

# Cherrywood to Rathmichael Manor Rapid Build Cycle Scheme

Works will be undertaken under Section 38 of  
the Road Traffic Act 1994 (as amended)



APRIL 2024

# Scheme Overview

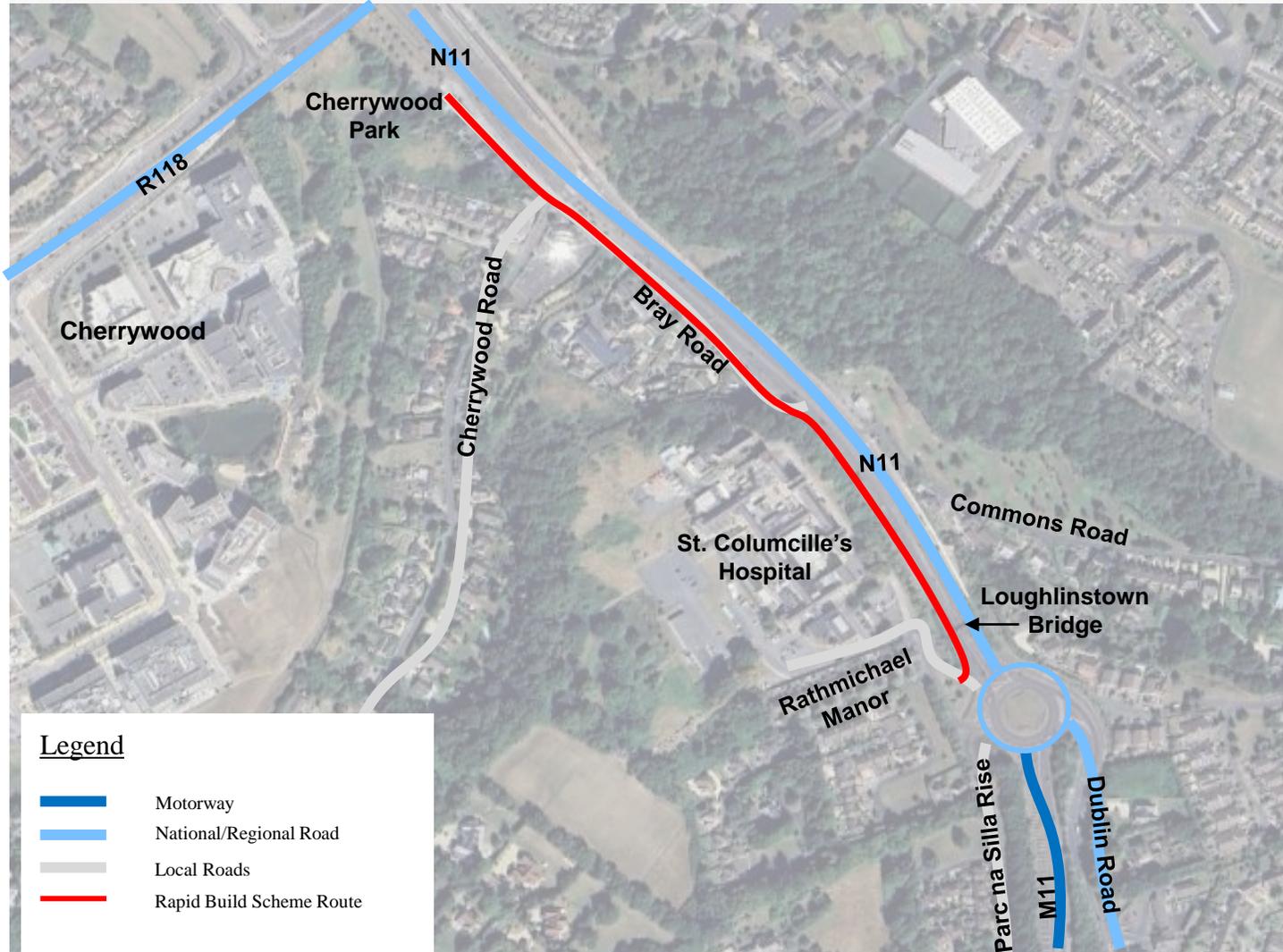
Dún Laoghaire-Rathdown County Council (DLRCC), in conjunction with the National Transport Authority (NTA) are working with ARUP consulting engineers on the *Cherrywood to Rathmichael Manor Rapid Build Cycle Scheme*.

The proposed *Cherrywood to Rathmichael Manor Rapid Build Cycle Scheme* is being promoted by the Active Travel Section, Infrastructure and Climate Change Department with the objective of promoting cycling as a mode of transport, through the provision of improved cycling infrastructure and routes to schools, health services, employment and recreation facilities.

**THE PURPOSE OF THIS NON-STATUTORY PUBLIC CONSULTATION IS TO INFORM THE PUBLIC OF THE PROPOSED WORKS AND INVITE SUBMISSIONS.**

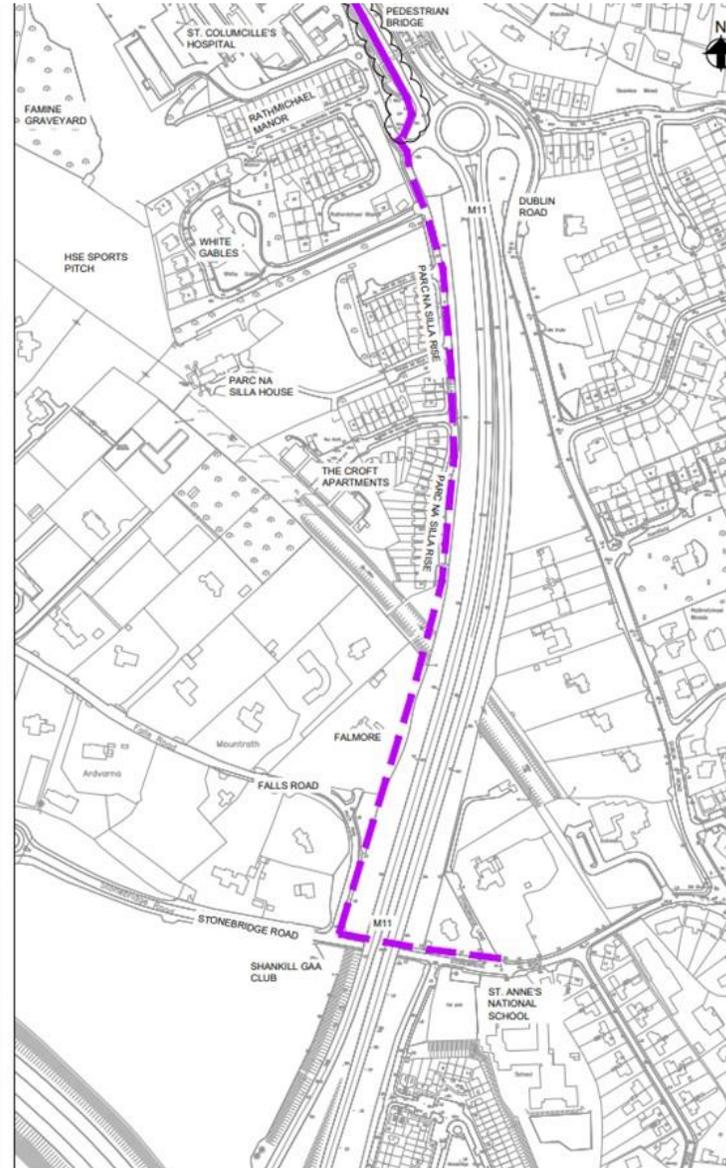
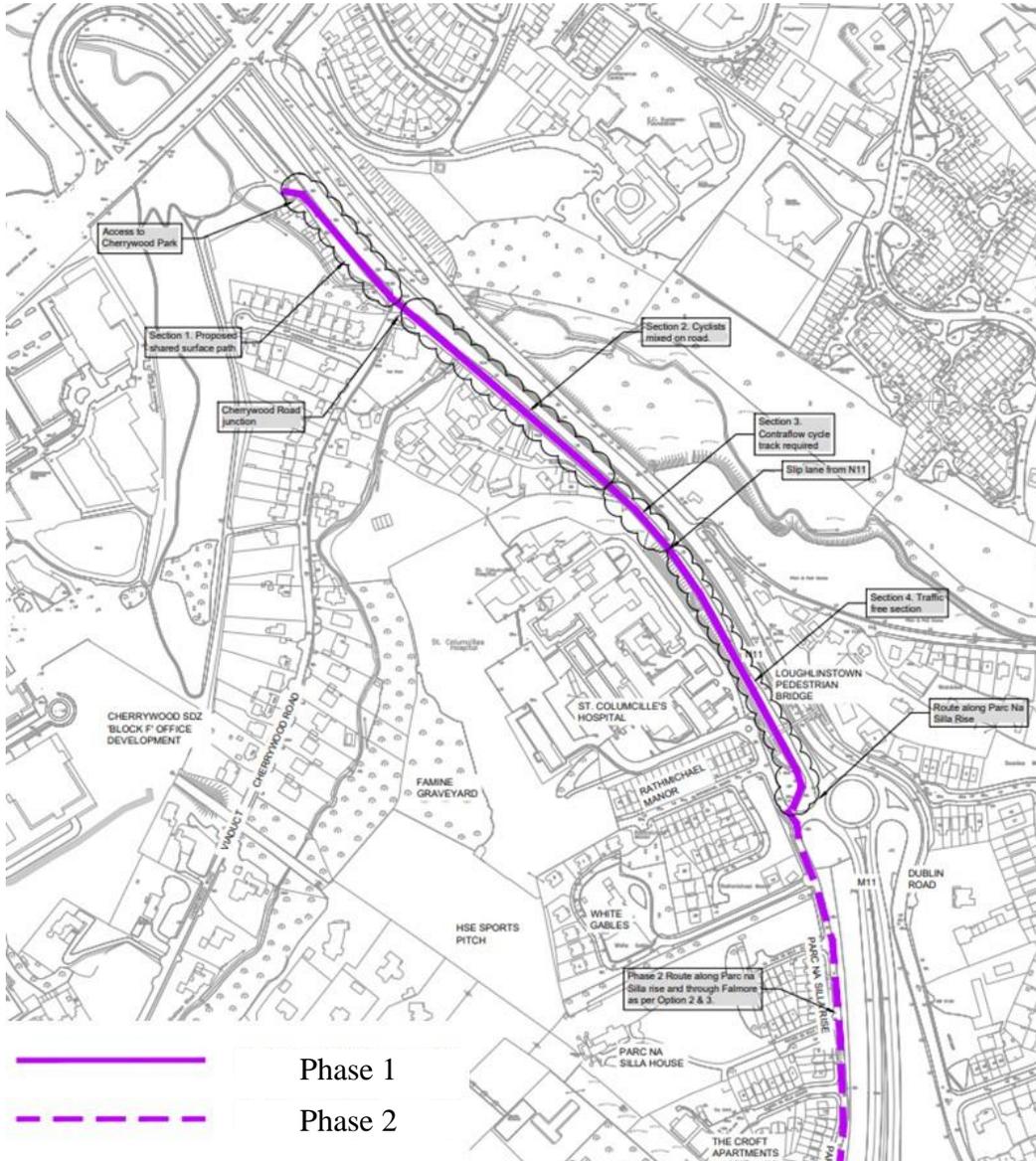


# Scheme Location



Rapid Build Cycle  
Scheme proposed  
along the Bray Road,  
between Cherrywood  
Park access and  
Rathmichael Manor.

# Scheme Phases



- **PHASE 1 – Rapid Build Scheme** between Cherrywood Park access and Rathmichael Manor, mainly along Bray Road
- **PHASE 2 – Future extension** of scheme along Parc na Silla Rise and through lands at to connect with Falls Road and Stonebridge Road

The proposed *Cherrywood to Rathmichael Manor Rapid Build Cycle Scheme* comprises Phase 1 only.

Phase 1

Phase 2

# What is the *Cherrywood to Rathmichael Manor Rapid Build Cycle Scheme*?

- Scheme is approximately 720 metres in length with no works outside the existing carriageway verge and footpath.
- Route starts at Cherrywood Park access, routing along the Bray Road on the western side of the N11 as far as Rathmichael Manor.
- Access will be maintained to all existing properties along the route.
- A 'cycle street' design is proposed along the Bray Road (slip road from N11). The 'cycle street' transitions into a shared path for a short distance as the Bray Road slip lane merges onto the new 'cycle street'.
- Upgrade existing footpath between the N11/Bray Road slip road and Rathmichael Manor to a two-way cycle track and footpath and a shared path linking to the Loughlinstown pedestrian bridge.
- Upgrade to an island style bus stop (St Columcille's Hospital, stop 3143).
- New pedestrian crossing and cycle crossing at Rathmichael Manor.
- Additional traffic calming measures including new road markings, signage and two raised tables along the Bray Road.



# Examples of Cycle Streets

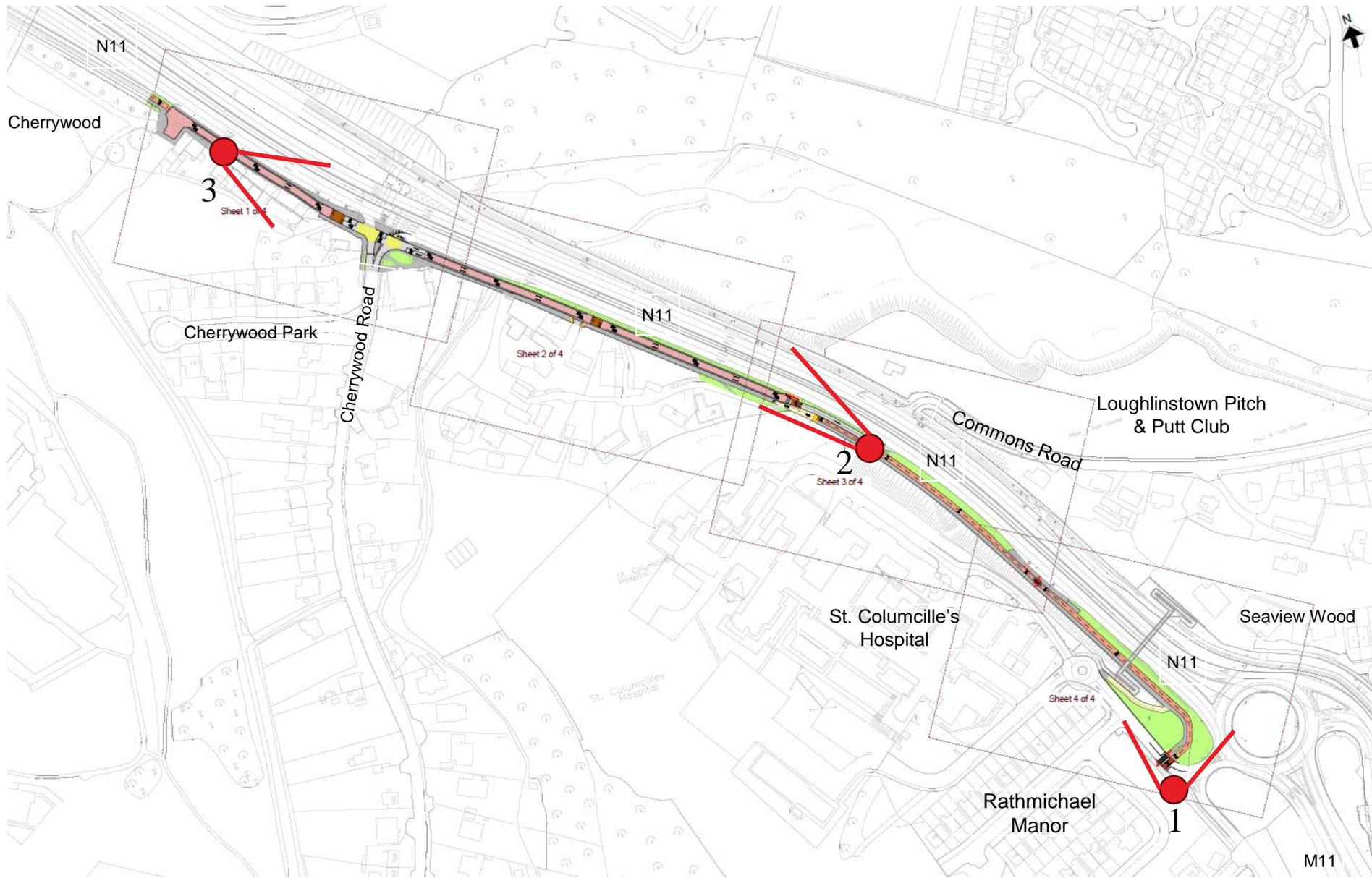


© Cycle Design Manual

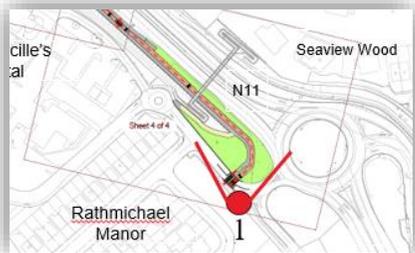


© IrishCycle.com

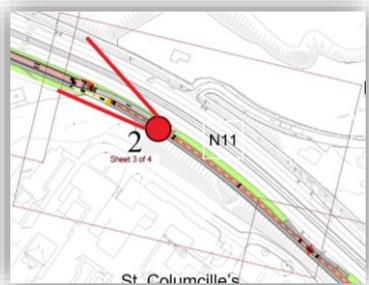
# CHERRYWOOD TO RATHMICHAEL MANOR RAPID BUILD CYCLE SCHEME VISUALISATIONS



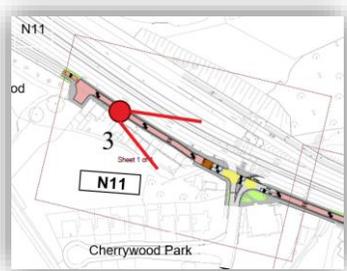
**Location of visualisation viewpoints Nos. 1-3**



**VIEW 1: RATHMICHAEL MANOR**  
*Before & After Perspective*



**VIEW 2: BRAY ROAD**  
*Before & After Perspective*



## **VIEW 3: BRAY ROAD (NEAR BEST DRIVE)**

*Before & After Perspective*

# Route Overview

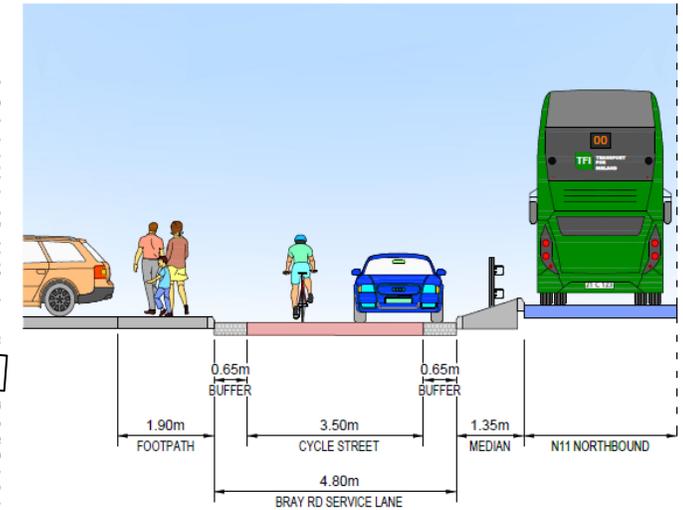
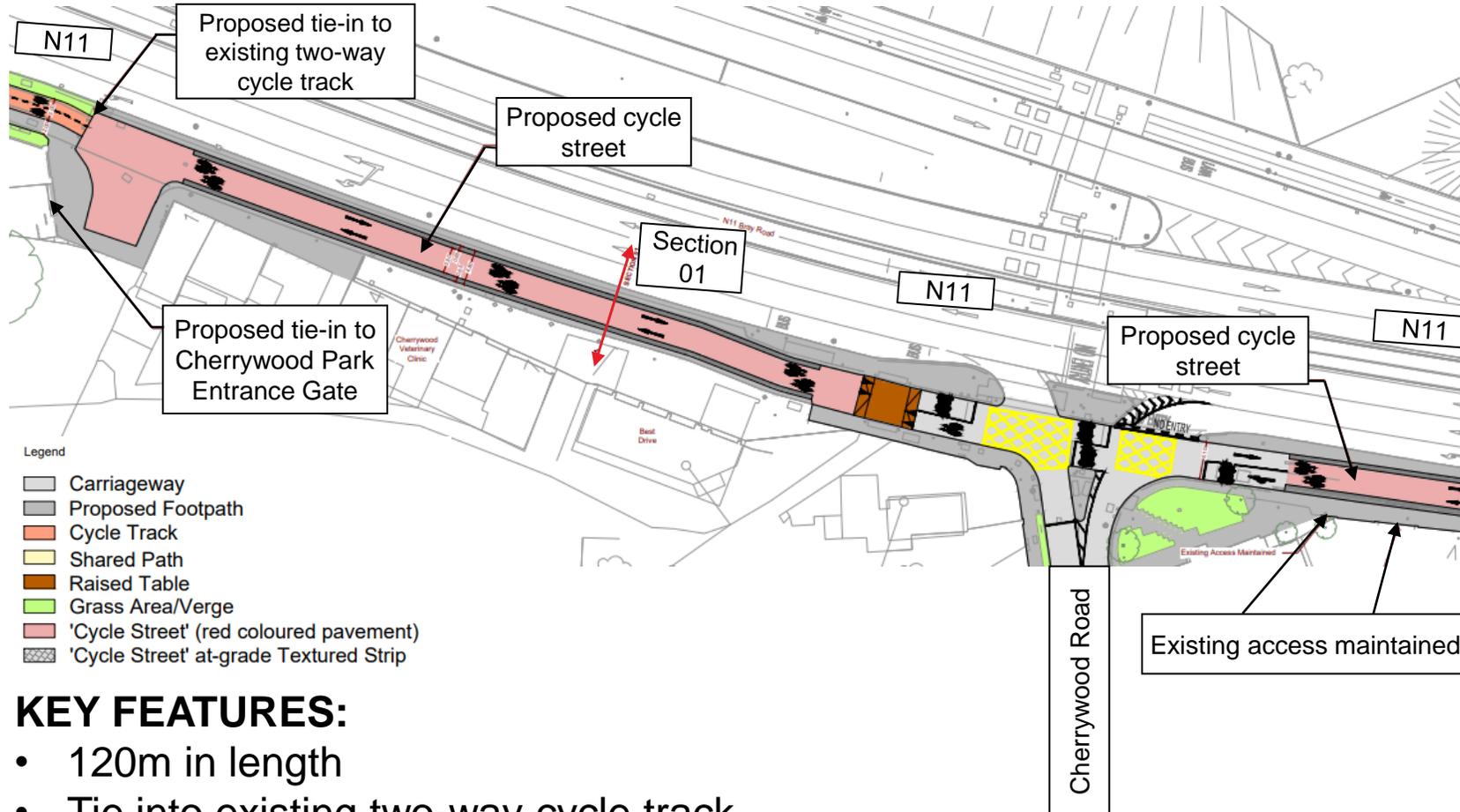
## Cherrywood Park access to Rathmichael Manor



- The route commences at the Cherrywood Park access, routing along the Bray Road on the western side of the N11 as far as Loughlinstown Pedestrian Bridge.
- Along Bray Road, a 'cycle street' design is proposed which utilises the low-traffic nature of the Bray Road.
- South of N11/Bray Road slip lane access, a two-way cycle track and footpath provided.
- New pedestrian and cycle crossing at Rathmichael Manor.

# Section 1

## Cherrywood Park access to south of Cherrywood Road junction



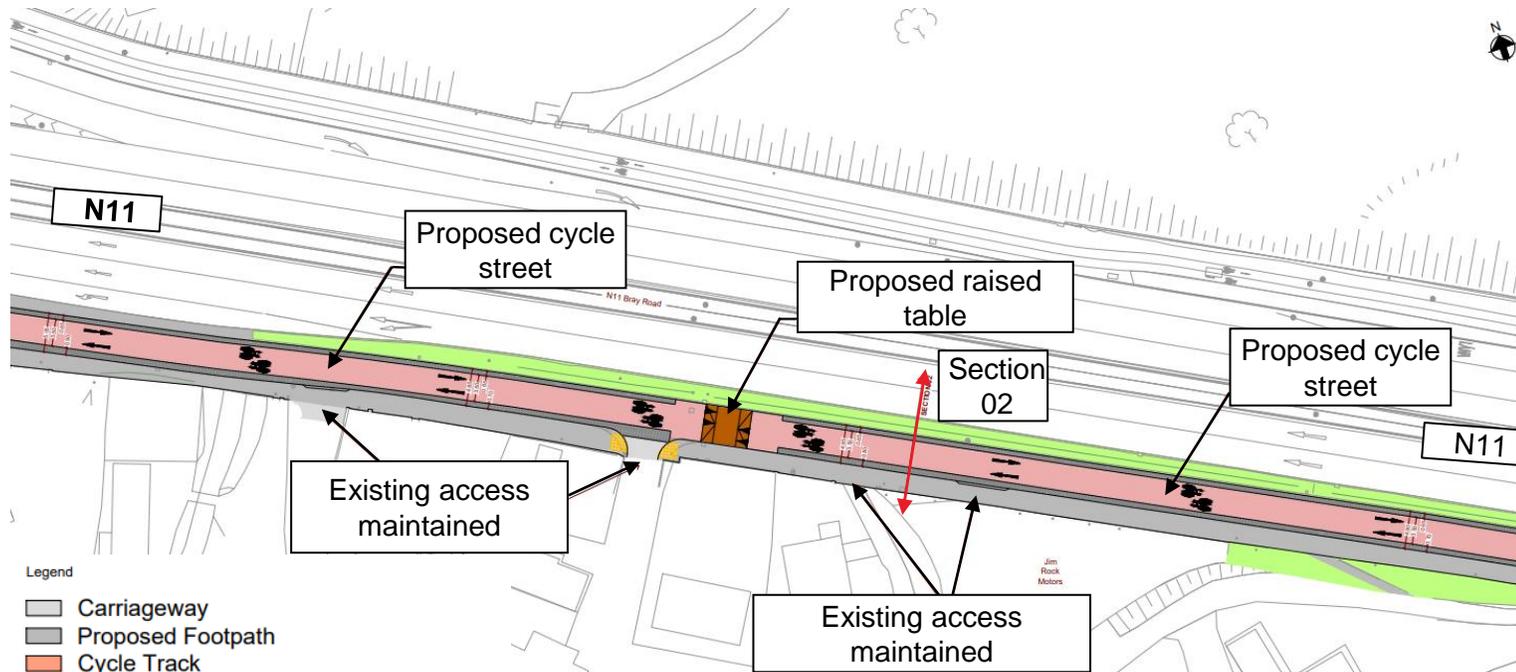
Cross Section 01

### KEY FEATURES:

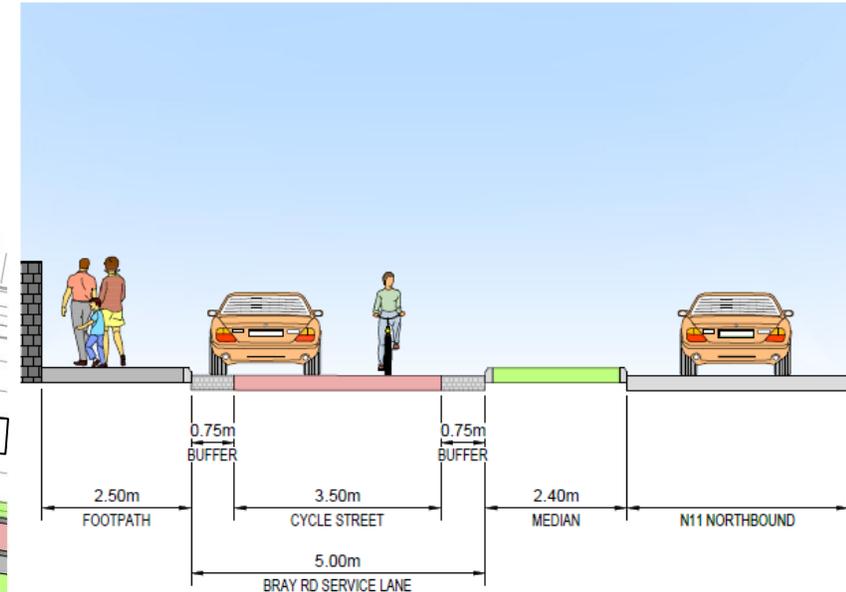
- 120m in length
- Tie into existing two-way cycle track
- Cycle Street
- Access maintained to existing properties

# Section 2

## Bray Road



- Legend
- Carriageway
  - Proposed Footpath
  - Cycle Track
  - Shared Path
  - Raised Table
  - Grass Area/Verge
  - 'Cycle Street' (red coloured pavement)
  - 'Cycle Street' at-grade Textured Strip



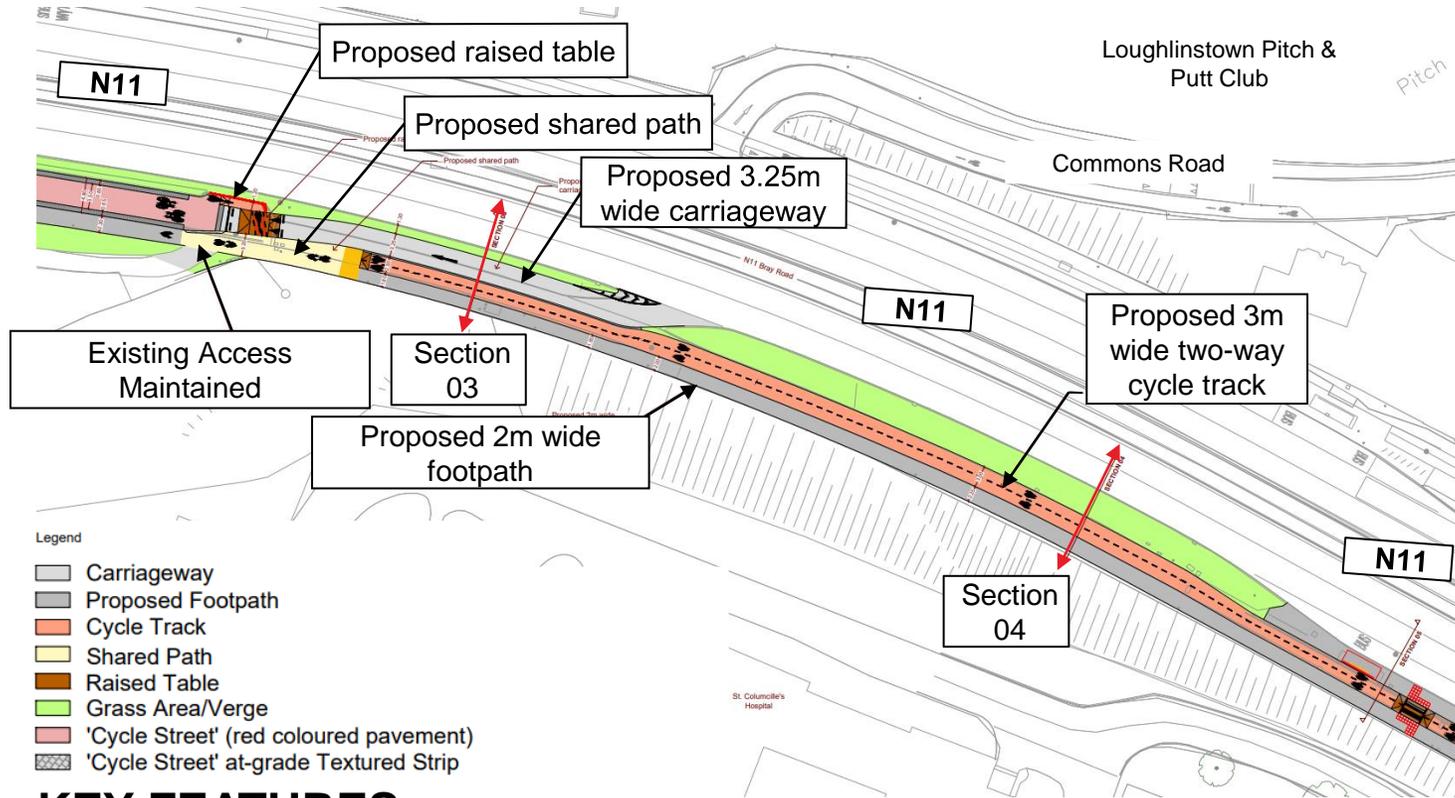
**Cross Section 02**

### KEY FEATURES:

- 300m in length
- Cycle street
- Access maintained to existing properties

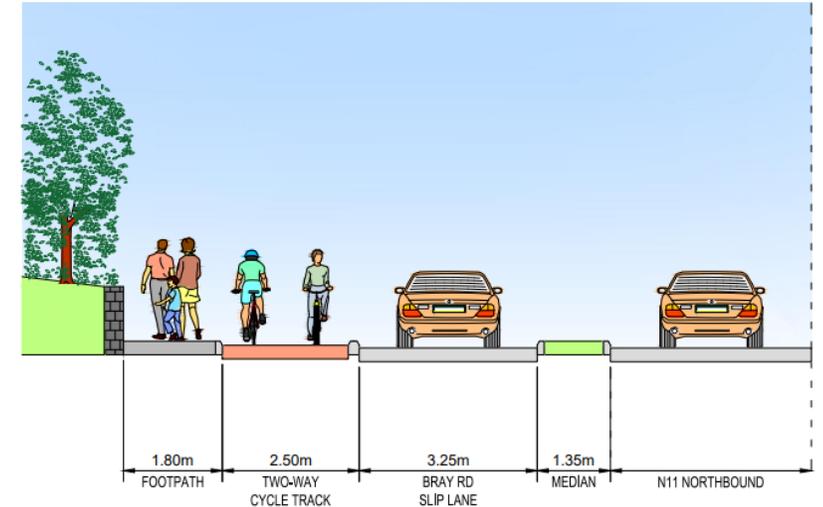
# Section 3

## Bray Road

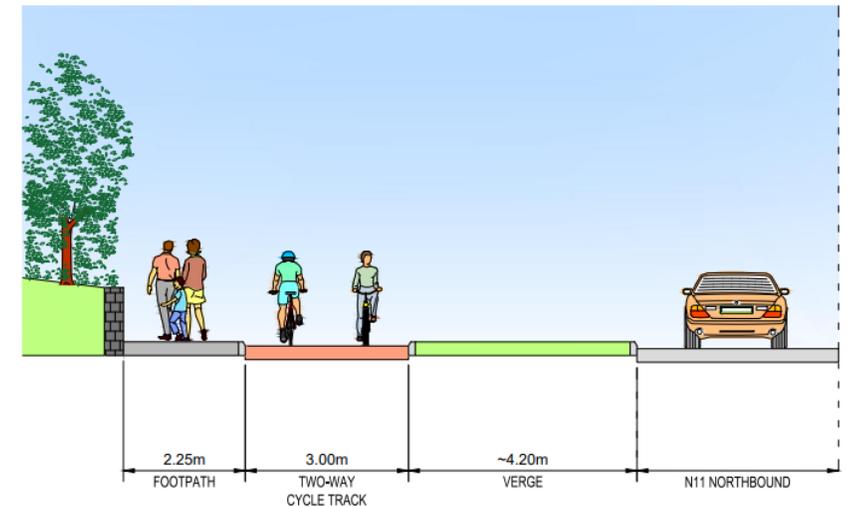


### KEY FEATURES:

- 250m in length
- Cycle street transitions briefly into shared path at end of cycle street
- Shared path transitions into segregated two-way cycle lane and footpath
- Access maintained to existing properties



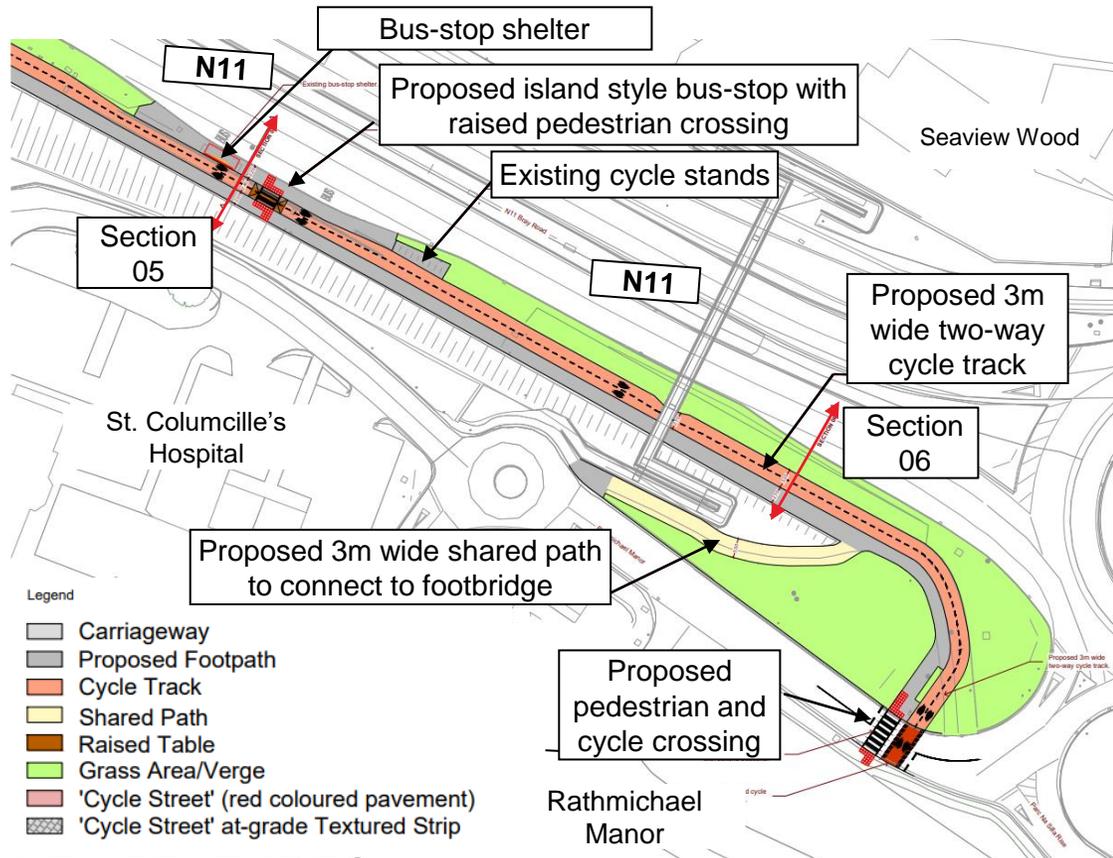
Cross Section 03  
1:100



Cross Section 04  
1:100

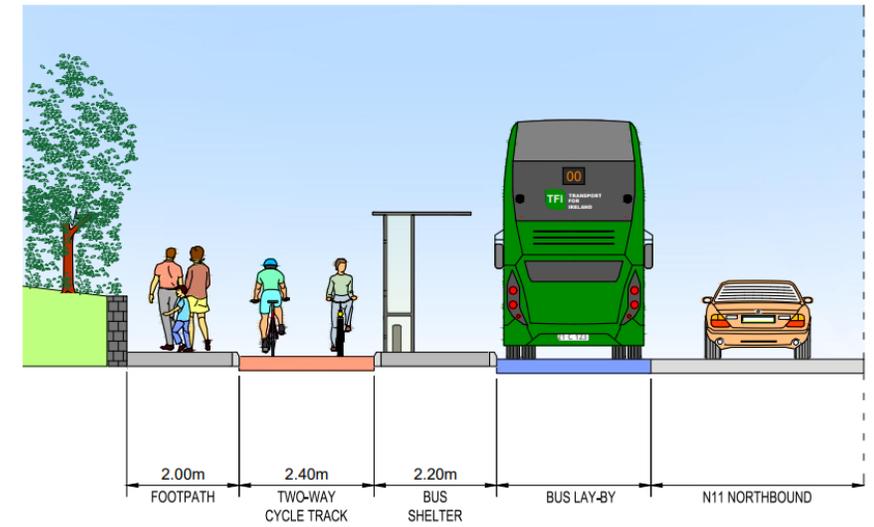
# Section 4

## Bray Road (southern section) to Rathmichael Manor



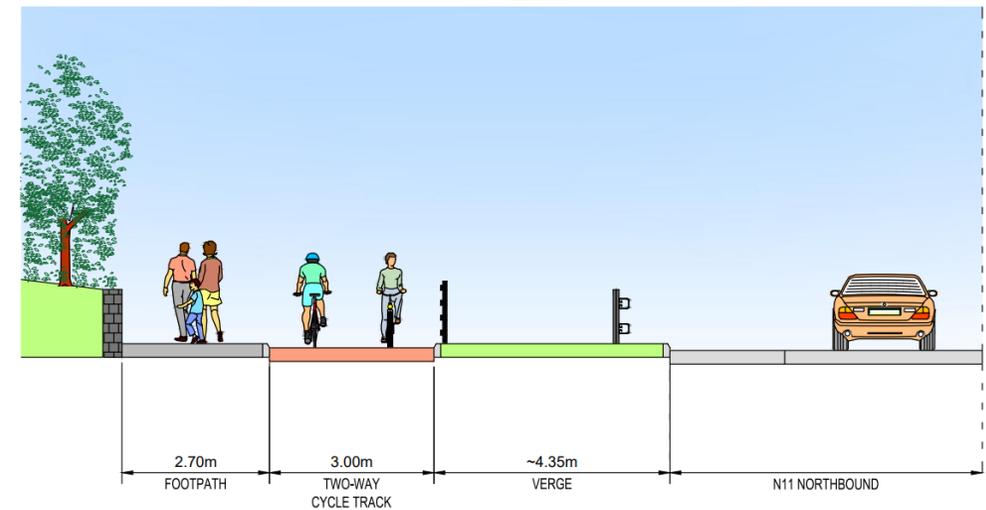
### KEY FEATURES:

- Segregated two-way cycle lane and footpath
- 3m shared path to connect to footbridge to cross N11
- Modification to existing bus stop to an island style bus stop as well as pedestrian crossing of cycle lane



Cross Section 05

1:100



Cross Section 06

1:100

# NEXT STEPS

- Section 38 of the Road Traffic Act 1994, non-statutory public consultation
- Detailed Design
- Tender and Contractor Procurement
- Construction Phase

**For more information see DLRCC Consultation Hub Link:**

<https://dlrcoco.citizenspace.com/>