

STRUCTURAL CONSIDERATIONS

Basis of Design: Design loading for buildings and other structures should be based on the most current adopted edition of the International Building Code, with the exception noted in the “Live Loads” paragraph of this Section. However, all actual loading conditions should be reviewed and modifications recommended as appropriate.

Live Loads: Design live loads shall be 100-125 PSF, minimum (Note that this is a more stringent requirement than what the International Building Code requires). Design loads should take into account the potential for future changes in facility usage to provide long-term flexibility. Changes of facility usage are a common occurrence at a University with ever-changing programs.