

Linea

Scunthorpe

Lincolnshire

SERVICES: MEP ENGINEERING PERFORMANCE DUTIES

CLIENT: G&W DEVELOPMENTS LTD, HALIFAX

PROJECT DESCRIPTION:

Again working with the Developer Client and Architecture 2B, PrestonBARBER have been involved from initial feasibility stage for this development of 111 apartments in Scunthorpe.

PrestonBARBER are undertaking Mechanical & Electrical Performance duties on behalf of the Client for the Design & Build project along with enabling works, site infrastructure works and on-going monitoring of the construction works.

Enabling works included the demolition of an existing factory which required the disconnection and removal of all existing utility services.

New utility services included the requirement of a electricity substation, which after a change in policy by YEDL was required to be a given distance away from any residential property and could not



be at basement level (due to the summer floods of 2007 after which YEDL decided that there was to be no further basement substations!) Given that the proposed development took up every square millimetre of the client land, this was not easy hurdle to overcome.

With the construction works due to be completed in July 2009, PrestonBARBER are continuing to carry out a checking consultancy role with respect to the drawings and information being issued by the Design & Build Contractor for approval. In addition, when the Contractor start to install the service on site, PrestonBARBER will be undertaking site inspections visits to ensure that the services are being installed in accordance with the workmanship clauses of the specification and as per the approved drawings.



SERVICES PROVIDED:

Mechanical & PH

- Domestic water services
- Extract Ventilation
- Above ground drainage

Electrical

- General & Decorative Lighting
- Small Power Installation
- Door access, TV systems
- Landlords Services

Infrastructure

- Electricity
- Water
- BT / Comms

RESIDENTIAL SECTOR APARTMENTS

TYPE: NEW BUILD

VALUE: £5.1M

DESIGN TEAM:

Architect -

Architecture 2B, Leeds

Structural Engineer -

MP Consulting, Harrogate

Client

G & W Developments,
Halifax

Main Contractor

Brenville Construction

Bradford



Building Services Consultants

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LOW CARBONCONSULTANTS



Competent Person Scheme
Building CO2 emissions rate calculation - Hevacomp
Certificate Number ERC3057