

# Connect

Issue 01



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Welcome to the first edition of our new company newsletter which will be issued every 6 months to inform clients of the latest developments from across our business. This will include topics such as the contracts we deliver to our performance across key areas of project delivery such as health & safety. Over the last 12 months we have been the subject of a number of notable achievements including the completion of our £19.2m Riverside Quay Extension scheme and the award of RoSPA Gold status. Going forward we expect 2017 to be a busy year for Southbay with a number of exciting contracts due to commence not least the recently awarded £7m Prince Charles Wharf Extension, within the Port of Dundee. I hope you find this newsletter both informative and reassuring in our efforts to deliver a high standard of client satisfaction across all of our projects. I would like to take this opportunity to wish you all a Merry Christmas, and a prosperous New Year.

**Paul Stephenson, Managing Director**

## Health & Safety

As we come to the end of the year we are able to celebrate the award of RoSPA Gold status and another year with zero RIDDOR reportable accidents. Such achievements have only been made possible through promoting the right culture throughout our workforce by providing bespoke training and employing initiatives such as 'Don't Walk By' which encourage continual improvement.

Our 'Don't Walk By' behavioural safety initiative launched in early 2015 has played a key role in raising the bar across health & safety, allowing us to create an inclusive working environment where the opinions of our employees are recognised and valued. Following several observations in relation to people/ plant interface we have revised toolbox talks and introduced the 'Thumbs Up' initiative which increases plant operator awareness.

We continue to invest heavily in training and are currently putting all levels of site supervision including Foreman through the IOSH Managing Safely Certificate which combines face to face tutorials with distance learning.



## Project In Focus - Peterhead Northern Breakwater

Following a severe storm on the east coast of Scotland the Northern Breakwater, at the Port of Peterhead was badly damaged resulting in a section of wave wall and the breakwater structure breaking away and being washed into the sea. Southbay were awarded a contract to repair a 30m section of the breakwater by removing damaged concrete blocks and replacing with new 30 tonne pre-cast blocks tied in with insitu concrete. The new pre-cast blocks were constructed on site by our own direct labour. Works also involved constructing a new 87m section RC wave wall. The project which is being undertaken in a very exposed environment has been the subject of severe sea conditions requiring a proactive approach to all aspects of construction. This has included maximising resource output through weekend working to make up for lost time due to weather conditions.

*'Hard work from the site team combined with maintaining a collaborative working environment with our client has ensured we remain on programme despite adverse weather conditions'*

**Rod Milne, Project Manager**



## Corporate Social Responsibility

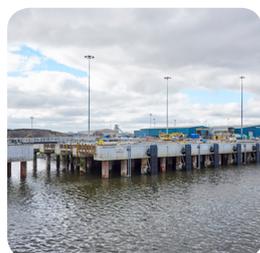
In addition to the mandatory training we provide our employees we also support professional development within the company. Our Senior Quantity Surveyor Shaun Heelbeck is currently working towards becoming a member of the Royal Institute of Chartered Surveyors. We have also recently employed an Apprentice Joiner in Dan Hunter who is currently in his first year of training, and recently secured his NVQ Level 1 in Health and Safety Awareness.

[www.southbaycivils.co.uk](http://www.southbaycivils.co.uk)

## Workload 2016

Across 2016 we have successfully delivered and secured a number of challenging contracts many of which have involved working within some of the UK's most heavily used ports including the Port of Tilbury and the Port of Peterhead. Through maintaining a flexible and proactive approach to on-site delivery a number of these contracts have been programmed around bespoke client requirements including multiple vessel movements and have involved working within exposed environments subject to gale force winds and high tidal swells.

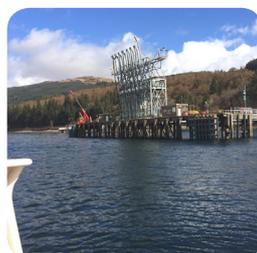
Completed Projects		
Contract Title	Value	Description
Riverside Quay Extension (Port of Tyne Authority)	£19.2m	Over 300m of quay work including a 125m quay extension, upgrade of 118m of existing quay, and 90m of quay wall renewal.
Blyth Groyne Cover (RWE Generation UK)	£1.2m	Demolition and removal of an 80m section of RC outfall structure which stretches across Cambois Beach, Northumberland.
Prince Charles Wharf Remedial Works (Port of Dundee)	£550k	Steel plate works, the supply and installation of a Cathodic Protection System, and replacement of concrete paving.
Loch Striven Fender Repairs (Oil & Pipelines Agency)	£400k	The replacement of existing timber fendering, and the re-provision of onshore mooring points.
Tilbury Fender No9 Repair (Port of Tilbury)	£150k	Replacement of an existing V fender which involved the installation of 2nr UC section piles measuring 32m long.
Tilbury Culvert Plugging (RWE Generation UK)	£150k	The sealing of 4nr culverts with a mass fill plug to prevent water ingress to the now decommissioned Tilbury Power Station site.
Sabic No 4 Jetty (Sabic UK Petrochemicals)	£130k	Pile repairs to an existing jetty including the fixing of soffit steelwork, pile strengthening and associated grouting.
Tees North Gare (PD Teesport)	£105k	The break out and recasting of a new concrete skin to 55m of existing breakwater.
Fenders Repair (DP World London Gateway Port)	£35k	Repairs to existing fenders including replacing UHMV-PE wear pads, the welding of new fixing studs and repainting.
Current Projects		
Prince Charles Wharf Extension (Port of Dundee)	£7m	Construction of a new quayside area measuring 200m long and 40m wide with loadings of 20t/m <sup>2</sup> and 80t/m <sup>2</sup> .
Container Terminal Repaving Works (Port of Tilbury)	£800k	The breakout of 250mm thick failed concrete paving, and replacement with 330mm new paving complete with drainage.
Peterhead Northern Breakwater (Peterhead Port Authority)	£550k	The repair of 30m of breakwater and the construction of 87m of 1.5m high wave wall.
Felixstowe Pier Redevelopment (Pier Amusements)	£450k	The installation of tubular steel piles as part of a project to rebuild a pier forming a central part of the local tourist industry.
North & South Shields Ferry Landings (Nexus)	£300k	Provision of bespoke repairs/ renewals in the form of steelwork repairs, dredging, anode installation and pile fixings.
East & Heavy Lift Quay Remedial Works (PD Teesport)	£150k	Remedial works across two existing areas of quay in the form of fender and pile repairs.
Greenwich River Wall Protection (Old Royal Naval College)	£110k	The installation of Scour Protection Mattresses to protect the river wall from further erosion.
West & East Quay Gabion Revetments (PD Teesport)	£100k	The construction of stone filled gabion baskets in front of two separate sections of revetment.
Oban Pier Refurbishment (Northern Lighthouse Board)	£65k	Concrete infill works to existing voids located below the pier harstanding slab.



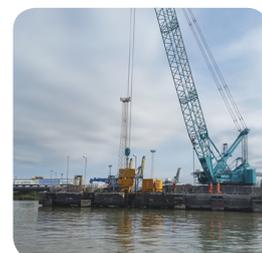
Riverside Quay  
Extension



Blyth Groyne Cover



Loch Striven Fender  
Repair



Tilbury Fender No 9  
Repair