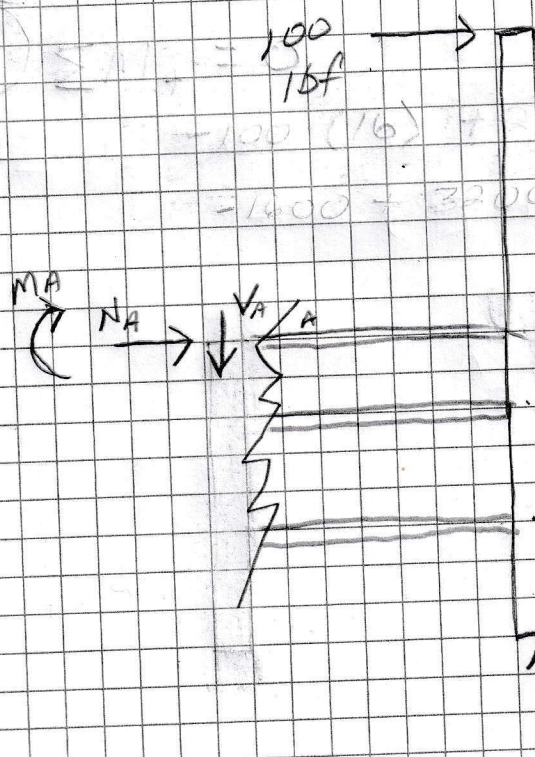
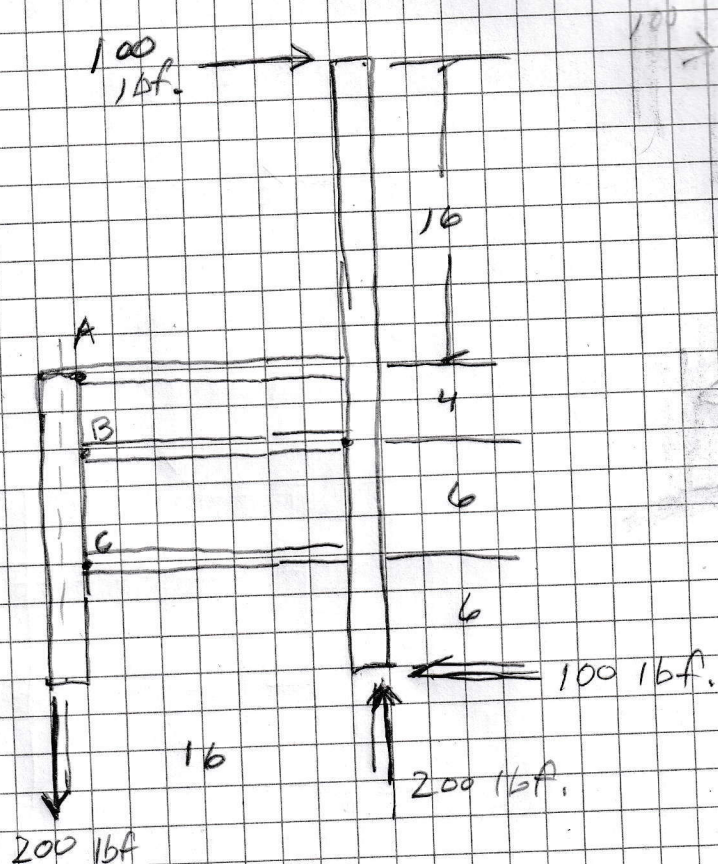


Using the loading from Purdue diagram



$$+ \sum M_A = 0$$

$M_A = 0$  ?