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(zeros out) the database stored in
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Civil engineers integrate this knowledge
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with increasingly demanding safety and government regulations. At the same time, the general public is demanding environmentally conscious designs. ANSYS simulation software gives designers the ability to assess the influence of these variables in a virtual environment.

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... Also the path can be a more complex curve as in the example of Figure 1-1 where a spline was used for the path.

1-6 SKETCHING A wide variety of sketching tools are available to help in creating two-dimensional sections. We used the line drawing option and the equality constraint option in the

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problem will familiarize you with the
beam finite elements you are now
learning in class. By comparing the

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ANSYS solution with simple beam theory, you will be able to understand the accuracy of your

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