

Industrial



Cerestar, Manchester

Peter Dann were commissioned to design a bulk store to accept maize gluten delivered by an overhead conveyor from Cerestar's main production facility. This store was subdivided into three large bunkers for product rotation. Attached to the main store was a small facility building with a weighbridge office, control room and general amenities. The Client required the building to be available in four months from the date of our commission, therefore special consideration was given to the procurement process and the structure.

We were given two weeks to prepare full design drawings and specifications in order that a competitive tender process could be entered into. To aid accurate pricing and steel delivery, the complete building was solid modelled on StruCAD with full cutting lists and fabrication details provided in the tender documents. Due to this process it was possible to start erection of the galvanised steel frame only five weeks after the date of our commission.

Although no formal partnering agreement was entered into, due to the proactive style of the Client, Design Team and Contractor, the facility was delivered on time and within budget.