

## Waterfront, Royal Arsenal Riverside



Waterfront at Royal Arsenal Riverside, is a site with over 1km of river frontage, this phase consists of the basement Car park and two luxury apartment blocks.

### Scope of Work

- Attend piling contractor
- Install pile caps, lift core and crane bases
- Install drainage system including deep sewer connection
- Sheet piling along boundary with existing PH5 block
- Construct RC basement works with consideration to constraints on logistics and working alongside the River Thames
- Construction of 2 RC frames, of 16 and 19 floors.
- Manage tower cranes, lifting plans.
- The RC Frames include complex falsework designs for the external beam and column details on the river elevation.



### Details

Client : Berkeley Homes East Thames Ltd  
Address : Waterside Reach, Woolwich, London  
Contract Value : £6 Million