

# **Chapel Foundry Culvert Replacement**

**26/07/2019**

## **Update 4**

### **Phase 1 Culvert Installation**

#### **Site Clearance and Foundations**

Since the last update (dated 01/07/2019), major excavation works have been carried out for Phase 1 of the culvert replacement. Sixteen metres of the old culvert has now been removed and concrete foundations formed for the new culvert units to sit upon.

#### **Crane Lift and Culvert Unit Installation**

On Monday 22nd and Tuesday 23rd July, Phase 1 of the new culvert units were installed. A large crane was used to lift the eight units into position.

The new units then had the joints sealed to make them watertight and the exterior of the culvert waterproofed to protect the concrete.



### Programmed Work

Back-filling the excavation around the newly installed culvert will be taking place over the next few days and the headwall for the culvert will be built at the downstream end. Undertaking these works should allow us to maintain pedestrian access through the site.

We will then begin on the excavation for Phase 2 of the works where we intend to install nine more units.

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### Next Update:

A scheme update will be issued fortnightly and at key stages throughout the project - any queries in the interim period can be made to the Highways Hub on [Highways.hub@derbyshire.gov.uk](mailto:Highways.hub@derbyshire.gov.uk)

Previous Scheme Information sheets can be found via the Chapel Foundry Culvert Web Page at [Chapel Foundry Culvert Updates](#)



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