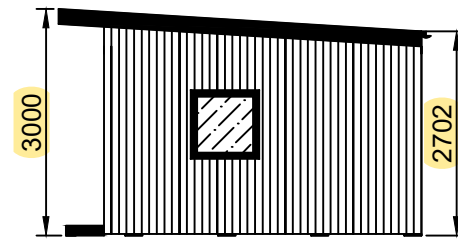
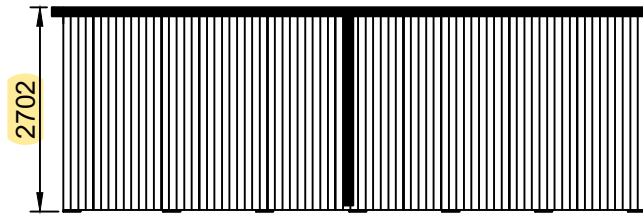


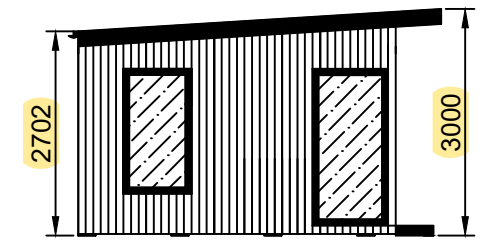
Front Elevation



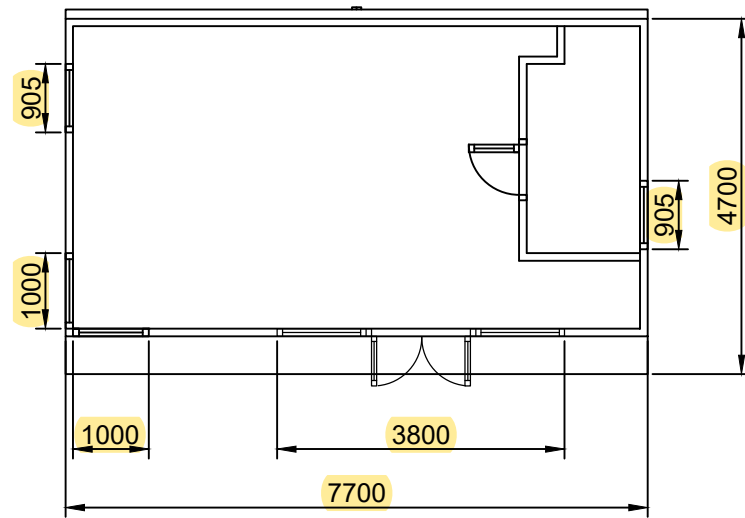
Right Elevation



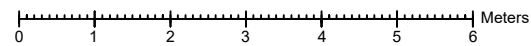
Rear Elevation



Left Elevation



Floor Plan



**General Construction:**

**Roof:**

60mm - 80mm of high density polyurethane insulation surrounded by 1mm steel plates

**Floor:**

80mm Interlocking steel coated structurally insulated floor panels sit on top of foundation system.

**Walls:**

Timber frame (Tanalised) with 50mm of Rockwool insulated cavity incorporating breathable foiled photon wrap. All internal partition walls are 130mm thick. Internal plaster board and plaster skim.

**Cladding:**

Tanalised shiplap vertical redwood timber cladding to rear elevation.

Tongue & groove vertical premium cedar cladding to front elevation.

Tongue & groove vertical premium cedar cladding to right elevation.

Tongue & groove vertical premium cedar cladding to left elevation.

**Doors:**

French door/window (3800mm x 2070mm) with Planitherm glass

**Windows:**

Picture window (905mm x 1650mm, non-opening) with Planitherm glass

Large full height window (non-opening) with Planitherm glass

Large full height window (non-opening) with Planitherm glass

Square window (905mm x 905mm, Opening: top-hung) with Planitherm glass

Drawing Title: Jim Roth	Number: 1.	Scale: 1:100 All measurements in mm, setup for A3 printing.
Designed By: Becky Harper	Date: 05/02/2024	
Installation Address: 27 Greenbank Drive Edinburgh EH10 5RE	Design: TGO 2 - 4.0M X 3.0M	Reference: 230500676TGOS1