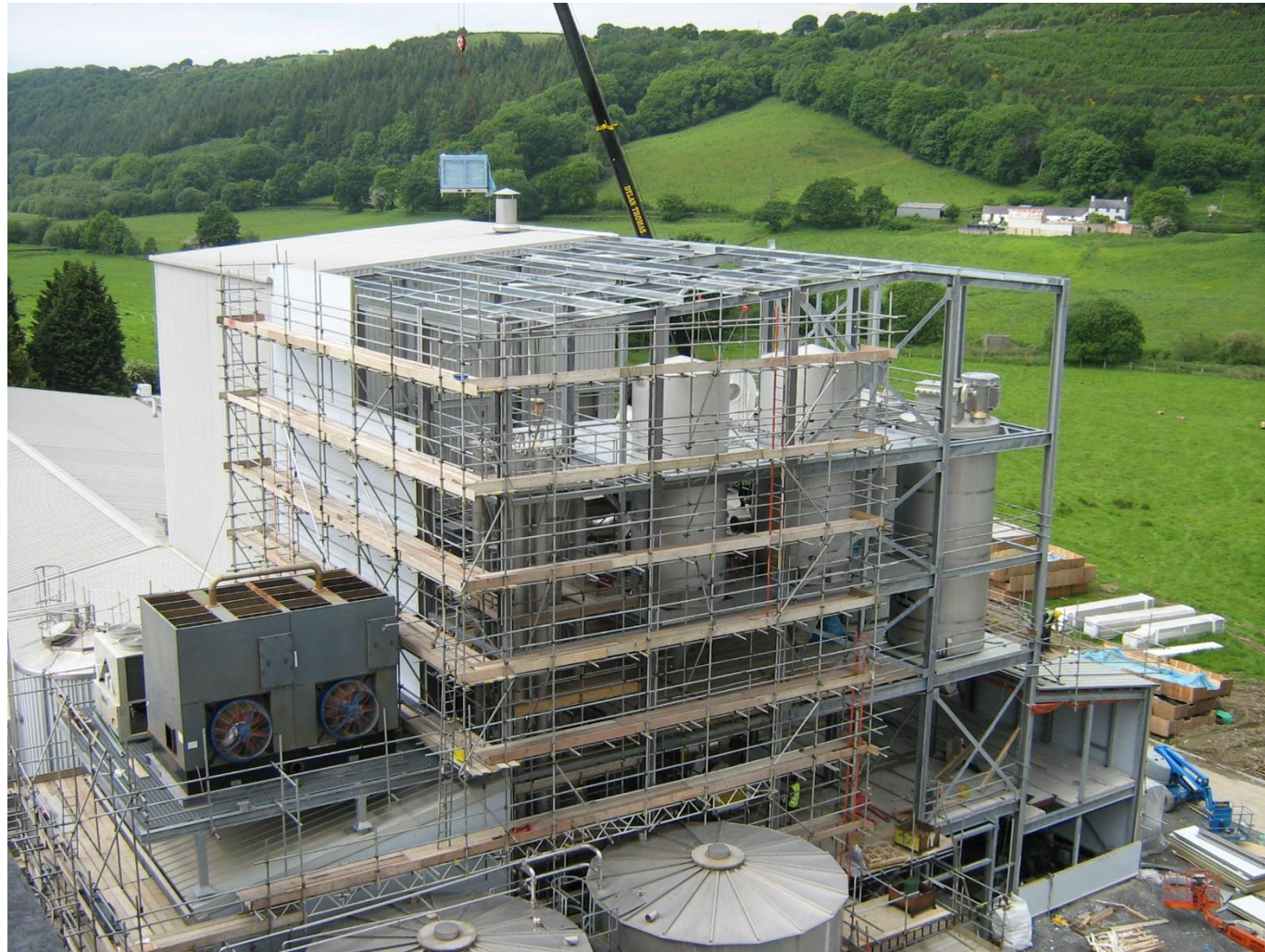




## Case Study – Evaporator & Dryer building – Turnkey Project

**WHITLAND  
ENGINEERING**

Whitland Engineering completes a multimillion-pound factory extension for Volac at Felinfach, near Lampeter.



With an investment of £8m Volac International has added lactose production to its processing capability at its Felinfach specialist whey processing plant. Lactose is extracted from milk and is an important natural ingredient used in food products such as confectionery.

Volac has been producing whey products for the food and farming industry in Felinfach, Ceredigion, Wales since 1990.





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**WHITLAND**  
ENGINEERING

The construction phase of the project, for which Whitland Engineering acted as building designer & Principal Contractor, involved the management of a multi-disciplined team of specialists including equipment suppliers from the USA and Denmark. The project consisted of the following elements-

- Demolition of existing brick, block and concrete structures.
- Ground excavation works to formation levels, prepare and cast foundation raft inclusive of piled foundations and reinforcement with installation of underground drains.
- Design & installation of primary steelwork to accommodate evaporation and drying equipment.





## Case Study – Evaporator & Dryer building – Turnkey Project

**WHITLAND**  
ENGINEERING

- Installation of external panelling system and composite roof panelling system.
- Installation of floor finishes.
- Installation domestic electrical supplies.
- Construction of changing rooms, offices and reception areas.
- Modifications to existing buildings to form access and egress between new and existing buildings.
- Installation of mechanical services and process plant

