

SMITH brothers

Case Study

Domestic supply to new community centre:

Bradley Park Community Centre

Friends of Bradley Park / Northern Powergrid

Construction Dates: September 2018 – October 2018

Objectives and purpose

Smith Brothers was approached by Friends of Bradley Park to help with the activation of a brand-new community hub, after the relationship with the incumbent provider failed.

The Elland-based contractor delivered technical assistance through cable calculations and cable route design as well as resources and expertise to assemble the power supply. This involved the building of a new plinth to site the metering kiosk, as well as excavation and preparation works to lay 100 metres of 3c95 copper cable.

Other electrical works included jointing, installing a single-phase connection, removing the condemned supply and reconnecting a temporary supply to provide power and lighting whilst snagging works were being carried out.

A good deed well done

The four-strong team – led by senior design engineer Richard Furniss – completed the works in their spare time, with all labour, cable and equipment supplied free of charge, whilst NPS Group also donated a meter housing.

Emma Charlesworth, project manager at Smith Brothers explained; "It was a pleasure to be able to help Friends of Bradley Park with the new community centre. Smith Brothers is committed to supporting our local area, and when two of our employees mentioned the struggles Bradley Park had encountered, we were keen to offer our expertise.

"The team did a fantastic job to turn the project around in two days – we even built a rockery out of the surplus spoil and landscaped the site prior to leaving, which is testament to the hard work of our dedicated colleagues. We also have to thank residents Betty and Dave for providing plenty of tea and biscuits along the way!"



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