Freeman Wauchope TIMBER

Truss Connections

- Trusses need to be fixed at each timber support with 2/65x2.8 dia Skew Nails unless otherwise noted.

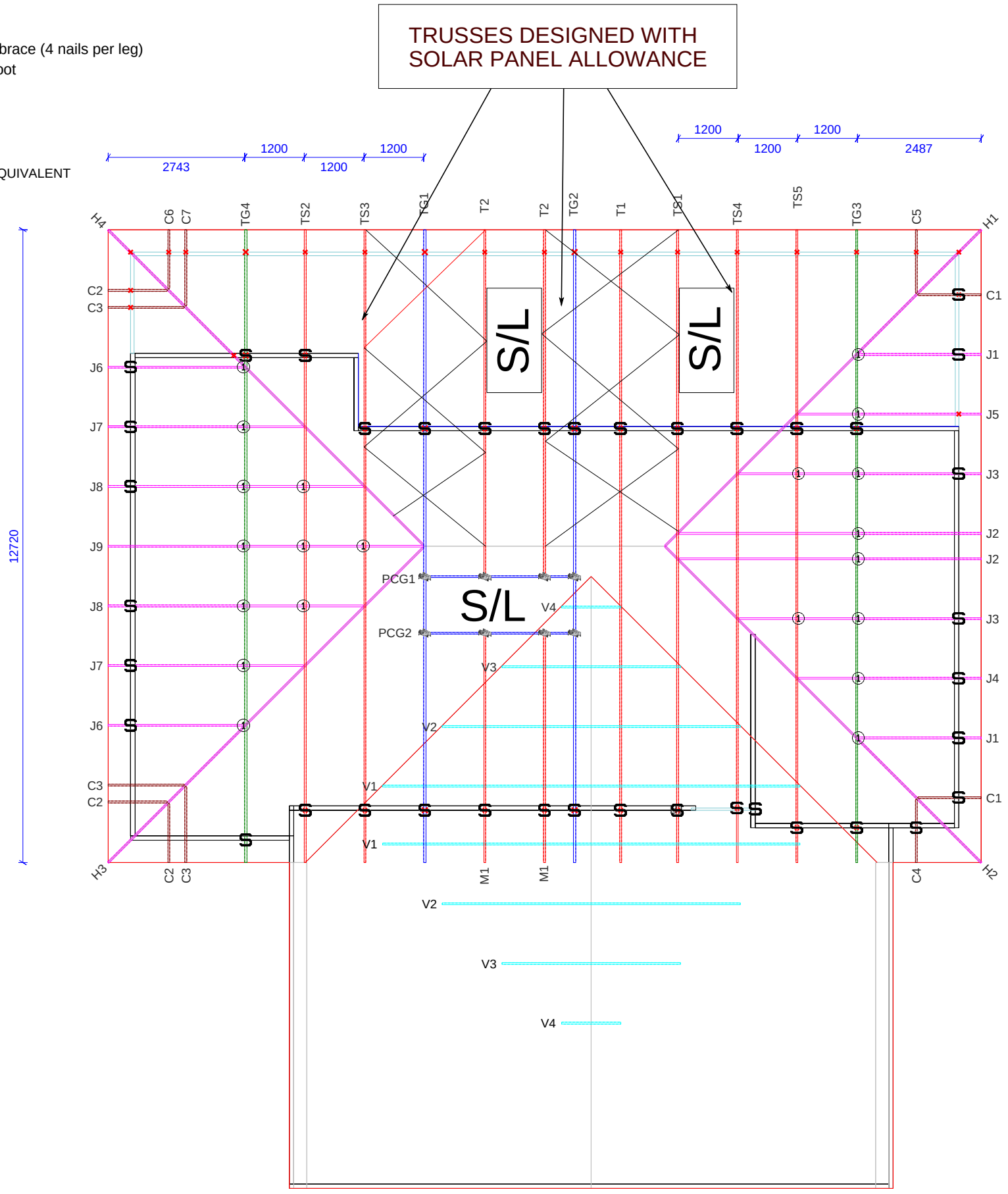
Bottom Chord
S 39 x 1/SB083/30 Strapbrace (4 nails per leg)
8 x 1/TB35/12 Truss boot

Top Chord
① 21 x 1/MG Multigrip

THESE CONNECTIONS OR EQUIVALENT MUST BE USED

B/C Restraints at 1800mm max

SPEED BRACE AS PER 4.3.1 IN PRYDA GUIDE



SEPERATE REFERANCE SHEET

REFER TO G1 FOR TRUSS CONNECTION DESCRIPTION
REFER TO G2 FOR CONNECTION TO NON-LOAD BEARING WALL
REFER TO G3 FOR FRAMING BRACKET FIXING
REFER TO G4 FOR SPEEDBRACE SPLICE DETAIL
REFER TO G5 FOR INTERMEDIATE CEILING JOIST & HANGER DETAILS

TOP CHORD RESTRAINTS 90 X 45 MGP10
@1200 C.T.S REFER TO PURLIN SPLICE DETAIL G6

BEARING WIDTH 90MM

90 X 35 INTERMEDIATE CEILING JOIST REFER TO G5

INSTALLATION NOTE
All nailplated timber roof trusses must be handled, erected, braced and fixed to supporting structure in accordance with "PRYDA" Installation Guidelines for Timber Roof Trusses" and AS4440.2010 "Installation of Nailplate Timber Trusses"

pryda

Customer	: VTFE
Site Address	: 18 RICHMAN AVE
	: PROSPECT

Roofing	: Sheet steel (0.48mm)
Pitch	: 20.00 Deg.
Spacing	: 1200
Design Wind Velocity	: 34.00 m/s (Ult.)
Detailer	: Nick Martin

Job Ref 18RICHMAN
Scale 1:100
Level