PSA DESIGN engineering your environment CIVIL, STRUCTURAL, GEOTECHNICAL, TRANSPORT.

Project

Sheet

Location

Client

2005

design

Services

Description

Longridge, Preston, Lancs

Mark Clegg & Co.

Key Project Elements

Lead Consultant Structural Design Ground Investigation Portal Frame design Masonry Wall design Ground bearing slab

Drainage design Service Yard Design Planning Supervisor

Completed

New Chill Store and Warehouse Higher College Farm, Longridge



The client required construction of a new chill store and warehouse facility, including office accommodation, for their cheese wholesale business.

The new portal framed building is built on a greenfield site in open countryside on the outskirts of the market town of Longridge.

The building consists of a steel portal frame, blockwork walls with cladding above, a ground bearing floor slab, with a mezzanine floor for office space.

PSA Design acted as lead consultant. We supervised the ground investigation for the project and produced the interpretive report.

We liaised with the client and the Architect to produce a scheme to meet the clients specific needs and undertook design of all the structural elements for the building.

PSA Design undertook the design of external works including the service yard and the foul and surface water drainage.

Under a separate commission we also acted as Planning Supervisor for the project.

Work was completed in 2005.





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