

Case Study

Emmanuel College Library

Client:

Emmanuel College is in the heart of Cambridge, in a main shopping area, yet is off the tourist track and never feels crowded or pressured. It is one of the larger colleges in Cambridge, a community of more than 600 people. At its head is the Master; there are some 80 Fellows, around 450 undergraduates and some 150 graduate students in residence at any one time, and a large permanent staff. The College was founded in 1584. It is not by Cambridge standards a particularly ancient foundation, but its history is long and distinguished and it has produced its share of the famous.

Clients Business:

University / Education part of the University of Cambridge.

Project description:

Refurbishment of major archive and historical library and adjoining rooms carried out during out of hours and half term times including working on historic and listed buildings and associated areas.

Services provided:

Energy saving lighting, emergency lighting, lightning protection, door access, CCTV, air sampling Wagner system, full analogue addressable fire alarm system, specialist decorative lighting, voice and data and mains and sub main distribution BMS control systems.

Benefits provided:

Energy savings presented to the client via dimmable and light sensitive lighting, energy efficient BMS building control system and low cost systems design and installation giving versatility to the client when allocating budgetary requirements with fixed costs over a 2 year project period.

Why GRAINGER'S:

Cost savings presented to the client via GES eligible equipment installed and energy saving proposals, GES liaised with all the professional team on the integration of all bespoke specialist services and integration with both on and off site technology and achieved completion of the full integrated systems on time.

Cambridge



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