

# **BASIX CERTIFICATE COMMITMENTS-**

POOL AND SPA -

Rainwater tank - 1087Ltr, collecting from 100m2 of roof area. A tap to be located 10m from outdoor spa.

Outdoor Spa - Must not have a capacity greater than 2543Ltrs. It must have a spa cover, and a spa pump timer. Heating to be solar(gas boosted)

FIXTURES AND SYSTEMS -

Hot Water -

Gas instantaneous

<u>Lighting</u> - A minimum of 40% new or altered lighting must be fluorescent, compact fluorescent or LED lamps.

Fixtures -

Showerheads - Flow rate no greater than 9ltrs/min or 3 star

Taps - Flow rate no greater than 9ltrs/min or 3

Toilets - Flow rate no greater than 4ltrs/flush or 3 star

### CONSTRUCTION -

Floor - Suspended floor, enclosed subfloor, framed(R0.7), (R0.6, or R1.30 including construction)

Wall - Lightweight cladding, (R1.3, or R1.70 including construction)

Roof - Flat roof, Dark SA 0.475-0.70, ceiling R2.08(+), 55mm foil backed roof blanket

SKYLIGHTS -

S01-S03, ext. blind, timber double clear, U4.3, SHGC 0.5

### GLAZING REQUIREMENTS -

Aluminium Framed

**W01-W04**, 900mm eave, single Clear glazing, U 6.44, SHGC 0.75 **W05,W06**, 900mm eave, single Toned glazing, U 6.39, SHGC 0.56 **W07, W08**, 0mm eave, single Toned glazing, U 6.39, SHGC 0.56 W09,750mm eave, single Toned glazing, U 6.39, SHGC 0.56 W10, W13,900mm eave, single Toned glazing, U 6.39, SHGČ 0.56 W14,W21,ext blind, single Toned glazing, U 6.39, SHGC 0.56
W15,W17,600mm eave, single
Toned glazing, U 6.39, SHGC 0.56
W16,W18,600mm eave, single Low E glazing, U 4.48, SHGC 0.46 **W19**,**W24**,450mm eave, single Low E glazing, U 5.7, SHGC 0.47 **W20**, 0mm eave, single Clear glazing, U 6.44, SHGC 0.75 W22,W23, 900mm eave, single Toned glazing, U 6.39, SHGC 0.56



**CONJUNCTION WITH** THE CONDITIONS OF DEVELOPMENT **CONSENT** 

DA2020/1729

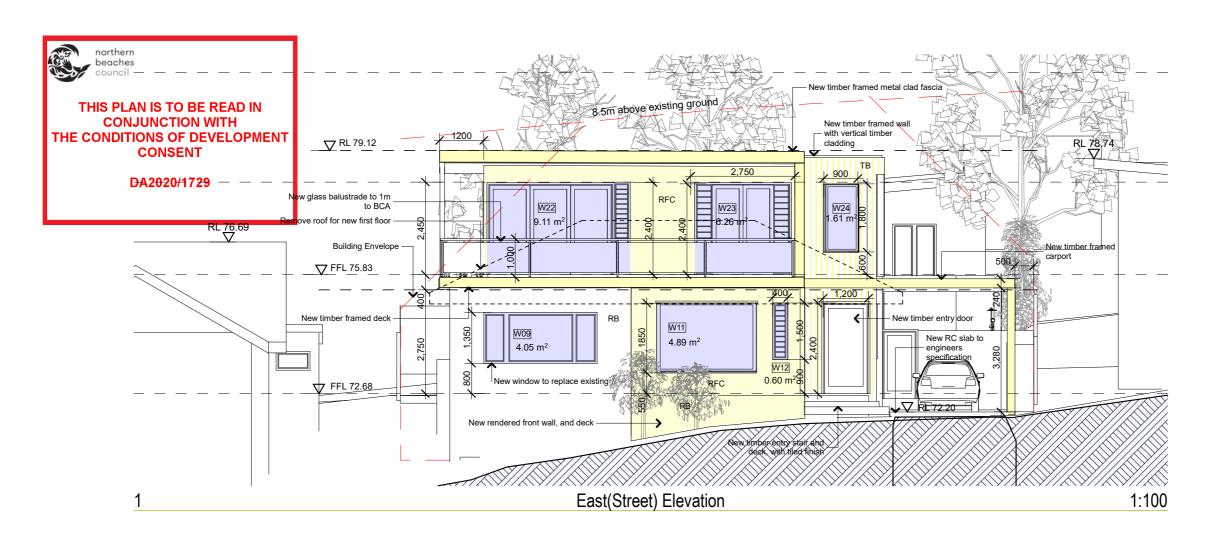
| The builder shall check and verify all dimensions and verify all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction. |
|---|
| Site Specific Designs Sheralee Hogan B.Sc(Arch) B(Arch) U.Syd 0416 954 635 - sheralee.ssd@bigpond.com - www.sitespecificdesions.com.au  |
| Client<br>Semedo Family   |

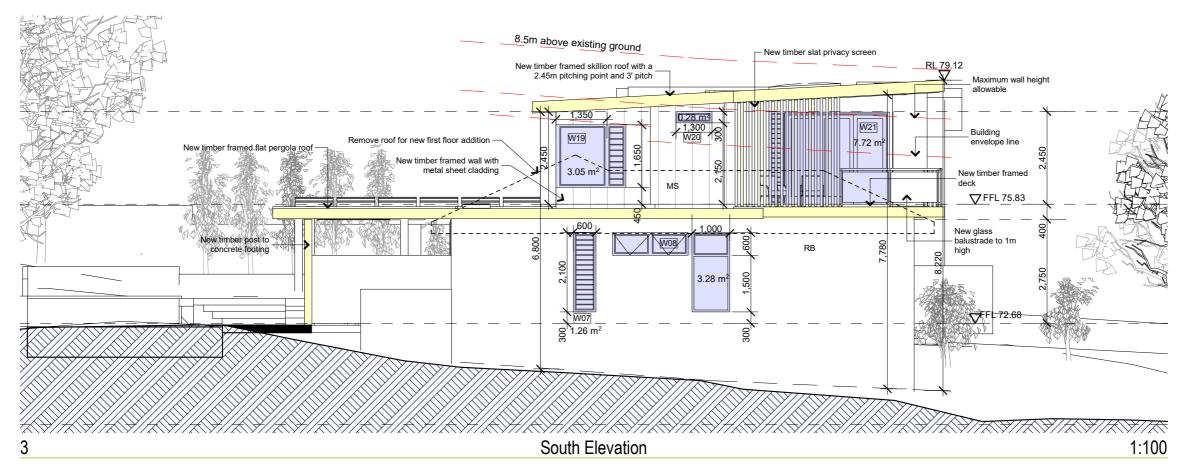
Project Name
Semedo Home

6 Dorrigo Ave North Balgowlah

| Drawing Title: Plans Ground - Section and Basix Section AA |                  |  |  |  |
|--|------------------|--|--|--|
| Scale: as noted  | Date: 17.11.2020 |  |  |  |
| Status: DA   | Checked By: SH   |  |  |  |
| Project No:  | Drawing No.: H   |  |  |  |
| 2020 08  | DD 03            |  |  |  |
| Plot Date:   | 14/12/2020       |  |  |  |

length in millimeters at full size





length in millimeters at full size

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# Site Specific Designs Sheralee Hogan B.Sc(Arch) B(Arch) U. 0416 954 635 - sheralee.ssd@bigpond.com

Semedo Family

Project Name
Semedo Home
6 Dorrigo Ave North Balgowlah

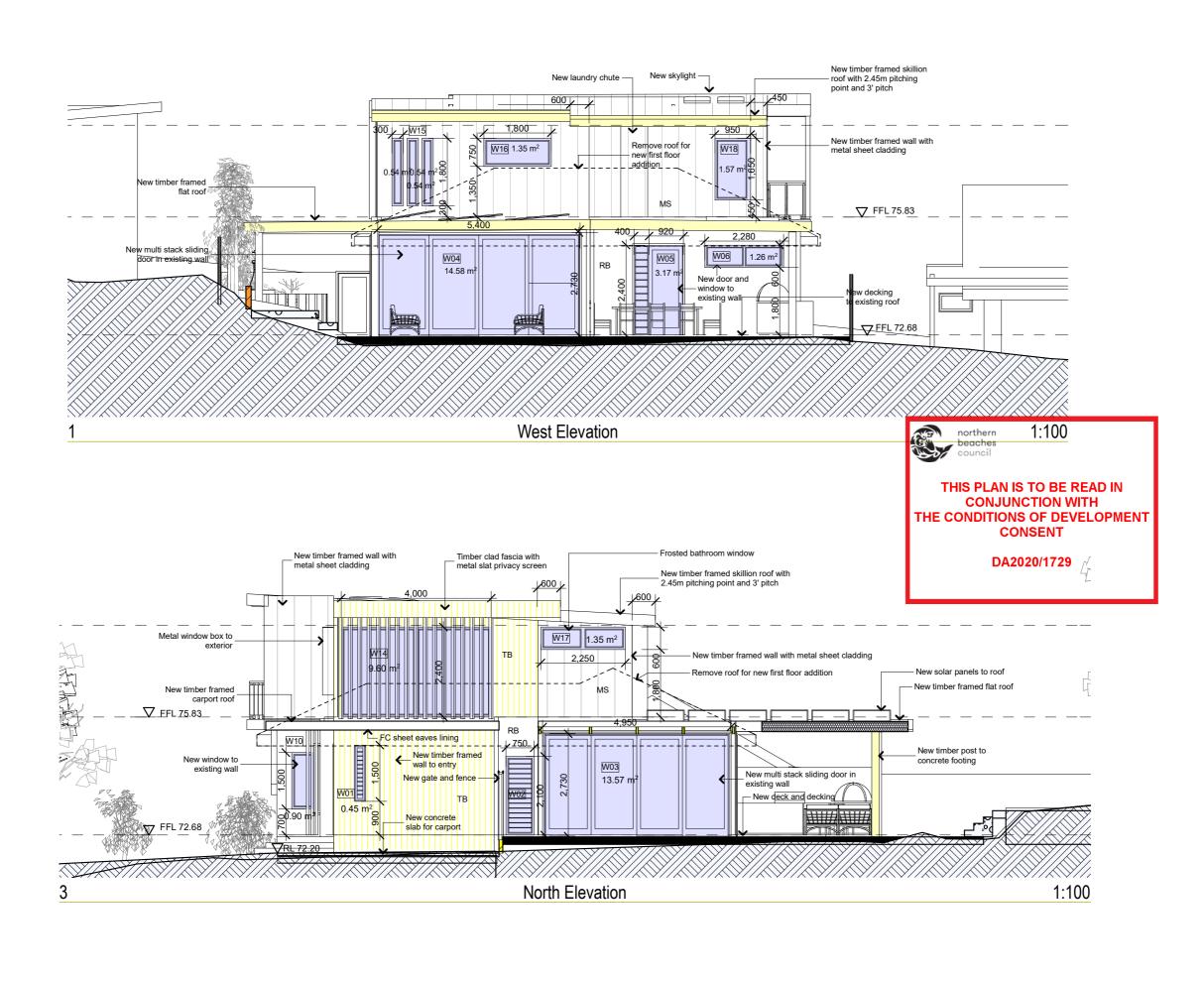
2093

Drawing Title:
Elevations - Elevations
South Elevation, East(Street) Elevation

Scale: as noted Date: 17.11.2020
Status: DA Checked By: SH
Project No: Drawing No.: H

2020 08 DD 04

14/12/2



length in millimeters at full size

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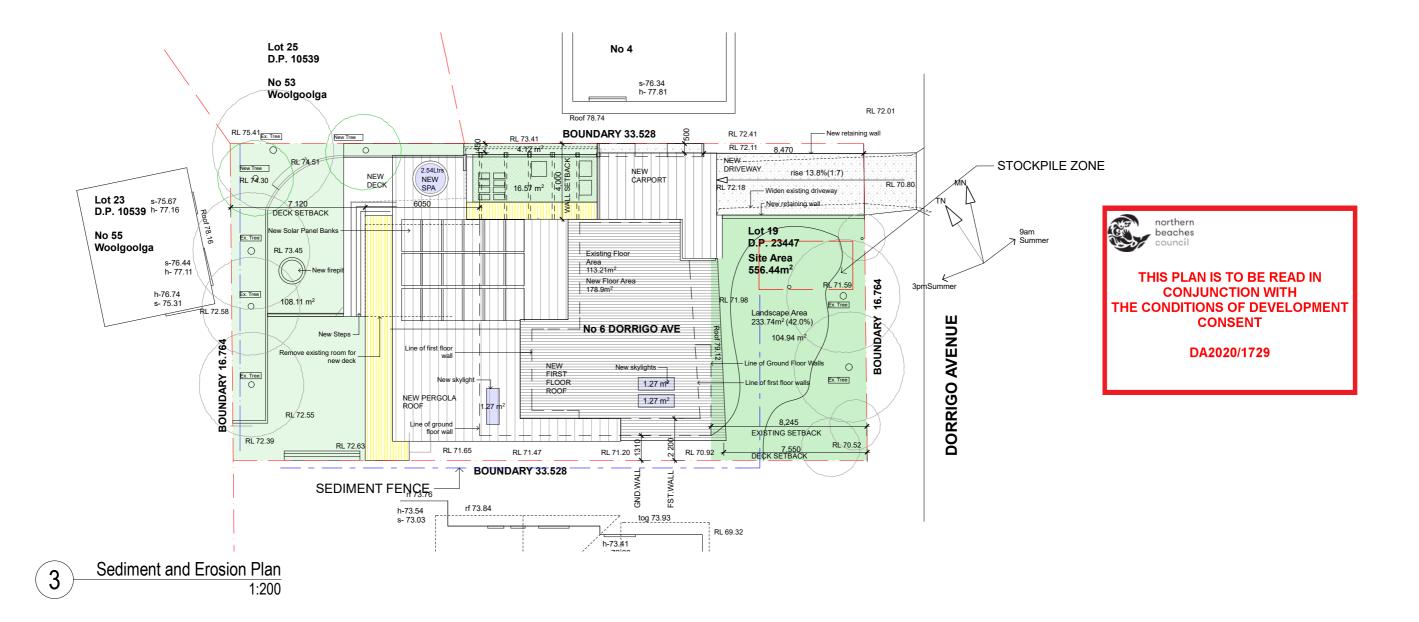
# Site Specific Designs Sheralee Hogan B.Sc(Arch) B(Arch) U.Syd

Client Semedo Family

Project Name
Semedo Home 6 Dorrigo Ave North Balgowlah 2093

Drawing Title: Elevations - Elevations North Elevation, West Elevation

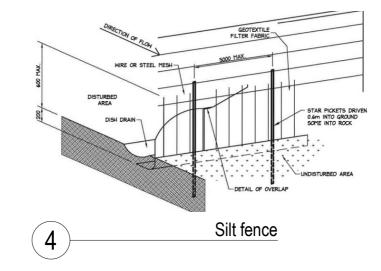
Scale: as noted Date: 17.11.2020 Checked By: SH Project No: Drawing No.: H 2020 08 **DD 05** 



# Polution Prevention

Use the following measures to prevent pollution on site;

- 1. restrict access to one stable entry and exit point
- 2.install and maintain adequate sediment and erosion controls
- 3. preserve grassed area and the maximum cover of natural vegetation by minimising the amount of land disturbed.
- ensure that stockpiles of sand, gravel, soil, and similar materials are located so that the material doesn't spill onto the road or pavement, wash into drainage lines, watercourses or depressions.
- 5. minimise on site vehicle activity during wet weather
- 6. Do not pump or allow any unclean water to enter the stormwater system from excess materials or cleaning tools.
- 7. Sediment fences are to be laid along the contour as much as possible and are to be of suitable geotextile fabric and supported every three metres with star pickets and a lower trench depth of 150mm



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Site Specific Designs
Sheralee Hogan B.Sc(Arch) B(Arch) U.Syr
0416 954 635 - sheralee.ssd@bigpond.com

Client Semedo Family Project Name Semedo Home

Semedo Home 6 Dorrigo Ave North Balgowlah 2093

Drawing Title:

Details - Sediment and Erosion Plan

Sediment and Erosion Plan, polution, Silt fence

0 20 30 40 50 100 length in millimeters at full size 150 200



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

northern beaches

DA2020/1729

External Finishes Schedule 6 Dorrigo Ave, North Balgowlah Dec 2020

| Item                    | Description                              | Finish  | Colour  | Image |
|-------------------------|--|---|---|-------|
| Lightweight<br>Cladding | Weathertex or similar                    | Semi Gloss,<br>Natural                        | Cedar look                                    |       |
| External Walls          | Metal/ Colorbond<br>Cladding             | Powdercoated<br>Aluminium                     | Colorbond,<br>Monument                        |       |
| External Walls          | Rendered and painted Brick, and FC Sheet | Smooth Cement render                          | Resene Black<br>White and half<br>Black White |       |
| Timber<br>Screening     | Vertical Slat privacy screens            | Aluminium<br>wrapped slats,<br>woodgrain look | Cedar, brown<br>shades                        |       |
| Doors and<br>Windows    | Aluminium                                | Powdercoated<br>Matt TBC                      | Colorbond,<br>Matt Black                      |       |

| Item                                 | Description                              | Finish                        | Colour                | Image    |
|--------------------------------------|--|-------------------------------|-----------------------|----------|
| Roof                                 | Colourbond<br>Trimdeck/Kliplok           | Matt<br>Powdercoated          | Wallaby               | WALLABY® |
| Gutters,<br>downpipes<br>and Facsias | Half round gutters and downpipes         | Matt<br>Powdercoated          | Monument              |          |
| Flooring                             | Timber                                   | Water based clear             | ТВС                   |          |
| Retaining<br>walls                   | Rendered and painted Brick, and FC Sheet | Smooth Cement render          | Resene Black<br>White |          |
| Driveway                             | Concrete                                 | Tinted with exposed aggregate | Concrete/ grey        |          |

