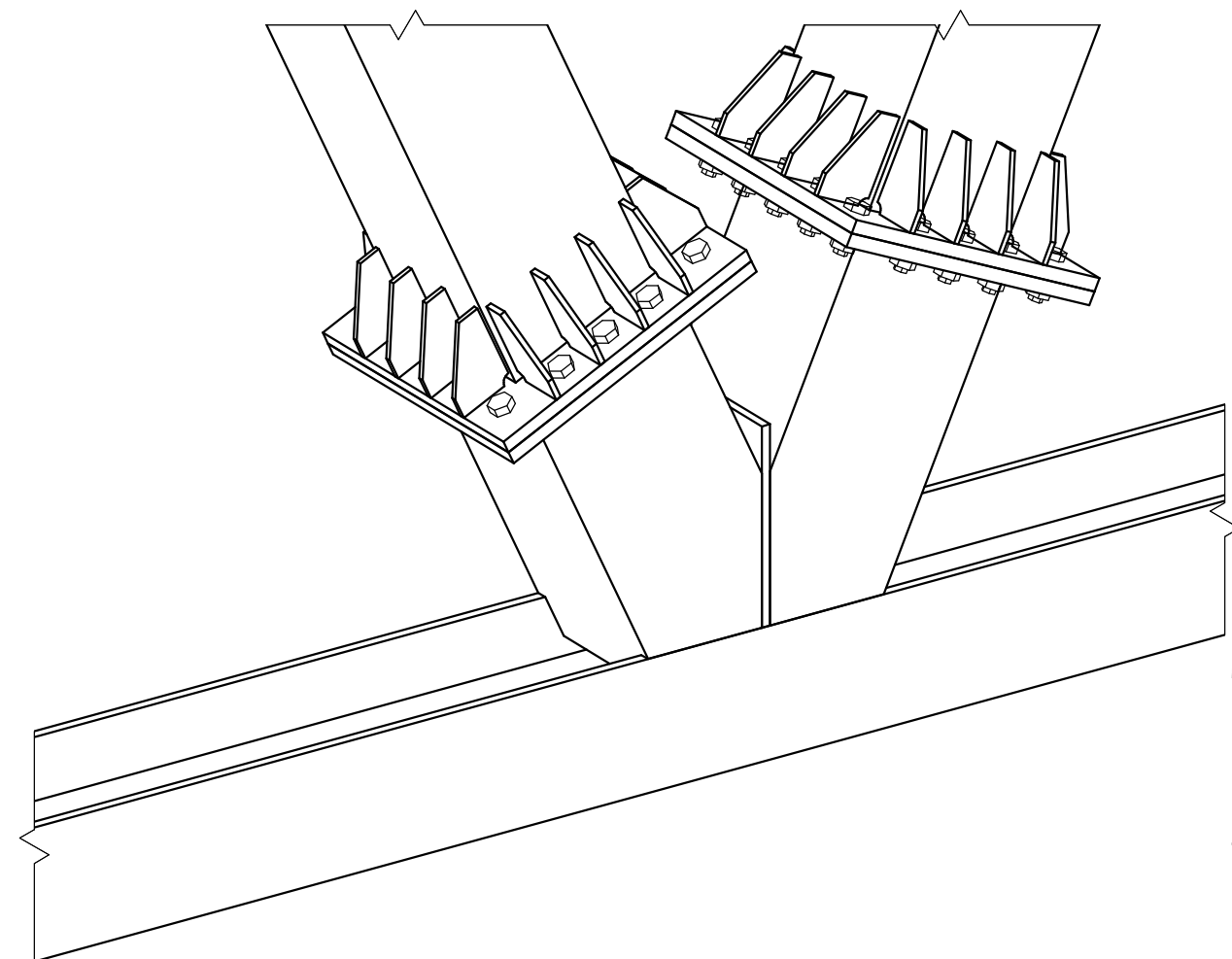
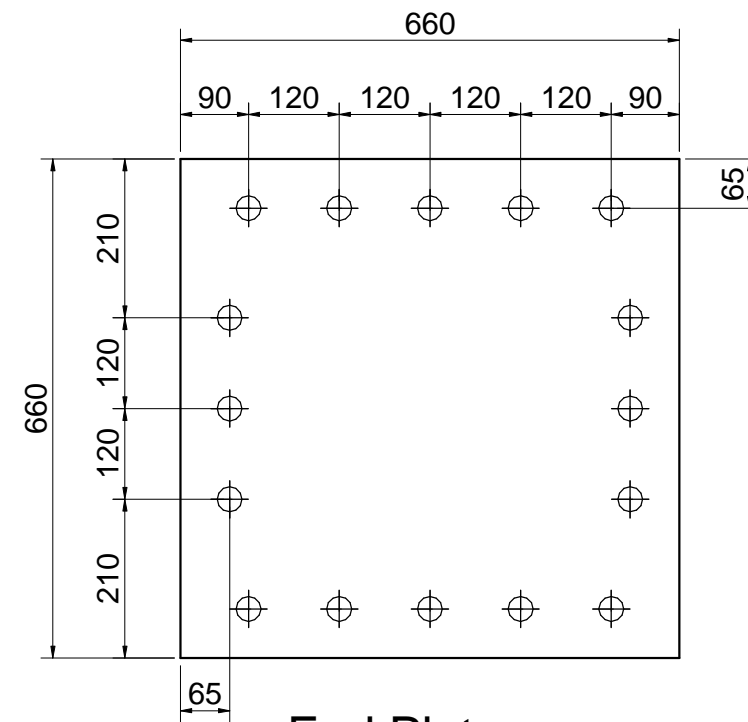


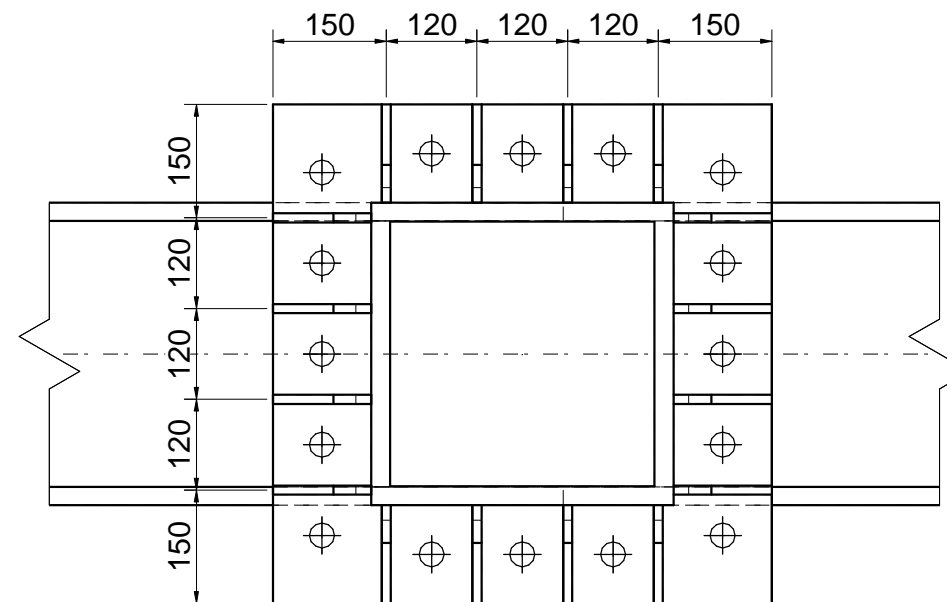
View on line 1



3D View



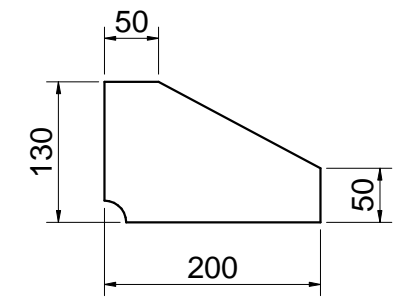
End Plate



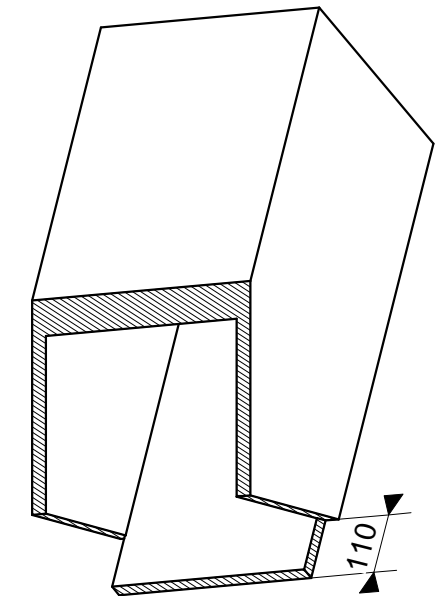
A - A

Model the connection as shown.

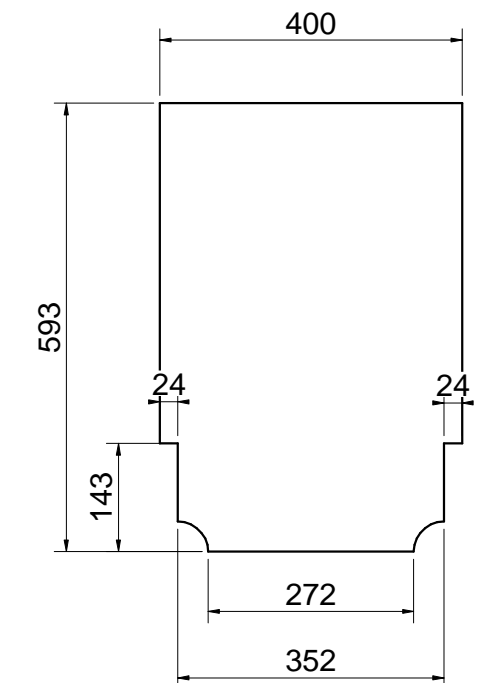
1. The brace cuts should be accurately modelled.
2. All materials are S235
3. Assume reasonable values for any information not provided.
4. All bolts are M30 and holes are 33mm.
5. You can watch a tutorial video here. <https://youtu.be/CNctf9MZh1I>



Stiffeners



Brace cuts



Vertical Plate