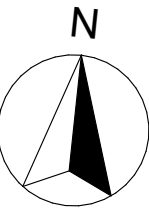


- BASIX COMMITMENTS:**
1. Permican XV insulation to all cavity brickwork external walls
  2. LG floor slab to be insulated to the underside with R1 to all areas with rooms above
  3. All LG & GF rooms with terrace above (as well as planters) to be insulated on the underside with R1.5 insulation
  4. All ceilings to roof spaces (ie slate pitched roof) to be insulated with R3.5
  5. Concrete membrane roof to be insulated on top with R1.5

ID	ORIENTATION	Height	Width	GLAZED AREA	FRAME TYPE	OPENING	U-VALUE	SHGC VALUE
W101	W	2,400	2,150	5.16	TIMBER	HINGED	4.1	0.52
W102	E	2,230	800	1.78	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W103	E	2,230	800	1.78	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W104	E	2,230	800	1.78	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W105	E	2,230	800	1.78	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W106	N	2,230	5,260	11.73	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W107	N	2,400	6,010	14.42	ALUMINIUM	BIFOLD / FRAMELESS	4.1	0.6
W108	N	2,230	3,390	7.56	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W109	W	2,230	800	1.78	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W110	W	2,230	800	1.78	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W111	S	2,400	2,160	5.18	TIMBER	HINGED	4.1	0.52
W112	S	2,230	760	1.69	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W201	S	2,400	1,200	2.88	TIMBER	HINGED	4.1	0.52
W202	E	1,930	700	1.35	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W203	E	1,930	700	1.35	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W204	N	2,400	5,175	12.42	ALUMINIUM	BIFOLD / FRAMELESS	5.8	0.6
W205	W	2,400	4,145	9.95	ALUMINIUM	BIFOLD / FRAMELESS	5.8	0.6
W206	N	2,400	7,570	18.17	ALUMINIUM	BIFOLD / FRAMELESS	5.8	0.6
W207	N	2,230	2,150	4.79	TIMBER	DOUBLE HUNG / FRAMED	3.4	0.38
W208	W	2,230	2,280	5.08	TIMBER	DOUBLE HUNG / FRAMED	3.4	0.38
W209	W	2,230	2,280	5.08	TIMBER	DOUBLE HUNG / FRAMED	3.4	0.38
W210	S	2,400	2,150	5.16	TIMBER	HINGED	4.1	0.52
W211	W	2,230	4,140	9.23	TIMBER	DOUBLE HUNG / FRAMED	3.4	0.38
W212	S	2,400	3,735	8.96	ALUMINIUM	BIFOLD / FRAMELESS	5.8	0.6
W301	S	1,900	900	1.71	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W302	E	2,230	700	1.56	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W303	N	2,230	2,660	5.93	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W304	N	2,400	4,895	11.75	ALUMINIUM	BIFOLD / FRAMELESS	5.8	0.6
W305	W	2,230	1,200	2.68	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W306	N	2,400	3,735	8.96	ALUMINIUM	BIFOLD / FRAMELESS	5.8	0.6
W307	W	2,230	900	2.01	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52
W308	W	2,230	800	1.78	TIMBER	DOUBLE HUNG / FRAMED	5.0	0.52

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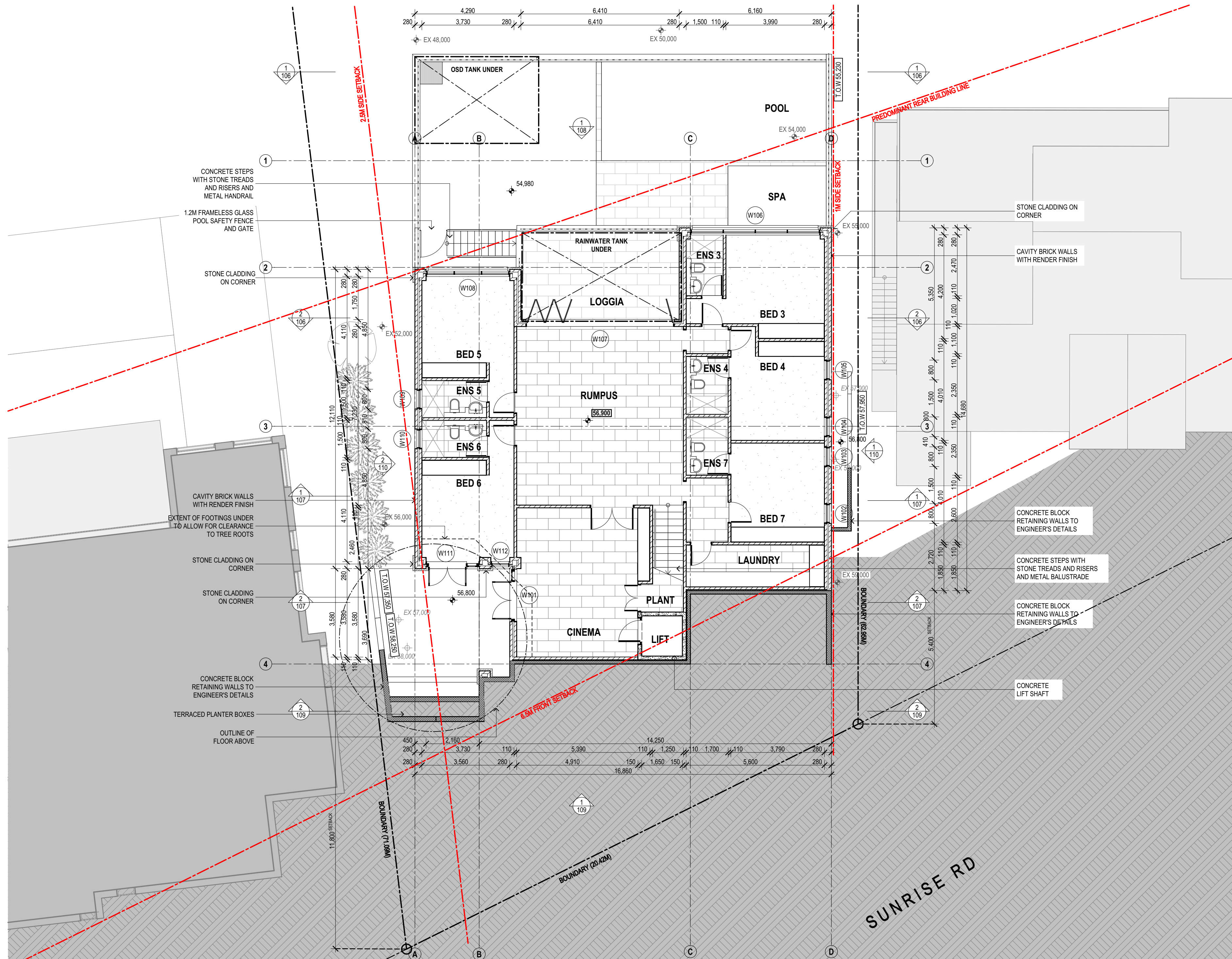
NEW RESIDENCE  
AT 40 SUNRISE ROAD, PALM  
BEACH  
FOR SUSAN ROTHWELL

ISSUE

A: FOR DA SUBMISSION  
(05/21)

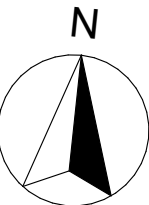
SITE AND ROOF PLAN

SCALE	1:100@A2
DATE	02/06/21
JOB NO.	SRSP
DWG. NO. DA100	ISSUE A



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NEW RESIDENCE  
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BEACH  
FOR SUSAN ROTHWELL

ISSUE

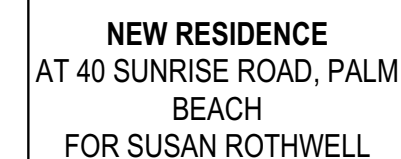
A: FOR DA SUBMISSION  
(05/21)

LOWER GROUND  
FLOOR PLAN

SCALE	1:100@A2
DATE	02/06/21
JOB NO.	SRSP
DWG. NO.	DA101
ISSUE	A

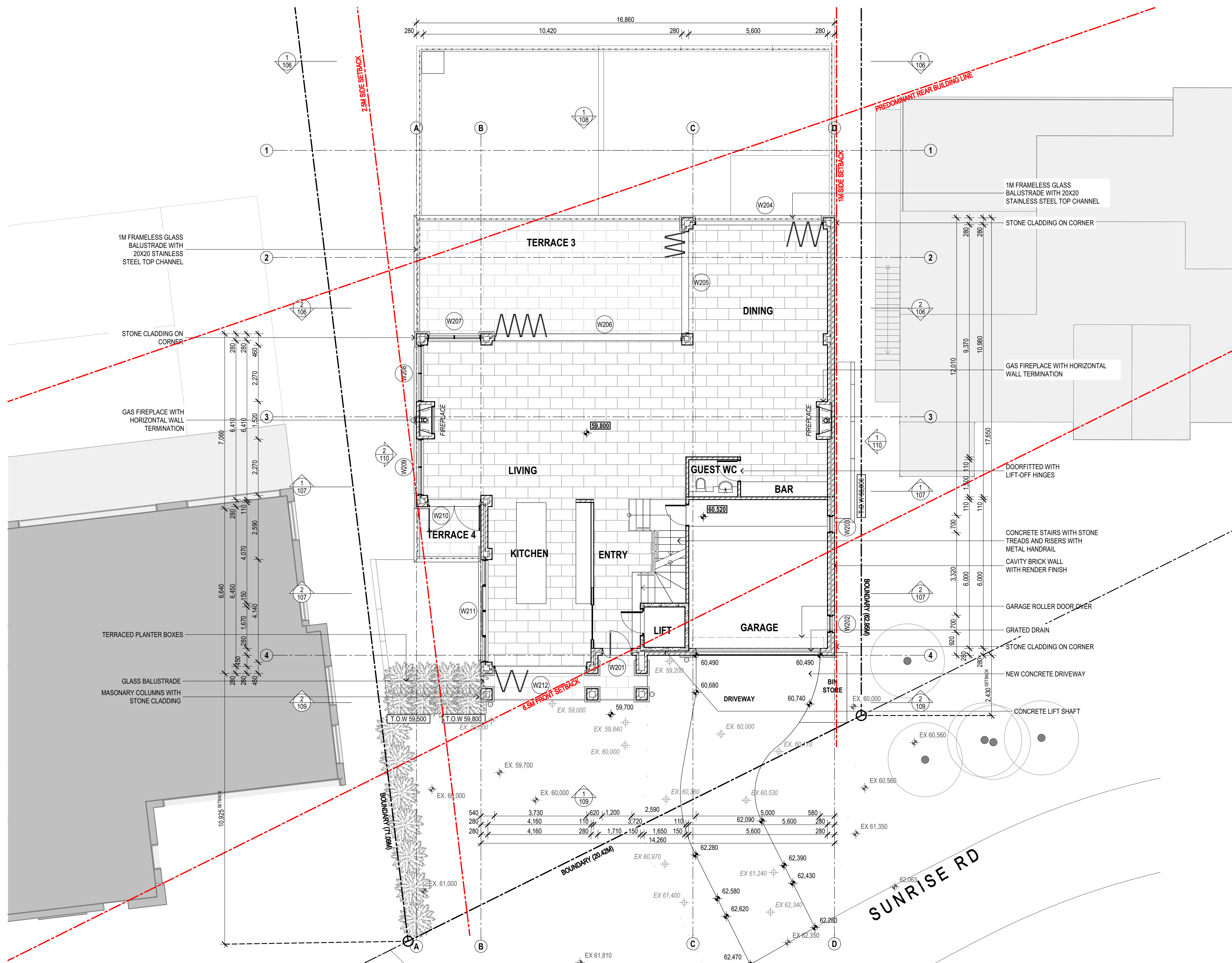


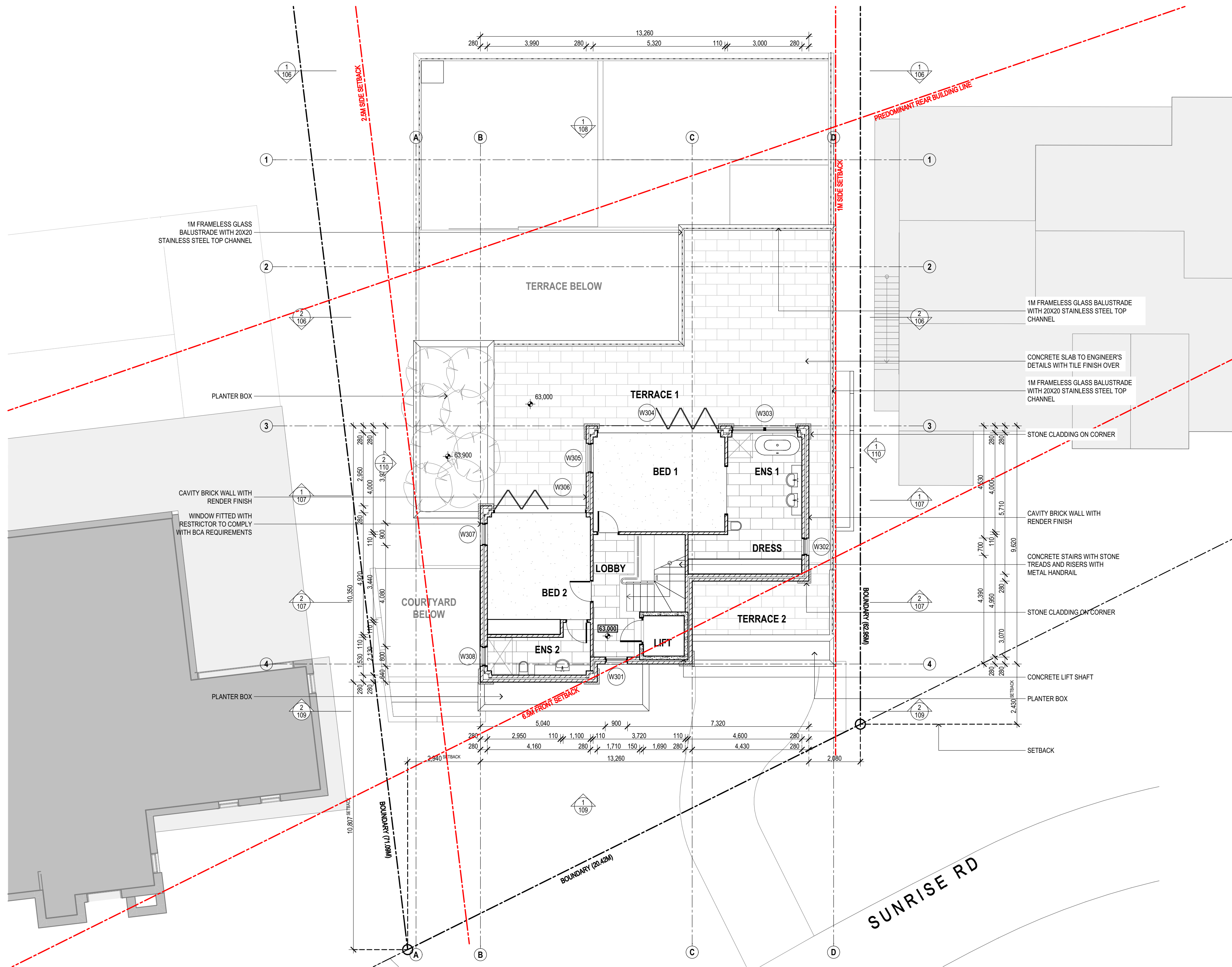
38 SERPENTINE RD GREENWICH N.S.W 2065  
TEL: (02) 9439 2380 FAX: (02) 9901 3185  
EMAIL: [susan@rothwellarchitects.com.au](mailto:susan@rothwellarchitects.com.au)



ISSUE  
A: FOR DA SUBMISSION  
(05/21)

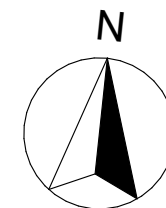
SCALE	1:100@A2
DATE	02/06/21
JOB NO.	SRSP
DWG. NO. DA102	ISSUE A





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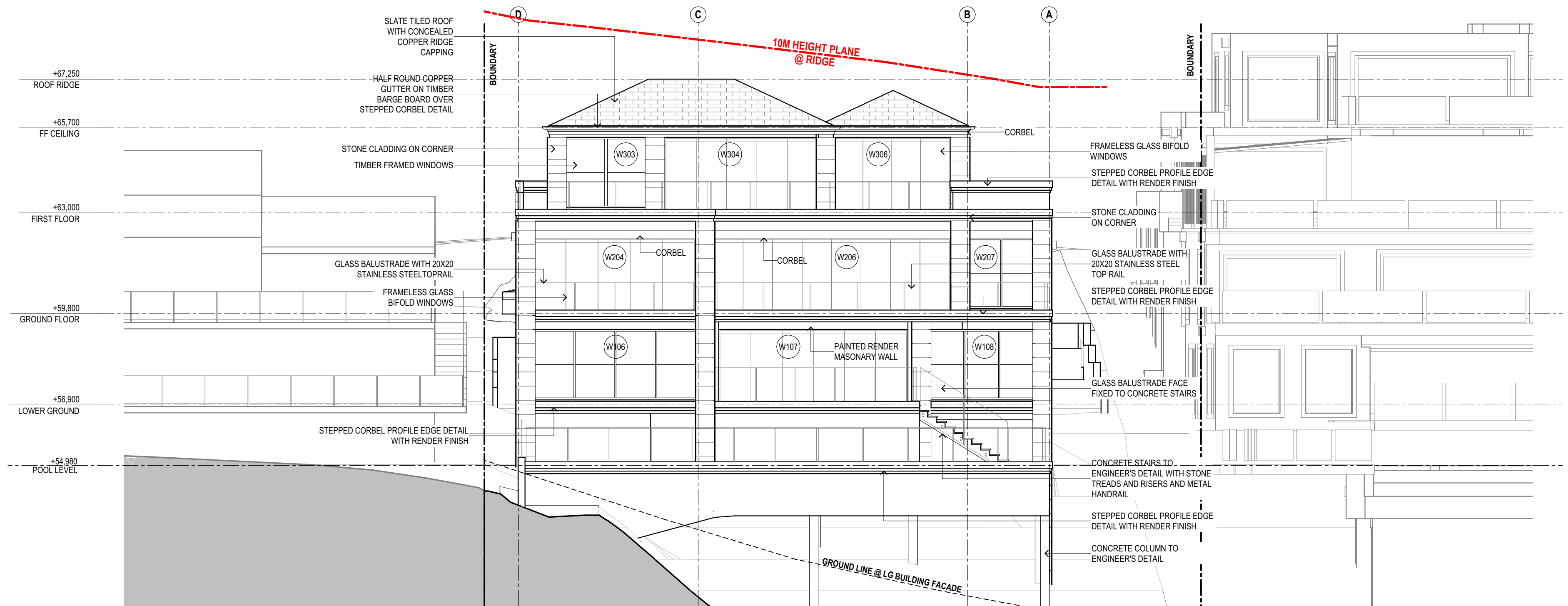
**NEW RESIDENCE**  
AT 40 SUNRISE ROAD, PALM  
BEACH  
FOR SUSAN ROTHWELL

## ISSUE

A: FOR DA SUBMISSION  
(05/21)

## FIRST FLOOR PLAN

SCALE	1:100@A2
DATE	02/06/21
JOB NO.	SRSP
DWG. NO.	DA103
ISSUE	A



1  
-

NORTH ELEVATION  
1:100

**SUSAN ROTHWELL  
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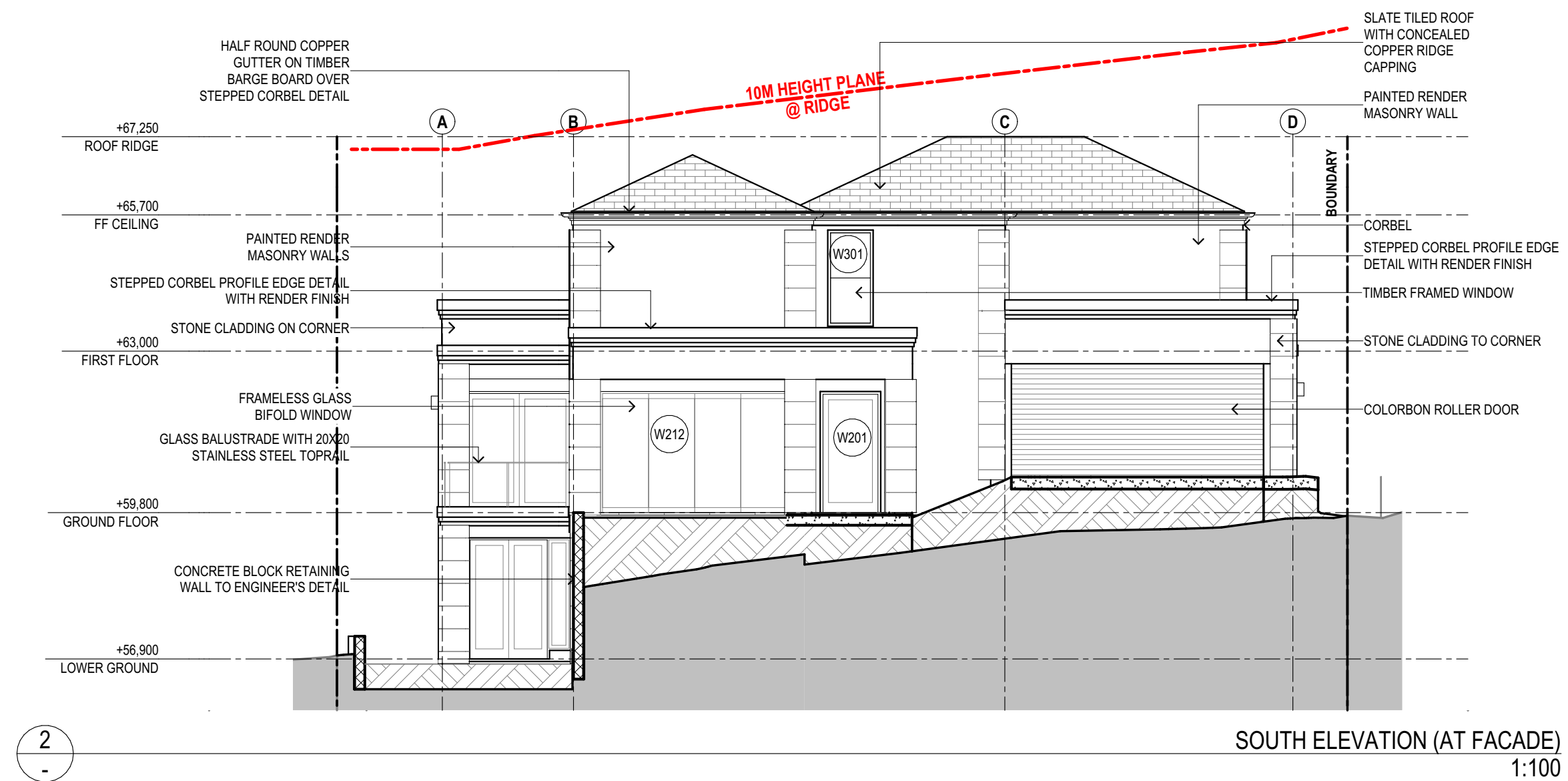
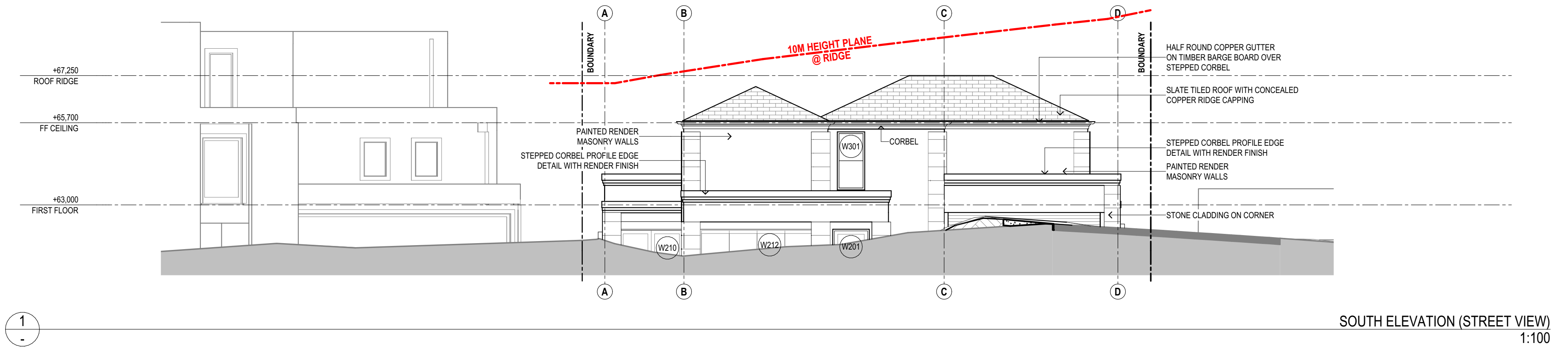
**NEW RESIDENCE**  
AT 40 SUNRISE ROAD, PALM BEACH  
LOT 151 / DP 6937  
FOR SUSAN ROTHWELL

A: FOR DA SUBMISSION  
(06/21)

NORTH ELEVATION

SCALE:	DATE:	PROJECT	DWG NO.	ISSUE
1:100@A2 02/06/21		SRSP	DA104	A





**SUSAN ROTHWELL  
ARCHITECTS**

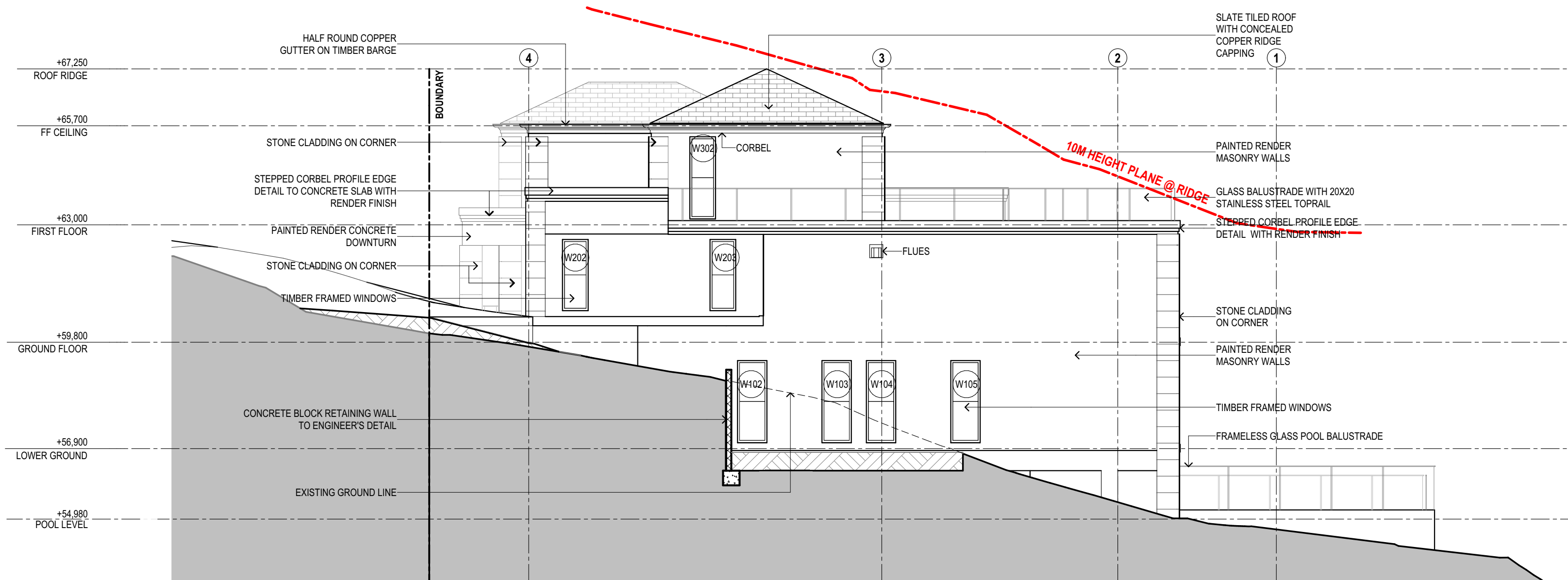
38 SERPENTINE RD GREENWICH N.S.W 2065  
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**NEW RESIDENCE**  
AT 40 SUNRISE ROAD, PALM BEACH  
LOT 151 / DP 6937  
FOR SUSAN ROTHWELL

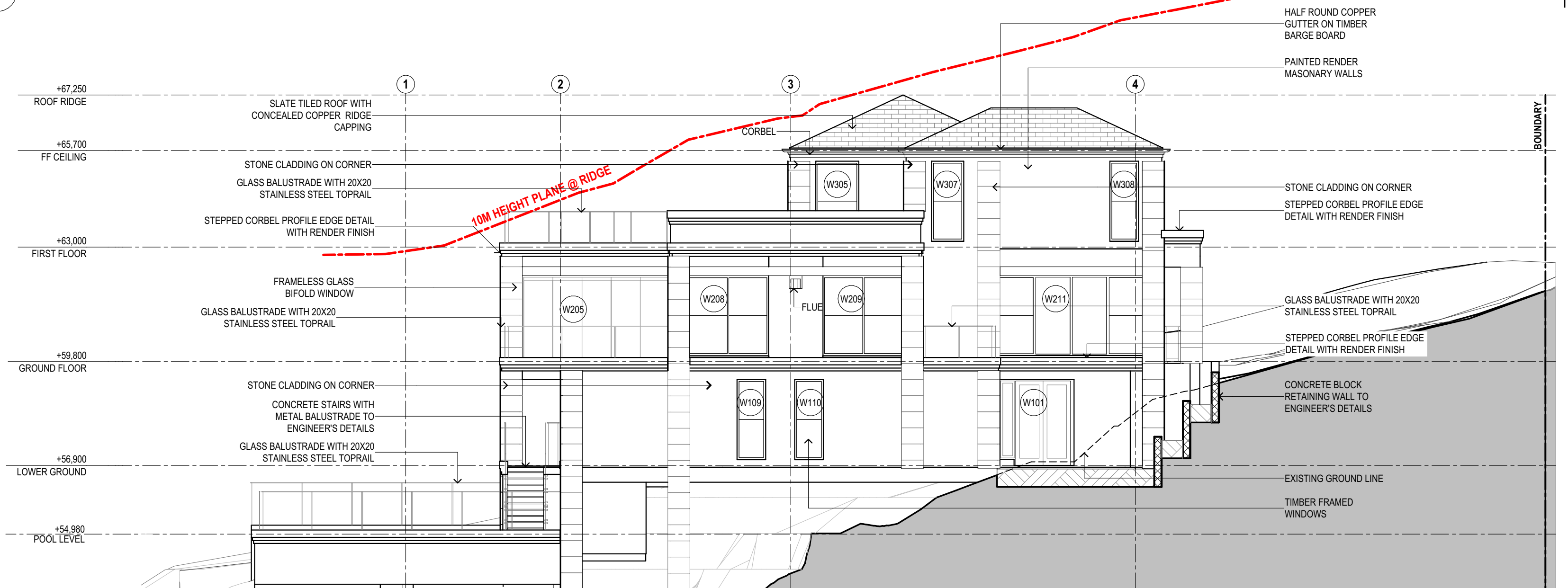
A: FOR DA SUBMISSION  
(06/21)

**SOUTH ELEVATION**

SCALE:	DATE:	PROJECT	DWG NO.	ISSUE
1:100@A2 02/06/21		SRSP	DA105	A



EAST ELEVATION  
1:100



WEST ELEVATION  
1:100

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**NEW RESIDENCE**  
AT 40 SUNRISE ROAD, PALM BEACH  
LOT 151 / DP 6937  
FOR SUSAN ROTHWELL

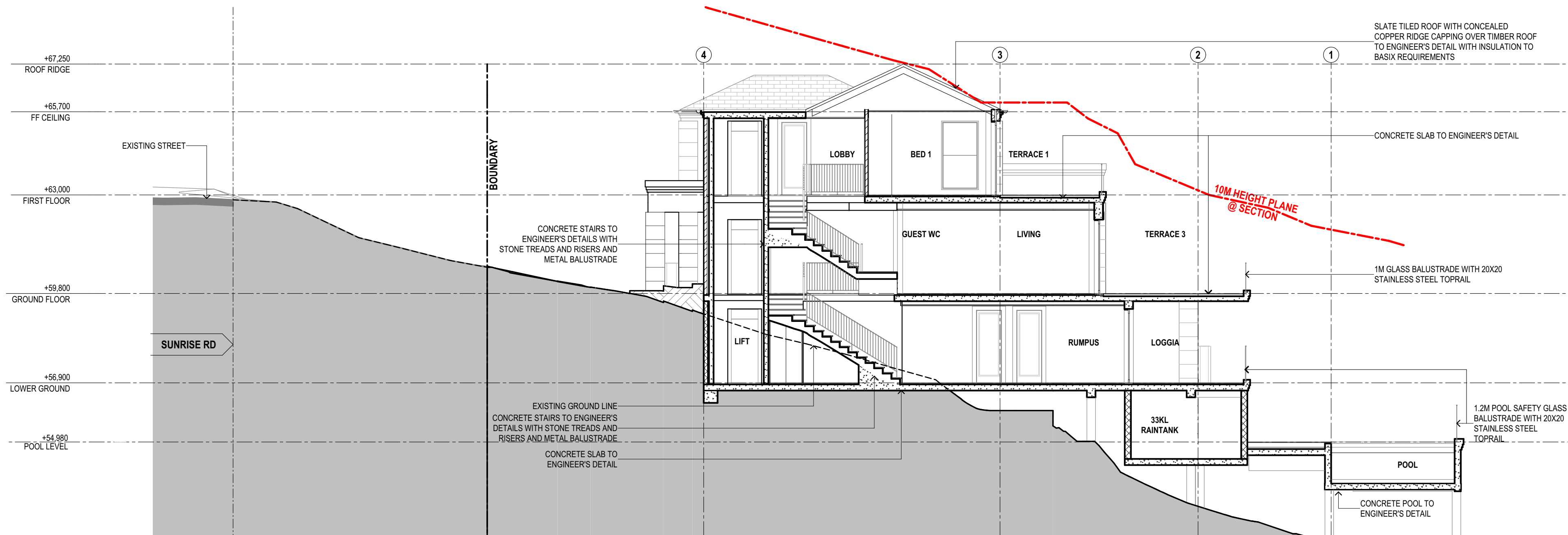
**EAST AND WEST ELEVATIONS**

A: FOR DA SUBMISSION  
(06/21)  
ISSUE

SCALE:  
DATE:

1:100@A2  
02/06/21

PROJECT	DWG NO.	ISSUE
SRSP	DA106	A



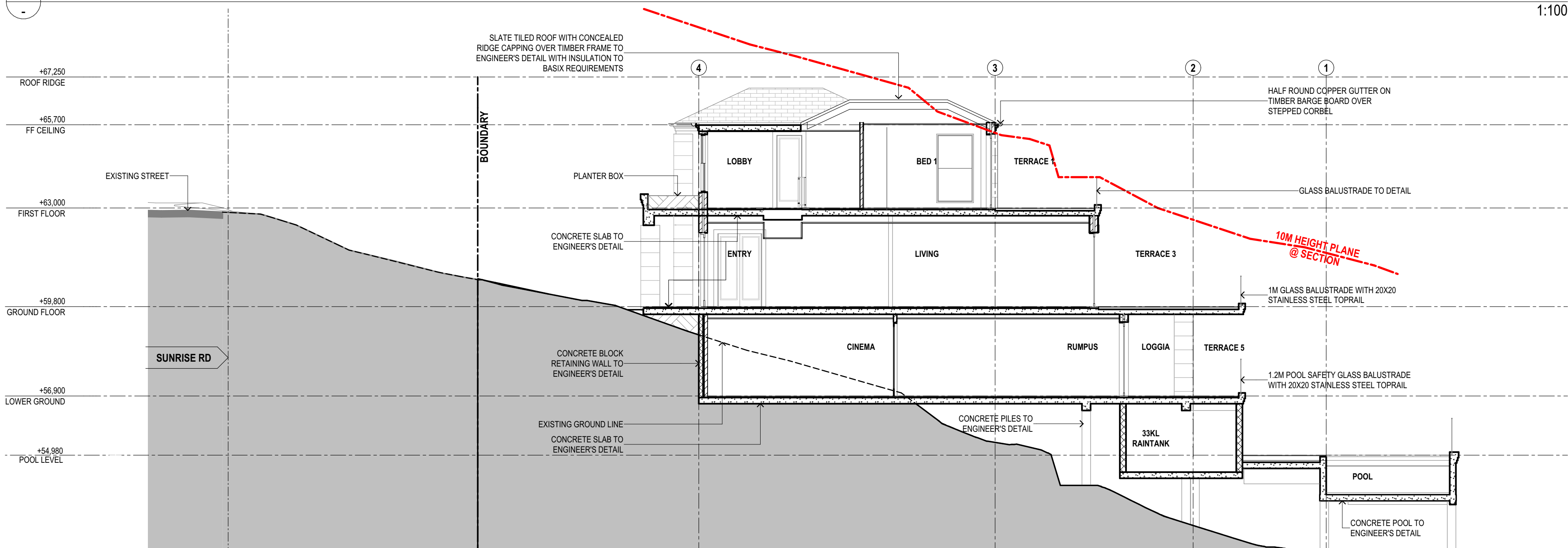
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NEW RESIDENCE  
AT 40 SUNRISE ROAD, PALM  
BEACH  
FOR SUSAN ROTHWELL

ISSUE  
A: FOR DA SUBMISSION  
(05/21)

SECTION  
1:100

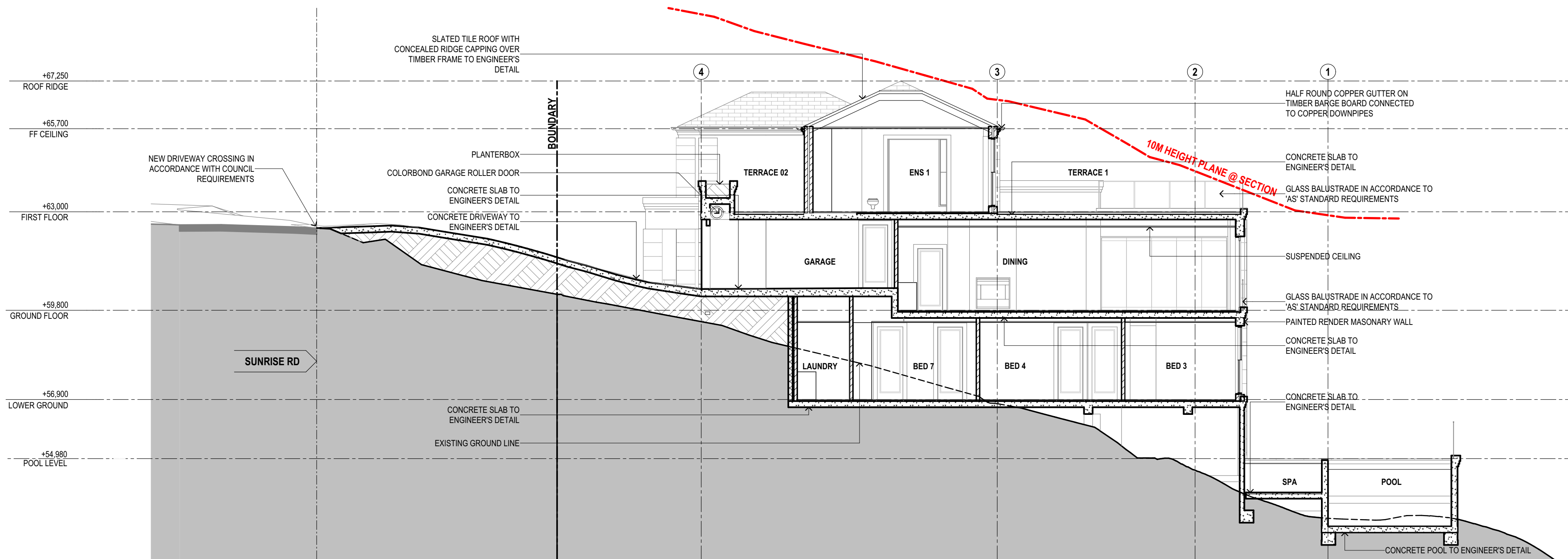


SECTION

SCALE	1:100@A2
DATE	02/06/21
JOB NO.	SRSP
DWG. NO.	DA107
ISSUE	A

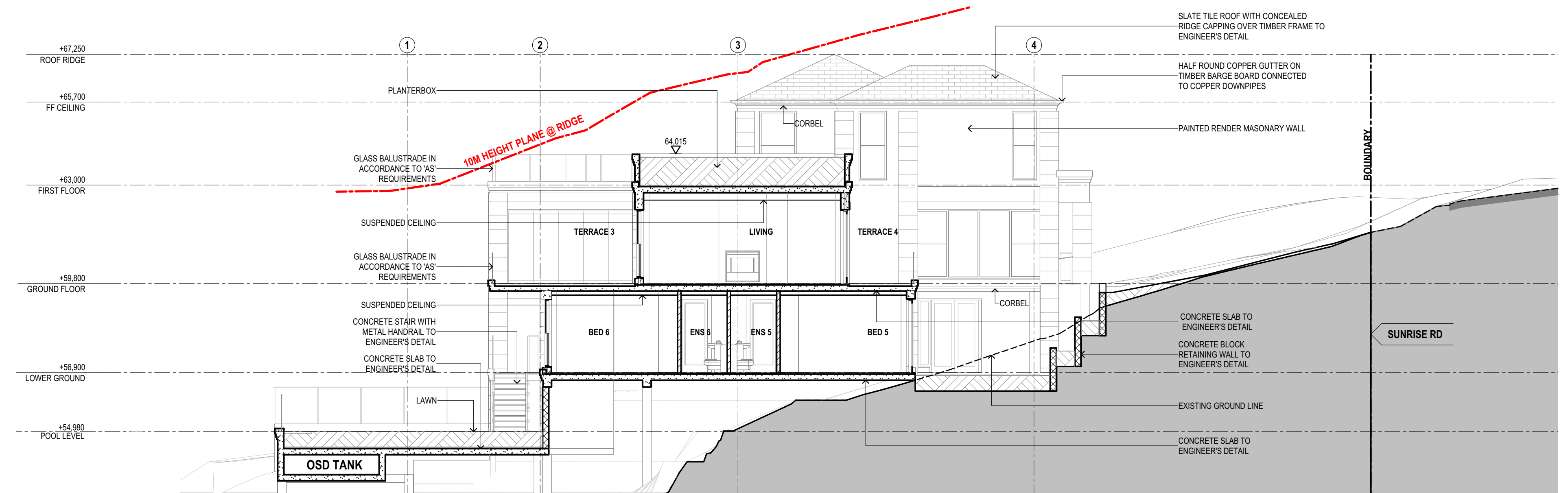
SECTION  
1:100





1  
-

SECTION  
1:100



2  
-

SECTION  
1:100

## SUSAN ROTHWELL ARCHITECTS

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**NEW RESIDENCE**  
AT 40 SUNRISE ROAD, PALM  
BEACH  
FOR SUSAN ROTHWELL

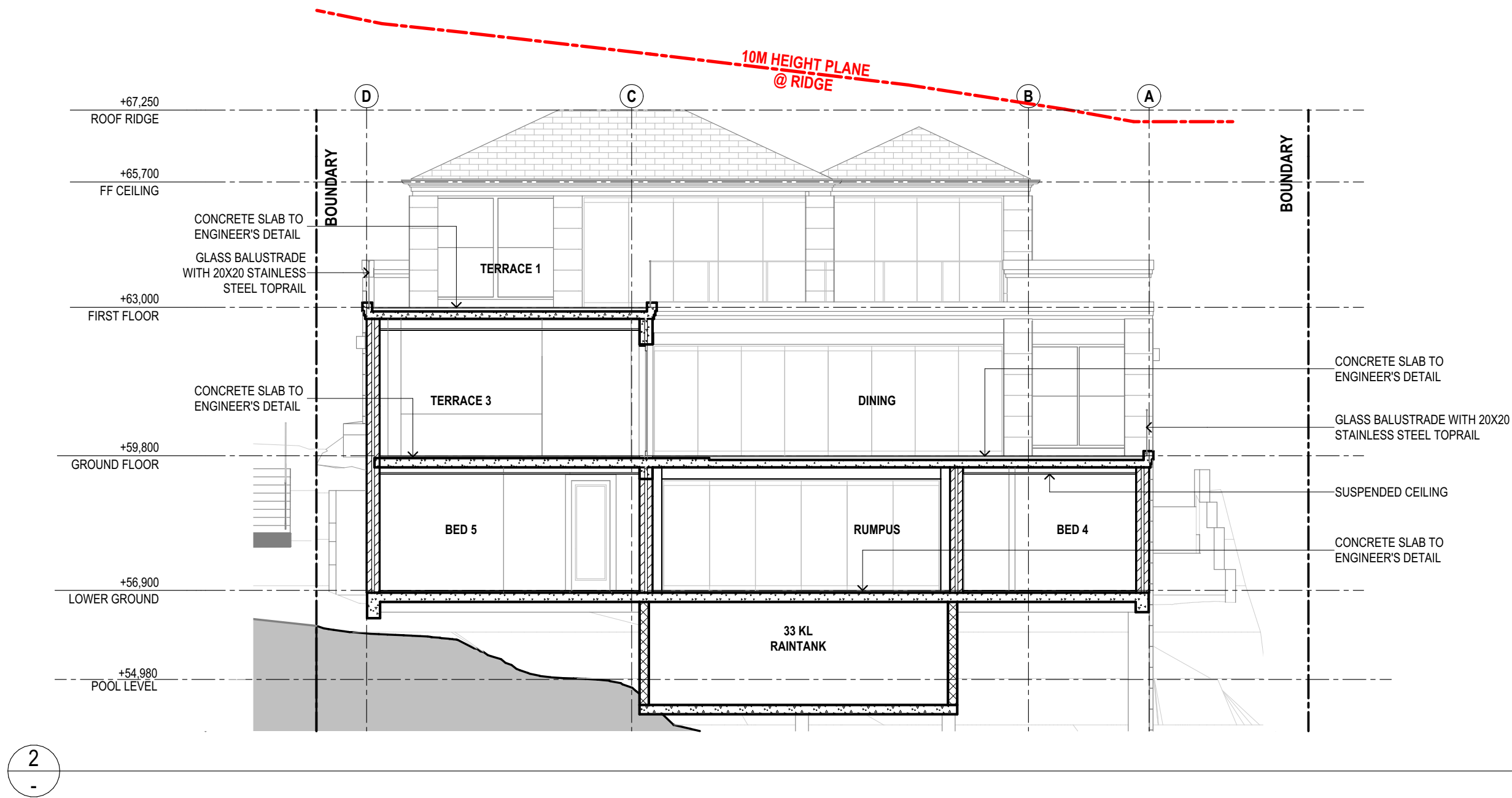
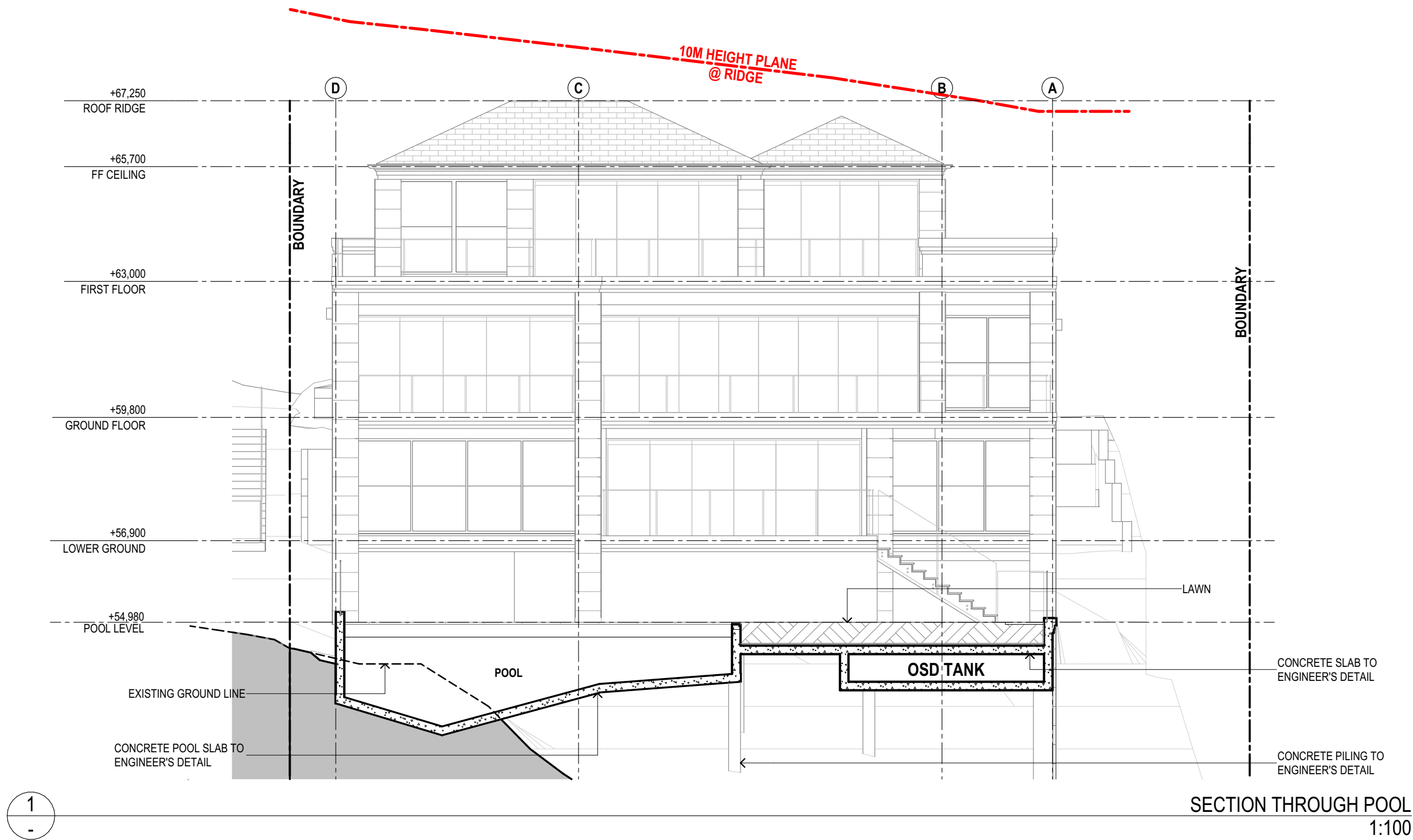
### ISSUE

A: FOR DA SUBMISSION  
(05/21)

### SECTIONS

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DATE	02/06/21
JOB NO.	SRSP
DWG. NO.	DA108
ISSUE	A

SCALE	1:100@A2
DATE	02/06/21
JOB NO.	SRSP
DWG. NO.	DA109
ISSUE	A



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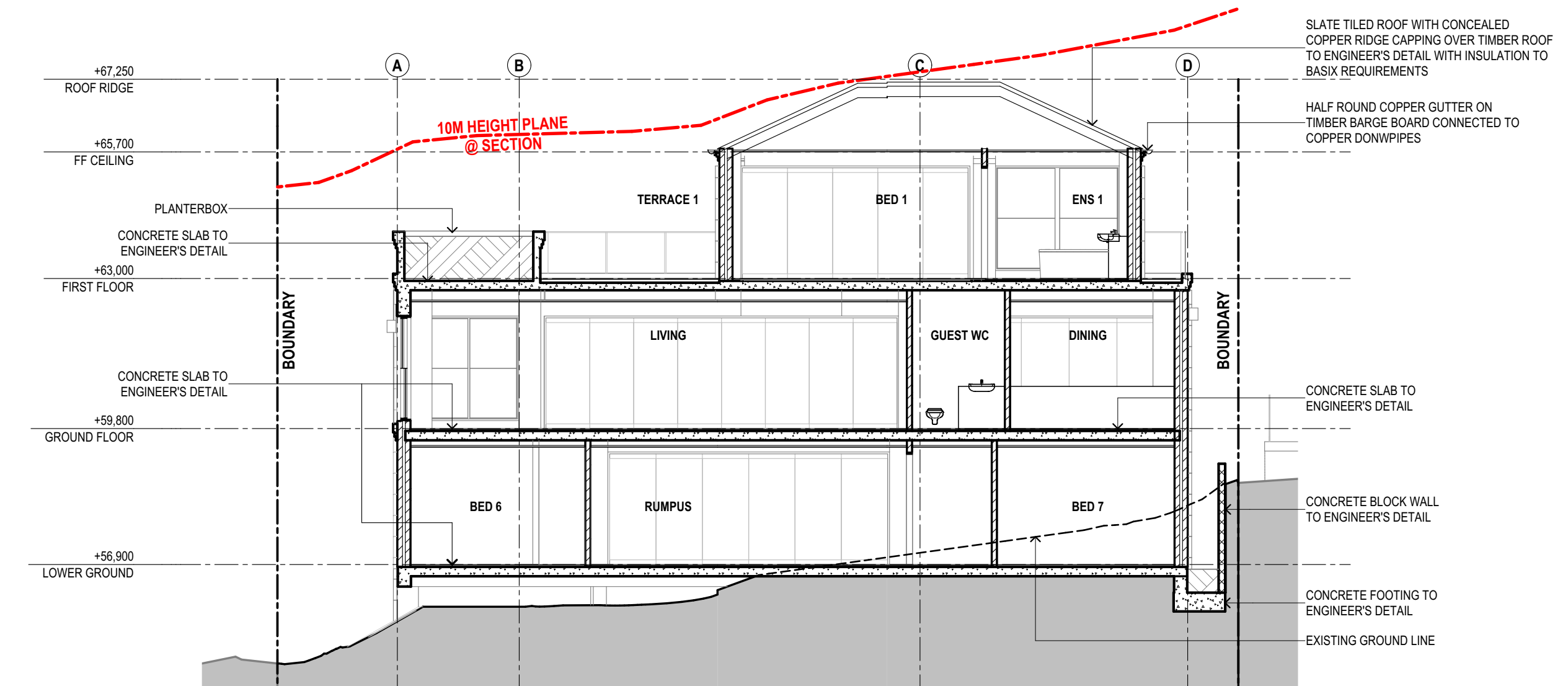
NEW RESIDENCE  
AT 40 SUNRISE ROAD, PALM  
BEACH  
FOR SUSAN ROTHWELL

ISSUE

A: FOR DA SUBMISSION  
(05/21)

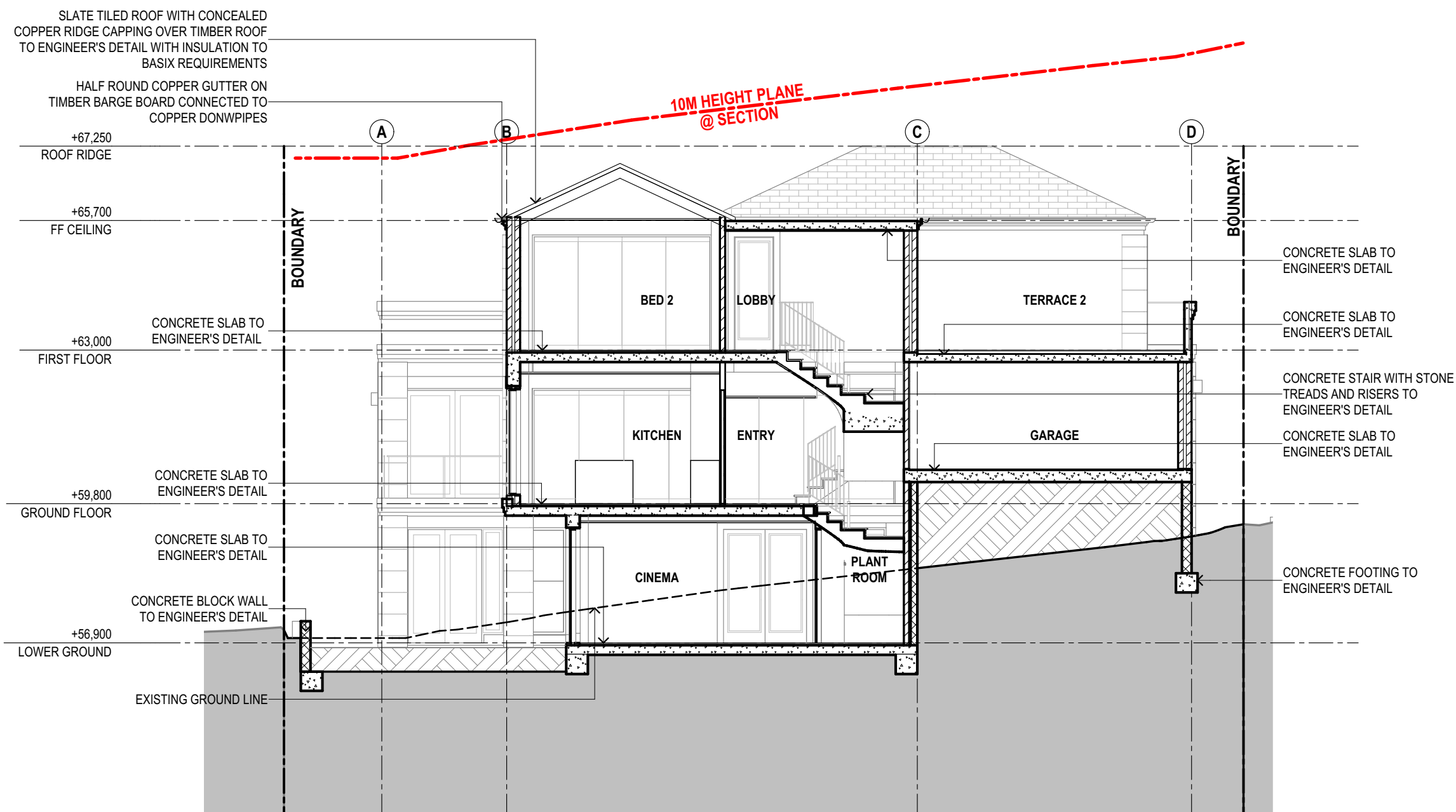
SECTIONS

SCALE	1:100@A2
DATE	02/06/21
JOB NO.	SRSP
DWG. NO.	DA110
ISSUE	A



1  
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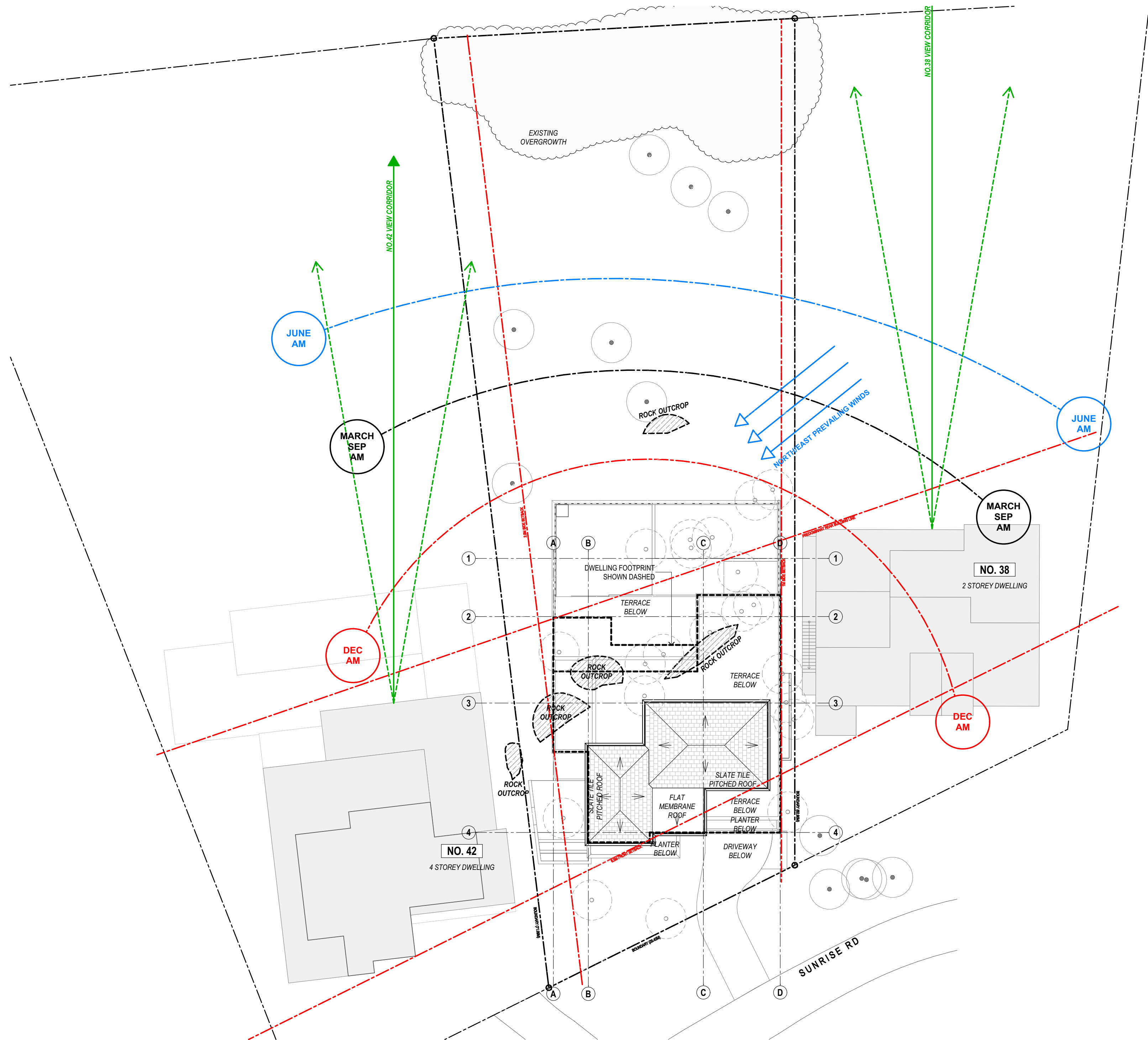
SECTION  
1:100



2  
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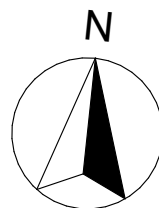
SECTION  
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# SUSAN ROTHWELL ARCHITECTS

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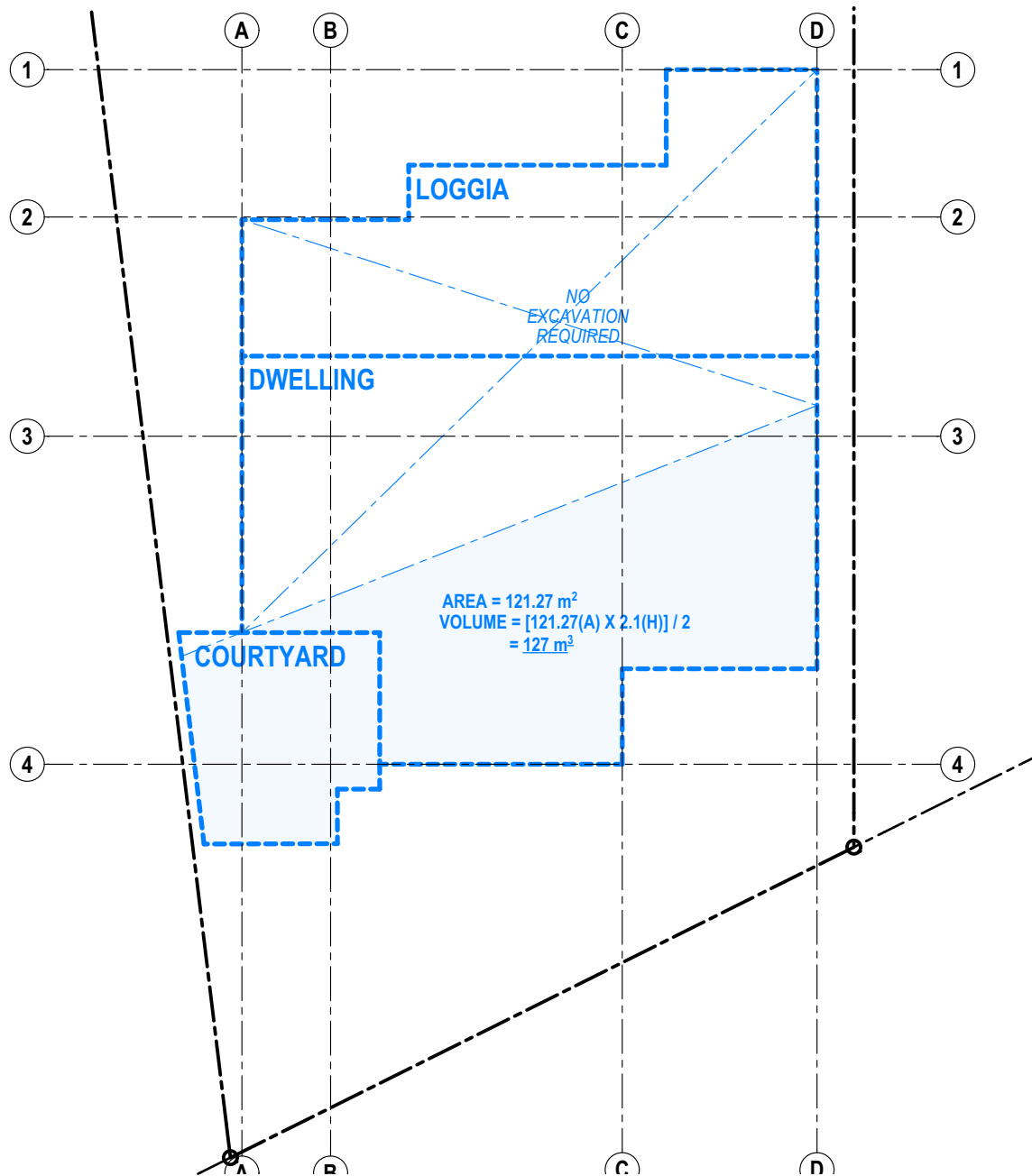
## NEW RESIDENCE AT 40 SUNRISE ROAD, PALM BEACH FOR SUSAN ROTHWELL

### ISSUE

A: FOR DA SUBMISSION  
(05/21)

### SITE ANALYSIS

SCALE	1:200@A2
DATE	01/06/21
JOB NO.	SRSP
DWG. NO.	DA1000
ISSUE	A



<b><u>SITE AREA</u></b> = 1528 M2
<b><u>TOTAL EXCAVATION</u></b> = 127 m <sup>3</sup>

**SUSAN ROTHWELL  
ARCHITECTS**

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**NEW RESIDENCE**  
 40 SUNRISE ROAD, PALM BEACH

A: FOR DA SUBMISSION  
 (05/21)

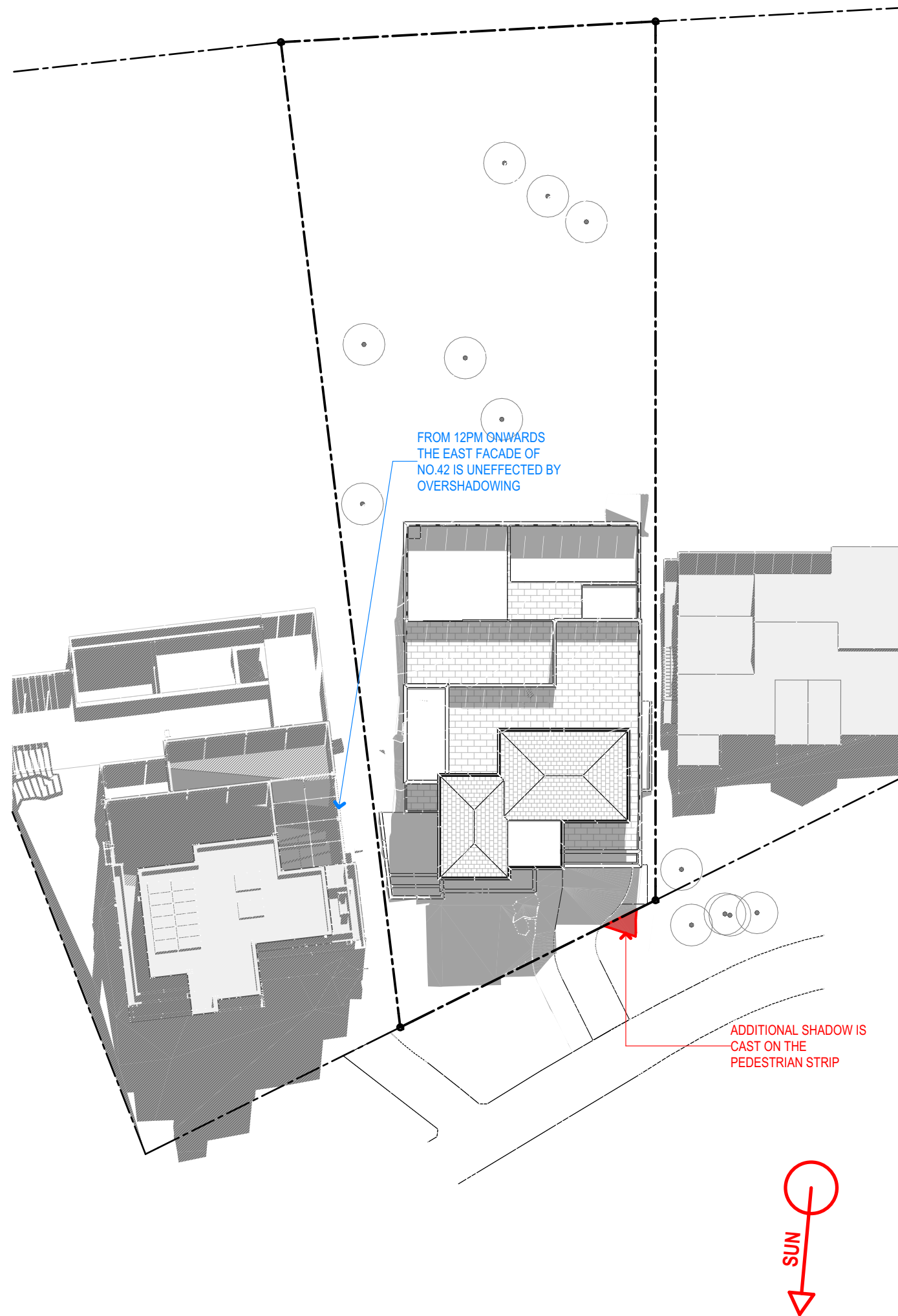
ISSUE

EXCAVATION CALCULATION PLAN

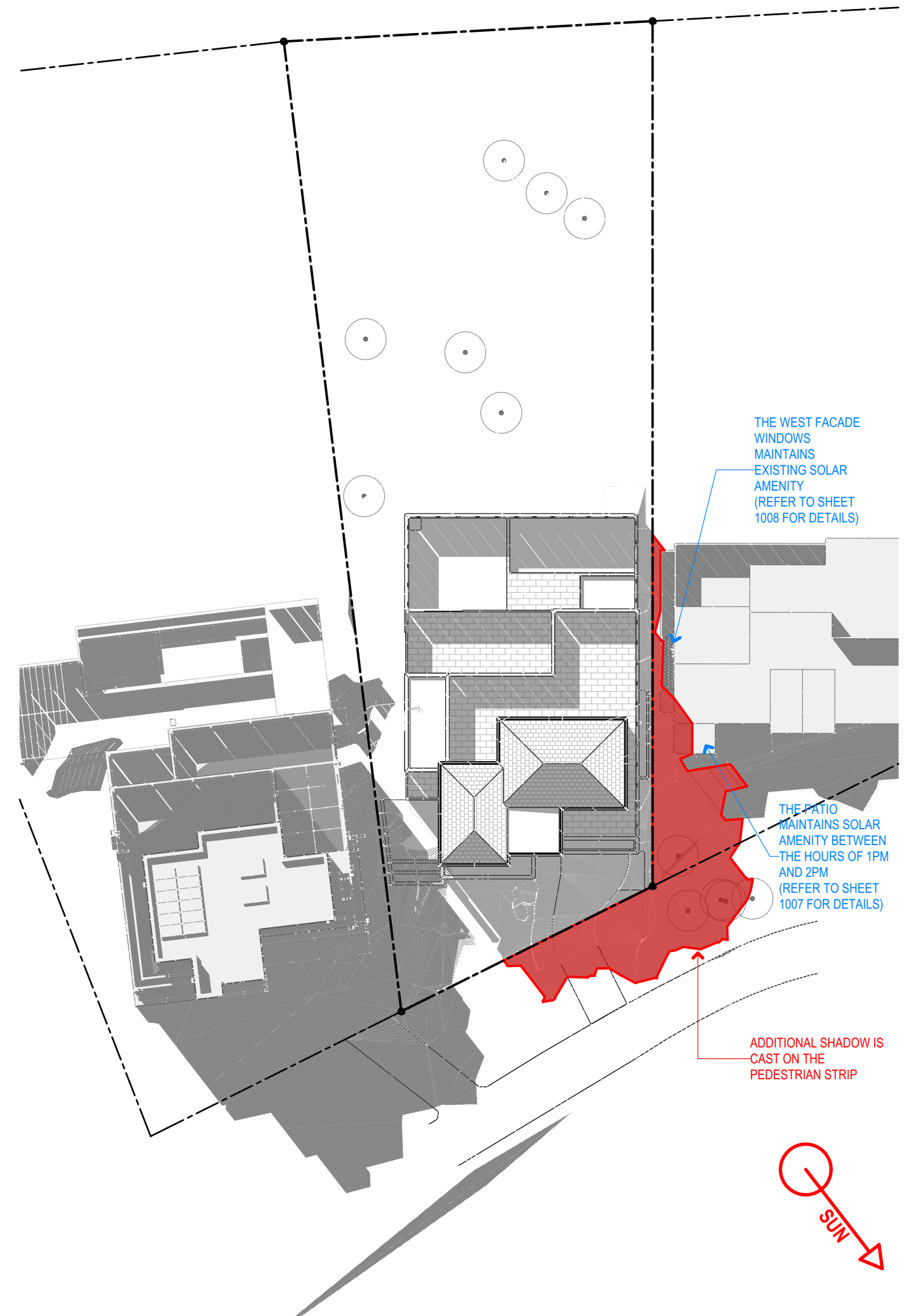
SCALE:	PROJECT	DWG NO.	ISSUE
1:200@A4	SRSP	DA1001	A
DATE: 01/06/21			



PROPOSED SHADOWS @ 9AM (JUNE 21)



PROPOSED SHADOWS @ 12PM (JUNE 21)



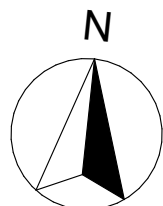
PROPOSED SHADOWS @ 3PM (JUNE 21)

LEGEND:

- AREA OF **EXISTING** SHADOW
- AREA OF **NEW** SHADOW

**SUSAN ROTHWELL  
ARCHITECTS**

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**NEW RESIDENCE**  
AT 40 SUNRISE ROAD, PALM BEACH  
LOT 151 / DP 6937  
FOR SUSAN ROTHWELL


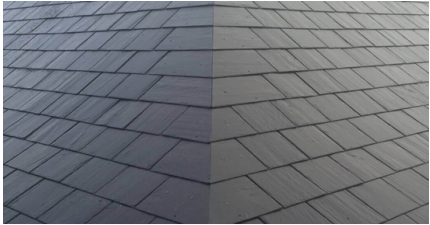




A: FOR DA SUBMISSION  
(05/21)

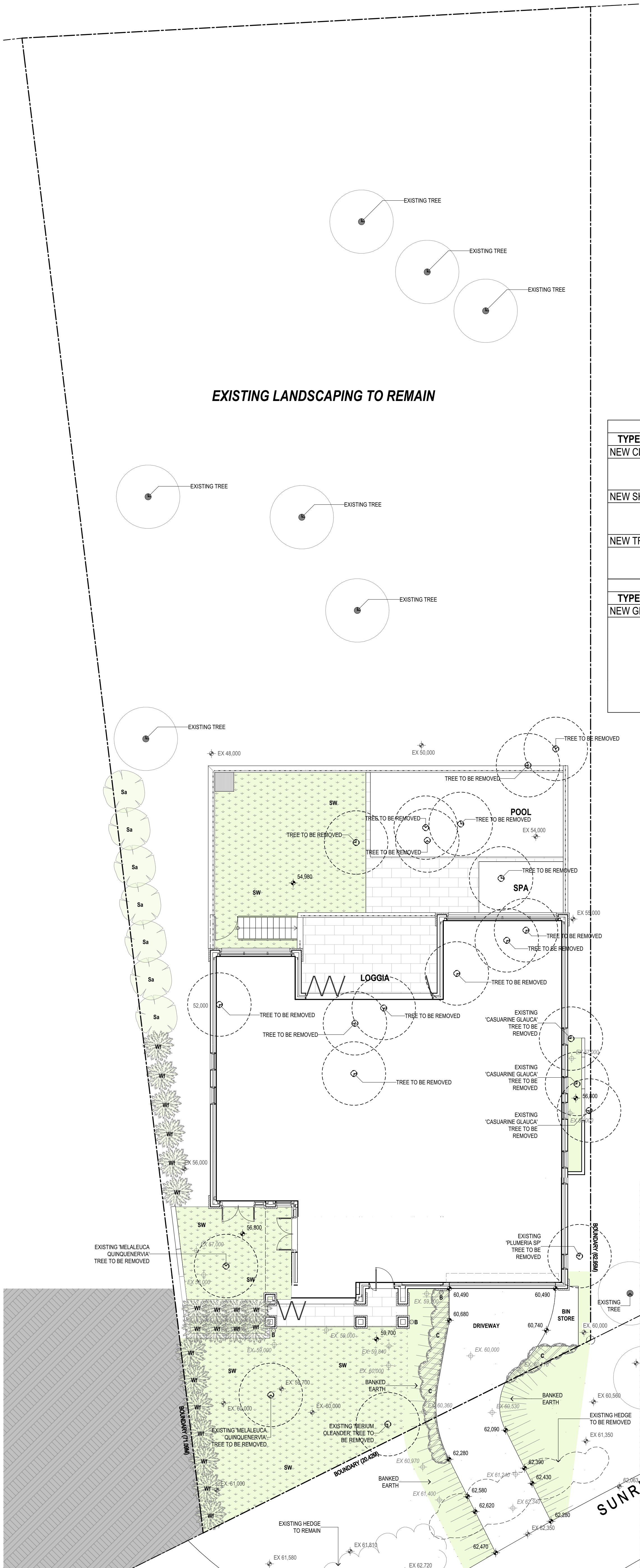
SHADOW DIAGRAMS @ JUNE 21

SCALE:	PROJECT	DWG NO.	ISSUE
DATE:	@A2 01/06/21	SRSP	DA1006
			A

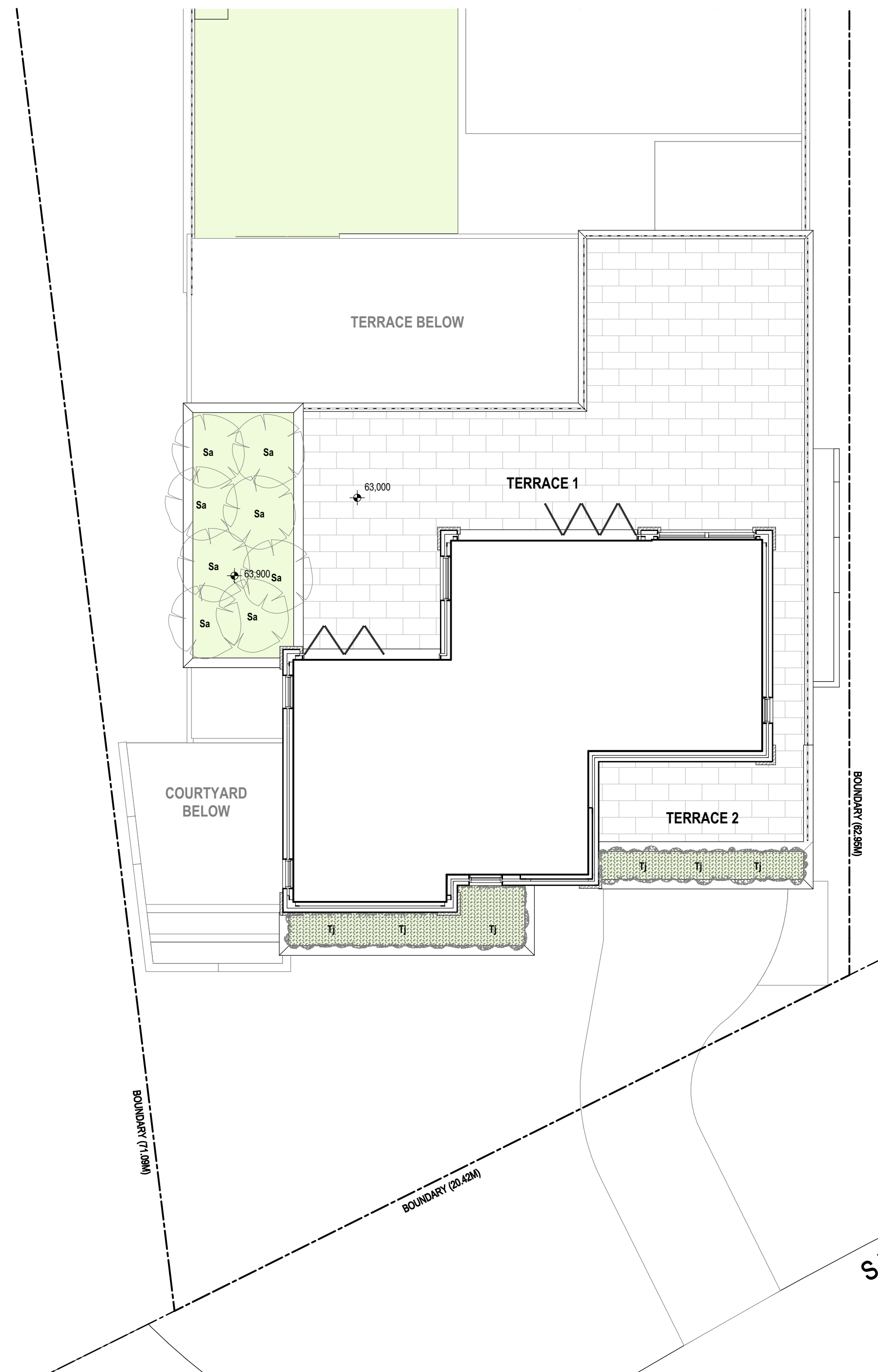


EXTERNAL FINISHES SCHEDULE

EXTERIOR SURFACE TYPE	FINISH	
<u>EXTERIOR WALLS</u>	<b>PAINTED RENDER</b> COLOUR - DULUX MANGROVE	
<u>ROOF</u>	<b>TILED ROOF;</b> MATERIAL - SLATE	
<u>BALUSTRADES &amp; POOL SAFETY FENCE</u>	<b>FRAMELESS GLASS BALUSTRADE;</b> COLOUR - CLEAR	
<u>BI-FOLD DOORS</u>	<b>FRAMELESS GLASS BIFOLD</b> COLOUR - CLEAR	
<u>DOORS AND WINDOWS</u>	<b>TIMBER FRAMED - PAINTED;</b> COLOUR - DULUX NAMADJI	
<u>GARAGE DOOR</u>	<b>COLORBOND ROLLER DOOR;</b> COLOUR - DULUX MANGROVE	



GROUND LEVEL LANDSCAPE PLAN  
1:100

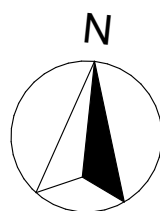


FIRST FLOOR LANDSCAPE PLAN (PLANTER-BOXES)  
1:100

LANDSCAPE PLAN LEGEND (POTS)						
TYPE	SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	POT SIZE
NEW CLIMBER						
		B	Bougainvillea	SCARLETT O'HARA	-	200Ø
NEW SHRUB						
		Wf	Westringia Fruticosa	COASTAL ROSEMARY	2M	300Ø
NEW TREE						
		Sa	Syzigium Australe	LILLY PILLY	2M	300Ø
LANDSCAPE PLAN LEGEND (GROUND COVER)						
TYPE	SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	POT SIZE
NEW GROUND COVER						
		C	Clivea Spp	KAFFIR LILLY	-	200Ø
		SW	Stenotaphrum secundatum	SIR WALTER SOFT LEAFED BUFFALO GRASS	-	200Ø
		Tj	Trachelospermum Jasminoides	STAR JASMINE	-	200Ø

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NEW RESIDENCE  
AT 40 SUNRISE ROAD, PALM BEACH  
LOT 151 / DP 6937  
FOR SUSAN ROTHWELL

A: FOR DA SUBMISSION  
(05/21)

LANDSCAPE PLAN

SCALE: 1:100@A1  
DATE: 01/08/21

PROJECT DWG NO. ISSUE  
SRSP DA1003 A