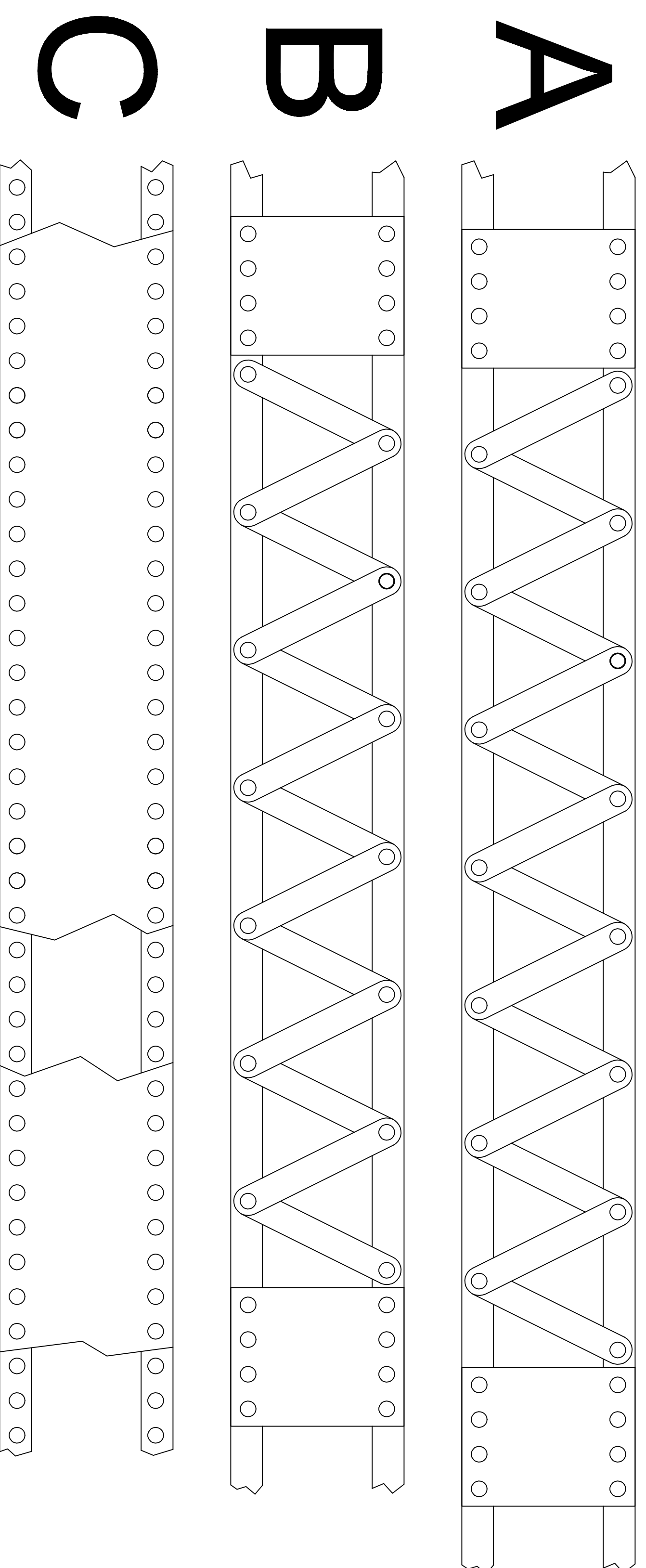


ELEMENT LATTICE DETAIL

SCALE: 1" = 8"



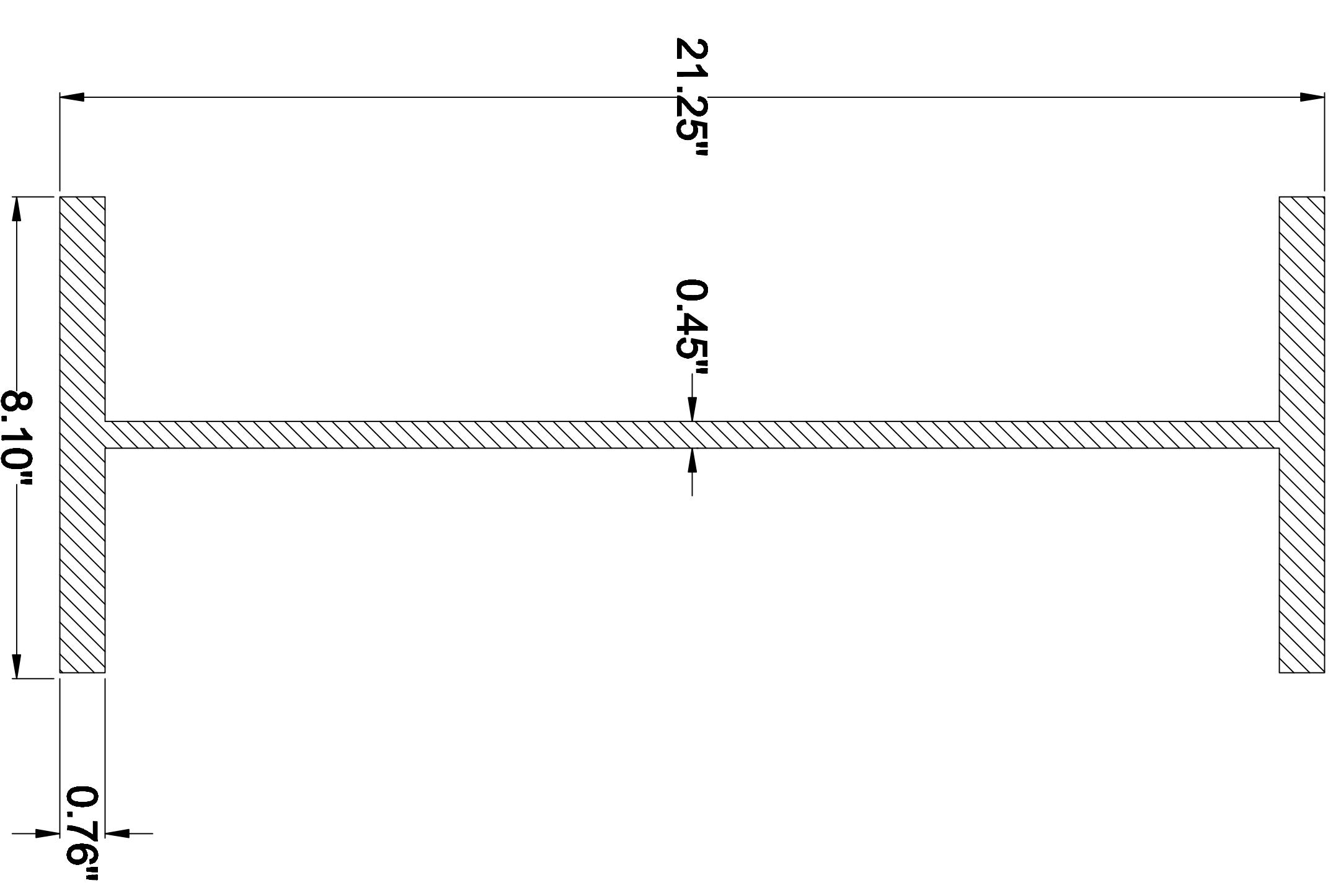
A: Elements U0U1 and U3U4. (View from below)

B: Elements L0U0, U1U2, U2U3 and U4L6. (View from below)

C: All top chord elements. (View from above)

DECK CROSS SECTION

SCALE: 1" = 2"



UMASS
Amherst

Bridge Three - 2 of 2
Dr. Arwade & Dr. Lutenegger
University of Massachusetts Amherst
17 July 2008
Drawing by Ryan Mones