

Windmill Road, Croydon

Project Introduction

The site is situated on the outskirts of Croydon. The new development is a 40 cell custody centre for the Metropolitan Police Authority. With only one access into site, logistics and communication is key to the smooth running of the construction project which for our client is a 60 week project.

Whilst constructing the pad foundations, made ground in a particular area was encountered thus resulting in the complete redesign of the pads in this area. Coinford were pro-active in this and the designed solution. The Programme was critical to Wates as the structural frame had already been procured and programmed to commence only 4 weeks after this issue occurred.

Coinford's value engineering came up with a design of using PC ring in various sizes to eliminate a potential mass dig exercise being carried out.

Scope of Works

- Construct pad foundations & ground floor slab works ready for future installation of structural steel frame.
- Traditional surface water & foul water system, including the installation of rainwater harvesting tank and water attenuation system.
- External works - traditional hard landscaping including tarmac, block paving & street furniture.

Site Address

Windmill Road, Croydon CR0 2XP

Client Details

Wates Construction Ltd

Contract Value

£1.1million



Leaders in Construction
and Development



Leaders in
Construction
& Development