

David Smith Contractors Ltd

Civil & Demolition Contractors

Case Study

Lossiemouth High School

Lossiemouth, Elgin, Moray

Main Contractor: Balfour Beatty



Project Challenges:

Facilitate major enabling and ground stabilisation works prior to main works commencing.

This included Maintaining existing school access and utilising construction methods to limit noise and vibration during school opening times.

Close work relation between Balfour Beatty, Designers and David Smith Contractors required to provide value engineering options to meet challenging ground conditions and budget restraints.



Project Description:

Formation of a new High School in Lossiemouth for Moray Council as part of the HUB Scotland Framework. Main Contractor Balfour Beatty with DSC awarded subcontract package containing all earthworks, substructure, concrete floors, services and final hard landscaping. Demolition and asbestos of existing school after handover of the new facility.

Key Works:



Earthwork's volume included 20,000 m³ of topsoil and excavated subsoil material displaced and 12,000 m³ treated onsite to form suitable formation.

Imported stone of 10,000 m³ to form building platform and access roads.

Complete foul and storm drainage network including enabling drainage to facilitate construction operations.

