Sheet Numbe



Development Application Proposed New Dwelling

10 Molong Street, North Curl Curl NSW 2099

DA000 DA001 DA002 DA101 DA102 DA103 DA104 DA107 DA201 DA202 DA203 DA204 DA300 DA301 DA302 DA303 DA350 DA351 DA352 DA353 DA354 DA355 DA400 DA501 DA502 DA503 DA550 DA600 DA601

This Drawing must not be used for Construction unless signed as Approved Project: Client: Molong Estate Amy Wild + Gary Brewer 10 Molong Street, North Curl Curl Drawing Number: Issue 1 Lot 6 DP 224946 DA000 CM Studio Conditions of Use: This Document may only be used for the Date Project number 2020_117 27/05/21

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	Ground Floor Plan		
	First Floor Plan		
	Roof Plan		
	Elevation South (Front)		
	Elevation North (Rear)		
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	Section A		
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Drawing: Title Page

Scale



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Molong Estate

Project:

10 Molong Street, North Curl Curl Lot 6 DP 224946 Project number

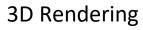
2020_117

Client:

Date

Amy Wild + Gary Brewer Drawing Number: Issue DA001

Drawing:



Scale



Landscape vegetation:	★ 321m ² lawn + garden, with 89m ² % low water use species.
Rainwater tank:	 <i>★</i> 14,000 litres. <i>★</i> Collecting from roof area = 260m². <i>★</i> Water to be used in: vegetation + all toilets + pool + spa.
Hot Water Recirculation:	★ N/A.
Swimming pool / Spa:	★ Pool: 80 kilolitres, with cover; Spa:8 kilolitres, with cover.
Toilets, Showerheads, Taps:	★ Showerheads '4 ★' (4.5-6.0 L/min), Toilets '4 ★', Kitchen Taps '5 ★', Bathroom taps '5 ★'.

Roof:	 Slate tiled roof + R1.0 insulation blanket to underside. 'Dark' colour.
Ceilings:	 Minimum R4.0 insulation to all ceilings with roof above. Minimum R2.5 insulation to all ceilings with balcony/terrace above. Rated with sealed exhaust ventilation. Not rated with down-lights.
External Walls:	 Brick veneer + R2.5 insulation to Ground floor & first floor walls. Brick + R1.5 insulation to basement level external walls. * 'Light' colour.
Internal Walls:	 Brick to all internal walls.
Glazing:	* (see * 'GLAZING NOTES':)
Floors:	 Concrete floors throughout with timber & tile coverings (as per plans R1.0 insulation to all floors with 'Garage' or outside air below.

	'BASIX TARGETS' set for AccuRate	AccuRate 22 nd Run
COOLING ENERGY (MJ/m ² /yr)	(< 26.2)	25.8
HEATING ENERGY (MJ/m ² /yr)	(< 42.8)	39.6 🖌

Cooling:	+ Air-condition
Heating:	★ Air-condition
Water Heating:	★ Gas instantar
Energy Efficient Lighting:	* Compact fluo
Cooking:	+ Gas cook-top
Ventilation:	Kitchen + Bat manual switch
Refrigerator space:	★ Well ventilate
Clothes drying lines:	+ Outdoor line
Swimming Pool / Spa:	★ Timers to pur
Alternative Energy Supply:	✤ Photovoltaic,

GLAZING TYPE

NFRC: Uw= 5.4, SHGC=0.58. eg aluminium-framed single-glazed 'Low-e' glass.

NFRC: Uw= 2.9, SHGC=0.44. eg Improved-aluminium-framed double-glazed 'Low-e' glass;

NFRC: Uw= 2.9, SHGC=0.51. eg Improved-alumnium-framed double-glazed 'Low-e' glass;

Double-glazed 'opal' translucent. eg aluminium-framed double-glazed obscure glass.

External adjustable louvred shutters.

Increased overhang = 600 mm projection.

Client:		
Amy Wild + Gary Brewer		
Drawing Number:	Issue 1	
Date	27/05/21	
	Amy Wild + Gary Brew Drawing Number: DA002	Amy Wild + Gary Brewer Drawing Number: Issue 1 DA002

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Molong Estate 10 Molong Street, North Lot 6 DP 224946

Project number

Project:

20

ner; 3-phase, < 2.5 EER to Living & Bed areas.

ner; 3-phase, < 2.5 EER to Living & Bed areas.

aneous, 3.0 'Star'.

orescent or LED to: Nil.

p, electric oven.

athrooms + Laundry: exhaust ducted & sealed; ch 'on'/ 'off'.

ted.

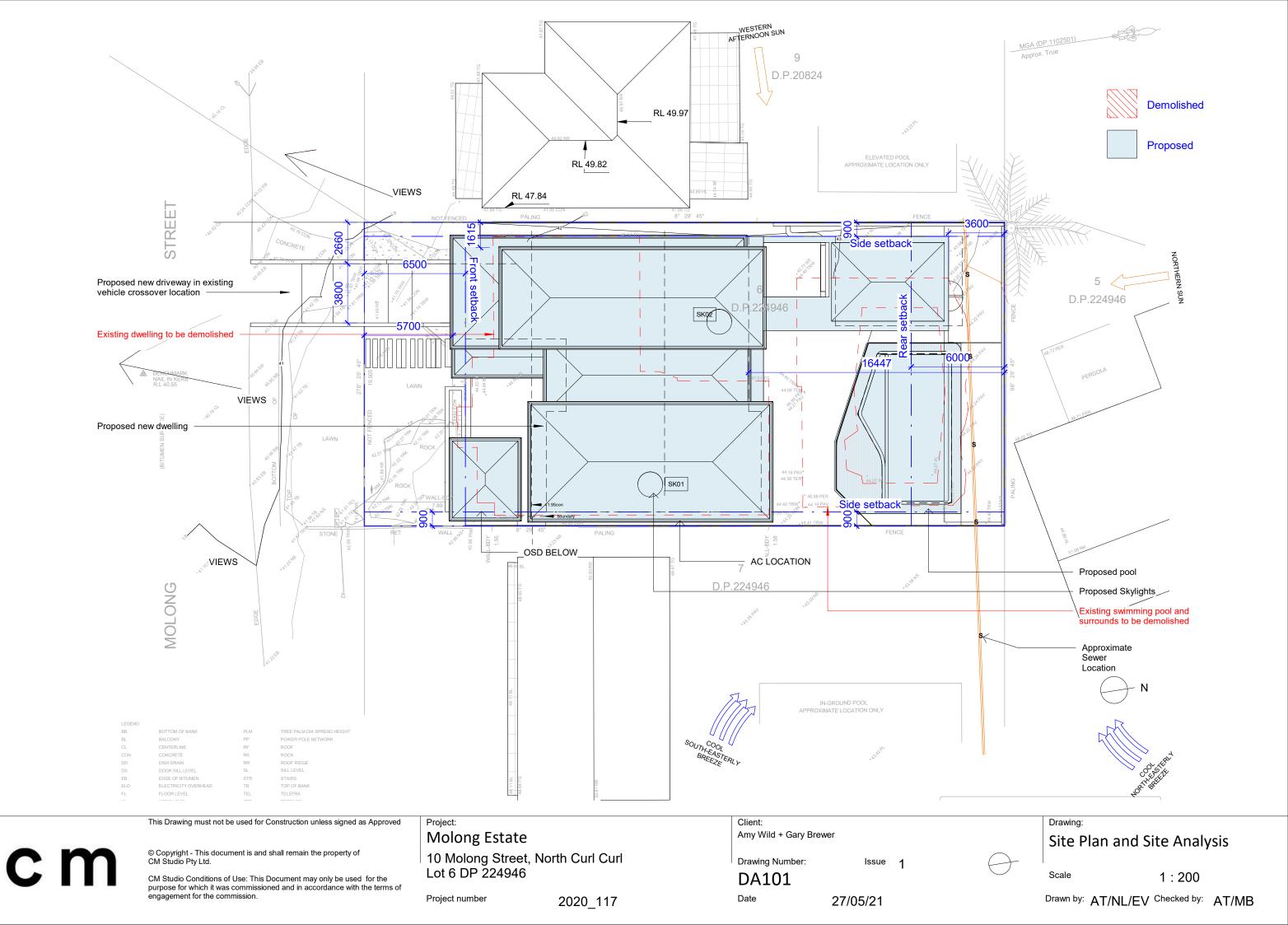
installed.

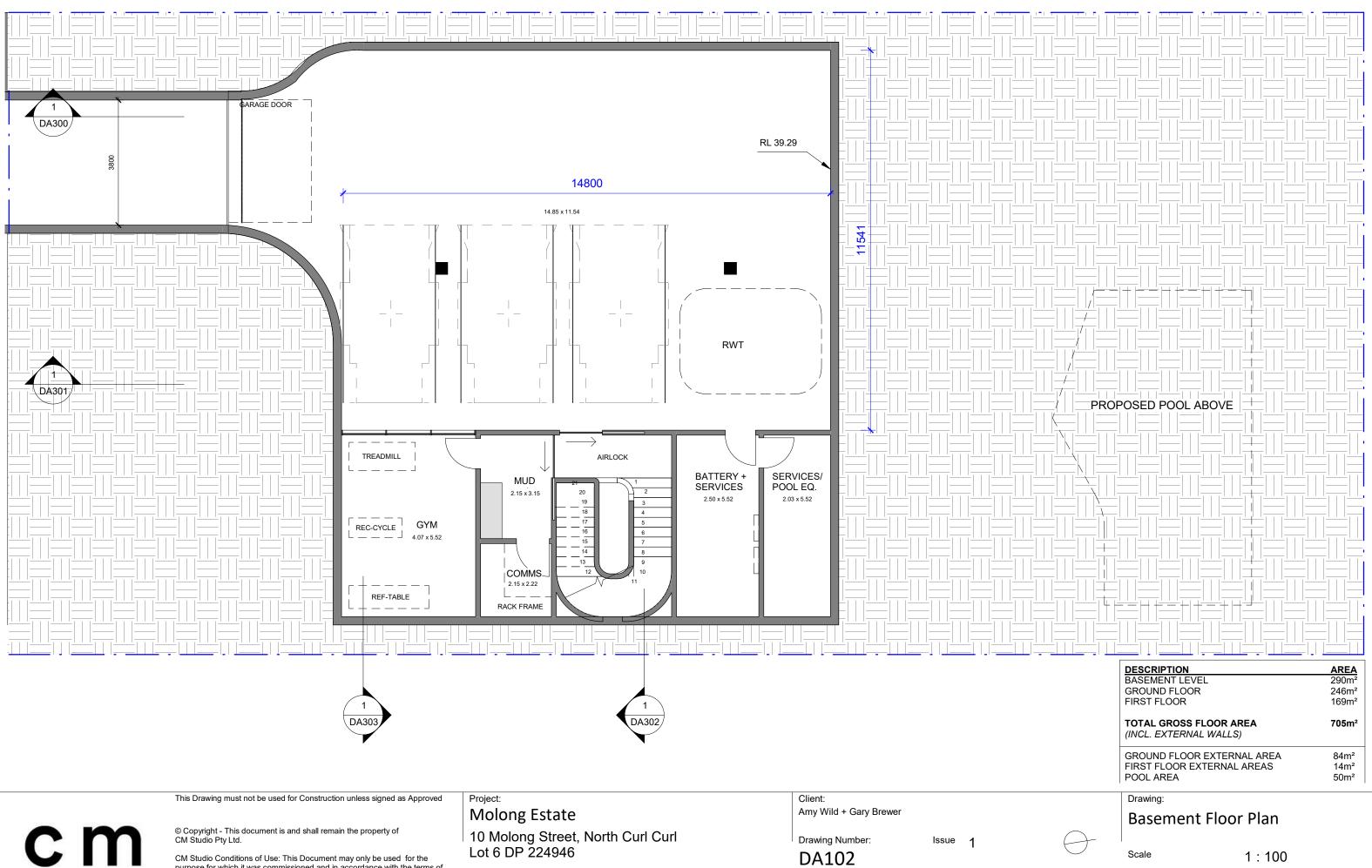
imps; Solar (gas boosted) heating.

c, 10.0 kilowatt peak.

2		LOCATION
	•	All louvred glazing + 'W04'.
	٠	All bi-fold & swing door type glazing.
	ŀ	All fixed, and remaining stacker and sliding glazing.
	٠	Skylights.
	٠	As per plans + 'W18' WIR glazing.
	l	Above 'W20'.

Scale





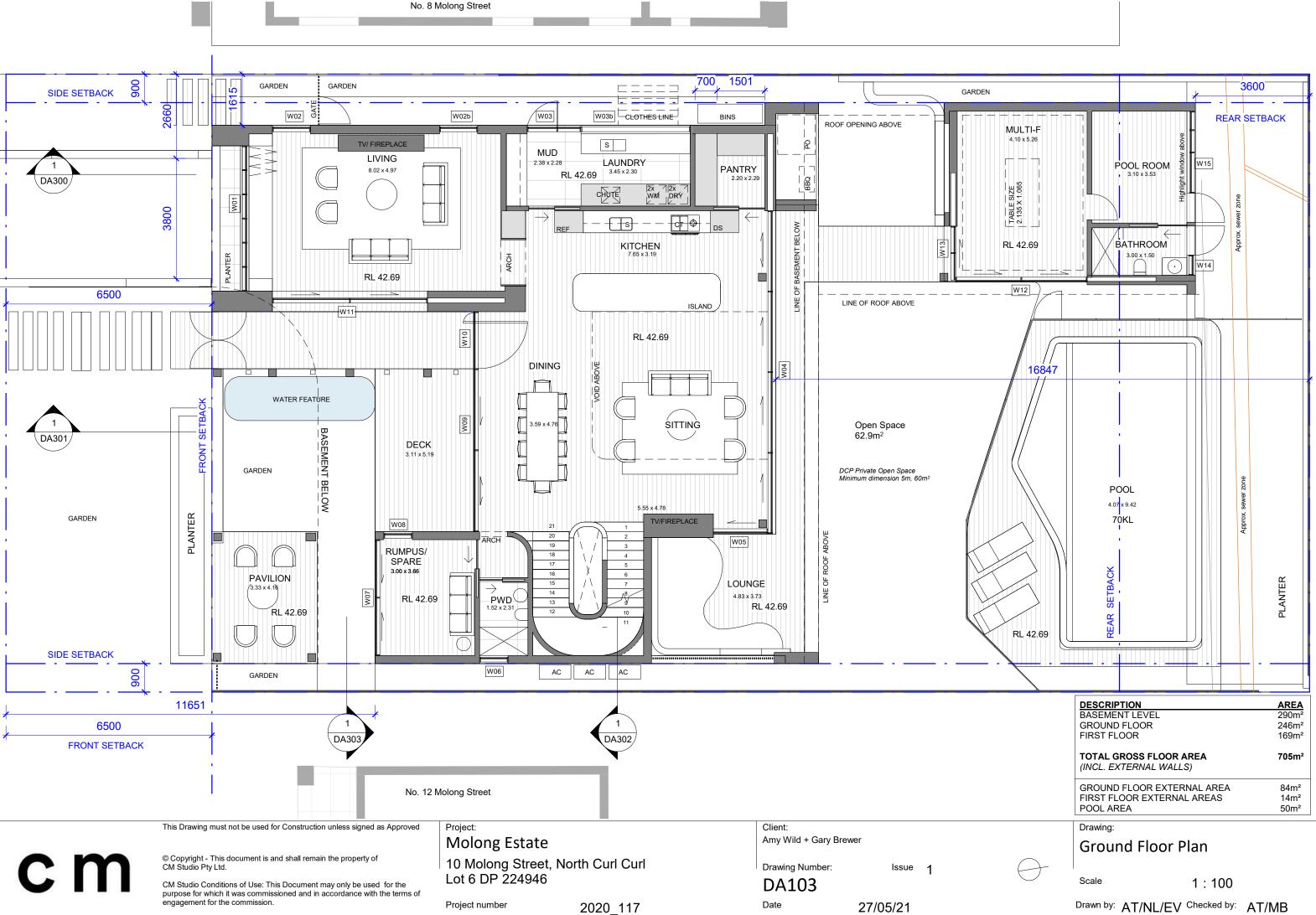
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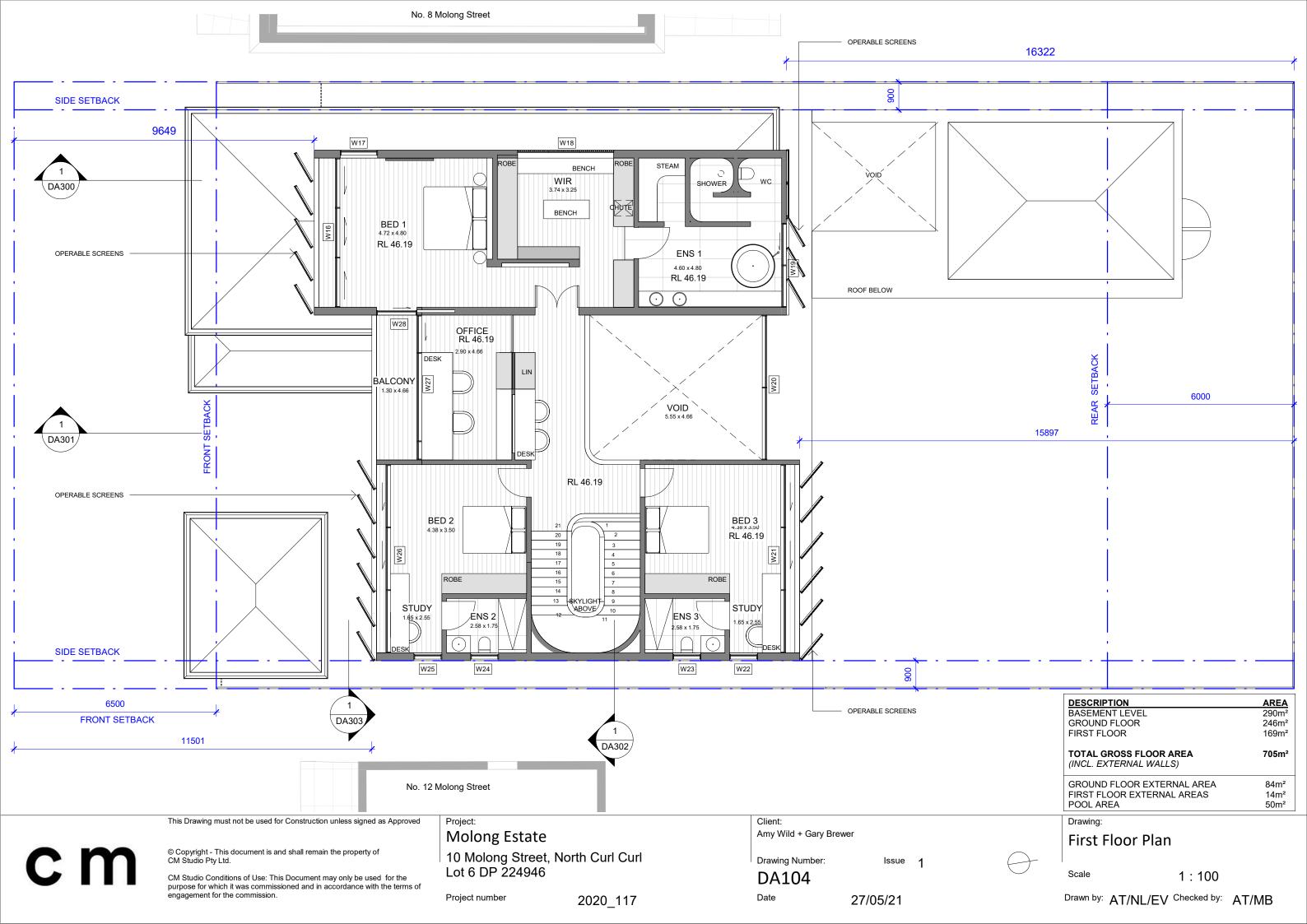
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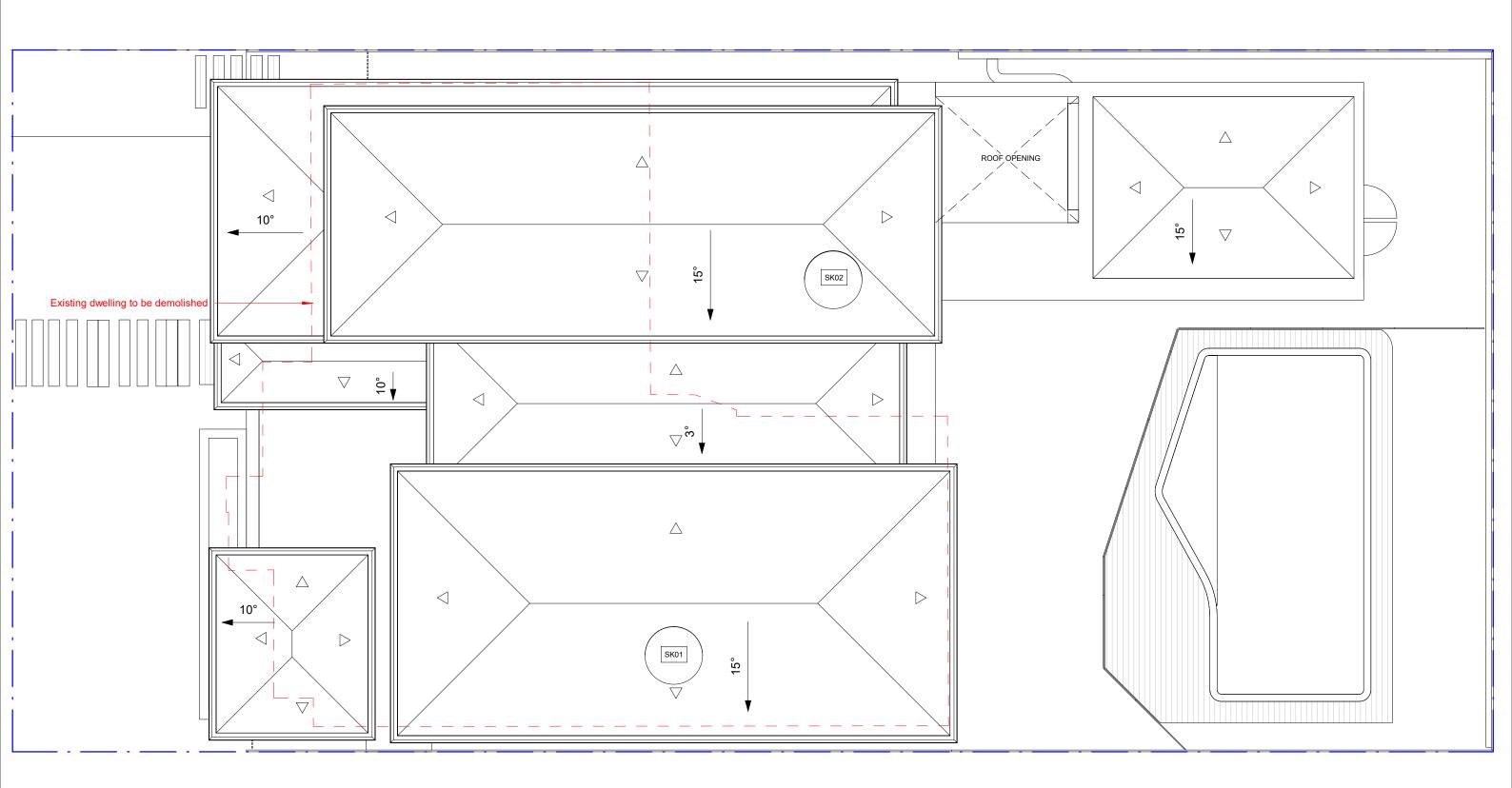
2020_117

Date

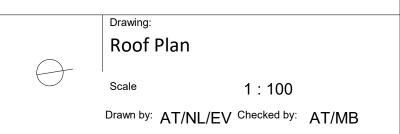
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	m		10 Molong Street, North Curl Curl		Drawing Number: Issue 1	Issue 1
			Lot 6 DP 224946		DA107	
		engagement for the commission.	Project number	2020_117	Date	27/05/21



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(< 42.8)	39.6 🖌					
(< 26.2)	25.8 1					
'BASIX TARGETS' set for AccuRate	AccuRate 22 nd Run					
12 - Provide a second second second second second	ghout with timber & tile coverings (as per plans). loors with 'Garage' or outside air below.					
★ (see * 'GLAZING NOT	ES':)					
 Brick to all internal was 	alls.					
and the second sec	sulation to Ground floor & first floor walls. n to basement level external walls.					
★ Minimum R2.5 insulat	ion to all ceilings with roof above. ion to all ceilings with balcony/terrace above. naust ventilation. Not rated with down-lights.					
★ 'Dark' colour.	insulation blanket to underside.				Natural	Ground Line at building line
600 mm projection.	Above 'W20'.					
uvred shutters.	• As per plans + 'W18' WIR glazing.					
anslucent. le-glazed obscure glass.	• Skylights.		2000			
C=0.51. med double-glazed 'Low-e' glass;	All fixed, and remaining stacker and sliding glazing.					
C=0.44. med double-glazed 'Low-e' glass;	All bi-fold & swing door type glazing.					
2=0.58. e-glazed 'Low-e' glass.	All louvred glazing + W04'.					
ING TYPE	LOCATION	RL 4	17.84	W16	*	50 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		RL 49.82	' Maximum Height 8			15°
		RL 49.97	L Maximum Llaight 9	RL 50.18		RL 50.33
		No. 8 Molong Street	В	Existing dwelling to be demolished	Proposed new dwell	ing
			•	1 DA300	1 DA301)
				4	4	

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GLAZING TYPE

NFRC: Uw= 5.4, SHGC=0.58. eg aluminium-framed single-glazed 'Low-e' gl

NFRC: Uw= 2.9, SHGC=0.44. eg Improved-aluminium-framed dou

NFRC: Uw= 2.9, SHGC=0.51. eg Improved-alumnium-framed dout

Double-glazed 'opal' translucent eg aluminium-framed double-alazed ob

External adjustable louvred shutters

Increased overhang = 600 mm project

Roof:

Ceilings:

External Walls:

Internal Walls:

COOLING ENERGY (MJ/m²/yr) HEATING ENERGY (MJ/m²/yr)

Glazing:

Floors:

10 Molong Street, North Curl Curl Lot 6 DP 224946

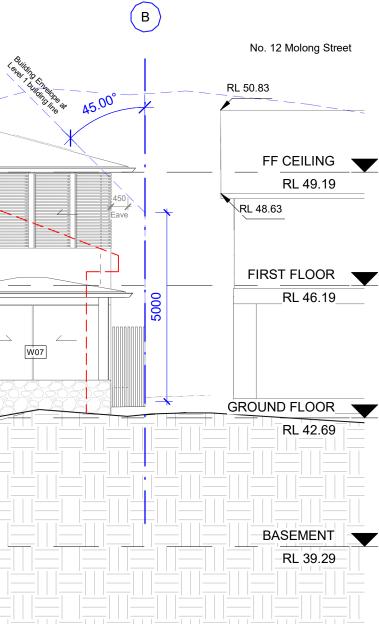
Project number

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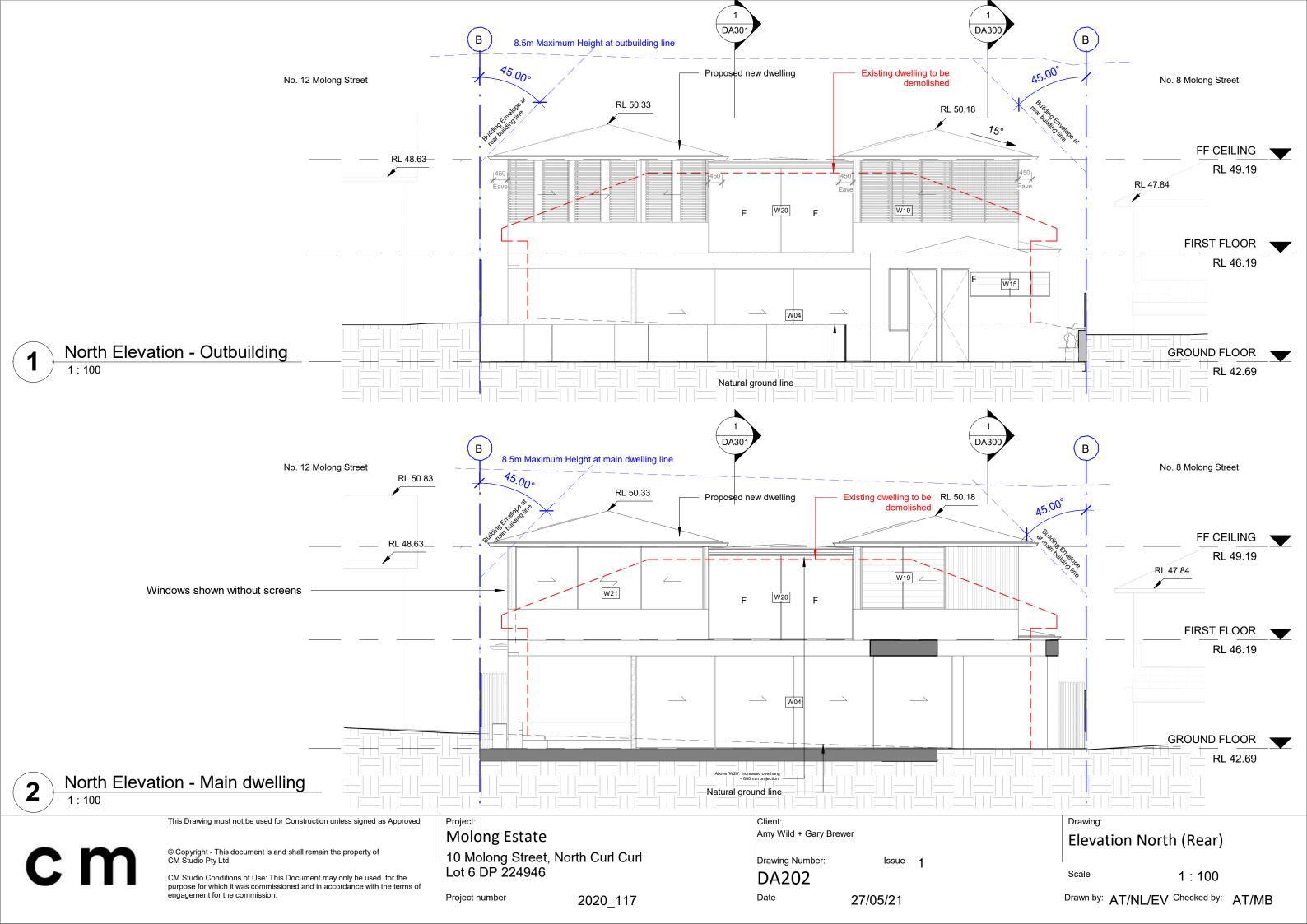
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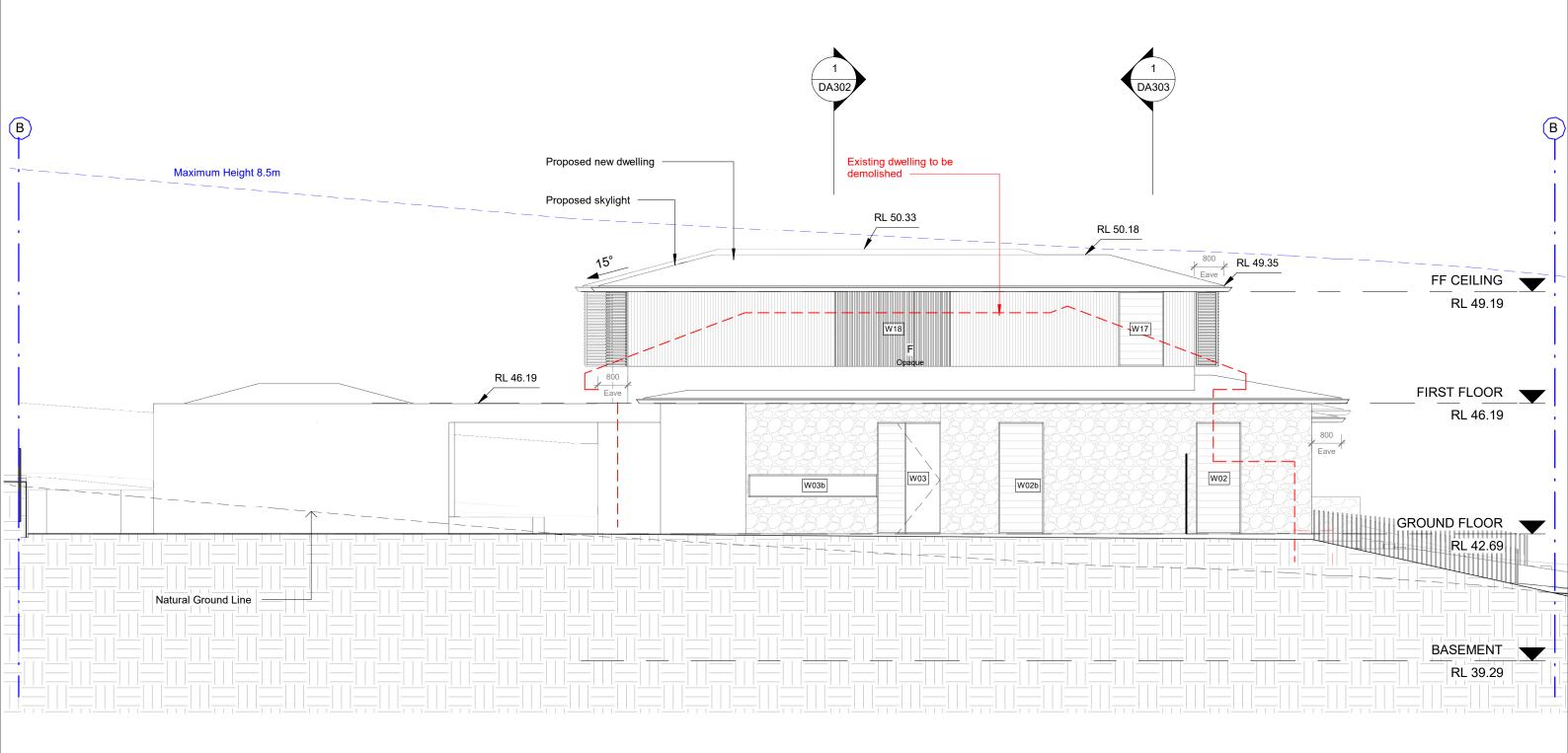
DA201

Date



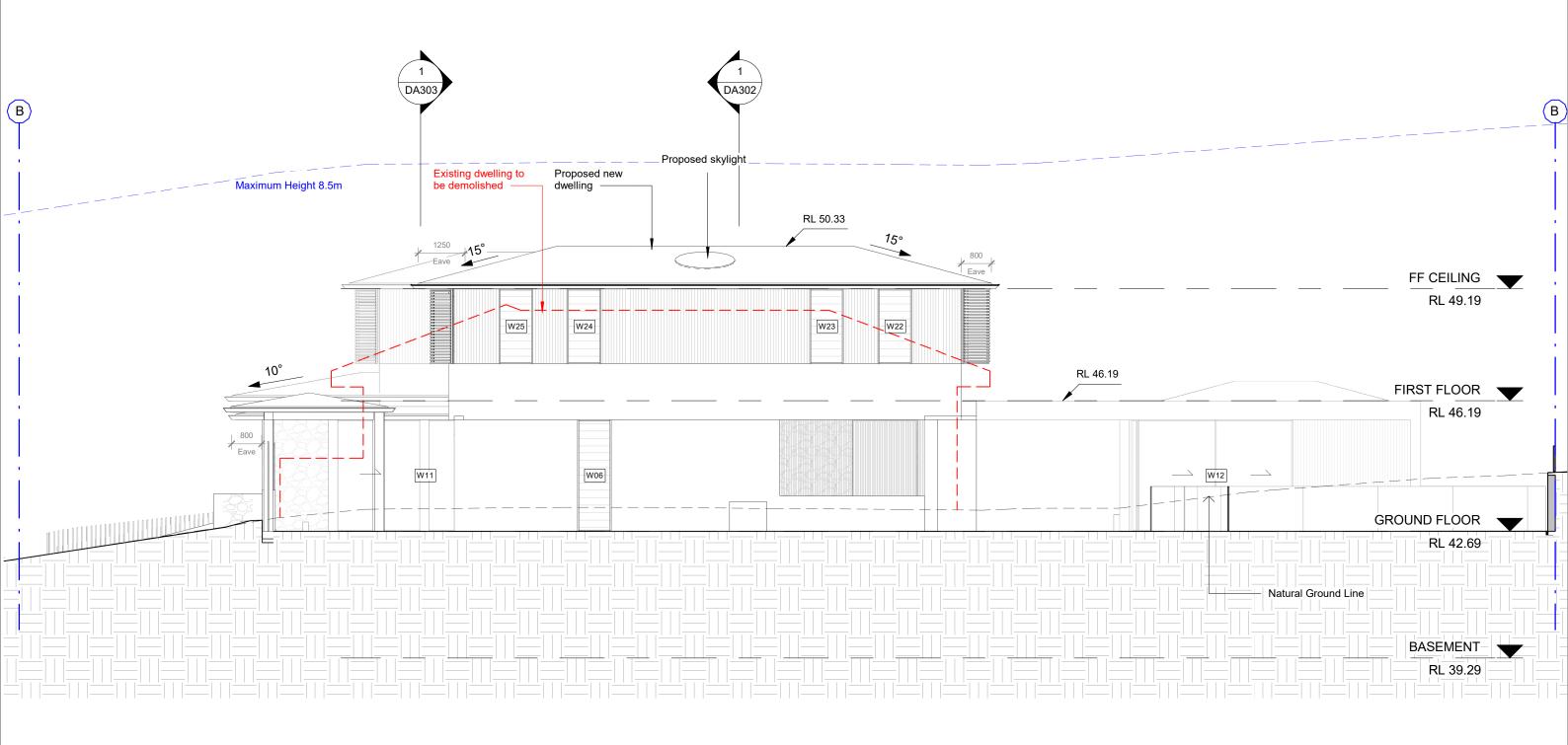




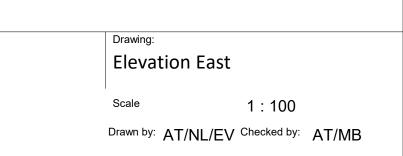


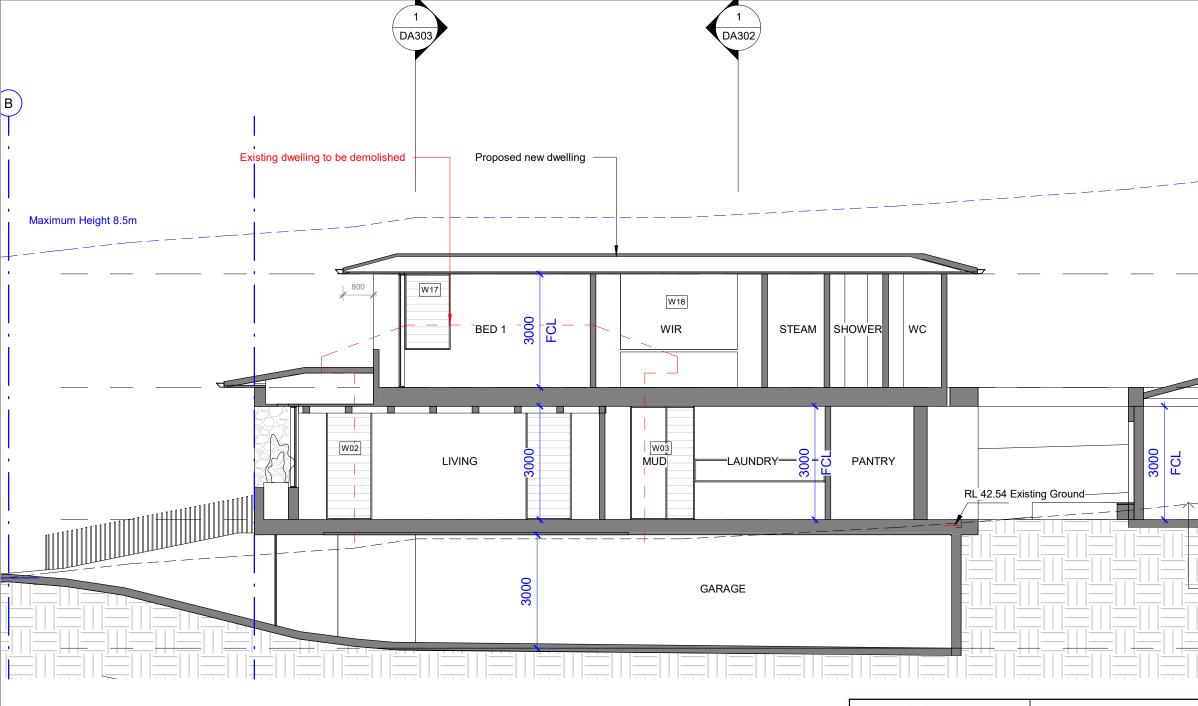
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GLAZING TYPE	LOCATION
NFRC: Uw= 5.4, SHGC=0.58. eg aluminium-framed single-glazed 'Low-e' glass.	All louvred glazing + 'W04'.
NFRC: Uw= 2.9, SHGC=0.44. eg Improved-aluminium-framed double-glazed 'Low-e' glass;	All bi-fold & swing door type glazing.
NFRC: Uw= 2.9, SHGC=0.51. eg Improved-alumnium-framed double-glazed 'Low-e' glass;	All fixed, and remaining stacker and sliding glazing.
Double-glazed 'opal' translucent. eg aluminium-framed double-glazed obscure glass.	Skylights.
External adjustable louvred shutters.	• As per plans + 'W18' WIR glazing.
Increased overhang = 600 mm projection.	Above 'W20'.

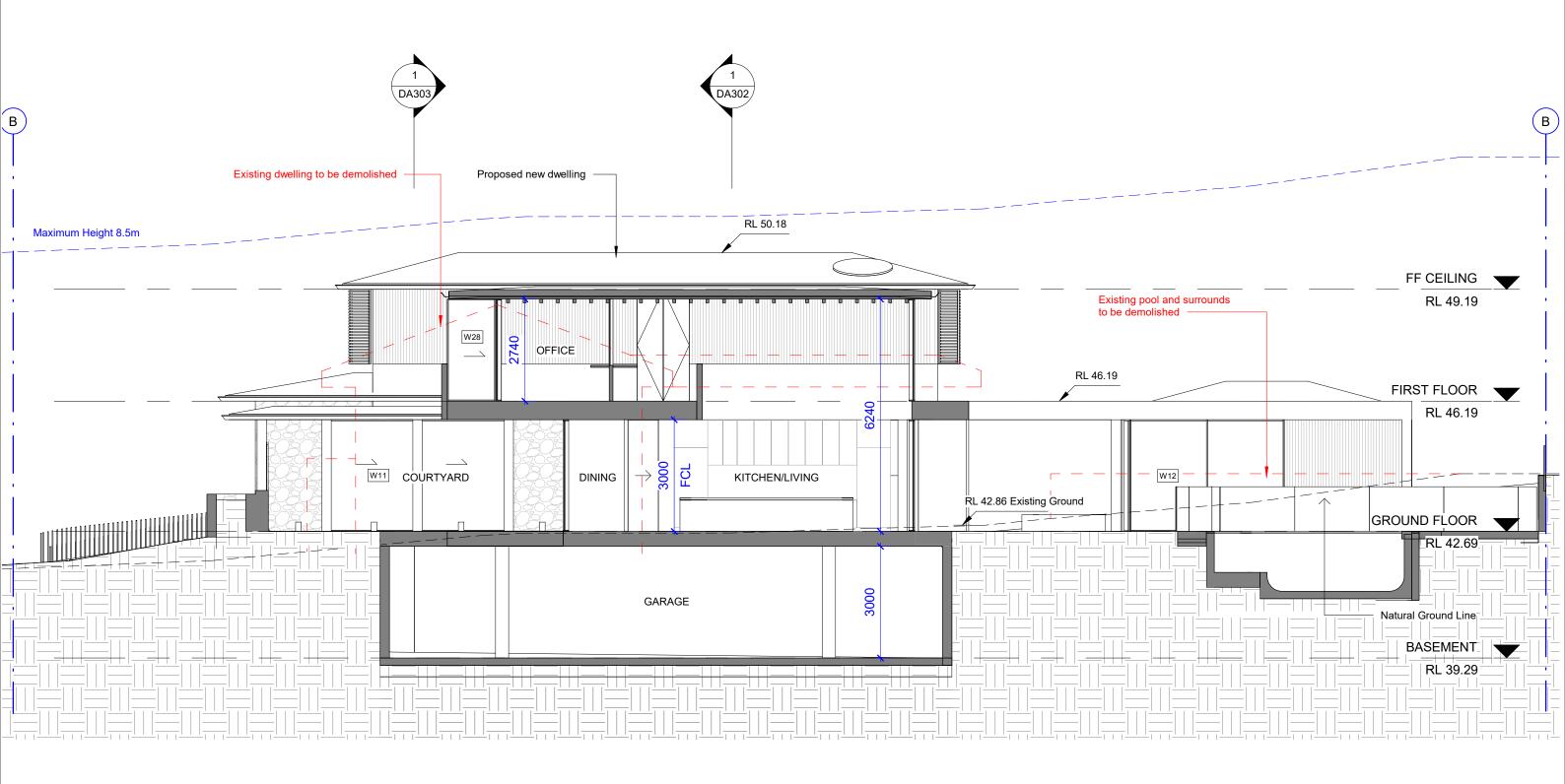
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			Project number	2020_117	Date	27/05/21
				2020_117	Date	27/05/21

		В
		FF CEILING RL 49.19
MULTI-F	POOL ROOM	RL 46.19
Natural Gro		RL 42.69 BASEMENT
	Slate tiled roof + R1.0 insula	tion blanket to underside.
<u>Ceilings</u> :	and the first of the particular of the second s	all ceilings with roof above. all ceilings with balcony/terrace above. rentilation. Not rated with down-lights.
External Walls:	 Brick veneer + R2.5 insulation Brick + R1.5 insulation to bat 'Light' colour. 	on to Ground floor & first floor walls. sement level external walls.
Internal Walls:	 Brick to all internal walls. 	
Glazing:	* (see * 'GLAZING NOTES':)	
Floors:		with timber & tile coverings (as per plans). with 'Garage' or outside air below.
	'BASIX TARGETS' set for AccuRate	AccuRate 22 nd Run

	'BASIX TARGETS' set for AccuRate	AccuRate 22 nd Run
COOLING ENERGY (MJ/m²/yr)	(< 26.2)	25.8 🖌
HEATING ENERGY (MJ/m²/yr)	(< 42.8)	39.6 🖌

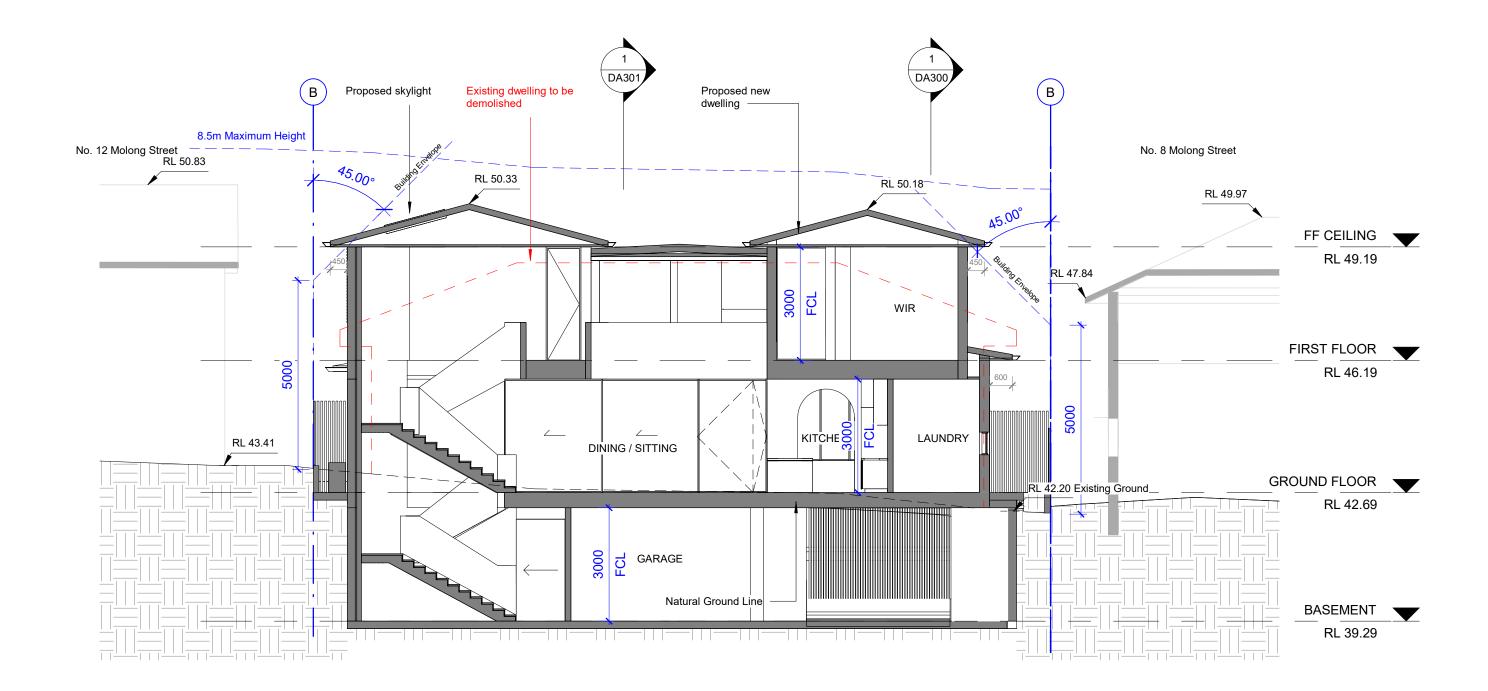
Drawing: Section A Scale

1 : 100

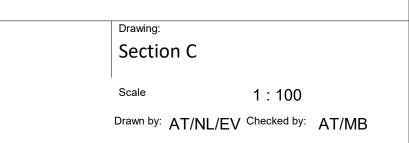


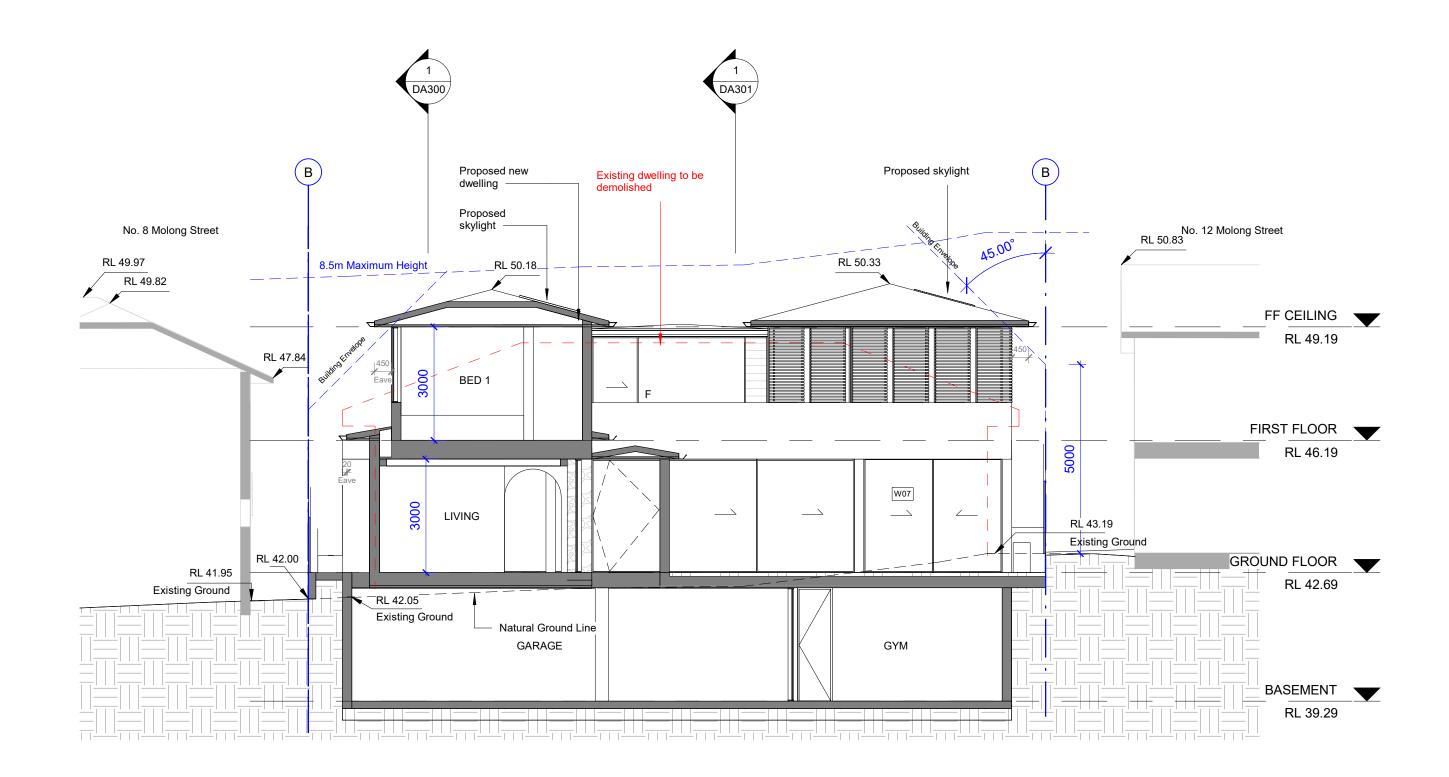
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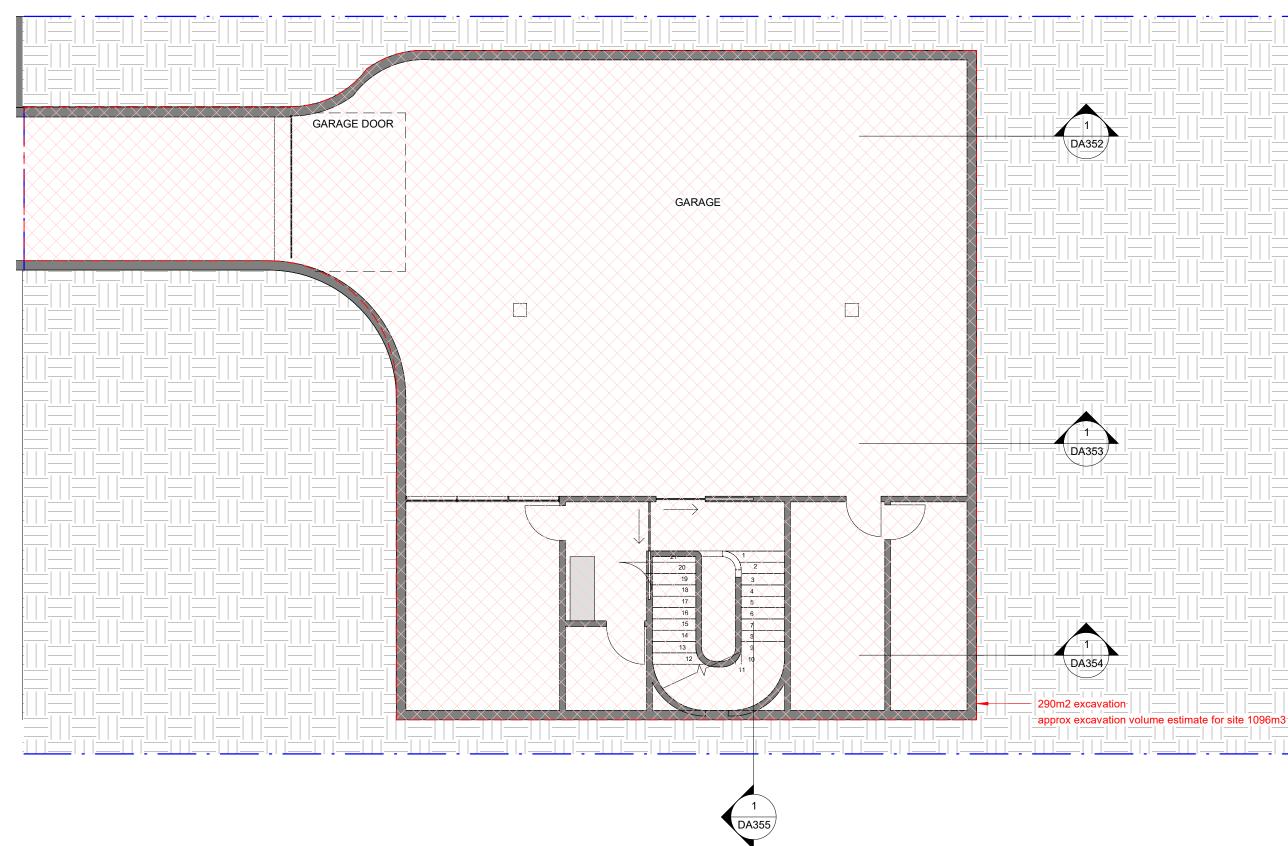
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		Project number	2020_117	Date	27/05/21





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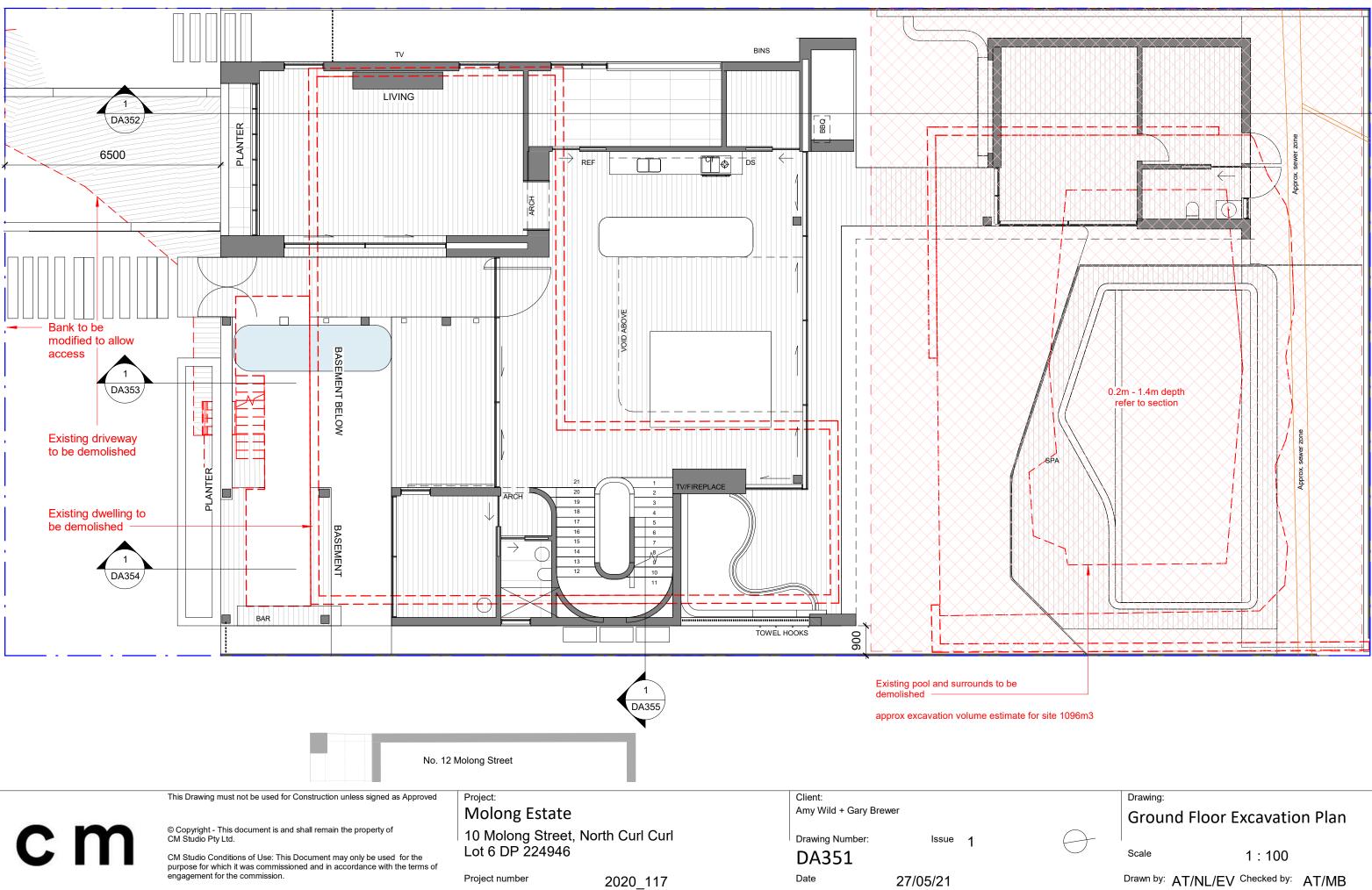
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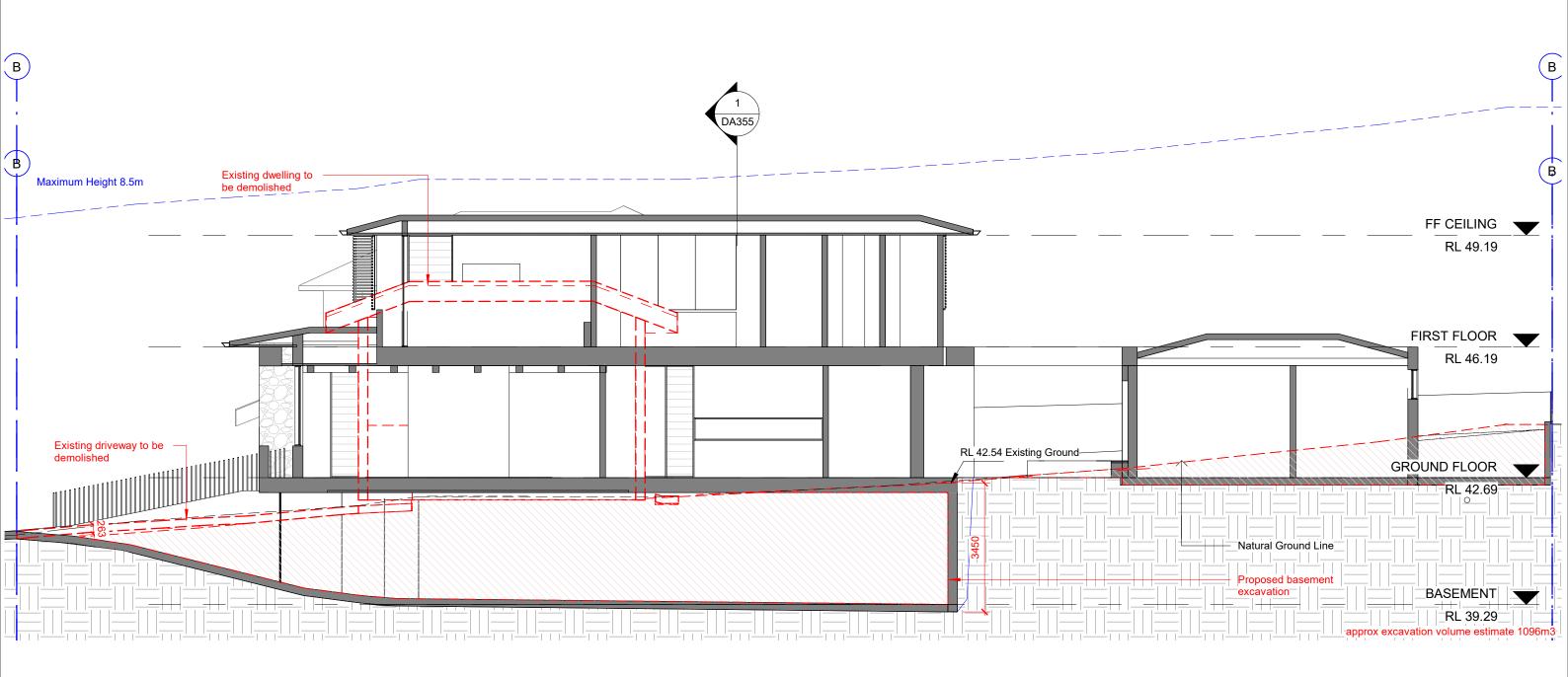


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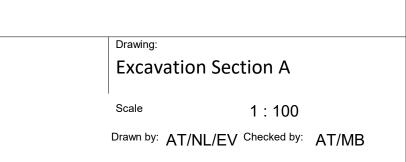
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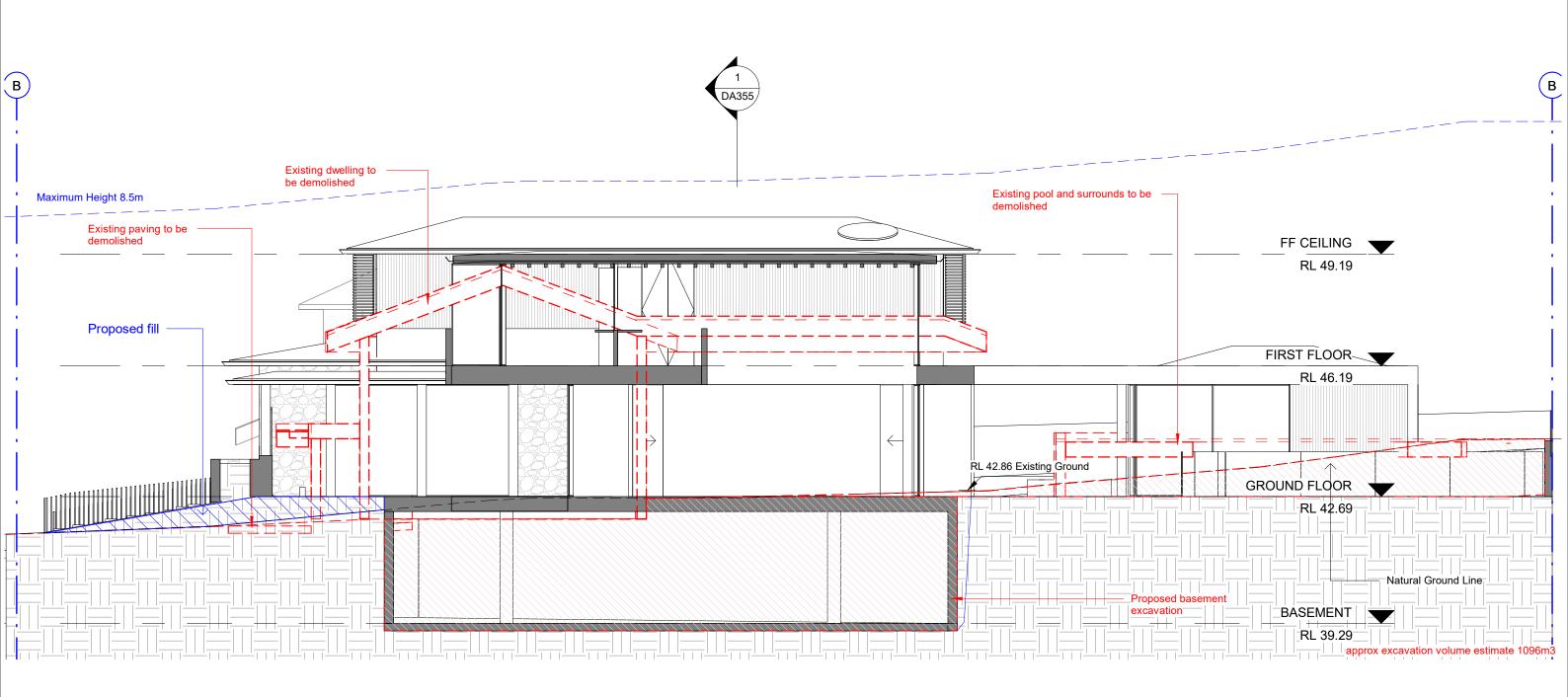
No. 8 Molong Street



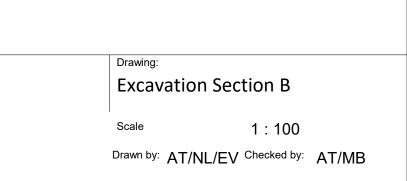


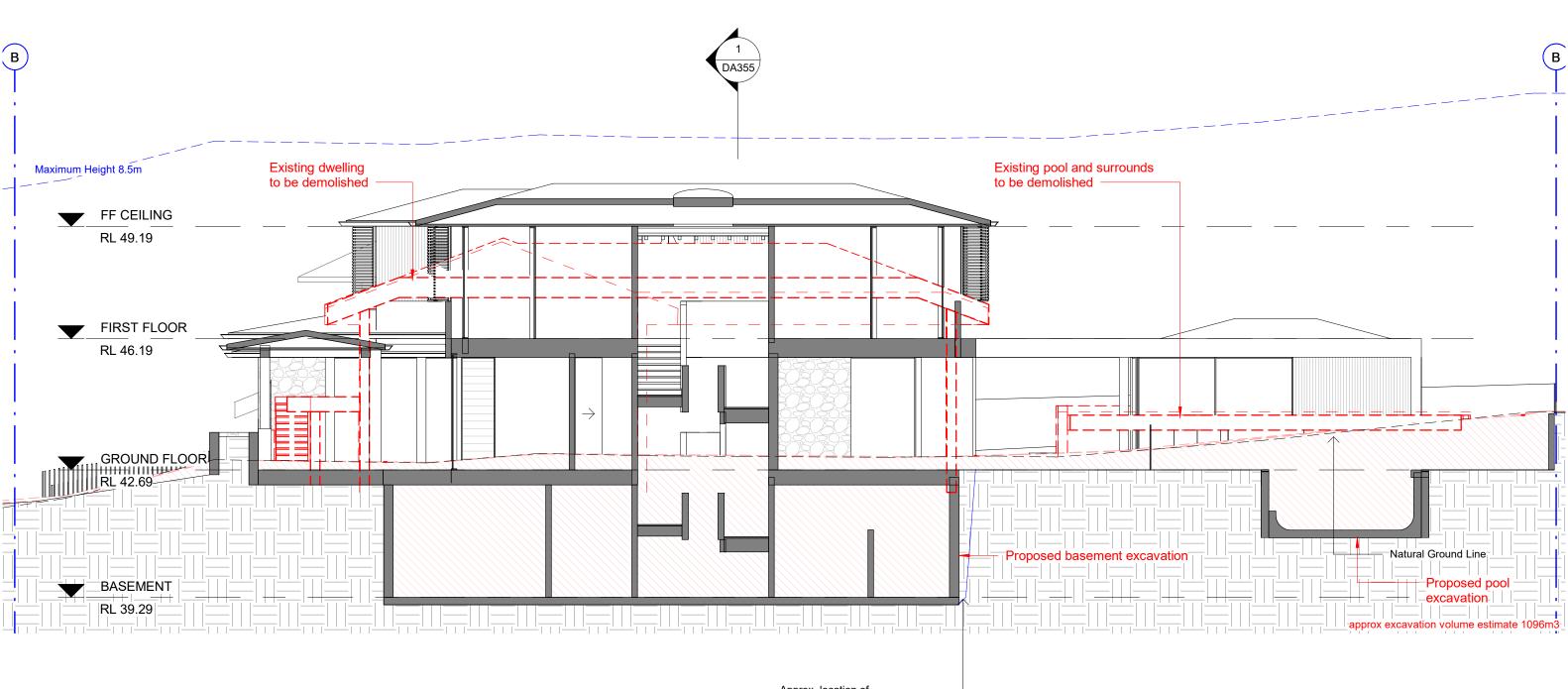
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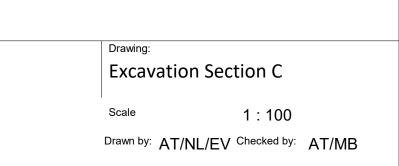
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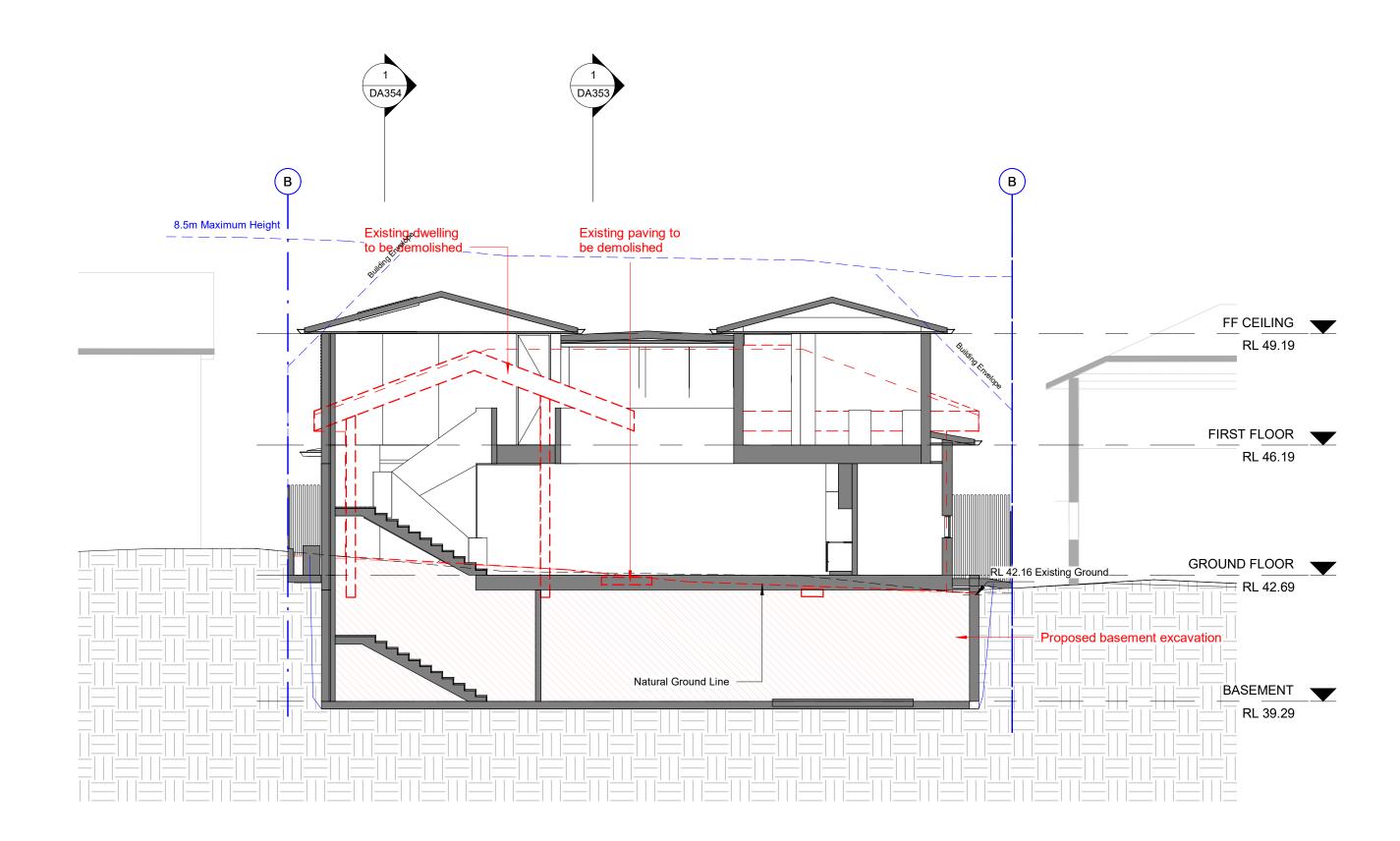




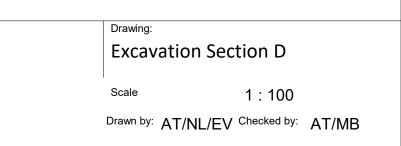
Approx. location of proposed drainage trench

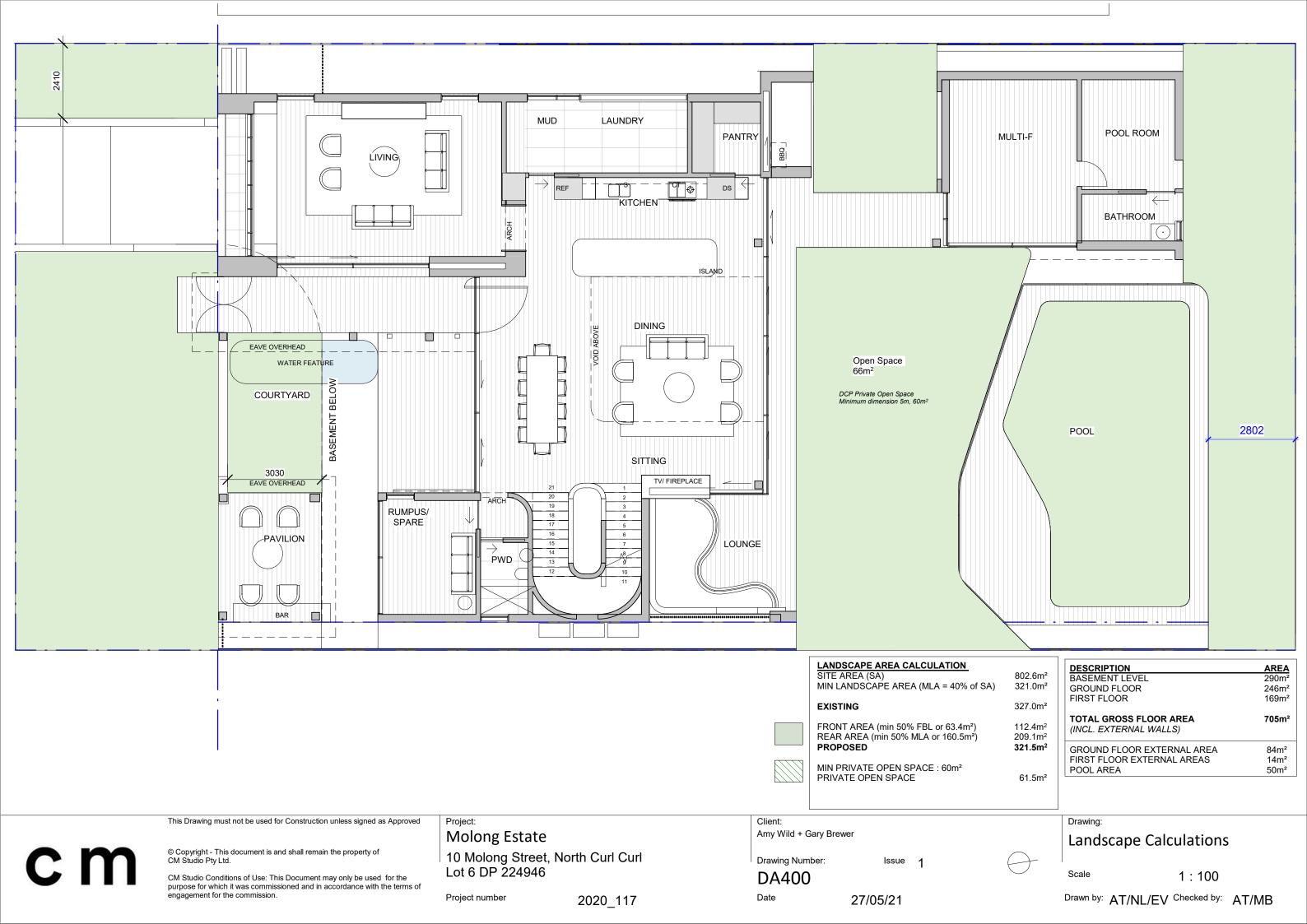
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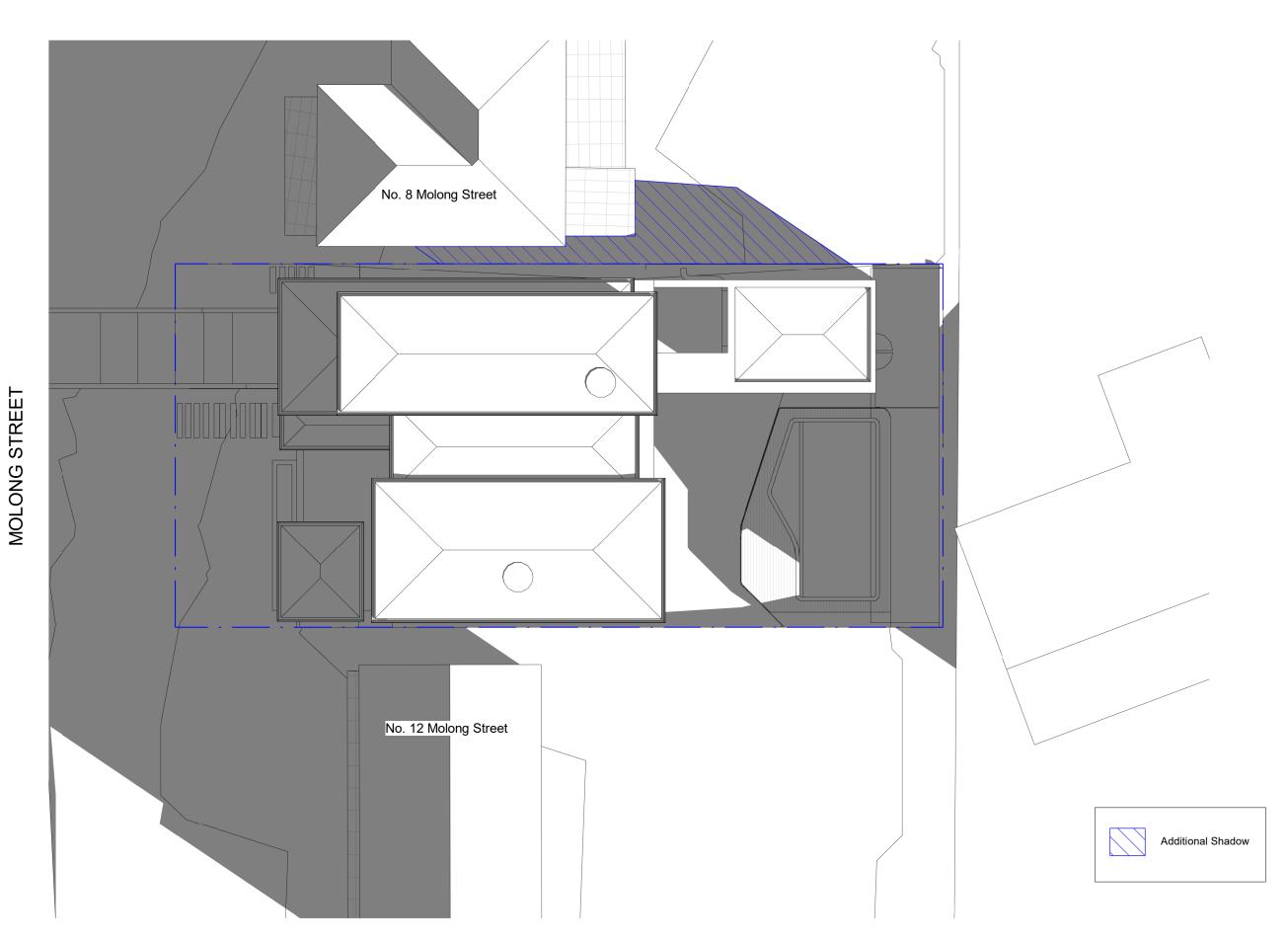




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Project number

Project:

2020_117

Client: Amy Wild + Gary Brewer

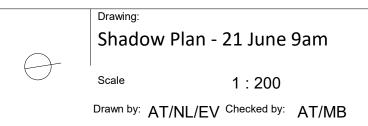
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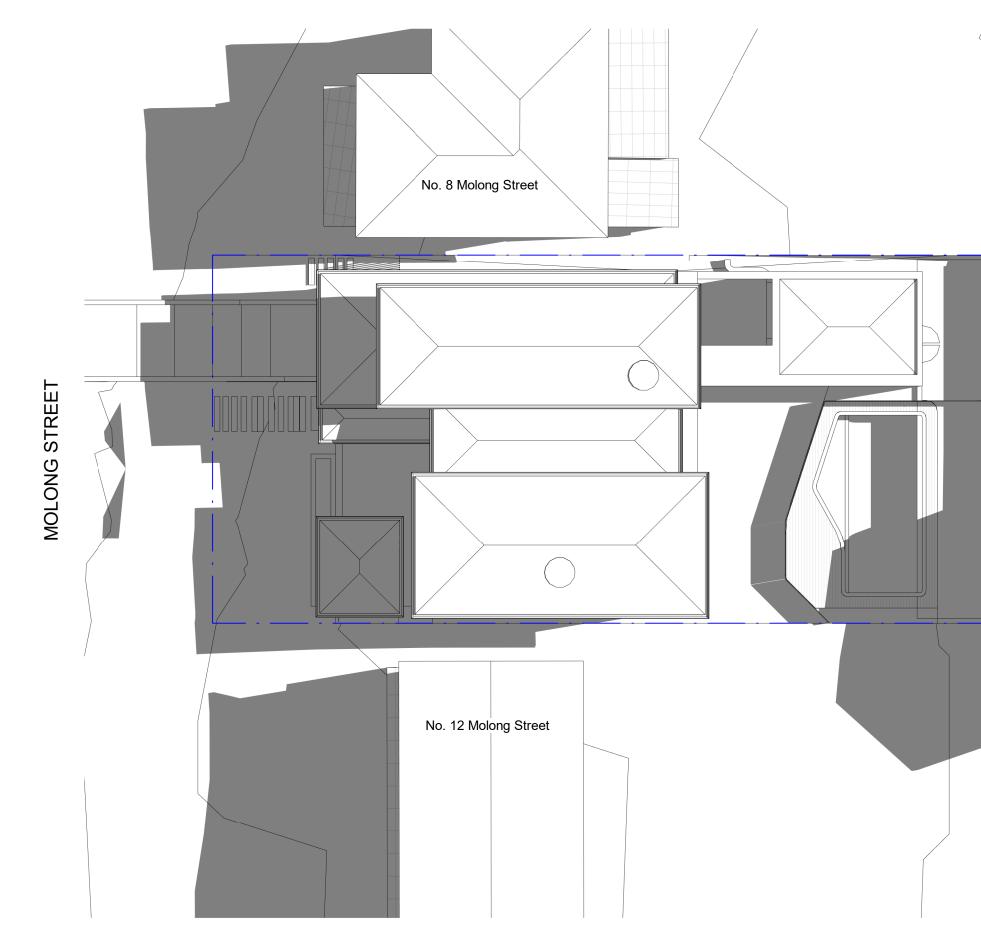
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Issue 1

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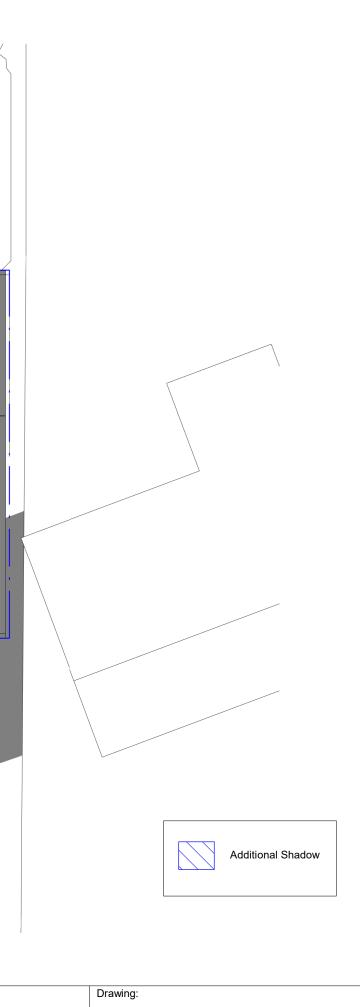
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Date

Issue 1

27/05/21

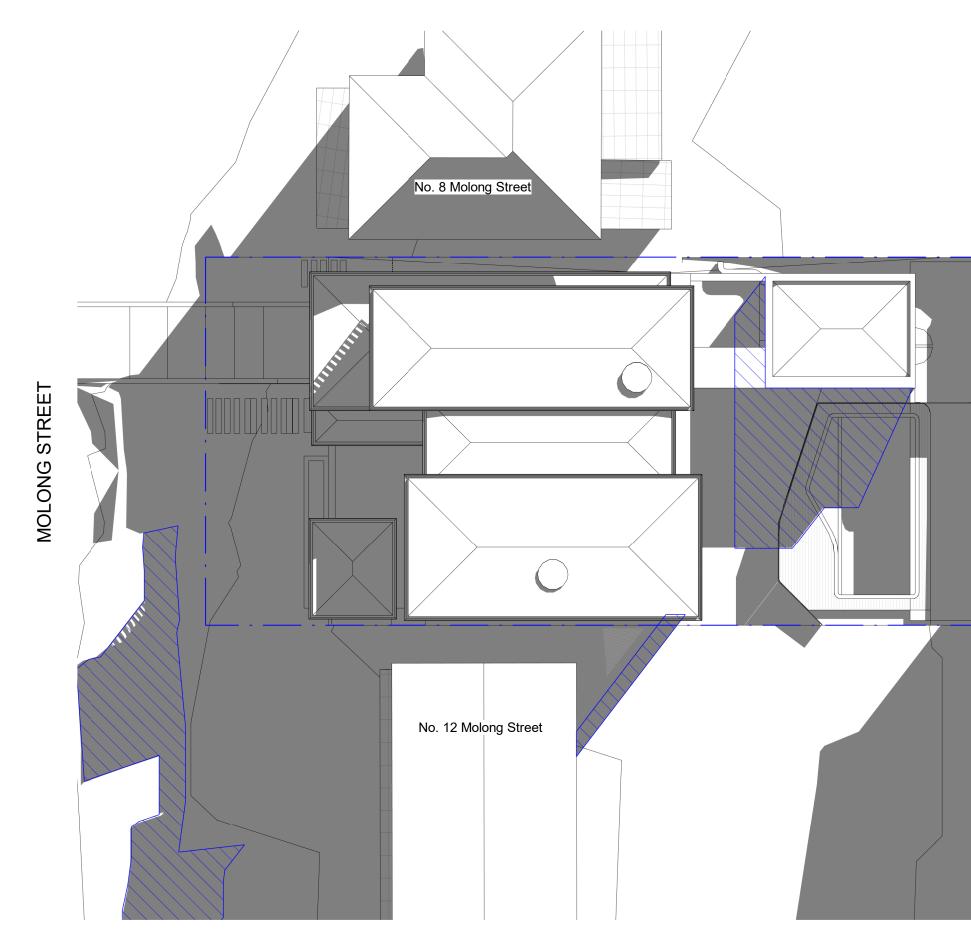


Shadow Plan - 21 June 12pm

Scale

(-)

1:200



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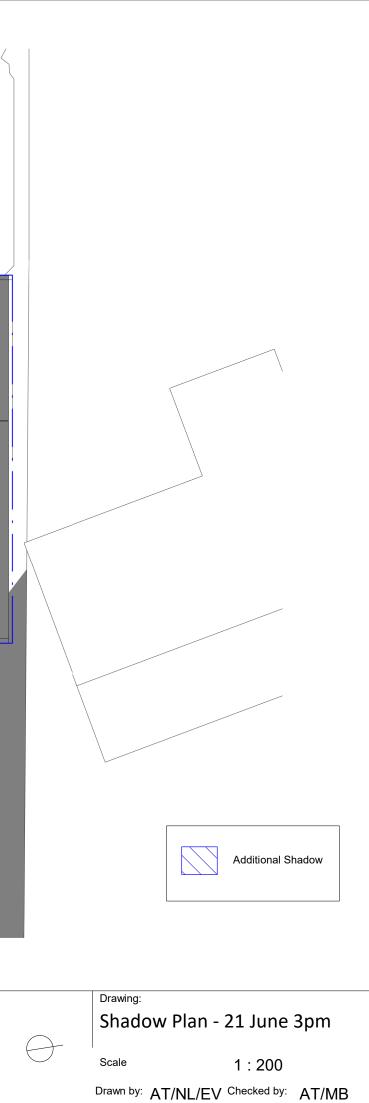
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Molong Estate 10 Molong Street, North Curl Curl Lot 6 DP 224946

Project number

2020_117

Client: Amy Wild + Gary Brewer Drawing Number: lssue 1 DA550

Date

27/05/21

Drawing: Streetscape/ Photo Montage

Scale



Window Schedule					
Mark	Width	Height	Operation	Glass Type	
		1	1		
W01	4585	2150	Bifold Windows	Clear Glass	
W02	1200	3000	Glass Louvres	Clear Glass	
W02b	1200	3000	Glass Louvres	Clear Glass	
W03	1700	3000	Swing +Louvres	Clear Glass	
W03b	3450	600	Fixed	Clear Glass	
W04	10186	3000	Sliding	Clear Glass	
W05	1723	3100	Sliding	Clear Glass	
W06	900	3000	Glass Louvres	Opaque	
W07	3785	3100	Sliding	Clear Glass	
W08	900	3000	Glass Louvres	Clear Glass	
W09	5147	3000	Sliding Door	Clear Glass	
W10	1800	3000	Pivot Door	Clear Glass	
W11	4894	3000	Sliding	Clear Glass	
W12	4150	3000	Sliding	Clear Glass	
W13	1700	3000	Sliding	Clear Glass	
W14	725	2000	Glass Louvres	Clear Glass	
W15	2600	800	Louvres + Fixed	Clear Glass	
W16	4800	3000	Sliding	Clear Glass	
W17	1200	2000	Glass Louvres	Clear Glass	
W18	3091	2000	Fixed	Opaque	
W19	2700	2000	Sliding	Clear Glass	
W20	4657	2740	Fixed	Clear Glass	
W21	6050	3000	Sliding	Clear Glass	
W22	900	2000	Glass Louvres	Opaque	
W23	900	2000	Glass Louvres	Opaque	
W24	900	2000	Glass Louvres	Opaque	
W25	900	2000	Glass Louvres	Opaque	
W26	6050	3000	Sliding	Clear Glass	
W27	4657	2740	Sliding + Fixed + Louvres	Clear Glass	
W28	1300	2740	Sliding	Clear Glass	

Skylights				
Number	Area			
SK-01	1.8m ²			
SK-02	1.8m ²			

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Molong Estate 10 Molong Street, North Curl Curl Lot 6 DP 224946

Project number

2020_117

Client: Amy Wild + Gary Brewer

Drawing Number:

DA601

Date

lssue 1

27/05/21

Drawing: Window Schedule

Scale