# DOUBLE STOREY DWELLING #10,Raven circuit,Warriewood



| - | General notes:<br>All materials and work practices shall comply with all-<br>relevant current Australian standards (as amended)   |
|---|---|
| - | referred to therein.<br>These drawings shall be read in conjunction with all  |
|   | relevant structural and all other consultant's drawings/<br>details and with any other written instructions issued.   |
| - | Figured dimensions take precedence over scaled<br>dimensions.   |
| - | The builder shall take all steps necessary to ensure the stability and general water tightness of all new and/or existing structures during all works.  |
| - | The contractor/builder is responsible for setting out and checking all levels and measurements on site.   |
| - | All dimensions and levels are to be checked and verified<br>by the Owner/builder and any discrepancies in the<br>documents must be resolved before ordering<br>commencement of any works.             |
| - | Window sizes nominated are nominal only. Actual size<br>may vary according to manufacturer. Windows are to be<br>flashed all around.  |
| - | Installation of all services shall comply with supply<br>authority requirements.  |
| - | The builder and subcontractor shall ensure that all stormwater drains, Sewer pipes and the like are located   |
|   | at a sufficient distance from any footing and/or slab edge<br>beams so as to prevent general moisture penetration,<br>dampness, weakening and under mining of any building<br>and its footing system. |
|   |   |

| Page No. | Title                 |
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| 2        | Basix Notes           |
| 3        | Cut and Fill Plan     |
| 4        | Site Plan             |
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#### **BASIX** Certificate Building Sustainability Index www.basix.nsw.gov.au

Single Dwelling

Certificate number: 1776820S

This certificate confirms that the proposed development will meet the NSW government's requirements for sustainability, if it is built in accordance with the commitment set out below. Terms used in this certificate, or in the commitment have the meaning given by the document entitled "BASIX Definitions" dated 10/09/2020 published by the Department. This document is available at the base at the provide the document and the provide the document as the document www.basix.nsw.gov.au

Secretary Date of issue: Monday, 09 December 2024 To be valid, this certificate must be submitted with a development application or lodged with a complying development certificate application within 3 months of the date of issue.



#### **Basix-Commitments-Secondary Dwelling**

/for details: See the Basix certificate/

#### Alternative water

The applicant must install a rainwater tank of at least 2000 litres.

The rainwater tank to collect rain runoff from at least 60m2 of the roof.

- The applicant must connect the rainwater tank to:
- all toilets in the development
- the cold water tap that supplies each clothes washer
- at least one outdoor tap in the development

#### Fixtures

- Shower heads  $\dots$  4 star (>6.0but <= 7.5 L/min)
- Toilets......4 star
- Kitchen tap.....4 star •
- ٠ Basin Taps.....4 star

**Hot Water System:** gas instantaneous with a performance of 6.0 stars /or a system with a higher energy rating/

### Heating/Cooling

- The applicant must install the following heating/cooling system, or a system with a higher energy rating, in at least 1 living area: 1-phase air-conditioning- non ducted; Energy rating: 3 star (average zone)
- The bedrooms must not incorporate any heating/cooling system, or any ducting which is designed to accommodate a heating/cooling system.

#### Ventilation

- At least 1 Bathroom: individual fan, ducted to façade or roof; Operation control: interlocked to light with timer off
- Kitchen: individual fan, ducted to façade or roof; Operation control: manual switch on/off
- Laundry: individual fan, ducted to façade or roof; Operation control: manual switched on/off •

### Artificial lighting:

• The applicant must ensure that a minimum of 80% of light fixtures are fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps.

### OTHER

- The applicant must install a gas cooktop & electric oven in the kitchen of the dwelling.
- The applicant must install a fixed outdoor clothes drying line as part of the development. •

The Basix certificate should be read in conjunction with the Nathers certificate (including the additional notes pages 4 & 5).

### **Building Elements-Secondary Dwelling**

/For Details: see the Nathers certificate

#### **Thermal Comfort-Simulation method**

A detailed method of assessment with greater flexibility of solution choice and capacity to assess complex dwelling designs.

The dwelling design has been assessed with NatHERS software from an accredited assessor

### **External Walls**

Timber Stud Frame Brick Veneer, R2.5 Anti-glare foil with bulk no gap

### Internal Wall

- Brick, plaster on studs R2.5, No insulation one side, Bulk Insulation the other
- Timber Stud Frame, Direct Fix Plasterboard, No Insulation

### **External Floor**

Concrete Slab on Ground

### **External Ceiling**

- Plasterboard on Timber, R2.5 Bulk Insulation Unventilated roofspace(Reduced insulation near the eave in the distance of 580mm)
- Plasterboard on Timber, R4.0 Bulk Insulation Unventilated roofspace(All others/ • unaffected ceiling area)

### Roof

Corrugated Iron Timber Frame, R1.3 Bulk, Reflective Side Down, No Air Gap Above

Note: All coffer ceiling verticals and walls against the roof-space, to be insulated, with the same insulation as the ceiling insulation

Note: All downlights: IC-F /IC-4/ (insulation covered/ including the control gears/) rated as per AS/NZS standard 60598 and IP (sealed) rated as per BS EN 60529:1992, European IEC 60509:1989

Note: (where the roof is extended over an open area such as a deck or carport): A barrier to be installed within the roof space to separate the space above the zoned part of the house and the space above the open veranda.

The building fabric, including insulation and air cavity ventilation, must meet the requirements specified in Part H Energy Efficiency (Volume 2) of the NCC and the ABCB Housing Provisions 10.8 and 13.2. These standards are essential to ensure proper energy efficiency and compliance in construction practices.

Note-Ceiling fans: For the number and the location, see the Nathers certificate.

### For additional information please refer to the additional notes on the Nathers certificate.

| NOTE<br>The Builder shall check all dimensions and levels on site prior to construction. Notify<br>any errors, discrepancies or omissions to the building designer. Refer to written  | 37604191460 <b>ABN</b>  | al al             |                           | DRAWING : Basix Not            |
|---|---|-------------------|---------------------------|--------------------------------|
| dimensions only. Do not scale drawings. Drawings shall not be used for construction<br>purposes until issued for construction. This drawing reflects a design by Innovative<br>Eco Designs and is to be used only for work when authorised in writing by Innovative | (02) 8710 3852 📞<br>SUITE 7, 4-10 SELEMS PDE<br>REVESBY, NSW,2212 | bdaa              |                           | CLIENT : Skymark               |
| Eco Designs.<br>All boundaries and contours are subject to survey drawing. All levels to Australian<br>Height Data. It is the contractors responsibility to confirm all measurements on site<br>and locations of any services prior to work on site.                | design@iedesigns.com.gu   | ACCREDITED        | A 24-01-2025 Issue for DA | PROJECT : DOUBLE S<br>#10,Rave |
| All documents here within are subject to Australian Copyright Laws.   |   | BUILDING DESIGNER |                           | Lot-10 D.I                     |

|                       | DRAWN BY: | DATE :        | PROJECT NO. |  |  |
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| tes                   | GS        | 24-01-2025    | 2411 791    |  |  |
| Luxury Living Pty Ltd | SCALE:    | APPLICATION : |             |  |  |
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| l Fill Plan             | GS        | 24-01-2025    | 0411 701    |  |  |
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|                | <u>SYMBOLS:</u>              |                        | ABBRE VIA TION | <u>/S:</u>                               |  |  |
|----------------|------------------------------|------------------------|----------------|--|--|--|
| 1              | BENCHMARK                    |                        | B – BO         | TTOM WINDOWS                             |  |  |
| ELEC           | TRICITY BOX                  | 3                      | BM – BEN       | VCHMARK                                  |  |  |
|                | GATE 🖘                       | Ø                      |                | CTRICAL POLE<br>ST FLOOR                 |  |  |
|                | SIGN 🚽                       | -                      |                | OOR LEVEL                                |  |  |
|                | HYDRANT 🧯                    | 0                      |                | S VALVE<br>DUND FLOOR                    |  |  |
| KERL           | B OUTLET∕IL →                | ►                      |                | S METER<br>TTER RL                       |  |  |
|                | MAIL 🖻                       | •                      | H – HYL        | DRANT                                    |  |  |
|                | STOP VALVE                   | -                      |                | ERT LEVEL<br>RB OUTLET                   |  |  |
| WASTEWATER C   |                              |                        | LP – LIGH      | HT POLE                                  |  |  |
| WASTEWATER CON |                              |                        |                | IL BOX<br>WER POLE                       |  |  |
|                | NTER METER ME<br>WATER TAP 🔏 |                        |                | OF LINE<br>DUCED LEVEL                   |  |  |
|                | OWER POLE                    |                        | RR – ROO       | OF RIDGE                                 |  |  |
|                | R MANHOLE (@                 |                        |                | VER CONNECTION<br>COND FLOOR             |  |  |
|                | S/W GRATE                    |                        | SL – SUI       | RFACE LEVEL                              |  |  |
|                | ELSTRA PIT                   | -                      | SVP - SEV      | DP VALVE<br>WER VENT PIPE                |  |  |
|                | ISSIFIED PIT                 | -                      |                | P MINDOWS<br>P OF WALL                   |  |  |
|                |                              | ~                      | WT – WA        | TER TAP                                  |  |  |
| TRE            | E & TRUNK                    |                        | WM — WA        | TER METER                                |  |  |
|                |                              |                        | SURVEY LE      | GEND                                     |  |  |
|                |                              | T BOUNDA               |                |  |  |  |
|                | ADJOININ                     | G BOUNDA<br>EASEM      |                |  |  |  |
|                |                              | TOUR MA                | JOR            |  |  |  |
|                | CONTOUR MINOR                |                        |                |  |  |  |
|                |                              | GUTTER LINE            |                |  |  |  |
|                | RIDGE LINE                   |                        |                |  |  |  |
|                |                              | TOP KERB               |                |  |  |  |
|                | -                            | RHEAD PO               |                |  |  |  |
|                |                              | N<br>TOP OF B          | VALL           | <u> </u>                                 |  |  |
|                | BOT                          | TOM OF B               | 4 <i>NK</i>    |  |  |  |
|                |                              | TOP OF RU<br>TOM OF RU |                |  |  |  |
|                |                              |                        | LEGEND         |  |  |  |
|                | Ref.img                      | Mark                   |                | Name                                     |  |  |
|                | $\odot$                      | S.A                    |                | oke Alarm                                |  |  |
|                |                              | D.V                    |                | rd Wired to Mains)                       |  |  |
|                |                              | R.W.T                  |                | n Water Tank                             |  |  |
|                |                              | E.M                    |                | ctric Meter                              |  |  |
|                |                              | A/C                    |                | Conditioner                              |  |  |
|                |                              | HW                     |                | ll Mounted<br>water System               |  |  |
|                |                              | P.O.S                  | Priv           | vate Open Space                          |  |  |
|                |                              | FW                     |                | or Waste                                 |  |  |
|                | $\mathbf{\times}$            | MV                     |                | nical Ventilation                        |  |  |
|                |                              | ME                     |                | o exhaust outside).<br>nical Ventilation |  |  |
|                |                              |                        | (All vent t    | o exhaust outside).                      |  |  |
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#10,Raven circuit,Warri Lot-10 D.P 271326

External Walls with vapour permeable membrane as per manufacturer detail.



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|                       | LEGEND      |       |                            |                                 |  |  |
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|                       |             | E.M   | Ele                        | ctric Meter                     |  |  |
|                       |             | A/C   | Air                        | Conditioner                     |  |  |
|                       |             |       | II Mounted<br>water System |                                 |  |  |
|                       | P.O.S Priva |       | vate Open Space            |                                 |  |  |
|                       |             | FW    | Flo                        | Floor Waste                     |  |  |
|                       |             | MV    |                            | nical Ventilation               |  |  |
|                       |             | ME    |                            | nical Ventilation               |  |  |
|                       | DRAWN E     | 3Y: _ | DATE :                     | PROJECT NO.                     |  |  |
| Floor Plan            | GS          |       | 24-01-2025                 | 2411 791                        |  |  |
| Luxury Living Pty Ltd | SCALE:      | A     | PPLICATION :               | 2711//1                         |  |  |
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SUITE 7, 4-10 SELEMS PDE REVESBY, NSW,2212

design@iedesigns.com.au

www.iedesigns.com.au 🌐

ACCREDITED

BUILDING DESIGNER

A 24-01-2025 Issue for DA

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INNOVATIVE ECO DESIGNS

All boundaries and contours are subject to survey drawing. All levels to Australian Height Data. It is the contractors responsibility to confirm all measurements on site and locations of any services prior to work on site.

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|  | LEGEND       |       |                            |                                 |  |
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|  |              | R.W.T | Rair                       | n Water Tank                    |  |
|  |              | E.M   | Elec                       | ctric Meter                     |  |
|  |              | A/C   | Air                        | Conditioner                     |  |
|  |              |       | Il Mounted<br>water System |                                 |  |
|  |              | P.O.S | Priv                       | ate Open Space                  |  |
|  |              | FW    |                            | or Waste                        |  |
|  | $\mathbf{X}$ | MV    |                            | nical Ventilation               |  |
|  |              | ME    | Mechar                     | nical Ventilation               |  |
|  | DRAWN        | BY:   | DATE :                     | PROJECT NO.                     |  |
| DRAWING : First Floor Plan             | GS           | 2     | 24-01-2025                 | 2411 791                        |  |
| CLIENT : Skymark Luxury Living Pty Ltd | SCALE:       |       | PLICATION :                | 2411771                         |  |
| PROJECT : DOUBLE STOREY DWELLING       | 1:100        | _   _ | DA                         | ISSUE                           |  |
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Top +13,125

Roof +11,500

First +8,760 +8,440

Ground +5,500

|                             |             | Door She  | edule                   |           |             |     |  |  |
|-----------------------------|-------------|-----------|-------------------------|-----------|-------------|-----|--|--|
| Element ID                  | D1          | D2        | D3                      | D3/L.up   | OPEN        |     |  |  |
| Wallhole Dimensions (W x H) | 1,256×2,368 | 880×2,410 | 780×2,410               | 780×2,410 | 900×2,400   |     |  |  |
| Leaf Dimensions             | 1,200×2,340 | 820×2,340 | 720×2,340               | 720×2,340 |             |     |  |  |
| Elevation                   |             |           |                         |           |             |     |  |  |
| Quantity                    | 1           | 5         | 4                       | 1         | 3           |     |  |  |
| Position                    | Exterior    | Interior  | Interior                | Interior  | Interior    |     |  |  |
|                             |             | A         | Aluminium Door Schedule |           |             |     |  |  |
| ID                          | D4          |           | Panel lift              |           | SD5         | SD5 |  |  |
| Frame Dimensions (W X H)    | 850×2,410   |           | 2,410×2,400             |           | 3,250×2,400 |     |  |  |
| Elevation                   |             |           |                         |           | ←-┐         | ←-┐ |  |  |
| QTY                         | 1           |           | 1                       |           | 1           |     |  |  |
| Position                    | Exterior    |           | Exterior                |           | Exterior    |     |  |  |

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| NOTE<br>The Builder shall check all dimensions and levels on site prior to construction. Notify<br>any errors, discrepancies or omissions to the building designer. Refer to written  |            | 37604191460 <b>ABN</b>  | الب الب                         |              |              |   | DRAWING   | ; :Door \$ |
|---|------------|---|---------------------------------|--------------|--------------|---|-----------|------------|
| dimensions only. Do not scale drawings. Drawings shall not be used for construction<br>purposes until issued for construction. This drawing reflects a design by Innovative<br>Eco Designs and is to be used only for work when authorised in writing by Innovative |            | (02) 8710 3852 📞<br>SUITE 7, 4-10 SELEMS PDE<br>REVESBY, NSW,2212 | bdda                            |              |              |   | CLIENT :  | Skym       |
| Eco Designs.  | INNOVATIVE | design@iedesigns.com.au   |                                 |              |              |   | PROJECT : | DOUE       |
| All boundaries and contours are subject to survey drawing. All levels to Australian<br>Height Data. It is the contractors responsibility to confirm all measurements on site<br>and locations of any services prior to work on site.                                |            | www.iedesigns.com.au  | ACCREDITED<br>BUILDING DESIGNER | A 24-01-2025 | Issue for DA |   |           | #10,Ro     |
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| Window Schedule                                     |                 |   |  |                 |               |  |  |  |
|---|-----------------|---|--|-----------------|---------------|--|--|--|
| ID  | W1              | W2  | W3                                       | W4              | W5            |  |  |  |
| Frame Dimensions                                    | 610×2,100       | 610×2,100   | 850×600                                  | 1,810×2,100     | 2,410×600     |  |  |  |
| Elevation   |                 |   | ر >                                      |                 |               |  |  |  |
| Glass   | Glass - Clear   | Glass - Clear                                     | Glass - Obscure                          | Glass - Clear   | Glass - Clear |  |  |  |
| QTY   | 1               | 1   | 1  | 1               | 1             |  |  |  |
| Window Schedule                                     |                 |   |  |                 |               |  |  |  |
| ID  | W6              | W7  | W8                                       | W9              | W10           |  |  |  |
| Frame Dimensions                                    | 1,210×1,800     | 610×1,800   | 610×1,800                                | 1,570×1,800     | 2,410×900     |  |  |  |
| Elevation   |                 |   |  |                 |               |  |  |  |
| Glass   | Glass - Clear   | Glass - Clear                                     | Glass - Clear                            | Glass - Obscure | Glass - Clear |  |  |  |
| QTY   | 1               | 1   | 1  | 1               | 1             |  |  |  |
|   |                 | 1   | Window Schedule                          | 1               |               |  |  |  |
| ID  | W11             | W12   | W13                                      | W14             | W15           |  |  |  |
| Frame Dimensions                                    | 2,410×900       | 2,410×900   | 610×900                                  | 850×900         | 1,810×900     |  |  |  |
| Elevation   | <               |   |  |                 |               |  |  |  |
| Glass   | Glass - Clear   | Glass - Clear                                     | Glass - Obscure                          | Glass - Obscure | Glass - Clear |  |  |  |
| QTY   | 1               | 1   | 1  | 1               | 1             |  |  |  |
|   | Window Schedule | 1   |  |                 |               |  |  |  |
| ID  | W16             | W17   | -  |                 |               |  |  |  |
| Frame Dimensions                                    | 1,210×900       | 610×1,800   |  |                 |               |  |  |  |
| Elevation   |                 |   |  |                 |               |  |  |  |
| Glass   | Glass - Obscure | Glass - Obscure                                   |  |                 |               |  |  |  |
| QTY   | 1               | 1   |  |                 |               |  |  |  |
| FOR DA APPROVAL ONLY/NOT FOR CONSTRUCTION           |                 |   |  |                 |               |  |  |  |
| Eco Designs.<br>All boundaries and contours are sub | vork on site.   | (02)<br>SUITE 7, 4-10 SI<br>REVESBY,<br>CODESIGNS | A C C R E D I T E D<br>BUILDING DESIGNED |                 |               | DRAWING : Windows CLIENT : Skymark PROJECT : DOUBLE S #10,Rave Lot-10 D. |  |  |

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TO BE: TO BE: CHECKED AND CONFIRMED BY BUILDER ON SITE BEFORE PLACING ORDER. FALL PREVENTION FROM WINDOWS WINDOWS TO BE MANUFACTURED IN ACCORDANCE WITH REQUIREMENTS OF BCA CLAUSE 8-9.2.5 3.9.2.5 1- If Opening withing 1700mm above the floor; and climable elements between 150 and 750 mM above the floor, opening must be permanently restricted to 125mm; or fitted withn a non-removable robust screen. 2-If opening between 865 and 1700mm above the floor; and no climable elements between 150 and 760mm bove the floor, opening must be restricted to 125mm; or fitted with a removable robust screen. arbitrary for the formation of the foor; and climable elements between 150 and 760mm abov the floor; fitted with a non-removable robust screen.
 4-If no opening within 1700mm of the floor. No restrictions apply. A-It no opening within 1/00mm of the floor. No restrictions apply.
Part 3.9.2.6 Protection of openable windows - bedrooms

(a) A window opening in a bedroom must be provided with protection, where the floor below the window is 2 m or more
above the surface beneath.
(b) Where the lowest level of the window opening covered by (a) is less than 1.7 m above the floor, the window opening:
(i) The openable portion of the window must be protected with(a) a comply with the following:
(ii) The openable portion of the window must be protected with(a) a circle capable of restricting the window opening; or
(b) a circle or screen required by (i) must(c) not permit a 125 mm sphere to pass through the window opening or screen; and
(c) have a child resistant release mechanism if the screen or device is able to be removed, unlocked or overridden.

verridden. ) Where a device or screen provided in accordance with (b)(i) is able to be removed, unlocked or verridden, a barrier ith a height not less than 865 mm above the floor is required to the openable window in ddition to window

dation to window rotection. d) A barrier covered by (c) must not-j) permit a 125 mm sphere to pass through it; and ii) have any horizontal or near horizontal elements between 150 mm and 760 mm above the floor that facilitate dimbing.

3.9.2.7 Protection of openable windows - rooms other than bedrooms
(a) A window opening in a room other than a bedroom must be provided with protection where the floor below the window
(b) The openable part of the window covered by (a) must be protected with a barrier with a height of not less than 865 mm above the floor.
(c) A barrier required by (b) must not(i) permit a 125 mm sphere to pass through it; and
(ii) have any horizontal or near horizontal elements between 150 mm and 760 mm above the floor that facilitate nbing.

CLIENT : Skymark Luxury Living Pty Ltd

PROJECT : DOUBLE STOREY DWELLING #10,Raven circuit,Warriewood Lot-10 D.P 271326

DRAWN BY: GS SCALE:

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DATE :





| LANDSCAPE SCHEDULE  |  |                              |                         |                 |          |  |  |
|---|--|------------------------------|-------------------------|-----------------|----------|--|--|
|   | NAME   | ТҮРЕ                         | HEIGHT                  | POT.<br>SIZE    | QUA.     |  |  |
|   | MELALEUCA LINARIIFOLIA   | Tree                         | 8-15m                   | 75LT.           | 1        |  |  |
|   | PYRUS CALLERYANA<br>(CHANTICLEER)                                | Tree                         | 5m                      | 45LT.           | 2        |  |  |
|   | BANKSIA SPINULOSA  | Shrub                        | 1-3m                    | 300mm           | 7        |  |  |
|   | BUFFALO GRASS  | Grass                        |                         |                 |          |  |  |
|   | AGGREGATE  |                              |                         |                 |          |  |  |
| - GARDEN EDGING AS SELECTED<br>ATED PINE SPLITS 90 MM 2.4 MT LENGTH,<br>TENED TO HARWOOD STAKES, MIMIMUM<br>TH IN GROUND OF 300 MM WITH GALVANISED<br>ATED PINE SCREWS(SIZE 75 MM X 8G)<br>'N:- BUFFALO WITH SHIRLEYS NO.17 FERTILISER<br>PLANTS TO HAVE 35 MM OF BARK CHIP MULCH SPREAD<br>FR TOP SOIL TURF TO BE WATERED MORNING AND<br>NING FOR A PERIOD OF TWO WEEKS OR AD NECESSARY. |  |                              |                         |                 |          |  |  |
|   |  |                              |                         |                 |          |  |  |
|   |  |                              |                         |                 |          |  |  |
|   |  |                              |                         |                 |          |  |  |
| -ip   | e Plan   | DRAWN BY<br>GS               | DATE                    | 0.025           | JECT NO. |  |  |
| : 5   | Luxury Living Pty Ltd<br>STOREY DWELLING<br>n circuit,Warriewood | SCALE:<br>1:200<br>PAGE SIZE | APPLICAT<br>DA<br>PAGEI | 'ION :<br>ISSUE | 11 791   |  |  |
| ).  | P 271326   | A3                           | 12                      |                 | A        |  |  |



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BUILDING DESIGNER

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d locations of any services prior to work on site.

1. ALL EROSION AND SEDIMENTATION CONTROL MEASURES, INCLUDING REVEGETATION AND STORAGE OF SOIL AND TOPSOIL, SHALL BE IMPLEMENTED TO THE STANDARDS OF THE SOIL CONSERVATION OF NSW. 2. ALL DRAINAGE WORKS SHALL BE CONSTRUCTED AND STABILIZED AS EARLY AS

3.SEDIMENT TRAPS SHALL BE CONSTRUCTED AROUND ALL INLET PITS, CONSISTING OF

300mm WIDE x 300mm DEEP TRENCH. 4. ALL SEDIMENT BASINS AND TRAPS SHALL BE CLEANED WHEN THE STRUCTURES AREA MAXIMUM OF 60% FULL OF SOIL MATERIALS, INCLUDING THE MAINTENANCE

5. ALL DISTURBED AREAS SHALL BE REVEGITATED AS SOON AS THE RELEVANT WORKS

6. SOIL AND TOPSOIL STOCKPILES SHALL BE LOCATED AWAY FROM DRAINAGE LINES AND AREA WHERE WATER MAY CONCENTRATE. 7. FILTER SHALL BE CONSTRUCTED BY STRETCHING A FILTER FABRIC (PROPEX OR APPROVED EQUIVALENT BETWEEN POST AT 3.0m CENTRES. FABRIC SHALL BE BURIED

TOPSOIL SHALL BE STRIPPED AND STOCKPILED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE LINES. THIS TOPSOIL IS TO BE RE-SPREAD LATER ON AREAS TO BE REVEGETATED AND STABILISED ONLY. (i.e ALL FOOT-PATHS, BATTERS, SITE, REGRADING AREAS, DRAINAGE RESERVES AND CHANNELS). TOP SOIL SHALL NOT BE SPREAD ON ANY OTHER AREAS SPECIFICALLY INSTRUCTED BY THE SUPERINTENDENT. IF THEY ARE TO REMAIN FOR LONGER THAN ONE MONTH STOCKPILES SHALL BE PROTECTED FROM EROSION BY COVERING THEM WITH A MULCH AND HYDROSEEDING AND, IF NECESSARY. BY LOCATING BANKS OR DRAINS UPSLOPE TO DIVERT THE RUNOFF AROUND THEM. IN SOME CIRCUMSTANCES IT MAY BE NECESSARY TO PLACE BANKS OR DRAINSDOWN STREAM OF A STOCKPILE TO RETARD SEDIMENT LADEN RUNOFF. THE CONTRACTOR SHALL REGULARLY MAINTAIN ALL SEDIMENT AND EROSION CONTROL DEVICES AND REMOVE ACCUMULATED SILT FROM SUCH DEVICES BEFORE NO MORE THAN 60% OF THEIR CAPACITY IS LOST. ALL THE SILT REMOVED SHALL BE DISPOSED OF AS DIRECTED BY THE SUPERINTENDENT. (NO SILT SHALL BE PLACED OUTSIDE THE LIMITS OF WORKS). THE PERIOD FOR MAINTAINING THESE DEVICES SHALL BE AT LEAST UNTIL ALL DISTURBED AREAS ARE REVEGETATED AND FURTHER AS MAY BE DIRECTED BY THE SUPERINTENDENT OR COUNCIL

1. CONSTRUCT SEDIMENT FENCE AS CLOSE AS POSSIBLE AND PARALLEL TO THE CONTOURS OF THE SITE. 2. DRIVE 1.5 m LONG STAR PICKETS INTO GROUND Max 3 m Ctrs. 3. DIG A 150 mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO

5. FIX SELF SUPPORTING GEOTEXILE TO UPSLOPE SIDE OF POSTS WITH WIRE TIES OR AS RECOMMENDED BY

6. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A Min LAP OF 150 mm.

\*THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING:

## 2-CONTOUR AND DETAIL SURVEY

|                               | DRAWN BY: | DATE :        | PROJECT NO. |
|-------------------------------|-----------|---------------|-------------|
| Sediment Control Plan         | GS        | 24-01-2025    | 2411 701    |
| Skymark Luxury Living Pty Ltd | SCALE:    | APPLICATION : | 2411 791    |
| DOUBLE STOREY DWELLING        | 1:200     | DA            | ISSUE       |
| #10,Raven circuit,Warriewood  | PAGE SIZE | PAGE NO:      | Λ           |
| Lot-10 D.P 271326             | A3        | 13            | A           |





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DRAWN BY: DATE : PROJECT NO. DRAWING : Shadow Analysis GS 24-01-2025 2411 791 CLIENT : Skymark Luxury Living Pty Ltd APPLICATION SCALE: 1:200 DA PROJECT : DOUBLE STOREY DWELLING ISSUE PAGE SIZE #10,Raven circuit,Warriewood PAGE NO: Α A3 15 Lot-10 D.P 271326



INNOVATIVE ECO DESIGNS









NOTE The Builder shall check all dimensions and levels on site prior to construction. Notify any errors, discrepancies or omissions to the building designer. Refer to written dimensions only. Do not scale drawings. Drawings shall not be used for construction purposes until issued for construction. This drawing reflects a design by Innovative Eco Designs and is to be used only for work when authorised in writing by Innovative Eco Designs.

All boundaries and contours are subject to survey drawing. All levels to Australian Height Data. It is the contractors responsibility to confirm all measurements on site and locations of any services prior to work on site.

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A 24-01-2025 Issue for DA