

# Animal Feed Process Mill, Office and Warehouse









Civil Engineering

Structural Engineering **Building Consultancy** 

Geotechnical and Geoenvironmental Engineering Project Management Specialist services

Supply and construction of state-of-the-art feed mill with 30/60 tph capacity. Works included the design and construction of the piled foundations, warehouse and external yards areas and associated services.







The Process Mill was then constructed as a turn key product to include all building elements, equipment and commissioning.

## **Engineering and Design Factors**

The foundations had to be adapted to cater for the poor ground conditions and the fact that the turnkey supplier wanted to erect the building from floor slab.

## **Description of the Works**

Duties provided include Project Management, Contract Administration / Employers Agent as well as full design services and Principal Designer role. The works are split in to two packages with the foundations, civils, warehouse & office fit out under the Principal Contractor using the JCT ICD 2016 contract and the Process Mill building, cladding & equipment under a turnkey provider using the JCT D&B 2016 contract whilst under the supervisor of the Principal Contractor. Most of the building works are valued in sterling whilst the Process Mill equipment & associated works are in euros. The project has involved bringing all statutory services on to a green field site on the edge of a former airfield, with numerous planning conditions to be satisfied.

### Core services

Civil Engineering / Structural Engineering / Project Management

### **Sectors**

Industrial, Manufacturing and Petrochemical