

No.	REVISION DESCRIPTION	BY	DATE

NOTES

- DESIGNED AS PER BS STANDARDS
- THIS DRAWING TO BE READ IN CONJUNCTION WITH THE ARCHITECT'S DRAWING
- DIMENSIONS ARE IN MILLIMETERS
- NO SCALING - USE DIMENSIONS SHOWN OR ASK**
- CONCRETE GRADE 25(20) TO BE USED HAVING MINIMUM CUBE CRUSHING STRENGTH OF 17N/MM² AT 7 DAYS AND 28N/MM² AT 28 DAYS
- STEEL TO BE OF BS 4449 AND BS 4461
- CONCRETE COVER TO MAIN STEEL TO BE FOUNDATIONS = 50, COLUMNS = 40, BEAMS = 25, SLABS = 25
- THIS FOUNDATION IS DESIGNED FOR A MINIMUM BEARING CAPACITY OF 450KN/M²

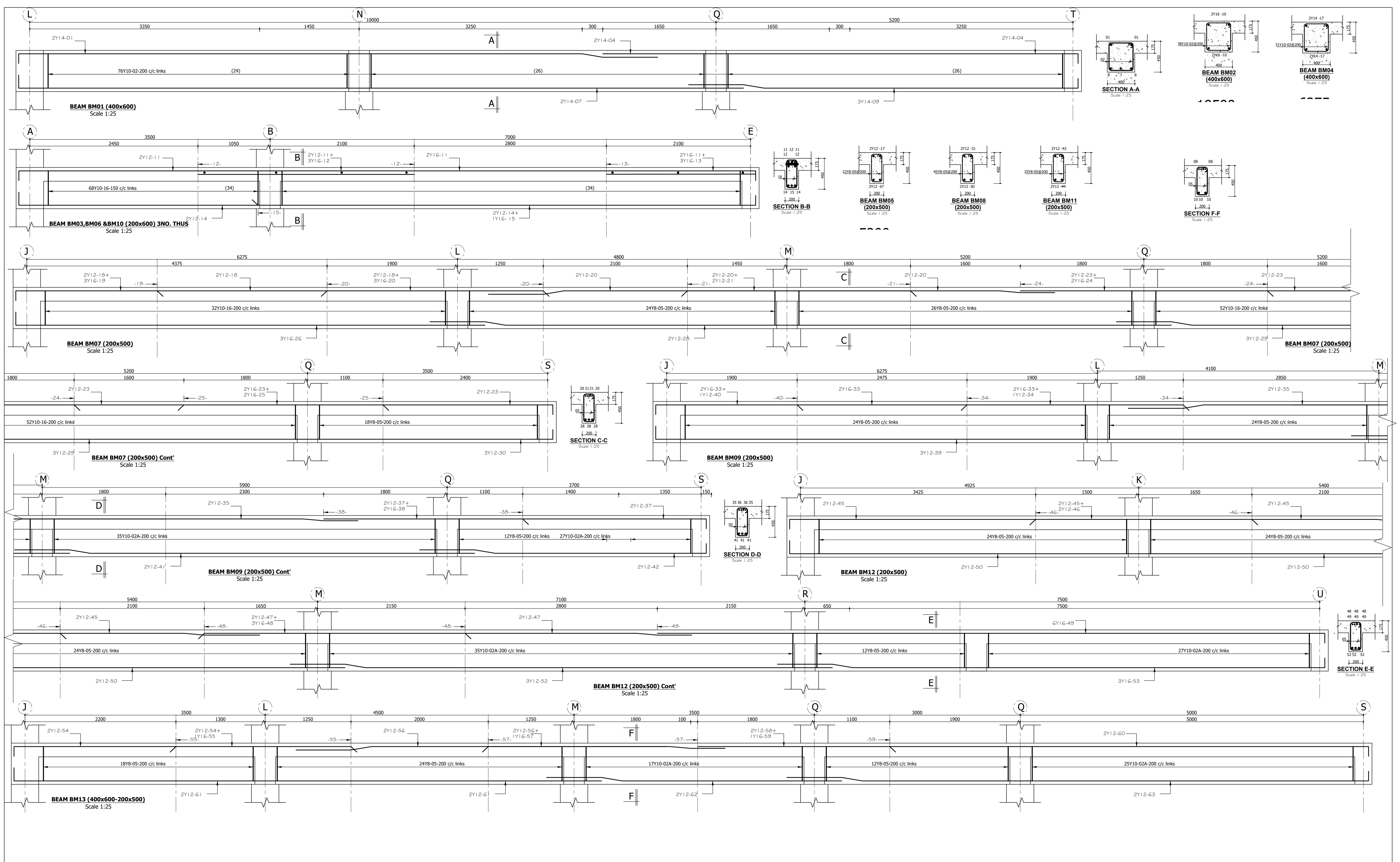
CLIENT: _____
 LEAD CONSULTANTS/CIVIL/STRUCTURAL ENGINEERS: _____
 PROJECT ARCHITECTS: _____

DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY

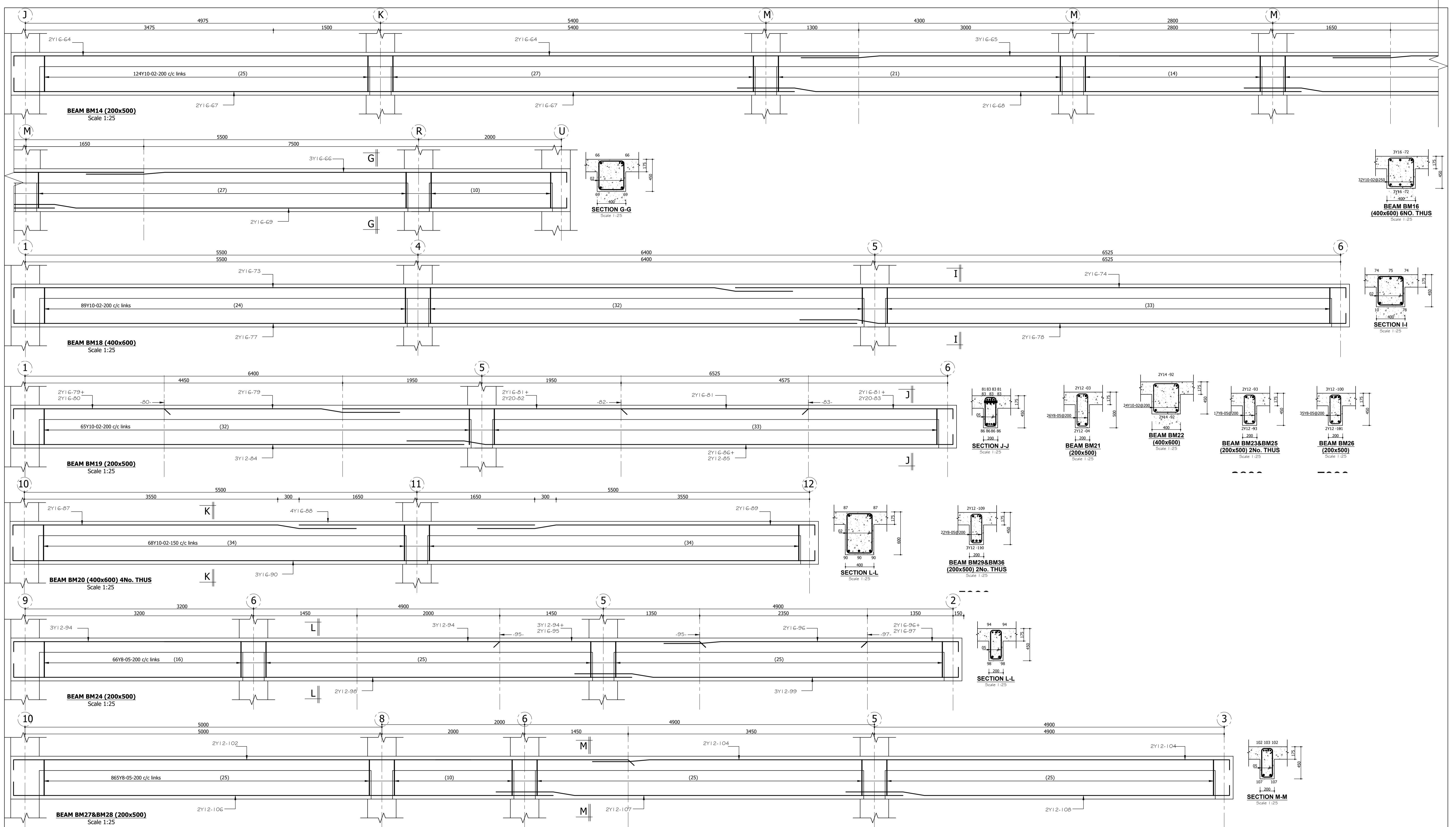
JOB TITLE: _____

DRAWING TITLE: **FOUNDATION LAYOUT AND DETAILS**

Job No. LF/ISWA/16/01	Scale As Shown (A1)
Drawing No. FD 001	Rev. No.
Drawn by JMN	Checked by JWM
Date Aug 2017	



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				1) DESIGNED AS PER BS STANDARDS 2) THIS DRAWING TO BE READ IN CONJUNCTION WITH THE ARCHITECT'S DRAWING 3) DIMENSIONS ARE IN MILLIMETERS 4) NO SCALING - USE DIMENSIONS SHOWN OR ASK 5) CONCRETE GRADE 25(20) TO BE USED HAVING MINIMUM CUBE CRUSHING STRENGTH OF 17N/MM ² AT 7 DAYS AND 28N/MM ² AT 28 DAYS 6) STEEL TO BE OF BS 4449 AND BS 4461 7) CONCRETE COVER TO MAIN STEEL TO BE FOUNDATIONS = 50, COLUMNS = 40, BEAMS = 25, SLABS = 25				JOB TITLE: WOMEN TRANSITION CENTER - KISMAYO	Drawing No. FD 003	Rev. No.
								DRAWING TITLE: R.C BEAM DETAILS	Drawn by JMN	Checked by JWM
								SHEET 01 of 03	Date Aug 2017	



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- 6) STEEL TO BE OF BS 4449 AND BS 4461
- 7) CONCRETE COVER TO MAIN STEEL TO BE FOUNDATIONS = 50, COLUMNS = 40, BEAMS = 25, SLABS = 25

CLIENT _____

LEAD CONSULTANTS/CIVIL/STRUCTURAL ENGINEERS _____

PROJECT ARCHITECTS _____

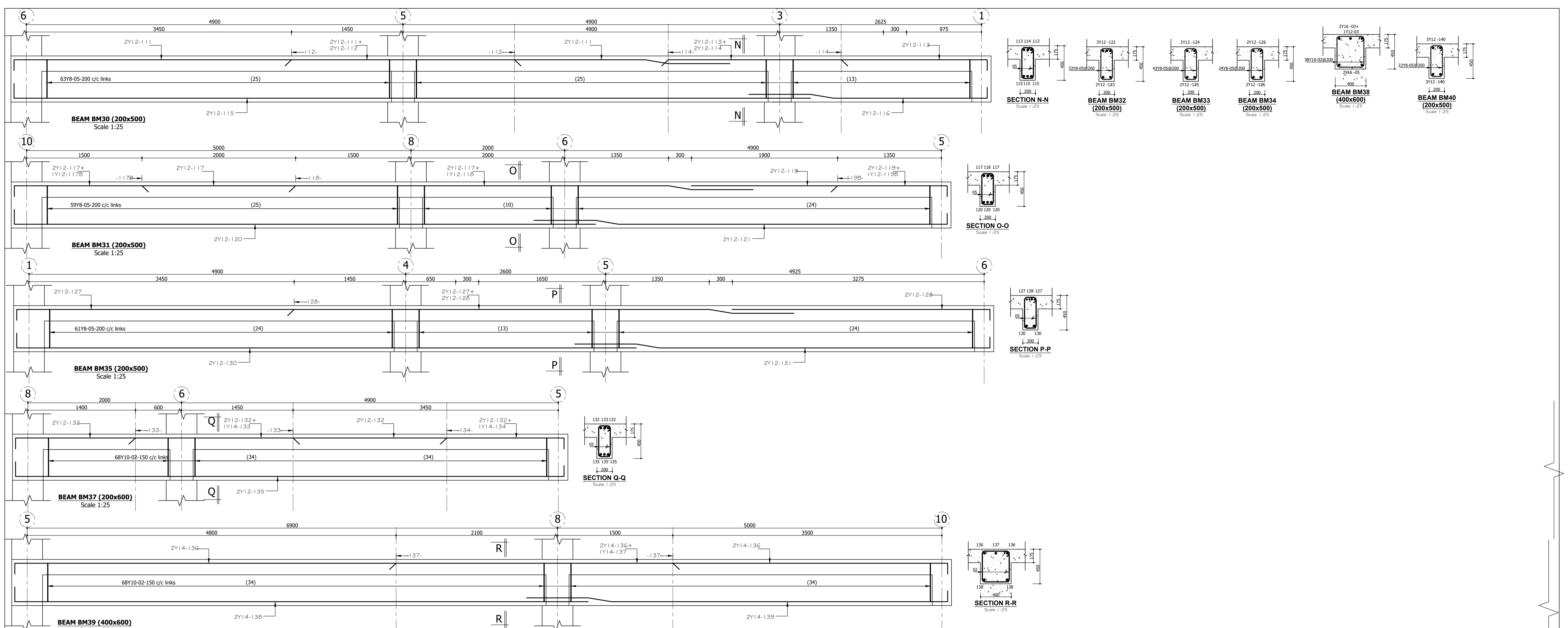
DO NOT SCALE FROM DRAWING. USE FIGURED DIMENSIONS ONLY

JOB TITLE:
WOMEN TRANSITION CENTER - KISMAYO

DRAWING TITLE:
R.C BEAM DETAILS

SHEET 01 of 03

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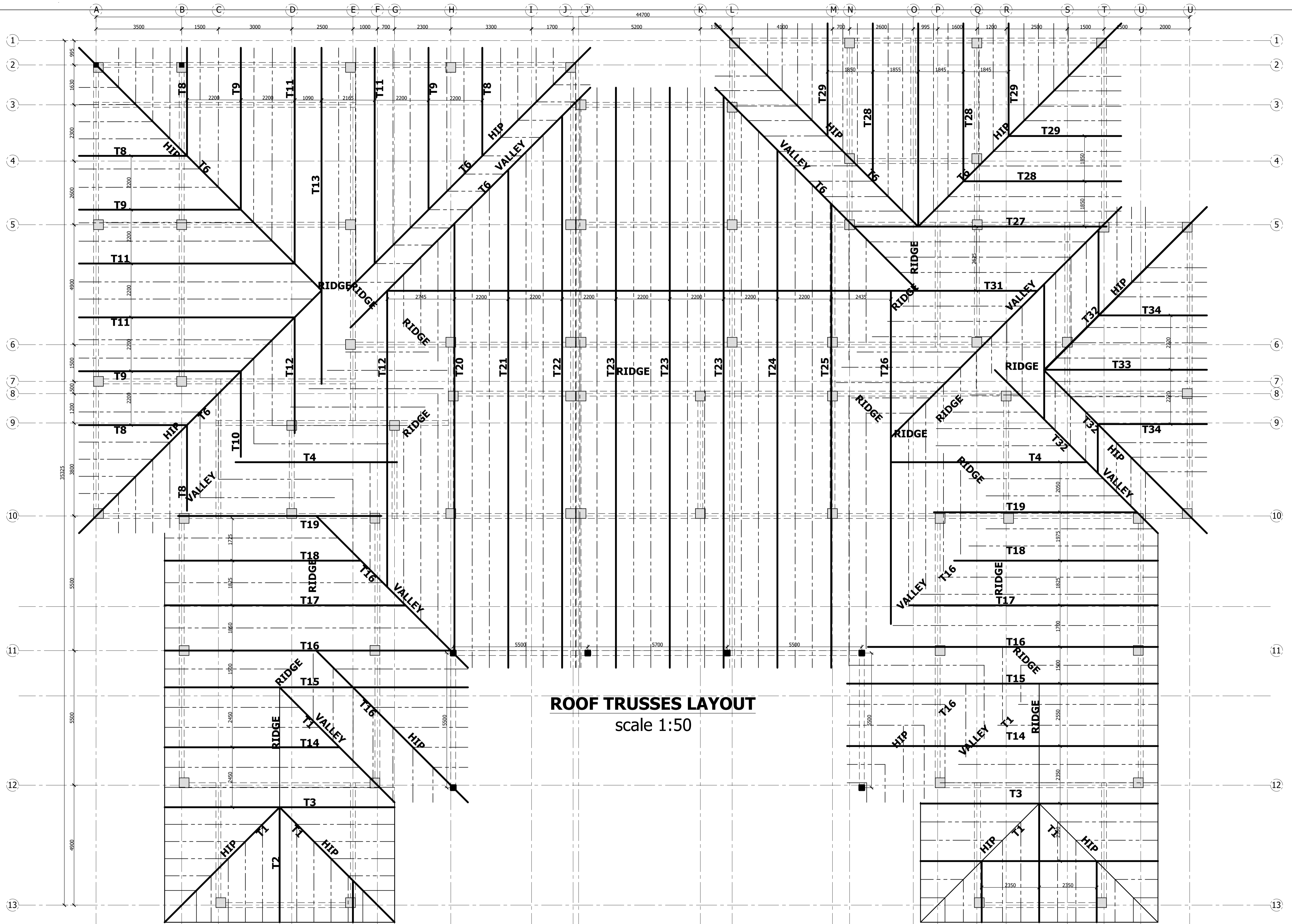
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JOB TITLE:
WOMEN TRANSITION CENTER - KISMAYO

DRAWING TITLE:
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SHEET 01 of 03

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ROOF TRUSSES LAYOUT
scale 1:50

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- 5) CONCRETE GRADE 25(20) TO BE USED HAVING MINIMUM CUBE CRUSHING STRENGTH OF 17N/MM2 AT 7 DAYS AND 28N/MM2 AT 28 DAYS
- 6) STEEL TO BE OF BS 4449 AND BS 4461
- 7) CONCRETE COVER TO MAIN STEEL TO BE FOUNDATIONS = 50, COLUMNS = 40, BEAMS = 25, SLABS = 25
- 8) THIS FOUNDATION IS DESIGNED FOR A MINIMUM BEARING CAPACITY OF 450KN/M2

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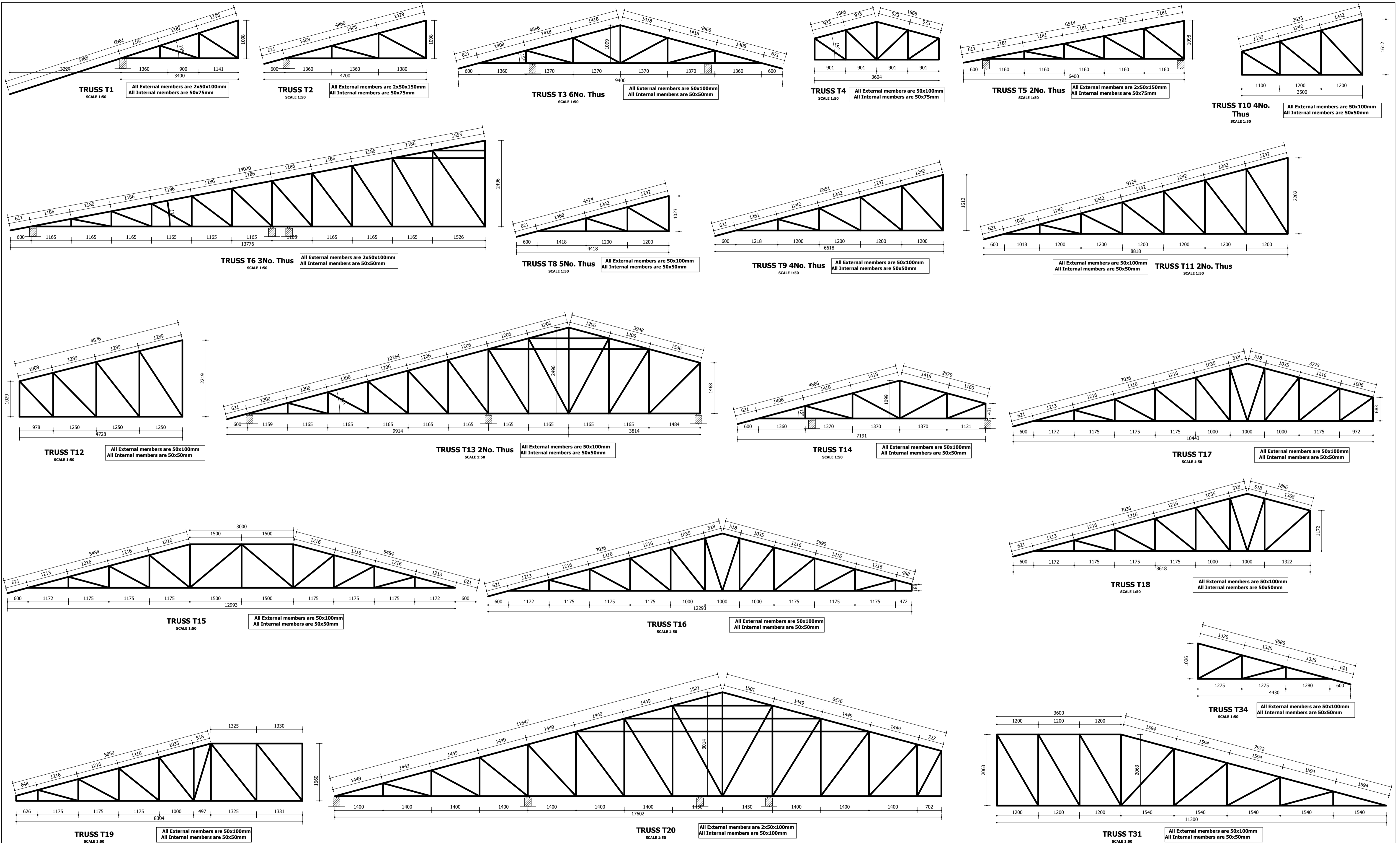
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WOMEN TRANSITION CENTER - KISMAYO

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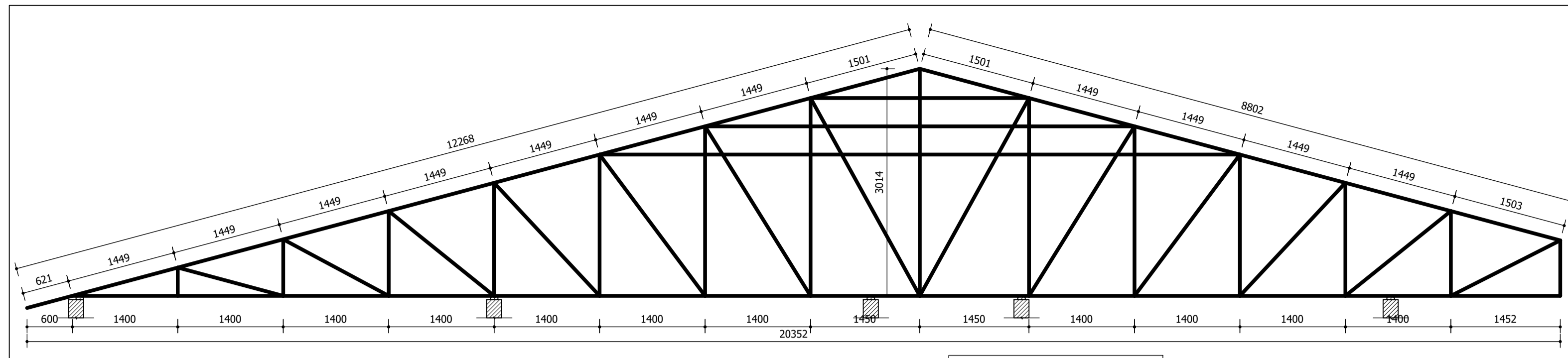
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WOMEN TRANSITION CENTER - KISMAYO

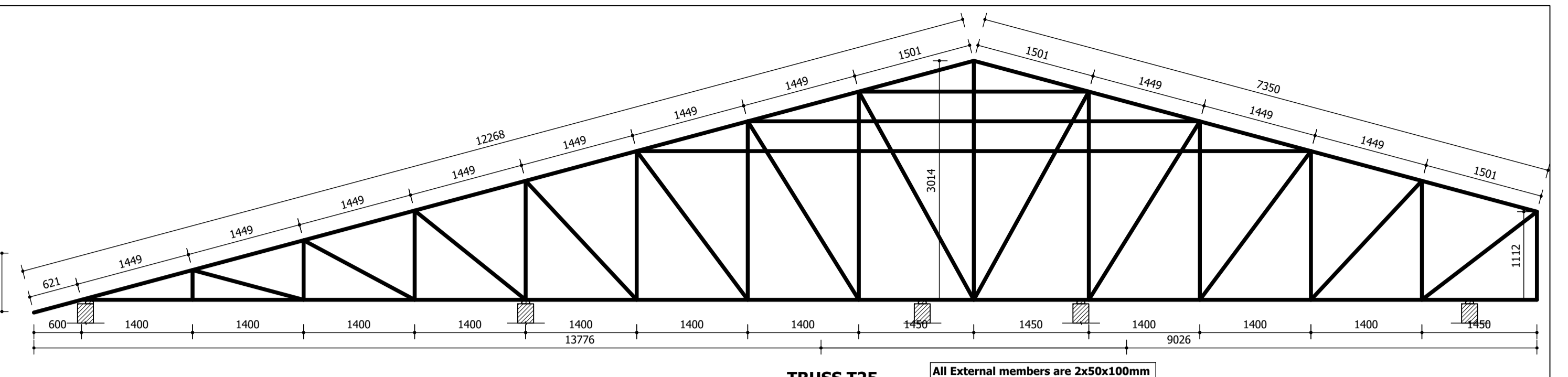
DRAWING TITLE:
ROOF TRUSS DETAILS

SHEET 01 of 02

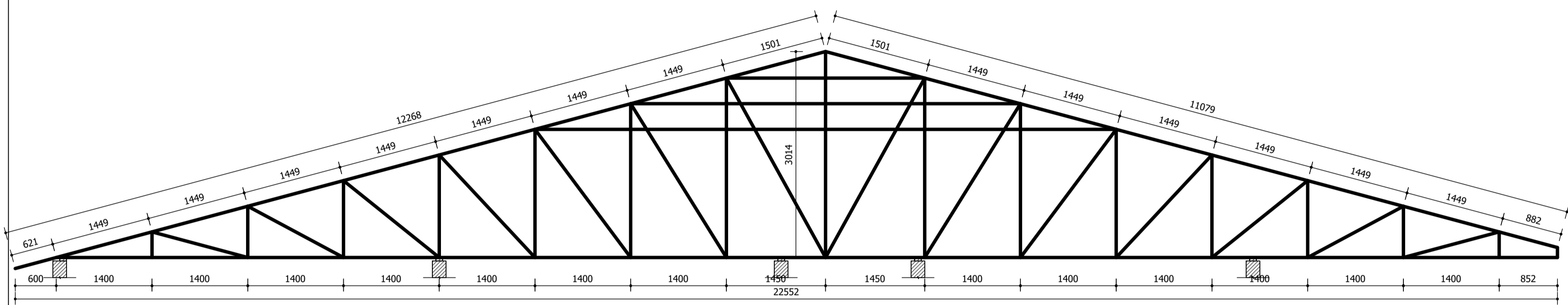
Job No.	Scale
Drawing No.	As Shown (A1) Rev. No
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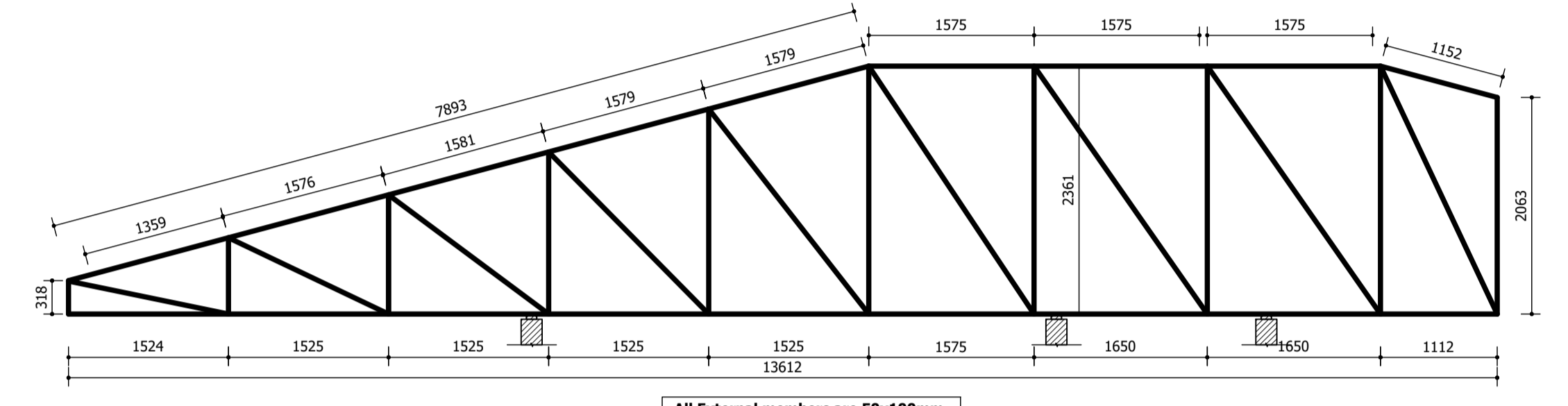
TRUSS T21
SCALE 1:50
All External members are 2x50x100mm
All Internal members are 50x100mm



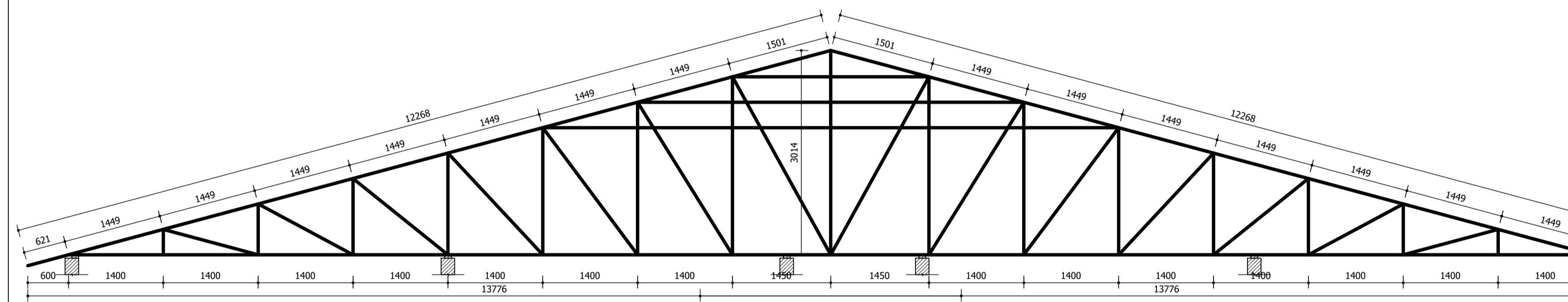
TRUSS T25
SCALE 1:50
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All Internal members are 50x100mm



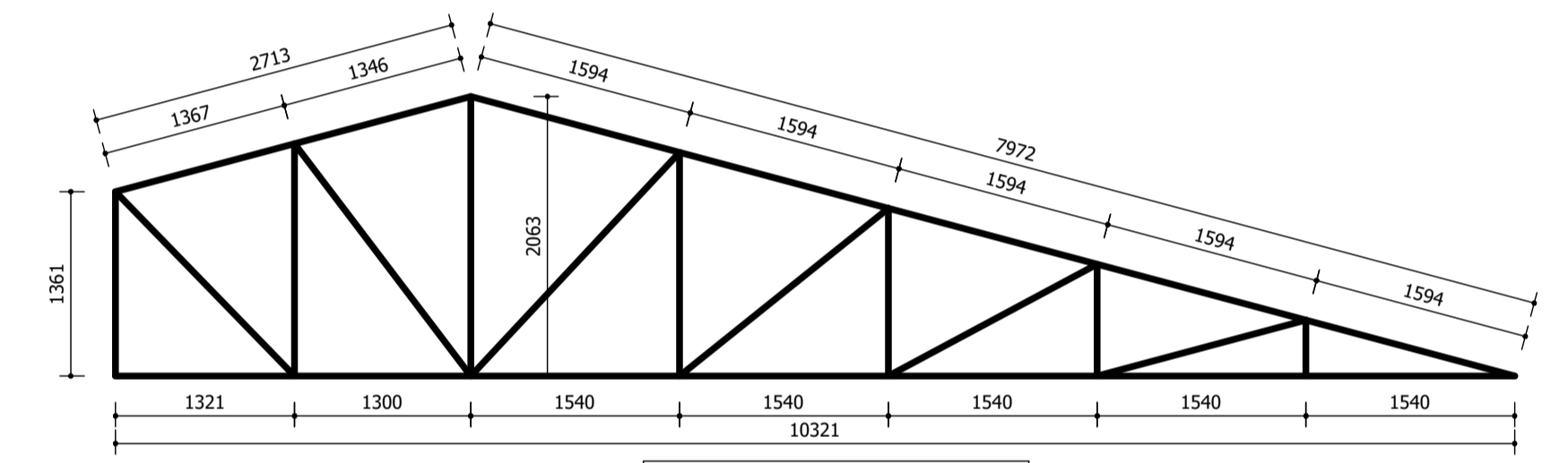
TRUSS T22
SCALE 1:50
All External members are 2x50x100mm
All Internal members are 50x100mm



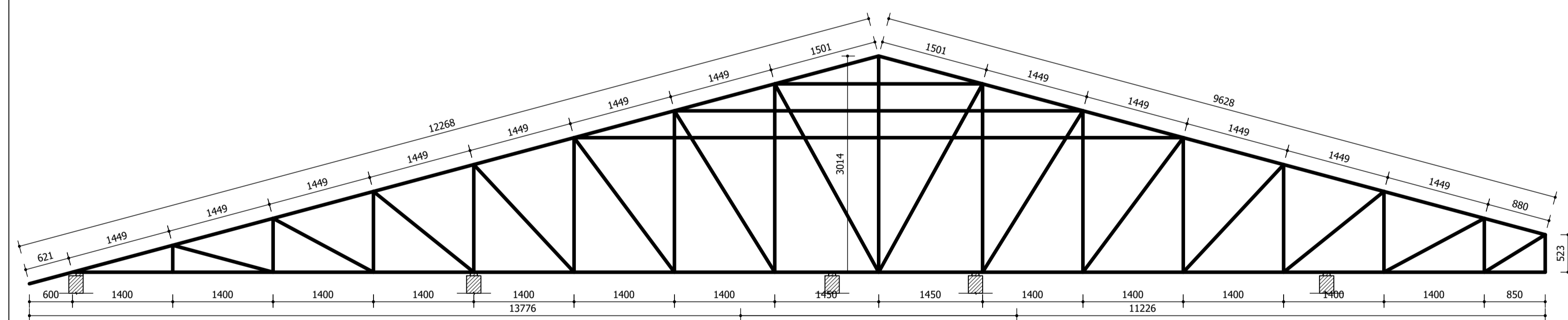
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SCALE 1:50
All External members are 50x100mm
All Internal members are 50x50mm



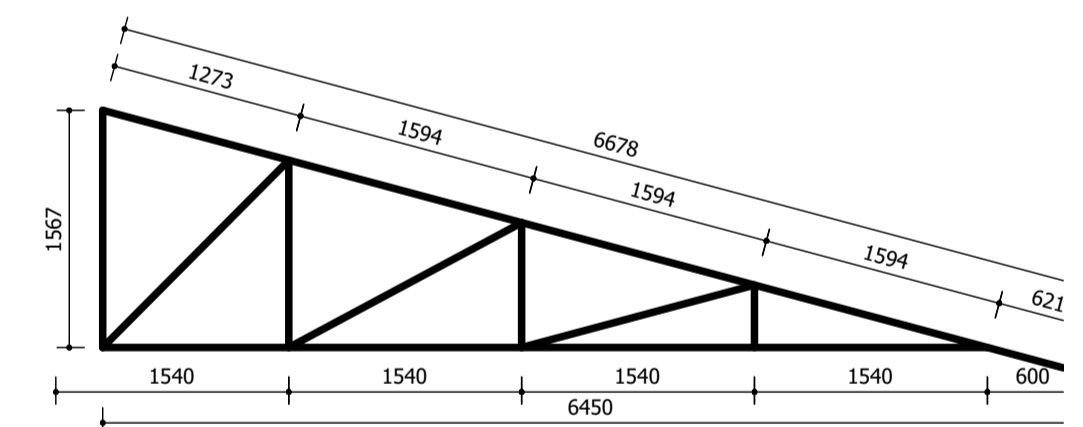
TRUSS T23 3No. Thus
SCALE 1:50
All External members are 2x50x100mm
All Internal members are 50x100mm



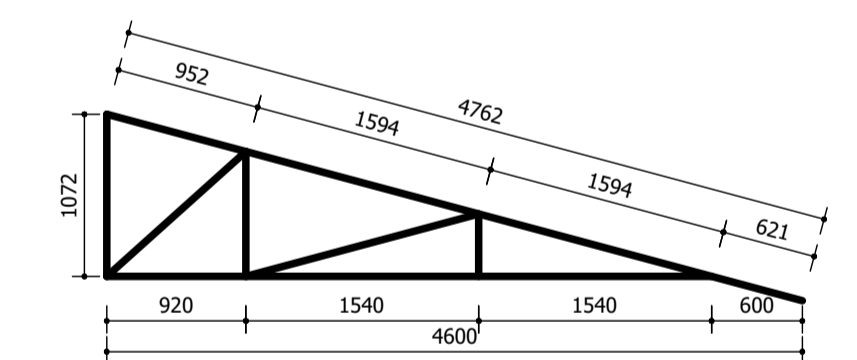
TRUSS T27
SCALE 1:50
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All Internal members are 50x50mm



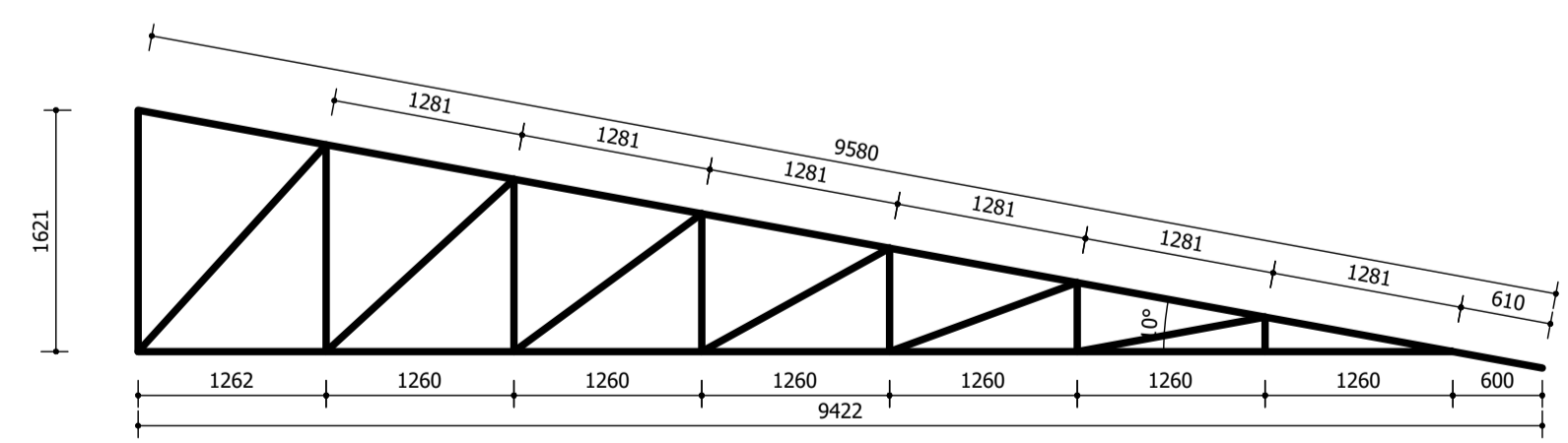
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SCALE 1:50
All External members are 2x50x100mm
All Internal members are 50x100mm



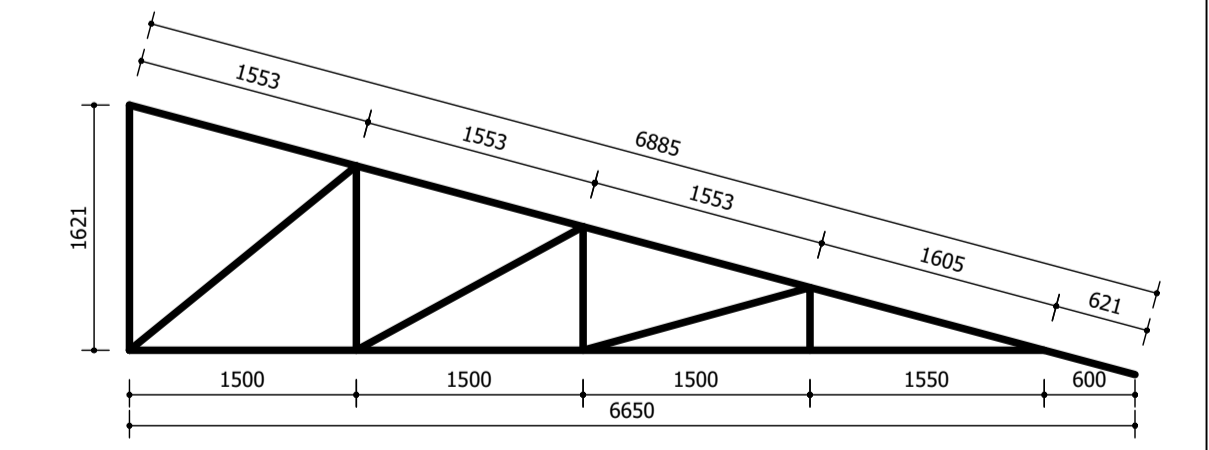
TRUSS T28
SCALE 1:50
All External members are 50x100mm
All Internal members are 50x50mm



TRUSS T29
SCALE 1:50
All External members are 50x100mm
All Internal members are 50x50mm



TRUSS T32 3No. Thus
SCALE 1:50
All External members are 50x100mm
All Internal members are 50x50mm



TRUSS T33
SCALE 1:50
All External members are 50x100mm
All Internal members are 50x50mm

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WOMEN TRANSITION CENTER - KISMAYO
 DRAWING TITLE:
ROOF TRUSS DETAILS
 SHEET 02 of 02

Job No. LF/ISWA/16/01
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 Drawn by JMN
 Checked by JWM
 Date Aug 2017