



Rhyl New School





Rhyl New School

Sion Evans

Design, Construction and Maintenance Manager Denbighshire County Council

2 Alistair Brymer

Operations Manager
Willmott Dixon Construction



Background







Welsh Assembly Government

"the environment is unsatisfactory to achieve educational aims and the refurbishment is limited..... It is past it's sell by date and should be targeted as a PFI or and Academy...."







Existing School















Feasibility / Collaborative Procurement













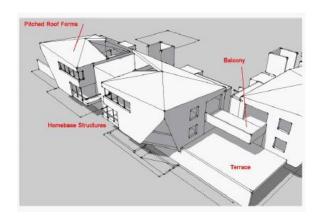






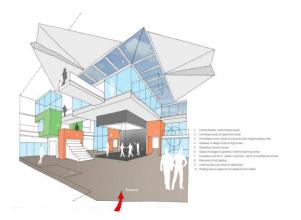


The initial concept scheme









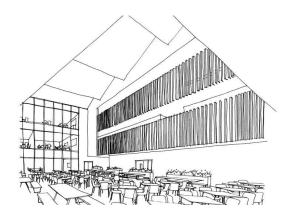




The concept













Stakeholder Engagement



















2 Alistair BrymerOperations Manager





Contract Value



• £20M

Programme

- Start October 2014,
- New Build Complete March 2016
- Demolition and Pitches August 2016

Proposed Scope of Works

- New Build School for 1250 Rhyl High Pupils
- With ground floor integration with Ysgol Tir Morfa pupils
- Demolition of existing school and formation of football pitches
- Extensive Hard & Soft Landscaping including a Multi Use Games Area

Form of Contract

NEC 3 Design and Build





CLIENT Denbighshire County Council

TECHNICAL ADVISOR Mott MacDonald

CDM-C Denbighshire County Council

PLANNING Denbighshire County Council

BUILDING CONTROL Denbighshire County Council

ARCHITECT AHR

STRUCTURAL ENGINEER Ramboll

M&E ENGINEER Ramboll/Subcontractor

ACOUSTIC CONSULTANT SRL Technical Services

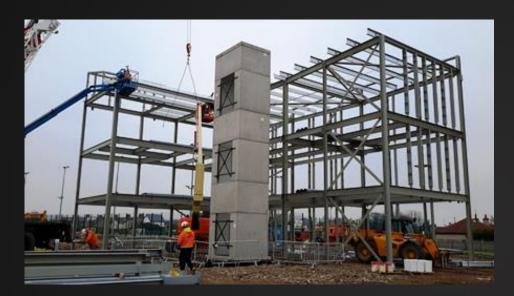
FIRE ENGINEER Allwedd Fire Engineering



PROGRAMME & PHASING

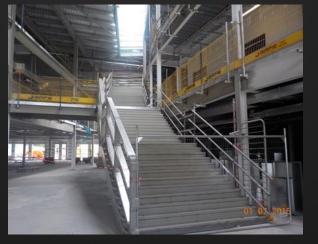










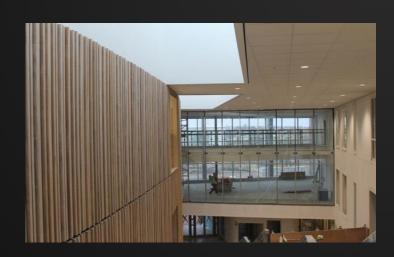








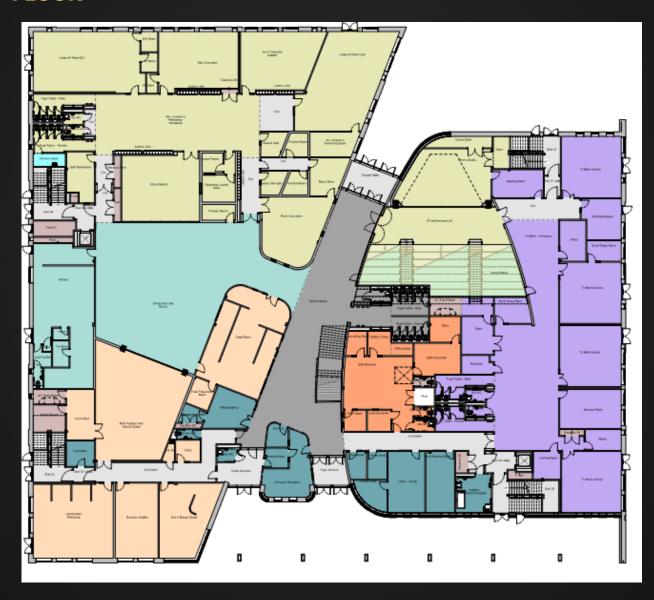








GROUND FLOOR





1ST FLOOR





2nd FLOOR







Community





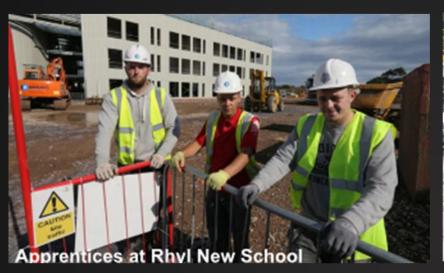
94 weeks of work experience and training

71%
AVERAGED
LOCAL
SPEND
IN NORTH WALES



Community













Community















"The design of Rhyl High School stood out from other school projects by virtue of the quality of its site planning and design and its positive relationship to the community".

Design Commission for Wales (2014)

Any Questions?