

PROJECT PROFILE: Western Harbour



Location	Leith , Scotland.
Client	Forth Property Developments Ltd
Value	£1.75M
Duration	Ongoing.
Quantities	1,000,000m3 of imported materials. 200,000m3 of site won materials.
Description	The reclamation of part of the existing Western Harbour, Leith to form land for residential and commercial buildings. Waste inert materials are sourced from the Edinburgh area, which along with site won material, is processed in order to provide suitable fill.
Key Issues	RJT excavations undertook delineation surveys to establish chemical and geotechnical quality of existing site won materials. After processing RJT also undertake validation surveys. Inert materials are processed by separating, crushing and screening prior to use in landfills whilst contaminated material is removed from site. By combining cohesive and granular, a material is produced which enables its placement directly within water. RJT provided WAMITAB trained personnel in order to operate the facility under the terms of Waste management licences.
Referee	Mr Ian Kerr Forth Ports PLC Leith 0131 555 8767