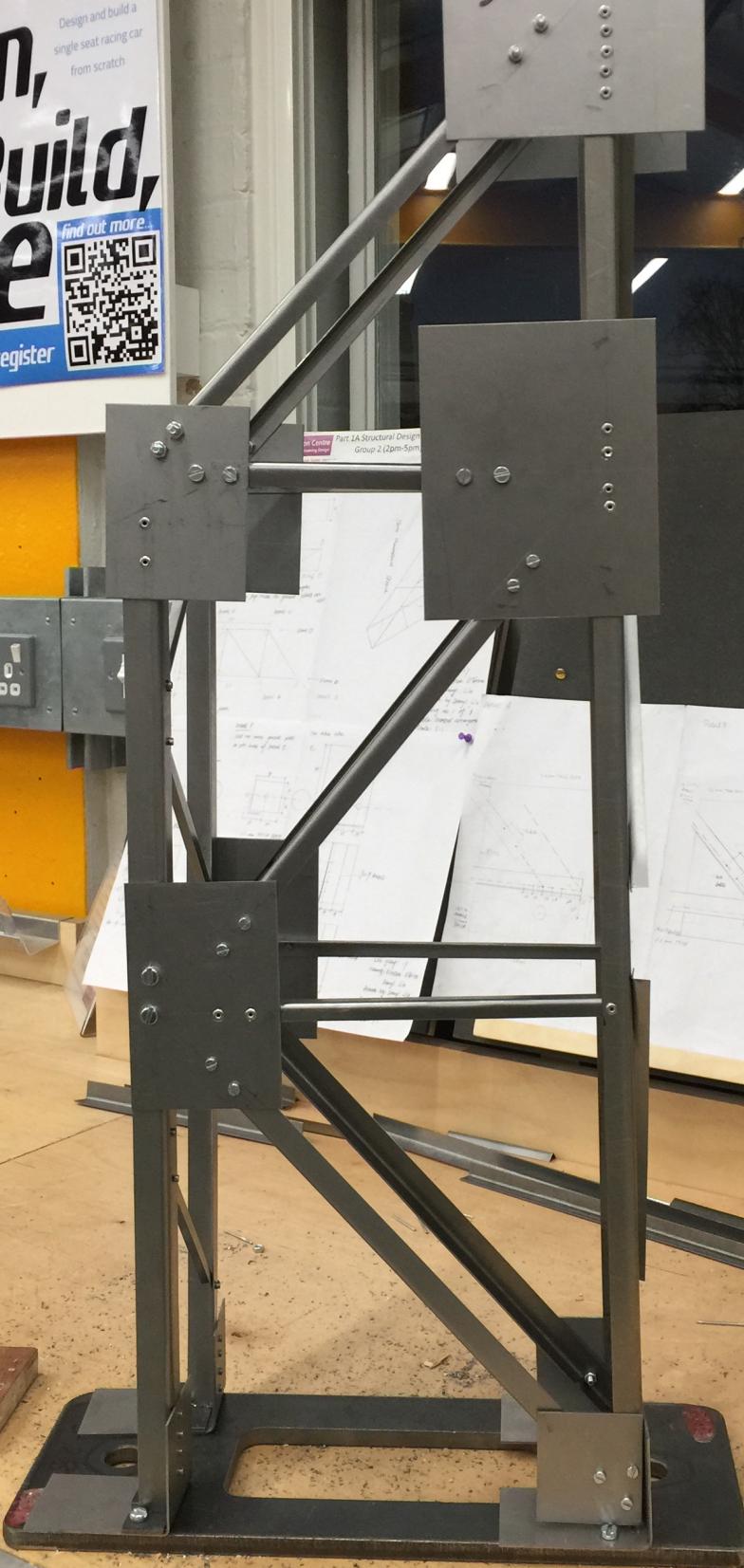
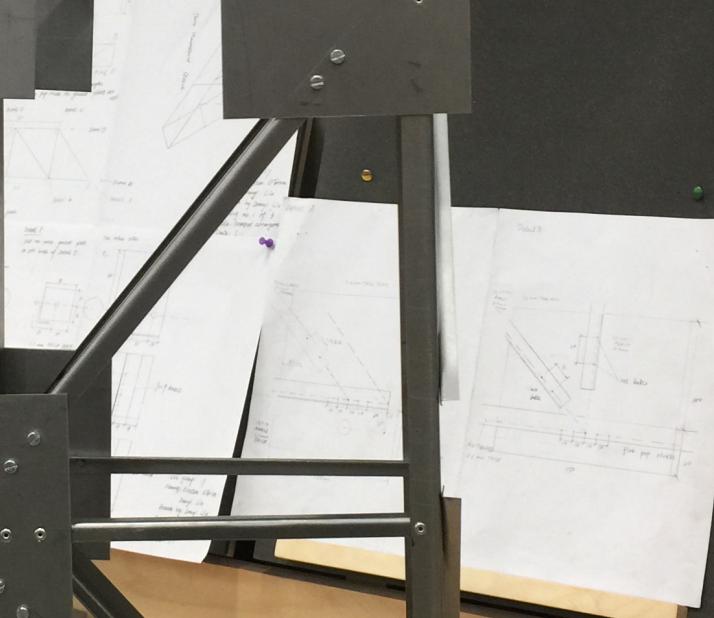


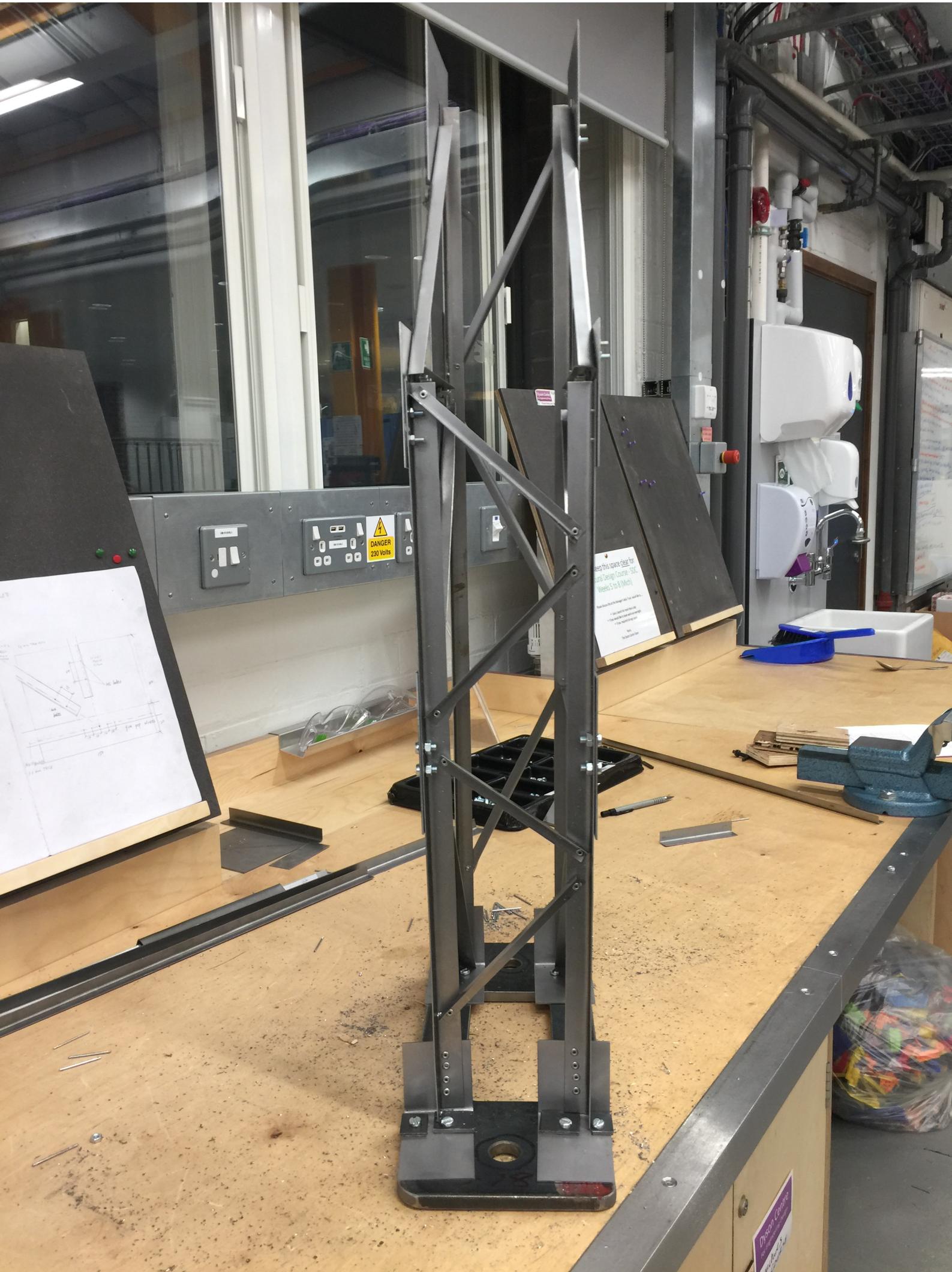


GRP 17
3.02kg

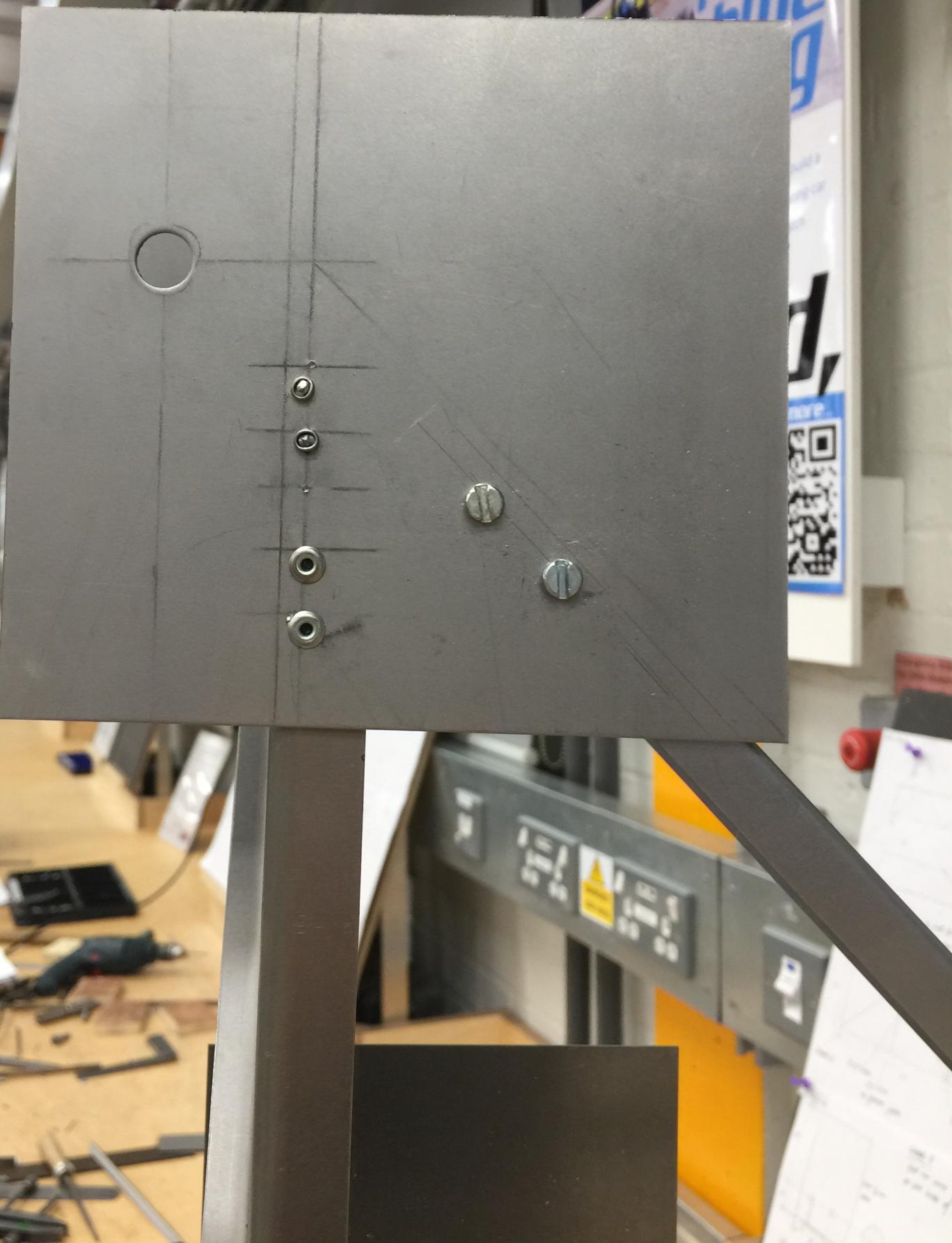


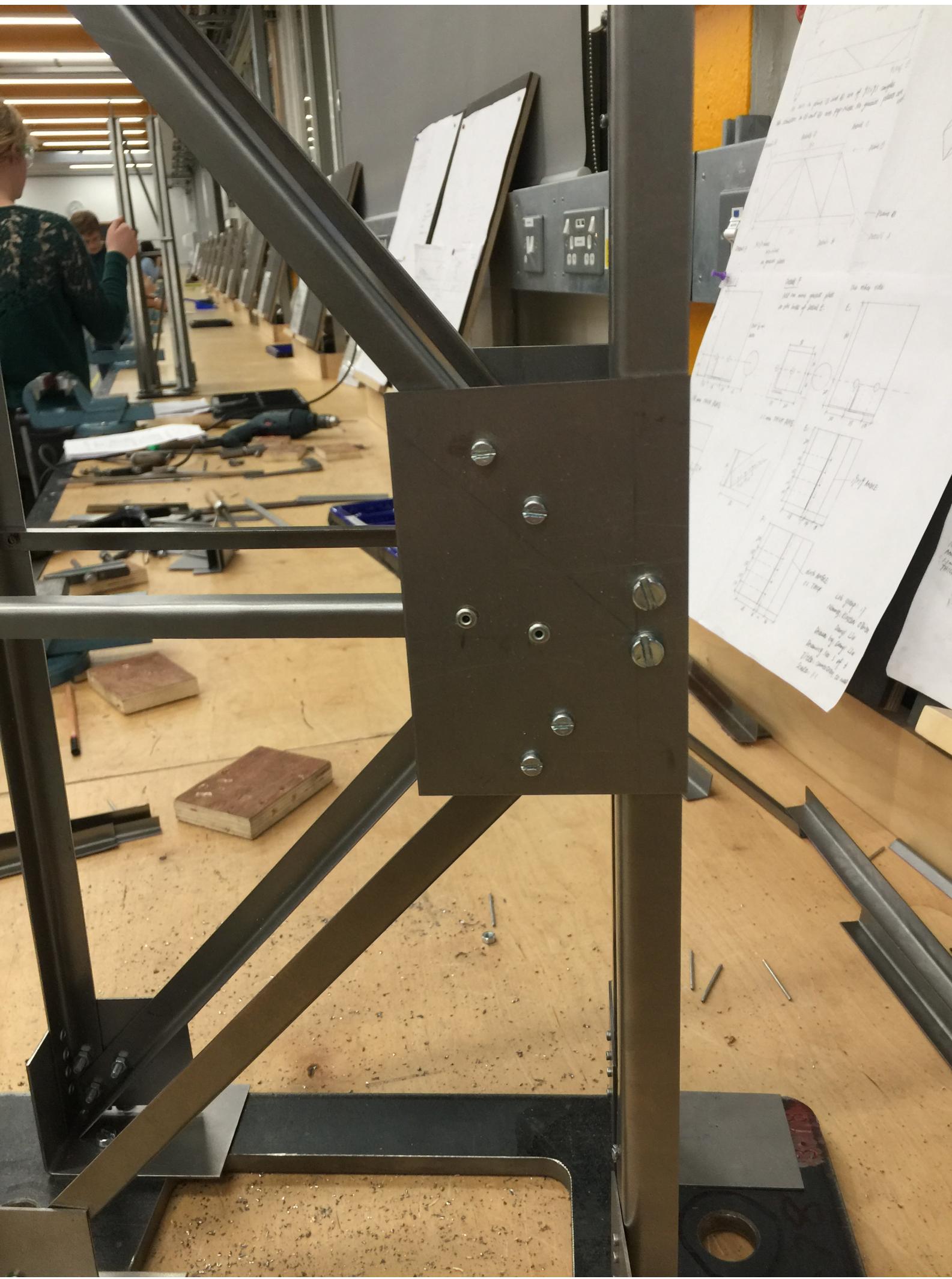
Part JA Structural Design
Group 2 (2pm-5pm)









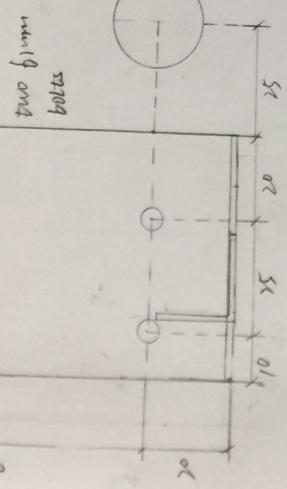




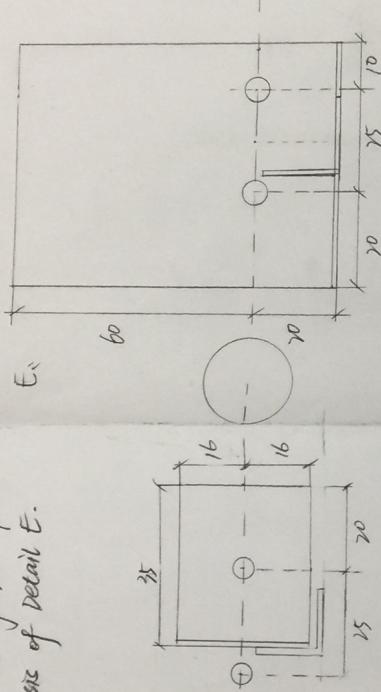


Detail E

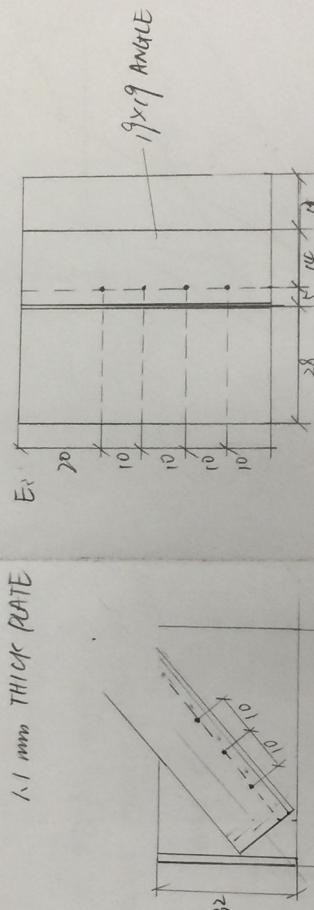
Add one more gusset plate
on the basic of detail E.



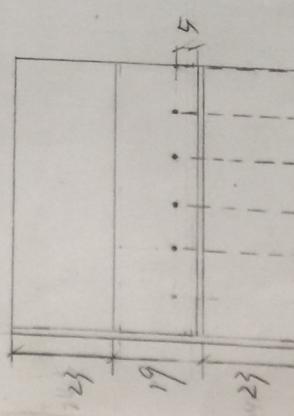
The other side:



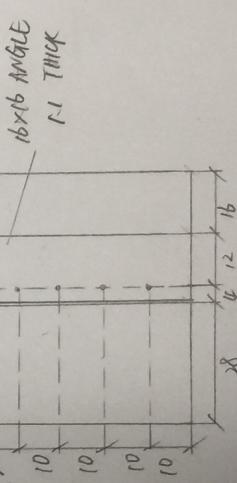
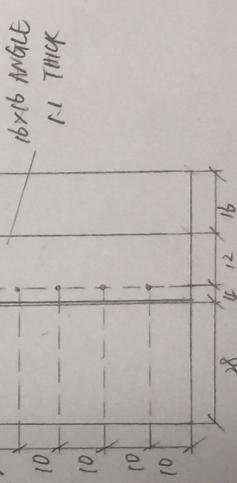
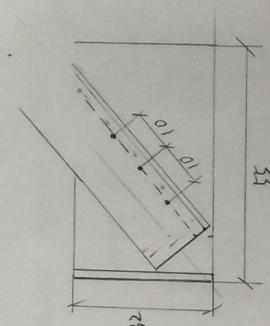
1.1 mm THICK PLATE



1.1 mm THICK PLATE

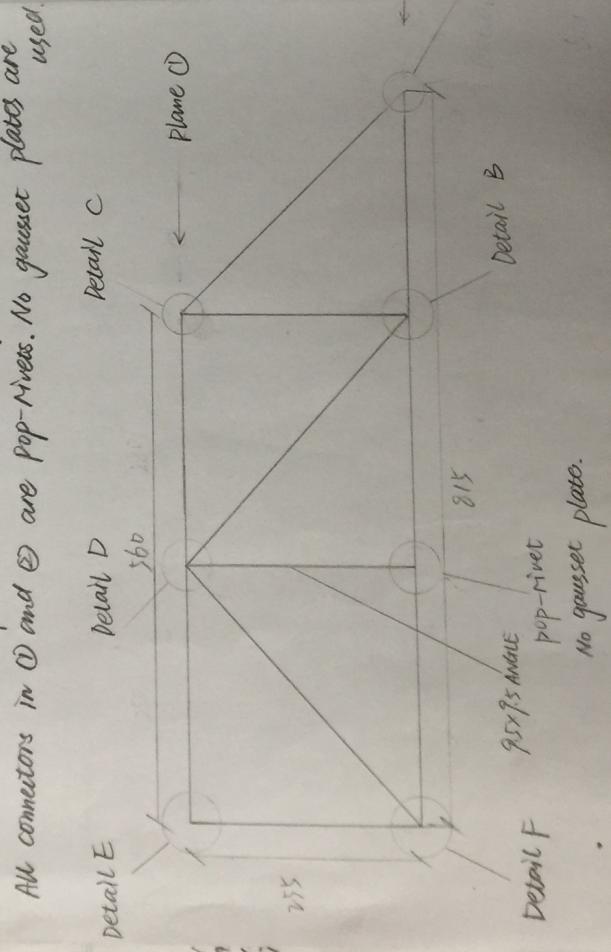
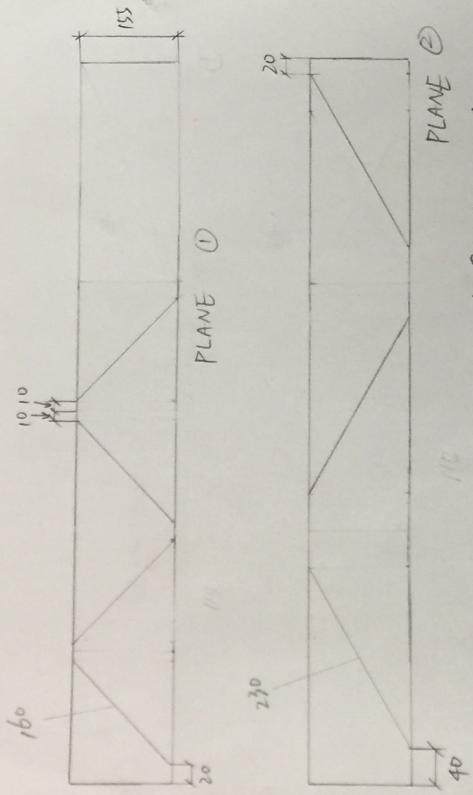


All 4 connectors are pop-rivets.

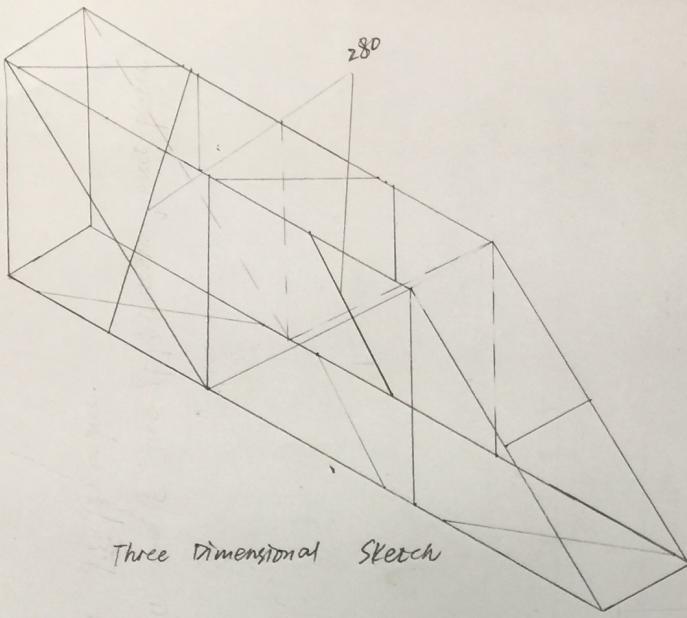


Lab group: 17
Name: Kirsten O'Brien
Danyi Liu
Danyi Liu
Drawing No. 3 of 3
Title: connectors to wall
Scale: 1:1

Detail A
3rd Angle



Three dimensional sketch



Lab Group: 17
Names: Kirsten O'Brien
Dengyi Liu
Drawn by: Dengyi Liu
Drawing No. 1 of 1
Title: General arrangement
Scale: 5:1

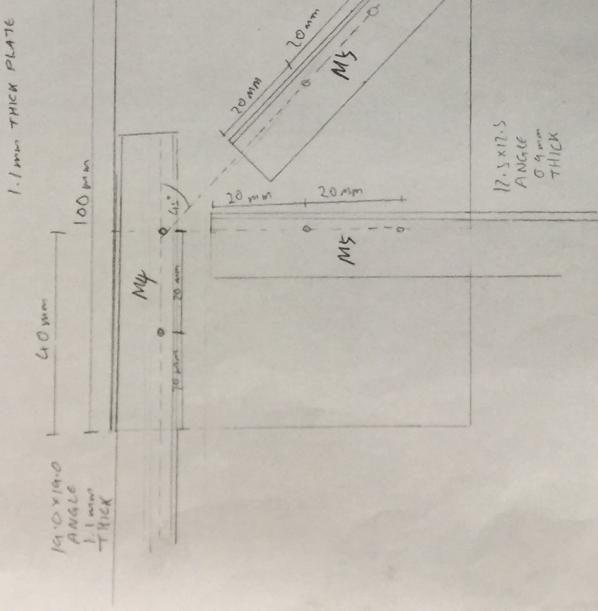
Detail A

1.4 mm THICK PLATE

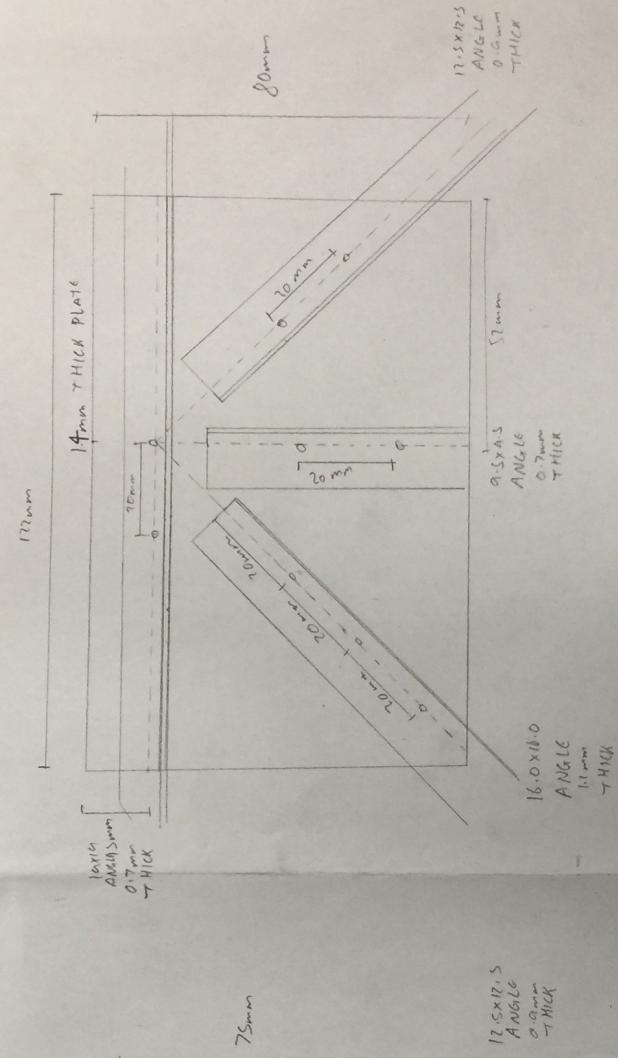
17.3 X 17.5 ANGLES

12.5 x 17.5
ANGLE
0.01 mm on THICK

Detail C



Detail D



Lab group = 17
Names: Kirsten O'Brien
Danyi Liu
Drawn by: Kirsten O'Brien
Drawing No 2 of 3
Title: Joint connecting
Scale: 1:1