

Doncaster Carr Approach



SPENCER
British Engineering

“Connecting the new Doncaster Carr Depot to the East Coast Main Line”



Morris Line Switch

FOUNDATIONS
STEELWORK
BALANCE WEIGHTS
SWITCHING



JANUARY 2016 -
APRIL 2016

VALUE
£350K

DONCASTER



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The works were carried out to electrically connect the newly constructed Doncaster Carr Depot to the East Coast Main Line and along with new OLE construction it included alterations to existing.

A total of ten in-site concrete foundations were installed to support seven OLE structures and three anchors. Works continued with the installation of SPS, registration equipment and 250m of MKIIIB 107mm² contact and AWAC catenary. The scope also included the installation of a high-speed Arthur Flury section insulator and Morris Line 3 position switch.

Works were successfully completed, section proved and handed back with all necessary handback documentation.



Switch & Section Insulator