

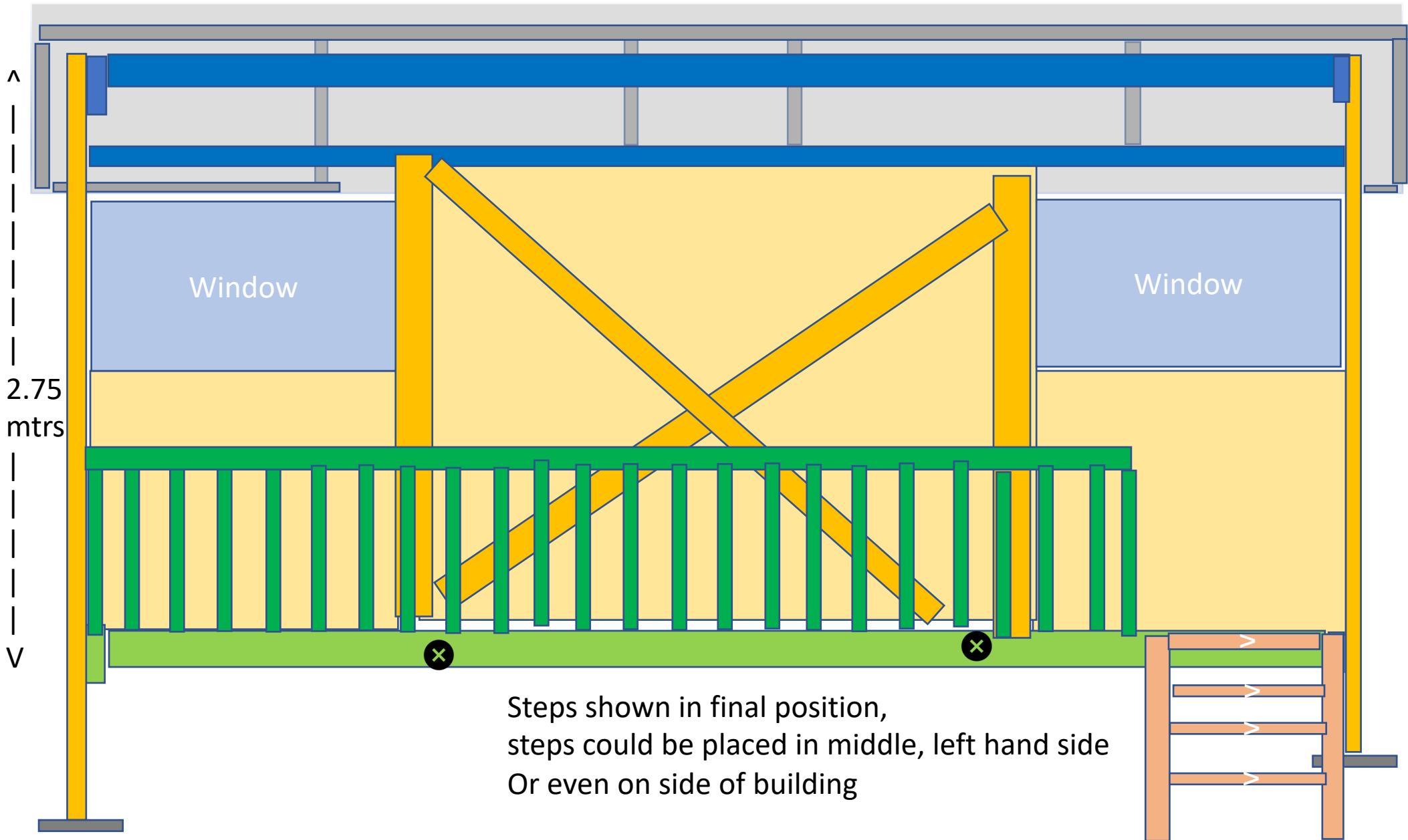
# SEGAL PAVILLION

- One Tree Hill Allotments
- Built Spring 2021, by volunteers from reclaimed wood.
- All details in this document are for information only.
- Anyone referring to this document for their own use must take advice and services from professionals.
- The designer & publisher takes no responsibility what so ever for any subsequent constructions.

Front elevation. Near enough to scale.

All main horizontal and uprights  
5 metre 20 cm x 5 cm  
Use bolts indicated by

←-----5 metres-----→



^

2.75  
mtrs

V

Window

Window



Steps shown in final position,  
steps could be placed in middle, left hand side  
Or even on side of building



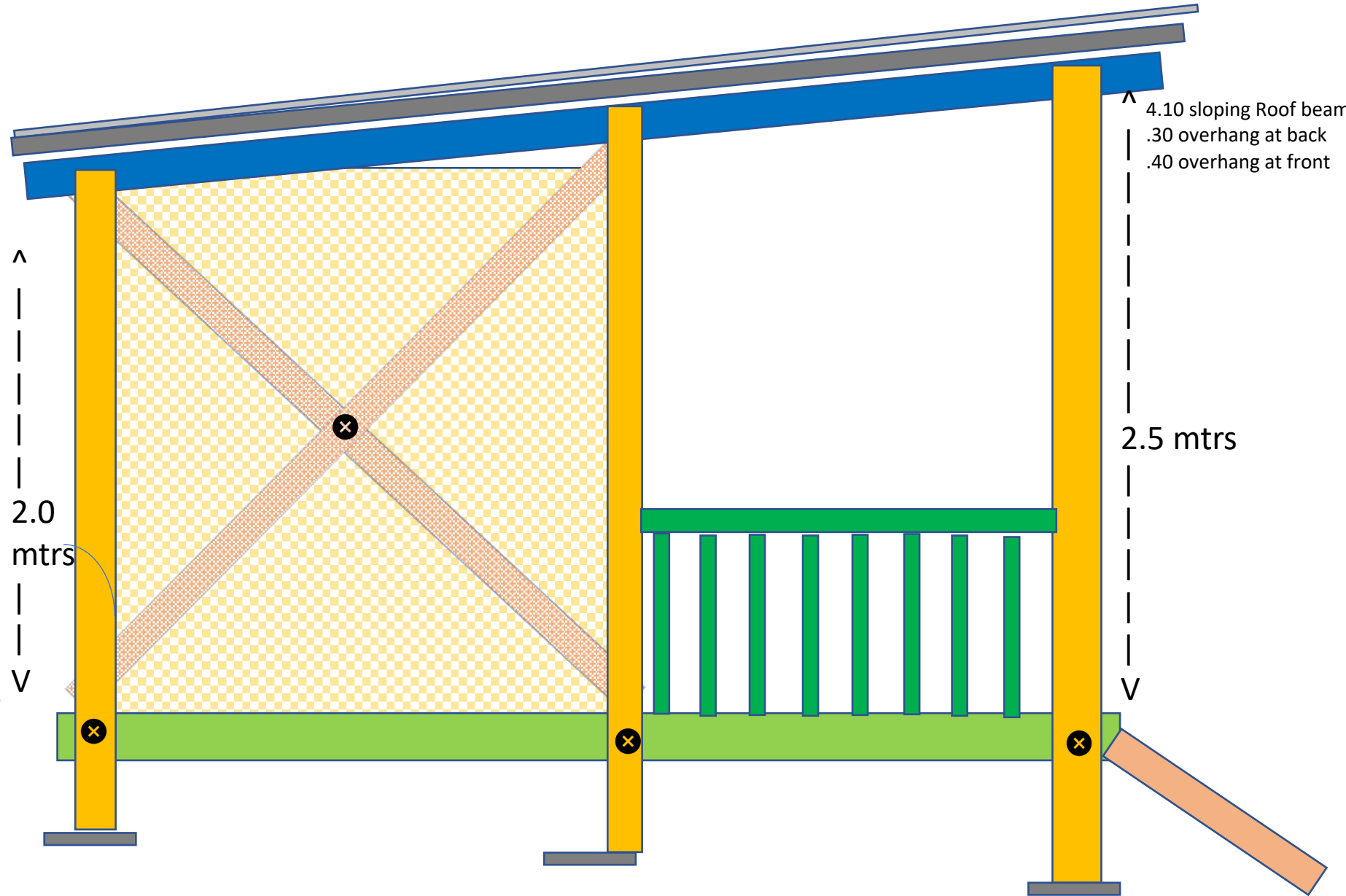
Side elevation. Near enough to scale.

<-----4 metres----->

- Blue beams. 44mm x 150mm
- Green beams 50mm x 200mm
- Yellow uprights 50mm x 200mm
- X bracing 50mm x 200mm

Round black circles = Bolts( 4 used)

Pale Yellow side walls covering over internal bracing.  
Can have windows,  
instead of shapes cut into them  
Also may not all way along,  
Could put railings instead.  
Cladded in feather edge fencing timber, wanted Shiplap but none available.

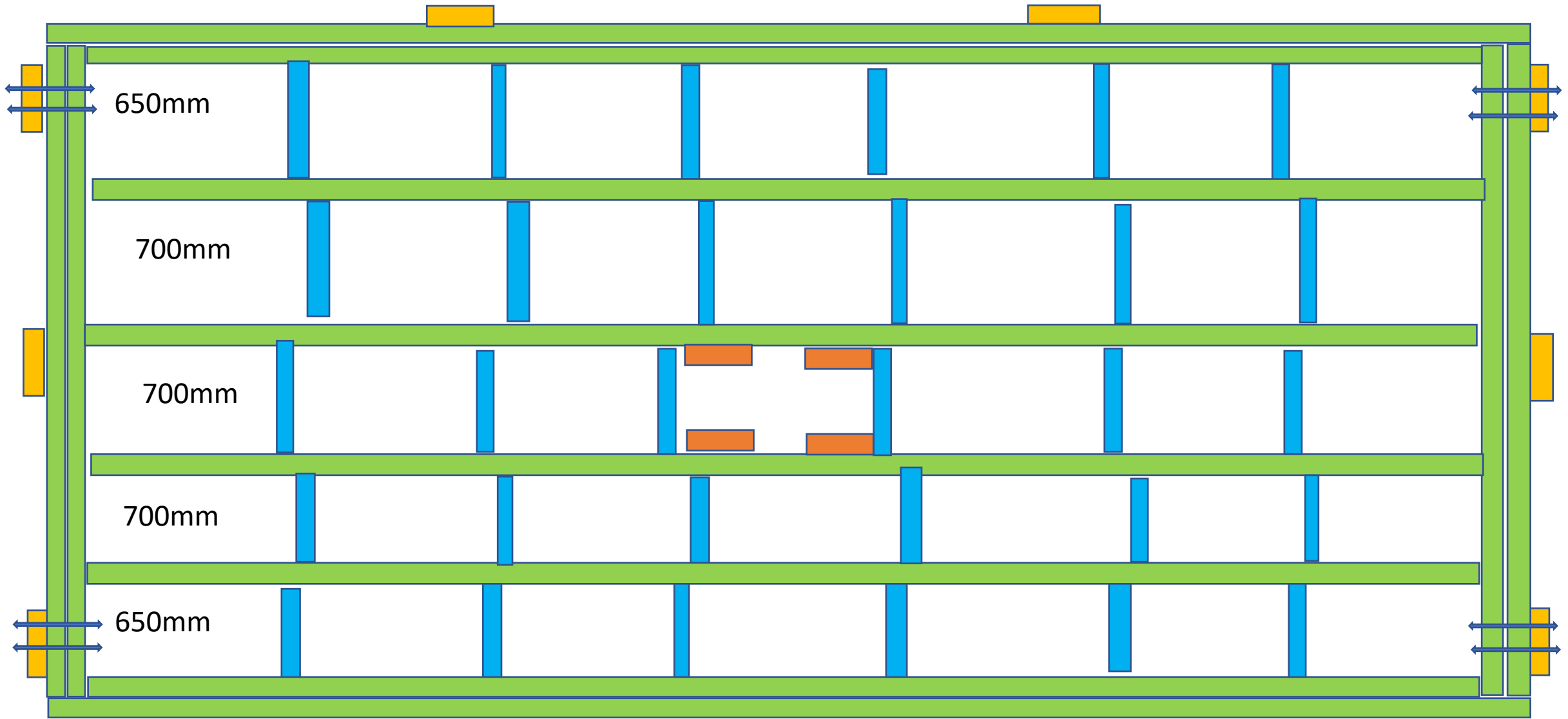


4.10 sloping Roof beam  
.30 overhang at back  
.40 overhang at front

2.5 mtrs

2.0 mtrs

Floor framing not to scale ( sorry). Version 2

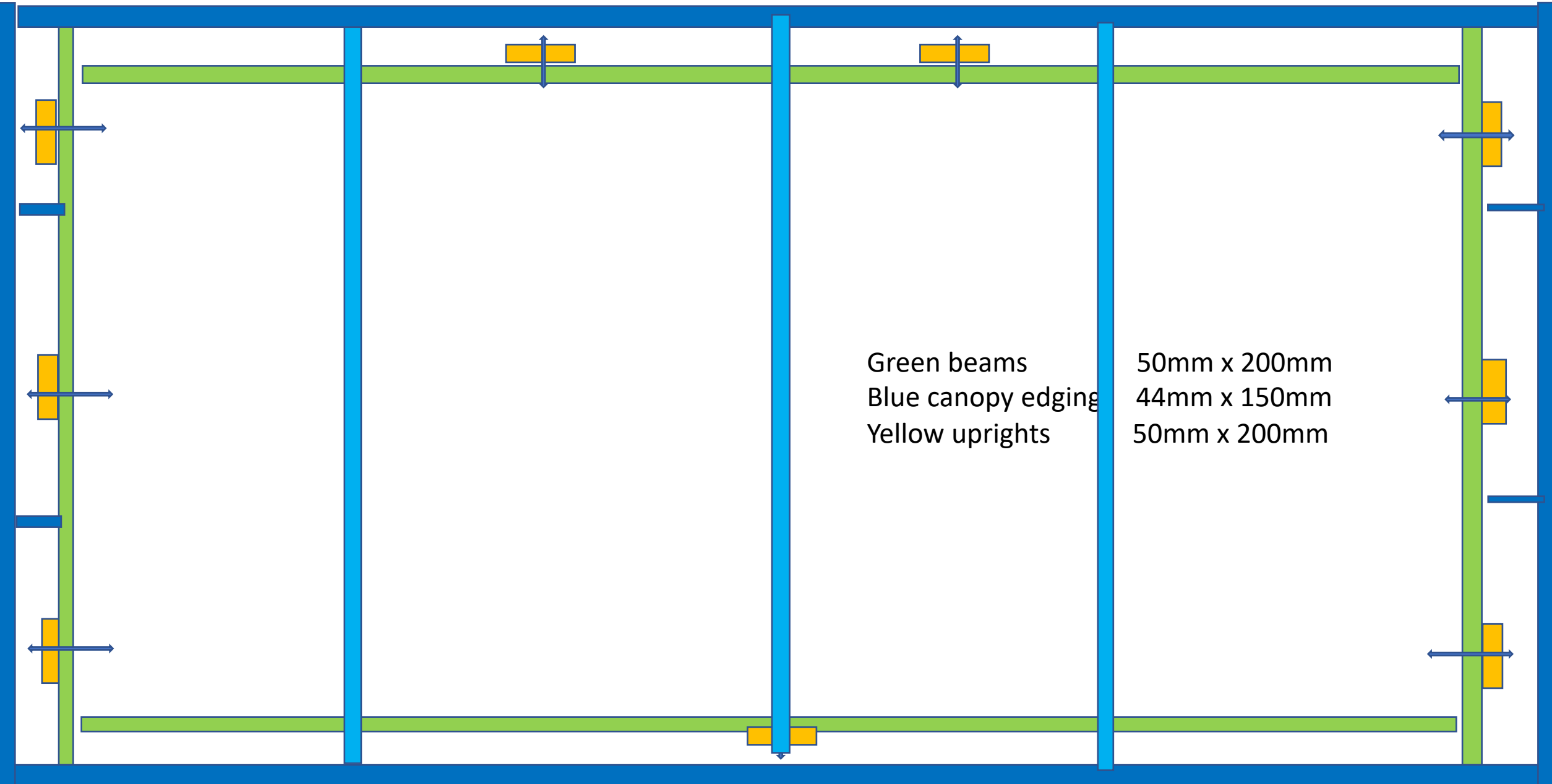


Bolts

Rest was fixed using  
Large screws

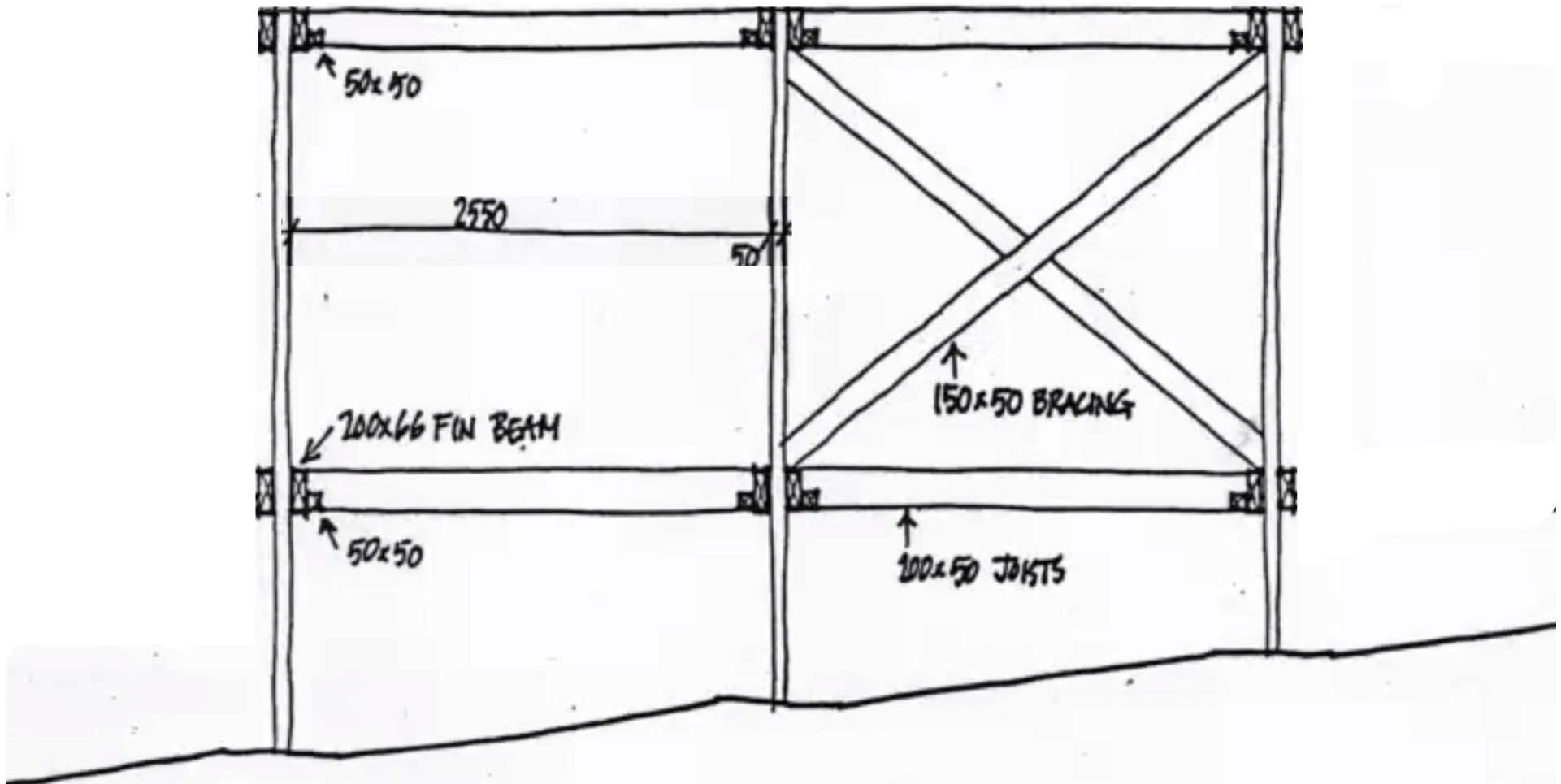
Shown using 2 beams each side

Wood width is 5 cm , max of 3 is 15cm



**Roof framing --- not to scale**

Roof Framing - Wood width is 5 cm , max of 3 is 15cm



From Walter Segal doc , showing bracing – that was used on the shelter