## This project is a Carbon Reduction Project

The construction industry is a major contributor of carbon emissions and has a key role in contributing to the UK carbon reduction target of 80% by 2050. We make a vital contribution in assisting designers and clients to minimise embedded and operational CO2 emissions, but also **We** need to address carbon emissions arising from **Our** construction process.

The ConstructCO2 "Minimising Carbon" strategy supports **Our** Corporate Social Responsibility through:

- 1. **Economic Advantage** Carbon emissions are a real cost to construction with savings achievable through green re-engineering of procurement, logistics and energy
- 2. **Social Advantage** through responsible procurement
- 3. **Environmental Advantage** through planetary and quality of life improvement
- 4. Ethical Advantage mitigating carbons not easily reduced by 'green' project management through pro-actively supporting Ethical and Philanthropic projects globally

## Help us take the CO<sub>2</sub> out of Construction

## This project Ashford School New Sports Hall is playing its part in

monitoring, understanding and reducing carbons arising from

Project travel and transport
Project plant, equipment and accommodation
Project energy use

We request the support of **ALL** connected with this project to help reduce our carbon emissions. If you have ideas or suggestions, or would like to know more please contact our

## Project Carbon Champion Viv Fordham



**ConstructCO2** is a web based tool (<u>www.constructco2.com</u>) providing simple, practical and systematic approach to measuring organisational and project carbon emissions.

Follow us on Twitter @constructco2 or find us on Facebook

153.44
CO₂ Kg / m₂ Gross

Ashford School New Sports Hall Total Emissions
Total Emmissions 198.55 CO2 Tonnes

230.07
CO₂ Kg / £K Spend

Deliveres, 24.34 CO2 Tonnes, 12.25%
Visitors, 1.53 CO2 Tonnes, 0.77%
Operatives, 7.85 CO2 Tonnes, 3.95%
Unity, 0.00 CO2 Tonnes, 1.43%
Unity, 0.00 CO2 Tonnes, 1.43%
Plant, 20.21 CO2 Tonnes, 71.41%

6.71

Zero Emissions Travel %





