



Castle House

Proposed ATF Tranche 4
 Extension Cycle Scheme

Proposed ATF4e cycle route to
 commence here and link with
 existing cycle provision on
 Knutton Lane

Guardrail to be removed

Guardrail to be removed

Existing footway to be widened
 and made 'shared use'

Light column to be moved
 approx 1m to provide clearance for cyclists

Existing Advanced Direction Sign (ADS) to be replaced

Cycle route to transition across access

Bollards to be removed

Dedicated bus lane reduced in
 length by 8m

Guardrail to be removed

Existing footway to be made 'shared use'
 and widened into carriageway at pinch point

Pedestrian crossing stagger direction switched
 and upgraded to 4m toucan crossing facility

Light column to be relocated
 Signal controller equipment to be relocated

Existing splitter island to
 be widened to
 accommodate two way
 cycle and pedestrian
 flow between crossings

Access to Hassell Street
 to be permanently
 altered to be via Windsor Street

Limited waiting bays to be relocated from
 Scott Street to Windsor Street to
 accommodate turning movements
 of larger vehicles (approx 1 parking
 space added)

Windsor Street (30mph)

Car Park

Left turn lane to be stopped up
 and landscaped area created

Hassell Street (30mph)

Hassell Street to be made one-way
 from car park access to Barracks Road

Primary School

Priority uncontrolled cycle
 and pedestrian
 crossing through
 Garden Street junction

Existing limited waiting to be
 retained -
 length of bays to be reduced
 by 5m (approx 1 space removed)
 to accommodate new priority
 crossing.

- Key:**
- Carriageway
 - Footway
 - Carriageway resurfacing to improve skid resistance
 - Shared use footway
 - Buff block paved priority crossing
 - Proposed Kerblines
 - Proposed dropped/transition kerbs for pedestrian crossing
 - Proposed dropped/transition kerbs for vehicular access crossing
 - Existing Kerblines
 - Road Markings
 - Parking Restrictions
 - Bolt Down Cycle Lane Separator (Orca or similar product)
 - Two-way on carriageway mandatory cycle route
 - Landscaping Area
 - Signal Controlled Toucan Crossing - red blister tactile paving
 - Uncontrolled Pedestrian Crossing - buff blister tactile paving
 - Hazard warning paving - buff
 - Corduroy Cycle Paving - buff
 - Street Lighting Columns
 - Street Lighting Columns to be removed
 - Drainage Gullies
 - Existing One-Way System
 - Proposed One-Way System
 - Proposed Bollards (some indicating cyclists)
 - Proposed cyclist delineator kerb
 - Proposed Traffic Signs
 - CCTV Column to be retained

- Notes:**
1. This drawing is a proposal issued for comment only.
 2. Please note that the surface rendering and colours shown in this drawing are used for illustrative purposes only and should not be seen as representing surfacing colours used on the highway network within Staffordshire.

R1	Landscape Area Amended	JH	28/08/2024
R0	Original drawing	JH	15/07/2024
Rev	Detail	By	Date

Revisions

Original Version	
Drawn: JH	
Design: JH	
Date: July 2024	Other

Checked by:-

Approved by:- (Drawing NOT approved if this box is empty)



Project Name
**Newcastle Town Deal -
 Barracks Road & Hassell
 Street Cycle Improvements**

Drawing Title
**Amey Consulting
 General Arrangement -
 Sheet 1 of 3**

Grid reference : 385194, 346020
Original Drawing Size : A1 Dimensions : m
Scale : 1:250 Copyright © Amey

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SHEET 2