

UCONN WEST PROJECT

STORRS, CONNECTICUT



CLIENT: T. KEEFE & SON, LLC - STEEL CONTRACTOR
CONTACT INFORMATION: JASON KEEFE | 203.457.0267
DATE OF COMPLETION: 2010
SERVICES PROVIDED: LAND SURVEYING

Contracted to verify the accuracy of the on-site layout lines within the building structure utilized during the building erection. We reviewed the layout sheets from the civil design drawings, the steel drawings, and final anchor bolt as-built drawings in the preliminary stage of the project. There were also several discussions with other professionals who provided additional information which assisted in understanding the history of the local project survey control.

From the remaining original control of the original layout, new control lines were established on the second and third floors of the structure and the construction layout lines recovered within the building were located. A post-field analysis of the spatial relationship between primary control & construction line was performed, and a letter report of the finding was provided. Findings were also relayed to all a respective parties through a conference hosted by Skanska USA – the project general contractor.

- Horizontal & Vertical Control Network
- Data Analyses & Reporting
- Construction Meetings
- Third-party Survey Verification

