Proposed new junction for Hunts Grove

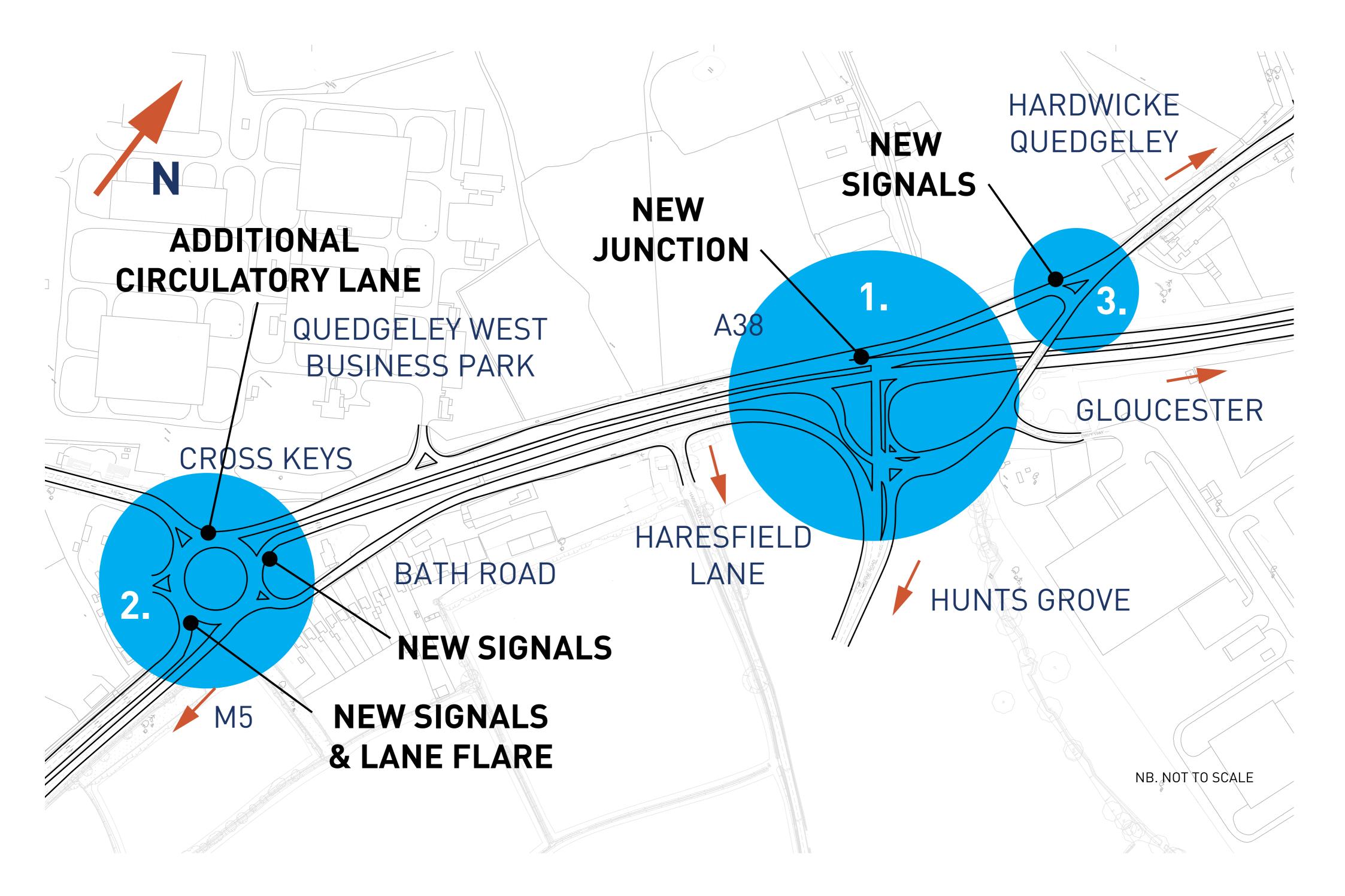


HUNTS GROVE

G L O U C E S T E R S H I R

NICHOLSON

The A38 junction and highways arrangement for which we have planning consent does not have sufficient capacity to serve all potential homes at Hunts Grove. We wish to build an upgraded future-proofed junction that will support the whole development, including houses that may be built on land South of Haresfield Lane.



Although overall vehicle flows will increase due to the additional houses, these will be accommodated by the works described below.

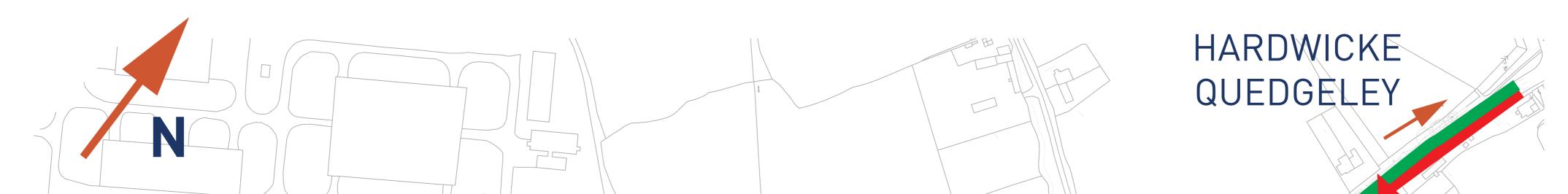
- 1. The proposed junction has a very similar design to the one we have planning consent for and has been developed in conjunction with Gloucestershire County Council.
- 2. There will be supporting highway improvement works at Cross Keys, including an additional circulatory lane, part signalisation, and a nearside lane added on the Northbound approach to the roundabout from the M5.
- 3. We are also adding traffic lights at the overbridge junction to the North of the new junction.

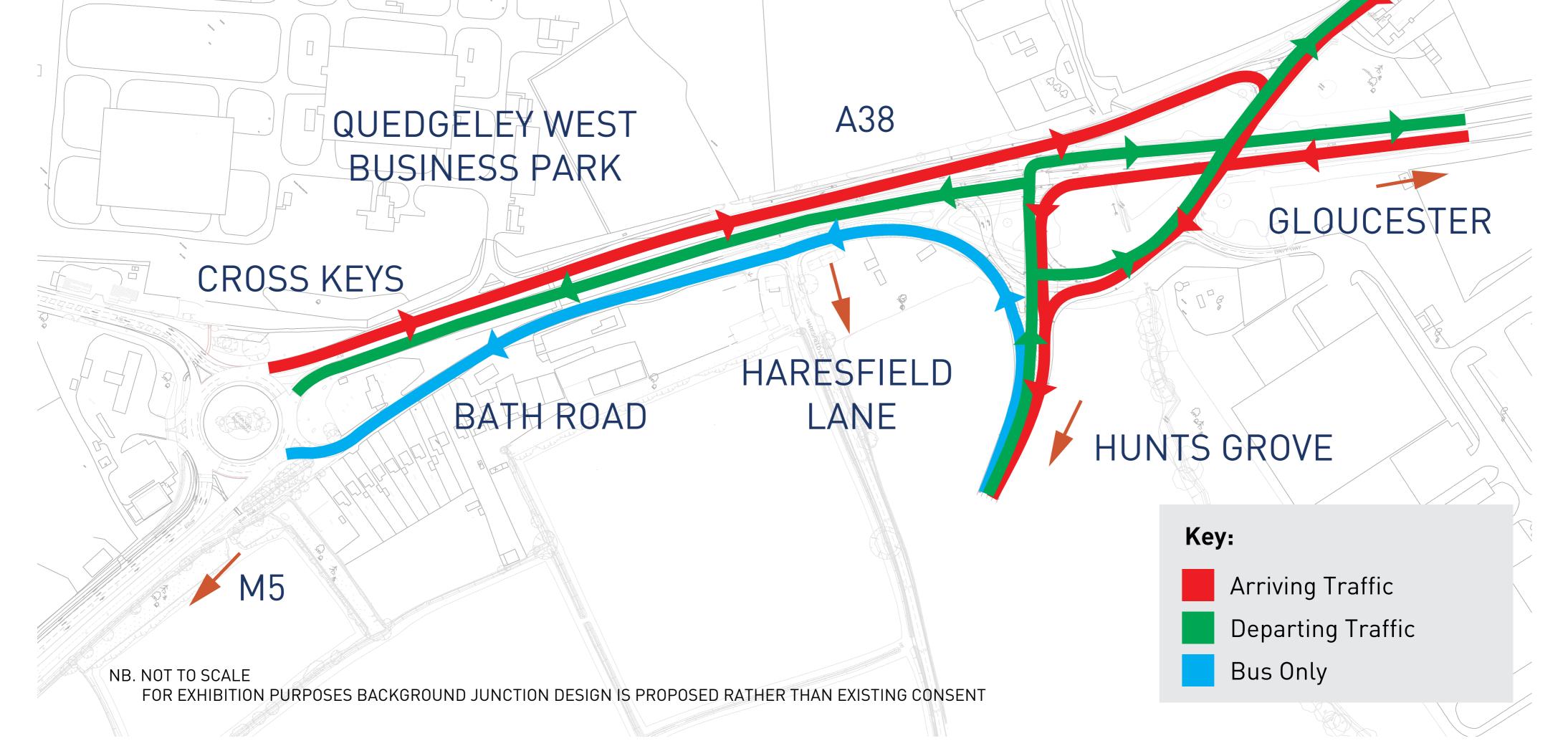
Consented junction: Hunts Grove vehicle routes



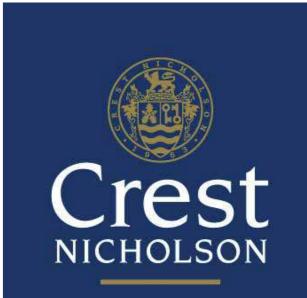
HUNTS GROVE

Routes for Hunts Grove vehicles on the junction we have consent for can be seen below.





• In this arrangement, vehicles travelling South from Hunts Grove use the same route as vehicles travelling South from Quedgeley.

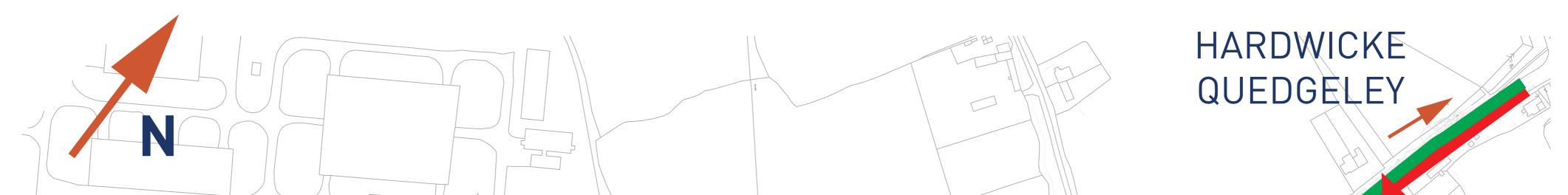


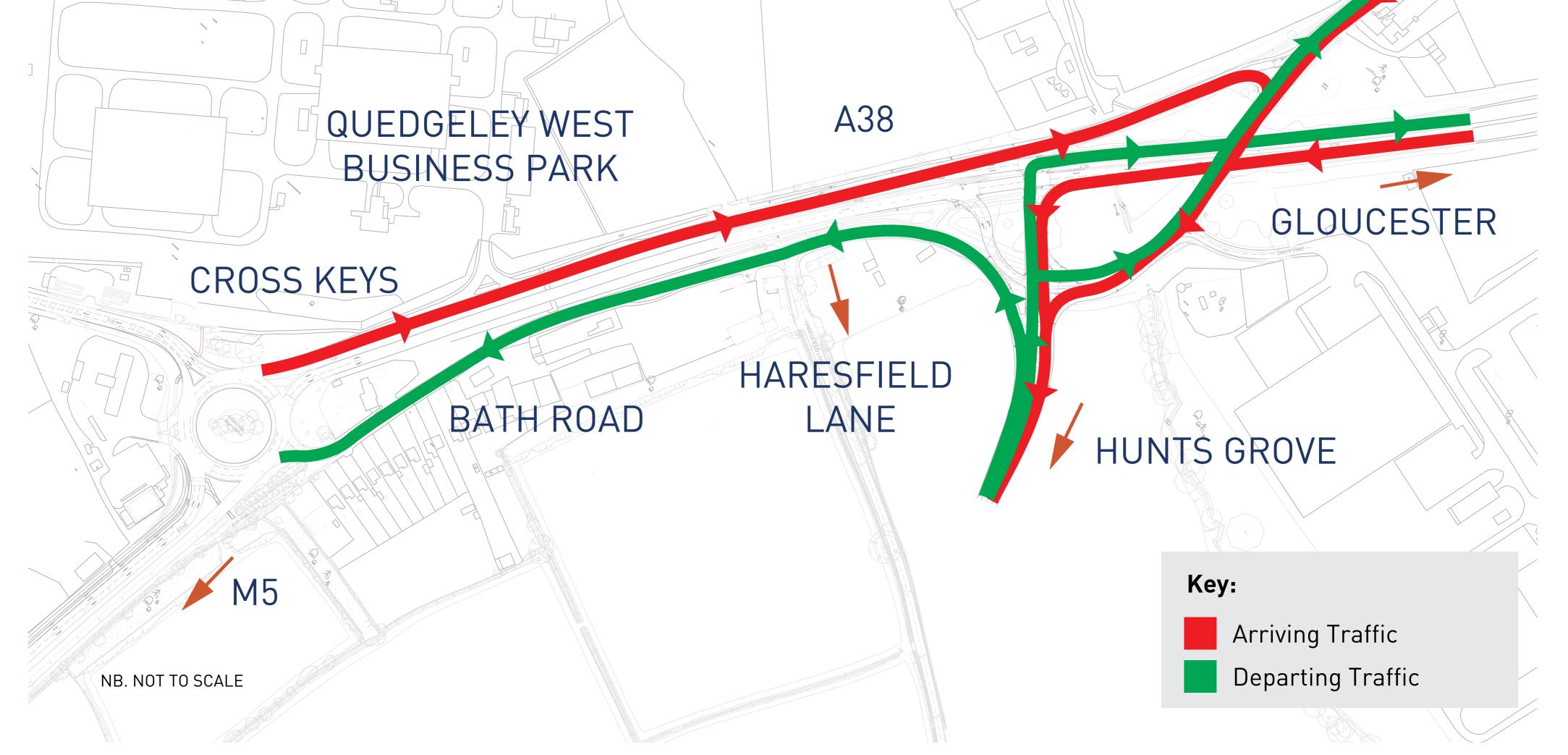
Proposed junction: Hunts Grove vehicle routes



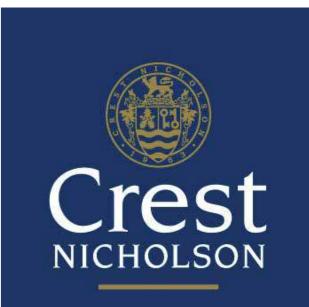
HUNTS GROVE

Routes for Hunts Grove vehicles on the proposed junction can be seen below.

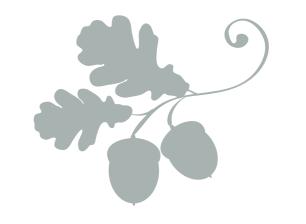




- In this arrangement, Hunts Grove and Quedgeley traffic will be separated.
- The only vehicles using Bath Road will be local and those leaving Hunts Grove to travel South.
- This arrangement will significantly improve traffic on Bath Road vs the current situation in the short term. As Hunts Grove is built out, morning traffic on Bath Road will increase incrementally, but will not return to current levels. Afternoon and evening traffic on Bath Road will be lower than current levels, both in the short and long term.

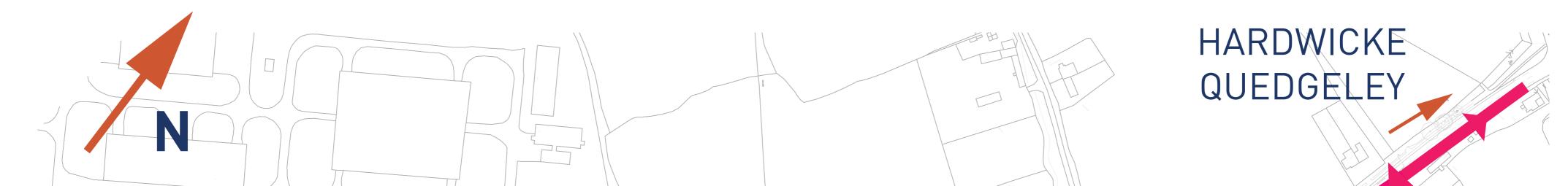


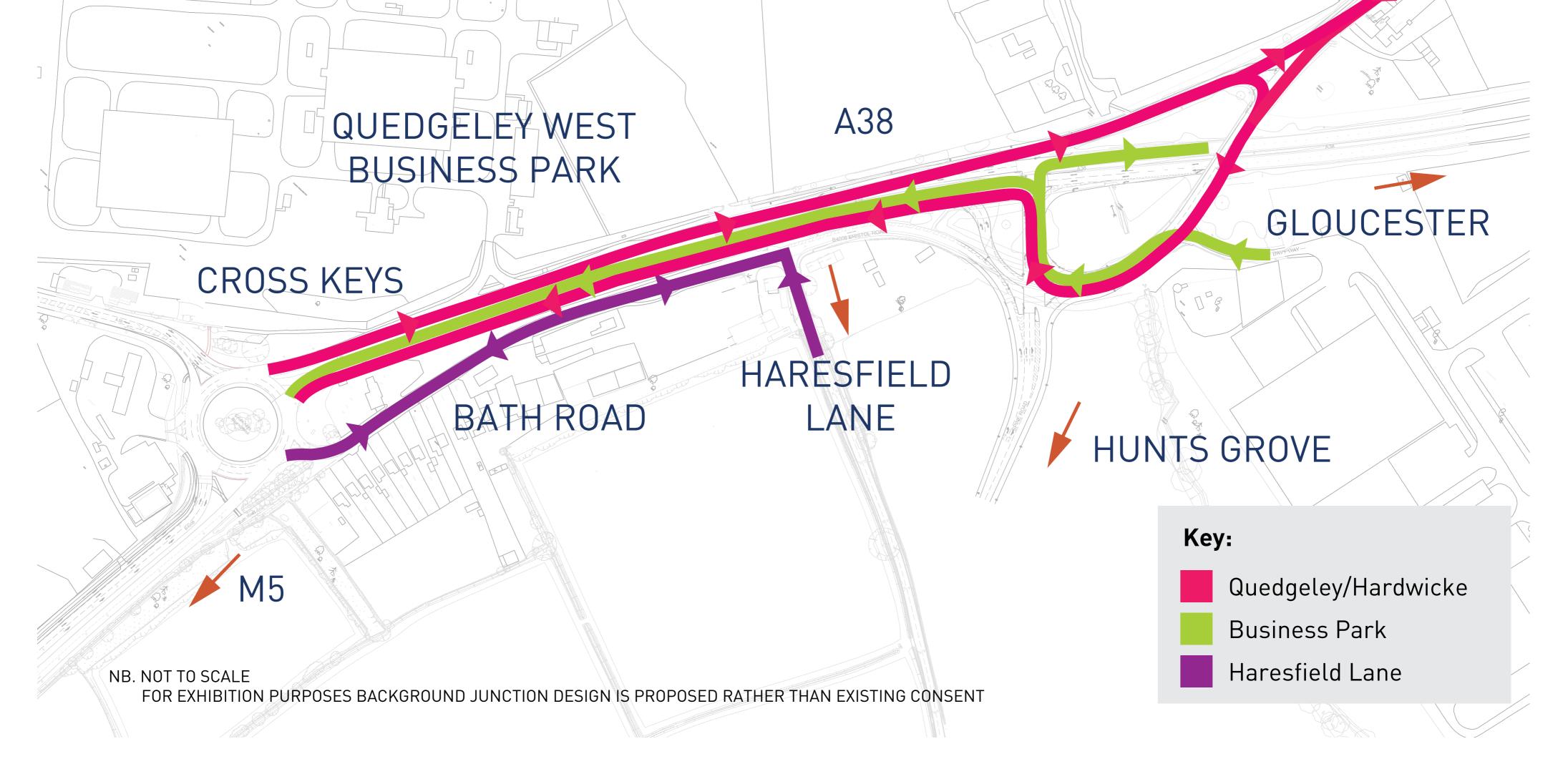
Consented junction: Other vehicle routes



HUNTS GROVE

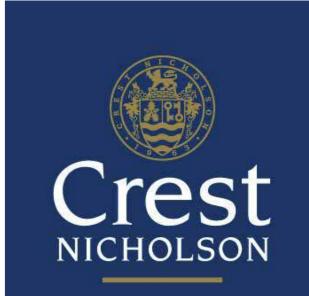
Routes for vehicles travelling to and from other destinations (including Quedgeley traffic) on the consented junction can be seen below.



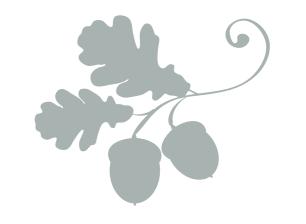


• In this arrangement, vehicles travelling South from Quedgeley use the same route as vehicles travelling South from Hunts Grove.



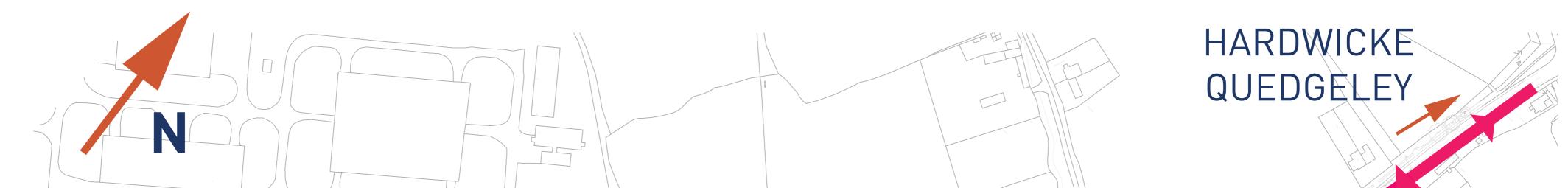


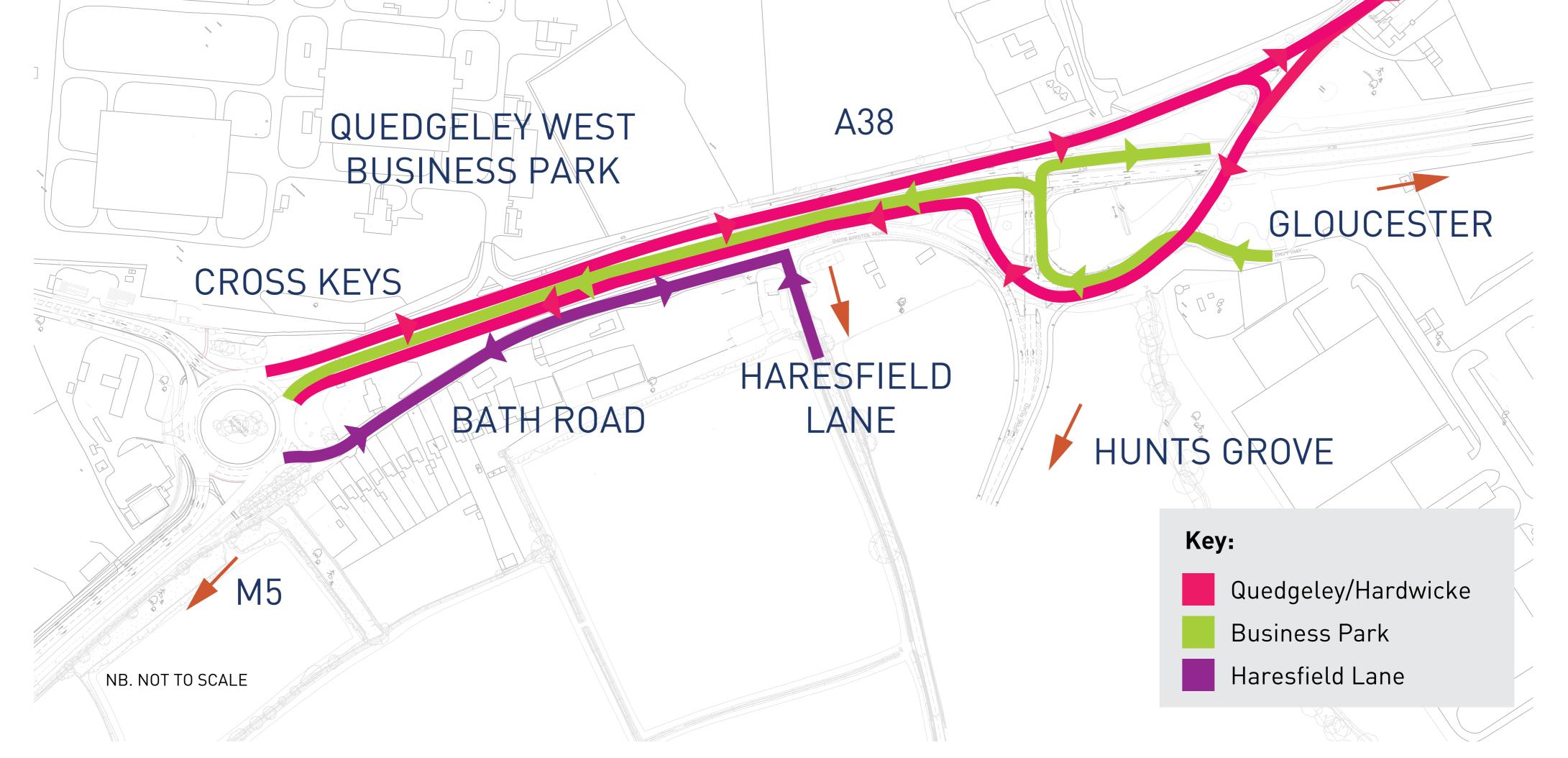
Proposed junction: Other vehicle routes



HUNTS GROVE

Routes for vehicles travelling to and from other destinations (including Quedgeley traffic) on the consented junction can be seen below.





- Vehicles travelling South from Quedgeley will be re-routed directly to the A38. Journey times travelling South from Quedgeley will improve.
- All access for residents living around Elm Farm and Bath Road will remain the same.
- Vehicles exiting the business park will use the same route.

