



Gallions Reach
London, UK

Client: Transport For London
Structural Engineer: Atkins
Architect: Knight Architects

Programme: 2013-

In February 2013, Transport for London appointed Atkins and Knight Architects to undertake a concept study into the design and construction of a new fixed link bridge at Gallions Reach as part of TfL's overall East London River Crossings studies.

The preferred option was for a tied arch central span. The arches are inclined, tied together at their crowns and spliced by the deck.

The form of the arches flows

into the adjacent bifurcated piers that appear to bounce from the surface of the Thames.

