

To comply with standards alignment of Grade Separation begins shortly after railway bridge leaving insufficient merge for Northbound Traffic and departure for Southbound traffic wishing to then head East towards Bath

Approach from South and requirement of realignment reduces merge lane length to below recommended minimum length

Existing Toucan crossing to be removed

Existing Geometry on approach to be adjusted to allow for construction of bridge and allow for crash barrier and ADS Signs along approach.

Realignment concerns due to both existing ICD and Circulatory width of roundabout

Access from Hicks Gate Farm to the eastbound A4 to be confirmed, either by:
 - No specific provision resulting in access onto westbound A4 and using the existing right turn facility near Wyvale Garden centre to make a U-turn, or
 - Designing an access from the farm into the P&R site beyond the lockable barriers which allows uninterrupted access to the new dual carriageway to the south.

Potential 4m wide shared foot/ cycleway

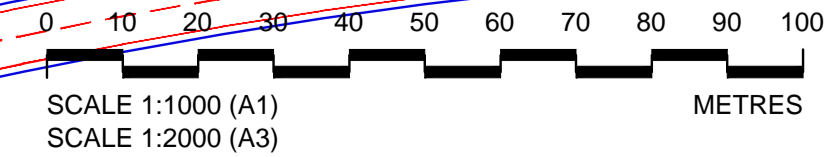
Existing carriageway to be used to form slip approach to grade separated road alignment at ground level connection

Existing Topography allows construction of Grade Separation structure but leaves insufficient merge lane width for joining traffic to negotiate

Existing Durley Hill link road to be removed

POTENTIAL PARK AND RIDE SITE

AVON FIRE AND RESCUE SERVICE



DRAFT

| Rev | By | Chkd | Apprd | Date | Description |
|-----|----|------|-------|------|-------------|
| | | | | | |

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Project
HICKS GATE ROUNDABOUT IMPROVEMENT

Drawing
GRADE SEPARATED JUNCTION FLY OVER IN NORTH SOUTH DIRECTION OPTION 6

Drawn by: AH/ ADS Date: 01/10/2018
 Checked by: DL Date: 11/10/2018
 Approved by: DL Date: 11/10/2018

Drawing No. 674726.CA.51.01-007
 Revision -

Drawing Scale: 1:1000 @ A1

Drawing file path & name: U:\Projects\674726\BATHS Framework\2018 to 2020\051 Hicks Gate Roundabout\03 Drawings\674726.CA.51.01-007 Rev 0.dwg