

## Canary Wharf Riverside South

### Our Services

- Waste Classification
- Validation



### Waste Classification and Validation

The site was formerly a dockyard and contains a number of buried dry docks. It will form the location of a twin tower skyscraper development and involves excavation of a basement down to 14metres. **CGL** was appointed to advise on excavation, removal, and disposal of the spoil material from the site.

**CGL** undertook a full assessment of the ground investigation data, particularly the chemical test results and prepared a zoning plan of the excavation based on anticipated waste classification criteria. In addition we advised on a remediation strategy to reduce the waste classification criteria of material.

On site inspection of the excavation operations confirmed the ground conditions. Appropriate waste codes in accordance with European Waste Categories were then assigned.

An inventory of spoil removed from site as well as any imported materials was maintained and samples taken for validation testing as appropriate.

Chemical testing of samples from excavated spoil and/or materials undergoing on-site remediation were arranged. Chemical testing of imported materials was arranged where no certificate of analysis was supplied from source.

On completion, a validation report was prepared describing works undertaken and any on-site remediation works, as appropriate.

Client: Oakes Specialist Excavations  
for Canary Wharf Group