



DETAILS

Hollingsworth Bros Ltd were employed as Principle Contractor to carry out the Roads & Sewers to a new Anwyl Homes development in Holyhead. The Principle Contractor role was handed to Anwyl Homes when their residential development started in earnest.

This was a substantial 200+ home site, with 278 works to the site entrance.

Construction Specification/Details

Foul & Surface Drainage – All drainage works has been carried to the Welsh Water specification Sewer for adoption 7th edition. The works have been were subsequently signed off by the Welsh Water and accepted as complete & compliant. Hollingsworth Bros have a good working relationship with Welsh Water due to the number of sites we work with them on, this results in a speedy conclusion to closing out and snagging issue.

Incoming Site Services – Hollingsworth bros installed all road crossing ducts for power, gas, mains water and data. Within our package of works we also installed the substation plinth.

A new rising main was required to be installed linking up to a new pump station which we constructed on site. All pipes, air valves and fitting were installed by Hollingsworth Bros and again checked and commissioned by a visiting Welsh Water engineer

Site Roads – All site roads were constructed in accordance with Section 38, All road construction was completed to series 0600 – Specification for Highways Work. CBR testing confirmed ground stability and all roads. Surfacing was completed by Hogans Bros Ltd who partner with ourselves on a number of projects within the North Wales region.

DRAINAGE & ROADS PACKAGE

SOUTH STACK ROAD
HOLYHEAD
ANGLESEY

DELIVERY TEAM

Hollingsworth Bros UK Ltd

CLIENT

ANWYL HOMES

VALUE

£1,800,000.00

CONSULTANTS

MONO Civil Design Consultant





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PROJECT CHALLENGES

The project faced an number of challenges, the first being that a large proportion of the drainage runs had to be installed in areas of rock. This resulted in programme challenges. The rock was extremely dense in certain areas and a pecker had to be used at regular intervals to ensure that progress was maintained. Also additional pipe bedding was required to meet the Welsh Water specification for laying pipe in rock.

The second major challenge was making sure that the site was safe and secure. The site was in close proximity to a primary school with Children passing in front of the site entrances. Operatives were made available to manage the site traffic in and outs ensuring that anyone walking past the site was managed safely. During out of hours security was set up to monitor any site intruders, this was critical due to the depths of some excavations, all excavations were signed and fenced off.

Another challenge to overcome was to complete the works to programme during the winter months, the project started in mid October and was substantially completed in the following April, the open location of the site twined with the close proximity of the Anglesey coast line resulted in high winds and rainfall.

PROGRAMME.

All Hollingsworth Bros Works were completed on programme and handed to Anwyl Homes with all statutory undertakers sign off.

CLIENT SATISFACTION

All works were carried out with zero complaints from local residents/businesses. We had the following feedback from IOACC *“It been a pleasure to work with you all as a team it has been an eye open experience for me to see how professional you are as a company”*.

