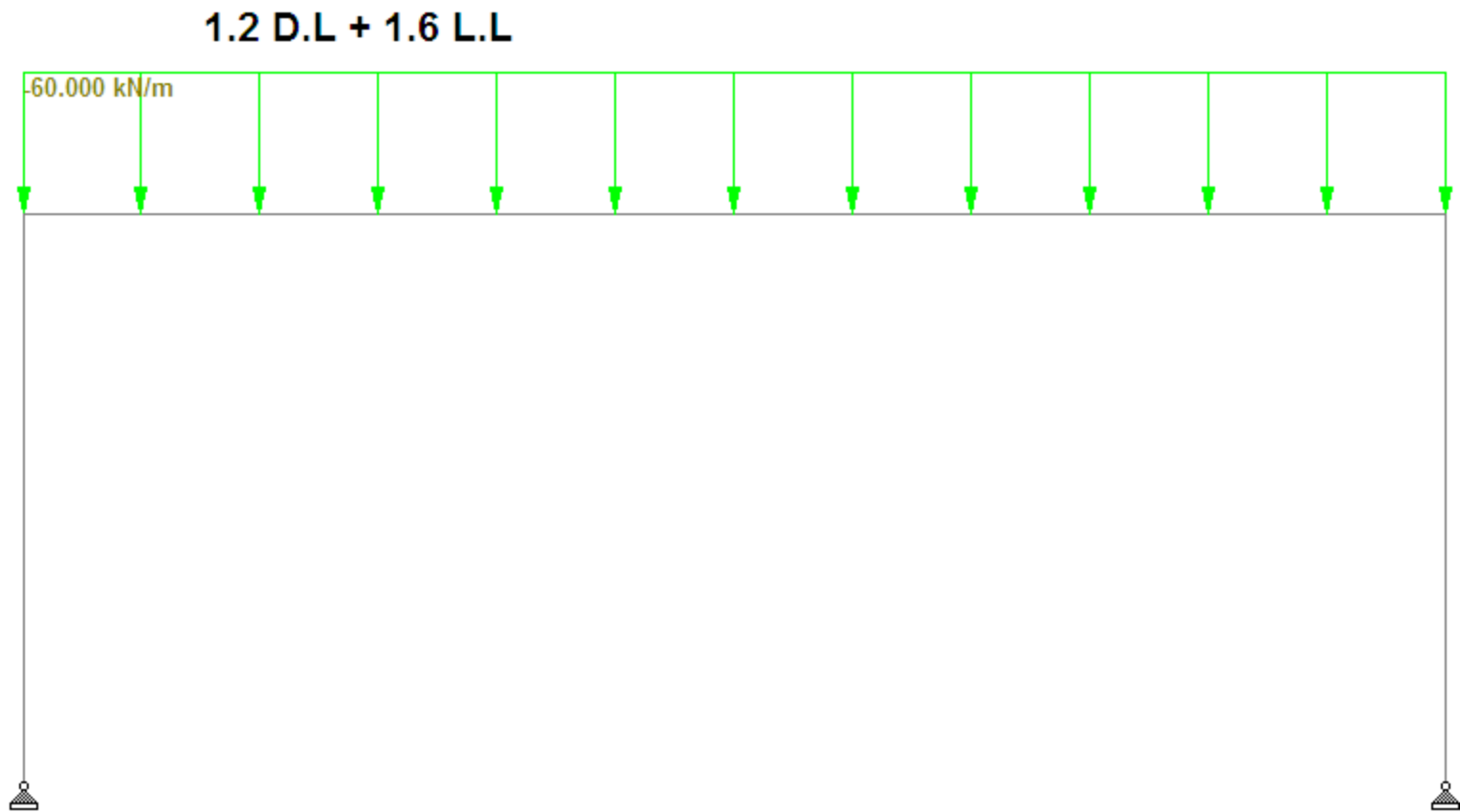
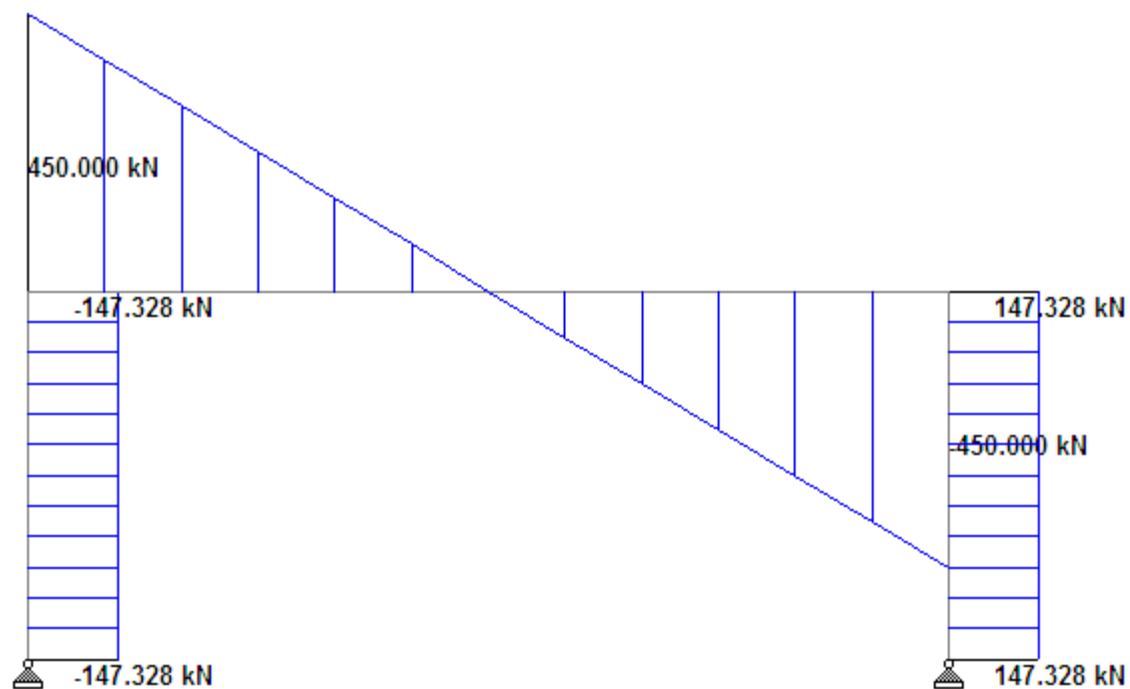
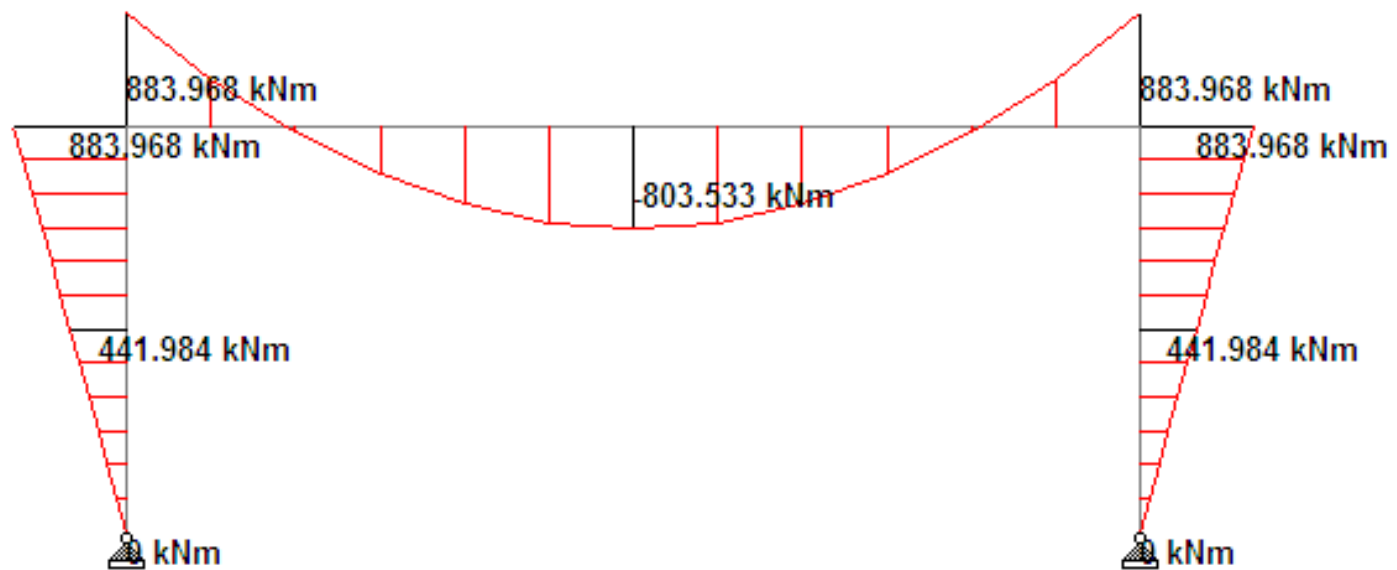
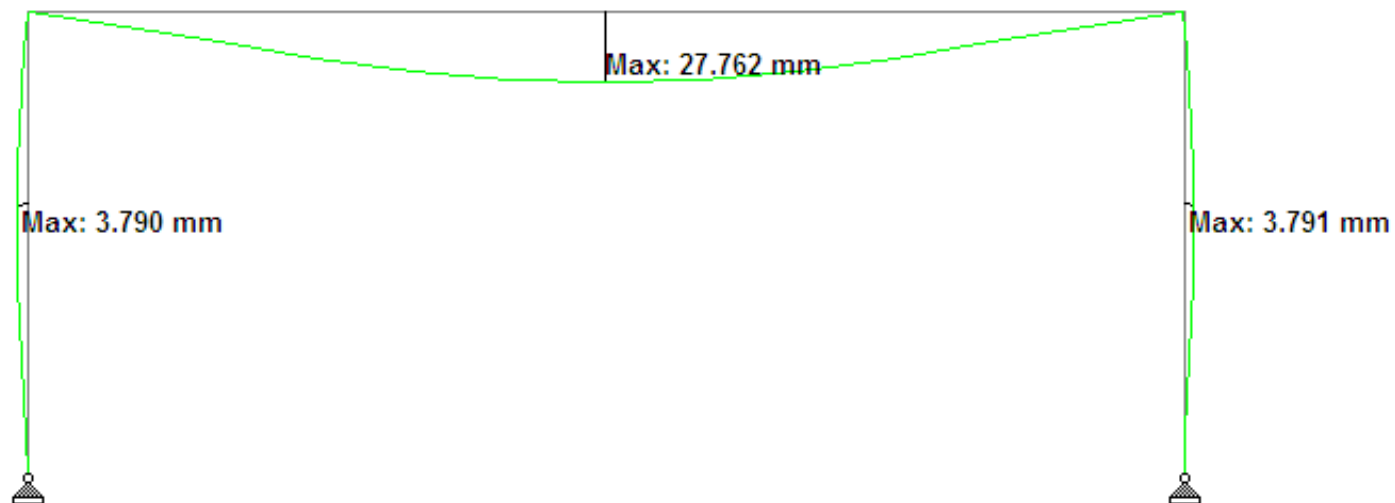
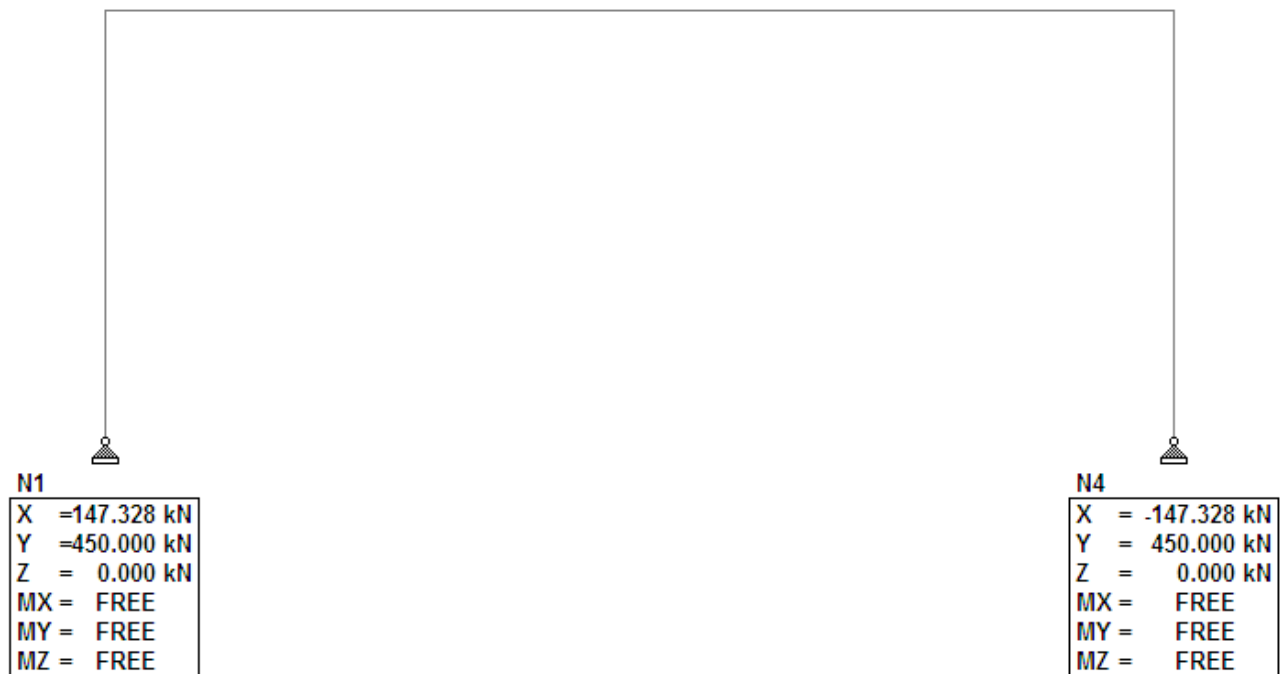


# Frames

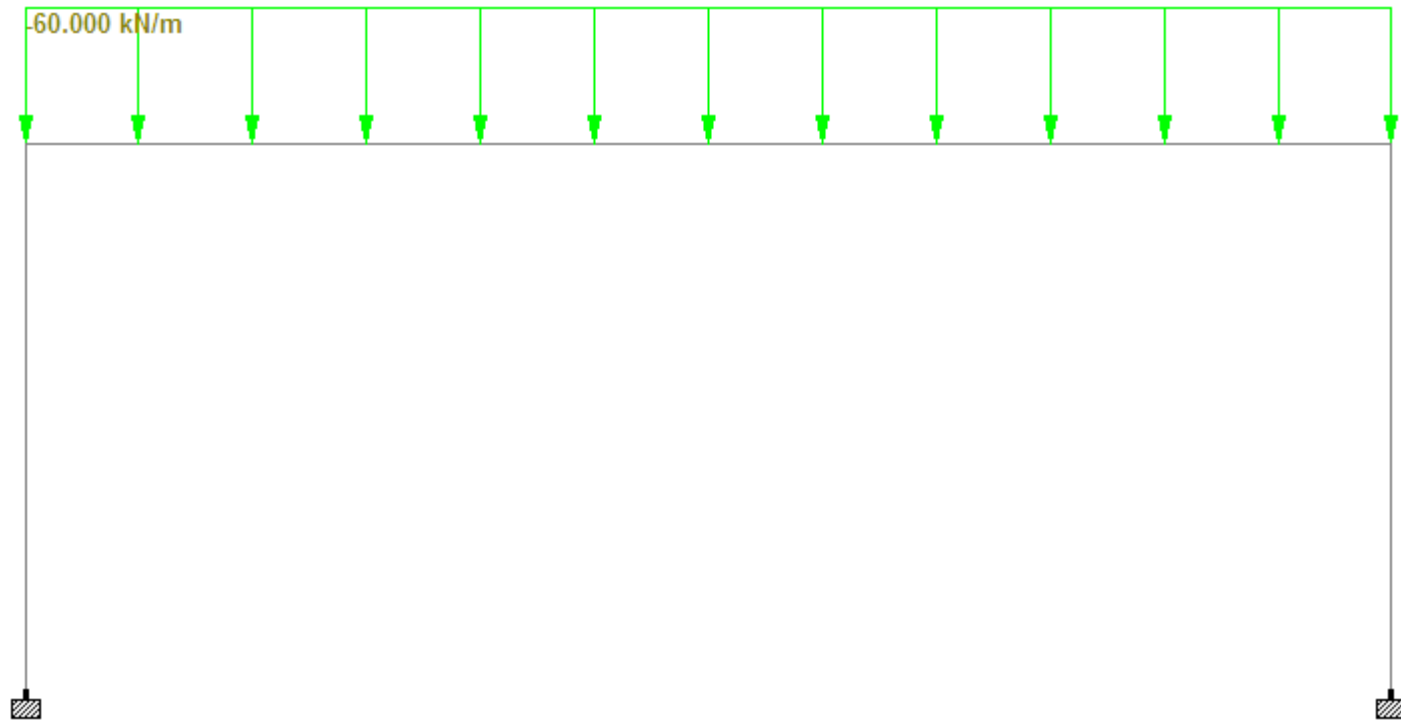
# Two hinges frame Analysis

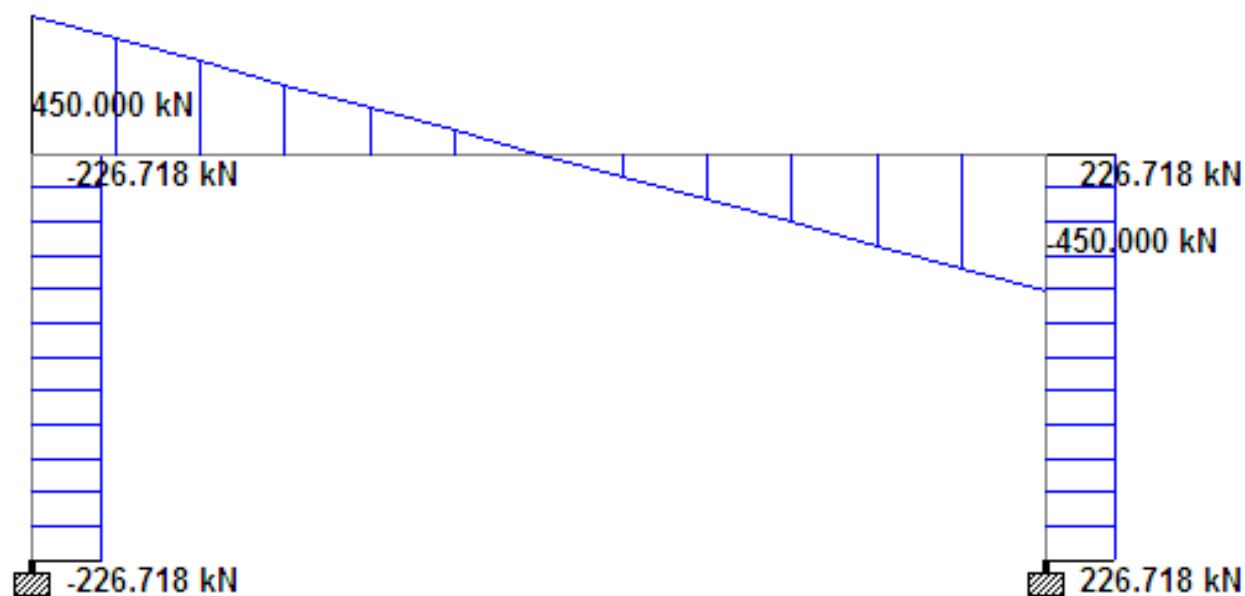
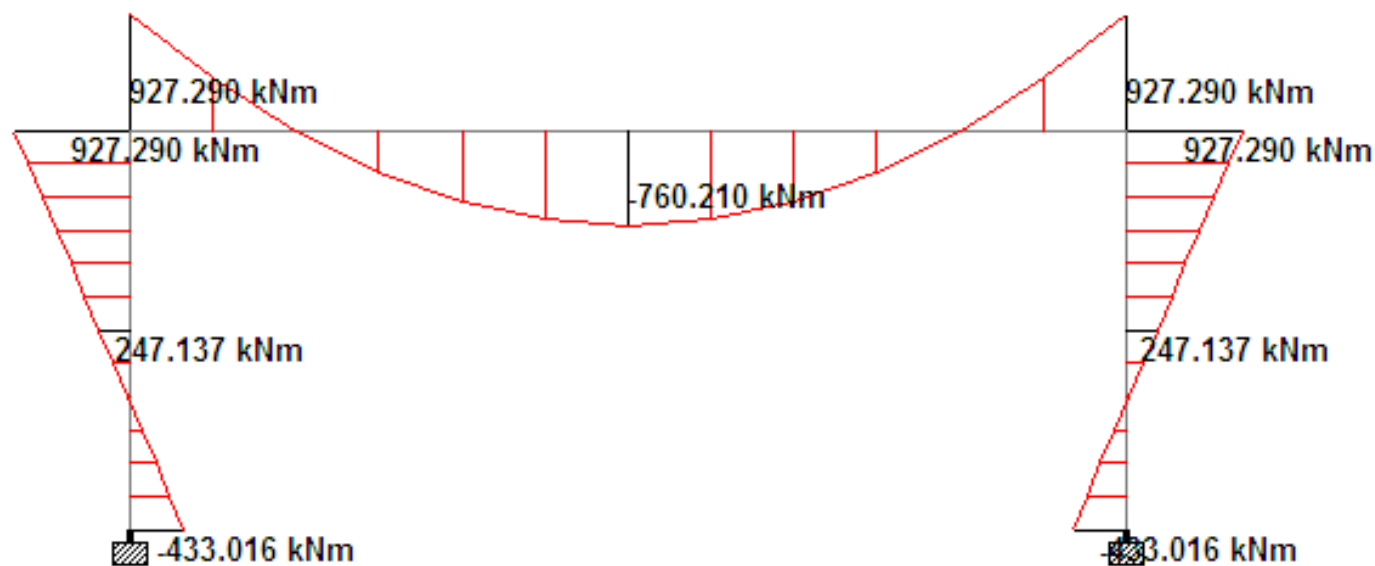


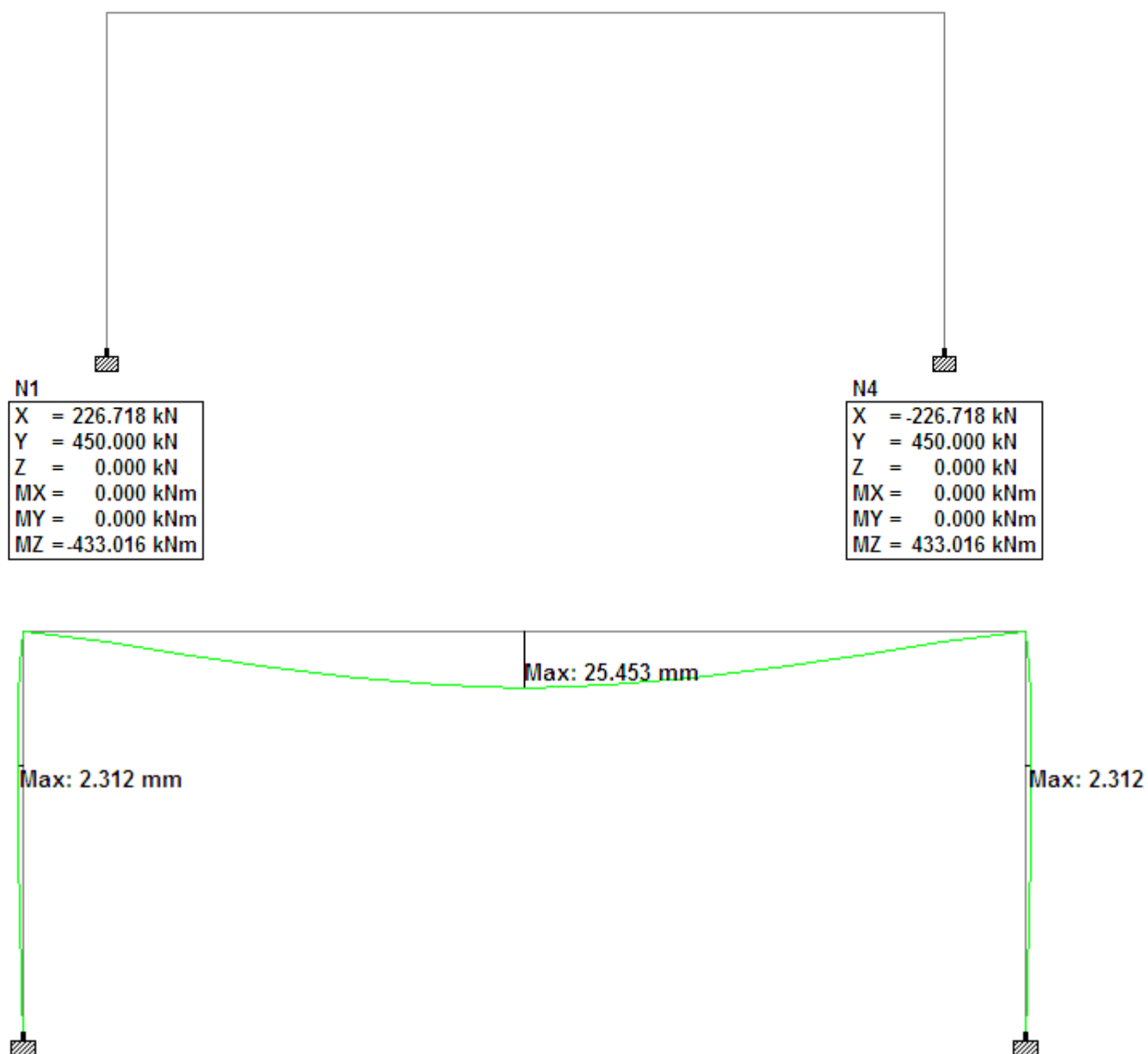




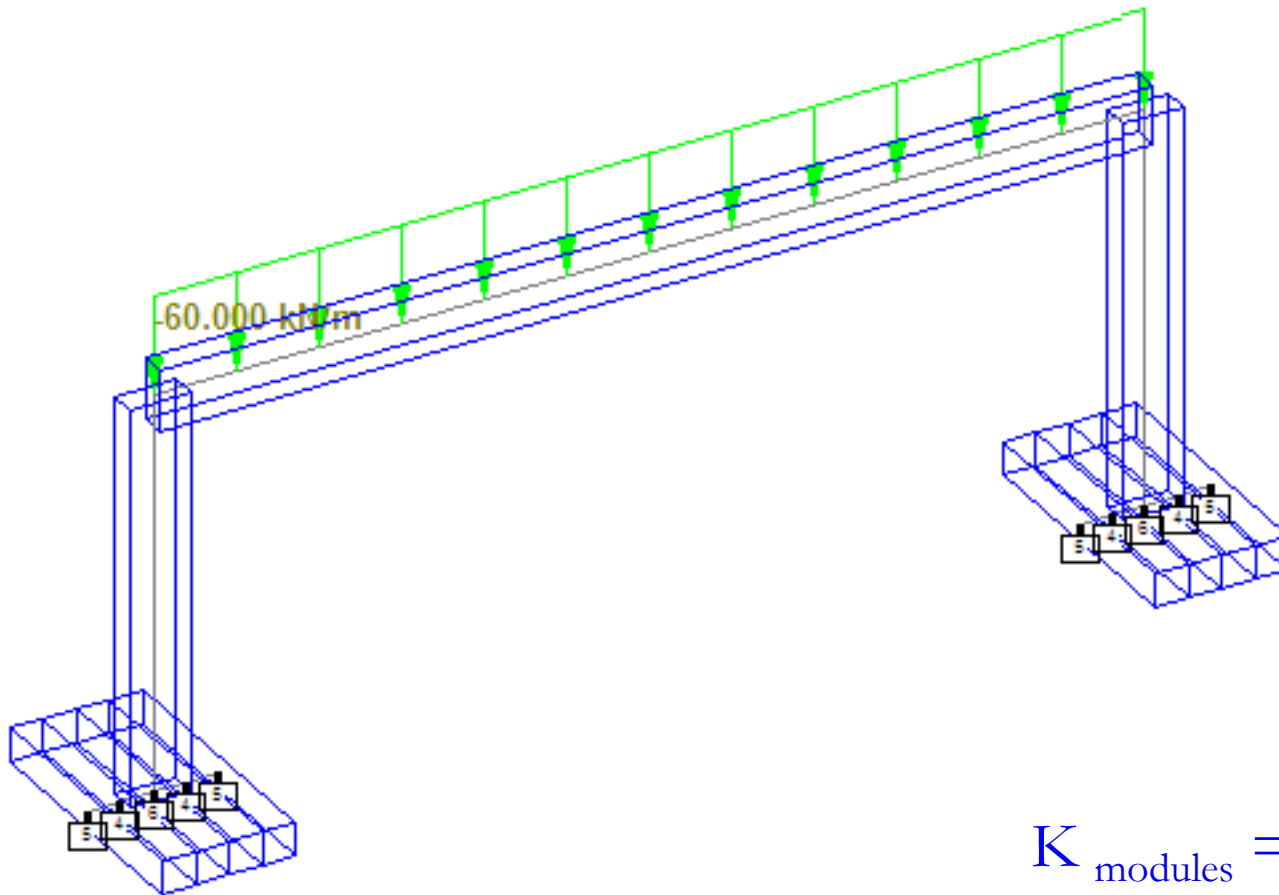
# Fixed support frame Analysis





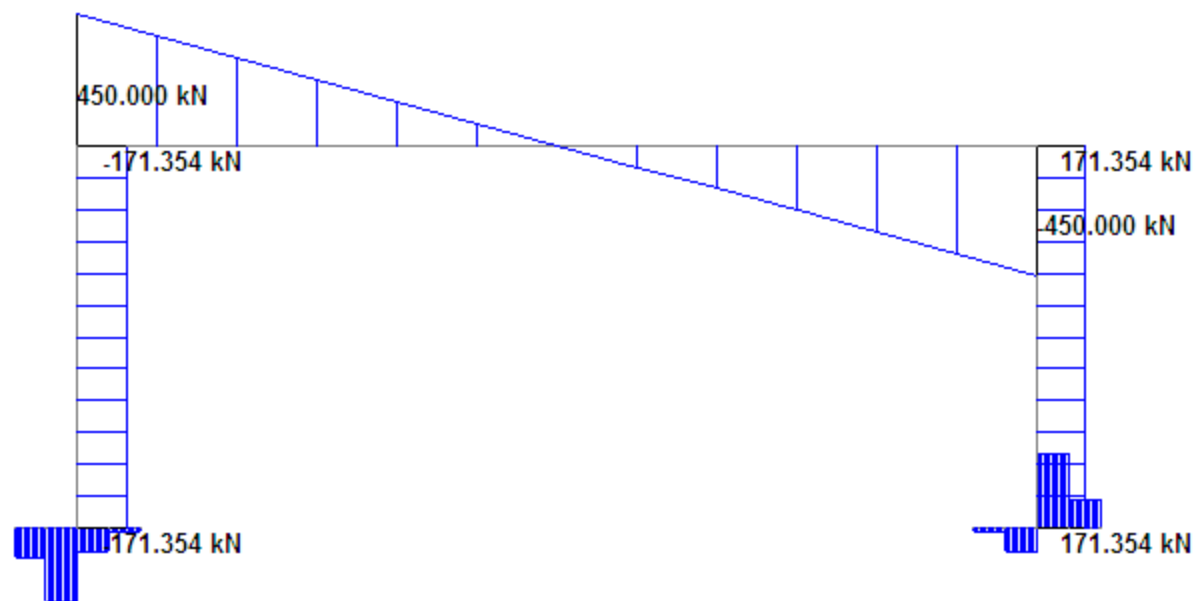
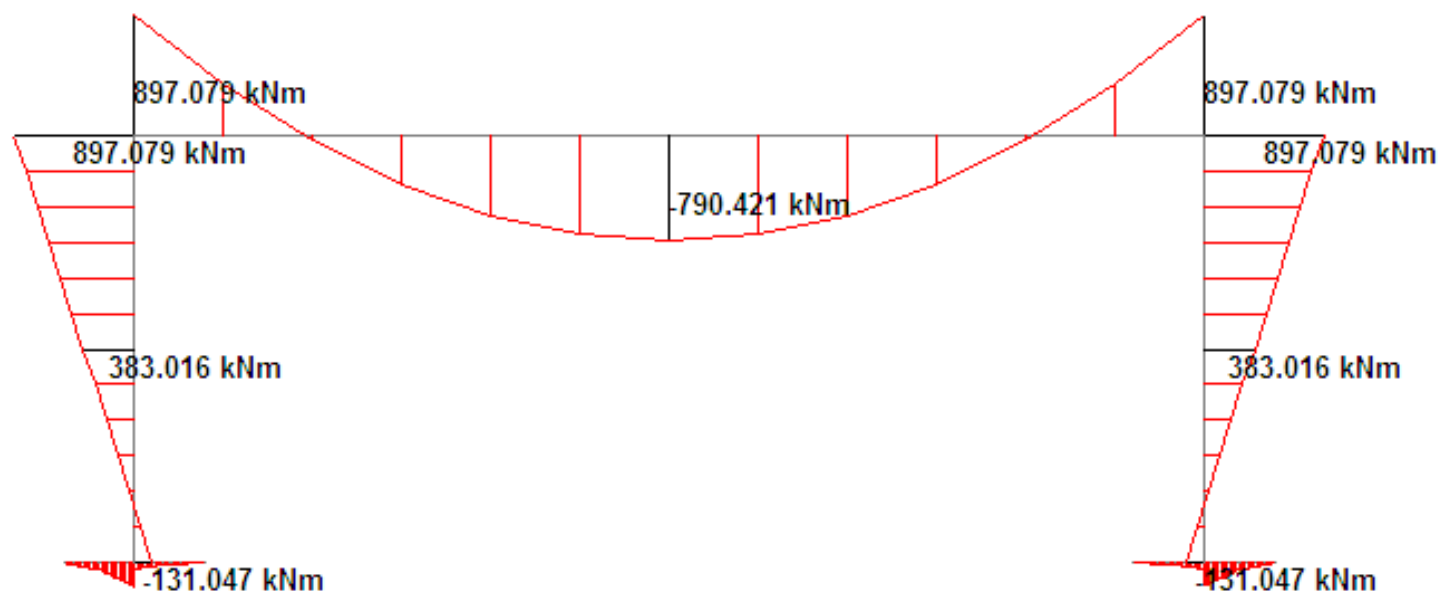


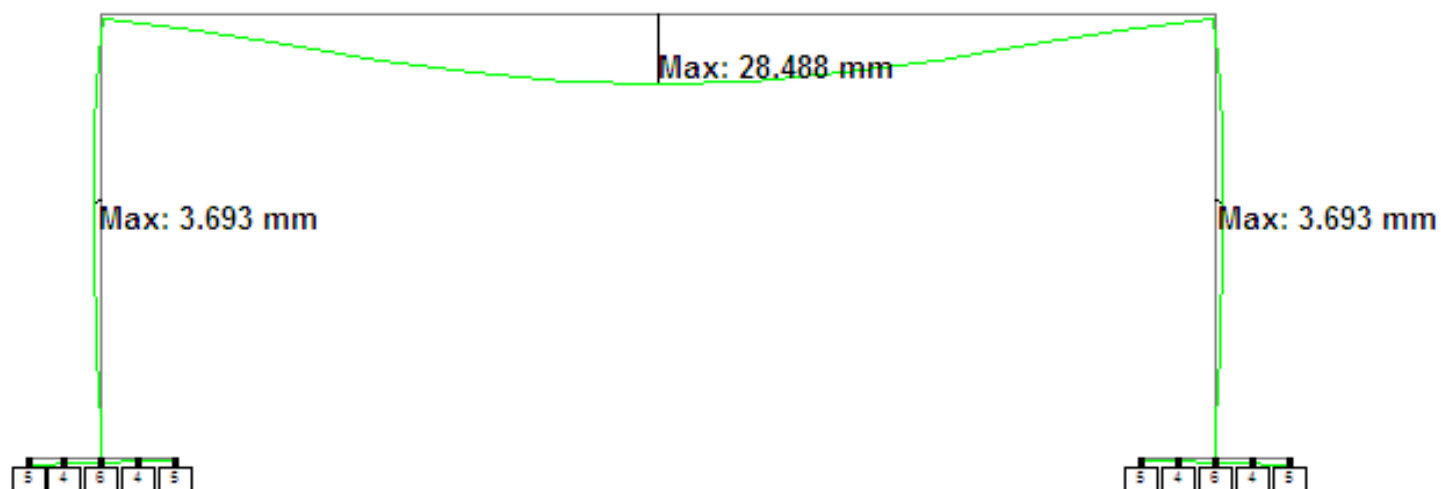
# Spring support frame Analysis



$$K_{\text{modules}} = 40000 \text{ kN/m}^3$$

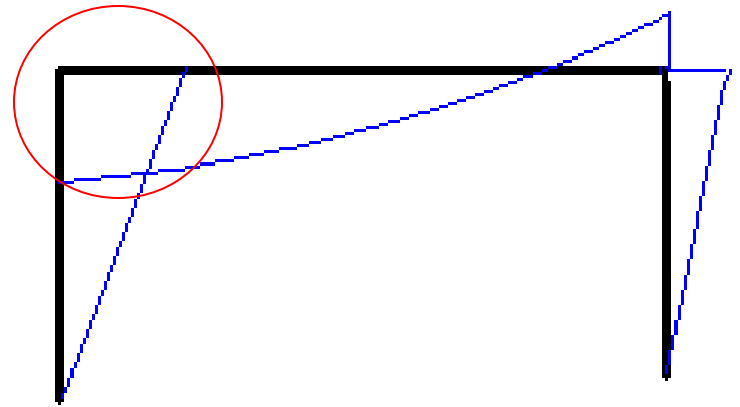
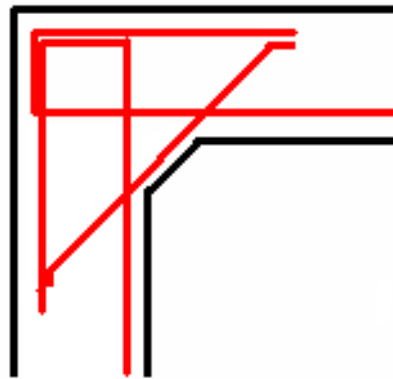
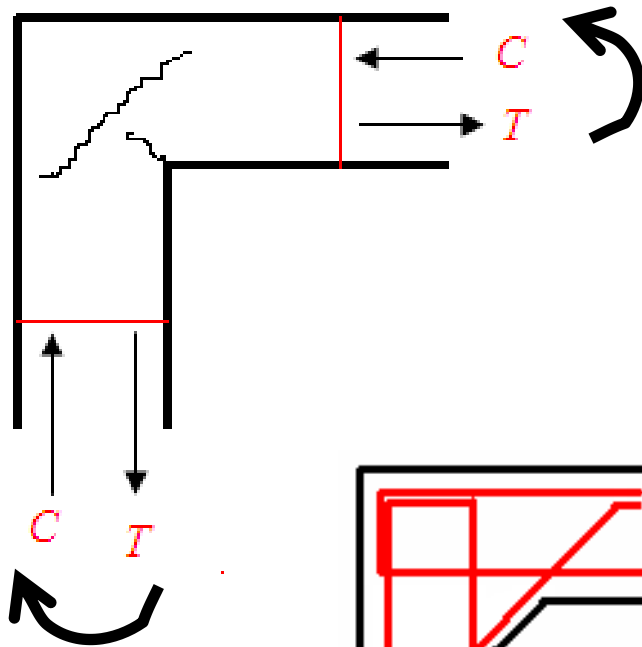




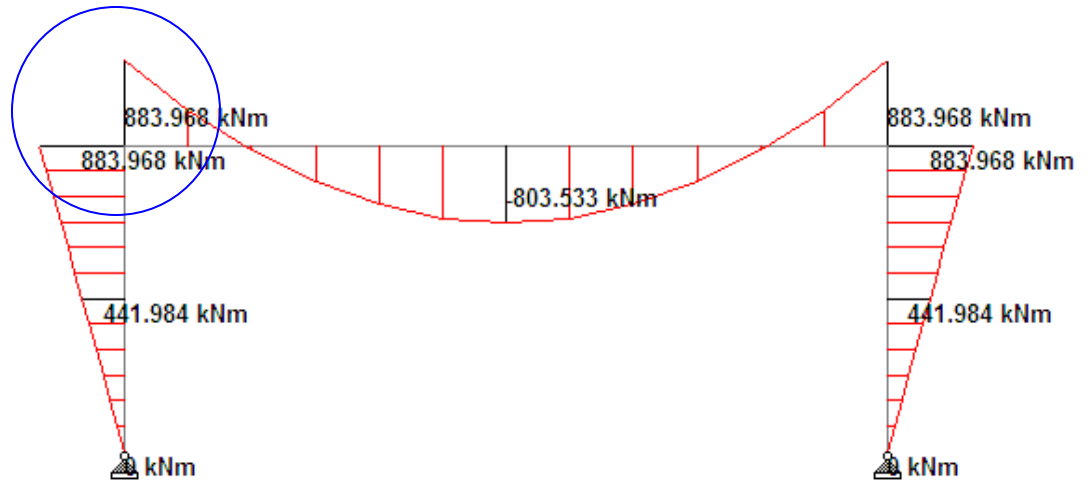
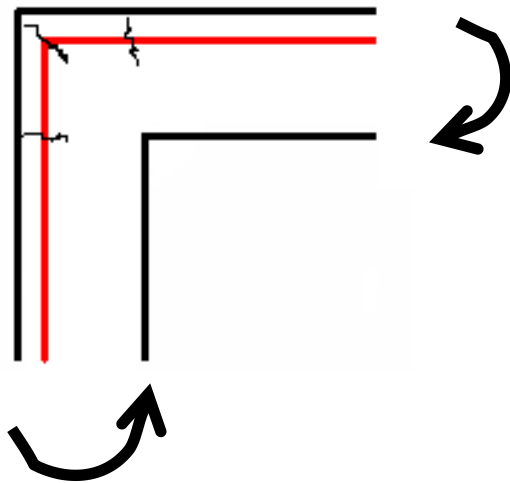


# Frame Joints

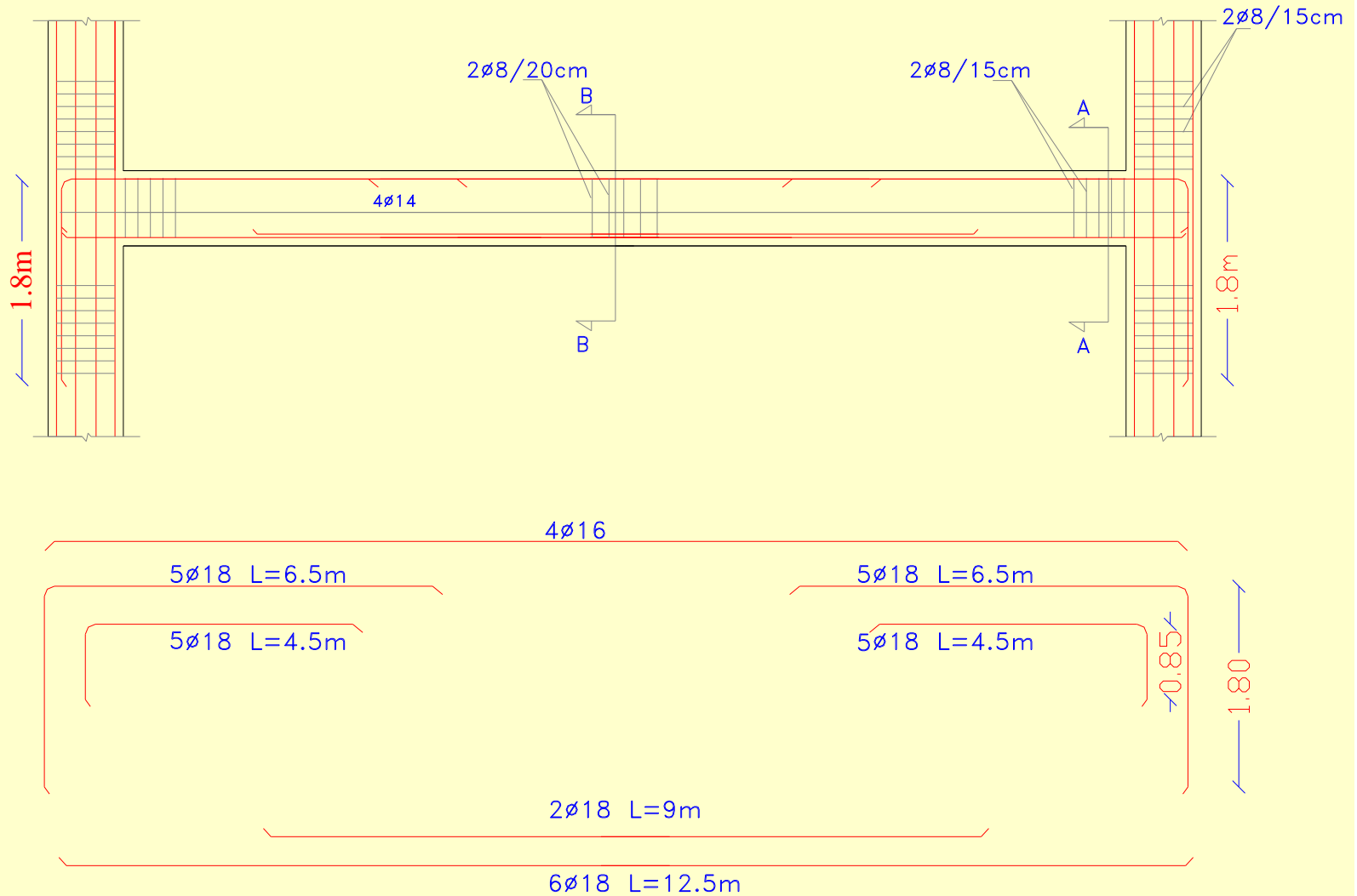
## Corner Joint

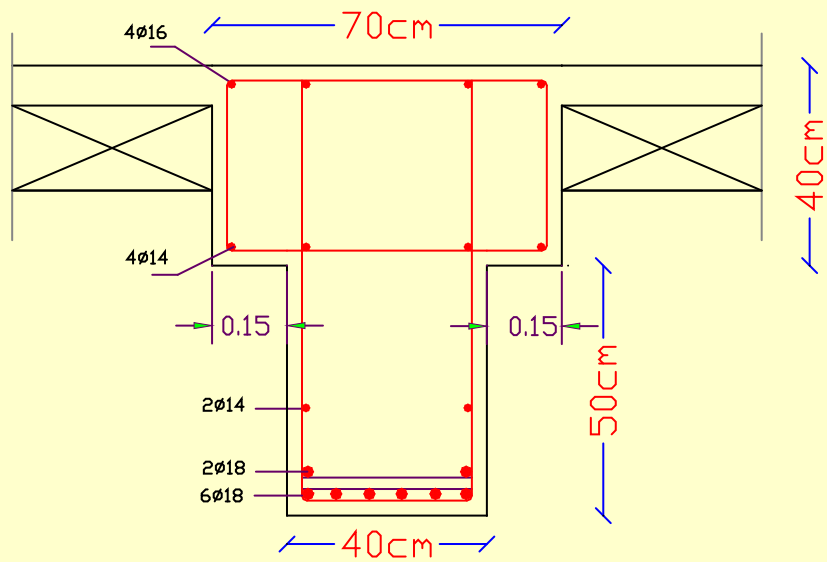


## Closed Joint

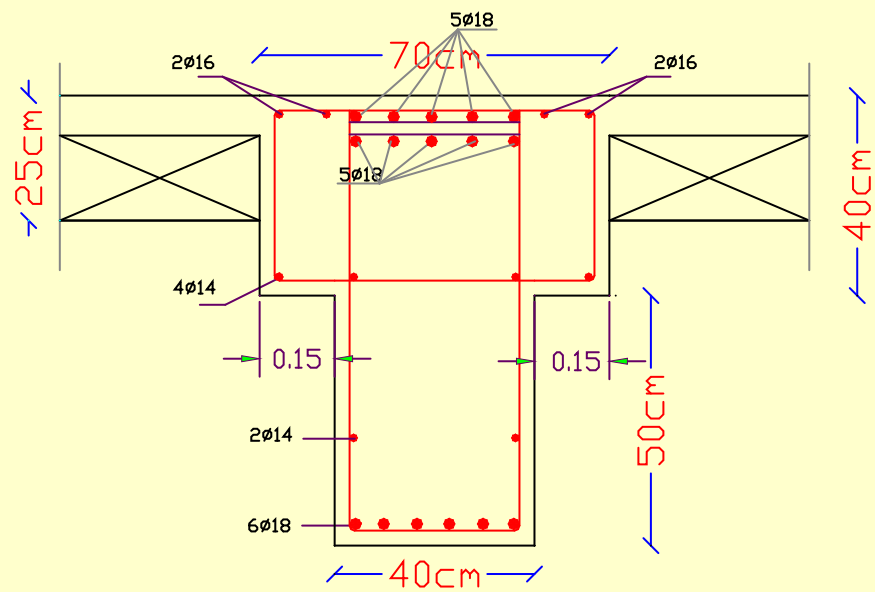


# Drawing details





Sec B-B i



Sec A-A