



GAIA WRIGHT STREET BRIDGE COFFERDAMS

Temporary Works

CLIENT
WILLS BROTHERS CIVIL
ENGINEERING LTD

PROCESS
SIDE GRIP INSTALLATION

CONTRACT NO. C21392

SPI Piling Ltd, providing temporary works support to allow the main construction at Glasgow Airport Investment Area.

These cofferdams will allow the main contractor to construct the 2 main bridge abutments for the new Wright Street Bridge.

Piles were installed with Gilbert Grizzly Side Grip, attached to a 38te excavator, working at radius of up to 9m.

Piles have been Supplied from SPI Piling Ltd own stocks and are expected to be extracted at a future date.

Installation of 2 number cofferdams to facilitate the new highways bridge piers to be constructed.

The cofferdams will be worked out into the white cart water by installing as cells.







