

## ENGINEERING THAT WORKS FOR YOU

### Development & Infrastructure- Kirkby Stephen Salt Storage Depot

Contract	Value	Location
10 Weeks	£100,000	Kirkby Stephen

#### Client

Cumbria County Council



### Project Description:

Cumbria County Councils salt depot at Kirkby Stephen was identified as requiring urgent structural repairs and re-roofing works.

The project had a short lead in and a tight timescale on site, due to salt needing to be stored elsewhere, which had associated costs to the council, until the works could be completed and the store return into operation.

Because Seymour had worked closely with the client and consultants during the tender period, had developed the scheme, had mitigated contract risks and possible site delays, had worked closely with our cladding sub-contractor during tender stage. Specifications, construction details, lead in and product warranties were all considered and ready to be taken forward into the construction phase.

We were then in a position to react quickly and efficiently once we were awarded the contract. We then achieved the client's timescales and budget as well as undertaking additional variation works.

Structural remedial works formed a major part of the contract to concrete columns and portal rafters. Areas had been identified and pre-marked by the clients consultants.

Concrete was to be broken out locally, repairs to the reinforcing made and then the concrete surround reformed. During the operation an opportunity was identified for additional sacrificial anode works to be undertaken to give further longevity to the structure, these were designed, purchased and fitted into our programme of works, without causing any delays.

M&E lighting removal and replacement was added into Seymours package during works, as these were identified as non operable and wiring clashed with our rail removal operations, again this was fitted into our programme without effect to our finishing date.

The Contract was not without its challenges, phasing concrete repairs, rail replacement and roof cladding works with associated scaffolding and netting, M&E, gutter repairs and flashing works, was challenging in what was a very tight programme.

