

CALCULATION TABLE E4 - ENVIRONMENTAL LIVING HAZARDS SITE AREA 832.4 m² Hmax = 8.5 mMAX. BUILDING HEIGHT 3.5m - SIDE BOUNDARY ENVELOPES **BUILDING ENVELOPE EXISTING PROPOSED** TOTAL FLOOR AREA (main) 124m² 187m² secondary dwelling 58 m² GFL garage 56m² $56m^2 + 54m^2$ SITE COVERAGE 166m² / 20% 284m² / 34% HARD SURFACE 77.5m² / 9% 51m² / 6% SOFT LANDSCAPING 589m² / 71% 442m² / 53% 55.5m² / 7%

SL total

284m²

589m²

442m²

- Protection of site workers and the general public - Asbestos handling and disposal where applicable

- 2. Termite protection to be in accordance with AS 3600.1
- 3. All construction to comply with current BCA codes and Australian Standards. 4. All timber framing shall comply with AS1684
- 5. These documents must be read in conjunction with all the sub-consultants reports and recommendations. The architectural documents form part of the total construction set and are not to be taken as exclusively being the building construction documents
- 6. Eaves within 900mm of allotment boundries are to be constructed of non-combustible materials. eaves must not be within 450mm of allotment boundaries as required by part 3.7.1 of BCA
- 7. Sediment & Erosion control are to be installed and maintained during the life of the project

Do not scale from plans. All dimensions and levels shown on plan are subject to confirmation on site.

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A101

1:200

PROJECT NO.:

Dwelling, Pool 2018074 22 BILBERRY AVE **BILGOLA PLATEAU BELINDA & CHRIS YOUNG**

PROJECT TITLE: Alteration & Addition, Secondary

SHEET TITLE: SITE PLAN

ALL BUILDING WORKS MUST BE CARRIED OUT IN ACCORDANCE WITH

THE REQUIREMENTS OF THE BUILDING CODE OF AUSTRALIA (BCA) AND

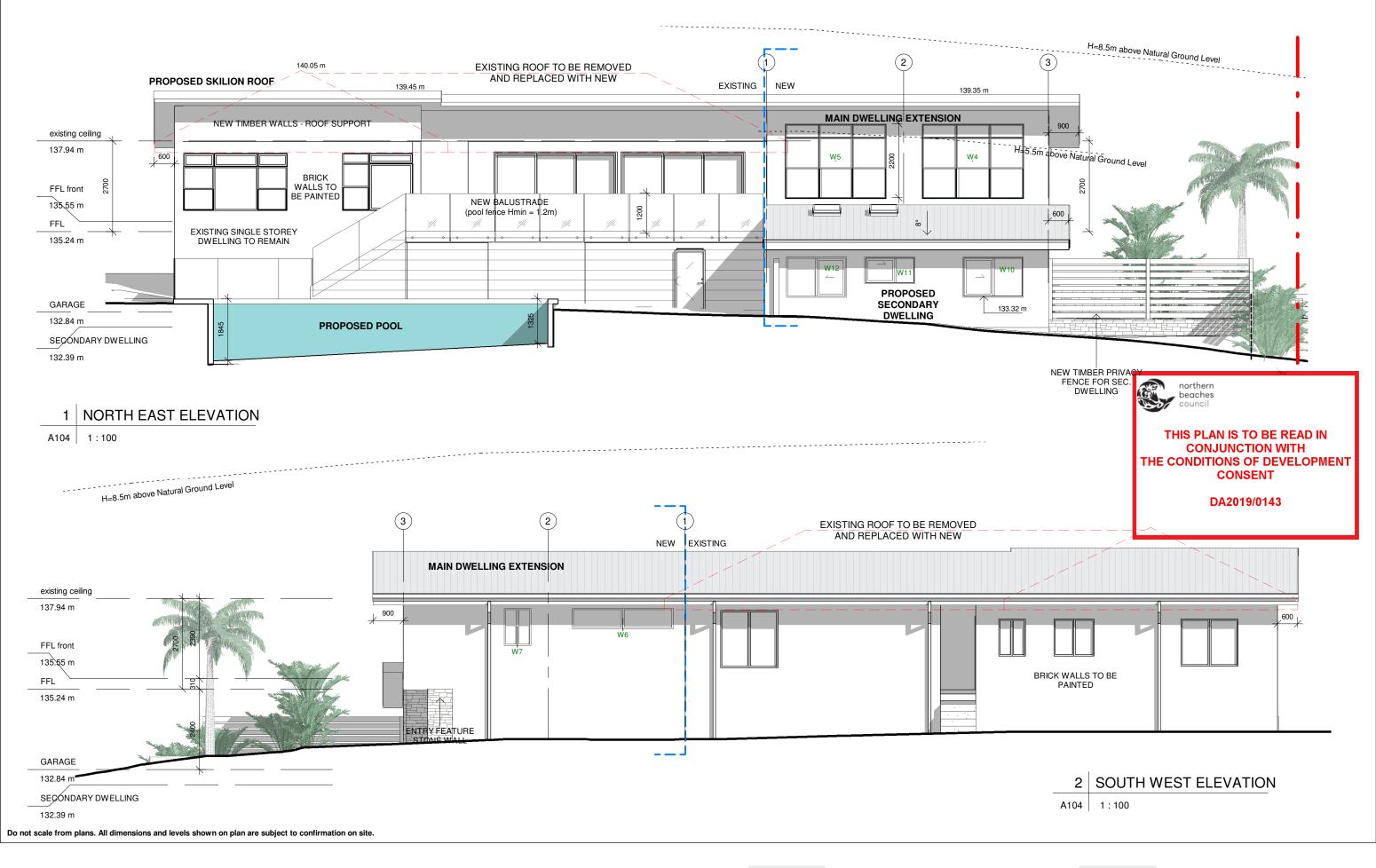
SHEET NO: SCALE A3: As indicated

AUSTRALIAN STANDARDS



498m² / 60%

ISSUE	DATE	DESCRIPTION	DRWN	CHECK
-	7.12.2018	EXISTING	KIM	
	20.12.2018	PRELIMINARY 1_ option 1	MW	
	17.01.2019	PRELIMINARY 2	MW	
	13.02.2019	DA ISSUE	MW	KM



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PROJECT TITLE: Alteration & Addition, Secondary Dwelling, Pool

PROJECT NO.: 2018074

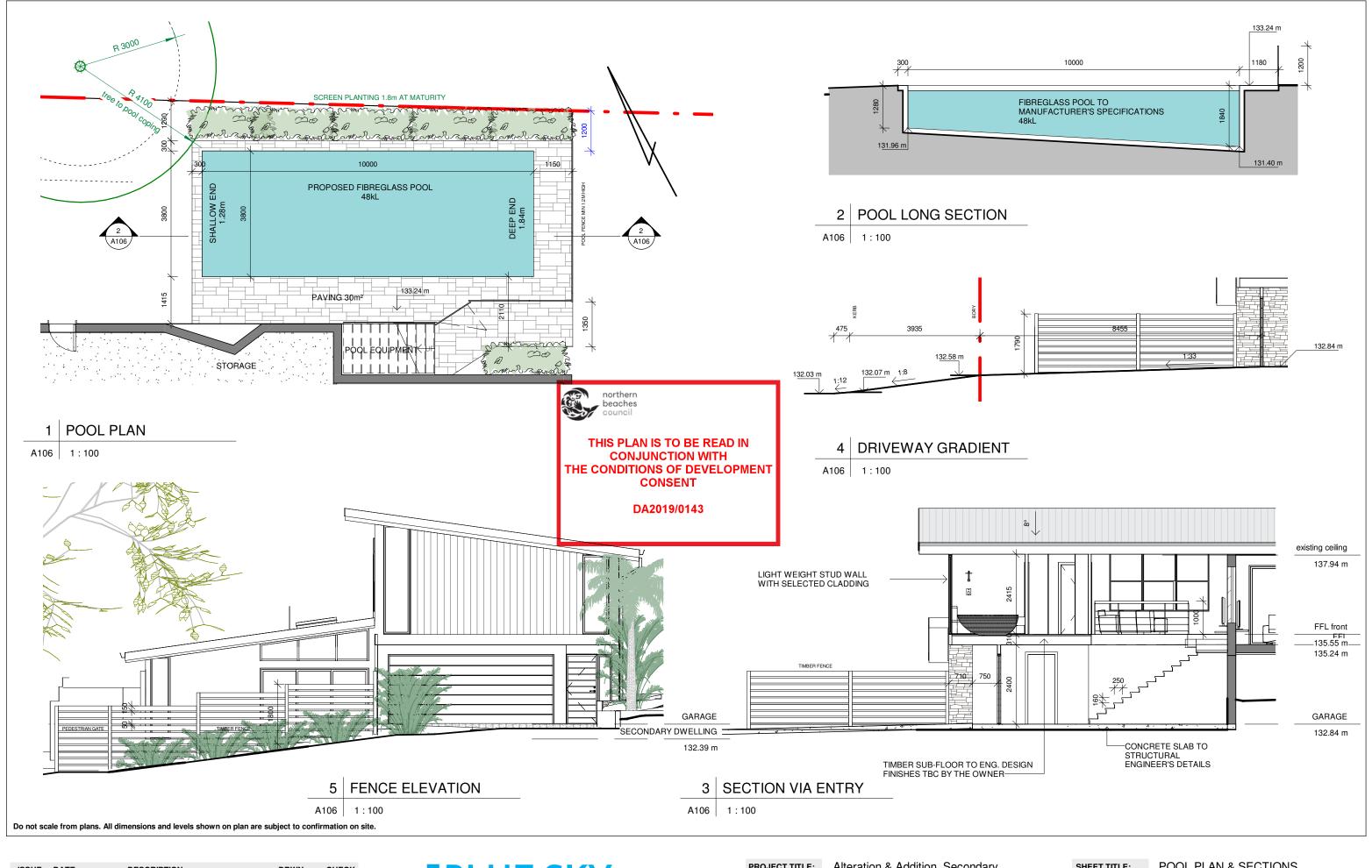
AT: 22 BILBERRY AVE BILGOLA PLATEAU

FOR: BELINDA & CHRIS YOUNG

SHEET TITLE: NE & SW ELEVATIONS

SHEET NO: A104

SCALE A3: 1:100



ISSUE	DATE	DESCRIPTION	DRWN	CHECK
-	7.12.2018	EXISTING	KIM	
	20.12.2018	PRELIMINARY 1_ option 1	MW	
	17.01.2019	PRELIMINARY 2	MW	
	13.02.2019	DA ISSUE	MW	KM

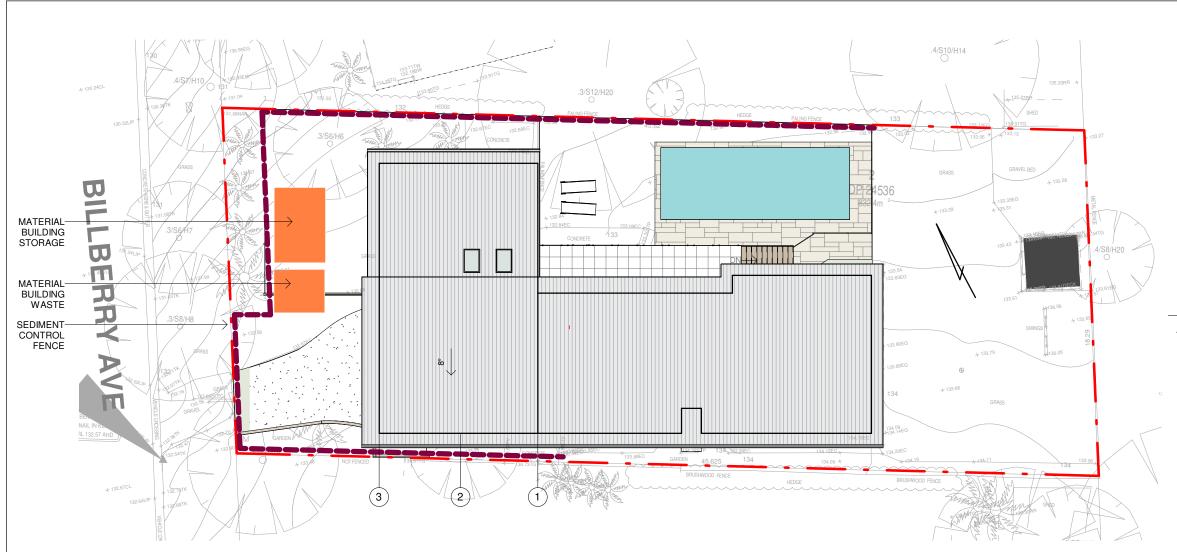


PROJECT TITLE:	Dwelling, Pool
PROJECT NO.:	2018074
AT:	22 BILBERRY AVE BILGOLA PLATEAU
FOR:	BELINDA & CHRIS YOUNG

SHEET TITLE: POOL PLAN & SECTIONS

SHEET NO: A106

SCALE A3: 1:100



MATERIAL ON SITE

TYPE OF MATERIAL

EXCAVATION MATERIAL

GREEN WASTE

BRICKS

TIMBER

CONCRETE

ASBESTOS

ROOF TILES

METALS

GLASS

PLASTIC

OTHERS

PLASTER BOARDS



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

DA2019/0143

1 | sediment ctrl plan

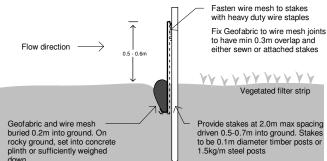
A107 1:200

SILT FENCE DETAIL & NOTES:

- ideally before excavation or other soil disturbance begins
- 2. Install a silt fence down-slope from the construction area,
- installation method
- 5. Leave the silt fence in place until vegetation is established,
- or sediment is stabilised 6. Silt fencing requires frequent inspections, particularly after
- clogging of the fence by silt and debris

DISTURBED AREA

UNDISTURBED AREA



A107 1:25

1. Silt fences should be installed on a site as early as possible,

always along the contour (curve) of the slope you are protecting - don't install in straight lines

- 3. Significant downward slopes should use the curved
- 4. Stockpiles of soil and building materials must be contained
- each runoff event (storm, rainfall etc.), to check for damage or
- 7. Silt fences are best used for sites where the soil disturbance area is up to 0.5 of a hectare

SEDIMENT CONTROL FENCE

WASTE MANAGEMENT PLAN

CONTRACTORS WILL BE RESPONSIBLE FOR ENSURING

- 1. Dedicated safe pedestrian access is, at all times, to be provided in front of
- 2. Demolition and construction will be minimised and separation, reuse and
- 3. Demolition will be managed to ensure air and water borne pollutants such as, dust, odour, liquids and the like are minimised
- 4. Demolition will be managed to minimise site disturbance to the surrounding

KEY ACTIONS

13.02.2019

- 1. Install Sediment Barrier on downslope side of property
- 2. Stock pile demolition materials on level sections at rear and front of existing dwelling .Separate waste, from reuse and
- 3. Clean and Clear footpath and roadway as required
- 4. Limit Disturbance when clearing
- 5. Wash Equipment in Designated area
- 6. Store all hard waste & litter in a designed area
- 7. Restrict vehicle movements and use the driveway only when possible
- 8. Preserve as much grassed area as possible

DA ISSUE

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MW

KM

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ESTIMATED VOLUME

DEMOLITION

30m³

 $3m^3$

0.5m³

10m³

3m³

TBC PRIOR DEMOLITION

10m³

1m³

1m³

1m³

CONSTRUCTION

2m³

0.2m³

0.1 m³

1m³

WASTE MANAGEMENT PLAN

DESTINATION

DISPOSED ON SITE

REUSED FOR FILL INS

ON-SITE

REUSE OR RECYCLING

OFF-SITE

TO KIMBRICKI

SOIL & CRASHED ROCK

KIMBRIKI RECYCLE

KIMBRIKI RECYCLE

KIMBRIKI RECYCLE

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DISPOSAL

KIMBRIKI BY BUILDER

KIMBRIKI BY BUILDER

ASBESTOS REMOVALIST

SED. CTRL & WASTE MANAG. PLAN SHEET NO: A107 SCALE A3: As indicated