



HOW TOMORROW BUILDS.™



PROJECT:
Champion's Court
Lexington, KY

OWNER:
EDR

ARCHITECT:
Sherman Carter Barnhart

CONSTRUCTION MANAGER:
Messer Construction



With an ambitious plan to add 2,000 beds to campus housing within two years, the University of Kentucky knew they needed partners who could deliver on time. Delays in the availability of student housing simply aren't acceptable. However, it was nearly impossible to find the required number of qualified, skilled people to work simultaneously on UK's student housing projects. So, they looked to prefabrication to address their needs for schedule certainty and qualified workers.

Pivotek worked with Sherman Carter Barnhart and Messer Construction to delve deeply into the project. During the pre-engagement phase, Pivotek created an opportunity for cost and time savings. Installing fire and sound walls first, then incorporating our prefabricated units (PODs) would lead to duplicate materials. Therefore, Pivotek proposed that we include fire and sound walls into our POD designs, requiring fewer materials and reducing costs. To prove that the proposed changes to fire and sound wall design were viable, Pivotek met with state plans examiners and received their buy in—even before Pivotek was awarded the work. With this new plan approved, Pivotek manufactured 363 PODs for Champion's Court student housing.

Pivotek exceeded the client's high standards for design, manufacturing, and installation. Pivotek created an innovative new way to address fire and sound wall designs that saved time and materials, helping to deliver on time, as promised.