

Hilton Gardens Hotel - Luton



Project:

Hilton Gardens Hotel

Location:

Butterfield Business Park - Luton

Client:

GB Solutions Limited

Modular Contractor:

Caledonian Building Systems

Consulting Engineer:

Alan Wood & Partners

Architect:

Bell Slater Partnership

Project Value:

£12 million

Description:

Alan Wood & Partners were employed by both Caledonian Building Systems and the main contractor G.B. Solutions Limited.

Our work involved the design and calculations for the modular build the external works to include roads and drainage which incorporated a surface water balancing facility into a deep borehole soakaway.

This 3 storey hotel development occupies a prominent site within the new Butterfield

Business Park development on the outskirts of Luton.

The superstructure consists almost entirely of prefabricated modular units supplied by Caledonian Buildings Systems. The only exception being the open plan ground floor bar / lounge facilities and bull nose frontage area where a traditional steel frame and composite concrete floor construction was adopted.