

Management

How the project is run

- Building user information
- Considerate Constructors
- Minimising construction site impacts
- Building security
- Ease of maintenance of building
- Life cycle costing of options
- Consultation

Health & Wellbeing

The internal environment provided by the building

- Daylighting & glare control
- Acoustics
- Private space for houses
- Thermal comfort & zoning
- Indoor air quality
- Controllability and provision of lighting

Energy & Emissions

Efficiency, demand reduction and renewables

- Overall emissions
- Fabric energy efficiency
- Sub-metering
- Energy efficiency of fit-out equipment
- Renewables
- External lighting

Transport

Encouraging low carbon modes of transportation

- Accessibility to public transport
- Proximity to amenities
- Facilities for cyclists
- Accessibility for pedestrians and cyclists
- Reduced car-parking
- Electric vehicle charging points

Water

Consumption and recycling

- Water Consumption
- Water meter
- Major leak detection
- Sanitary supply shut off
- Water recycling
- Irrigation systems

Materials

Environmental and social impact of materials

- Environmental impact of materials
- Re-use of existing building
- Responsible sourcing of materials
- Global Warming Potential of insulants
- Designing for robustness

Waste

Waste in construction and operation

- Reducing waste in construction
- Encouraging recycling in operation
- Use of recycled aggregates
- Composting

Land Use & Ecology

Protecting and enhancing biodiversity

- Re-use of land
- Remediation of contaminated land
- Protecting existing ecological features
- Mitigating ecological impact
- Enhancing site ecology
- Managing long term impact on biodiversity

Pollution

Light, noise and air pollution

- Global warming potential of refrigerants
- NOx emissions
- Flood risk
- Managing surface water run-off
- Noise pollution from building
- Light pollution

Local economic sustainability

The use of local labour and companies to maximise local economic benefits

Climate change adaptation

Ensuring that buildings are able to cope with the climate changes expected during their life

Community enhancement

Increasing pride in the community and enhancing opportunities and social order