

## **LoHi Statement**

LoHi is a unique student residence concept at the intersection of Low Energy and High Performance design. As an off-campus residential community, LoHi fills a void in housing options for the graduate and nontraditional student demographic. Multiple unit sizes serve the individual needs of these students of varied backgrounds and family structures, while efficiently planned common areas promote water and energy conservation, interaction and development of community. LoHi makes a big impact with a small footprint as its compact form yields higher density housing than the norm in its neighborhood. By meeting DOE Zero Energy Ready Home requirements and following Passive House design best practices, the project enables students to actively participate in a net zero energy living-learning community with a lower energy and carbon footprint.