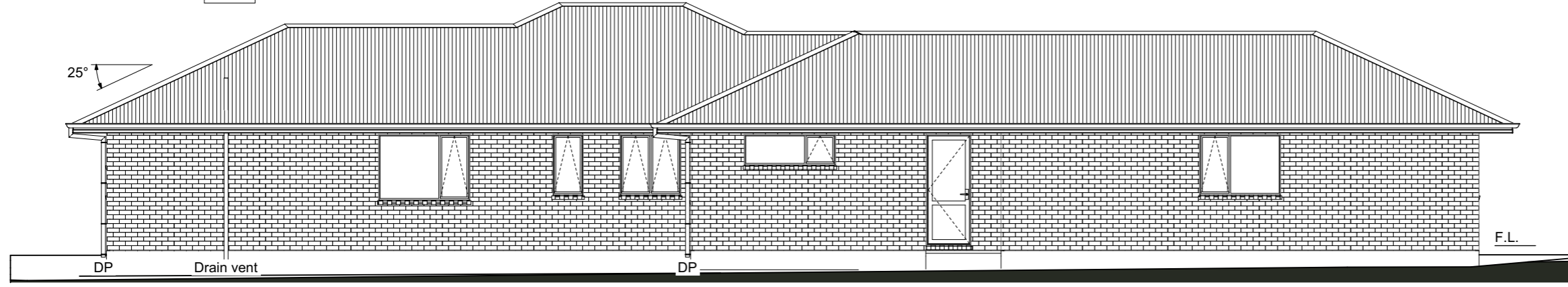


1 NORTH ELEVATION 1:100



2 EAST ELEVATION 1:100



3 SOUTH ELEVATION 1:100



4 WEST ELEVATION 1:100

BUILDING ENVELOPE RISK MATRIX		
All Elevations		
Risk Factor	Risk Severity	Risk Score
Wind zone (per NZS 3604)	High risk	1
Number of storeys	Low risk	0
Roof/wall intersection design	Low risk	0
Eaves width	Low risk	0
Envelope complexity	Low risk	0
Deck design	Low risk	0
Total Risk Score:		1

ROOFING
 Longrun corrugated Colorsteel roofing (0.55mm)
 Heavy duty paperbased underlay (Thermakraft 213)
 Netting
 90x45mm H1.2 SG8 purlins @ 750mm crs. max.
 Fix purlins with 1/10g self drilling screw, 80mm long (2.4kN)

SPOUTING
 Colorsteel continuous

FASCIA & BARGE
 Colorsteel fascia

SOFFIT
 Flat 4.5mm Hardieflex with uPVC jointers - paint finish

WALL CLADDING
 70mm Brick veneer
 40mm drained & vented cavity
 Building wrap (Thermakraft Watertgate Plus)

GLAZING
 All glass sizes & thickness to be in accordance with NZS 4223 parts 3 & 4.
 Allow for grade A safety glass to wet areas and where required to NZS 4223.
 Allow for double glazing to all exterior doors & windows.
 Allow to check all door & window sizes & positions on site & against the Bracing plan before manufacture.

JOINERY
 All exterior doors & windows to be aluminium joinery

ELEVATIONS 1:100 @ A3