

Case Study

GORING GAP BOAT CLUB



PROJECT
Goring Gap Boat Club

SIZE
Circa 580 square metres

DATE
2017 - 2018

BUDGET
£200k - £350k

Scorpion Buildings are currently working on the building of the new boathouse for Goring Gap Boat Club, Lower Basildon, Pangbourne, Berkshire. After many months of negotiations and planning the site works have now started.

The unique design by Mick Waite Architect and Structural Engineering by Matthew Crowder HAC LLP has been modelled by Scorpion's in-house Tekla Design Team. The 56-tonne structural frame, fabricated by our state of the art fabrication facility, Core Steel in Hereford, is galvanised and ready to be delivered to site, which presents some challenging access problems. The civil works, involving many tonnes of earth works and tens of metric cubes of concrete to form the foundations are currently in progress, albeit slightly delayed by the recent cold snap. The erection of the structural frame is due to commence in January 2018.

The boathouse has been designed with a curved steel roof to receive a meadow grass 'Green roof' to merge with the landscape, when phase 2 of the project begins.

The project had to overcome many complex planning, environmental and historical considerations. Timber slatted walls and doors allow water to flow through the structure in times of flood. The design had to co-exist with and encourage further growth of protected animal and plant habitats. It has sustainable 'green' solutions to all services, power, water etc.

We would like to wish Goring Gap Boat Club and its members all the very best wishes for the future in their new facility on the banks of the river Thames.

