



Approach Road Signage

UISCE

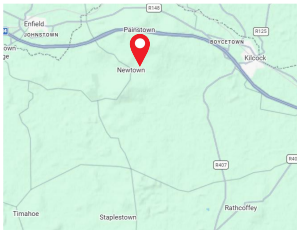
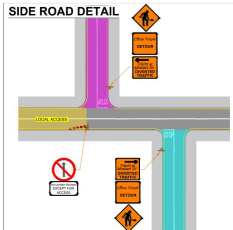
ÉIREANN : IRISH

WATER

coffey

Irish Water

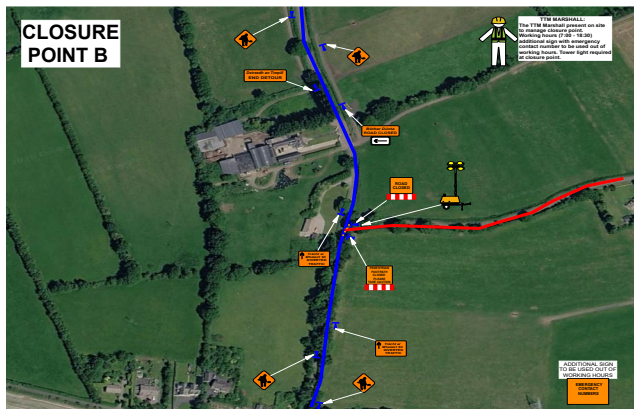
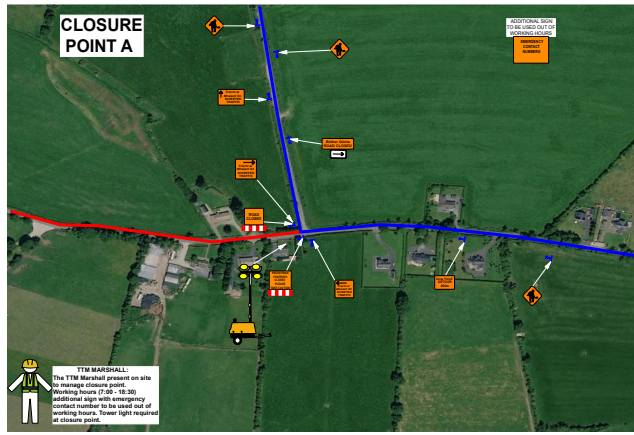
Uisce Éireann



- GENERAL NOTES:**

 - 1) All works to be carried out in accordance with the latest revisions of Chapter 8 of the Traffic Signs Manual and the Temporary Traffic Management Operations Guidance.
 - 2) The Temporary traffic management plan may only be implemented by a qualified Temporary Traffic Operations Supervisor (TTOS). The TTOS is to be in possession of the relevant CSCS signing lighting and guarding at road works card.
 - 3) TTOS shall be available at all times when traffic management is in operation. Designated personnel to hold Health and Safety at Road Works CSCS card if applicable.
 - 4) Inspections of the traffic management layout are to be carried out on a daily basis to ensure the TM equipment has been set out as specified in the temporary traffic management plan (TTMP) and to ensure the TTMP is operating effectively. Record check sheet to be done daily.
 - 5) Maintenance of the traffic management equipment to be carried out on an on-going basis throughout the duration of the works.
 - 6) Sign faces shall be of retro-reflective material and the retro-reflectivity, colours, chromaticity and luminance factors shall be as specified in the TII Publication on Specification for Roadworks Series 1200 (CC-SPW-01200) or any further amendments or replacement.
 - 7) Designated works access locations are to be clearly signposted using sign WK 052 as required. Site Access points to be considered by the TM Designer as part of the Design process, with signage locations shown on the Drawings, referring to Chapter 8 of the Traffic Signs Manual for usage.
 - 8) The layouts and diagrams shown in chapter 8 of the traffic signs manual are based on directing traffic through roadworks using delineators and safety zones rather than on the use of restraint systems. Safety barriers should only be used where the benefits outweigh the risks involved in their installation and use. Risk assessment to be undertaken by the relevant supervisor in relation to excavations in the vicinity of the existing roadway.
 - 9) It is envisaged that unobstructed access shall be maintained for the emergency services for the duration of the works. Should access be required to the site / works areas then this shall be via agreed site access points.
 - 10) Access to local residence and business properties to be maintained at all times and to be coordinated by the TTOS on site.
 - 11) Pedestrian routes to be maintained during the works. Pedestrian routes to be coordinated by the TTOS on site and signed accordingly.
- DRAWING HISTORY:**

Rev.	Date	Comment
00	14/05/2026	Original Issue



- Road Closure Notes:**
- The Statutory process for a full road closure in Section 75 of the Roads Act 1993 should be followed prior to implementing the road closure.
 - The Local Authority and Gardai to be consulted during the planning stage of the road closure
 - Local residents/businesses should be informed of the location and duration of the road closure. Residents should be regularly updated on the progress of the works and advised of the best route to access their property as the works location change
 - The Emergency Services shall be informed of the location of the road closure so they can take appropriate action to navigate around the works
 - Access to all properties for Emergency Service vehicles to be maintained throughout the works. Access to local residences to be maintained
 - Diversion routes are to be clearly signposted. Capacity of the diversion route to match or exceed the road being closed

DESIGN PARAMETERS

ROAD / WORKS CHARACTERISTICS

Road Level	Roadworks Type	Speed Limit
Single or Multi-Lane / Dual	Sign Size	

TEMPORARY SIGNS

Signability	Number of Signs	Sign Spacing

MIN. RATE OF TAPER

Taper Lane	Taper At Hard Shoulder	Transition Length

SAFETY ZONES & LANE WIDTH

Longitudinal Safety Zone	Lateral Safety Zone	Minimum Lane Width

CONE SIZE & SPACING

Minimum Cone Height	Spacing at Tapers	Longitudinal Spacing

LAMP SPACING

Lamp Spacing at Tapers	Longitudinal Lamp Spacing

LEGEND

Sign Location

Road Cones

Works Area

Longitudinal Safety Zone

Lateral Safety Zone

Diversion Route

Road Closure

Local Access

PROJECT INFORMATION

Client:

Irish Water | Uisce Éireann

UISCE ÉIREANN : IRISH WATER

Project:

Enfield Water Supply Scheme

Title:

Phase 3 - L5028 Road Closure

Dwg No:

TM001

Date:

14/05/2026

Rev:

00

Scale:

1:500

Drawn:

MK

Checked:

RA

Approved:

TC

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