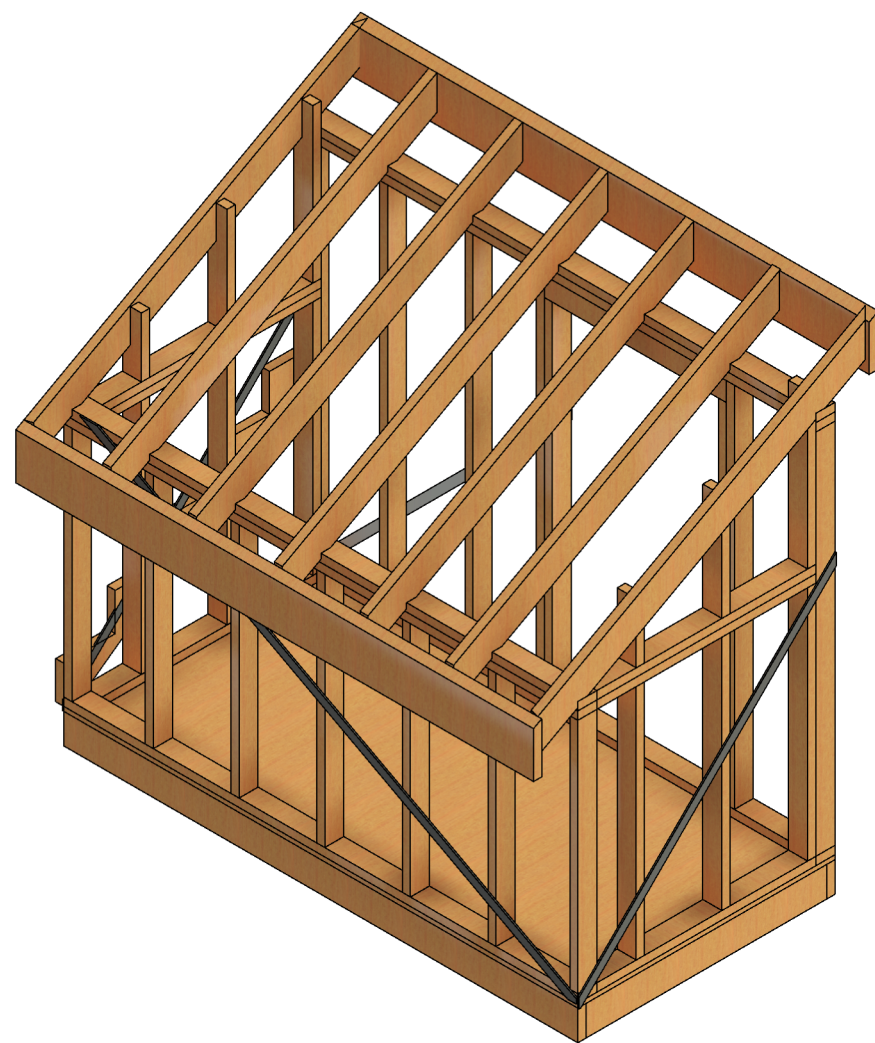
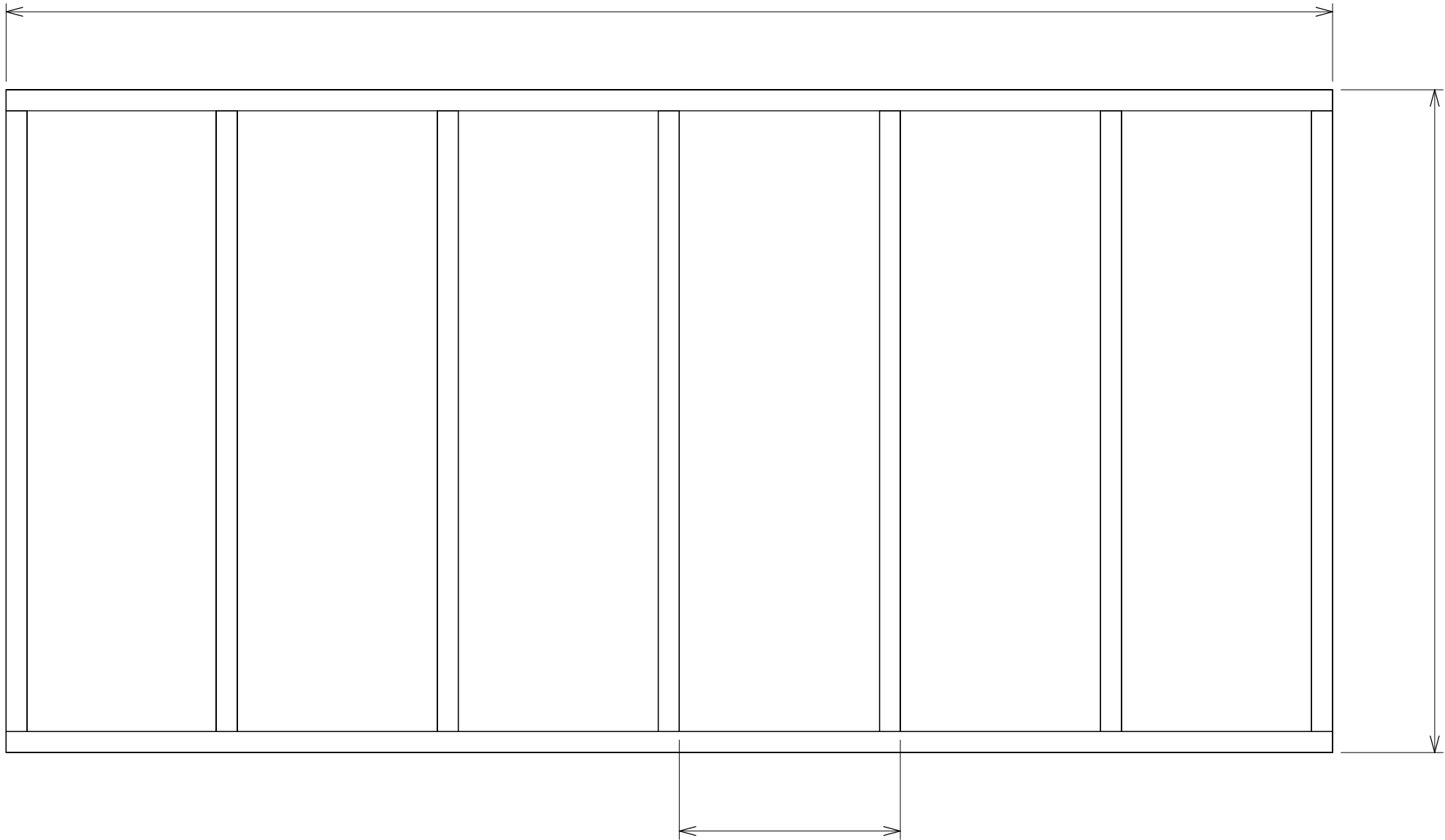


PROVINCIAL SECONDARY CARPENTRY: COMPETITION DRAWING



SHEET LIST

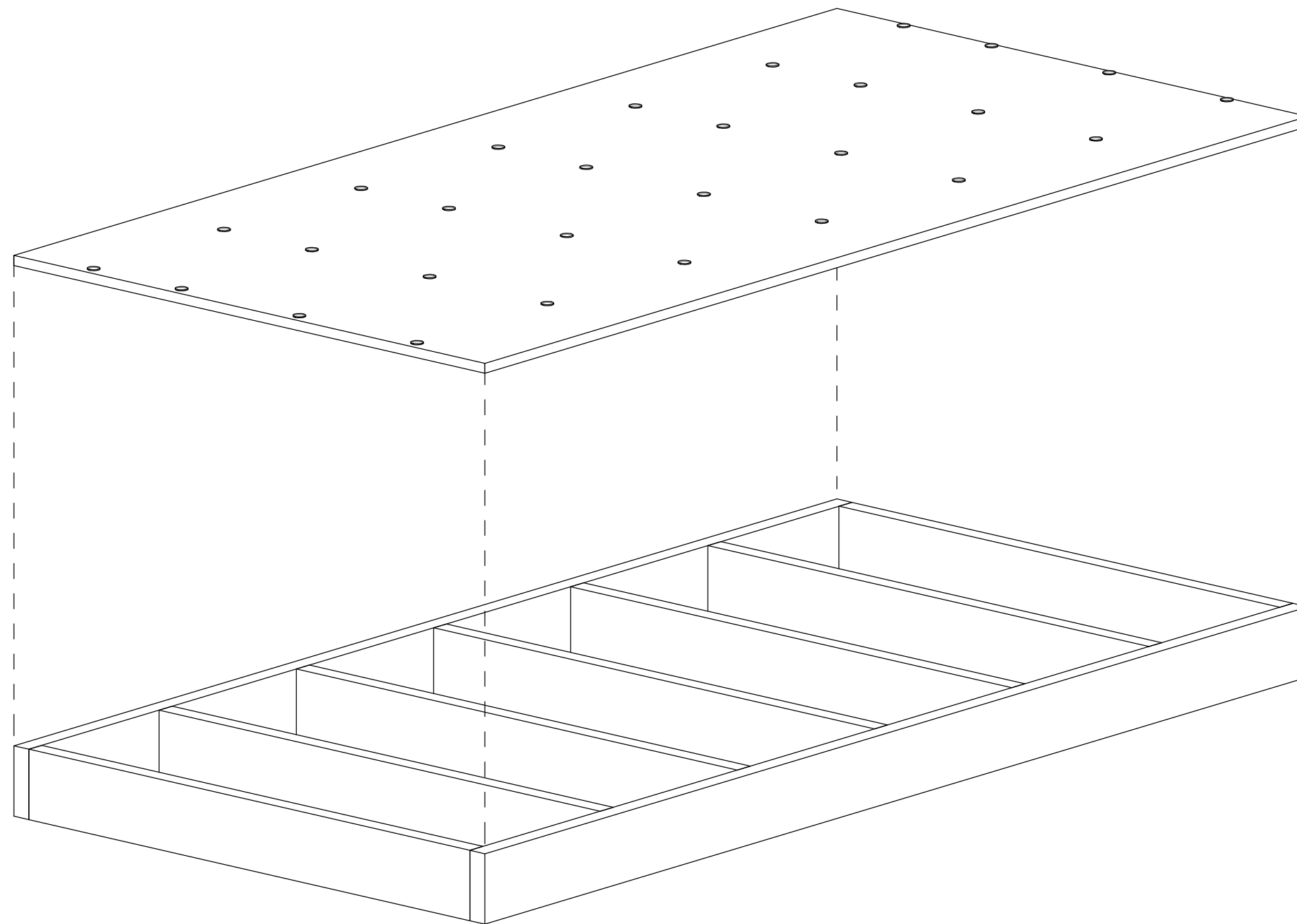
- 1 FLOOR JOIST LAYOUT
- 2 FLOOR JOISTS - 3D
- 3 TALL WALL LAYOUT
- 4 SHORT WALL LAYOUT
- 5 GABLE END
- 6 STRINGER - GABLE END
- 7 RAFTER
- 8 FASCIA BOARD



- NOTES:**
- FLOOR FRAMING TO BE 38 X 140mm MATERIAL AT 400mm ON CENTRE, EXCEPT WHERE NOTED.
 - TO BE NAILED IN ACCORDANCE TO THE NATIONAL BUILDING CODE CANADA.
 - ALL MEASUREMENTS ARE METRIC.

FLOOR JOIST LAYOUT





NOTES:

- 20mm (3/4") PLYWOOD SUBFLOOR.
- FASTENING TO BE SPACED 150mm O\C FROM EDGES AND 300mm O\C IN CENTRE.
- TO BE FASTENED IN ACCORDANCE TO THE NATIONAL BUILDING CODE CANADA.

FLOOR JOISTS - 3D



PROJECT NAME:

PROVINCIAL SECONDARY CARPENTRY: COMPETITION DRAWING

SHEET NAME:

FLOOR JOISTS - 3D

DRAWN BY:

KR

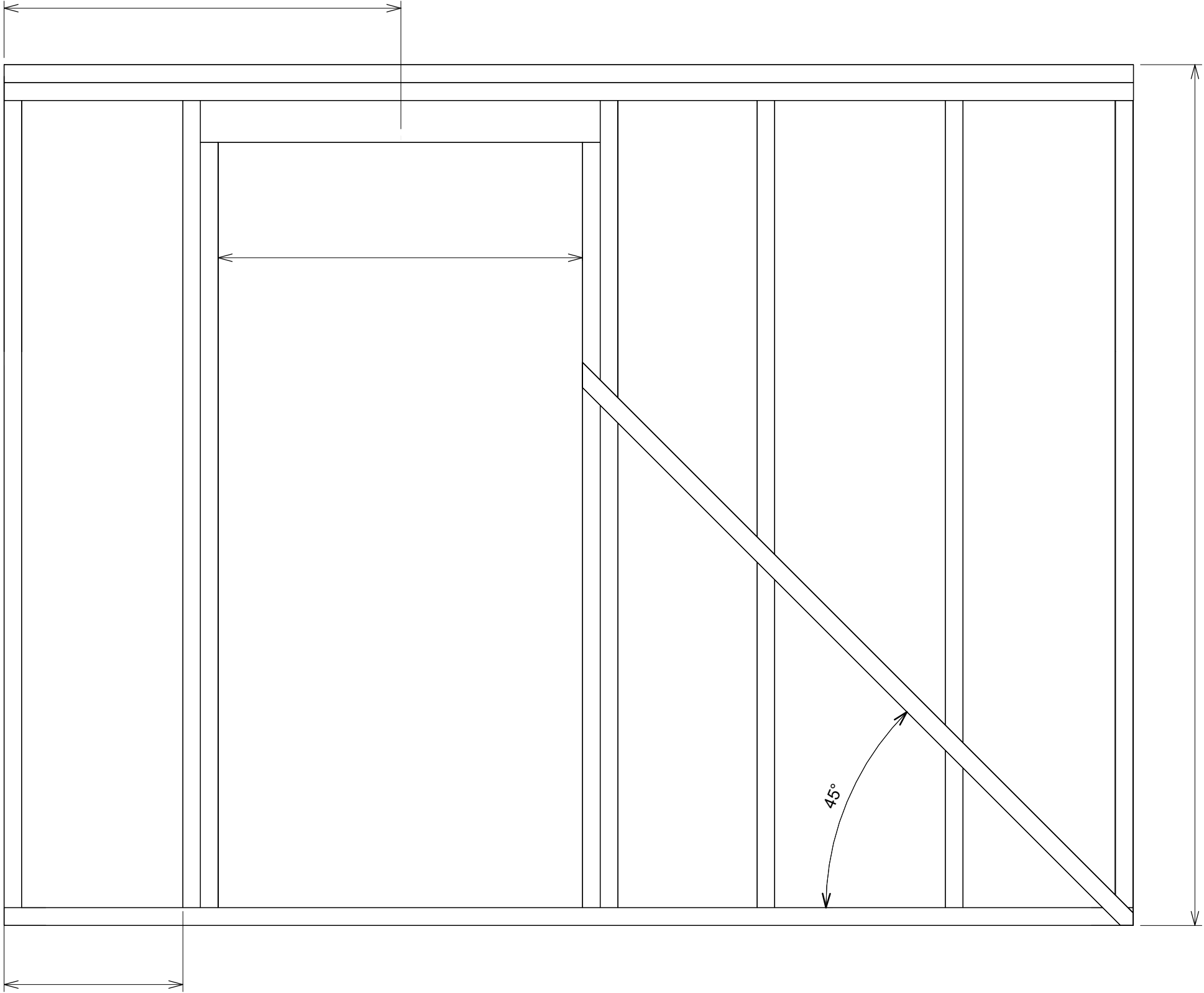
SHEET NO:

2 of 8

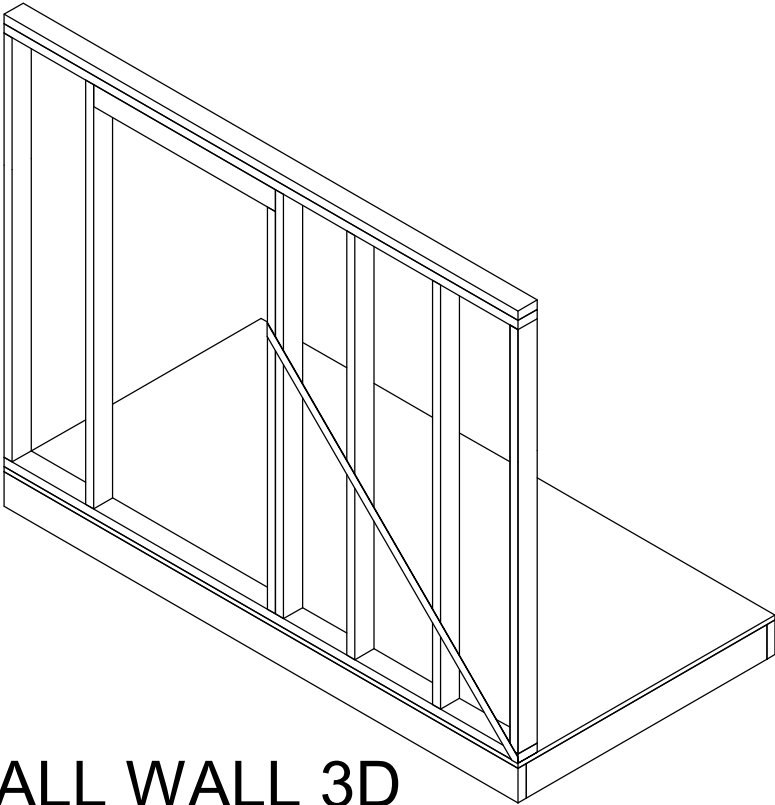
PLOT DATE: 2025-01-13 2:30:47 PM

NOTES:

- ALL STUDS 38 x 89mm
SPACED 400mm ON CENTRE
UNLESS NOTED OTHERWISE.
- METAL WIND BRACE TO BE
NOTCHED IN AND ANGLED
45° FROM OUTSIDE CORNER.
- WALL TO BE FASTENED TO
FLOOR, AFTER ASSEMBLY.
- HEADER TO BE 2 PIECES OF
38 x 89mm.



TALL WALL

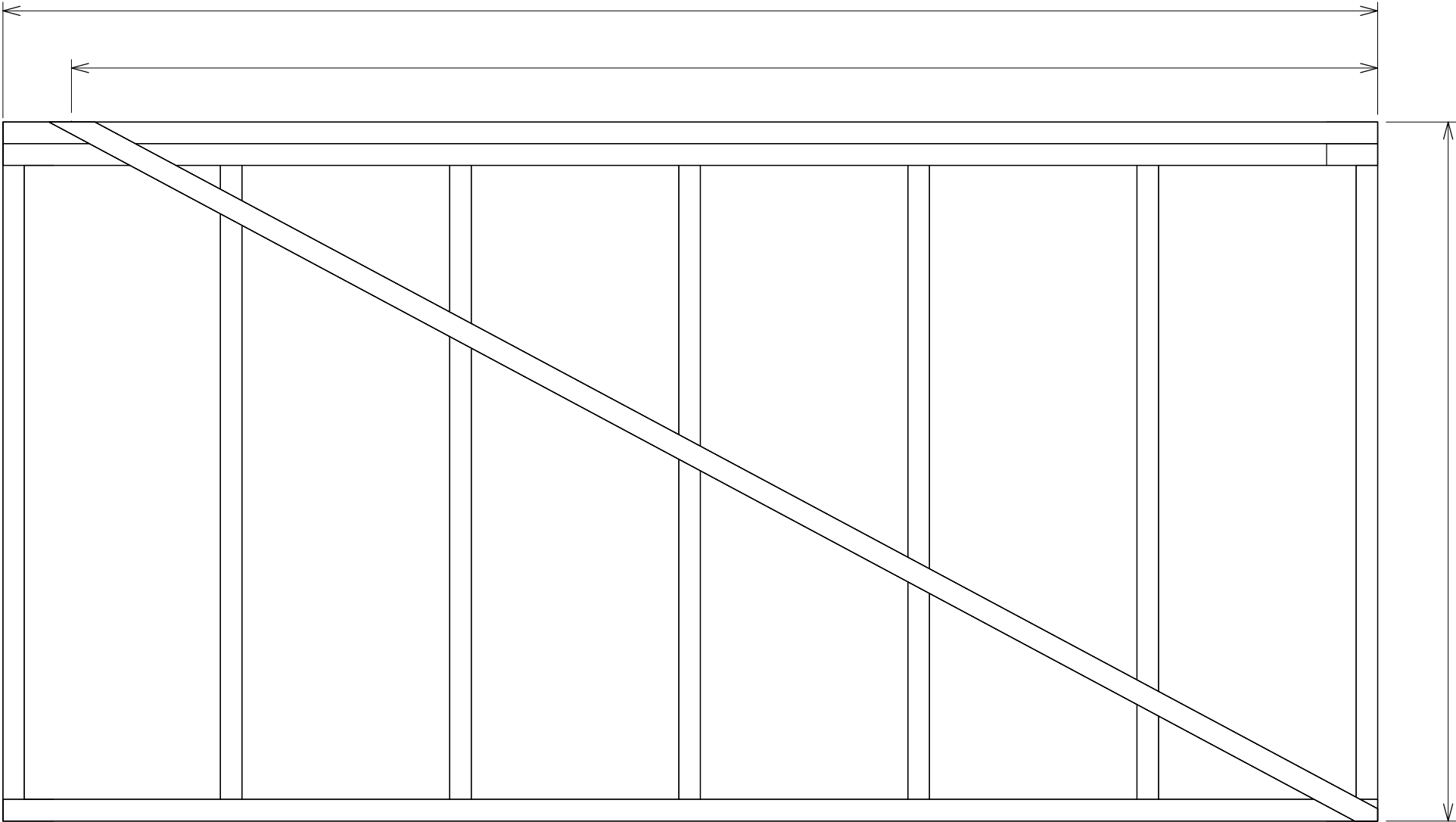


TALL WALL 3D

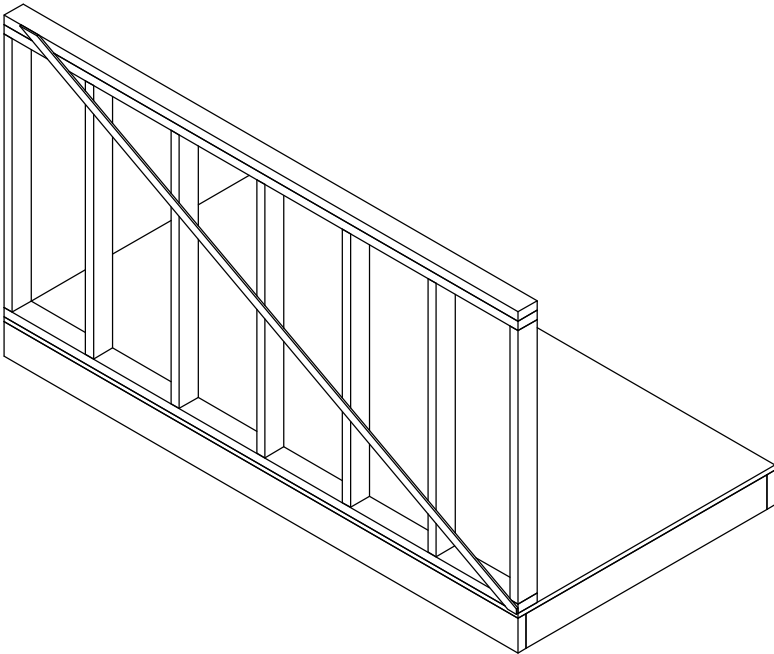


NOTES:

- ALL STUDS 38 x 89mm SPACED 400mm ON CENTRE UNLESS NOTED OTHERWISE.
- METAL WIND BRACE TO BE NOTCHED IN AND ANGLED AS PER DRAWING, FROM OUTSIDE CORNER. METAL WIND BRACE NAILED ON.
- WALL TO BE FASTENED TO FLOOR, AFTER ASSEMBLY.

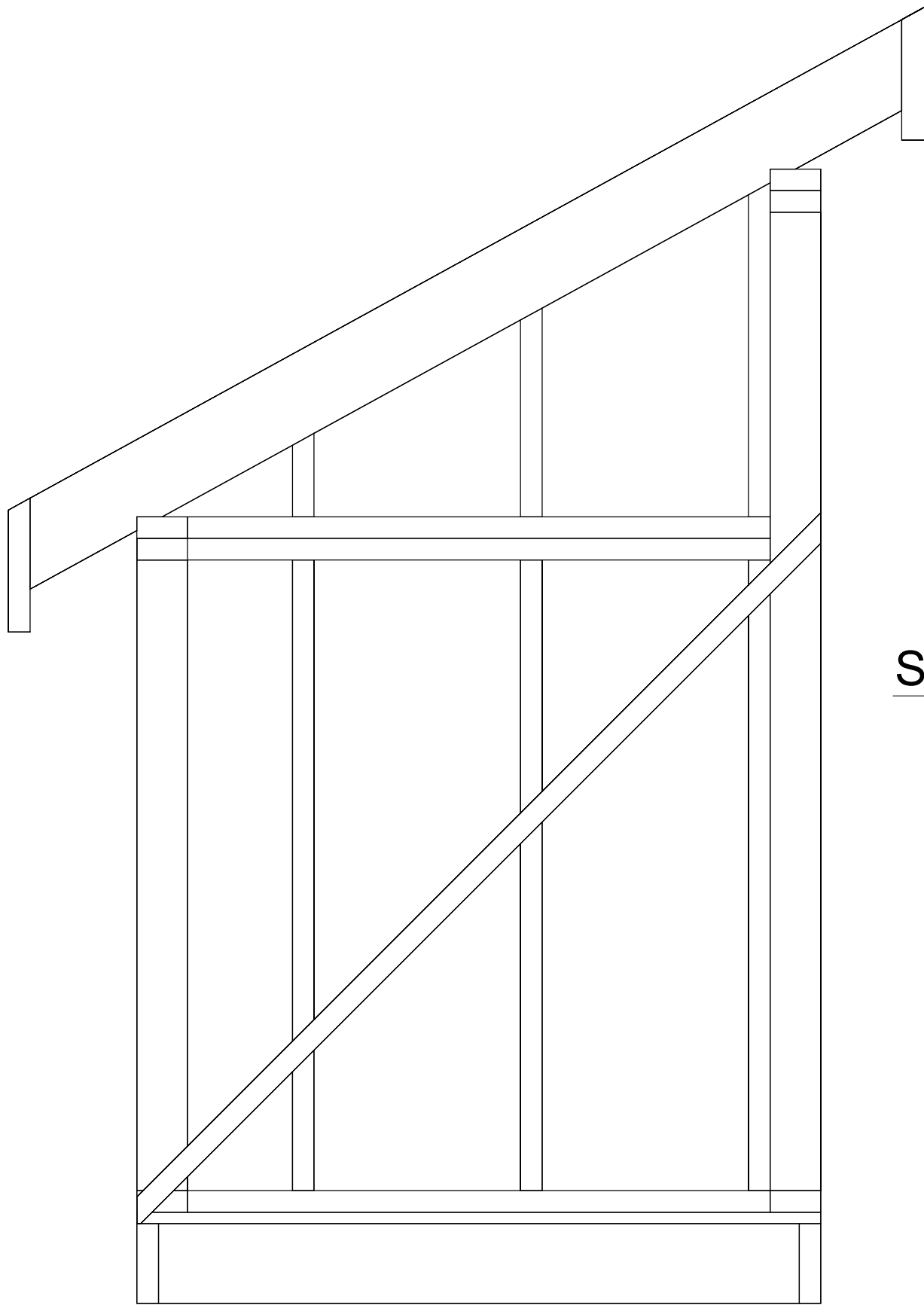


SHORT WALL

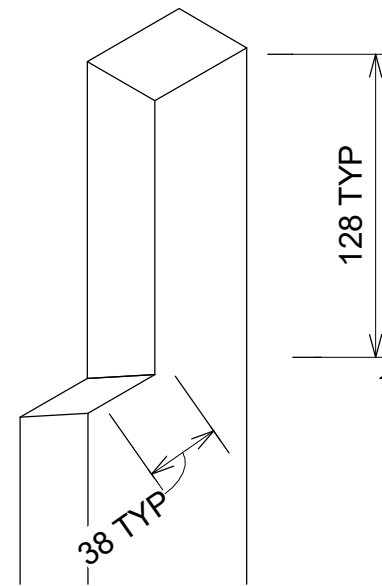


SHORT WALL 3D

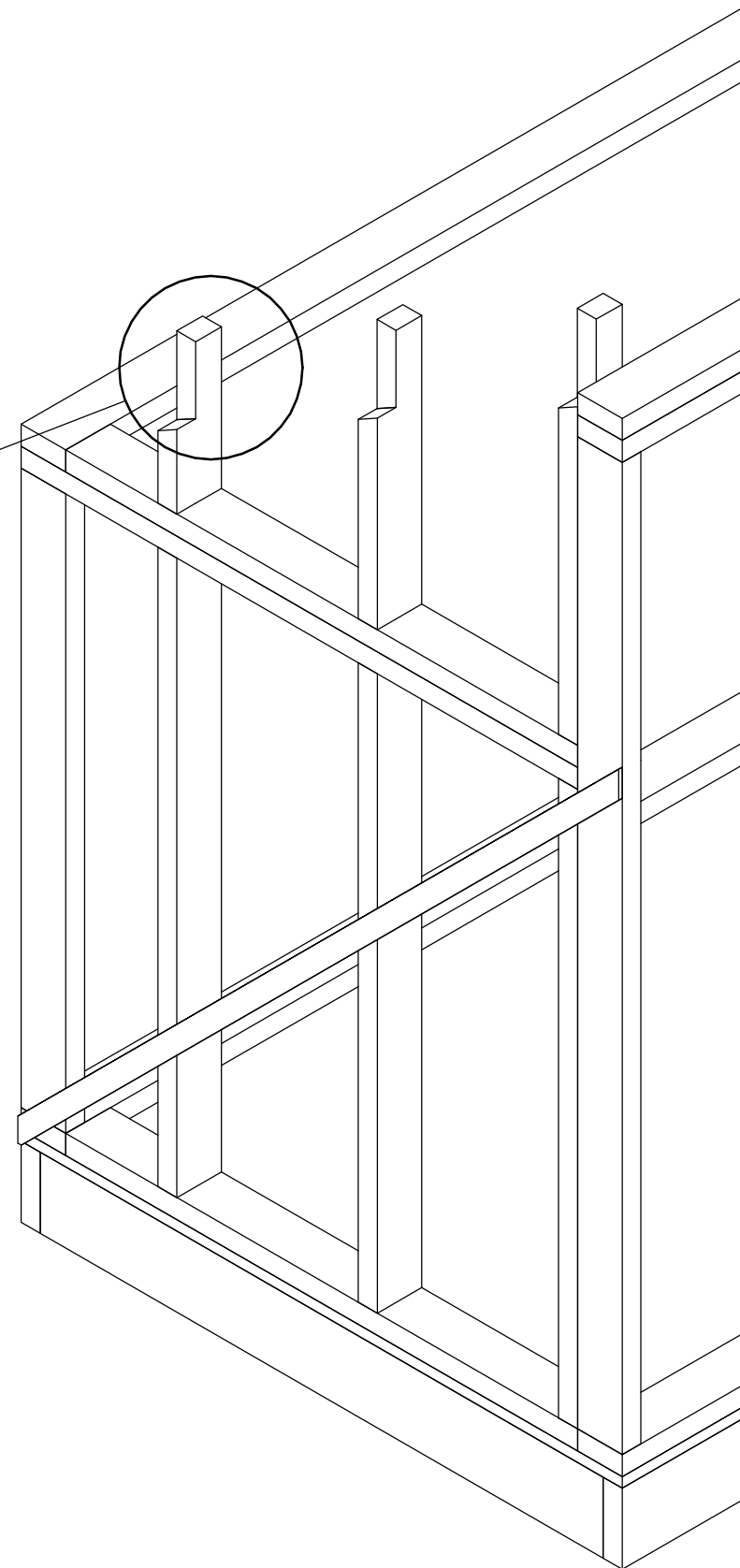




GABLE END - SIDE VIEW



STUD NOTCH



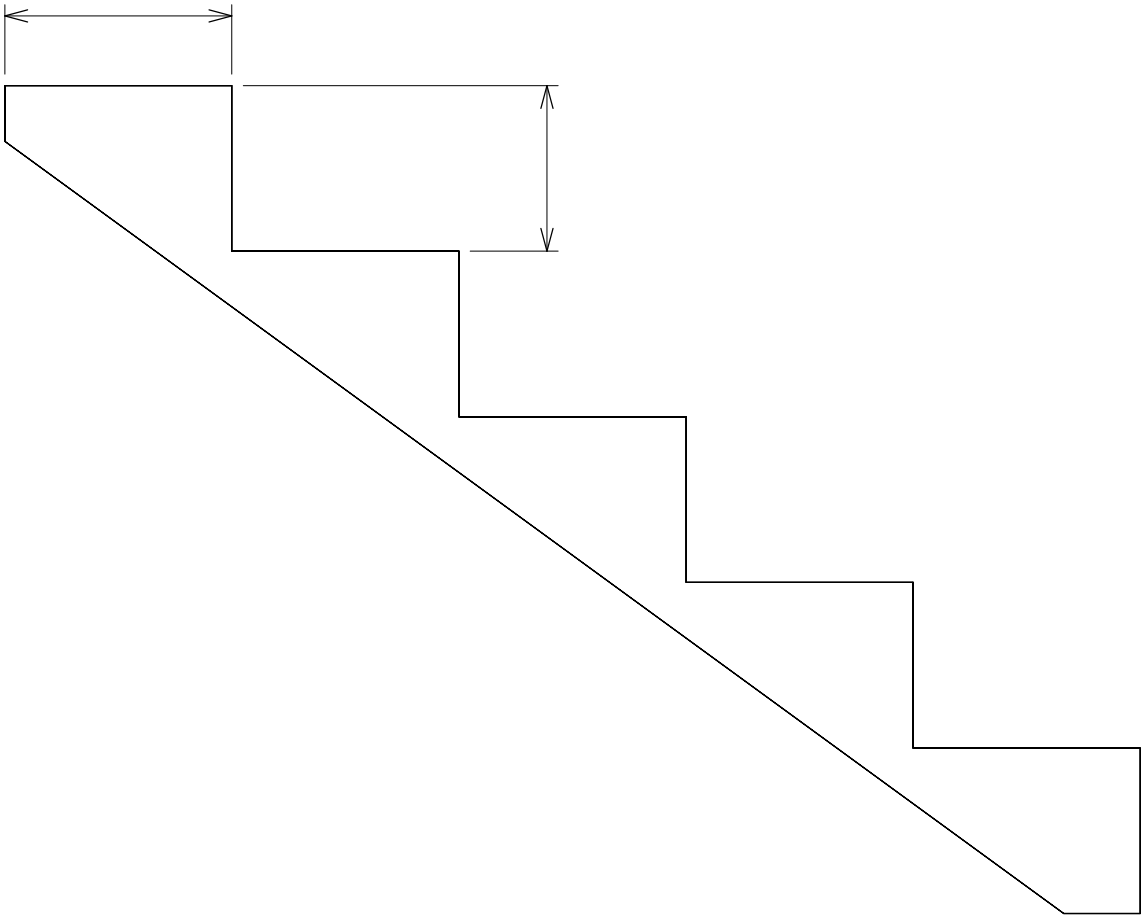
GABLE END - 3D

NOTES:

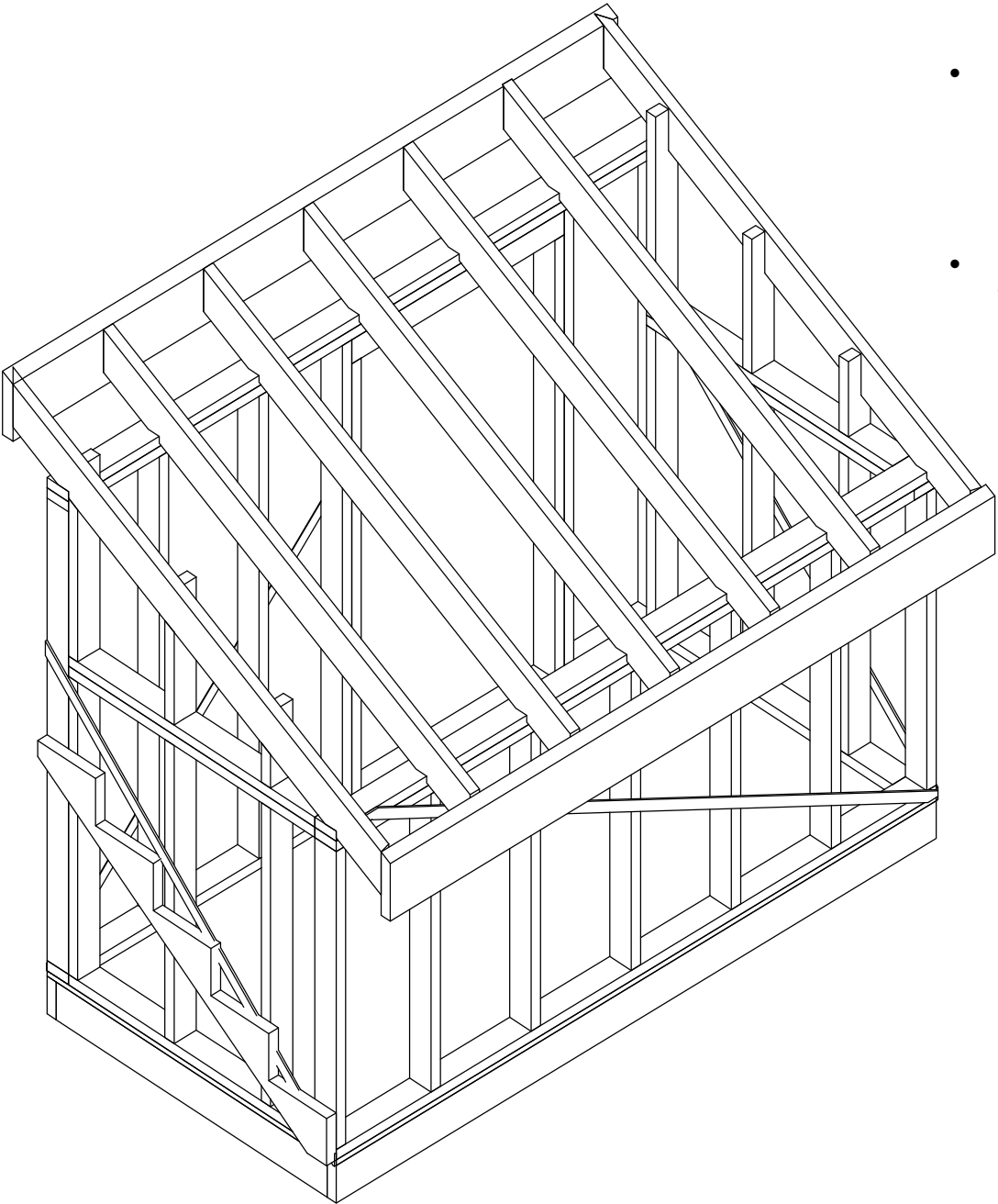
- ALL STUDS 38 x 89mm
SPACED 400mm ON CENTRE
UNLESS NOTED OTHERWISE.
- GABLE END STUDS TO BE
EQUALLY SPACED.
- STUDS TO BE NOTCHED TO
RAFTERS.
- STUDS TO BE FASTENED TO
RAFTERS AND FLOOR.

NOTES:

- STRINGER TO BE 38 X 235mm MATERIAL.
- UNIT RISES AND TREADS TO BE AS SHOWN. ASSUME STAIR TREADS WILL BE 25mm THICK.
- STRINGER TO BE SCREWED TO STRUCTURE.



STRINGER - SIDE VIEW

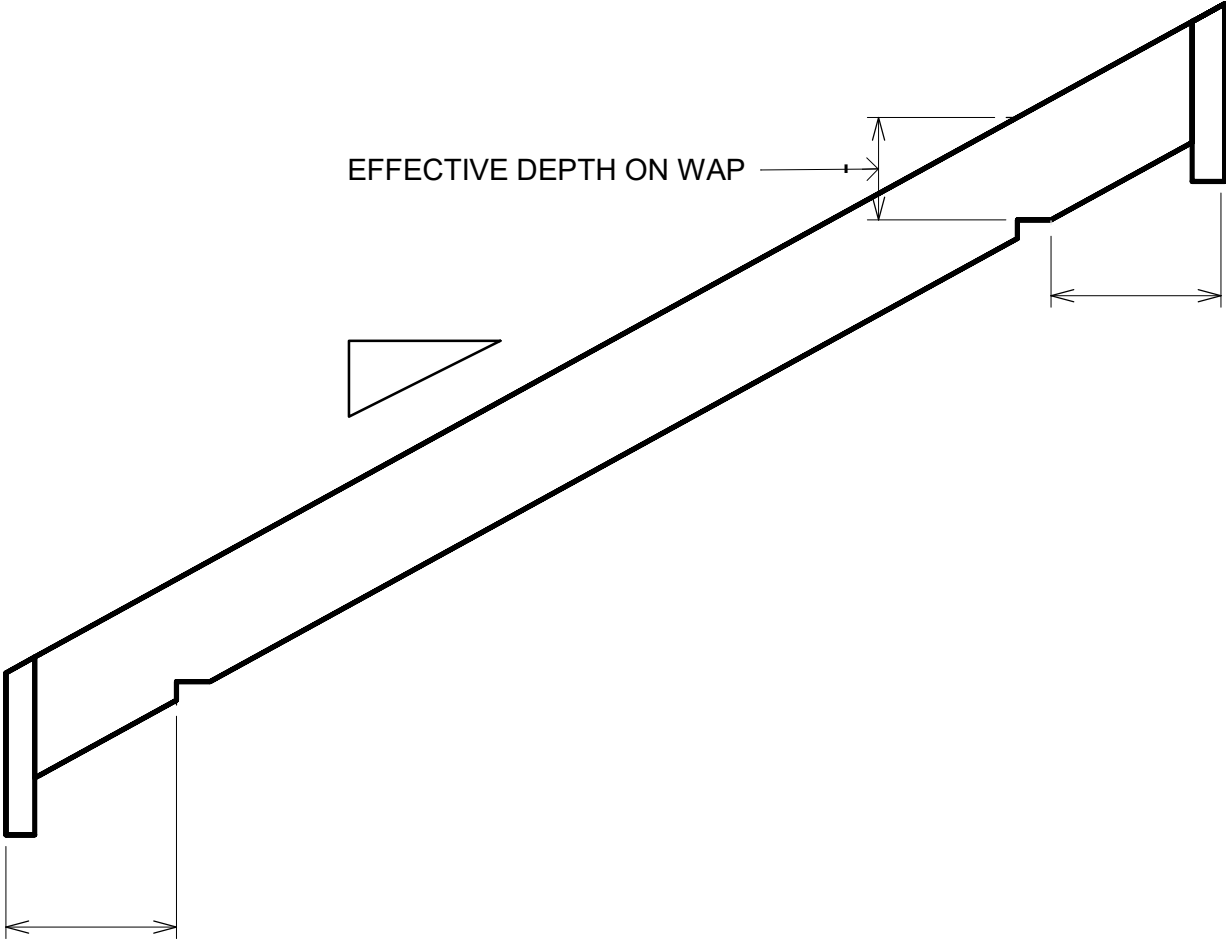


STRINGER - 3D

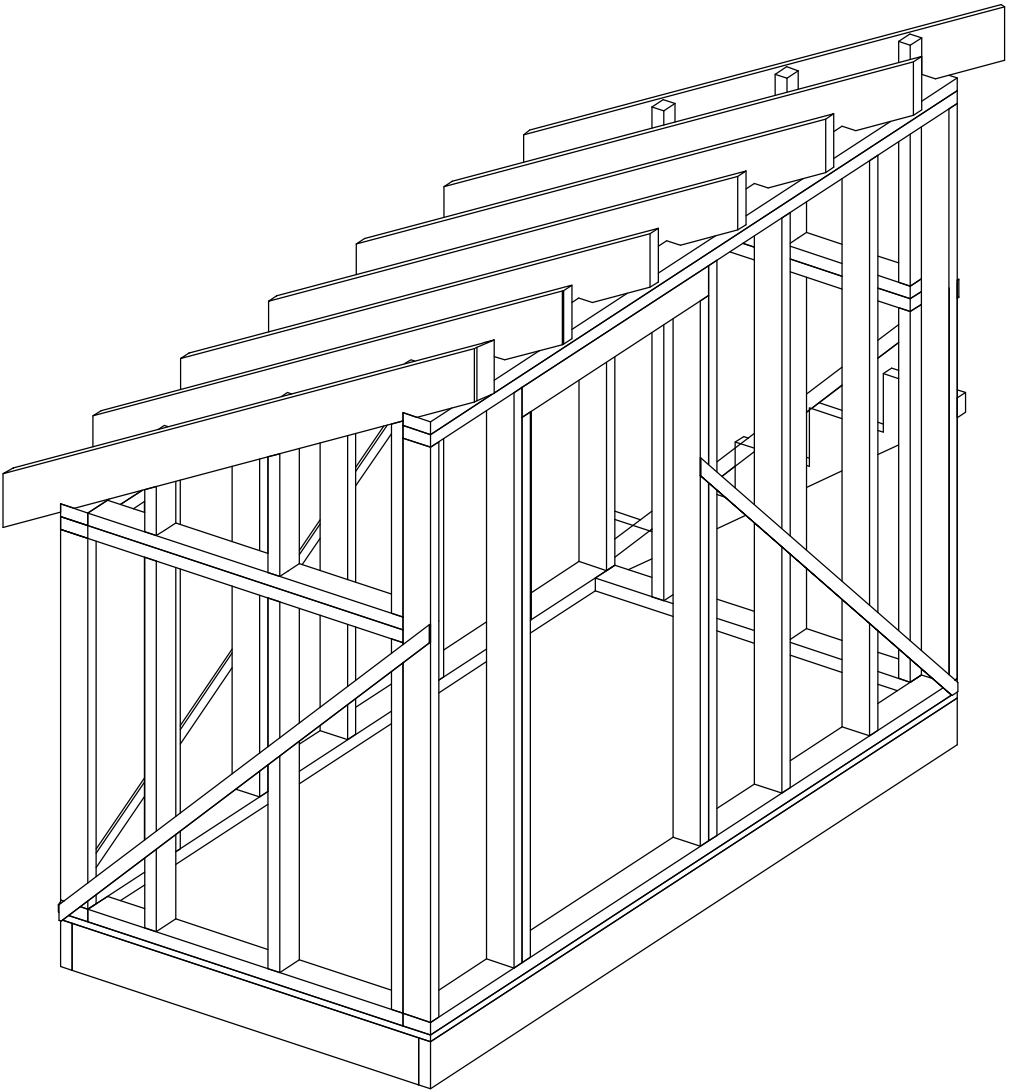


NOTES:

- RAFTERS TO BE 38 X 140mm MATERIAL.
- USE CORRECT EFFECTIVE DEPTH AND BEARING SURFACE IN ACCORDANCE WITH THE NATIONAL BUILDING CODE CANADA.
- RAFTERS TO BE FASTENED TO THE TOP PLATE IN ACCORDANCE WITH THE NATIONAL BUILDING CODE CANADA.



RAFTER

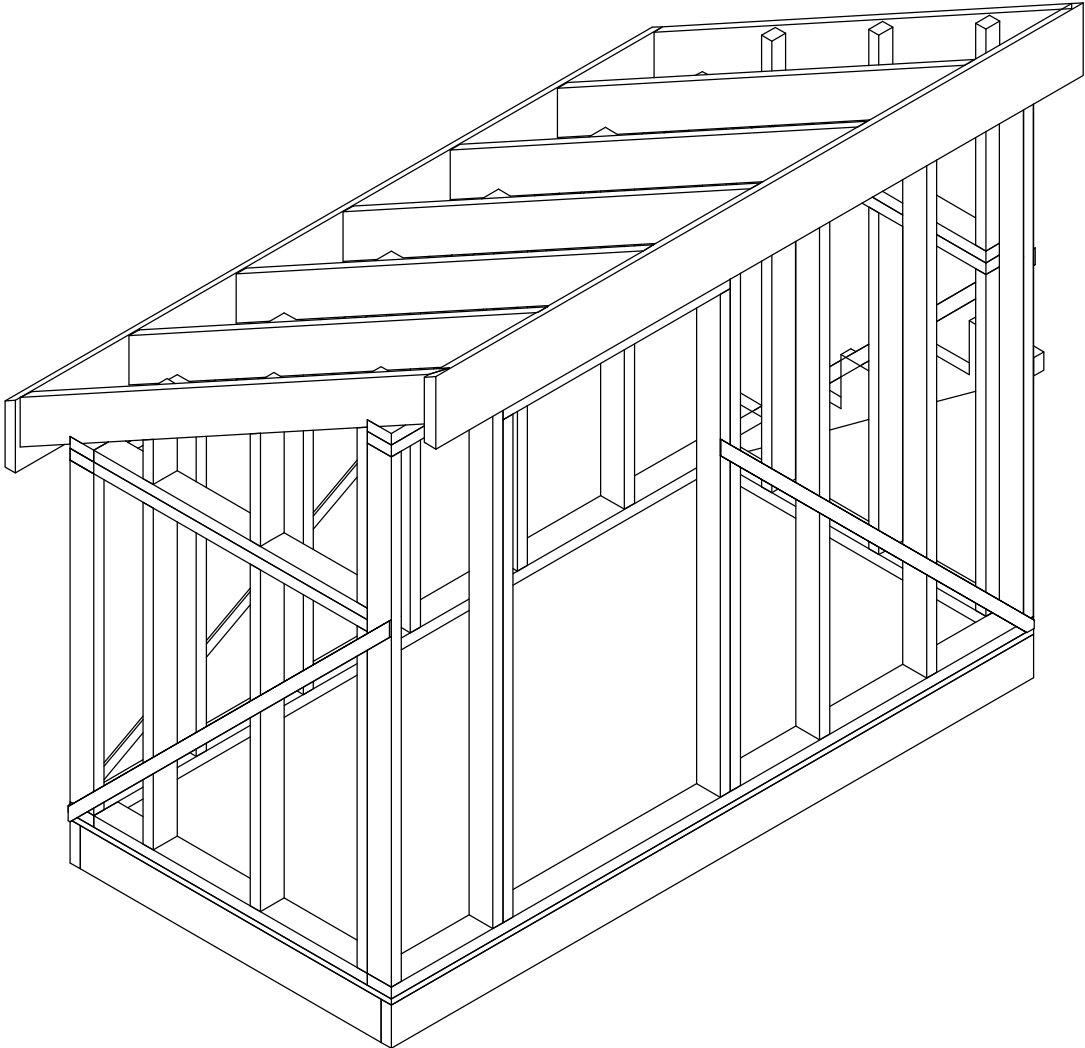


RAFTER - 3D

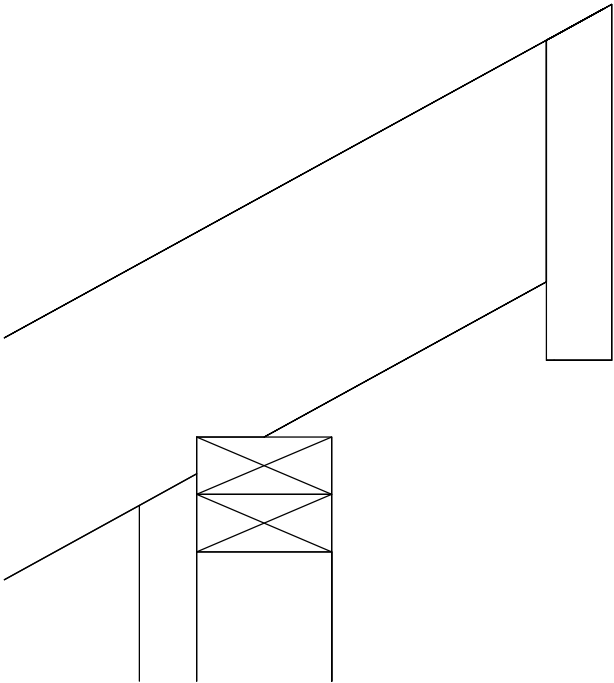


NOTES:

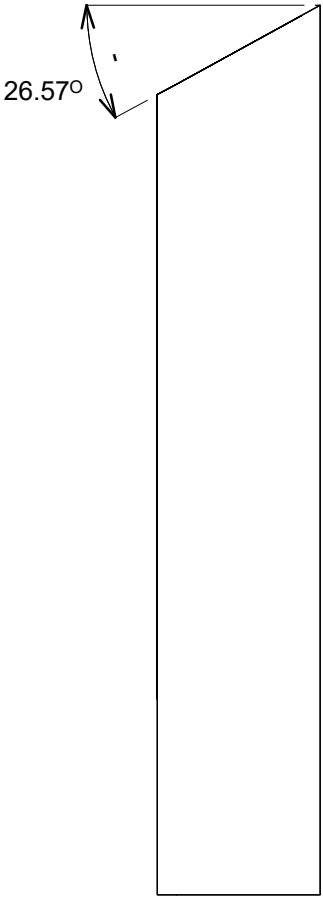
- FASCIA TO BE 38 X 235mm MATERIAL.
- FASCIA TO BE FASTENED ON BOTH ENDS OF THE RAFTER TAILS.



FASCIA - 3D



FASCIA - SIDE VIEW



FASCIA - PROFILE