

8142 Gipsy Patch Lane Underbridge Replacement

**Outline Site Works Programme
Sept 19 > Dec 19**

On Site Works Programme Summary

- Sept 2019
 - Establish Semi permanent offices and welfare and fitout offices
 - Install infrastructure for utilities connections to Site Offices/Welfare Cabins in the SE Corner of the Site Compound Area
 - Electricity
 - Water
 - Foul Water Connection
 - BT
 - Install infrastructure for electricity/water connections around site
 - Close out a gaps in Perimeter Fence
 - Install Pad/strip foundations for semi-permanent cabin setup
 - Install Plant Crossings under traffic lights
 - Fell trees to the North and South of Gipsy Patch Lane
 - Continue with ecology mitigation
 - Installation of site security
 - Build ramp upto railway from compound
 - Fencing to No 26 GPL
 - Slew Lineside cables
 - Regrade Network Rail Embankments
 - Dismantle Pill Box

Site Layout Diagram to include access, egress, muster points and fire extinguishers:



On Site Works Programme Summary



On Site Works Programme Summary

- Oct 2019
 - Excavation of Embankments to facilitate each of the pile caps
 - UXO survey mitigation works
 - Plate Bearing tests
 - Pre-augur and install sheet piles
 - Continue to prep bridge build area
 - Installation of platypus anchors
 - Construction of crane platform
 - 33Kva cable diversion jointing
 - Continue to Dismantle Pill box
 - DNO cabinet relocation
 - Start building temporary bridge foundations



On Site Works Programme Summary

- Nov 2019
 - Start building the bridge
 - Finish Pile cap sheet piling
 - Start Bored Piling
 - Construct pile cap
 - Install Timelapse cameras

On Site Works Programme Summary

- Dec 2019
 - Continue Bridge Build
 - Continue with Pile cap Construction
 - Start Prep works for Culvert extension works
 - Construct temporary cable bridge foundations