

BRITISH MUSEUM EXTEN- SION



Supported by
The National Lottery
through the Heritage Lottery Fund



CONSIDERATE CONSTRUCTORS

This site is registered with the Considerate Constructors Scheme

Improving the image of construction

0800 783 1423

www.considerateconstructorscheme.org.uk

HUNT'S TRANSPORT

OTTENSHAW SURREY
01932 874343

T46

Person walking across the site



Supported by
The National Lottery
through the Heritage Lottery Fund



CONSIDERATE CONSTRUCTORS

This site is registered with the Considerate Constructors Scheme

Improving the standards of construction

0800 783 1423

www.ccscheme.org.uk



WARNING OF HAZARD TO THE BODY BEHIND



World Conservation and Exhibitions Centre (British Museum Extension)

Architects Rogers Stirk Harbour + Partners

Construction Manager Mace and PJ Careys, the substructure contractor

Construction will be ongoing to the end of 2013

Reinforced concrete wall by piled concrete rigs

Piling rigs: 100 tonnes, height 30 metres

Rigs drill boreholes depth 20 metres

activity	fact	that's equivalent to..
piling	total length of piles – 12,000m	30 laps of a 400m running track/ the height of Mount Everest, with 10 Shards standing on top of it
	Volume of concrete in piles – 21,250m ³	One Titanic and two Wembley arches (with a bit to spare)
basement	Volume of concrete in basement – 7,200m ³	Two tennis courts, 20m in height
	Volume of soil to be excavated – 37,000m ³	15 Olympic-sized swimming pools
superstructure	Tonnage of steel – 1,500 tonnes	Eight blue whales
General	Six of the objects from A History of the World in 100 objects are within 2–3m of site	
	Total area of the WCEC – 18,000m ²	40 NBA regulation size basketball courts
	68% of the building is below ground level	