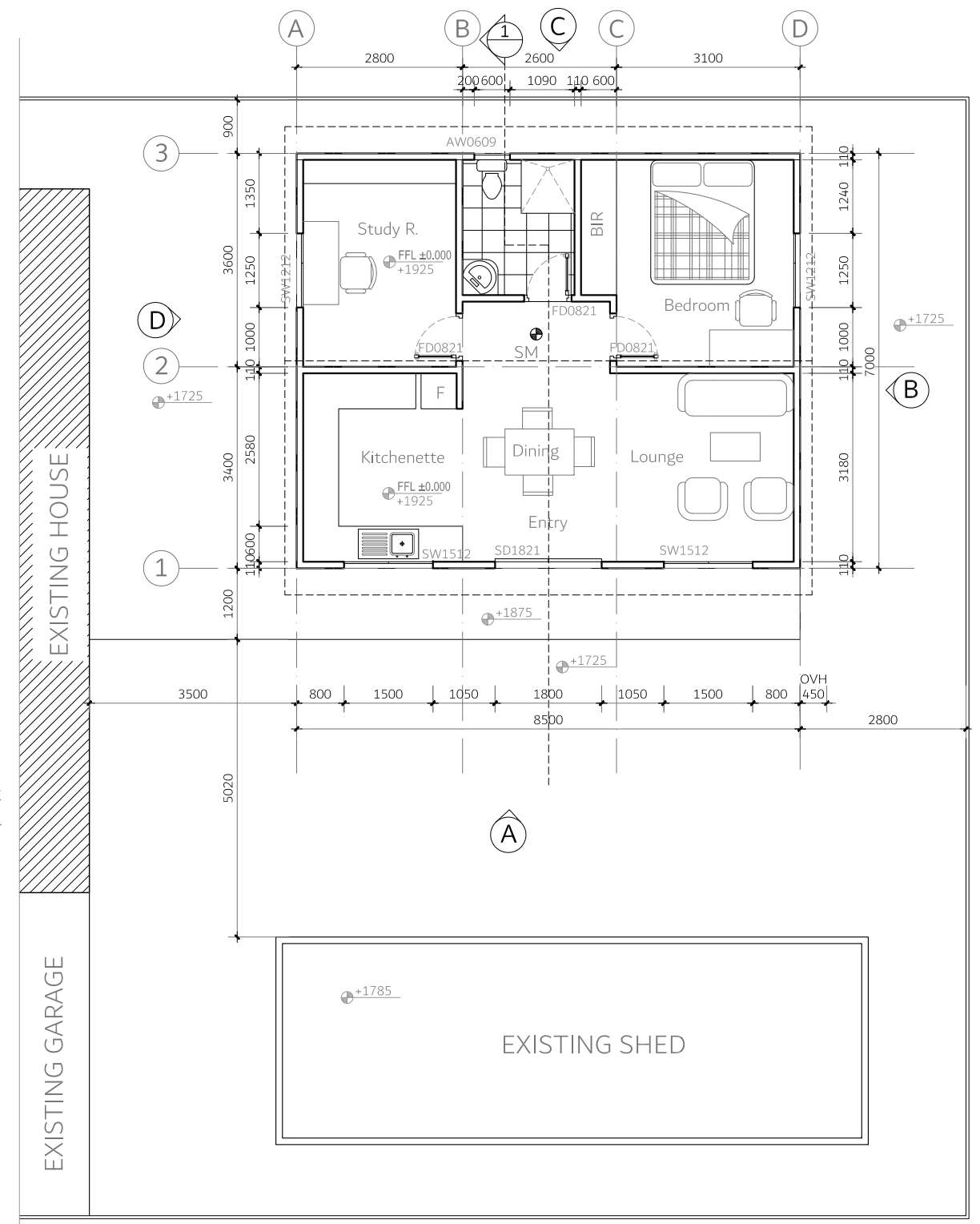
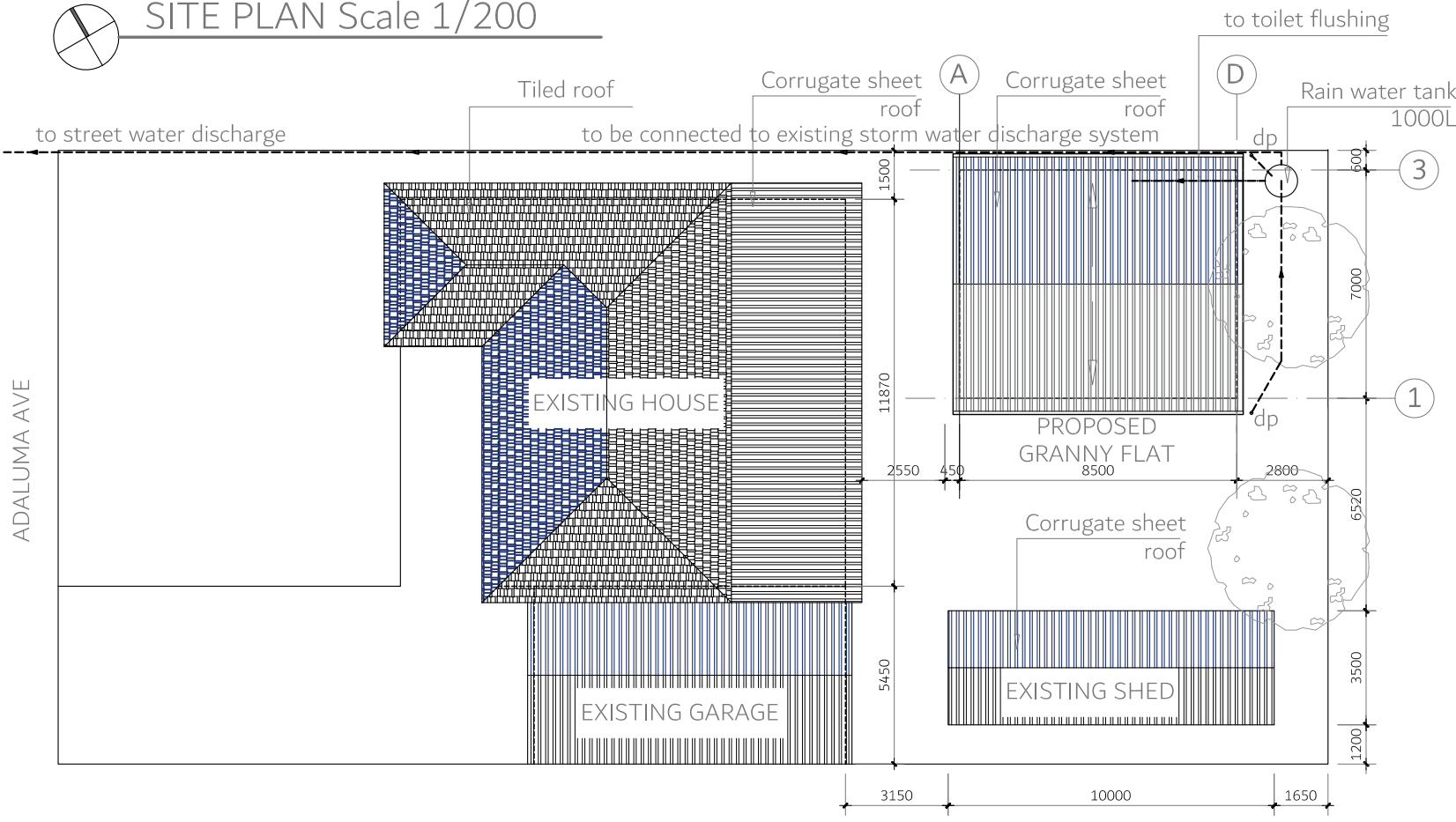


SITE PLAN Scale 1/200



GROUND PLAN Scale 1/100



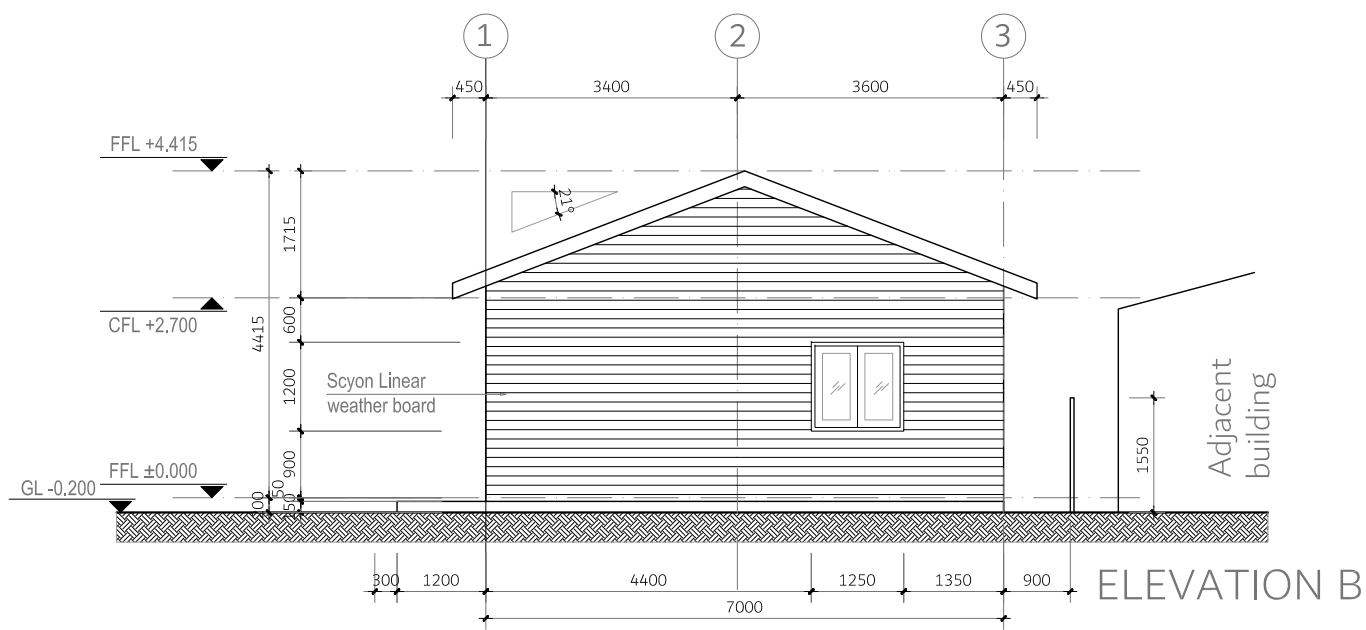
ROOF PLAN
STORM WATER PLAN Scale 1/200

- DEVELOPMENT NOTES:**
- Fire Separating Walls shall comply with Part 3.7.1 of the BCA as: Fire Resistance Level (FRL) = 60/60/60
 - Smoke alarms shall comply with AS 3786 and shall be hardwired with a battery backup. They shall be ceiling mounted adjacent to Bedrooms and in each storey.
 - Termite protection: The building shall be protected in accordance with AS 3660.1-2000
 - S.D. Shading device such as roller shading, louver, awning screen to protect the glazing from East sun

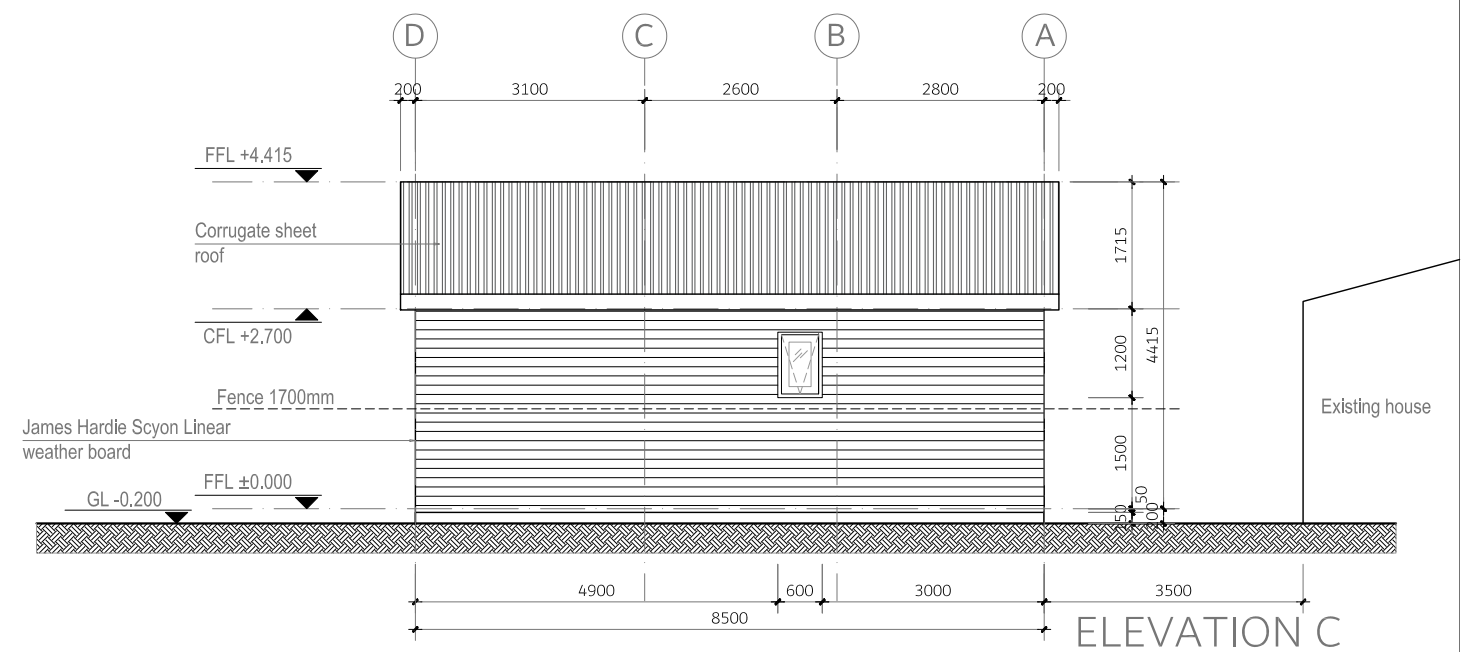
REV.	DATE	AMENDMENT
A	08-2018	Concept design

GRANNY FLAT	Title: PLANS
Client:	Date: 08-2018
Address: 16 Adaluma Ave., Pooraka	Drwg. No: PP01

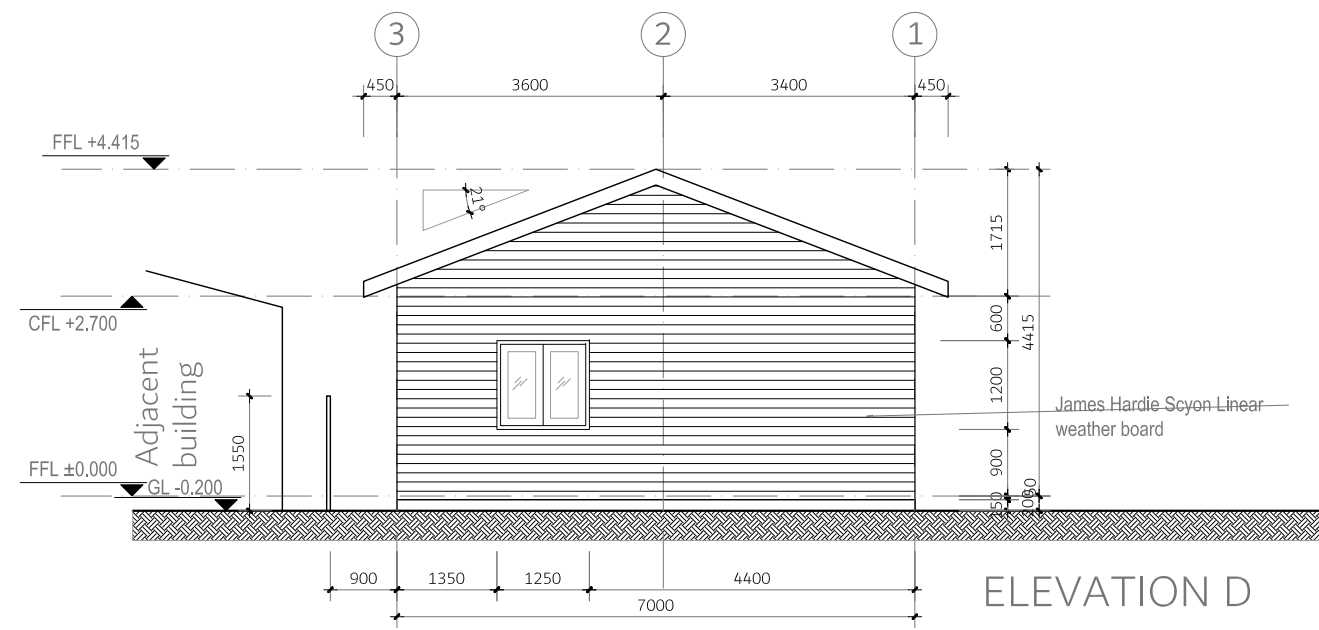
Draw: Michael Nhan Tran	MP: 0450657422
Engineer: Janusz Bigaj	
Manager: Trung Luong	
Scale: 1/100; 1/200	Paper Size: A3



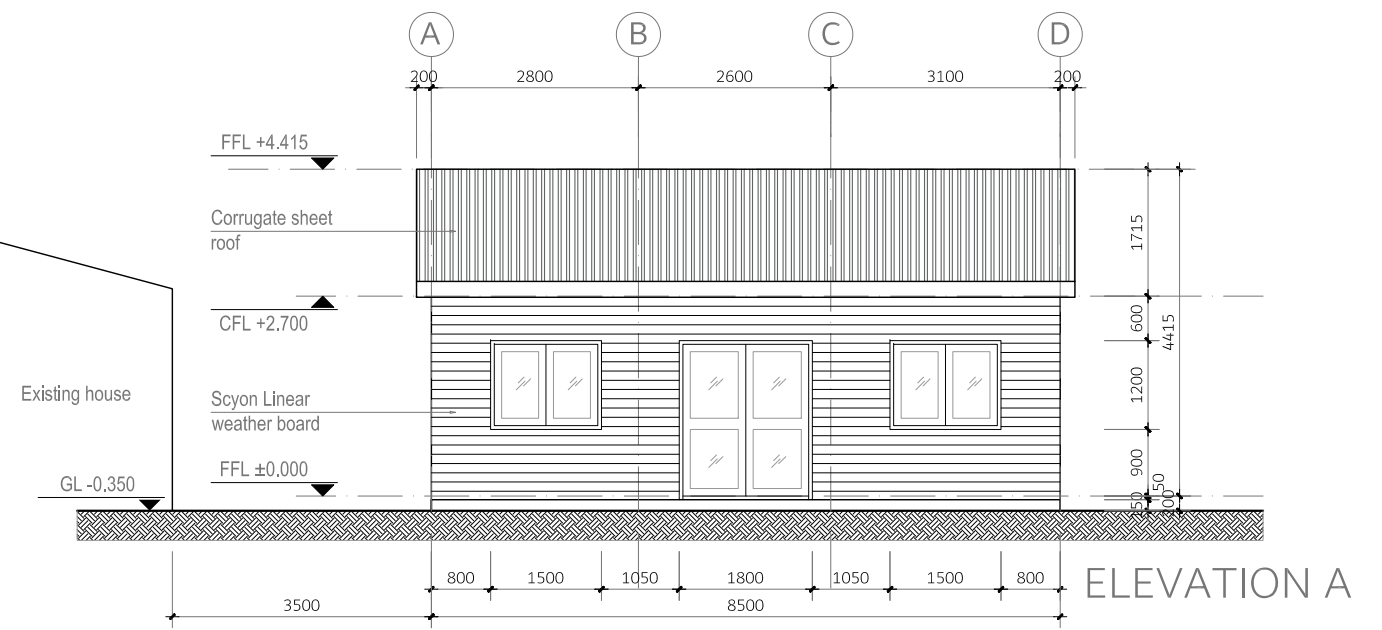
ELEVATION B



ELEVATION C



ELEVATION D



ELEVATION A

DEVELOPMENT NOTES:

New roof cladding materials shall be in similar finishing and colour to the existing materials
 Rainwater goods, gutters, downpipes and falshings shall comply with AS 2179 and AS 1273 and shall be fixed in accordance with the manufacturer's specification.
 Minimum fall for eaves gutters shall be 1:500

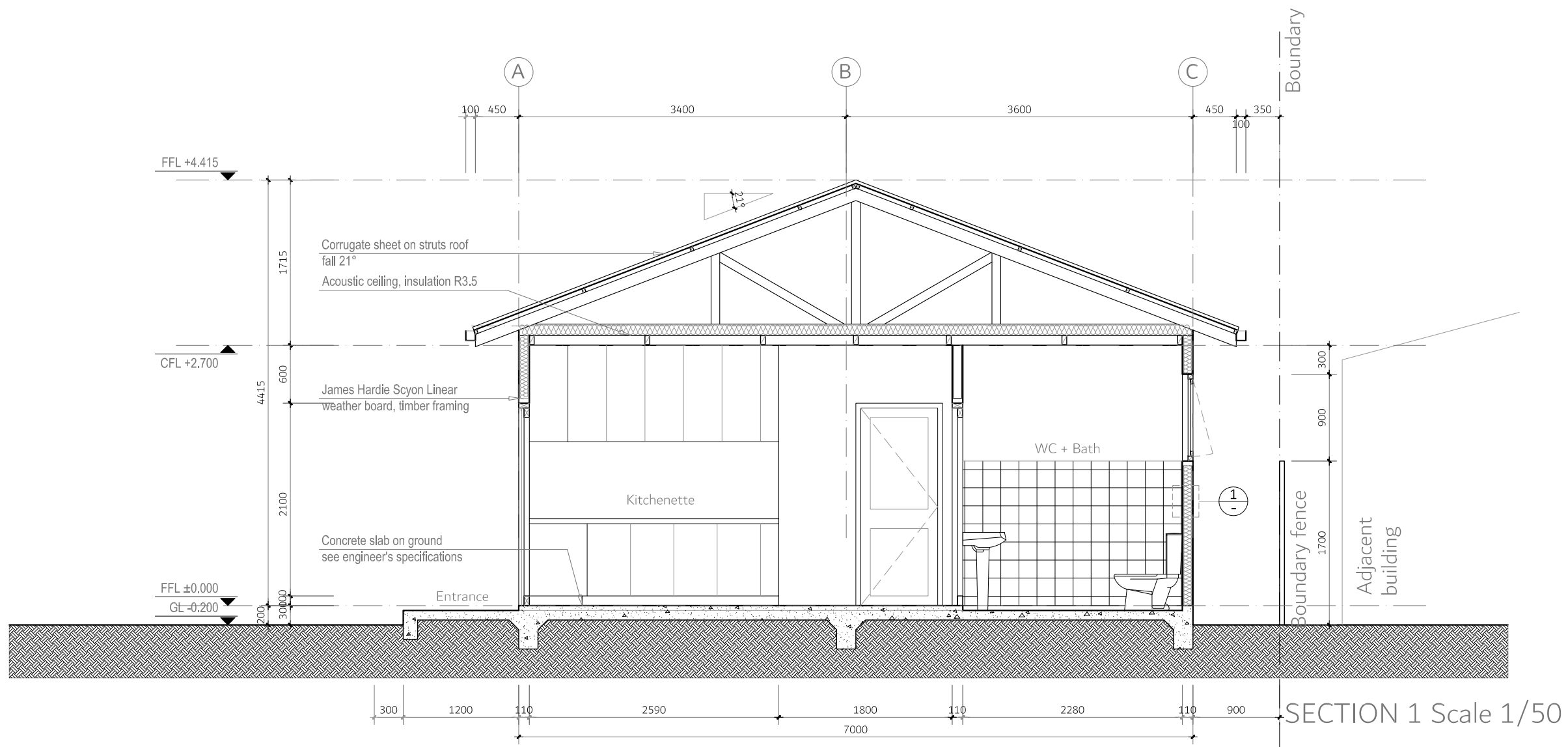
For all external sliding doors and windows:
 + Use double glazed low-E glass
 + Aluminum frame, galvanized painting

Residential Construction Designs and Services
GREEN PYRAMID
 A.B.N: 14 410 988 536
 Email: ttnuuu@yahoo.com

REV.	DATE	AMENDMENT
A	08-2018	Concept design

GRANNY FLAT		Title: ELEVATIONS
Client:	Date: 08-2018	
Address: 16 Adaluma Ave., Pooraka	Drwg. No: PE01	

Draw: Michael Nhan Tran	MP: 0450657422
Engineer: Janusz Bigaj	
Manager: Trung Luong	
Scale: 1/100	Paper Size: A3



SECTION 1 Scale 1/50

DEVELOPMENT NOTES:

This building locates in non-cyclonic areas, wind speed classification N1-N2.
All timber framing structures shall comply with AS 1684.2

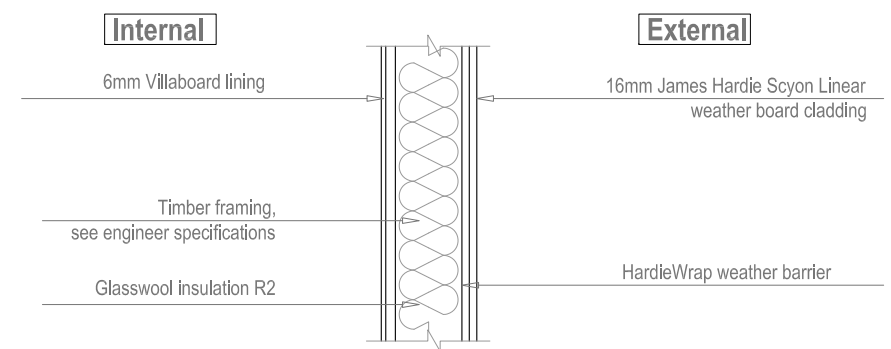
Wall bracing sheet, HardieBrace 900x925x5mm, to be nailed to timber framing via pre-marked nailing patterns.

Tie-down: 0.55mm to 0.95mm light gauge steel frames
Provide M10 minimum hold-down bolts with 50 x 50 x 3mm distribution washers at the two outside frame studs and M6 minimum hold-down bolts with 32mm diameter 2.5mm thick round washers at the interior studs. All bolts to be placed within 45mm of the stud.

Anchor rod, 12mm diameter, full-length mild steel (M12) rods

Tie-down: between anchor rods, one M10 hold-down bolt must be provided at a maximum of 1.2m centres to further fix the bottom plate to the sub-structure.

See engineer calculations and specifications



DETAIL 1 Scale 1/10

REV.	DATE	AMENDMENT
A	08-2018	Concept design

GRANNY FLAT	Title: ELEVATIONS
Client:	Date: 08-2018
Address: 16 Adaluma Ave., Pooraka	Drwg. No: PE01

Draw: Michael Nhan Tran	MP: 0450657422
Engineer: Janusz Bigaj	Manager: Trung Luong
Scale: 1/50; 1/10	Paper Size: A3