

## **Summary of BASIX Requirements**

### **External Related Requirements**

- Provide minimum 2000L above ground rain water tank with pressure pump connected to all toilets, washing machine and one outdoor tap.
- Provide minimum 100m² roof catchment to water tank via first flush overflow device.
- Provide approximately 145m² designated lawns and garden
- Provide external clothes line.

## **Plumbing/Water related Requirements**

- · Connect rainwater tank to supply all toilets, washing machine and at least one outdoor tap.
- Provide minimum 4 star rated toilet.
- Provide minimum 3 star rated taps to kitchen.
- Provide minimum 3 star rated taps to bathroom.
- Provide minimum 3 star rated (>7.5
- <=9L/min.)shower heads to all showers

## **Construction Related Requirements**

- · Provide sarking to underside of roof covering.
- · Provide sarking to external walls.
- Provide minimum R2.0 insulation to all external
- Provide minimum R4.5 ceiling insulation.
- Allowable roof colour range is "MEDIUM" (solar absorptance 0.475 > 0.70).
- Window frames and glazing as per BASIX certificate.

## **Energy Related Requirements**

- Provide instant gas water system. Minimum performance 5 star.
- Provide gas cooktop with electric oven.
- Provide energy efficient LED or fluorescent light fittings to 4x bedrooms, 3x living areas + kitchen.

## Rainwater Tank requirements

- All pipes carrying rainwater to be approved products and clearly and permanently marked "RAINWATER" CONTINUOUSLY ALONG LENGTH.
- Every rainwater tank outlet is to be labelled "RAINWATER" on a permanent sign as detailed by AS1319.
- Downpipes supplying the rainwater tank must do so via a first flush device to prevent debris entering the tank.
- Details are to be as per instructions from the local Council or Certifying Authority.

his summary of BASIX requirements is intended as a checklist only. For full sibilities and implementation of these requirements refer to the BASIX ate forming part of the approval for this dwelling.



The Essential First Step

Scale

Drawn by

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2	Raise living area FL	05/03/19			
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4	Boundary correction.	25/06/19			
5	Revise design	08/09/20			
6	Amend D/way - retain tree.	19/03/21			



PROPOSED DWELLING AT LOT 1 DP1229229

145A CRESCENT ROAD **NEWPORT** 

22/10/2018 Date Issued to: 01416H Project no.

J. & J. SHANAHAN

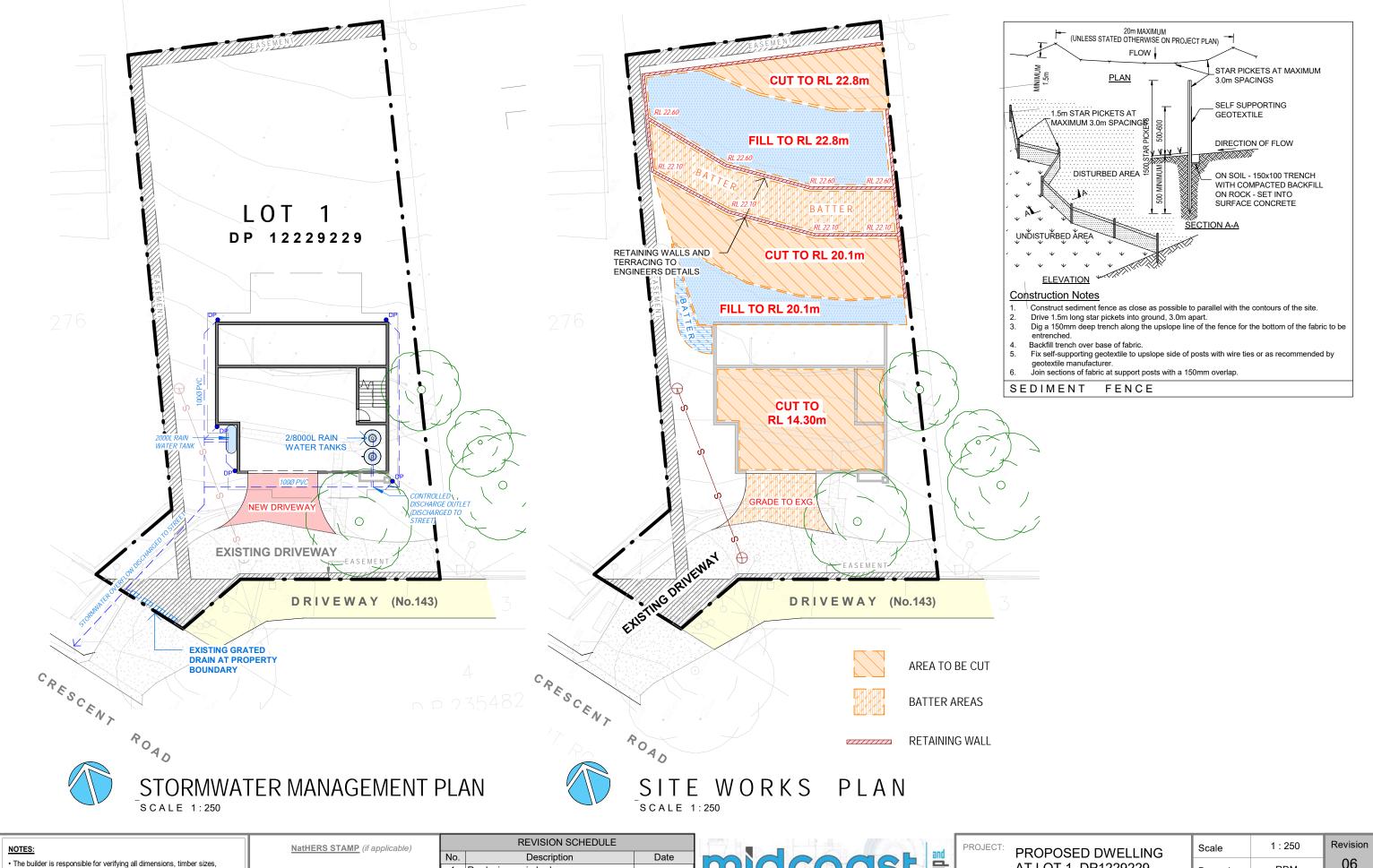
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RDM

Revision

06



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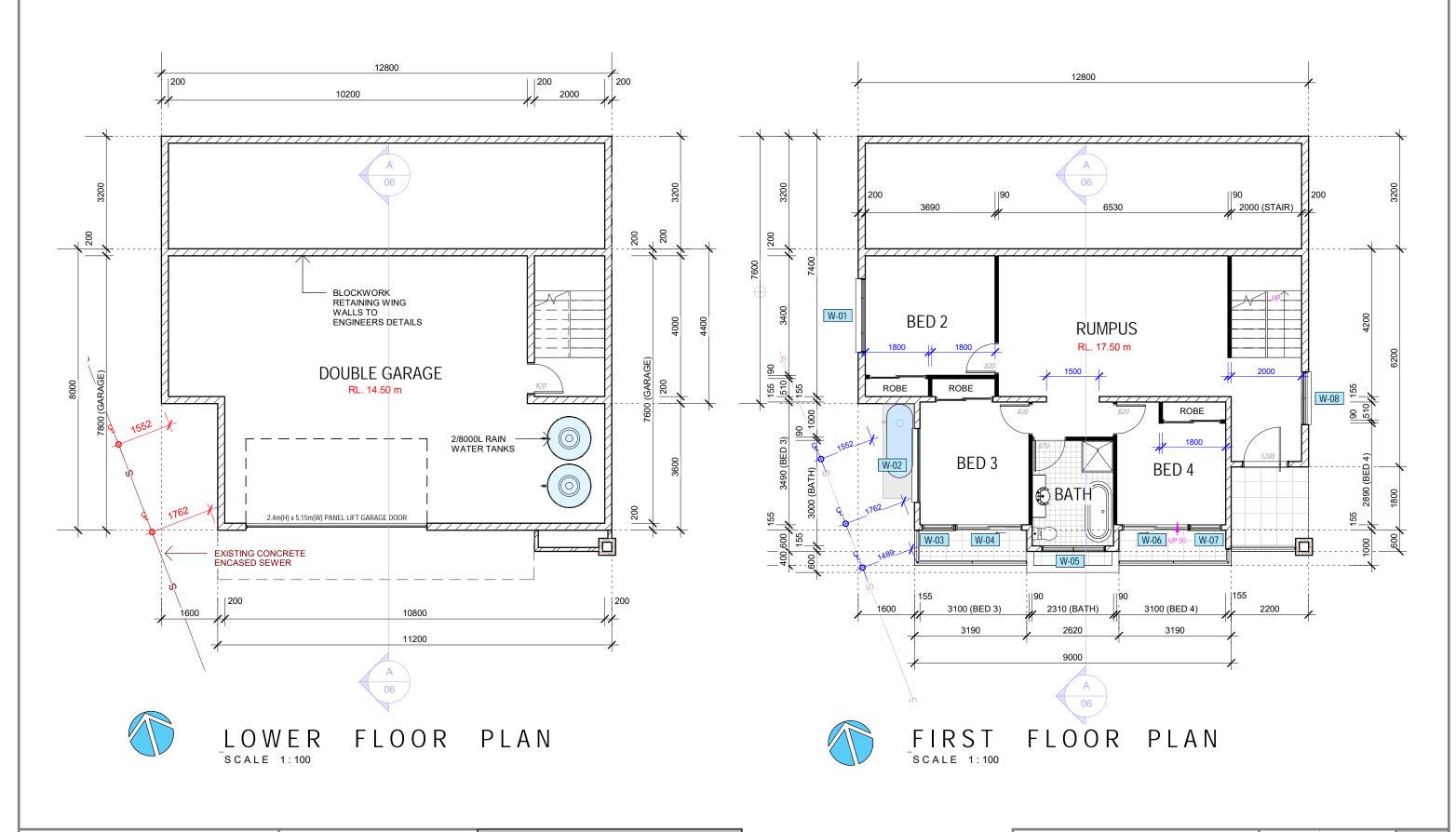
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Т:	PROPOSED DWELLING
	AT LOT 1 DP1229229
	145A CRESCENT ROAD
	NEWPORT

J. & J. SHANAHAN

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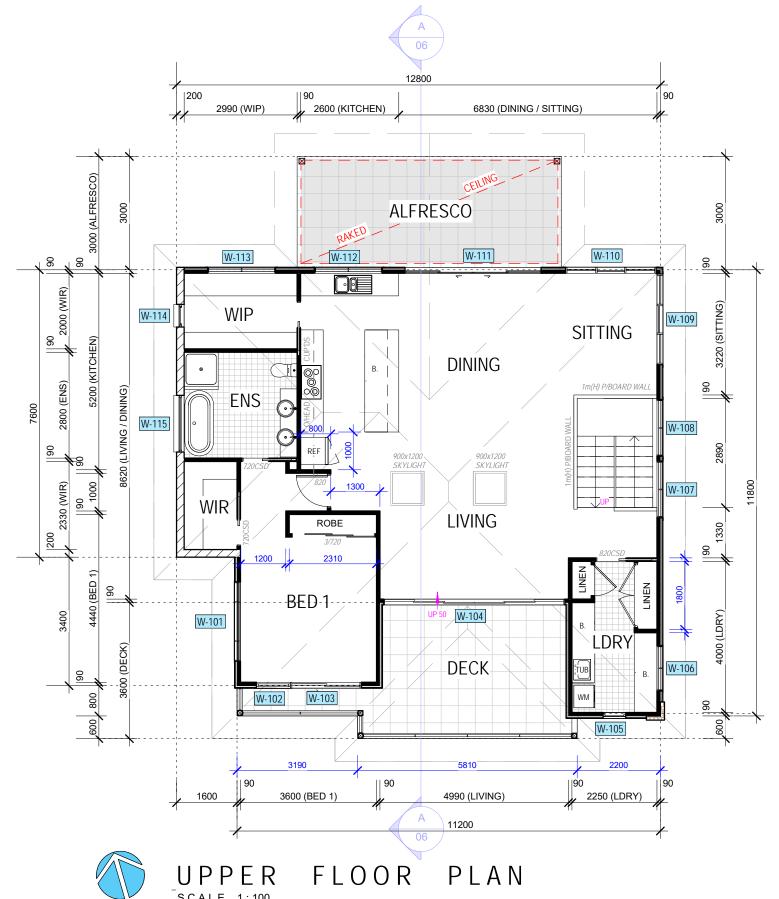
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PROPOSED DWELLING AT LOT 1 DP1229229 145A CRESCENT ROAD **NEWPORT** 

Project no.

J. & J. SHANAHAN

Scale	1:100	Revision
Drawn by	RDM	06
Date	22/10/2018	SHEET
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WINDOW SCHEDULE								
No.	Location	Height	Width	Hd Height	Description	Frame Material	Glazing	Area
01	BED 2	1200	2100	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	2.52
02	BED 3	600	2100	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	1.26
03	BED 3	2000	900	2100	LOUVRE WINDOW	ALUMINIUM	CLEAR - SAFETY	1.80
04	BED 3	2100	1800	2100	SLIDING GLASS DOOR	ALUMINIUM	CLEAR - SAFETY	3.78
05	BATH	600	1800	2100	SLIDING WINDOW	ALUMINIUM	OBSCURE - SAFETY	1.08
06	BED 4	2100	1800	2100	SLIDING GLASS DOOR	ALUMINIUM	CLEAR - SAFETY	3.78
07	BED 4	2000	900	2100	LOUVRE WINDOW	ALUMINIUM	CLEAR - SAFETY	1.80
08	ENTRY	1000	1500	2400	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	1.50
101	BED 1	600	2100	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	1.26
102	BED 1	2100	900	2190	LOUVRE WINDOW	ALUMINIUM	CLEAR - SAFETY	1.89
103	BED 1	2100	1800	2200	SLIDING GLASS DOOR	ALUMINIUM	CLEAR - SAFETY	3.78
104	LIVING	2100	4800	2100	STACKING SLIDING DOOR	ALUMINIUM	CLEAR - SAFETY	10.08
105	LDRY	1800	600	2100	LOUVRE WINDOW ALUMINIUM CLEAR - SAFET		CLEAR - SAFETY	1.08
106	LDRY	600	1200	2100	SLIDING WINDOW ALUMINIUM CLEAR - SI		CLEAR - SINGLE	0.72
107	STAIRS	1000	1500	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	1.50
108	STAIRS	1000	1500	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	1.50
109	SITTING	1200	2400	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	2.88
110	SITTING	1200	2400	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	2.88
111	DINING	2100	3600	2100	DOUBLE SLIDING ALUMINIUM CLEAR GLASS DOOR		CLEAR - SAFETY	7.56
112	KITCHEN	1200	1800	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	2.16
113	WIP	1200	1800	2100	SLIDING WINDOW	ALUMINIUM	CLEAR - SINGLE	2.16
114	WIP	2000	600	2100	LOUVRE WINDOW	ALUMINIUM	CLEAR - SAFETY	1.20
115	ENS	600	1500	2100	AWNING WINDOW	ALUMINIUM	OBSCURE - SAFETY	0.90

DWELLING	AREAS
Name	Area
Garage Floor Area	96.64 m²
First Floor Area	94.25 m²
First Floor Balconies	6.38 m²
Entry Porch	5.14 m²
Upper Floor Area	119.97 m²
Upper Verandah Area	21.48 m²
Rear Alfresco Area	21.00 m <sup>2</sup>
Grand total	364.86 m <sup>2</sup>

AREAS (BASIX)					
Name	Area				
Conditioned Floor Area	174.44 m²				
Unconditioned Floor Area	14.14 m²				
Garage Floor Area	79.24 m²				
Total Roof Area	205.64 m²				
Total Site Area	843.20 m <sup>2</sup>				

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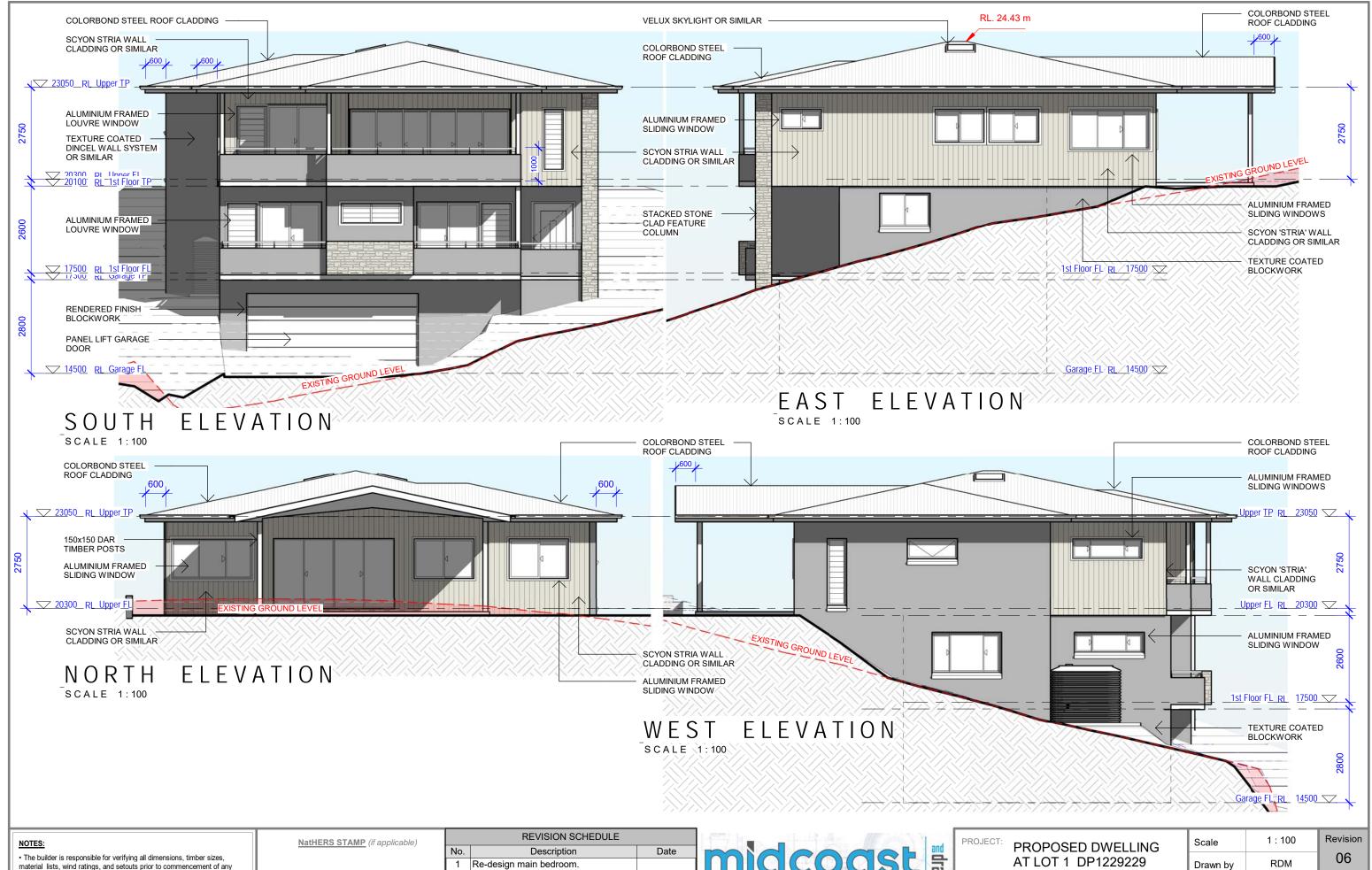
PROPOSED DWELLING AT LOT 1 DP1229229 145A CRESCENT ROAD **NEWPORT** 

Date

Project no.

J. & J. SHANAHAN

Revision 1:100 Scale 06 RDM Drawn by 22/10/2018 SHEET 04 Issued to: 01416H



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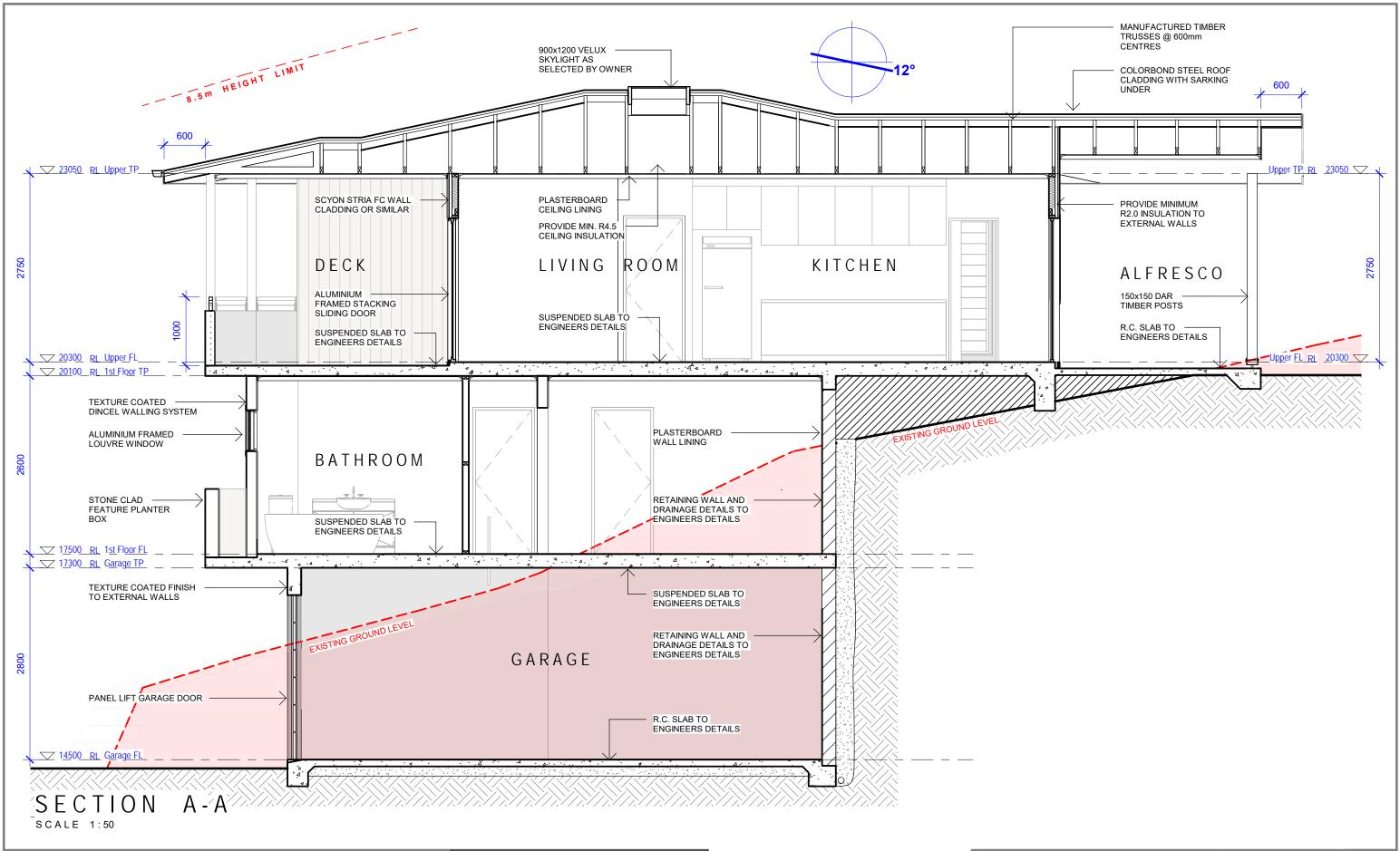
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145A CRESCENT ROAD **NEWPORT** 

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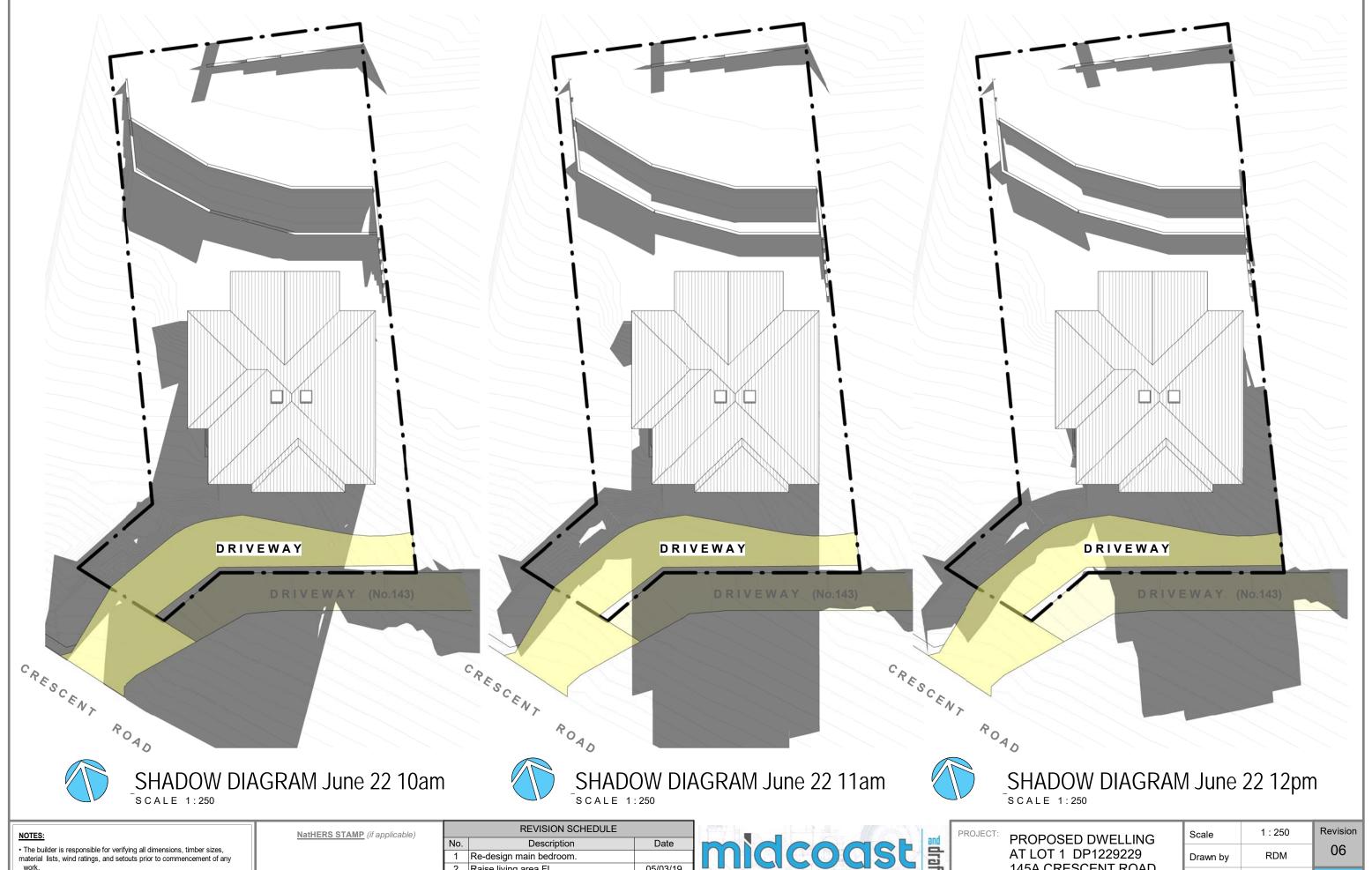
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CLIENT: J. & J. SHANAHAN

Scale	1 : 50	Revision
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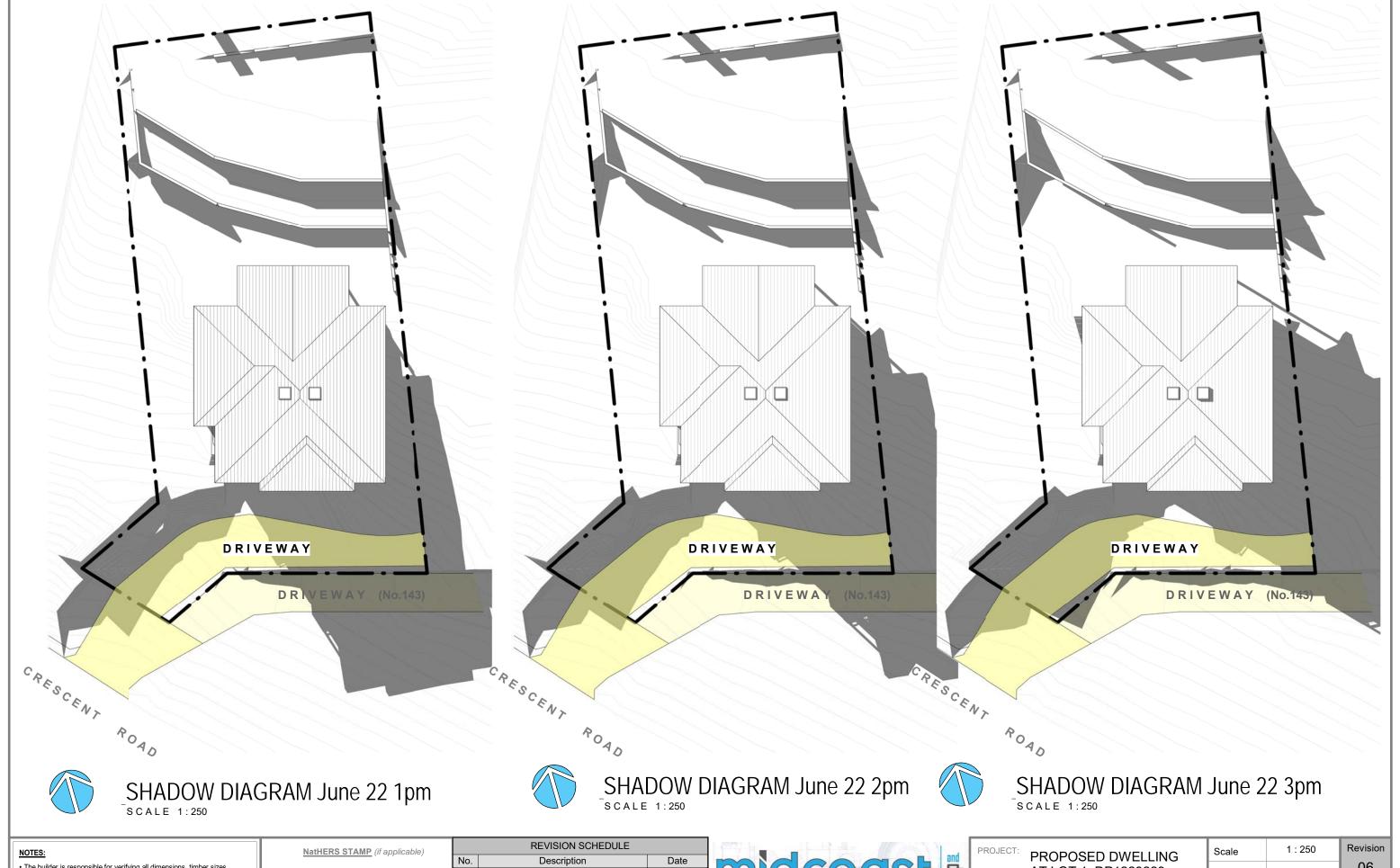


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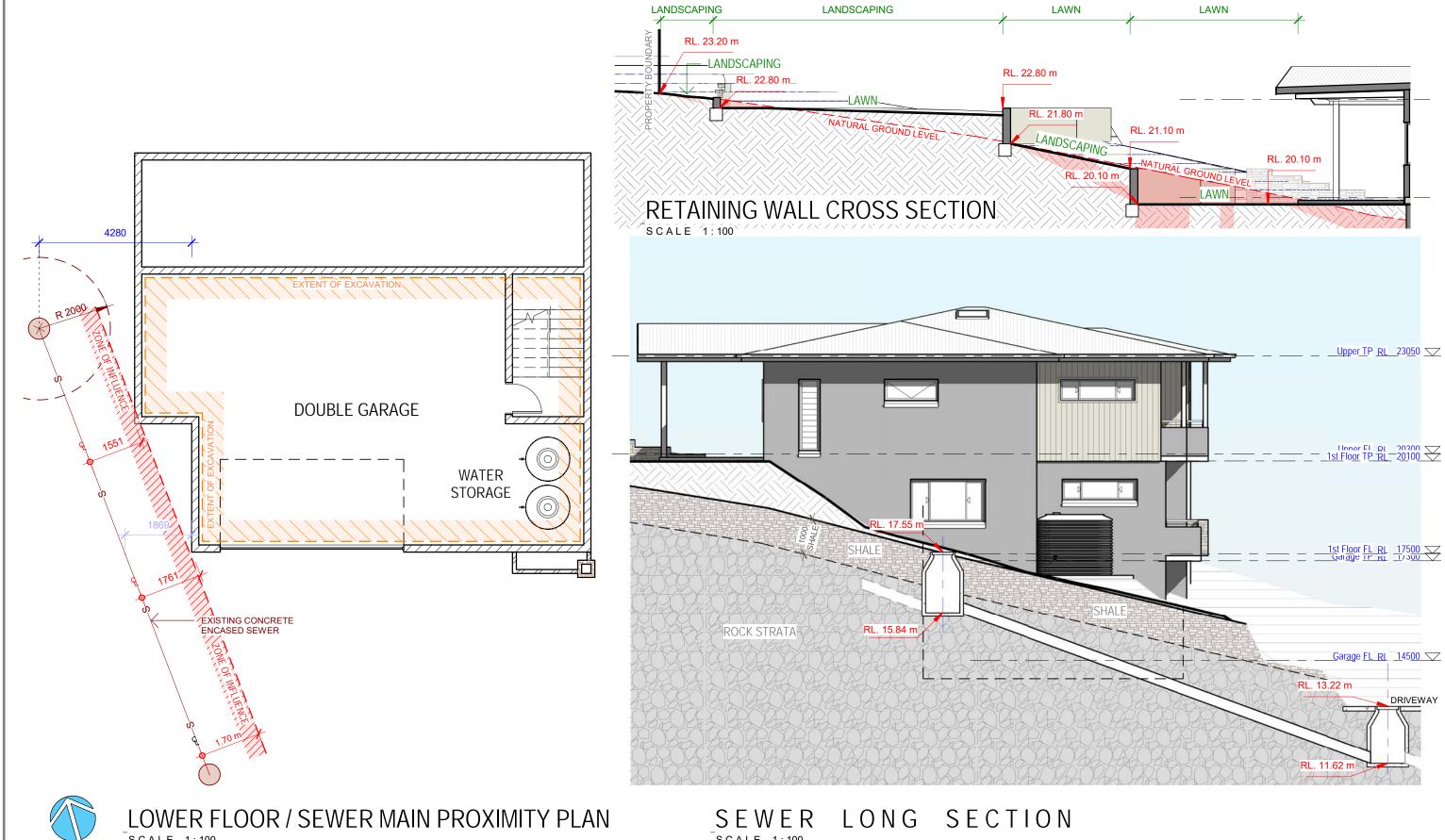
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AT LOT 1 DP1229229 145A CRESCENT ROAD **NEWPORT** 

06 RDM Drawn by 22/10/2018 SHEET Date 08 Issued to: 01416H Project no.

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suite 6/41 belgrave street	Ph. 0265622132

PROJECT:	PROPOSED DWELLING	Scale	1 : 100	Revision
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	145A CRESCENT ROAD NEWPORT	Date	22/10/2018	SHEET
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CLIENT:	J. & J. SHANAHAN	Project no.	01416H	



# PERSPECTIVE VIEW: FRONT

SCALE



# SCHEDULE OF FINISHES



ROOFING & GUTTERING: COLORBOND "WOODLAND GREY"



**EXTERIOR WALLS:** WEATHERTEX FC SHEET PAINTED FINISH HAYMES "DARK MOSS"



FEATURE WALL: SCYON 'STRIA' FC SHEET PAINTED FINISH HAYMES "WATER GREY"



WINDOWS: POWDERCOATED ALUMINIUM WHITE



**GARAGE DOOR:** COLORBOND "GULLY"



DRIVEWAY: **GREY** CONCRETE

# LEGEND

820mm DOOR 2 x 720mm DOORS 2/720 REFRIGERATOR SPACE WASHING MACHINE SPACE TUB LAUNDRY TUB **BENCH** ST SOLAR TUBE SKYLIGHT

SMOKE ALARM

Nathers Rating (if applicable)

### NOTES:

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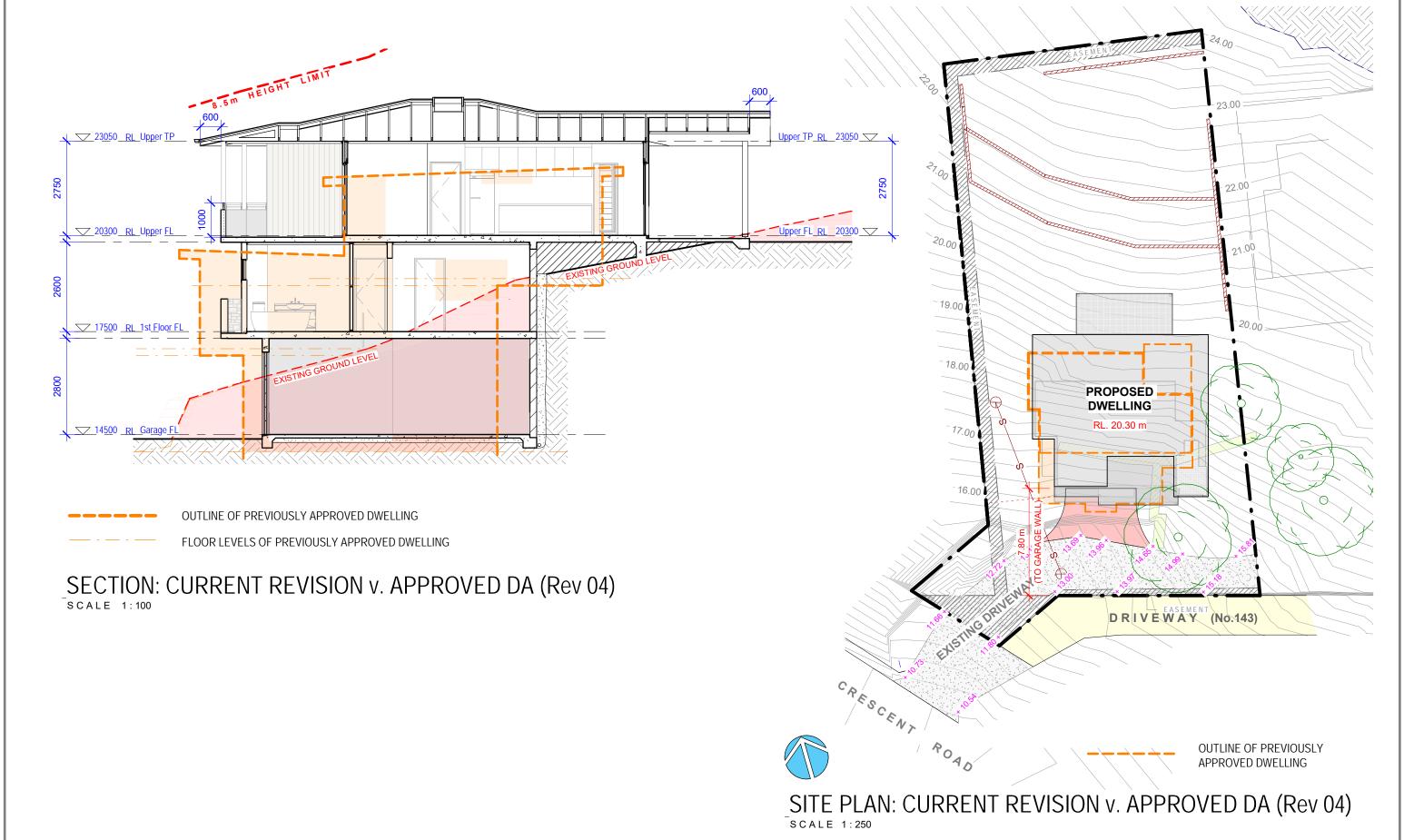
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