

ALEXANDER

2 WATERWORKS ROAD, OMAGH, CO. TYRONE, BT79 7JS
T: 028 8224 2348 F: 028 8224 1454

ACCREDITATION AND ORGANISATIONS



DARGAN ROAD

CLIENT	Northern Ireland Electric
DESIGN ENGINEER	Faber Maunsell
CONTRACT VALUE	£80,000
CONTRACT PERIOD	12 weeks



DETAILS

This project was completed at the site of the old land fill site on the Dargan Road, Belfast. The landfill site is now closed and has been sealed to extract methane gas to burn for energy. To facilitate this renewable energy source a new substation was required. W&H Alexander completed all construction works from ground level up, as another contractor was appointed to complete all ground works to the landfill site.

The total work involved the construction of the control building and transformer blast walls in addition to the erection 120m of palisade fence.

HEALTH AND SAFETY CONSIDERATIONS

On this project we had to work alongside other contractors during the construction period. Good communication with the other contractors was established to ensure smooth progress.

ENVIRONMENTAL CONSIDERATIONS

As this project was completed so close to Belfast Lough particular attention was paid to environmental impact. All hazardous substances were stored away in anti-vandal containers and only double skinned fuel bowsers were used as well as drip trays and plant nappies.