

## LINCOLN SIGNALLING CONTROL CENTRE

CLIENT – Network Rail  
CONTRACTOR – Westinghouse Rail  
CONTRACT VALUE – £3m  
PROJECT DATE – 2007 to 2008

The Lincoln Signalling Control Centre is a single storey construction of approximately 900m<sup>2</sup>. The prestigious building included a large number of key areas and rooms including various offices and stores, the crucial signal control room, FTN/Telecoms room, Relay room, Plant rooms, workshops and welfare facilities.

The control centre is, even today proving it's worth as resignalling schemes throughout Lincolnshire are allowing the re-control of signals to this location, enabling time served signal boxes to be closed, therefore producing huge cost savings to Network Rail.

GGP produced all of the key designs comprising Architectural, Civil and Structural design as well as the Mechanical and Electrical design and external works (drainage, car parking and site compound).

The building itself was raised up from the surrounding ground level to ensure that the floor level was above the 1 in 100 year flood level. This was crucial due to the nearby Fosse Dyke Canal and the adjacent delph, running parallel with the site.

A new brick built substation building was also constructed within the site boundary and it too was raised above the 1 in 100 year flood level.