



Method Statement
for
euNetworks Project Garden City
BRIDGE AND CONTAINMENT DESIGN
IVER LANE BRIDGE No 188

Date: 25/04/18
Reference No: MS C1034-18-142
Issue: 03
Client: euNetworks
Written by: Vince Harman
Approved by: Keith Day

EuNetworks – Project Garden City:
BRIDGE AND CONTAINMENT DESIGN
FOOTBRIDGE No 176D

THIS DOCUMENT IS TO BE READ IN CONJUNCTION WITH METHOD STATEMENT MS C1034-18-142 (ISSUE 3)

AS-BUILT: Iver Lane Bridge No 188



Scope of Work:

A new temporarily 32mm flexible galvanised steel conduit will be fixed to the bridge structure and the fixings for the conduit will be installed within the mortar gaps of the structure. This will minimise the disturbance of

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historic fabric. No masonry / brickwork will be drilled into. Once the duct has been removed – the holes for the fixings will be pointed up using a mortar to match the existing.

The new temporarily 32mm flexible galvanised steel conduit will span the underside of the bridge and the north and south sides from chamber to chamber on either side of the bridge. These works are being carried out for the installation of an 432F fibre-optic cable. contained within primary duct.

Access will be required for part of these works to take place on a pontoon or a tug.

Pedestrian will be able to gain access around our works at all times. The banksmen and supervisor will communicate with the boaters reference barge management of canal traffic. During the works the pontoon/tug will be pulled to the towpath to allow any barges to pass our works and then repositioned after the barge has passed. Two banksmen will be in place to manoeuvre the pontoon should canal traffic approach. Canal traffic will only ever be stopped for a maximum duration of 1 hour. JSM supervisor will be supervising the work at all time. Photos will be provided on completion which will form part of the handover documents.

Photo 1 showing route of new duct installation to Iver Lane Bridge (looking South)



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Photo 2 showing route of new duct installation to Iver Lane Bridge (Looking North).



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32mm flexible galvanised steel conduit



32mm Conduit Fixings

