

Ebbw Vale Sports Centre



Project Description:

This project is part of a major regeneration of the Ebbw vale area, with two other projects, a car park and school also being carried out on the same site. The building consists of a steel frame construction on reinforced concrete pads and strip footings.

Churngold carried out initial cut and fill excavations to prepare the site for the substructure package and drainage, which was also part of Churngold's works.

Key Works carried out:

Earthworks: 3,570 m³ of material excavated, this was recycled and used to fill various areas of the site to reduce the amount of muck away from the site.

Groundworks: Approximately 1,500 m of external and internal foul and surface water drainage installed complete with associated manholes and inspection chambers.

Civil Engineering: Preparation and construction of reinforced and mass concrete pads, reinforced basement and swimming pool retaining walls and ground floor slabs.

Project Overview

Client:

Willmott Dixon

Location:

Ebbw Vale, Wales

Sector:

Earthworks/Groundworks/Civil Engineering

Project value:

£1.6 million

Engineer/Architect:

BDP Architects

Project Period:

April 2012 – September 2012

