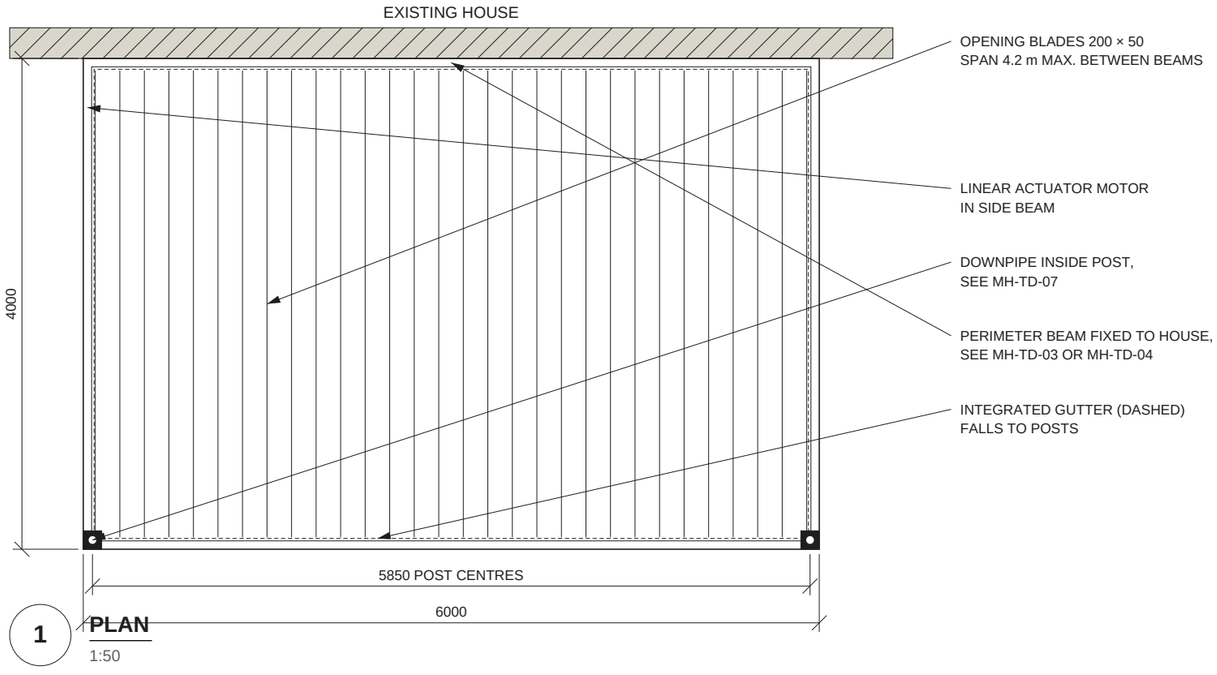
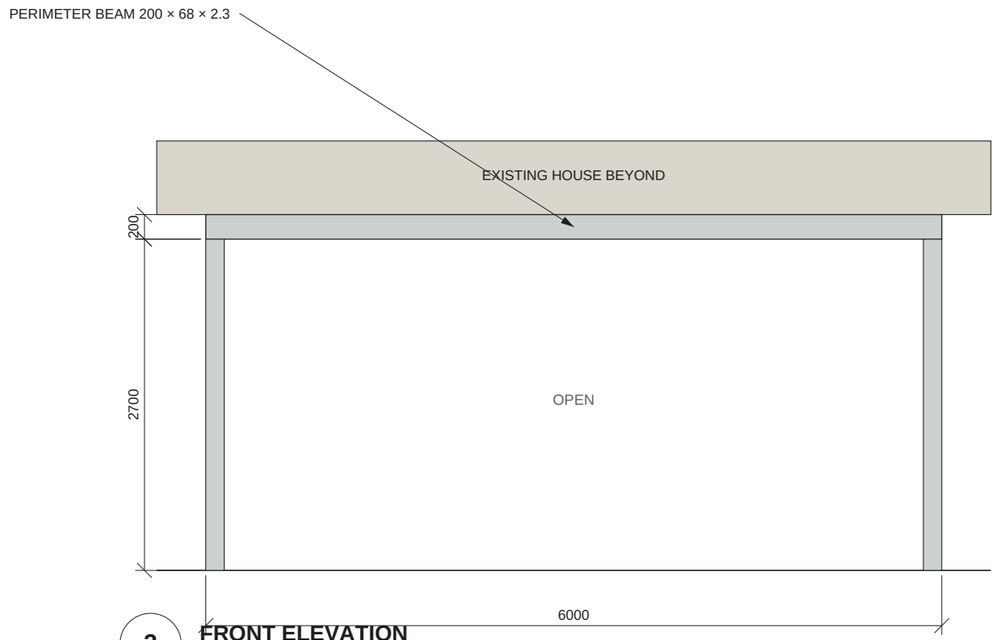
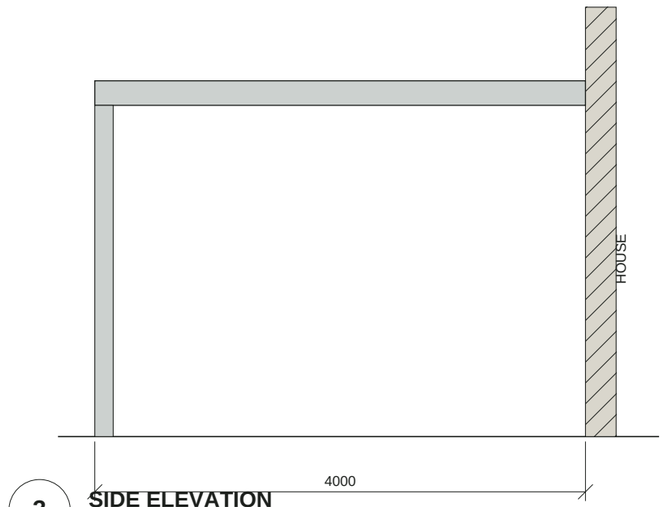


1 **PLAN**
1:50



2 **FRONT ELEVATION**
1:50



3 **SIDE ELEVATION**
1:50

NOTES

1. Example size shown. Each roof is drawn to suit the site.
2. Blades span 4.2 m max. Longer roofs are split into modules with an intermediate beam.
3. Open edges over 6 m between supports get an intermediate post.
4. Over 30 m², a building consent is required. 20–30 m² attached at ground level may be exempt where an LBP designs or supervises (Schedule 1, exemption 17A).
5. Rain sensor closes the roof automatically.

PROFILES (mm)

Post	150 × 150 × 3.0
Perimeter beam	200 × 68 × 2.3
Mid beam	170 × 68 × 2.3
Blade	200 × 50 × 1.8
Gutter	89 × 58 × 1.5
Finish	Powder coat

MOTE
HOME

Louvre roofs, designed and installed

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GENERAL ARRANGEMENT: OPENING LOUVRE ROOF

TYPICAL DETAIL. NOT FOR CONSTRUCTION WITHOUT SITE-SPECIFIC ENGINEERING.

Fixings, footings and wind design to be confirmed by a Chartered Professional Engineer for each project.

DWG NO	**MH-TD-02**
SCALE	1:50 @ A3
DATE	13/11/2026

REV

A

Issued for information

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