



NEW RESIDENCE HALL – STONEHILL COLLEGE



Owner: Stonehill College

Scope of Work:
Envelope
Commissioning

Location: Easton,
Massachusetts

TBS acted as the envelope (roof, walls, and ground contact floor) Commissioning Agent for this project in concert with S/L/A/M Collaborative Architects and Walsh Brothers Inc CM. The building's owner desired to limit air leakage to 0.25 CFM/SQFT surface area at a 50 Pa pressure difference.

TBS provided design drawing review and field testing services during construction to insure sufficient and clear details were provided in the drawings and that the builders were providing the necessary attention to detail to provide an enclosure that would not exceed the owners desired leakage rate. Final testing as part of the envelope commissioning determined air leakage was 0.237 CFM/SQFT.

