

CONSTRUCTION INSPECTION SERVICES

Student Dining Hall and Resident Programs Building
And Residence Hall No. 1
301 East Gregory Street
University of Illinois at Urbana-Champaign
Champaign, Champaign County, Illinois

CLIENT / CONTACT

Turner Construction Company
107 Gregory Drive
Champaign, Illinois 61820
Mr. Greg Cuttell, PE
217.265.7890

OWNER

University of Illinois

GEOCON Professional Services, LLC (GEOCON) was retained to provide construction inspection services for the Student Dining Hall and Resident Programs (SDRP) building, a two-story, with basement, dining and student programs facility, and for the proposed Residence Hall No. 1 located adjacent to SDRP, which consisted of a 5-story structure with a full basement.

Partial Listing of Services Provided:

- Density testing for compaction
- Foundation observation
- Footing subgrade inspections
- Rebar inspections
- Structural steel inspections
- Fresh concrete testing and monitoring
- Compressive strength testing
- Weld inspections
- Masonry sampling and testing
- Floor flatness testing/levelness
- Concrete slab moisture testing
- Vapor barrier membrane inspected
- Spray-applied fire-resistive material testing

