



REMEDIATION AND RESTORATION WORKS

MANYWELLS LANDFILL SITE,
CULLINGWORTH

Date awarded

November 2009

Duration

26 weeks

Description of Work

The works were to carry out necessary remediation works to the Manywells Landfill site which previously had been overfilled to prevent the future escape of leachate substance. This was achieved by excavating around the site perimeter and installing a combination of butyl and puddle clay lining.

A series of vertical methane vents were depressed at predetermined locations within the landfill area and RC control structures were constructed above to allow safe monitoring and access.

Contract Value

£1.2m

Further works included the importation of approximately 66'000m³ of capping material to allow the final cell capping works to be completed.

Once the site was capped, approximately 1000m of roads, associated drainage works and car parking was constructed to complete the scheme.