



- Preparation of a Sustainability and Energy Statement to support the planning application
- Three BREEAM pre-assessments:
  - BREEAM New Construction 2018: Commercial Retail
  - BREEAM New Construction 2018: Commercial Office
  - BREEAM New Construction 2018: Other Non-residential Institution
- Representative SAP calculations to exceed building regulations
- Representative SBEM (level 5) calculations
- Green Performance Plan



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**Client:** Muslim Housing Welfare Trust

Sector: Mixed use Project value: TBC

Project completion: TBC RIBA stage: 2 - onwards

## **Development Description:**

- An ambitious mixed-use scheme which will provide residential accommodation and retail space.
- The five-storey building will also deliver state of the art religious, educational and cultural community facilities.
- The non-domestic elements of the scheme will be designed in accordance with the BREEAM criteria to achieve the required 'Excellent' rating.
- Highly energy efficient design.

## Added Value:

• We provided technical input to ensure proposals will meet the complex requirements of The London Borough of Islington's local planning policies and the London Plan. The energy strategy achieved an on site reduction of 27% total (regulated and unregulated) CO<sub>2</sub> emissions over Part L 2013. This has been attained through enhanced fabric specifications, renewable energy technologies and efficient M&E solutions.