

Case Study

AN **idom** GROUP COMPANY

Project

The construction of a new paper reel manufacturing and distribution plant in Partington near Manchester (UK) with a total value estimated at circa £100M.

Site of a former fuel oil storage depot and oil tanker terminal adjacent to and accessed from the Manchester ship canal.

Date

2010-2011

Client

SAICA Containerboard UK Ltd

Budget

£150K

Overview

General demolition, site clearance and remediation works including; breaking out of old foundations, construction of surcharge mounds, cement/lime stabilization of soft ground followed by piling for heavy foundations and ancillary structures.

The main building structure and external works were designed by IDOM (Zaragoza) including: foundations, main structural frame, secondary steelworks, offices and mezzanine areas, plant and machinery foundations, retaining walls water treatment facilities, drainage, pavements and parking areas.

Work on the site preparation and ground improvements began in the Autumn of 2009. The main construction of the foundations and buildings commenced in Spring 2010 and is planned to be completed late in 2011 with final commissioning and production of paper by the beginning of 2012.

Other specialist activities carried out to prepare the site include: security controls, communications systems, fire controls and sprinklers, electrical control systems, automatic transportation and conveyor distribution systems.

Services provided

Merebrook acted as CDMC for the initial groundworks improvements and also provided on site Project Management resources for elements of the civil engineering construction works and liaison with the main service providers.



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