



**Electrical, Telecoms
& Security Design
Consultancy**

CASE STUDY - RAIL

Project: Wymondham Station Underpass
Client: Greater Anglia Railways
Date: July 2022
Value: £5m



Project Overview:

A new underpass was created for pedestrians due to a proposed new housing development to the North of the site. There were also alteration to the street lighting with road re-alignments and improvements on the approach to the underpass.

ESD consulted with the local DNO / Council to provide Lighting designs for a new underpass and road adjustments. This included all applications and design approvals.

ESD were appointed to deliver the Grip 4 and Grip 5 M&E and Telecoms designs for the project. This included the following duties

- Specification and Drawings for LV supplies upgrades by the DNO
- Specification and Drawings for Lighting and council approvals
- Specification and Drawings for Earthing and Bonding of the bridge and underpass
- Specification and Drawings for CCTV
- Civils interfaces
- IDR / IDC meetings and reviews
- DRN and client interfaces

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