

HMP Coldingley Bisley, Surrey



Project:

Extension to HMP Coldingley

Location:

Bisley, Surrey

Client:

N.O.M.S.

Main Contractor:

Caledonian Building Systems.

Civils Contractor:

Henderson Campbell

Consulting Engineer:

Alan Wood & Partners

Project Value:

£30 million

Description:

As part of a national programme to increase prison places HMP Coldingley was extended in 2007 – 2009 to provide 124 more beds in one new house block.

Alan Wood & Partners were appointed to design the overall layout of the extended prison which included the design of all the foundations and the drainage requirements. We were also responsible for the Architectural and Structural design of all the buildings with the exception of the house block and reception building which were of modular design and designed by others.

To cater for the regime requirements for these extra prisoners other facilities were also added. These included a reception building, multi function building, tractor store,

recycling building, and extensions to the segregation unit, gymnasium and existing kitchen.

In addition to these the existing visitors area and part of the administration building were refurbished and upgraded along with a number of ancillary buildings and a further 60 new car parking spaces were added.

All these buildings had to be constructed in robust construction to cater for the typically harder use given to the buildings by the prison population. In addition to this they had to be constructed under rigid security conditions which included the construction of a temporary gate lock.