

# **PROJECT PROFILE: SCADA Renewal Civils Installation Shawford**

### **PROJECT SPECIFICATIONS**

Status: COMPLETED
Started: October 2020
Completed: December 2020

Project Duration: 3 Months
Client: Telent
Location: Shawford

Discipline: SCADA, Route Works

Civils, Retaining Wall



### ABOUT THE PROJECT

The National SCADA project scope is to deliver an outline design, bill of quantities and cost of works, to provide additional optical cables required to maintain diverse communications to the outstations, in the electro-mechanical electrical control areas

### **PROJECT OVERVIEW**

Following a survey of the Shawford area, Sunville Rail as part of our continued support towards the national SCADA project working alongside Telent carried out works on renewal civils installation at Shawford.

The scope of works included;

- 1. Delivery of Materials to site, including access and lifting plan.
- 2. Installation of Vortok fencing to create fenced SSOW environment.
- 3. Installation of surface laid troughing SCT.
- 4. Installation of post mounted GRP.
- 5. Re-routing Fibre Cable.
- 6. Drill to Create new Fibre cable entry point
- 7. Vegetation clearance around route and substation.
- 8. Sheath Gapping
- 9. Site clearance once works completed.



















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## For more information please contact:

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