



## HMP Rye Hill, Onley

The facility is located on the Northamptonshire/Warwickshire borders adjacent to the existing Onley Young Offenders Institution and the Rainesbrook Secure Training Centre.

Constructed to Category B standards the privately operated facility houses 600 male prisoners. Living accommodation has been developed around a pair of four-spur radial two storey living units linked by a bridge and housing education facilities. Each wing accommodates 75 prisoners. The triangular spaces defined by wings are either grassed sports fields or exercise areas.

Prison support facilities are located to the north and south of these living units creating an enclosed secure pedestrian street with clear sightlines. All support facilities such as visits, the healthcare centre etc have 'front doors' access to this street. The overall site layout developed is very economic in land use which offers positive operational benefits.

To meet the construction programme and to satisfy security requirements the prisoner living accommodation was constructed using a modular flat-pack pre-cast concrete panel system.

The project is the second design, construct, manage and finance (DCMF) prison project to be won by the Carillion/ Group 4 consortium using TPS Consult as designers.

The construction programme was only 18 months including a two-month enabling works contract and the prison was completed and operational at the beginning in 2001

### PROJECT PROFILE



**CLIENT:**  
HM Prison Service

**SERVICES:**  
Design

**VALUE:**  
£40m