

Jesus and Mary Secondary School (Salerno) Galway

Description

The works consists of a 12 classroom extension to the existing school. The extension comprises of 3 storey's constructed using load bearing masonry and precast flooring. The works also entailed tying into the existing school structure at specified locations and refurbishment works within the existing boiler house including creating a switch room. There were also works located within the existing school building consisting of routing of new services to serve the new extension from the existing boiler house.

As part of our contract we provided a large passenger lift serving all floors in compliance with Document M of the building regulations,

During the course of construction the work went ahead with minimum of interference with normal running of the school. All demolitions were carried out after 4pm Monday to Friday and on Saturdays. A new pedestrian entrance was provided for the students and staff, Hoarding 2.4 m high was erected keeping both sections of the school well away from the actual construction site itself. This was important from a health and safety point of view.

Client Name :

Board of Management, Jesus and Mary Secondary School (Salerno)

Architect:

Brendan Slevin & Associates

Quantity Surveyor:

Brendan Slevin & Associates

Duration:

November 2010 - August 2011

Contract Value:

1m





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External Finishes are:

Painted Nap plastered 465mm block walls, containing 150mm full pumped cavity insulation; the inner leaf is painted fine textured block work.

The feature elevation is limestone cladding with the school crest engraved.

Double Glazed pvc. Windows, for durability the doors are commercial ecotherm Aluminium.

A 'warm roof' method of construction was used on the roof, single ply throlcol on 120mm roof insulation on plywood decking on firing pieces on treated structural timber.

Castle stone brick paving is laid on footpaths and courtyard areas,

Two coat tarmac to driveways including line painting to car parks

Specialists Landscapers were employed to supply and carry out landscaping. With suitable planting and scrubs for a school environment.

Reinforced Retaining Concrete walls surround the parking bays to the front.

Internal Finishes consists of:

As mentioned above painted fine textured block walls.

Painted plasterboard ceilings to classrooms and suspended tiled ceilings to public corridors.

Prefinished vinyl floor coverings to public corridors and stairs

Carpet to classrooms

Gloss painted flush solid core doors with vision panels fire rated where applicable

Toilet wall were tiled up approx 1.2 m from the floor, easy clean high pressure laminates were used in construction of cubical and vanity units.

Stainless steel handrails and balustrade to stairs maintenance free.

