - 42.92%</b>
<b>DRIVEWAYS &amp; PATHS</b>	<b>42.21m<sup>2</sup></b>
<b>PERMEABLE SURFACES</b>	<b>179.90m<sup>2</sup> - 42.92%</b>

**SITE ANALYSIS DWELLING 2 :**

TOTAL SITE AREA	458.81m <sup>2</sup>
PROPOSED GROUND FLOOR	149.62m <sup>2</sup>
PROPOSED UPPER FLOOR	175.52m <sup>2</sup>
PROPOSED GARAGE	47.40m <sup>2</sup>
BALCONY	31.21m <sup>2</sup>
<b>TOTAL</b>	<b>403.75m<sup>2</sup></b>
<b>SITE COVERAGE</b>	<b>197.02m<sup>2</sup> - 42.94%</b>
<b>GARDEN AREA</b>	<b>219.60m<sup>2</sup> - 47.86%</b>
<b>DRIVEWAYS &amp; PATHS</b>	<b>42.21m<sup>2</sup></b>
<b>PERMEABLE SURFACES</b>	<b>219.58m<sup>2</sup> - 47.86%</b>



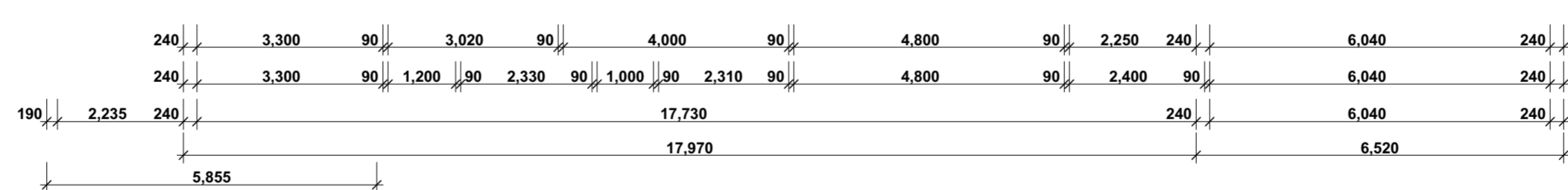
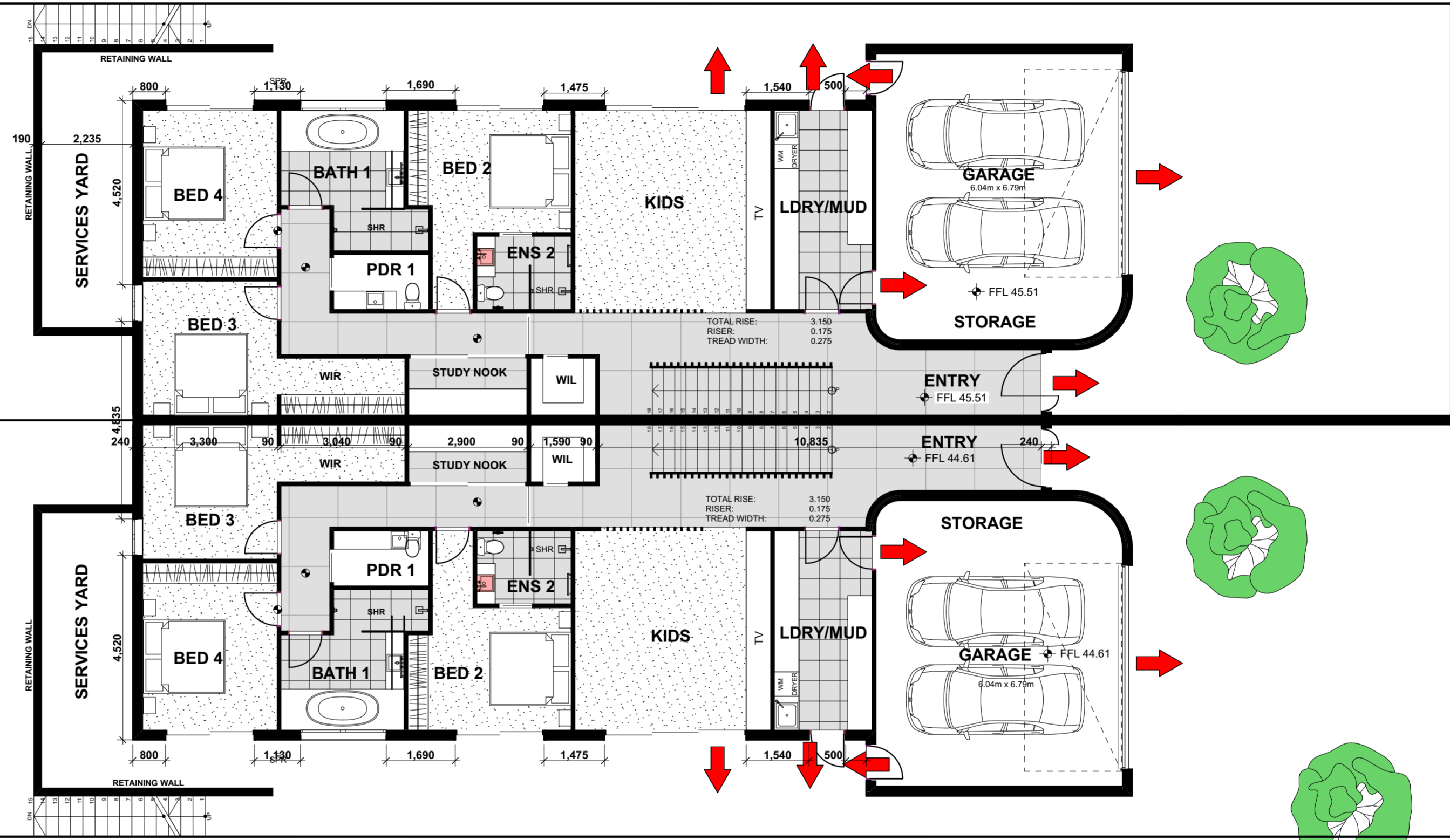
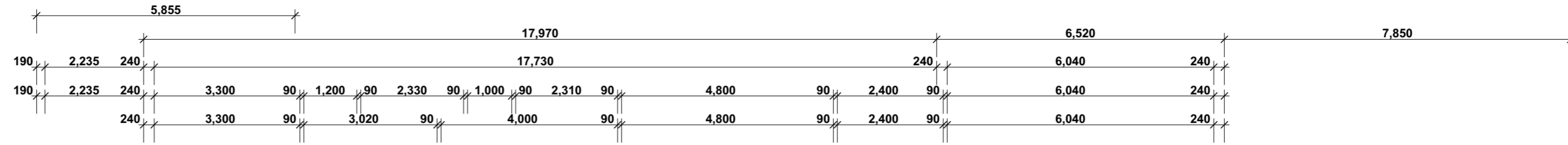
GARDEN AREA PLAN  
1:200

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building designers

client :			
project :	DUPLEX DEVELOPMENT		
project number :			
date :	11/02/2024	drawn :	LIKA B.
scale :	1:200 @ A2	drawing number :	TP.05
address :			
drawing title :	GARDEN AREA PLAN		

AREA	SQM
DWELLING 1 GROUND FLOOR	149.62
DWELLING 1 UPPER FLOOR	175.52
DWELLING 1 GARAGE	47.40
DWELLING 1 BALCONY	31.21
<b>TOTAL</b>	<b>403.75</b>

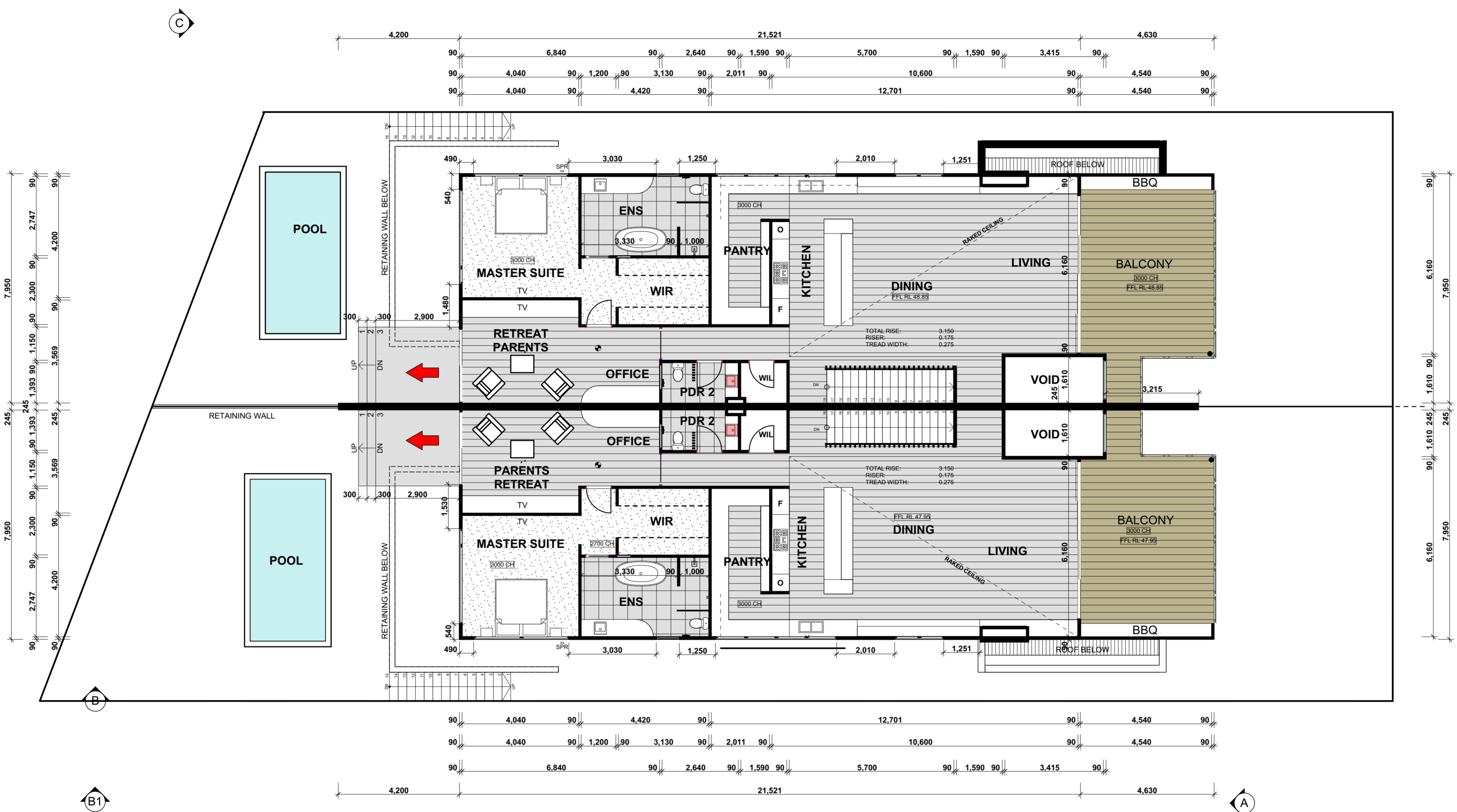
AREA	SQM
DWELLING 2 GROUND FLOOR	149.62
DWELLING 2 UPPER FLOOR	175.52
DWELLING 2 GARAGE	47.40
DWELLING 2 BALCONY	31.21
<b>TOTAL</b>	<b>403.75</b>



GROUND FLOOR PLAN  
1:100

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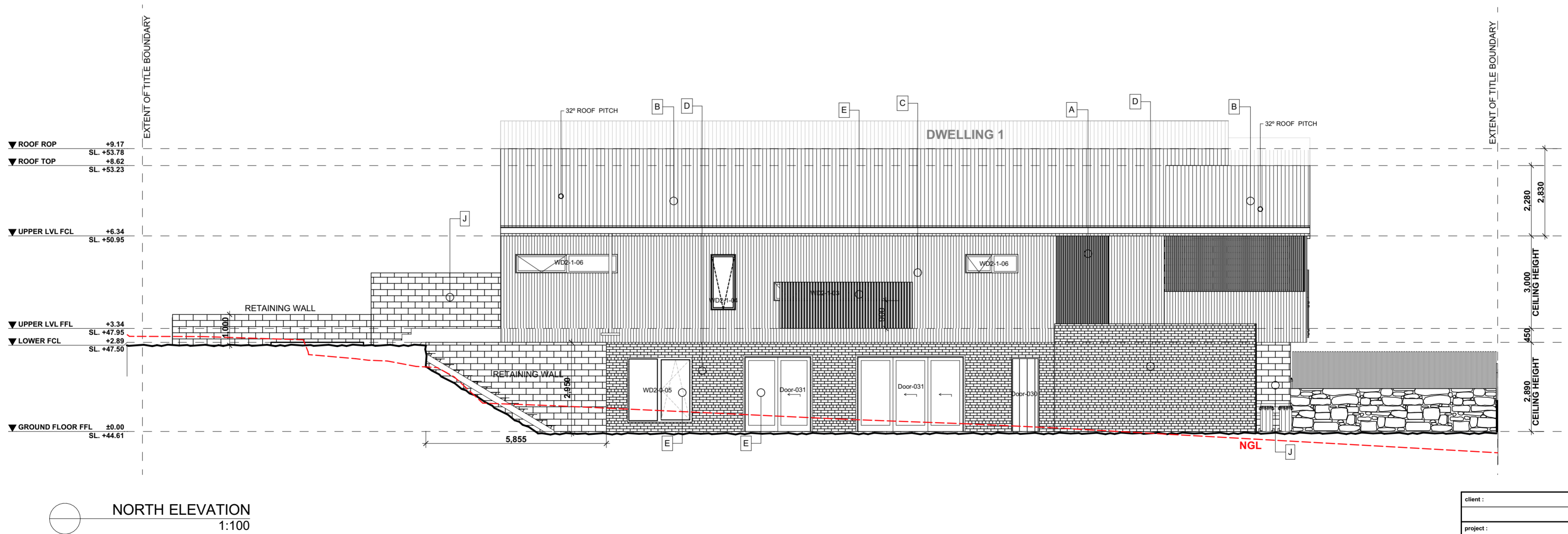
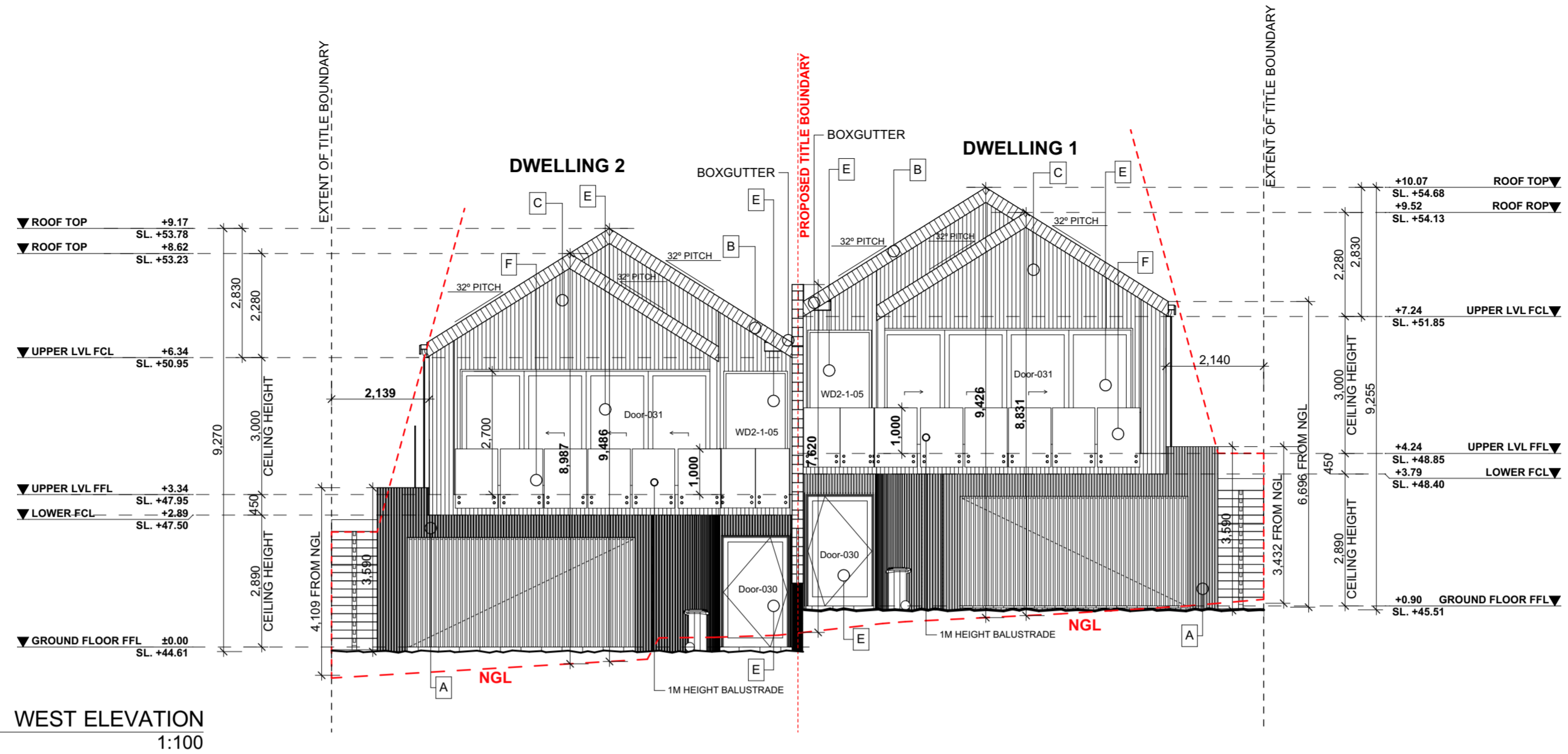
client :		project number :	
project :		DUPEX DEVELOPMENT	
address :	date :	drawn :	drawing number :
11/02/2024	LIKA B.		
drawing title :	scale :	drawing number :	
PROPOSED GROUND FLOOR	1:100 @ A2	TP.06	



UPPER FLOOR  
1:100

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client :			
project :		DUPLEX DEVELOPMENT	
project number :			
date :	drawn :		
11/02/2024	LIKA B.		
drawing title :		scale :	drawing number :
PROPOSED UPPER FLOOR		1:100 @ A2	TP.07



**digital design & drafting**

building designers

address:

drawing title:

PROPOSED ELEVATIONS

client:

project:

DUPLEX DEVELOPMENT

project number:

date:

11/02/2024

scale:

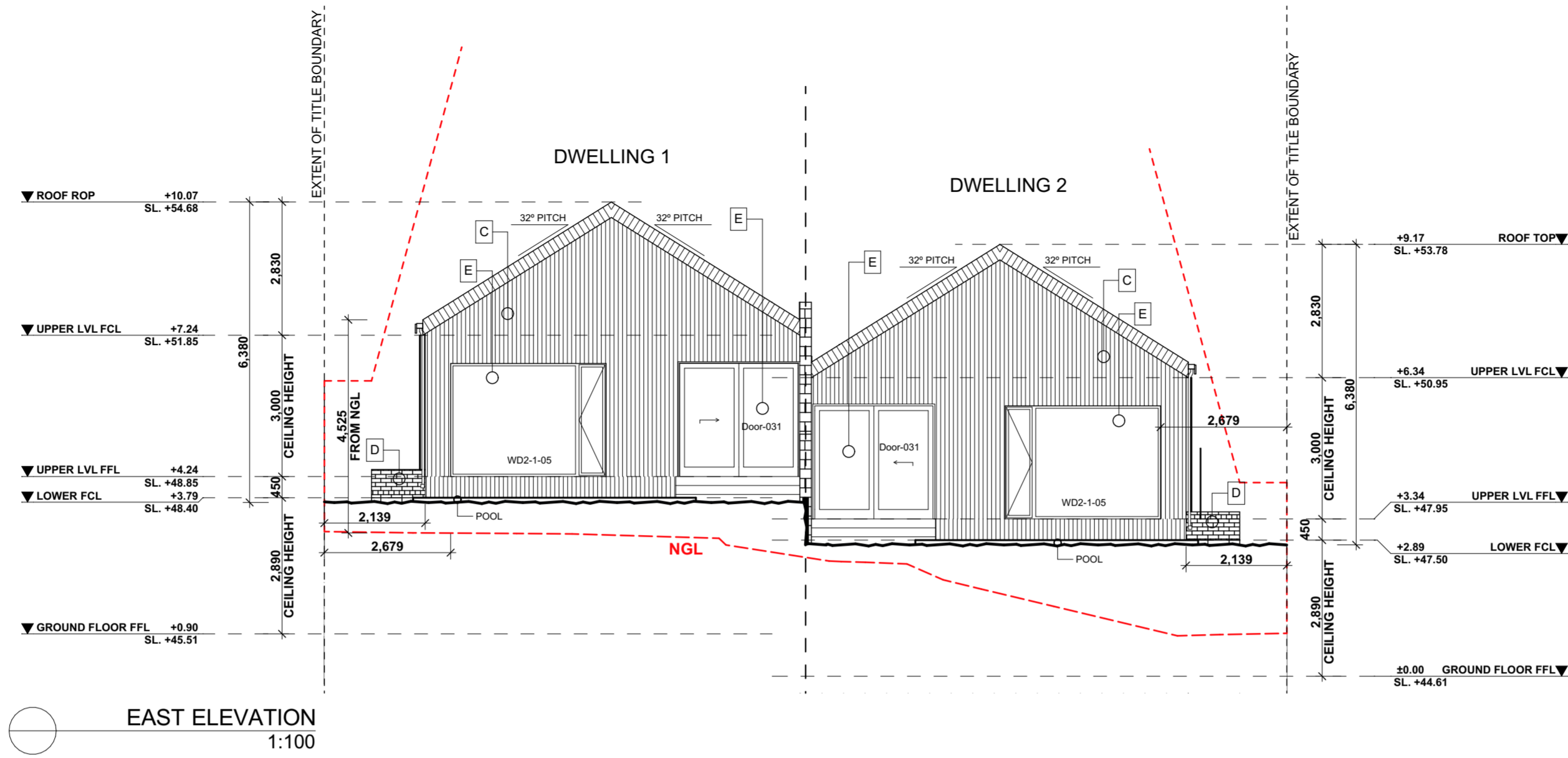
1:100 @ A2

drawn:

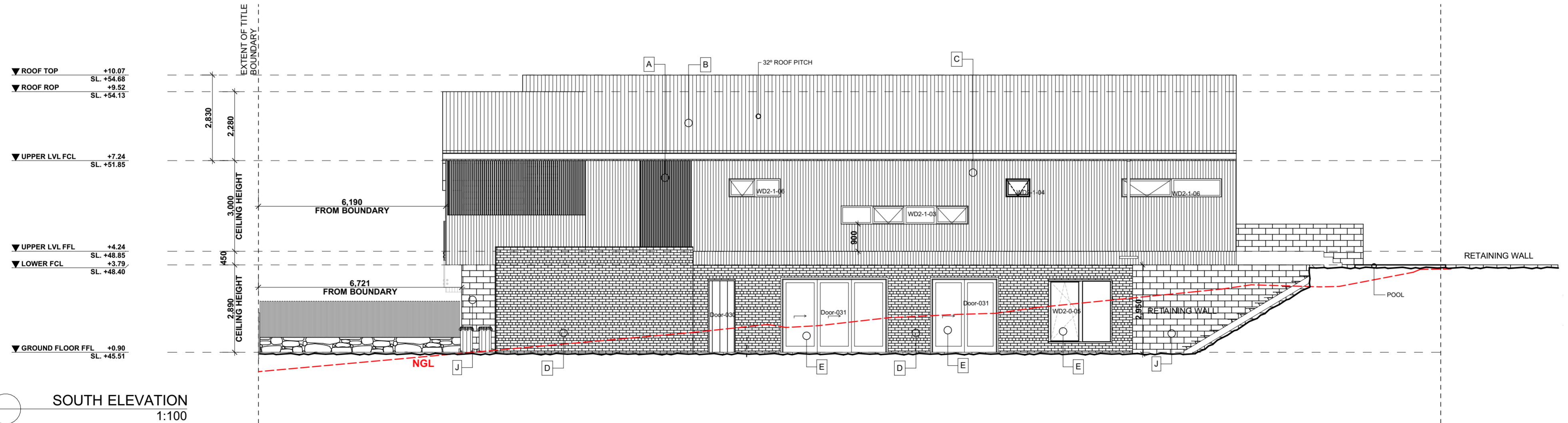
LIKA B.

drawing number:

TP.08



EAST ELEVATION  
1:100

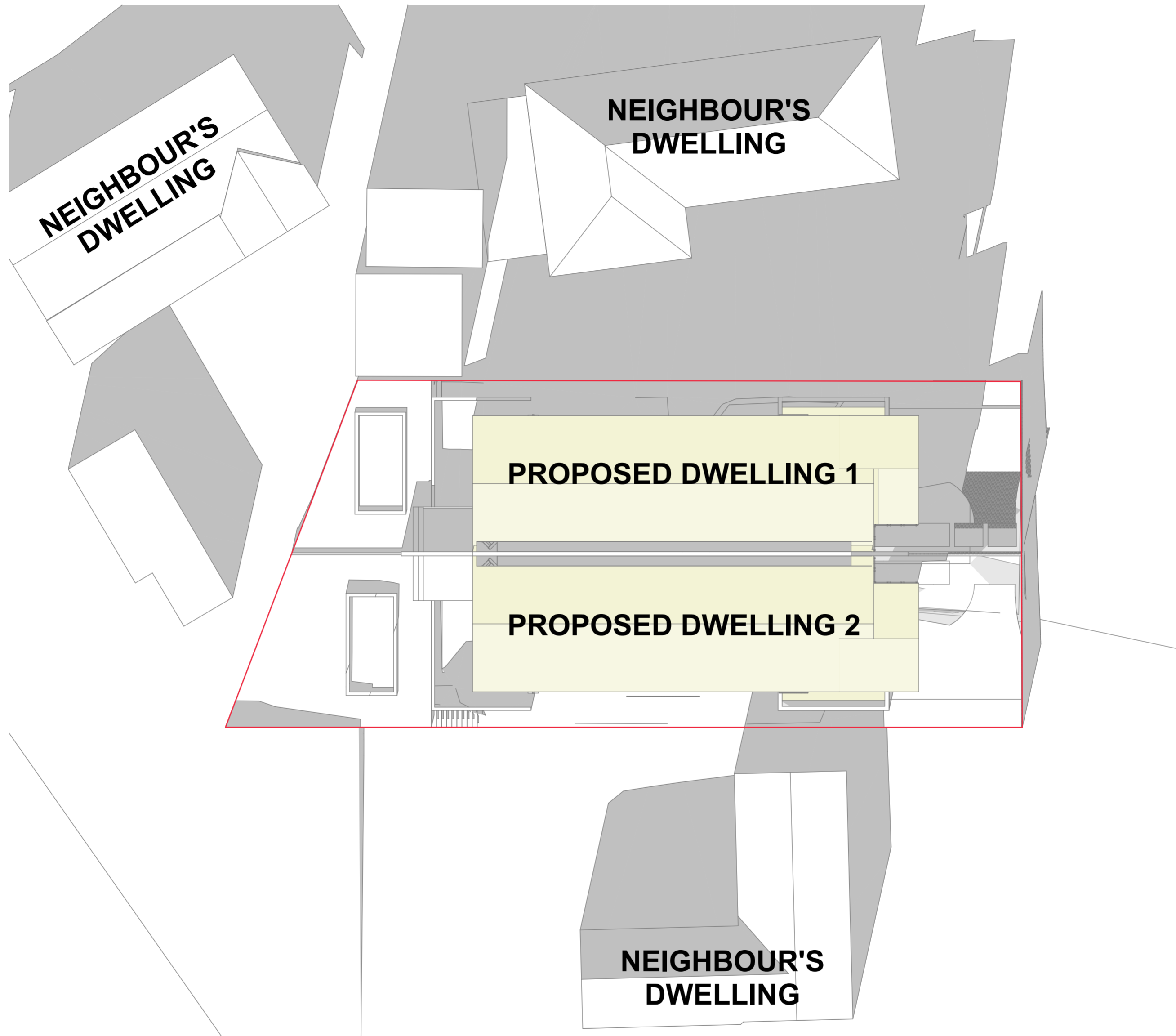


SOUTH ELEVATION  
1:100

client :	
project :	
<b>DUPLEX DEVELOPMENT</b>	
project number :	
date :	drawn :
11/02/2024	LIKA B.
scale :	drawing number :
<b>PROPOSED ELEVATIONS</b>	<b>1:100 @ A2 TP.09</b>

**digital design & drafting**  
building designers

address :  
drawing title :  
**PROPOSED ELEVATIONS**

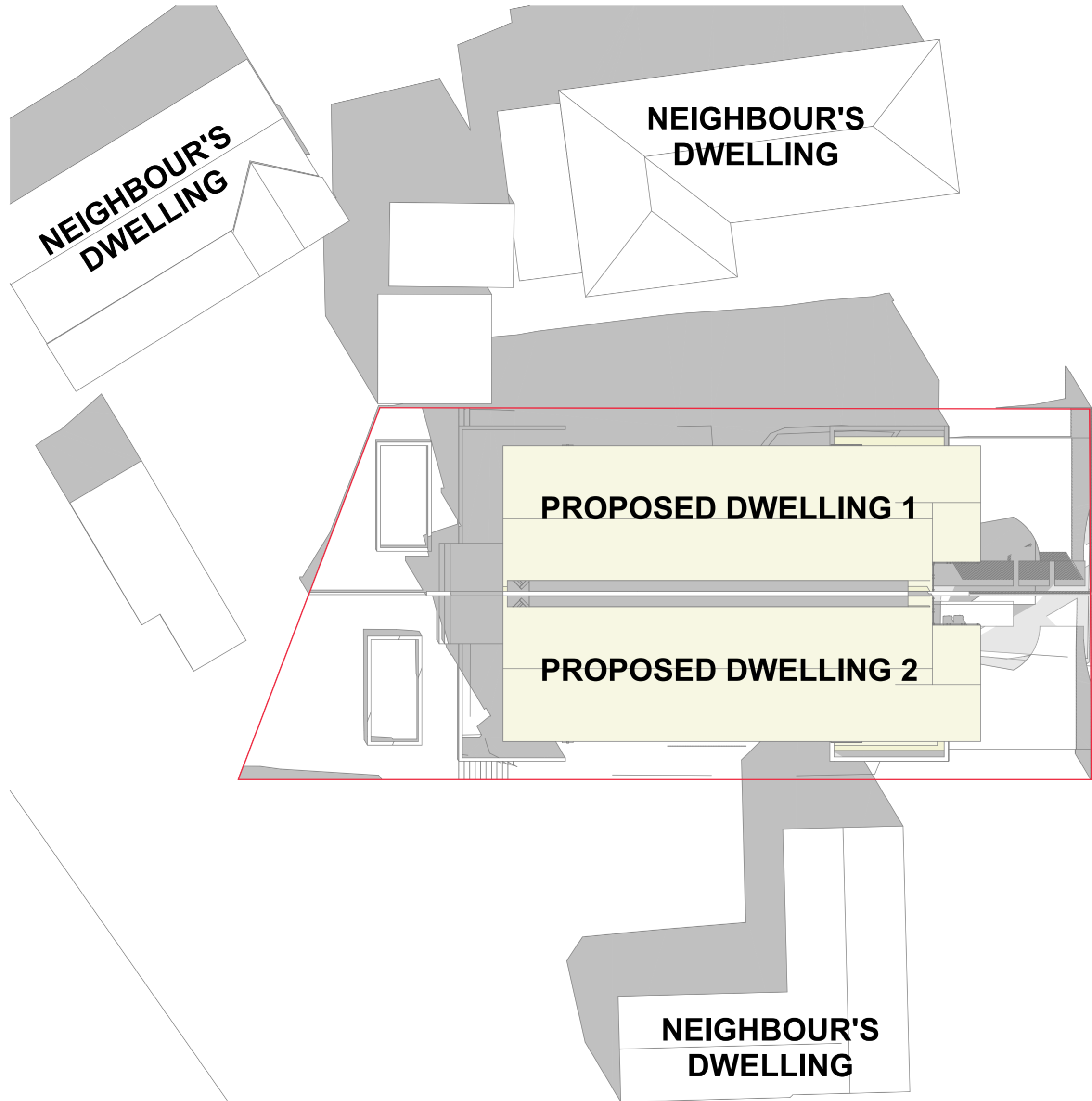


Sun Shadow - Winter - June 21 - 9AM  
1:200

**digital design & drafting**

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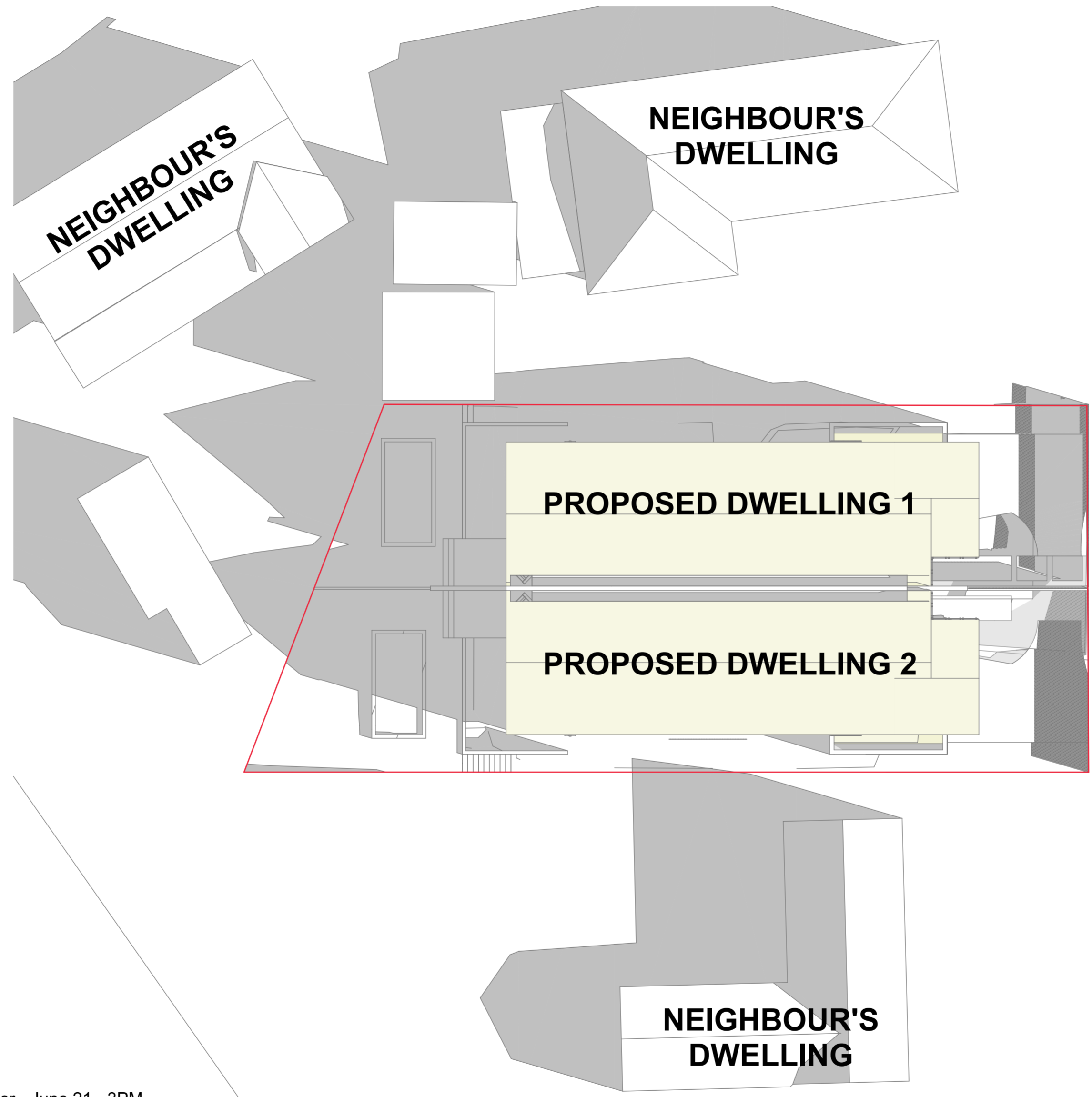
client :			
project :		DUPLEX DEVELOPMENT	
address :		project number :	
date :		drawn :	
11/02/2024		LIKA B.	
drawing title :		scale :	
PROPOSED SHADOWS 9AM		1:200 @ A2	
drawing number :		TP.10	



Sun Shadow - Winter - June 21 - 12 NOON  
1:200

**digital design & drafting**  
building designers

client :			
project :		DUPLEX DEVELOPMENT	
address :		project number :	
date :	drawn :		
11/02/2024	LIKA B.		
drawing title :		scale :	drawing number :
PROPOSED SHADOWS 12PM		1:200 @ A2	TP.11



Sun - Winter - June 21 - 3PM  
1:200

**digital design & drafting**  
building designers

client :			
project :		DUPLEX DEVELOPMENT	
address :		project number :	
date :		drawn :	
11/02/2024		LIKA B.	
scale :		drawing number :	
PROPOSED SHADOW 3PM		1:200 @ A2 TP.12	