



## Aldi Stores at Cranmore Lane, Sligo

*The project involved the construction of an Aldi retail unit over a 22 week programme. The external walls were insulated prefabricated precast walls which were delivered to site and erected on completion of the ground floor slab.*

Due to the nature of the ground, the floor area was piled using the vibro compaction ground improvement method of piling whereby stone columns were driven into the ground. The roof was made up of structural steel girders sitting on the precast walls and covered with an insulated roof panel providing a 25 year guarantee.

A second retail unit was constructed in tandem with the main unit and more traditional methods of construction were employed. A structural steel frame with cavity block infill panels supported the insulated roof panel. Glazing was a mixture of insulated spandrel panels and double glazed windows and curtain walling. Site works consisted of providing a 2,000sq.m. carpark, drainage works and landscaping.

### CLIENT

Rhodaville Ltd.

### ARCHITECT

Arthur Gibney & Partners

### VALUE

£1.8 million

