Ipswich Tidal Barrier

Civils Project of the Year Winner

Project contract value: £27m
Type of work: New build
Type of client: Government
Construction product: Flood Barrier

Highlights

The Ipswich Flood Defence Management Scheme increases the standard of protection to 0.33% (greater than 1 in 200), including climate change predictions. The scheme improves protection to 1,608 households and 422 commercial properties.

• First rising sector flood gate built in the UK since the Thames Barrier.
• Project is the culmination of a 6-year programme of work providing flood defences along the River Orwell and Ipswich. And it will secure the future of hundreds of local businesses whilst creating 4,000 jobs to boost the town’s economy.
• The 200t tidal gate was installed to an accuracy of 2mm.

submitted by:
VBA with the Environment Agency, Arcadis and Jacobs

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