

MARINE AGGREGATES IN CONSTRUCTION

UAL CENTRAL ST MARTIN'S





Following an original competition-winning scheme for a new building for Central St. Martin's, part of the University of the Arts London, a master plan and design was developed for a new 32,000 m² campus for 5,000 students.

The design combines the 19th century Grade II listed Granary building and transit sheds – with a 200 metre long new building that uses industrial materials and creates robust spaces for the students, full of natural light. The new campus provides an unparalleled inspirational and creative space for the university and its students.

Source: Stanton Williams

Working within the constraints of a listed structure, a sustainable design and construction strategy achieved a BREEAM 'very good' rating for the building Concrete Society Awards 2012 Overall Winner and winner of many other prestigious awards

CONSTRUCTION NOTES

CONSTRUCTION CATEGORY

Structural concrete, visual concrete, pre-stressed concrete

Various grades of concrete were supplied. High quality finish was

END USE CATEGORY

required in specified areas.

Built environment, leisure, education

CASE STUDY 11

This case study forms part of a library of case studies demonstrating the successful use of marine aggregates in construction

WWW.MARINEAGGREGATES.INFO