Function “arrow”

arrow([x1,y1], [x2,y2], ‘LineWidth’, 3) 🡪 makes an arrow from point 1 (x1, y1) to point 2 (x2, y2).

text(x,y,'R1','Fontsize',12,'FontWeight','bold')🡪 Writes ‘R1’ in the position (x,y) with the giving fontsize and in bold.

Things to change

Cantilever level 5 has always the same weight in the beam. Also the weight is defined as 15 but it is instead 1500N/m. I believe what happens is that Stecia multiplied 15 by the length of the beam (2m) but in cm instead, i.e. 15\*200 = 1500.

In the new version this needs to be sorted.