

# MECHANICAL & ELECTRICAL

## Case study



## Ouseburn Newcastle Upon Tyne

Southern & Redfern undertook the contract to supply controls and CCTV at Ouseburn, Newcastle Upon Tyne over a 20 week period. This involved the manufacture of the control and electric panels and CCTV installation.

### Electrical, Panels & Controls Services provided were:

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- Supply, installation & commissioning of the Main Incomer Panel with facility for Generator hook-up.
- Supply, installation & commissioning of the flood gates control panel complete with flood elevation by local level transducers all linked via wireless technology to the Civic Centre.
- Supply, installation & commissioning of the CCTV installation linked via wireless technology to the Civic Centre.

For images of this project please see links below: -

<http://www.amco-construction.co.uk/projects/allprojects/OuseburnBarrage.aspx?referral=projects/Waterways.aspx>

<http://newcastlephotos.blogspot.com/2008/05/ouseburn-barrage.html>

