

COMPLETED CONTRACT

Site and Location: Bun Gael Scoil, Portlaoise, Co. Laois.



The full construction design for 2 schools, was developed from CLG Developments' tender award in February to April 2008. The off-site prefabricated units of the school buildings went into fabrication and were delivered to the site in May 2008.

Both school buildings were completed to the requisite tight timescale and budget, and therefore finished and ready for use by the 25th August and occupied in September 2008.

The prefabricated components of the building consisted of completed fermacell lined insulated panels supported by glulam timber beams with finished uPVC double glazed window and door units. This form of construction is a Rapid Construction Technique which is becoming more popular due to its short timescale performance and quality.

The onsite erection took only three weeks at which point it was a sealed structure and the construction of the internal and external finishes commenced. Earthworks, retaining walls and all external works including a large area of surfacing were all part of the groundworks completed.

Sustainable Mechanical elements included space heating, air conditioning, ventilation, fire protection and domestic water services.

Project Details

DATE	CLIENT	VALUE
May 08 – Aug 08	Department of Education and Science	€3.5m
ARCHITECT	CLG'S ROLE	
OKM Architects	Design & Build Contractor, PSCS & PSDP	