

Existing situation

- The nearest existing cycle facility is on Mapperley Plains south of the junction of Spring Lane. The facility is a shared use cycle footway.
- An existing footway runs adjacent to the north bound carriageway. Existing footway widths range from 1.6-2.7m. There is no footway southbound.
- A drainage ditch runs along the west verge of Mapperley Plains and is open south of Coppice Road junction.

Proposals

- It is proposed to provide an upgraded footway north bound from Spring Lane to the entrance of Brookfields Garden Centre.
- The route will widen the existing footway into the verge. Proposed cycle footway width would be minimum 2.5m.
- Existing levels would need to be raised and graded back within the verge.
- Relevant cycle facility and directional signage to be erected.
- Existing open drainage ditch to be piped under proposed footway.

Constraints

- Alignment through existing roundabouts - will require detailed design to establish design meets standards so not to obstruct vehicle turning manoeuvres.
- Existing drainage ditch.
- Objects constructed in verge.



KEY

-  Extent of route 2
-  Proposed cycle route/ shared route on footway
-  Existing cycle route on footway



Existing footway to be widened to accommodate shared use cycle footway. Min. width 2.5m. Lighting columns to be relocated to the proposed back of footway.



Existing footway to be widened to accommodate shared use cycle footway. Min. width 3.0m. Lighting columns to be relocated to the proposed back of footway.



Existing footway to be widened to accommodate shared use cycle footway. Min. width 2.5m. Lighting columns to be relocated to the proposed back of footway.



Existing drainage ditch to be culverted under proposed footway widening.



Proposed route to rejoin existing shared use cycle footway.

Existing cycle footway to be widened to min. 2.5m.



Link to proposed Route 1

Link to proposed Route 3

NOTES

1. This drawing is to be read in conjunction with all other relevant drawings, details and specifications.
2. Do not scale from this drawing.
3. All measurements are given in metres unless otherwise stated.
4. Existing cycle infrastructure shown on this drawing is illustrative and not all facilities may be shown.
5. Proposed design is subject to further detailed design and as a result proposals may change prior to delivery.

Rev.	Description	Drawn	Ch'kd	Auth	Date

CARLTON AND GEDLING STRATEGIC CYCLE ROUTES					
Status	Project No.				
CONSULT	HW10181				
Route 2 - Mapperly Plains					

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