

Battersea Reach - Wandsworth

Battersea Reach is a large mixed use development on 'brownfield' land adjacent to the River Thames and Wandsworth Bridge in the London Borough of Wandsworth. The site, which was previously a brewery, has an area of approximately 5.2 Ha (13 acres).



PFA Consulting's client, St George South London Ltd, obtained the site with planning permission and we were appointed to prepare highway engineering design drawings and documentation for Section 278 highway works to provide the main vehicular access from York Road, part of the Transport for London Road Network. The design included the provision of a new traffic signal controlled junction, new bus lanes and significant other highway improvements. The works incorporated new surface crossings for pedestrians and cyclists and high quality materials were used throughout enhancing the townscape.



Development has commenced and three residential blocks have been completed. St George South London Limited has submitted a new planning application which increases the residential element from 800 to 1,200 apartments with approximately 14,000 sq m of commercial uses. As part of a comprehensive Environmental Impact Assessment we prepared a detailed Transport Assessment examining the impact of all transport modes.

Following submission of the new planning application an extended period of consultation occurred with TfL, Wandsworth Borough officers and local interest groups.

Summary of professional services:

- transport planning
- transportation modelling
- transport assessment
- detailed highway design
- traffic signal design
- co-ordination of utility diversion/protection works
- public consultation