

## Berkeley Institute



### PROJECT

Berkeley Institute  
Pembroke, Bermuda

### CLIENT

Ministry of Education

### DATES

2007      Conditions Assessment

### DESCRIPTION

Berkeley Institute consists of a 250,000 square feet complex that opened in the fall of 2006. The survey took place during the first year of operation. Although this school was the youngest of the facilities on the island, at the time of the inspection, the building envelope was still a concern.

### CHALLENGE

We were employed to perform an evaluation of existing physical conditions of Berkeley Institute. The school was part of a series of on-site investigations by us, throughout the education system, to determine the current state of building deterioration and problems within each facility. The scope of work included prescribing both near and long-term interventions necessary to make the buildings safer for the student and teacher population.

### SERVICES

Conditions Assessment

Conducted an on-site investigation of the exterior envelope and the mechanical systems of the buildings.

Identified necessary near and long-term interventions to decrease and improve indoor environmental issues.

Provided recommendations to prevent moisture infiltration through wall cracks and openings at roof seams and eaves.