



LAND & WATER

Innovation. Inspiration. Results.

RIVERS PARRETT & TONE DREDGE

This high profile dredging project formed part of HM Government's strategic plan for flood reduction in the West Country. This award winning project was carried out under constant scrutiny from local and national media at a time of national crisis.

The strategic plan to reduce flooding in Burrowbridge on the edge of the Somerset Levels required returning an 8 kilometre section of the Rivers Parrett and Tone to their 1960s profile in order to increase capacity in flood conditions.

This required removing over 130,000m³ of material as part of a 'zero waste' regime and incorporating dredging methods that required the use of long reach excavators, floating equipment and amphibious machines.

Project Delivery

- Award winning scheme part of the Environment Agency's 20 year flood reduction plan
- 8 kilometre section of river reduced to 1960s profile
- Dredging project required removal of 130,000m³ of material

The project was completed within strict timescales and met critical criteria to minimise the disturbance and disruption to local residents, businesses and road users who were already affected by flooding. The project was completed under the watchful eye of the media as well as being the focus of high profile visits from the Prime Minister and Secretaries of State.



Find us on the internet at
www.land-water.co.uk

Contact us on 0844 225 1958

The Land & Water Group are award-winning inland waterway and coastal project specialists based in the UK. Throughout their 37-year history, they have become synonymous with finding creative and effective solutions to complex challenges in the specialist environment where land and water meet. Often working in difficult or unpredictable landscapes, their work is always completed with attention to the local surroundings, people and environment.



Project Particulars

- Dredging and disposal project for the Environment Agency
- Project took place April – October 2014
- Long reach excavators, floating equipment and amphibious machines employed



PROJECT
VALUE:

£7,000,000