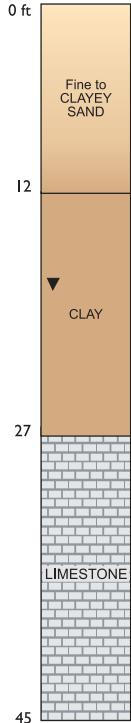


# 2

## Sandcastle Motel Renovation, Clearwater, Florida



Case Atlantic's years of experience operating in tight-access conditions without negatively impacting the surrounding area was a key factor to the success of the Sandcastle Motel renovation. The renovation included construction of a new fourth floor, requiring the installation of shearwall foundations within a very narrow space. By pumping the concrete from the motel parking lot, and opting to use a small, truck-mounted rig, Case Atlantic operated within the site confines without interrupting pedestrian and vehicle access.

- Client** Beers-Skanska for Church of Scientology
- Challenge** Restricted access, minimal vibrations to maintain integrity of the structure
- Scope** Twenty-five, 2-ft dia x 35-ft shafts with axial capacities of 70 tons
- Access** Restricted
- Schedule** Finished within 3-week schedule
- Method** Temporary casing, wet method
- Testing** Vibration monitoring