#### BASIX COMMITMENTS:

#### SECONDARY DWELLING

- 1.All construction to comply with Basix certificate 11452185
- 2. Low water use planting to 100sqm of the site
- 3.Rainwater tank at least 2000litres to be installed to collect runoff from at least 94 sqm of roof connected to toilet, one outdoor tap.
- 4. Minimum 4 star water rating shower heads to be installed
- 5. Minimum 5 star water rating toilets to be installed
- 6.Minimum 5 star water taps to be installed
- 7.Floor to be concrete on ground (27sqm) & suspended concrete 32.5sqm) with R1.2 insulation below
- 8.Minimum R3 insulation to be installed to all external timber framed walls (minimum combined Rvalue with construction R3.4)
- 9. 55 mm foil backed blanket to be installed below all roofs with minimum R2.95 insulation to ceiling
- 10. The primary type of lighting to all rooms to be fluorescent, or LED
- 11.Gas instantaneous hot water system (5 stars) to be installed
- 12. Ceiling fans to be installed to living & bedroom areas & 3-phase airconditioning to living areas
- 13 gas cooktop & electric oven to be installed
- 14.fixed outdoor clothes drying line to be installed
- HOUSE & POOL
- 1.All construction to comply with Basix certificate A393896
- 2. Rainwater tank at least 1011 litres to be installed to collect runoff from at least 80 sqm of roof connected to a tap within 10m of pool
- 3.Maximum capacity of pool to be 36,000 litres with a pump timer and pool cover.
- 4. Electric heat pump pool heating to be installed
- 5. 40% of all new or altered lighting fixtures to be fluorescent, compact fluorescent or LED
- 6. Minimum R1.16 insulation to be installed to all external brick veneer walls (minimum combined Rvalue with construction R1.7)
- 7.Minimum R1.3 insulation to be installed to all external timber framed walls (minimum combined Rvalue with construction R1.7)
- 8.55mm foil backed blanket to be installed below all roofs with minimum R1.74 insulation to ceiling

# SITE CALCULATIONS

Site Area: 834.2 sqm

#### LANDSCAPE AREA

Existing Soft Landscaped area - 543sqm = 65.10%

Proposed Soft Landscaped area - 451sqm + 6% impervious outdoor entertaining area (pool) - 50sqm = 501sqm = 60.05%

### FLOOR AREA

Existing - house 130 sqm + garage 30 sqm = 160 sqm Proposed -house 166 sqm + garage 30 sqm = 196 sqm

Proposed Floor area Secondary Dwelling- 59.6sqm

19 BILBERRY AVENUE 1& 2 storey clad home W LANDSCAPED AREA ILΒ П LANDSCAPED AREA J N  $\prec$ EXISTING HOUSE NEW COLORBOND ROOFING TO REPLACE EXISTING TILES / Ш Z EXISTING DRIVEWAY LOT 2, DP 24536 Ш 17 BILBERRY AVENUE NEW POOL 10:809 Site Area: 834.2sqm ROOFED I ANDSCAPED ARE EXTENDED LIVING, AREA CARPORT 15 BILBERRY AVENUE

AMENDMENTS

JO WILLMORE DESIGNS 11 Hudson Parade Clareville NSW 2107 (02) 9918 2479 ABN 27 370 370 173

## PROPOSED ALTERATIONS & ADDITIONS

for: B. & B. Bolewski at: Lot 21, DP24536, 17 Bilberry Avenue BILGOLA PLATEAU 2017 drawing title

SITE PLAN

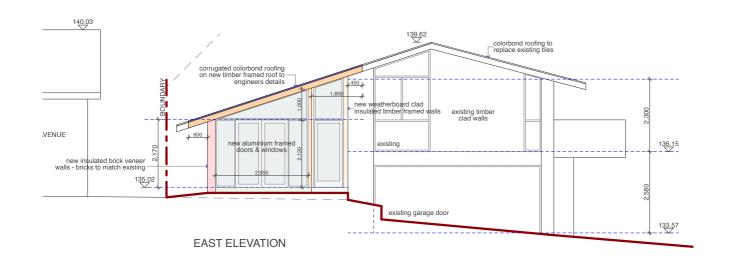
NOTE: Use figured dimension only.

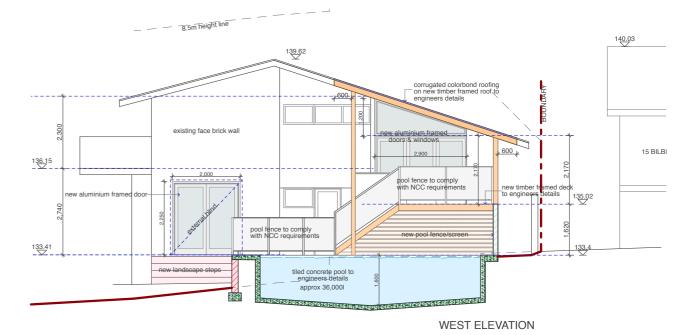
Do not scale off drawings . All levels and dimensions to be verified prior to construction of work.

date: NOVEMBER 2020

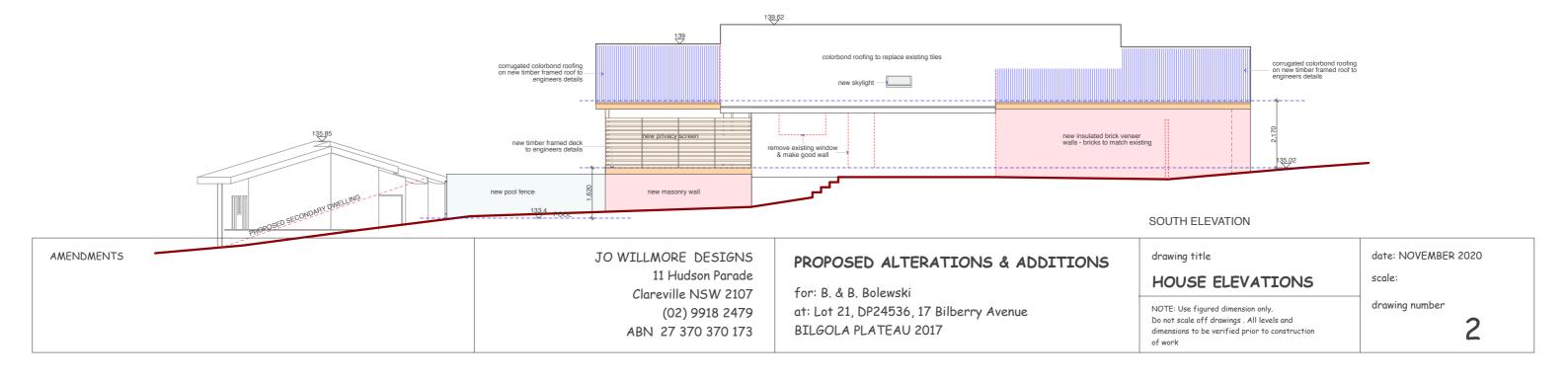
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drawing number

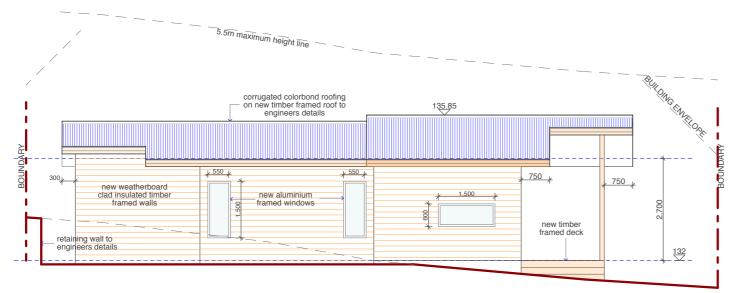
DA-01











corrugated colorbond roofing on new timber framed roof to engineers details

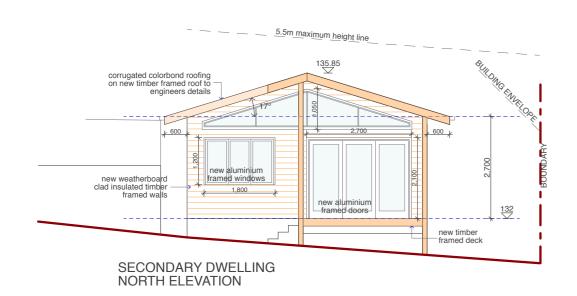
135.85

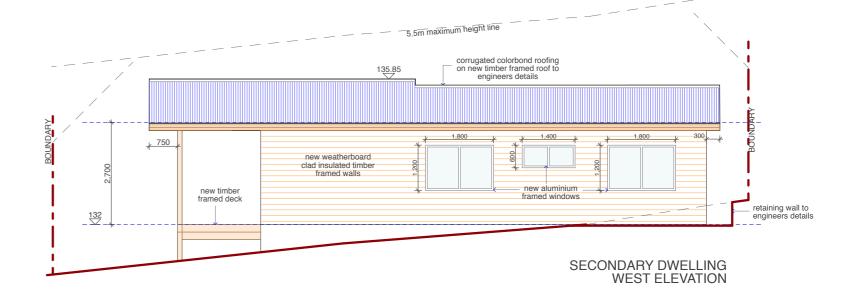
new weatherboard clad insulated timber framed walls

SECONDARY DWELLING SOUTH ELEVATION

SECONDARY DWELLING EAST ELEVATION

**AMENDMENTS** 





JO WILLMORE DESIGNS date: NOVEMBER 2020 PROPOSED ALTERATIONS & ADDITIONS SECONDARY DWELLING 11 Hudson Parade **ELEVATIONS** for: B. & B. Bolewski Clareville NSW 2107 drawing number NOTE: Use figured dimension only. at: Lot 21, DP24536, 17 Bilberry Avenue (02) 9918 2479 Do not scale off drawings . All levels and BILGOLA PLATEAU 2017 ABN 27 370 370 173 dimensions to be verified prior to construction of work