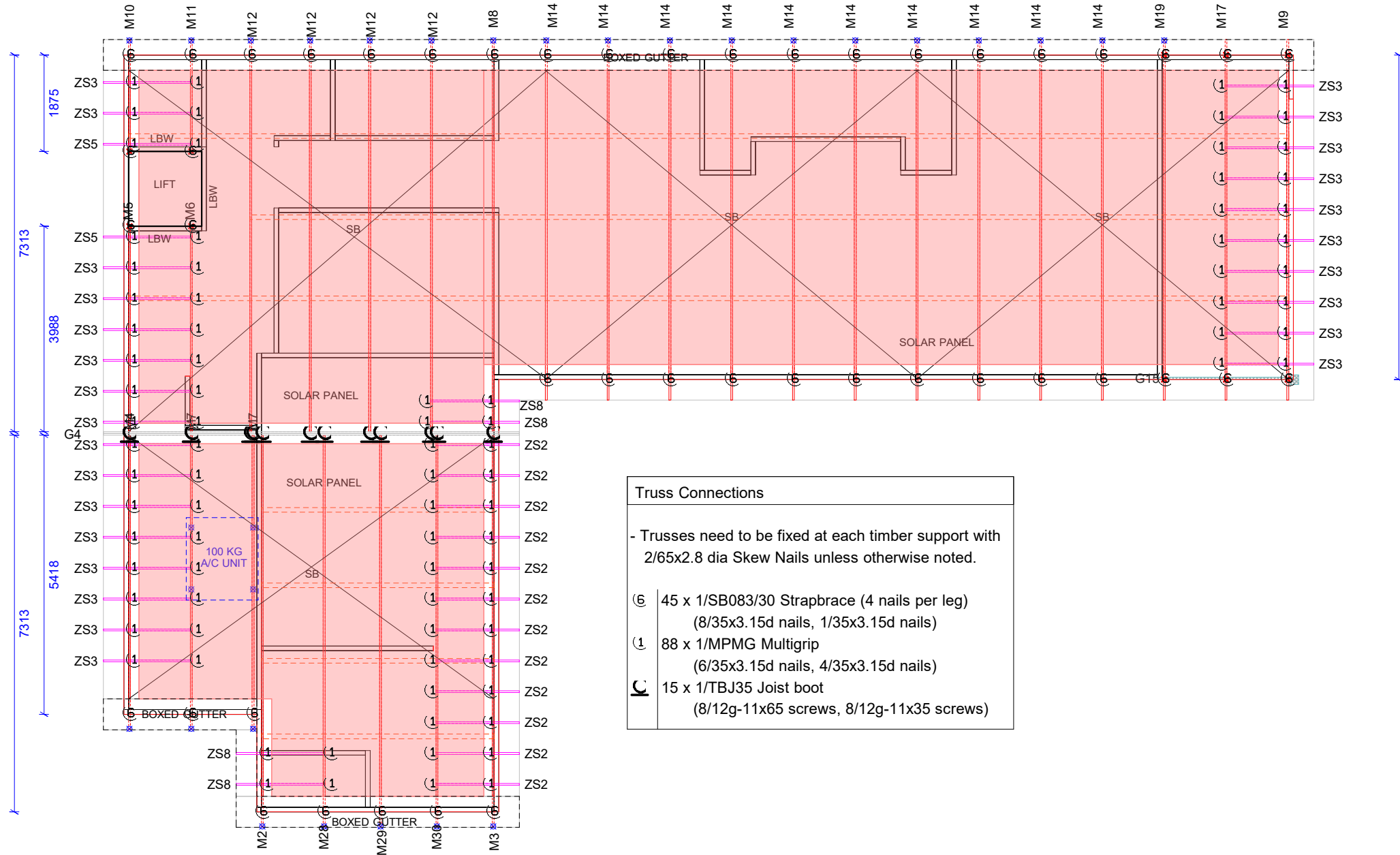




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 VISION 2 ESTIMATING PTY LTD
 90 JERVOIS ST, TORRENSVILLE, SA

UPPER ROOF TRUSS LAYOUT



Truss Connections	
- Trusses need to be fixed at each timber support with 2/65x2.8 dia Skew Nails unless otherwise noted.	
(6)	45 x 1/SB083/30 Strapbrace (4 nails per leg) (8/35x3.15d nails, 1/35x3.15d nails)
(1)	88 x 1/MPMG Multigrip (6/35x3.15d nails, 4/35x3.15d nails)
(C)	15 x 1/TBJ35 Joist boot (8/12g-11x65 screws, 8/12g-11x35 screws)

- BEAMS AND OTHER FRAMING REFER TO FRAMING LAYOUTS -

ROOF TRUSS SPECI

- ROOFING MATERIAL: SHEET
- WIND SPEED: N3
- ROOF PITCH: 2 DEG
- TRUSS CENTRES: 1200 mm
- TOP CHORD RESTRAINTS: 900 mm MAX
- BOTTOM CHORD RESTRAINTS: 600 mm MAX
- EAVES: 300 mm
- TRUSS OVERHANGS: 400 mm
- EXTERNAL WALLS: HEBEL CLADDING
- FASCIA: NON-STRUCTURAL
- SB: PRYDA "SPEED" BRACE
- BCS/H: 90x35MGP10 B/CHORD STAB/HANGERS INSTALLED AT 1800 mm CTRS MAX
- LBW: LOAD BEARING WALL

VISION 2 ESTIMATING TAKES NO RESPONSIBILITY FOR ANY ERRORS OR OMISSIONS.

THE FINAL TRUSS MANUFACTURER MUST CHECK AND SIGN OFF ON ALL DESIGNS PRIOR TO MANUFACTURE.

ALL DETAILS INCLUDING BUT NOT LIMITED TO TRUSS SPANS, HEEL HEIGHTS, PITCH, PLUMB CUTS, ETC. MUST BE CHECKED AND CONFIRMED BY THE TRUSS MANUFACTURER.

IF ANY CHANGES ARE MADE TO TRUSS SET OUTS, TG/GIRDER STATIONS, MECHANICAL LOADINGS (SUCH AS SOLAR & AC) THEN VISION 2 ESTIMATING MUST BE CONSULTED SO THAT AFFECTS ON TO OTHER FRAMING DOCUMENTATION CAN BE CHECKED.

TRUSSES TO BE ERECTED & INSTALLED IN ACCORDANCE WITH AS4440-2004

CEILING TRIM TO BE INSTALLED AS PER AS4440-2004 CLAUSE 3.5

INTERMEDIATE TOP CHORD TIES TO BE INSTALLED AS PER AS4440-2004 CLAUSE 4.2.2

FOR TRUSS TIE DOWN AND CONNECTIONS REFER TO TRUSS CONNECTIONS LEGEND



Customer : Vision 2 Estimating
 Site Address : TBA
 : TBA

Roofing : Sheet steel (0.48mm)
 Pitch : 2.00 Deg.
 Spacing : 1200
 Design Wind Velocity : 50.00 m/s (Ult.)
 Detailer : <None>

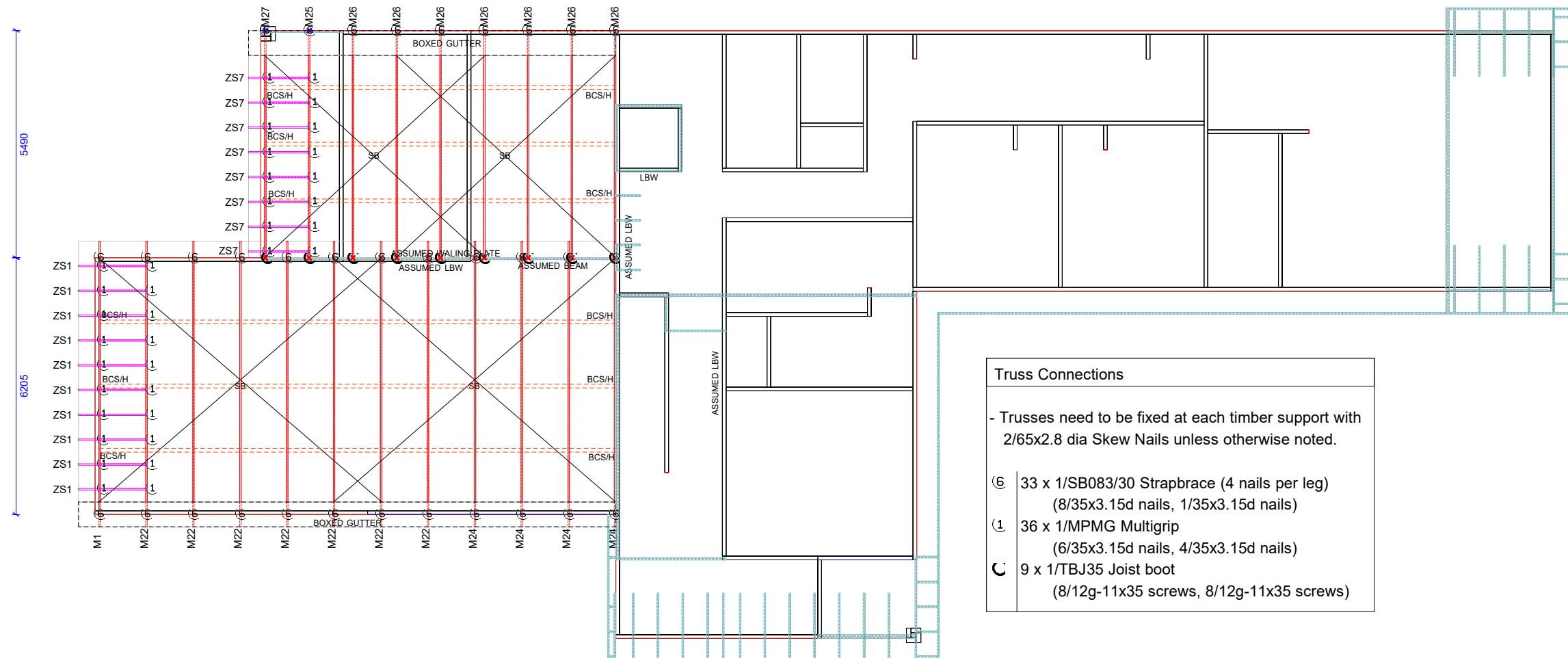
Job Ref V2E-SDE
 Scale 1:100_ON_A3
 Level UPPER_ROOF_LAYOUT



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LOWER ROOF TRUSS LAYOUT



Truss Connections	
- Trusses need to be fixed at each timber support with 2/65x2.8 dia Skew Nails unless otherwise noted.	
⑥	33 x 1/SB083/30 Strapbrace (4 nails per leg) (8/35x3.15d nails, 1/35x3.15d nails)
①	36 x 1/MPMG Multigrip (6/35x3.15d nails, 4/35x3.15d nails)
Ⓒ	9 x 1/TBJ35 Joist boot (8/12g-11x35 screws, 8/12g-11x35 screws)

- BEAMS AND OTHER FRAMING REFER TO FRAMING LAYOUTS -

ROOF TRUSS SPECI

- ROOFING MATERIAL: SHEET
- WIND SPEED: N3
- ROOF PITCH: 2 DEG
- TRUSS CENTRES: 1200 mm
- TOP CHORD RESTRAINTS: 900 mm MAX
- BOTTOM CHORD RESTRAINTS: 600 mm MAX
- EAVES: 300 mm
- TRUSS OVERHANGS: 400 mm
- EXTERNAL WALLS: HEBEL CLADDING
- FASCIA: NON-STRUCTURAL
- SB: PRYDA "SPEED" BRACE
- BCS/H: 90x35MGP10 B/CHORD STAB/HANGERS INSTALLED AT 1800 mm CTRS MAX
- LBW: LOAD BEARING WALL

VISION 2 ESTIMATING TAKES NO RESPONSIBILITY FOR ANY ERRORS OR OMISSIONS.

THE FINAL TRUSS MANUFACTURER MUST CHECK AND SIGN OFF ON ALL DESIGNS PRIOR TO MANUFACTURE.

ALL DETAILS INCLUDING BUT NOT LIMITED TO TRUSS SPANS, HEEL HEIGHTS, PITCH, PLUMB CUTS, ETC. MUST BE CHECKED AND CONFIRMED BY THE TRUSS MANUFACTURER.

IF ANY CHANGES ARE MADE TO TRUSS SET OUTS, TG/GIRDER STATIONS, MECHANICAL LOADINGS (SUCH AS SOLAR & AC) THEN VISION 2 ESTIMATING MUST BE CONSULTED SO THAT AFFECTS ON TO OTHER FRAMING DOCUMENTATION CAN BE CHECKED.

TRUSSES TO BE ERECTED & INSTALLED IN ACCORDANCE WITH AS4440-2004

CEILING TRIM TO BE INSTALLED AS PER AS4440-2004 CLAUSE 3.5

INTERMEDIATE TOP CHORD TIES TO BE INSTALLED AS PER AS4440-2004 CLAUSE 4.2.2

FOR TRUSS TIE DOWN AND CONNECTIONS REFER TO TRUSS CONNECTIONS LEGEND



Customer : Vision 2 Estimating
 Site Address : TBA
 : TBA

Roofing : Sheet steel (0.48mm)
 Pitch : 2.00 Deg.
 Spacing : 1200
 Design Wind Velocity : 50.00 m/s (Ult.)
 Detailer : <None>

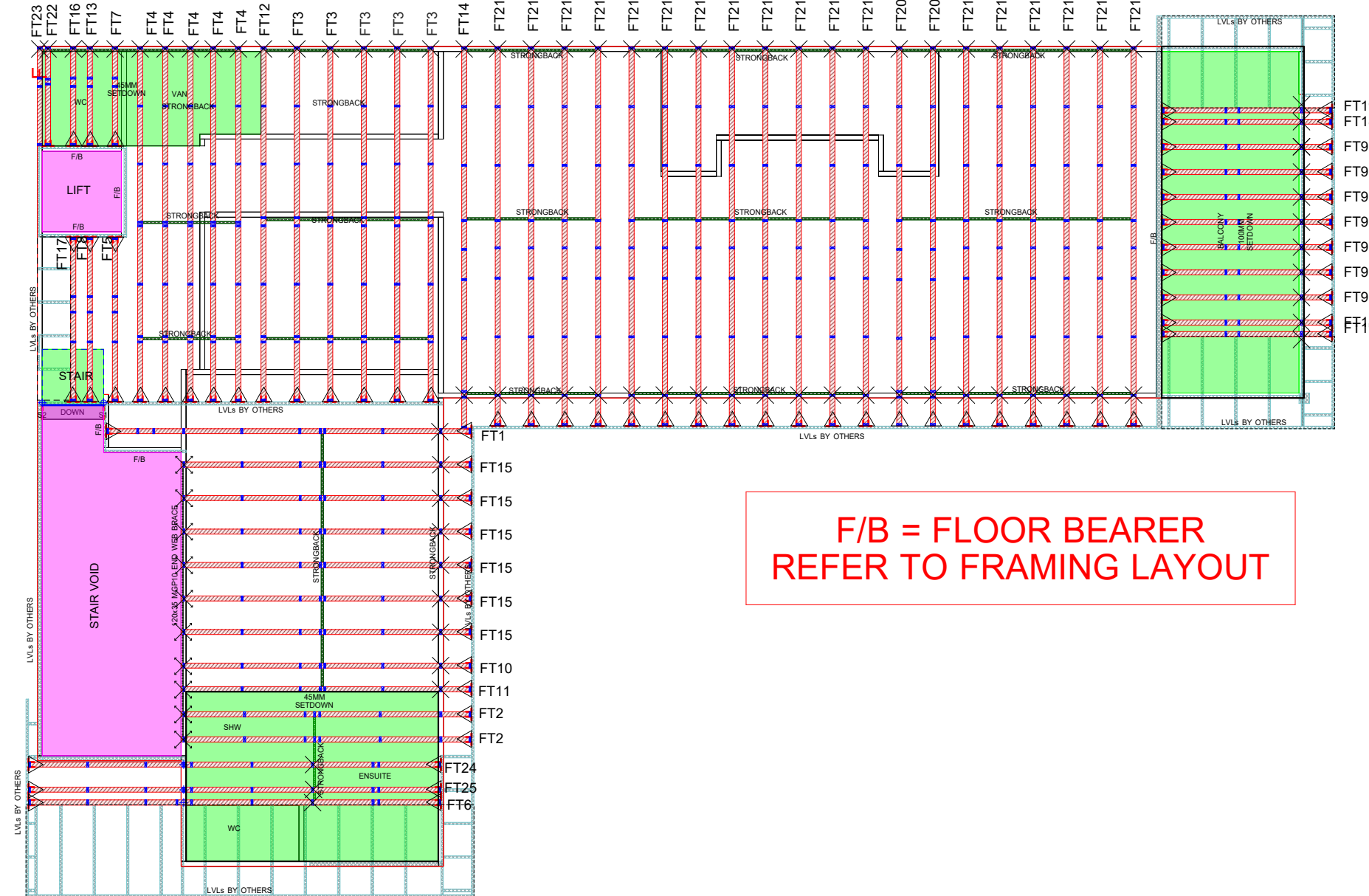
Job Ref V2E-SDE
 Scale 1:125_ON_A3
 Level LOWER_ROOF_LAYOUT



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FLOOR TRUSS LAYOUT



FLOOR TRUSS SPECI

- INTERNAL SUPPORT LOCATION: ✕
- TRUSS BOOT REQUIRED: △ x 60
- HEAVY DUTY BEAM BRACKET: ▲
- PROVIDE 120x35 MGP10 END WEB BRACING: ✕
- POST LOCATION: ■
- POINT LOAD FROM WALL/ROOF: ⊕

OVERALL TRUSS HEIGHT: 400 mm

TRUSS CTRS: 600 mm

FLOORING: 22mm PARTICLEBOARD

W/A OVERALL TRUSS HEIGHT: 355 mm

W/A TRUSS CTRS: 450 mm

W/A FLOORING: 19mm SCYON SECURA INT.

BALCONY TRUSS HEIGHT: 300 mm

BALCONY TRUSS CTRS: 450 mm

BALCONY FLOORING: 19mm SCYON SECURA EXT.

VISION 2 ESTIMATING TAKES NO RESPONSIBILITY FOR ANY ERRORS OR OMISSIONS.

THE FINAL TRUSS MANUFACTURER MUST CHECK AND SIGN OFF ON ALL DESIGNS PRIOR TO MANUFACTURE.

IF ANY CHANGES ARE MADE TO TRUSS SET OUTS, TG/GIRDER STATIONS, MECHANICAL LOADINGS (SUCH AS SOLAR & AC) THEN VISION 2 ESTIMATING MUST BE CONSULTED SO THAT AFFECTS ON TO OTHER FRAMING DOCUMENTATION CAN BE CHECKED.

TRUSSES TO BE ERECTED & INSTALLED IN ACCORDANCE WITH MANUFACTURES DETAILS

FLOOR TRUSS INSTALLATION DETAILS REFER TO PRYDA TRUSS SYSTEMS GIUDE TO INSTALLATIONS



Customer : Vision 2 Estimating
 Site Address : TBA
 : TBA

Flooring : 22mm particleboard
 Floor Spacing : 600
 Detailer : <None>

Job Ref : V2E-SDE
 Scale : 1:100_ON_A3
 Level : FLOOR_TRUSS_LAYOUT

NO ADDITIONAL LOADS ALLOWED FOR I.E WATER BEDS / SPA BATHS / POOL TABLES ETC. UNLESS SHOWN ON LAYOUT