

# Water Eaton Bridge Refurbishment Works

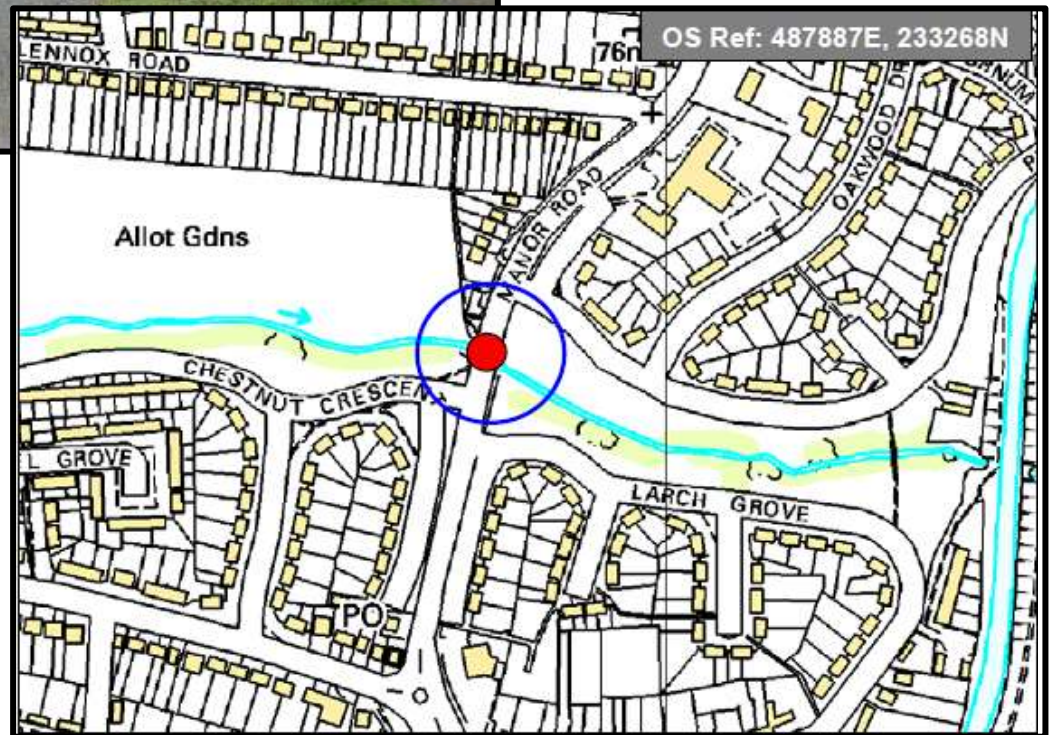
## MKC Structure No. 87331

21<sup>st</sup> April 2017  
Update No.2

Ringway, the Highways Contractor working on behalf of Milton Keynes Council, will be carrying out major bridge refurbishment work on Water Eaton Bridge. The structure is located at Manor Road (C162) over a tributary of the River Ouzel known as Water Eaton Brook.



View southwards  
over the bridge



Location Plan

Water Eaton Bridge Refurbishment works, which is to ensure the bridge's future integrity, will be undertaken during the summer period.

### Topside works comprise

- i. Installation of full road closure with diversion routes
- ii. Temporary supporting of statutory undertakers apparatus
- iii. Cold milling (planing) of the existing carriageway to expose the bridge deck
- iv. Remedial works to the bridge deck
- v. The installation of a new waterproofing system over the bridge deck
- vi. Parapet repair works
- vii. The resurfacing of carriageway and footways

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## Traffic Management

In the operation and maintenance of highway networks it is necessary to put in place traffic management measures to facilitate safe road works and incident management.

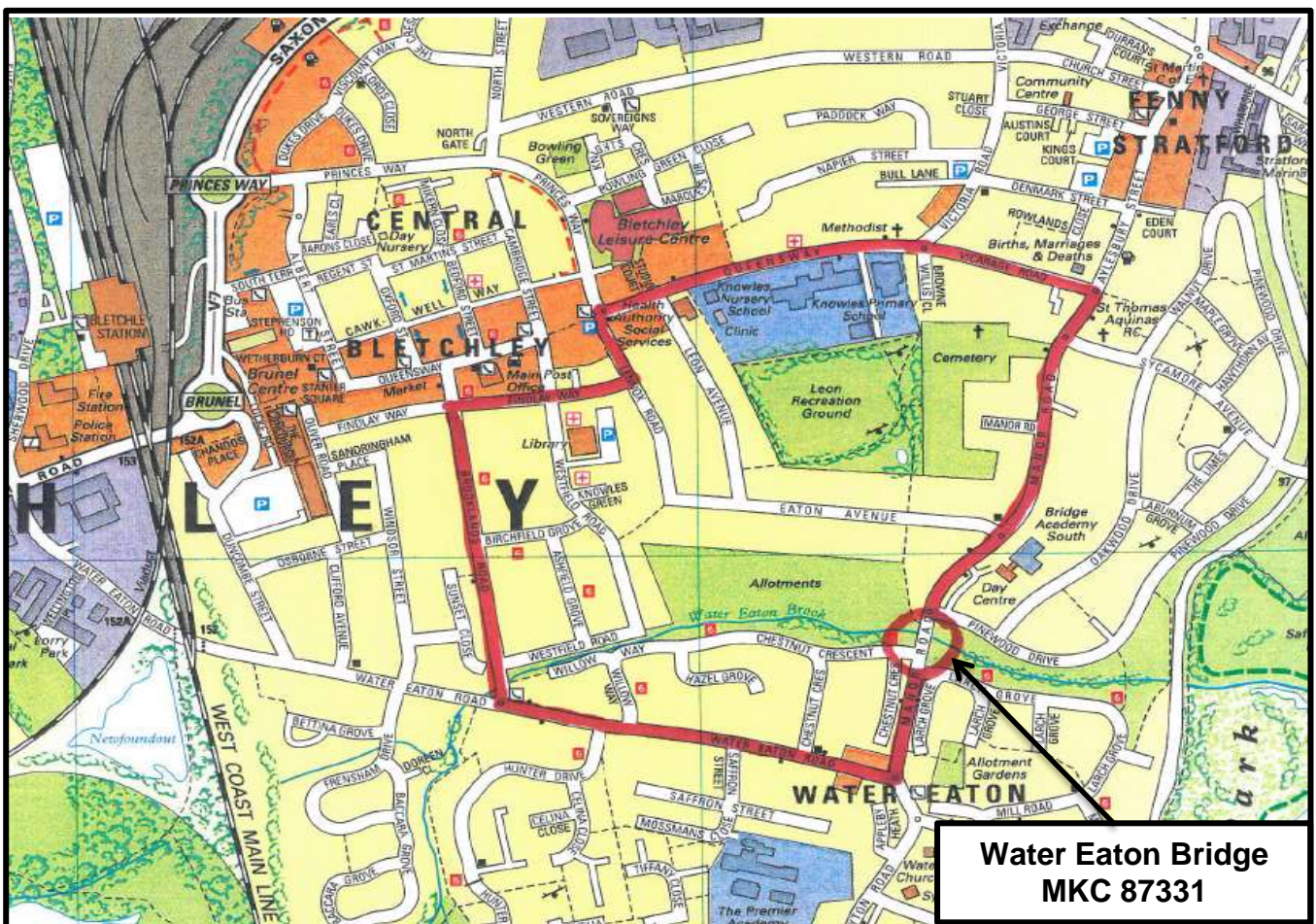
To enable the works to be carried out safely, the road will be closed for the duration of the site works. A diversion route is provided to minimise disruption to the public. (See below)

Detailed preparations have been underway to minimise the impact of the road closure and ensure continuity of operation for business, school and emergency services. The closure will increase the number of vehicles attempting to use the surrounding roads. This will inevitably lead to congestion during peak times.

The work is expected to start in May/June 2017 (Date to be confirmed) and it is anticipated that the work will take 6 to 8 weeks to complete.

Significant traffic delays are expected during the works and the public are advised to use the diverted routes.

We would like to thank the local community for their patience during the above works.



### **Diversion Route**

(Manor Rd > Water Eaton Rd > Brooklands Rd > Findlay Way > Lennox Rd > Queensway > Vicarage Rd > Manor Rd & Vice Versa)

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West parapet looking North



East Elevation of the bridge



Temporary screening during the underside works.



Completed paintwork to underside