

Arch 251 - Structural Analysis for Architects Test #2 Due 12/7/04

I understand that architects as well as architectural students must have the highest ethics as the students are the next generation.

I submit this work in partial fulfillment of the the course requirements of Arch 251. The work is my own and I have not copied or allowed another individual to copy my work. I understand that such a violation would be grounds for failure and possible dismissal from the university.

Name _____ Strength of Materials

For problems 1-4 draw the complete shear and moment diagrams for the beams shown. State the values of the maximum positive and negative shear and moments. Clearly label. (10 pts each)

