

Barking Riverside: Heritage and ecology combine to create a distinctive new place

LDA Design is helping to turn Barking Power Station in east London into a distinctive new riverfront town, made special by its heritage, ecology and location.

Stretching 2km along the northern banks of the River Thames, this ambitious new 180-hectare development is one of the UK's largest regeneration projects. It will provide more than 10,000 homes, as well as new schools, and commercial and cultural spaces.

LDA Design, in partnership with WSP, is delivering a Strategic Infrastructure Scheme (SIS), providing a framework for Barking Riverside's parks, public realm and green spaces; its highways and streetscapes, flood defences, services, utilities and drainage. Starting with a clear vision based on extensive public consultation, our 'First life' approach aims to create a welcoming place where people belong.

Critical to its success is excellent connectivity. A new train station and additional bus routes and cycle network will help to integrate Barking Riverside with its surroundings. The landscape strategy is key to creating a safe, sociable, sustainable place to live. Proposals include terraced seating with river views and a new park that moves into serene wetlands. New habitats will help boost biodiversity.



Client
Barking Riverside Ltd.

Location
Barking, Barking & Dagenham

Partners
L&Q, WSP, Barton Willmore, Arcadis, Laing O'Rourke, Liftschutz Davidson Sandilands, DF Clark, Future City, Temple, Jestico + Whiles, Tim O'Hare Associates, Envac, IESIS, XCo2

Services
Masterplanning, Landscape Architecture

Area
180 ha

Schedule
2016 - ongoing

¹ Barking Park 3D masterplan

² Community green

³ Terraced seating overlooking swales



¹ Eastern Waterfront,
looking west