# miller construction

# **PROJECT CASE STUDY**

# **Hagley Haybridge Sixth Form School**

# LOCATION

Hagle

Worcestershire

#### CLIENT

Worcestershire County
Council

# **EMPLOYER'S AGENT**

Gleeds

#### **ARCHITECT**

Nicholas Hare

Architects LLP

#### ENGINEER

Hoare Lea - M&

Price & Myers -

Structural

# **CONTRACT VALUE**

£9.5 Million

## DURATION

86 Weeks

complete Oct 2007

## **FORM OF CONTRACT**

2 Stage Procuremen

**JCT 98 Private with** 

Quantities

# REFERENCE:

John Peters

**Worcestershire County** 

Counci

**Property Services** 

Spotchlov Poad

Worcester

WP5 2NE

Tel: 01905 76641!



Further to a competitive 2 stage tender process, Miller Construction has constructed a new Administration and Faculty Buildings at Hagley Haybridge High School in Hagley, Worcestershire.

Project particulars include the demolition, new build and refurbishment in a number of areas and faculties within the site and is all being carried out under a JCT'98 traditional form of contract.

The scheme has been logistically challenging as complicated phasing of enabling works and construction operations around the school curriculum required great attention in order to ensure the school was able to operate without any disruption to the Pupils or Staff.

The Faculty Building Phase 1 (Top Picture) included 18 No classrooms which were fully occupied by the school for the start of the Autumn term. The Administration Building Phase 2 (Bottom Picture) was completed in time for the start of the Winter term in January 2007.

Phase 3 included the final demolitions, service diversions and external works for the end of March 2007.

The Buildings were designed and built to an achieve an Excellent BREEAM rating and included the installation of a Bore Hole Cooling system of 12 bored piles, 100m long, aides both the heating and cooling cycles of the building.

For more information contact Duncan Livingstone, Sustainable Construction Manager Tel: 07718 516522 or email Duncan.Livingstone@miller.co.uk