

Regent Park Golf Course Development

Project Description Sheet



Location

Bolton, Lancashire

Client

Regent Park Golf Club

Completed

Ongoing

Key Project Elements

Volumetric Modelling
Exemption to waste management licensing
Ground Investigation
Earthworks Design & Supervision
Remediation Design
Land Asset Statement
Traffic Assessment

PSA Design were commissioned to assess the feasibility of developing an area of the existing golf course. Several holes of the current golf course suffered from seasonal wet ground conditions reducing the golf course's potential revenue stream.

The site was to develop several new holes on existing and adjacent land to the golf course. Funding for the scheme was created through an exemption to waste licence for the importation of 250,000m³ of imported inert fill.

Earthworks design enabled the low lying areas of the site to be raised to acceptable levels to allow year round playing facilities.

By creating a phased earthworks programme it is intended to keep the 18 hole golf course fully open whilst construction continues.

Due to the sensitive nature of importing inert waste, close liaison between the design team, the Environment Agency and waste contractor was required. Close supervision and material assessment has been required to satisfy the regulator and client that no environmental pollution would occur during the muckshift.

PSA Design provided design services for the site including waste management advice, geotechnical and environmental design and traffic assessment.