BASIX° commitments

 Assessor
 Mr. Daniel Warda

 Date
 23 / 02 / 2021

 BASIX Certificate No.
 1148811S_02

NatHERS Certificate No. 0005330162

project details

Site Address Lot 18, 22 Baz Retreat, Warriewood NSW 2102

Municipality Northern Beaches

Reference 29914556

thermal comfort

Floors 300mm Waffle Pod Slab as per job number 29914556

Cantilevered Floors R2.0 Bulk Insulation to Bed 1, Ensuite & Bed 2 Suspended Floor Overhang

External Walls R2.0 Bulk Insulation to all external walls I Medium

Internal Walls Same value as external wall applied to Garage internal walls only

Ceilings R4.0 Bulk Insulation to all trussed ceilings over living areas (R2.0 Bulk Insulation to Garage Ceiling Joists)

Roof Concrete Roof Tiles | Medium

Roof Insulation Sarking

Stegbar Windows (Aluminium Framed - Standard 3mm Clear)

To all awning & fixed windows excluding any mentioned below

Stegbar Windows (Aluminium Framed - Standard 3mm Clear)

To all sliding windows excluding any mentioned below

Stegbar Bi-Fold Door (Aluminium Framed - Standard 3mm Clear)

To all bi-fold doors excluding any mentioned below

water

Note: U-Value may be lower but not higher than the nominated values

Note: SHGC may have a tolerance of +/- 10% of the nominated values in NSW only

Skylights N/A

energy

U - Value: 6.5

U - Value: 6.3

U - Value: 6.1

SHGC:

SHGC:

SHGC:

0.73

Landscape Area 56m² Hot Water System Gas Instantaneous | 6 Stars

 W.C's
 4 Star
 Cooling System
 3-Phase Ducted Air-Con | EER 3.0-3.5

 Kitchen Taps
 4 Star
 Heating System
 3-Phase Ducted Air-Con | EER 3.0-3.5

Shower Heads 3 Star (>7.5 but <=9L/min) Ventilation As Per Basix Assessment

Basin Taps 4 Star PV System

Alternative Water 1000L Rain Water Tank Cooking Gas Cooktop & Electric Oven

 Min. Roof Area To Tank
 100m²
 Drying
 Outdoor Clothesline

 Alt. Water Uses
 W.C., Garden & Laundry
 Lighting
 As Per BASIX Certificate

swimming pool

 Pool / Spa
 N/A

 Shading / Timer
 N/A

 Cover
 N/A

energi energi

N/A

AREAS	
SITE:	333.80 m²
GROUND FLOOR:	92.51 m²
FIRST FLOOR:	112.21 m ²
GARAGE:	37.39 m²
PORCH:	2.90 m ²
BALCONY:	N/A m²
ALFRESCO:	14.94 m²
l <u></u>	m²
TOTAL:	259.95 m²

2.5 SITE COVERAGE & LANDSCAPE

ADEAC

0005321823 22 Oct 2020

101182

hstar.com.au

Accreditation No.

Barrett Street , Barden Ridge NSW , 2234

Address

5.1

HOUSE

64.7

							2.4	NEIGHBOUR NOTIFICATION PLAN
							2.3	SHADOW DIAGRAM
							2.2	SITE ANALYSIS PLAN
QUOTE	DATE	QUOTE NUMBER REV					2.1	CONSTRUCTION MANAGEMENT
KITCHEN		-						
ZURCORP ELECTRICAL		-						
TILES		-						
CARPET		-					10	WET AREA DETAILS
ZURCORP SECURITY		-					9	WET AREA DETAILS
EHI		-					8	ELECTRICAL LAYOUT
AIR CONDITIONING		-					7	SECTION
STAIRS		-	F	24.02.21	AMENDED BASIX	M.H.	6	ELEVATIONS
LANDSCAPE			E	05.01.20	EXTERNAL COLOURS	PG.	5	ELEVATIONS
HYDRAULICS			D	15.12.20	DA DRAWINGS, HYDRAULICS CO-ORDINATED	PG.	4	FIRST FLOOR PLAN
ENGINEER			С	19.10.20	PCV1	PJ	3	GROUND FLOOR PLAN
PEG OUT			В	01.10.20	CONTRACT DRAWINGS	PG./AK	2	SITE PLAN
			Α	31.08.20	TENDER SITING	PJ	1	COVER SHEET
IT'S SIGNATURE:		DATE:	REV	DATE	AMENDMENTS	BY	SHEET	DESCRIPTION

Clarendon Homes

BL No. 2298C ABN 18 003 892 706

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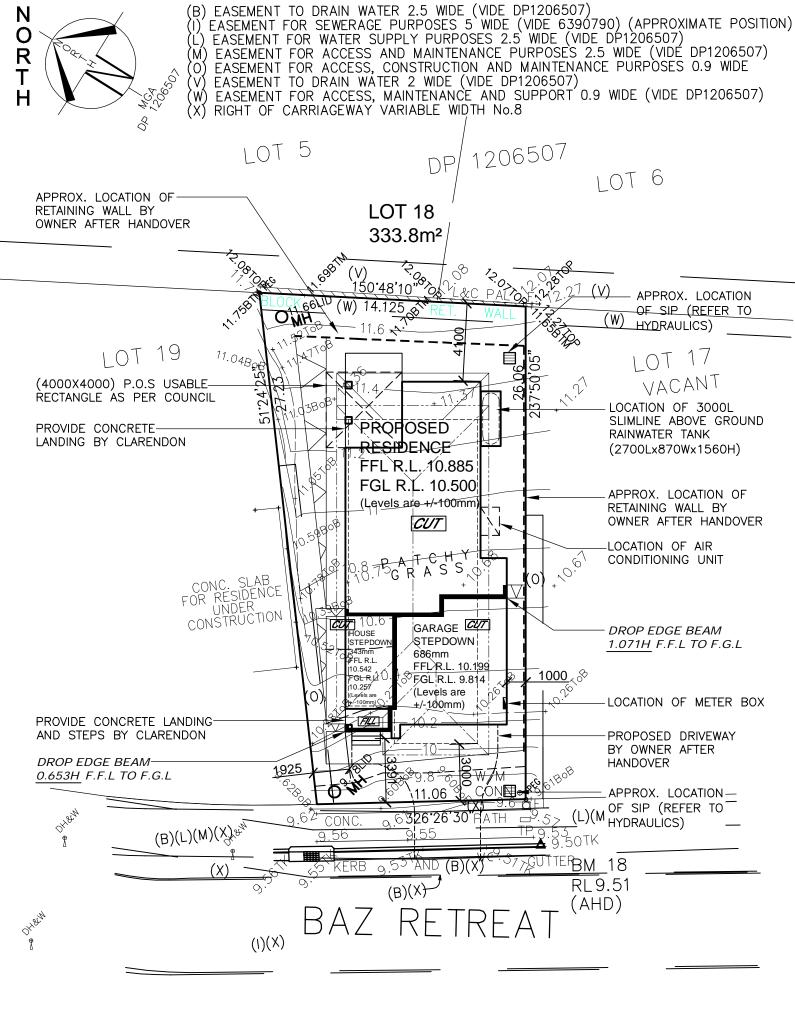
GREENWICH 28
Classic

R/H Garage

Sapphire Specification

Master Issued: 13.04.18 Revision: A

CLIENT: Mrs. SAHAKIAN		DA DRAWINGS				
		DRAWN:	DATE:	Rev:		
SITE ADDRESS:		PG.	01.10.20	_		
Lot 18, No. 22 D.P:270907		RATIO @ A3:		-		
Baz Retreat		N\A	AK			
		SHEET:	JOB No:	NIONA		
WARRIEWOOD, 2102		1	29914556	NSVV		



LOT 18 D.P: 270907

L.G.A: NORTHERN BEACHES

SITING HAS BEEN COMPLETED IN ACCORDANCE WITH PITTWATER DCP 21 - D16

SITE AREA	333.8 m²
ROOF AREA	167.4 m²
LANDSCAPED AREA	
TOTAL LANDSCAPE AREA: (MIN. DIMENSION OF 4.0m)	55.6 m² 16.7 %
MIN. REQUIRED BY COUNCIL:	35 %
PRIVATE OPEN SPACE	
TOTAL OPEN SPACE AREA: (MIN. DIMENSION OF 3.0m)	83.8 m²
MIN. REQUIRED BY COUNCIL:	80 m²
HEIGHT RESTRICTION	
MAXIMUM RIDGE HEIGHT (F.F.L. MUST BE ACCURATE. CHANGES IN MAY NOT COMPLY WITH REQUIREMENTS)	10.5 m LEVELS

WIND CLASSIFICATION: "N2"

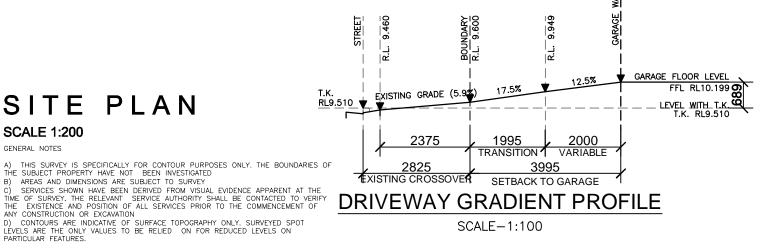
SLAB CLASSIFICATION: "H1"

NOTE:

ALL GROUND LINES ARE APPROXIMATE. EXTENT OF FILL & BATTER WILL BE DETERMINED ON SITE. SEDIMENT BARRIERS ARE TO BE CUSTOMISED SITE SPECIFIC







DRIVEWAY GRADIENT PROFILE

RAINWATER TANK SCALE-1:100 REFER TO HYDRAULIC DETAILS

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PRODUCT: **GREENWICH 28** Classic R/H Garage

ALL DIMENSIONS TO STRUCTURAL ELEMENTS. DIMENSIONS TO BE REA N PREFERENCE TO SCALING. Sapphire Specification

CLIENT DA DRAWINGS Mrs. SAHAKIAN DRAWN: DATE: Rev: 31.08.20 ΡJ SITE ADDRESS: F RATIO @ A3: CHECKED: Lot 18, No. 22 D.P:270907 1:200 ΙAΚ Baz Retreat SHEET: JOB No: 29914556 NSW WARRIEWOOD, 2102

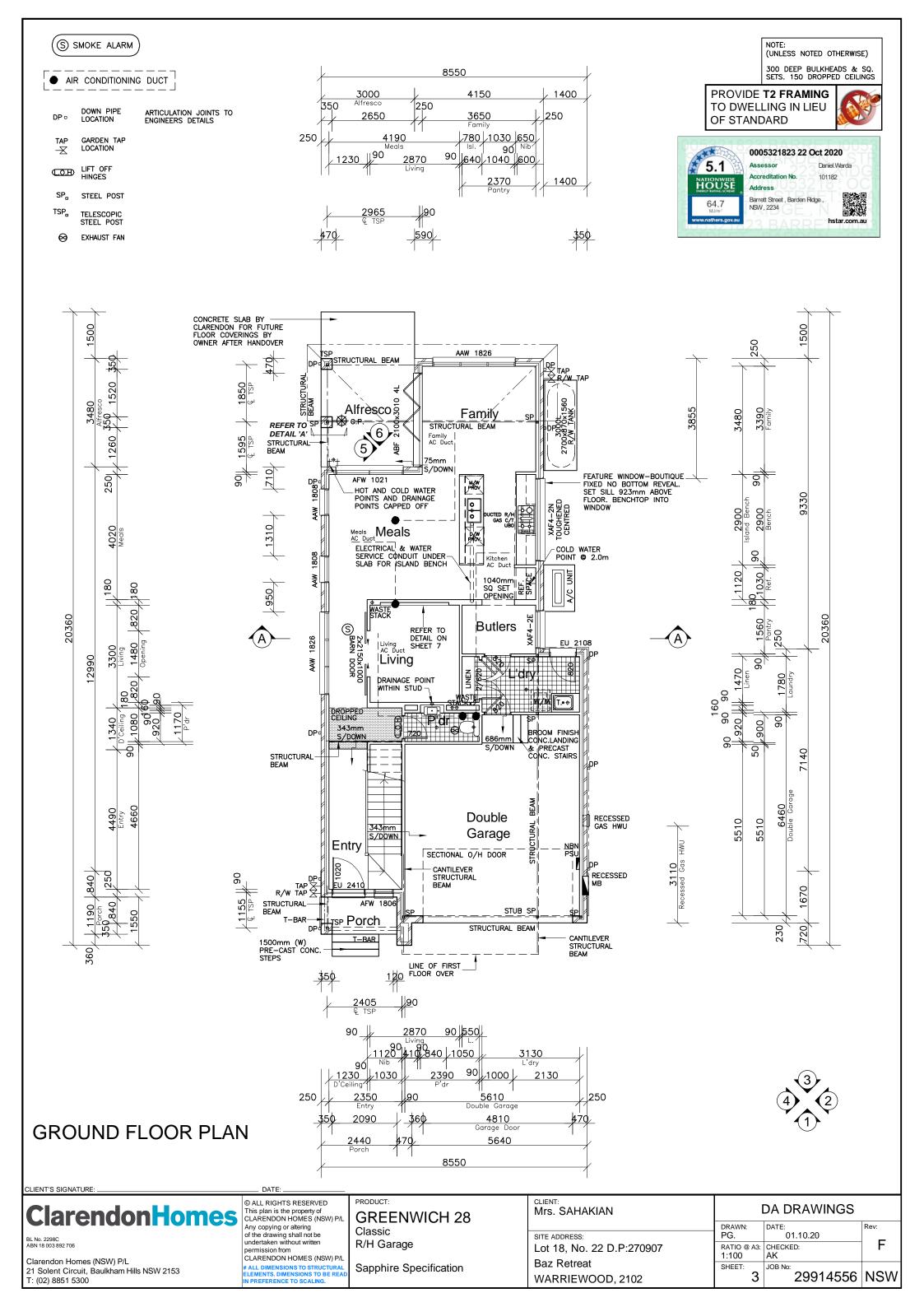
PROVIDE T2 FRAMING

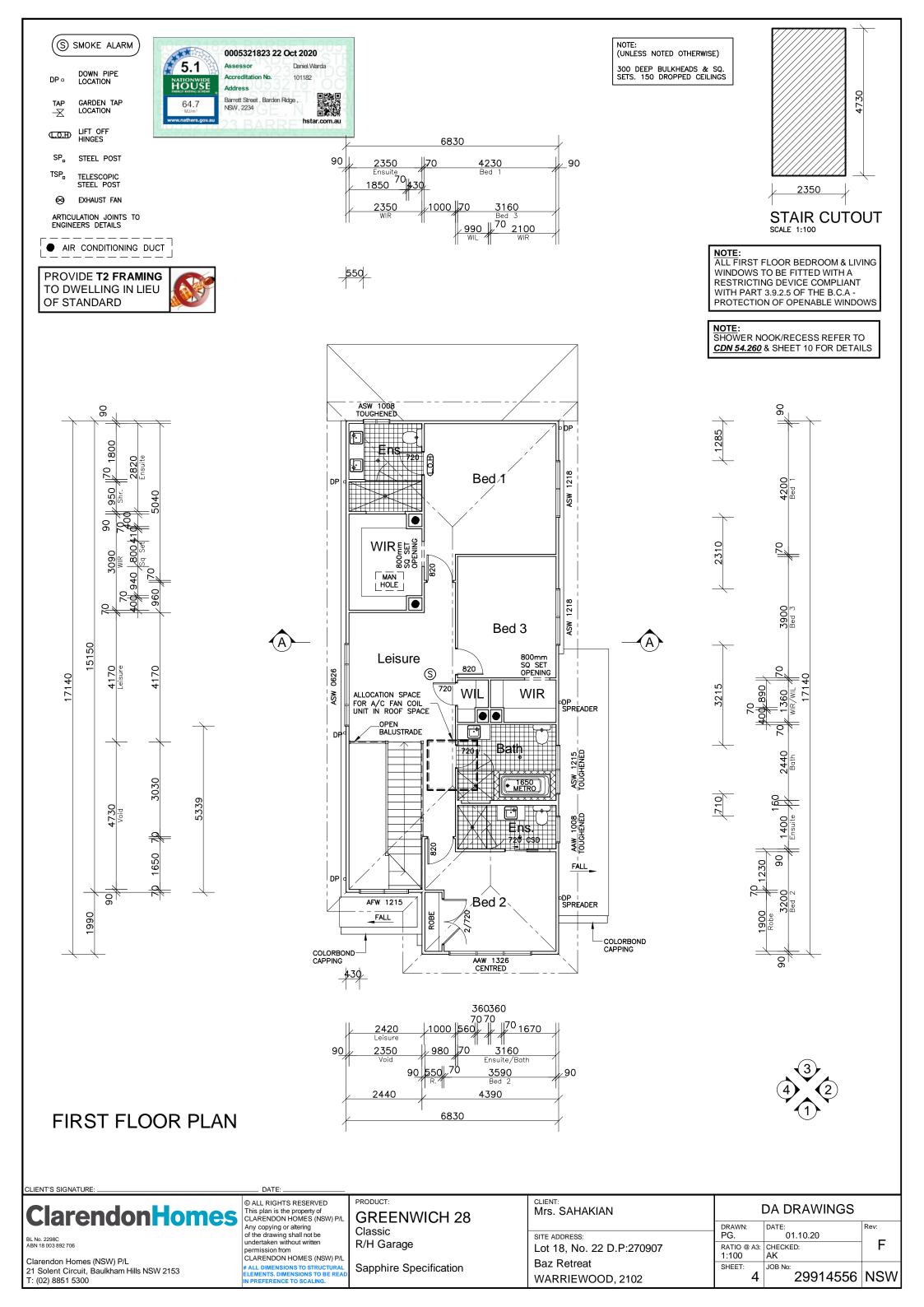
TO DWELLING IN LIEU

STORMWATER TO

STREET VIA

OF STANDARD





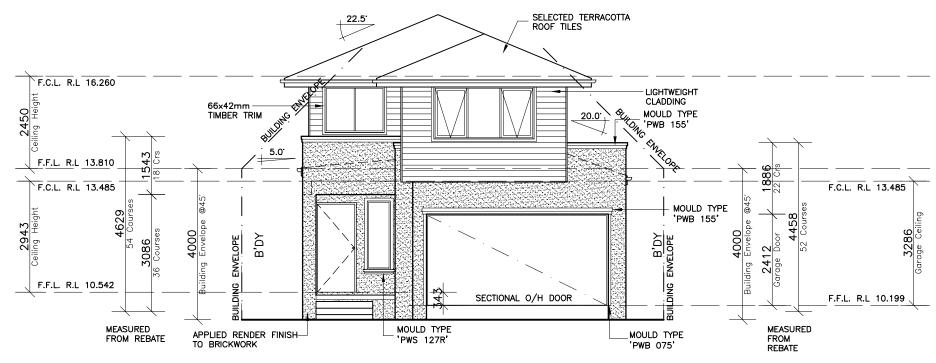


OVIDE THE FOLLOWING DUE TO PROXIMITY TO COASTAL WATERS:

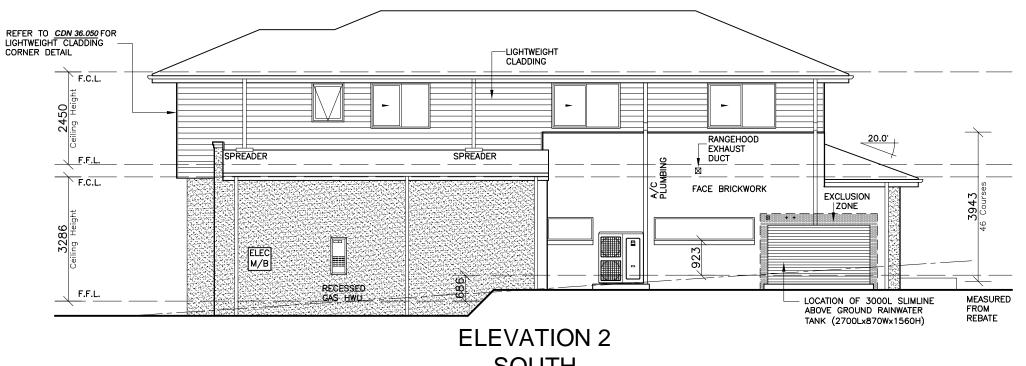
- * EXPOSURE GRADE BRICKS, STAINLESS STEEL WALL TIES,
- LINTELS AND EXPOSED STRUCTURAL STEEL IN
- ACCORDANCE WITH THE B.C.A., COLORBOND VALLEY GUTTERS,
- EXPOSURE GRADE MORTAR

NOTES: FOR DROP-OFF's REFER TO FRAMING DETAILS CDN 21.010-21.080





ELEVATION 1 -WEST-



-SOUTH-

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Sapphire Specification

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	DRAWN:	DATE:	Rev:
SITE ADDRESS:	PG.	01.10.20	_
Lot 18, No. 22 D.P:270907	RATIO @ A3:		 -
Baz Retreat	1:100	AK	
	SHEET:	JOB No:	
WARRIEWOOD, 2102	5	29914556	NSW

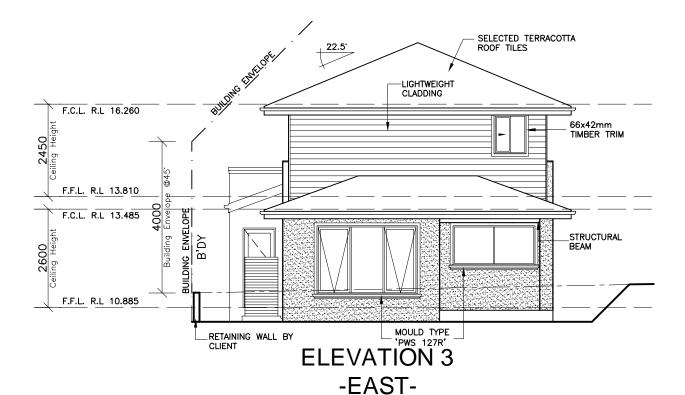


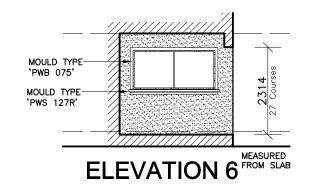
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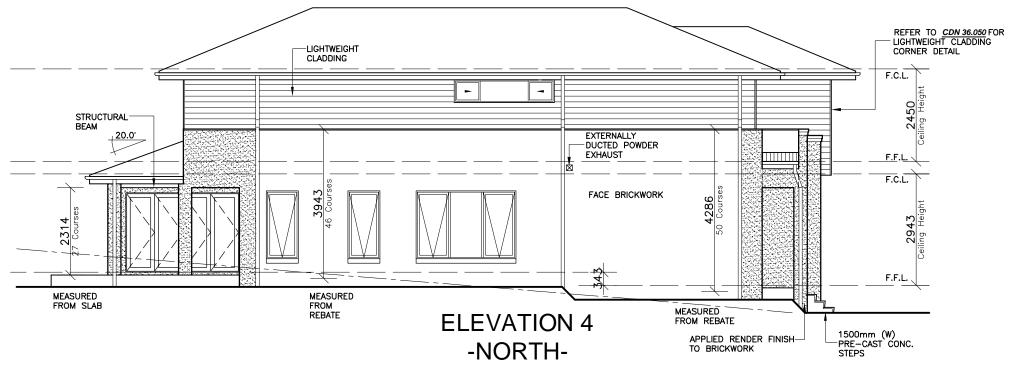
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- EXPOSURE GRADE MORTAR

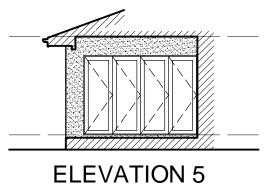
NOTES FOR DROP-OFF's REFER TO FRAMING DETAILS CDN 21.010-21.080











CLIENT'S SIGNATURE:

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PRODUCT: **GREENWICH 28** Classic R/H Garage

Sapphire Specification

Mrs. SAHAKIAN SITE ADDRESS: Lot 18, No. 22 D.P:270907 **Baz Retreat** WARRIEWOOD, 2102

DA DRAWINGS DRAWN: DATE: Rev: 01.10.20 PG. F RATIO @ A3: CHECKED: 1:100 AK SHEET: JOB No: 29914556 NSW

PROVIDE **T2 FRAMING**TO DWELLING IN LIEU OF STANDARD

NOTE:

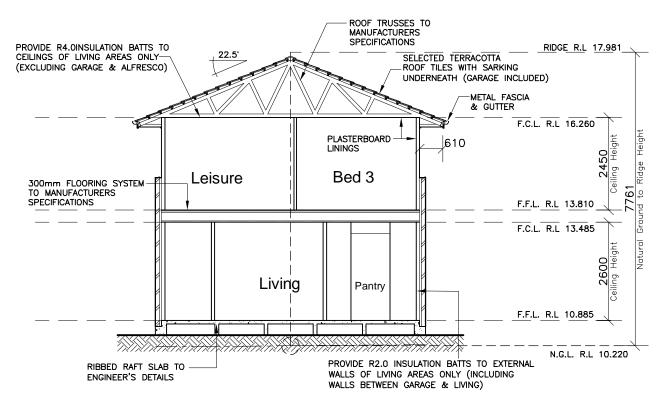
PROVIDE THE FOLLOWING DUE TO PROXIMITY TO COASTAL WATERS:

- * EXPOSURE GRADE BRICKS,
- * STAINLESS STEEL WALL TIES, * LINTELS AND EXPOSED STRUCTURAL STEEL IN
- ACCORDANCE WITH THE B.C.A.,
- * COLORBOND VALLEY GUTTERS, * EXPOSURE GRADE MORTAR
- PROVIDE R2.0 INSULATION BATTS TO CEILING
 JOISTS BETWEEN PORCH & FIRST FLOOR and
 ALFRESCO & FIRST FLOOR
 (R3.5 INSULATION INSTALLED AS PART OF

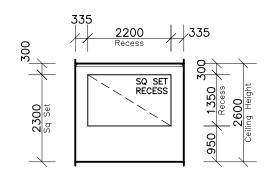
PROVIDE R2.0 INSULATION BATTS TO CEILING

IOISTS BETWEEN GARAGE & FIRST FLOOR

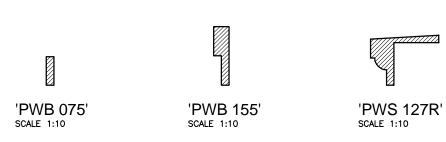
0005321823 22 Oct 2020
Assessor Daniel Warda
Accreditation No. 101182
Address
Barrett Street, Barden Ridge,
NSW, 2234
hstar.com.au



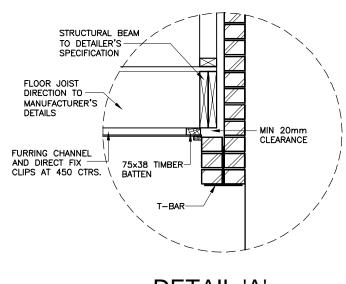
SECTION A-A.



LIVING RECESS DETAIL



HAMPTONS MOULDING PROFILES



DETAIL 'A'

CLIENT'S SIGNATURE:

ClarendonHomes

BL No. 2298C ABN 18 003 892 70

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PRODUCT:

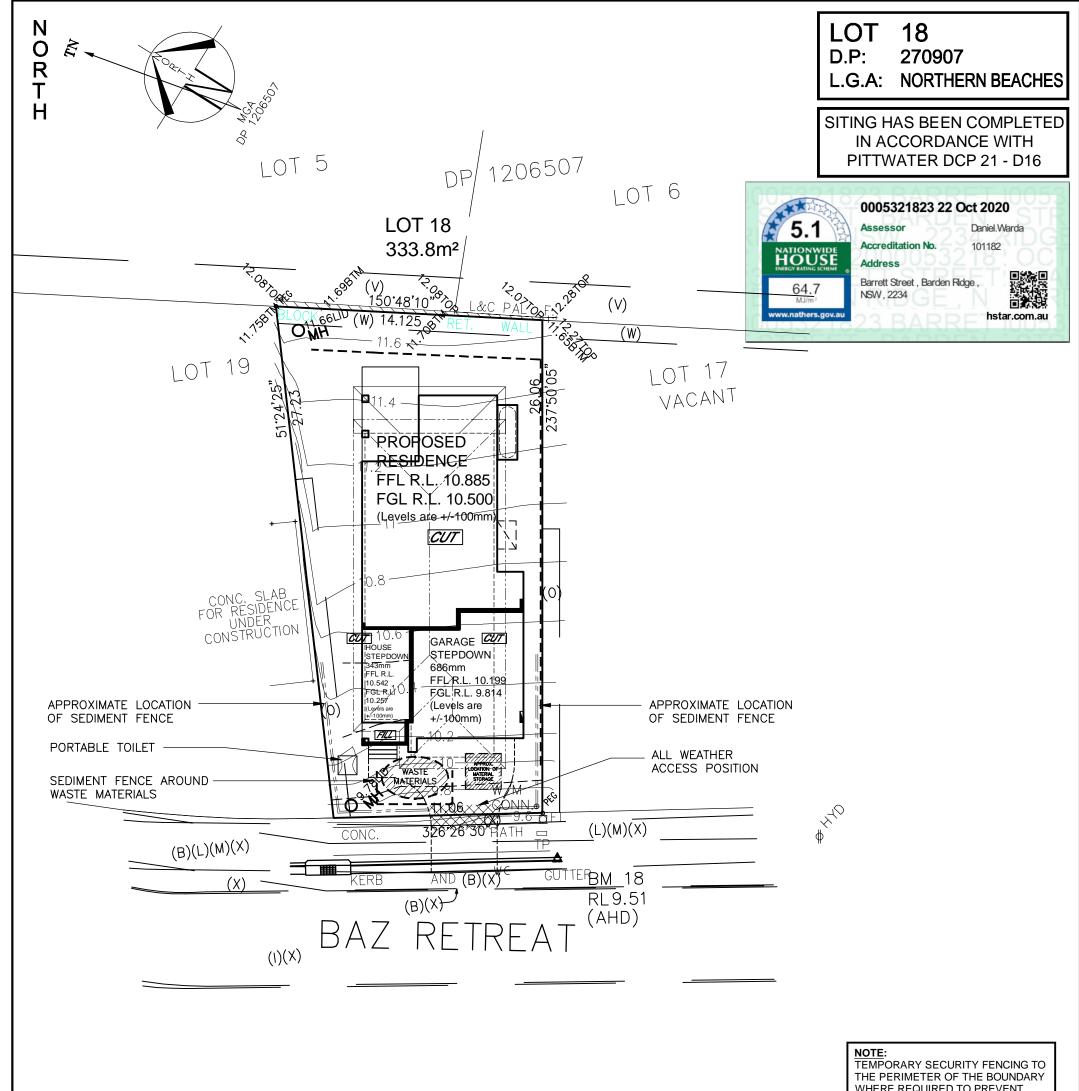
GREENWICH 28

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	DRAWN:	DATE:	Rev:
SITE ADDRESS:	PG.	01.10.20	_
Lot 18, No. 22 D.P:270907	RATIO @ A3:		
Baz Retreat	1:100	AK	
	SHEET:	JOB No:	
WARRIEWOOD, 2102	/	29914556	NSW



WHERE REQUIRED TO PREVENT PUBLIC ACCESS ONTO THE SITE

GROUND LINES ARE APPROXIMATE EXTENT OF CUT AND FILL BATTERS WILL BE DETERMINED ON SITE. CUSTOMISED TO SITE CONDITIONS



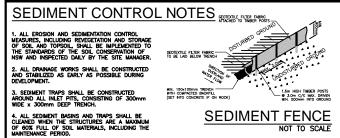
EASEMENT FOR SEWERAGE PURPOSES 5 WIDE (VIDE 6390790) (APPROXIMATE POSITION)
EASEMENT FOR WATER SUPPLY PURPOSES 2.5 WIDE (VIDE DP1206507)
EASEMENT FOR ACCESS AND MAINTENANCE PURPOSES 2.5 WIDE (VIDE DP1206507)

EASEMENT FOR ACCESS, CONSTRUCTION AND MAINTENANCE PURPOSES 0.9 WIDE

(W) EASEMENT FOR ACCESS, MAINTENANCE AND SUPPORT 0.9 WIDE (VIDE DP1206507) (X) RIGHT OF CARRIAGEWAY VARIABLE WIDTH No.8

(B) EASEMENT TO DRAIN WATER 2.5 WIDE (VIDE DP1206507)

EASEMENT TO DRAIN WATER 2 WIDE (VIDE DP1206507)



i. ALL DISTURBED AREAS SHALL BE REVEGITATED AS SOON AS THE RELEVA SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE, ALL ROADS AND FOOTPATHS TO BE SWEPT DAILY.

FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX OR APPROVED EQUIVALENT BETWEEN POST AT 3.0m CENTRES. FABRIC SHALL BE BURIED 150mm ALONG ITS LOWER EDGE.

CLIENT'S SIGNATURE: **ClarendonHomes**

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SITE ADDRESS: Lot 18, No. 22 D.P:270907 Baz Retreat WARRIEWOOD, 2102

Mrs. SAHAKIAN

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DRAWN: PG.	DATE: 01.10.20	Rev:
RATIO @ A3: 1:200	CHECKED: AK	F
SHEET: 2.1	JOB No: 29914556	NSW

