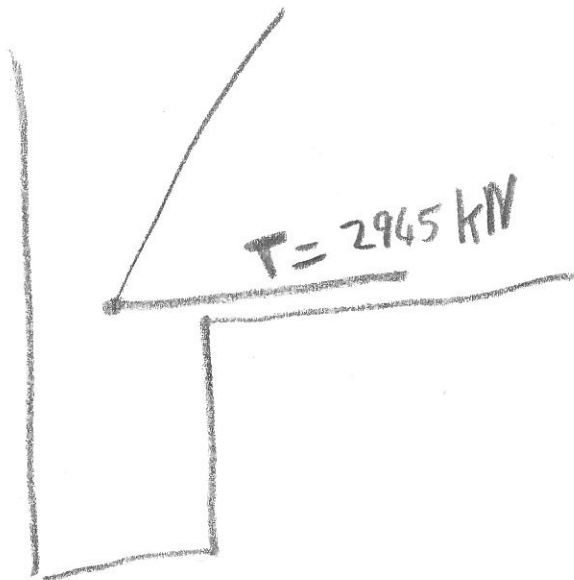


1.



$$T = 2945 \text{ kN} \Rightarrow A_{s \text{ req}} = 7600 \text{ mm}^2$$

2.



$$T = 1926 \Rightarrow A_{s \text{ req}} = 5115 \text{ mm}^2$$

