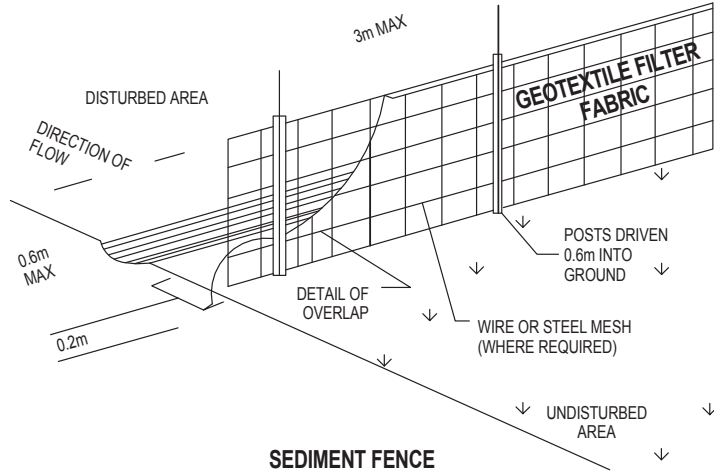




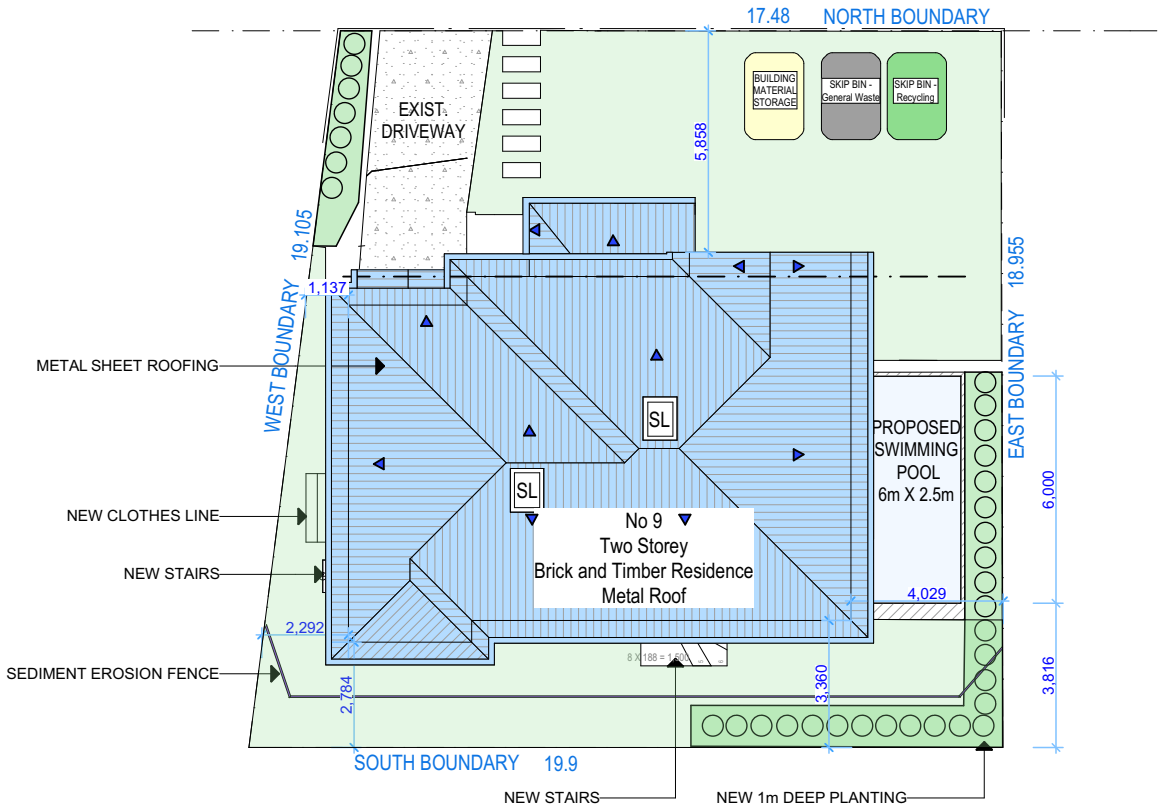
northern  
beaches  
council

THIS PLAN IS TO BE READ IN  
CONJUNCTION WITH  
THE CONDITIONS OF DEVELOPMENT  
CONSENT

DA2019/0689



SERPENTINE CRESCENT



PROPOSED CALCULATIONS

SITE AREA 354.2m <sup>2</sup>	FRONTAGE 17.48m
DESCRIPTION	PROPOSED
LANDSCAPING	158.43m <sup>2</sup> (44.72%)
GROSS FLOOR AREA	
- GROUND FLOOR, EXC. ALFRESCO AREA	99.67m <sup>2</sup>
- FIRST FLOOR, EXC. STAIRS	108.10m <sup>2</sup>

**DUST CONTROL :**  
TO REDUCE DUST GENERATED BY WIND ACTION, THE REMOVAL OF THE TOP SOIL IS TO BE MINIMISED. TO PREVENT DUST GENERATION, WATERING DOWN OF THE SITE, ESPECIALLY DURING THE MOVEMENT OF MACHINERY IS REQUIRED. WHERE EXCAVATING INTO ROCK, KEEP THE SURFACE MOIST TO MINIMISE DUST. CONSTRUCT A GRAVEL ENTRY/EXIT POINT USING BLUE METAL AND RESTRICT ALL VEHICLE MOVEMENTS WITHIN THE SITE TO A MINIMUM. ENSURE WIND BREAKS, SUCH AS EXISTING FENCES ARE MAINTAINED DURING THE CONSTRUCTION PHASE UNTIL NEW LANDSCAPING IS PROVIDED OR REINSTATED. PREVENT DUST BY COVERING STOCKPILES

**SEDIMENT NOTE :**  
1. ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED AND MAINTAINED DAILY BY THE SITE MANAGER.  
2. MINIMISE DISTURBED AREAS, REMOVE EXCESS SOIL FROM EXCAVATED AREA AS SOON AS POSSIBLE.  
3. ALL MATERIAL STOCKPILE TO BE CLEAR FROM DRAINS, GUTTERS AND FOOTPATHS, OR WITHIN SEDIMENT FENCE AREA.  
4. DRAINAGE TO BE CONNECTED TO STORMWATER AS SOON AS POSSIBLE. IF STORED ON SITE, IT MUST BE FILTERED BEFORE RELEASING INTO STORMWATER SYSTEM OR WATERWAYS.  
5. ROADS AND FOOTPATHS TO BE SWEEPED DAILY.

**STOCKPILES :**  
ALL STOCKPILES ARE TO BE KEPT ON-SITE WHERE POSSIBLE. ANY MATERIALS PLACED ON THE FOOTPATHS OR NATURE STRIPS REQUIRE COUNCIL'S PERMISSION.  
ALL STOCKPILES ARE TO BE PLACED AWAY FROM THE DRAINAGE LINES AND STREET GUTTERS. IT IS BEST TO LOCATE THESE ON THE HIGHEST PART OF THE SITE IF POSSIBLE. PLACE WATERPROOF COVERING OVER STOCKPILES.  
IF REQUIRED PROVIDE DIVERSION DRAIN & BANK AROUND STOCKPILES.

**GUTTER PROTECTION :**  
PROVIDE PROTECTION TO DOWNHILL GRATE IN GUTTER BY MEANS OF SAND BAGS OR BLUE METAL WRAPPED IN GEOTEXTILE FABRIC. WHEN SOIL OR SAND BUILDS UP AROUND THIS SEDIMENT BARRIER, THE MATERIAL SHOULD BE RELOCATED BACK TO THE SITE FOR DISPOSAL.

**NOTE:** ALL PROPOSED STORMWATER TO CONNECT WITH EXISTING

SITE/ROOF/WASTE MANAGEMENT PLAN



donna barnes  
DESIGNS

REVISION A 16/06/19 - SMALL AMENDMENT  
REVISION B 26/08/19 - AMENDMENT  
REVISION C 01/09/19 - AMENDMENT

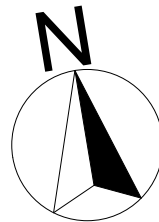
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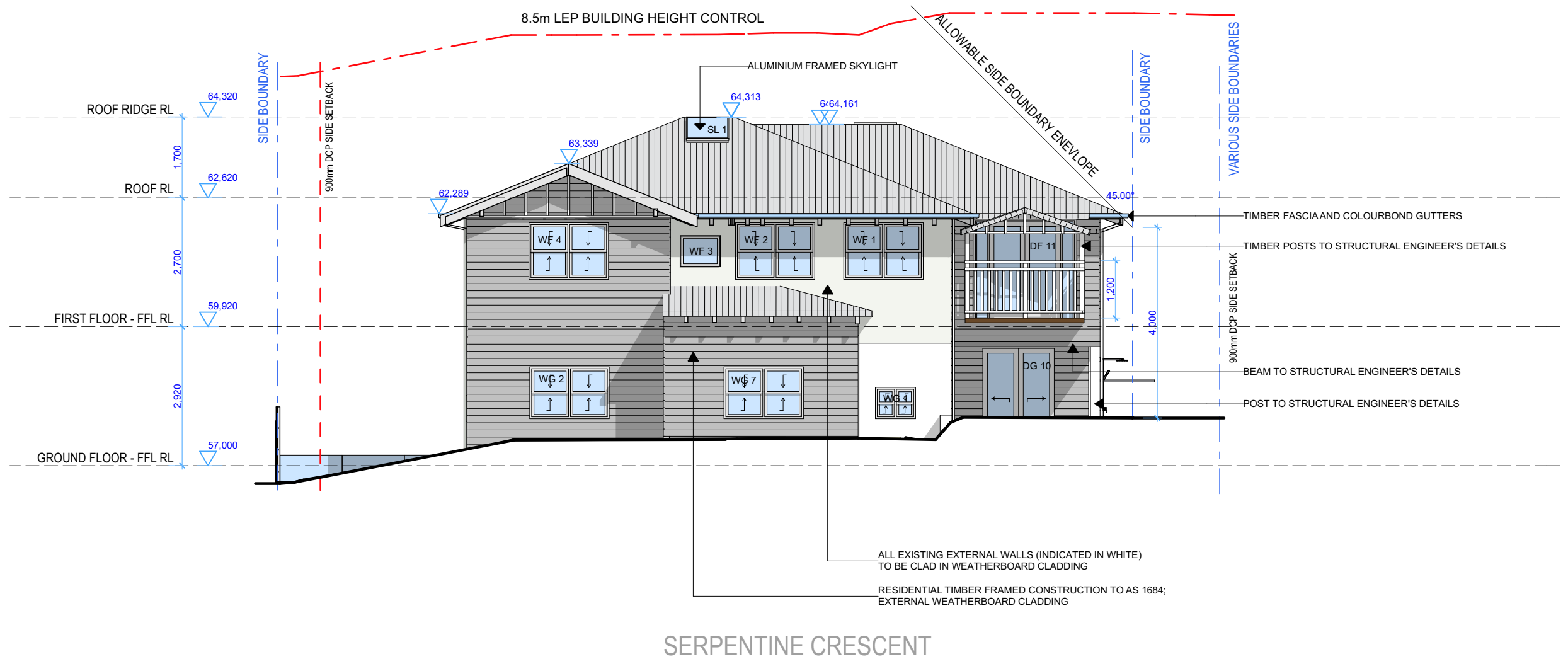
LEGEND	
	NEW FLOOR AREA
	NEW WET FLOOR AREA
	METAL ROOFING
	TILED ROOFING
	TIMBER
	CONCRETE
	BRICKWORK
	GLASS
	EXISTING
	DEMOLISHED

**CLIENT**  
Mr and Mrs Brock  
  
**PROJECT ADDRESS**  
9 Serpentine Crescent,  
North Balgowlah, NSW  
2093

**DRAWING NO.**  
**DA02**  
  
**DATE**  
Wednesday, 4  
September 2019

**DRAWING NAME**  
SITE/ROOF/WASTE  
MANAGEMENT PLAN  
  
**SCALE**  
1:200 @A3





## PROPOSED NORTH ELEVATION



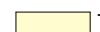








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### LEGEND

	TIMBER		METAL ROOFING
	WEATHERBOARD		TILED ROOFING
	FACE BRICKWORK		RENDER
	GLASS		EXISTING
	CONCRETE		

### CLIENT

Mr and Mrs Brock

### PROJECT ADDRESS

9 Serpentine Crescent,  
North Balgowlah, NSW  
2093

### DRAWING NO.

DA07

### DATE

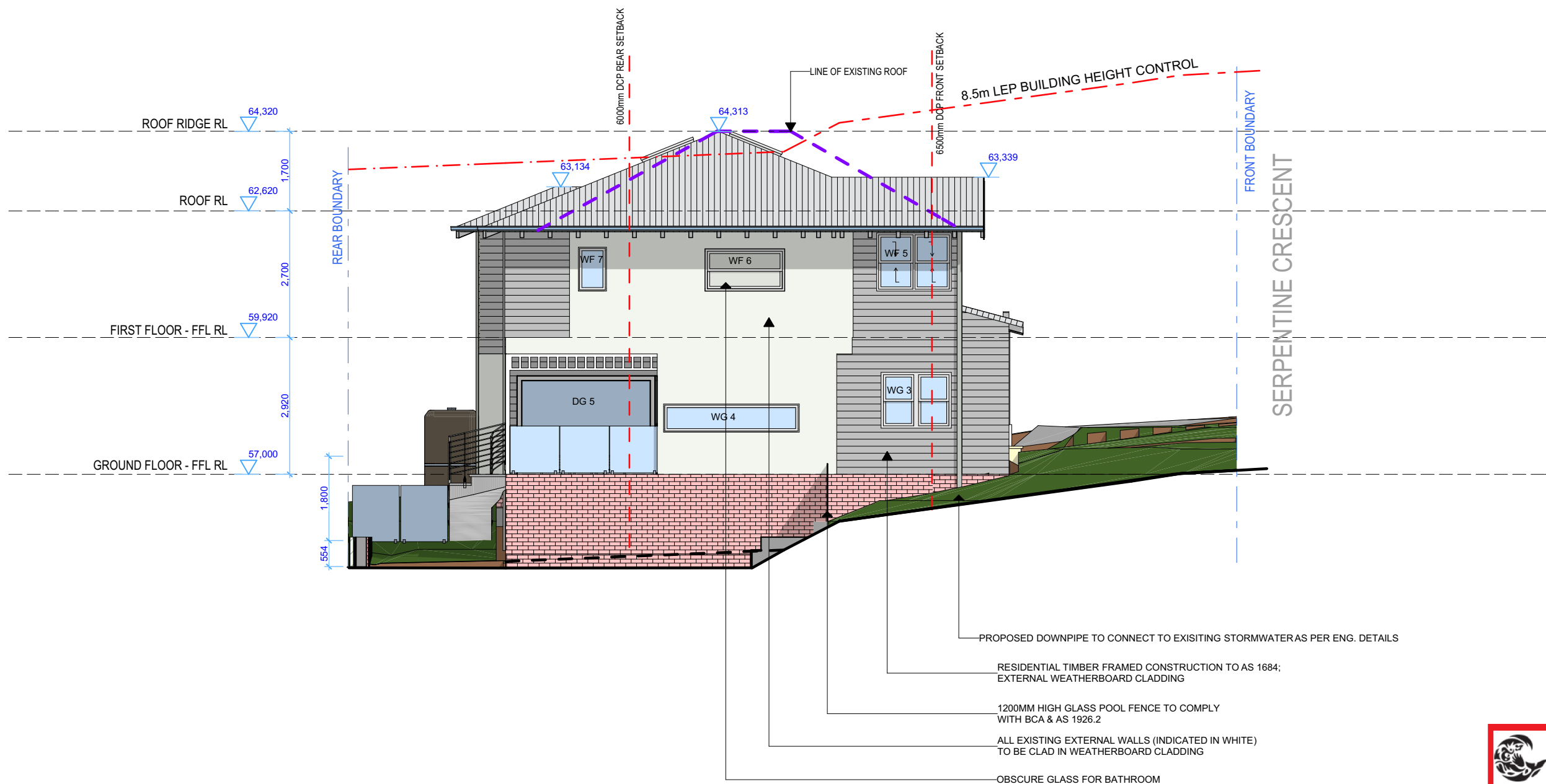
Wednesday, 4  
September 2019

### DRAWING NAME

NORTH ELEVATION

### SCALE

1:100 @A3



## PROPOSED EAST ELEVATION



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REVISION A 16/06/19 - SMALL AMENDMENT  
REVISION B 26/08/19 - AMENDMENT  
REVISION C 01/09/19 - AMENDMENT

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### LEGEND

TIMBER	METAL ROOFING
WEATHERBOARD	TILED ROOFING
FACE BRICKWORK	RENDER
GLASS	EXISTING
CONCRETE	

### CLIENT

Mr and Mrs Brock

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North Balgowlah, NSW  
2093

### DRAWING NO.

DA08

### DATE

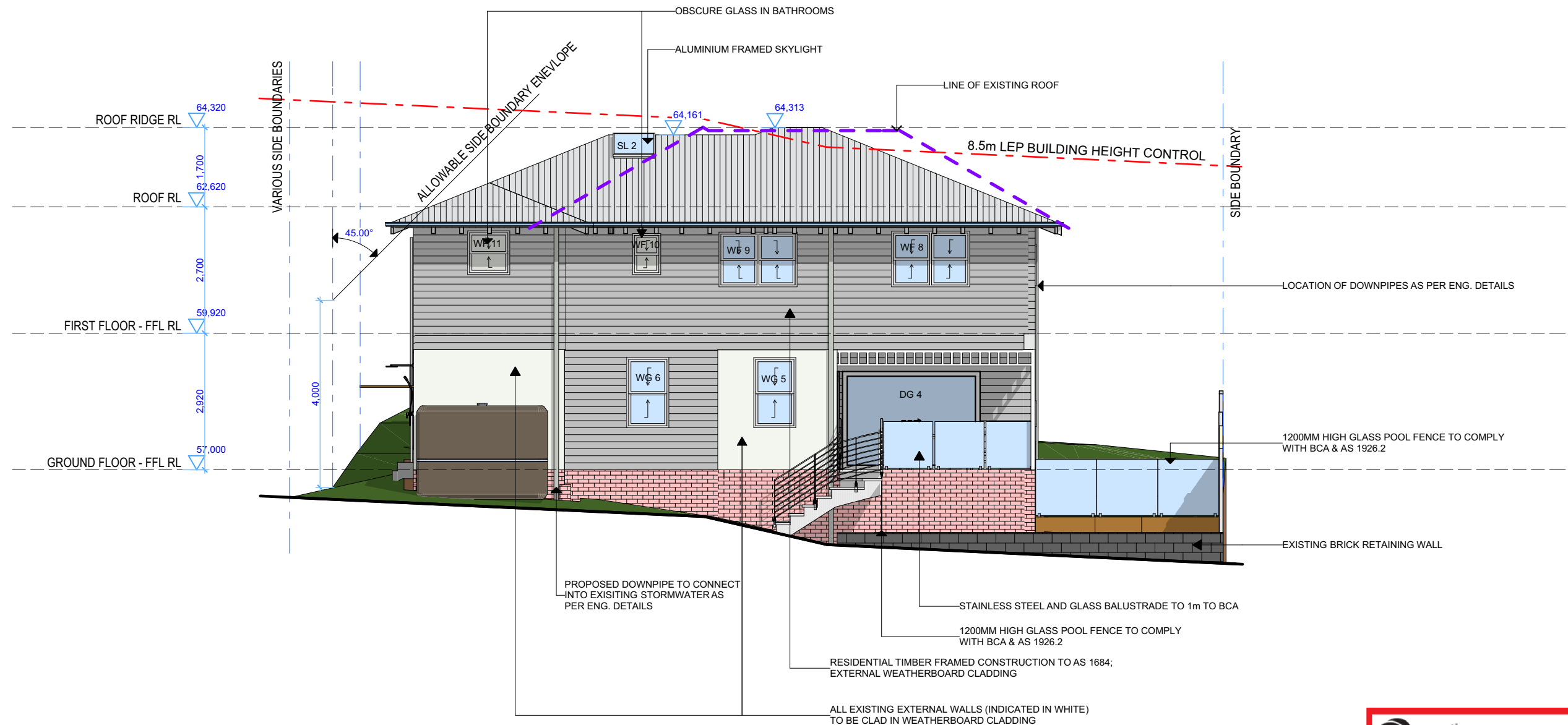
Wednesday, 4  
September 2019

### DRAWING NAME

EAST ELEVATION

### SCALE

1:100 @A3



## PROPOSED SOUTH ELEVATION



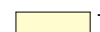








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### LEGEND

	TIMBER		METAL ROOFING
	WEATHERBOARD		TILED ROOFING
	FACE BRICKWORK		RENDER
	GLASS		EXISTING
	CONCRETE		

### CLIENT

Mr and Mrs Brock

### PROJECT ADDRESS

9 Serpentine Crescent,  
North Balgowlah, NSW  
2093

### DRAWING NO.

DA09

### DATE

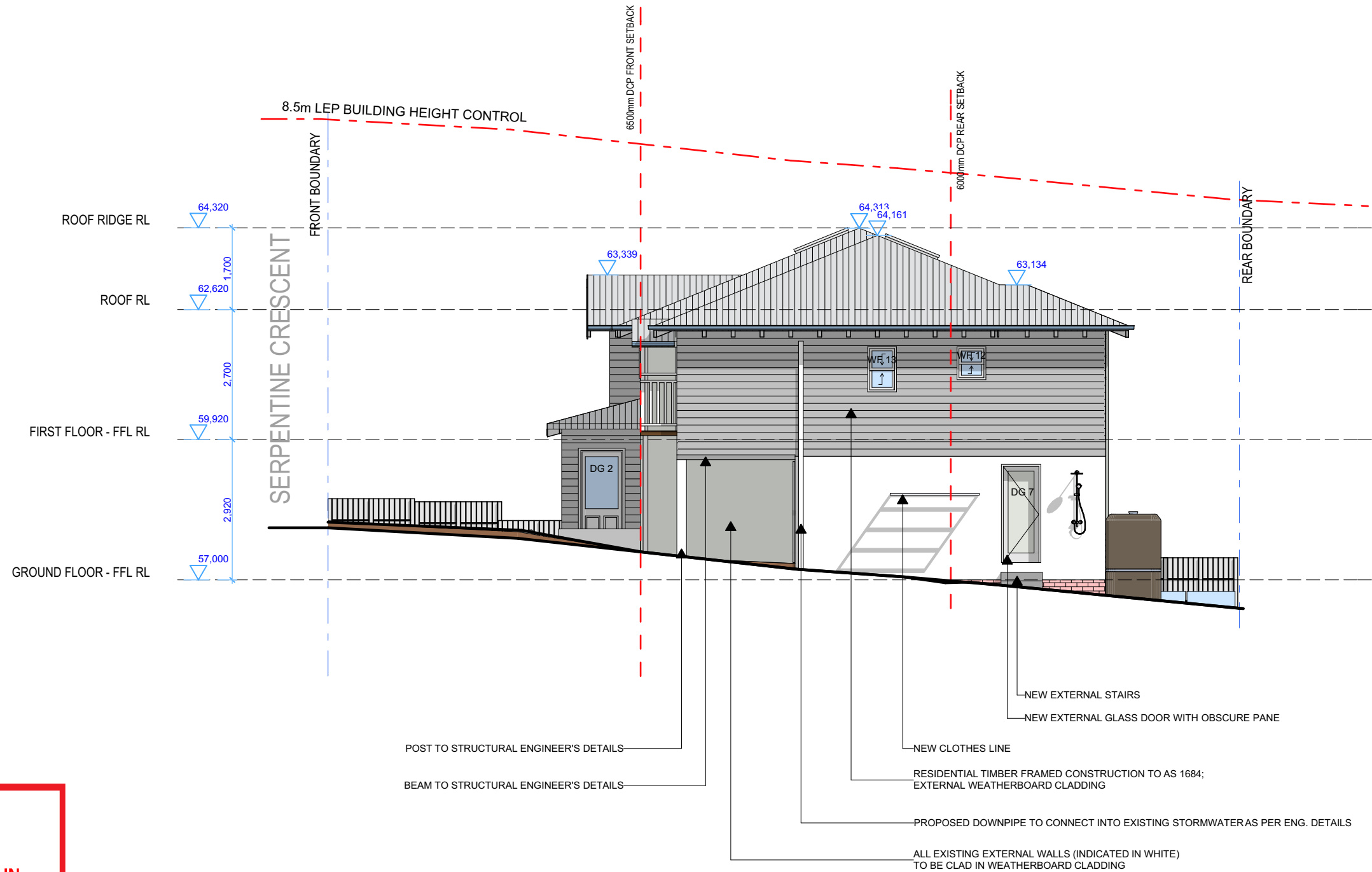
Wednesday, 4  
September 2019

### DRAWING NAME

SOUTH ELEVATION

### SCALE

1:100 @A3



## PROPOSED WEST ELEVATION



northern  
beaches  
council

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DA2019/0689



donna barnes  
DESIGNS

REVISION A 16/06/19 - SMALL AMENDMENT  
REVISION B 26/08/19 - AMENDMENT  
REVISION C 01/09/19 - AMENDMENT

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### LEGEND

TIMBER  
WEATHERBOARD  
FACE BRICKWORK  
GLASS  
CONCRETE

METAL ROOFING  
TILED ROOFING  
RENDER  
EXISTING

### CLIENT

Mr and Mrs Brock

### PROJECT ADDRESS

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North Balgowlah, NSW  
2093

### DRAWING NO.

DA10

### DATE

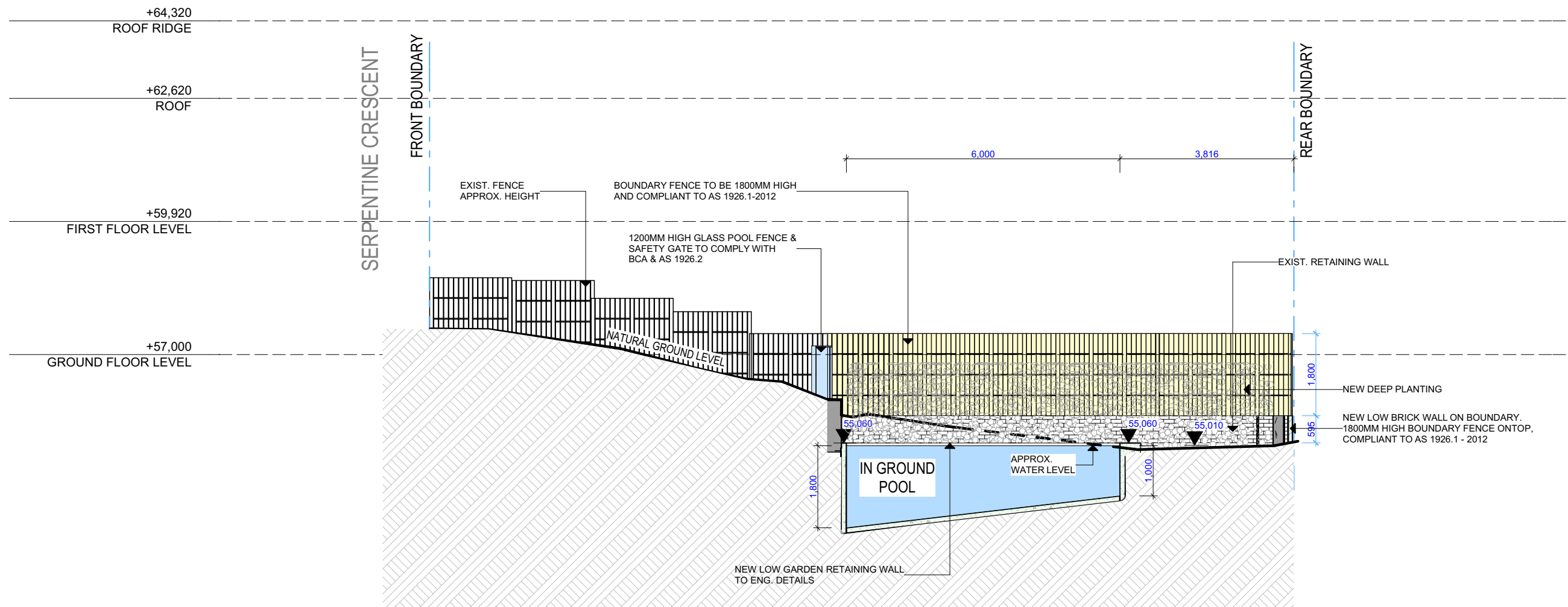
Wednesday, 4  
September 2019

### DRAWING NAME

WEST ELEVATION

### SCALE

1:100 @A3



## CC POOL CROSS SECTION

 northern beaches council










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### LEGEND

	TIMBER		METAL ROOFING
	WEATHERBOARD		TILED ROOFING
	FACE BRICKWORK		RENDER
	GLASS		EXISTING
	CONCRETE		

### CLIENT

Mr and Mrs Brock

### PROJECT ADDRESS

9 Serpentine Crescent,  
North Balgowlah, NSW  
2093

### DRAWING NO.

**DA13**

### DATE

Wednesday, 4  
September 2019

### DRAWING NAME

POOL CROSS SECTION

### SCALE

1:100 @A3