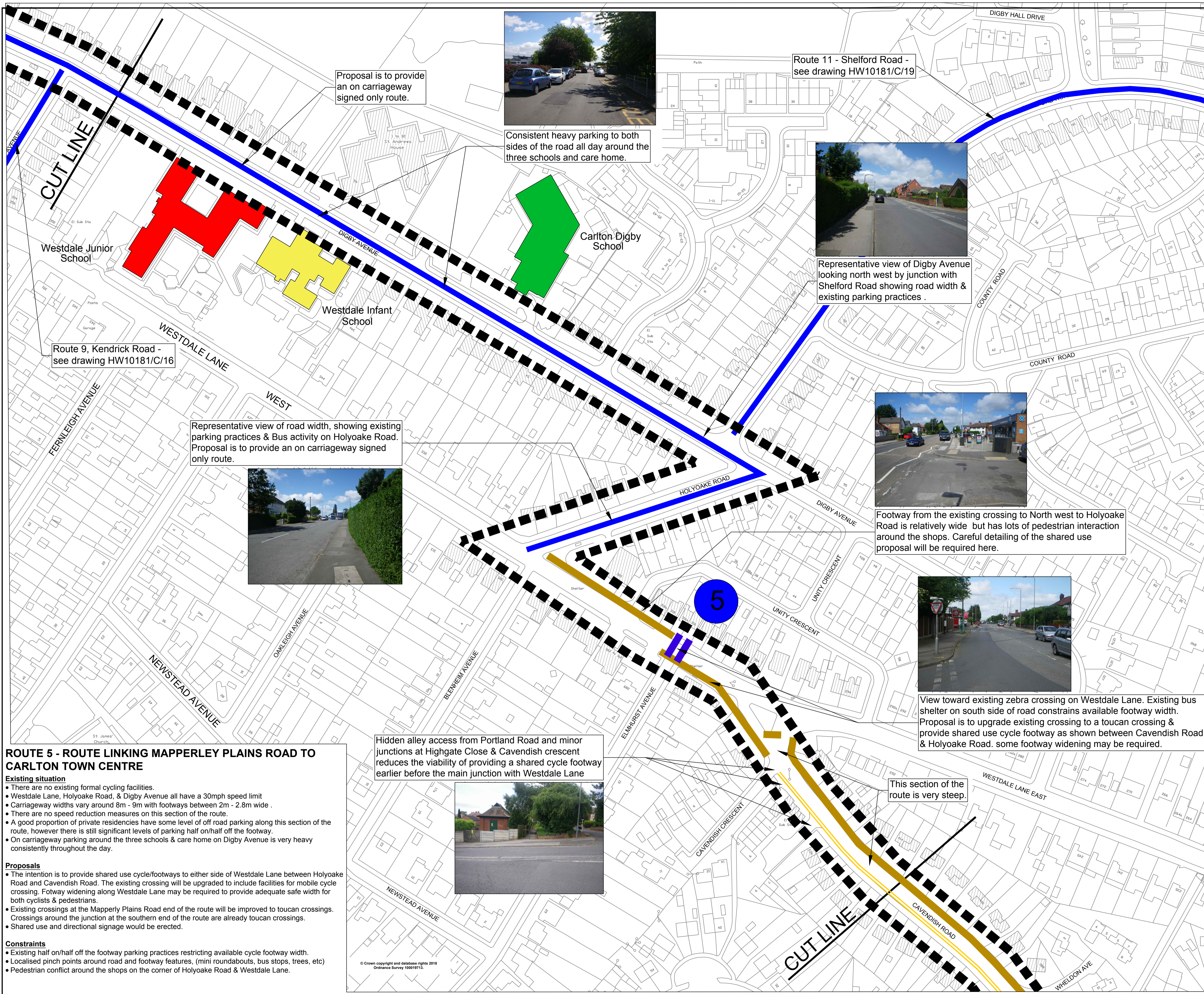


- KEY**
- Extent of route 5
  - Proposed cycle route/ shared route on footway
  - Proposed cycle route - signed only
  - Existing cycle route on footway
  - Existing cycle route - signed only
  - Proposed Double Yellow line parking restrictions
  - Existing Double Yellow line parking restrictions



Proposal is to provide an on carriageway signed only route.



Consistent heavy parking to both sides of the road all day around the three schools and care home.

Route 11 - Shelford Road - see drawing HW10181/C/19



Representative view of Digby Avenue looking north west by junction with Shelford Road showing road width & existing parking practices.

Route 9, Kendrick Road - see drawing HW10181/C/16

Representative view of road width, showing existing parking practices & Bus activity on Holyoake Road. Proposal is to provide an on carriageway signed only route.



Footway from the existing crossing to North west to Holyoake Road is relatively wide but has lots of pedestrian interaction around the shops. Careful detailing of the shared use proposal will be required here.



View toward existing zebra crossing on Westdale Lane. Existing bus shelter on south side of road constrains available footway width. Proposal is to upgrade existing crossing to a toucan crossing & provide shared use cycle footway as shown between Cavendish Road & Holyoake Road. some footway widening may be required.

Hidden alley access from Portland Road and minor junctions at Highgate Close & Cavendish crescent reduces the viability of providing a shared cycle footway earlier before the main junction with Westdale Lane



This section of the route is very steep.

**ROUTE 5 - ROUTE LINKING MAPPERLEY PLAINS ROAD TO CARLTON TOWN CENTRE**

- Existing situation**
- There are no existing formal cycling facilities.
  - Westdale Lane, Holyoake Road, & Digby Avenue all have a 30mph speed limit
  - Carriageway widths vary around 8m - 9m with footways between 2m - 2.8m wide.
  - There are no speed reduction measures on this section of the route.
  - A good proportion of private residences have some level of off road parking along this section of the route, however there is still significant levels of parking half on/half off the footway.
  - On carriageway parking around the three schools & care home on Digby Avenue is very heavy consistently throughout the day.

- Proposals**
- The intention is to provide shared use cycle/footways to either side of Westdale Lane between Holyoake Road and Cavendish Road. The existing crossing will be upgraded to include facilities for mobile cycle crossing. Footway widening along Westdale Lane may be required to provide adequate safe width for both cyclists & pedestrians.
  - Existing crossings at the Mapperley Plains Road end of the route will be improved to toucan crossings. Crossings around the junction at the southern end of the route are already toucan crossings.
  - Shared use and directional signage would be erected.

- Constraints**
- Existing half on/half off the footway parking practices restricting available cycle footway width.
  - Localised pinch points around road and footway features, (mini roundabouts, bus stops, trees, etc)
  - Pedestrian conflict around the shops on the corner of Holyoake Road & Westdale Lane.

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Rev	Status	Description	Drawn	Chkd	Auth	Date

Project: **Carlton & Gedling Strategic Cycle Routes**

Status: **Project No.**

Title: **Digby Road & Cavendish Road Route 5 Sheet 2 of 5**

Scale: <b>1:1000 @A1</b>	Drawn: <b>MTE</b>	Date: <b>28/06/18</b>
	Chkd: <b>AL</b>	Date: <b>28/06/18</b>
	Auth: <b>Traced</b>	

Drawing No. **HW10181/C/07** Rev

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