



**COMHAIRLE CONTAE
CHEATHARLACH**

CARLOW COUNTY COUNCIL

**SECTION 75 ROADS ACT 1993
S.I. No. 119/1994 ROADS REGULATIONS 1994**

**TEMPORARY CLOSURE OF ROAD
NOTICE OF INTENTION**

Carlow County Council wishes to give notice of its intention to temporarily close the road listed hereunder to facilitate Shareridge Utilities Ltd in carrying out essential water works.

Road to be Closed:

R727 - Between the R726 at Straboe Cross to the R727 (L2012 junction)

Dates of Closure:

29th June 2026 – 3rd August 2026

Times of Closure:

From: 07:00hrs

To: 24hrs

Diversions and Alternative Routes will be signposted. Maps of the above routes are available to view on our website at www.carlow.ie under Statutory Notices.

Submissions regarding this temporary road closure may be made in writing and/or via e-mail to the **Senior Engineer, Transportation Department, Carlow County Council, Athy Road, Carlow** (seniorengineer@carlowcoco.ie) to be received **no later than 17:00 hrs on Friday 5th of June, 2026.**

**Pádraig O’Gorman,
Director of Services.**

CHAPTER 8 - ROAD LEVEL 2(i) 80km/h

Design Parameters	TYPE A 312 hours 415 mins	TYPE B 412 hours 415 mins	TYPE C 412 hours 415 mins
Sign Size (mm)	600	600	600
Sign Visibility (m)	90	90	90
No. of Signs	4	3	3
Cumulative Distance (m)	480	360	360
Distance between Advance Warning Signs (m)	120	120	120
Lane Taper Rate	Taper		
Road Shoulder Taper Rate	1 in 40	1 in 40	-
Curve Height (mm)	Convex		
Taper Spacing (m)	3	3	3
Longitudinal Spacing (m)	12	12	12
Taper Spacing (m)	6	6	6
Longitudinal Spacing (m)	24	24	24
Safety Zones	-		
Longitudinal (m)	45	45	45
Lateral (m)	1.2	1.2	1.2
Lanes (minimum)	3	3	3

Notes:
 A. 40' taper is required at suitable mechanized locations with curves at the corners.
 B. 40' taper is required at suitable mechanized locations with curves at the corners.
 C. The optimum taper width for all classes of vehicles is 3.2m. This may be reduced to a minimum of 3m. Below 3m, the taper width should be reduced to 2.5m. The taper width should be reduced to 2.5m. The taper width should be reduced to 2.5m.
 D. The optimum taper width for all classes of vehicles is 3.2m. This may be reduced to a minimum of 3m. Below 3m, the taper width should be reduced to 2.5m. The taper width should be reduced to 2.5m.

KEY:

- DETAIL SECTION
- CLOSED ROAD SECTIONS
- DETOUR ROUTE A
- DETOUR ROUTE B

SITE SPECIFIC DRAWING NOTES:

- PHASE 4
- R277 CLOSED BETWEEN R226 (STRADE CROSS) AND THE L2012
- ADDITIONAL DETOUR PROVIDED AT THE R171 / R272 (MGRATHS CROSS)
- NORTHERN DETOUR ROUTE IS VIA RATHMILL AND IS CIRCA 1800m IN LENGTH
- SOUTHERN DETOUR ROUTE IS VIA TULLOW AND IS CIRCA 1900m IN LENGTH

REV.	DESCRIPTION	BY:	DATE:

PROJECT: **21/050 FRAMEWORK**

TITLE: **R276 ROAD CLOSURE PHASE 4 OVERVIEW & DETOUR ROUTES**

DRAWING NO: **26862614-TM-DR-4001**

REVISION: **0**

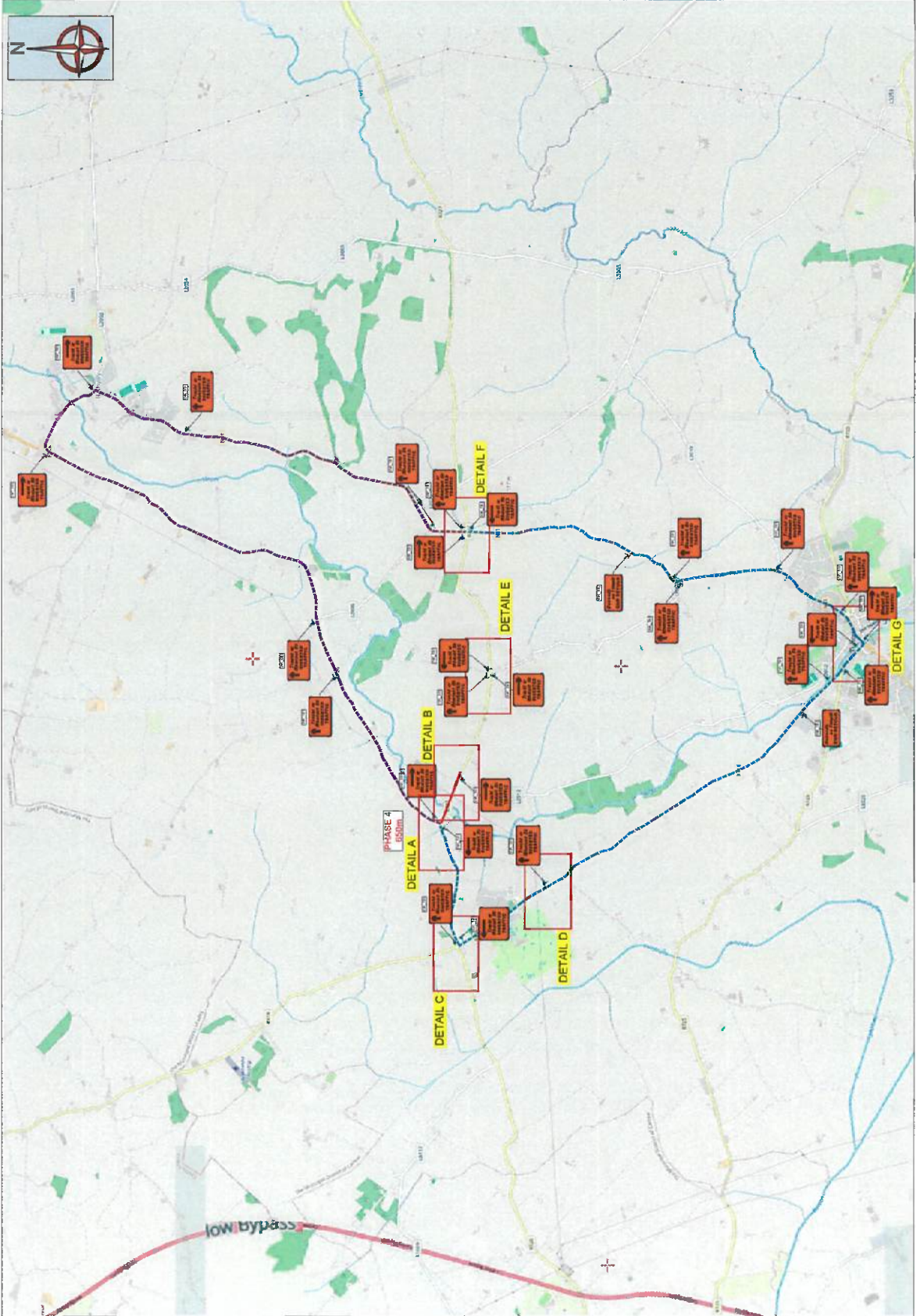
CATEGORY: **PLANNING**

CHECKED: **NW**

DATE: **30/03/2025**

SCALE AT A1: **BD**

NTS



NOTES:

- ALL INFORMATION CONTAINED IN THIS TTM DRAWING SHOULD BE CHECKED AGAINST THE EXISTING ROAD GEOMETRY TO ENSURE THAT THIS TRAFFIC MANAGEMENT DRAWING IS AS PER CURRENT CONDITIONS.
- THE CONTRACTOR IS REQUIRED TO HAVE CARRIED OUT ADVANCING ON-SITE RISK ASSESSMENT PRIOR TO THE INSTALLATION OF THIS TTM DRAWING TO ENSURE THAT THE CONDITIONS REFLECT THOSE CONSIDERED FOR THE DESIGN.
- ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH GOVERNING BODY AND LOCAL AUTHORITY REQUIREMENTS AS INCLUDED IN THE TTM DRAWING. THE TTM DRAWING IS NOT TO BE USED AS A SUBSTITUTE FOR THE DESIGN OF ANY TRAFFIC MEASURES AND SIGNAGE FOR ROADWORKS 2019 FOR LEVEL 2 ROADS ONLY. ALL MEASURES AND SIGNAGE TO BE INSTALLED MUST BE INSTALLED IN ACCORDANCE WITH THE TTM DRAWING AND THE DESIGNER'S INTENT.
- THIS SITE SPECIFIC TRAFFIC MANAGEMENT DRAWING APPLIES ONLY TO THE LOCATION, PROJECT TYPE AND GEOMETRY OF THE ROAD OF WHICH IS SPECIFIED.

F) THIS TTM DRAWING HAS BEEN CREATED AS PER THE PARAMETERS SET OUT IN DTAS CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL. TEMPORARY TRAFFIC MEASURES AND SIGNAGE FOR ROADWORKS 2019 FOR LEVEL 2 ROADS ONLY, AND WHICH IS NOT INTENDED TO BE USED ON ANY OTHER CLASSIFICATION OF ROAD.

G) ANY REVISIONS TO THIS DOCUMENT FOR PROBABILITIES.

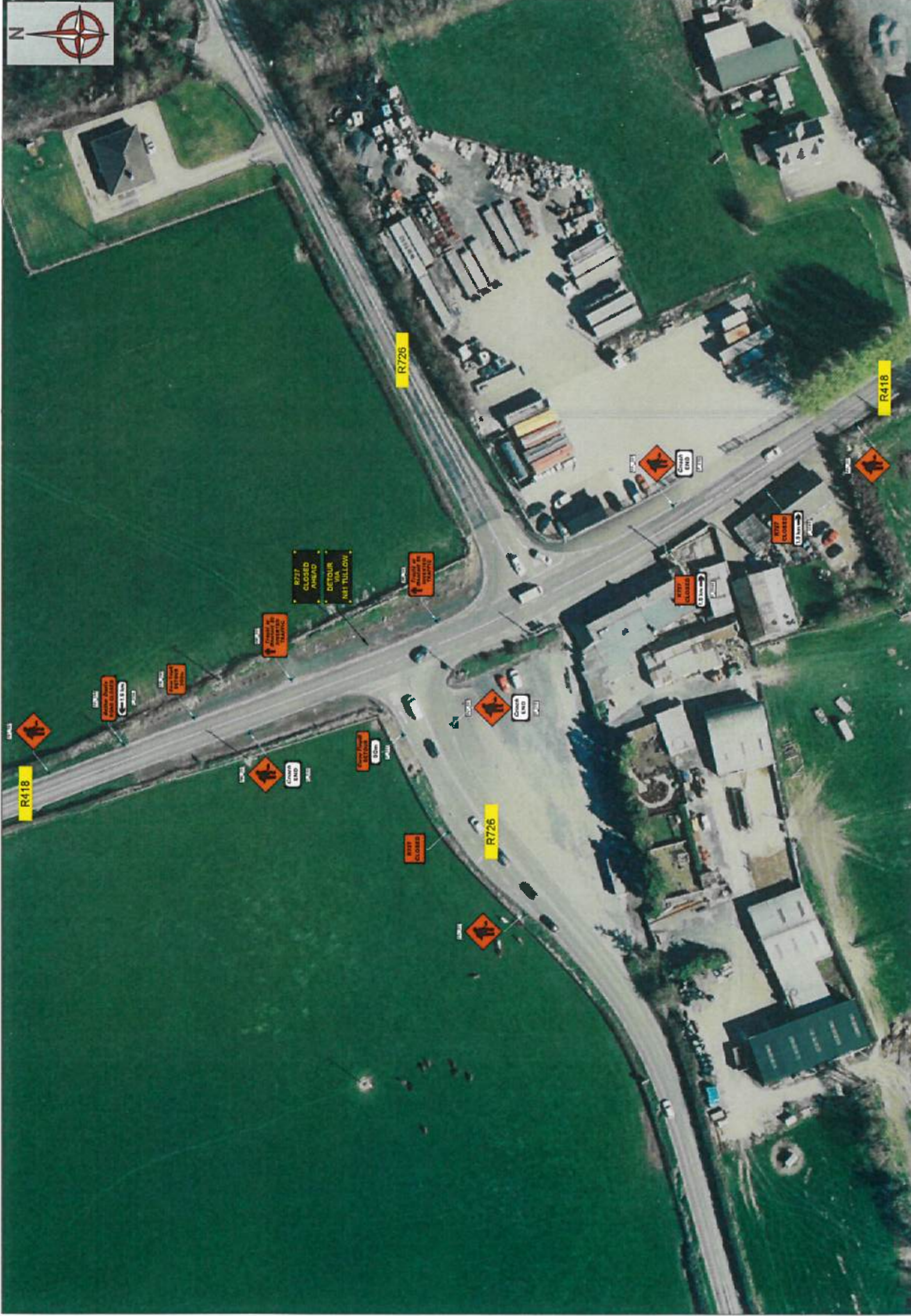
H) THIS TTM DRAWING IS ONLY TO BE INSTALLED WHEN TRAFFIC COUNTS HAVE BEEN TAKEN AND RESULT IN THE APPROPRIATE LIMITS SET OUT IN DTAS CHAPTER 8.

I) THE DESIGNER ACCEPTS NO RESPONSIBILITY FOR THE RESULTS WHERE THIS TTM DRAWING IS USED IN CONVICTION WITH THE DESIGN GUIDANCE AND TTM OPERATION GUIDANCE HAVE NOT BEEN TAKEN INTO CONSIDERATION.

J) ANY ALTERATION OTHER THAN THAT BY THE DESIGNER RENDERS THIS TTM DRAWING VOID AND INFORMATION THEREON VOID.

Uisce Éireann
 Irish Water

SHARRERIDGE
 CIVIL ENGINEERING



CHAPTER 8 - ROAD LEVEL 2(i) 80km/h

Design Parameters	Typical A 212 hours	Typical B 432 hours	Typical C 419 hours
Advance Warning Signs	-	-	-
Sign Size (mm)	600	600	-
Sign Visibility (m)	90	90	90
No. of Signs	4	3	-
Cumulative Distance (m)	480	360	-
Distance between Advance Warning signs (m)	120	120	-
Taper			
Hard Shoulder Taper Rate	1 in 40	1 in 40	-
Cones			
Cone Height (mm)	750	750	-
Number of Cones	3	3	-
Longitudinal Spacing (m)	12	12	-
Lateral Spacing (m)	6	6	-
Longitudinal Spacing (m)	24	24	-
Safety Zones			
Longitudinal (m)	45	45	-
Lateral (m)	1.2	1.2	-
Lane Width (m)	3	3	-

Notes:
 A. 45' sign is required at acute angle intersections with cones at its corners.
 B. Cones are to be placed in the maximum permitted. Where geometry or other site-specific reason dictates the spacing may be reduced.
 C. The system lane width for all classes of vehicles is 3.0m. This may be reduced to a minimum of 2.5m, where the geometry of the road is such that a 3.0m lane width is not practical. The minimum lane width for all classes of vehicles is 2.5m. Refer to Chapter 4 (Traffic Signs) A.3.1 to A.3.3.

KEY

- ROAD CONE
- SIGN MARKER
- WORKING AREA
- LONGITUDINAL SAFETY ZONE
- LATERAL SAFETY ZONE
- EXCLUSION ZONE

SITE SPECIFIC DRAWING NOTES:

- KILLING CROSS (R418) JUNCTION OF R726
- ADVANCE WARNING OF ROAD CLOSURE OF THE R727
- DETOUR FOR SOUTHBOUNDS TRAFFIC ONLY. IT IS ASSUMED THAT THE DETOUR WILL BE TAKEN TO THE WEST OF THE FOUR ROUTE FROM THE ONE WAY TRAFFIC HEADING FOR THE R726
- TO BE READ IN CONJUNCTION WITH FULL SUITE OF DRAWINGS ISSUED FOR PHASE 4 CLOSURE

REV.	DESCRIPTION	BY:	DATE:

PROJECT: 21/050 FRAMEWORK

TITLE: R726 ROAD CLOSURE PHASE 4
ROAD CLOSURE - DETAIL C

DRAWING NO.: 26862614-TM-DR-4001c

REVISION:	0	CATEGORY:	PLANNING	DATE:	30/03/2026
DRAWN:	NW	CHECKED:	BD	SCALE AT A3:	NTS

NOTES:

- A) ALL INFORMATION CONTAINED IN THIS TTM DRAWING SHOULD BE CHECKED AGAINST THE EXISTING ROAD GEOMETRY TO ENSURE THAT THIS TRAFFIC MANAGEMENT DRAWING IS AS PER CURRENT CONDITIONS.
- B) THE CONTRACTOR IS REQUIRED TO HAVE CARRIED OUT A DYNAMIC CONCRETE RISK ASSESSMENT PRIOR TO THE INSTALLATION OF THIS TTM DRAWING TO ENSURE THAT THE CONDITIONS REFLECT THOSE CONSIDERED FOR THE DESIGN.
- C) ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH GOVERNING BODY AND LOCAL AUTHORITY REQUIREMENTS AND BE INCLUDED IN THE SAFETY & HEALTH PLAN FOR THE PROJECT.
- D) THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE INSTALLATION OF THE TRAFFIC SIGNS AND SIGNAGE AS SHOWN IN THIS TTM DRAWING. THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE INSTALLATION OF THE TRAFFIC SIGNS AND SIGNAGE AS SHOWN IN THIS TTM DRAWING. THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE INSTALLATION OF THE TRAFFIC SIGNS AND SIGNAGE AS SHOWN IN THIS TTM DRAWING.
- E) THIS SITE SPECIFIC TRAFFIC MANAGEMENT DRAWING APPLIES ONLY TO THE LOCATION, PROJECT TYPE AND GEOMETRY OF THE ROAD OF WHICH IS SPECIFIED.
- F) THIS TTM DRAWING HAS BEEN DRAFTED AS PER THE PARAMETERS SET OUT IN CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL. TEMPORARY TRAFFIC MANAGEMENT MEASURES AND SIGNS FOR ROADWORKS FOR LEVEL 2 ROADS ONLY, AND ROADWORKS FOR LEVEL 1 ROADS ONLY, ARE NOT TO BE USED ON ANY OTHER CLASSIFICATION OF ROAD.
- G) ANY SUBSTITUTION OF CONES OR SIGNS FROM THE DOCUMENT IS PROHIBITED. THIS TTM DRAWING IS ONLY TO BE INSTALLED WHEN TRAFFIC COUNTERS HAVE BEEN TAKEN AND RESULT IN THE APPROPRIATE LIMITS SET OUT IN CHAPTER 8.
- H) THE DESIGNER ACCEPTS NO RESPONSIBILITY FOR THE RESULTS WHERE CHAPTER 8, TTM DESIGN GUIDANCE AND TTM OPERATION GUIDANCE HAVE NOT BEEN CHECKED TO THEIR ENTIRETY.
- I) ANY ALTERATION OTHER THAN BY THE DESIGNER RENDERS THIS TTM DRAWING VOID AND INFORMATION HEREIN VOID.

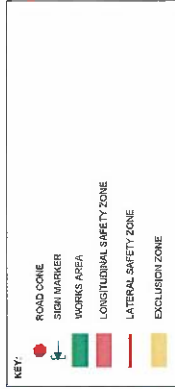
Uisce Éireann
Irish Water

SHARRERIDGE
CIVIL ENGINEERING

CHAPTER 8 - ROAD LEVEL 2(1) 80km/h

Design Parameters	TYPE A >12 hours	TYPE B 4-12 hours	TYPE C <4 hours
Advisory Warning Signs	600	500	-
Sign Size (mm)	90	90	90
Sign Visibility (m)	4	4	4
No. of Signs	400	400	400
Commencement Distance (m)	120	120	120
Warning Signs (m)	120	120	120
Taper			
Lane Taper Rate	1 in 40	1 in 40	-
Hard Shoulder Taper Rate	-	-	-
Cones			
Cones Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	12	12	-
Lanes (lateral areas only)	6	6	-
Taper Spacing (m)	24	24	-
Longitudinal Spacing (m)	45	45	-
Safety Zones	1.2	1.2	-
Longitudinal (m)	45	45	-
Lateral (m)	3	3	-
Lane Width (m)	-	-	-

Notes:
 a. Sign is required at suitable intervals along the route with cones at the start.
 b. If a sign is required at a suitable interval along the route with cones at the start, the sign should be placed at the start of the taper.
 c. The sign should be placed at the start of the taper.
 d. The sign should be placed at the start of the taper.
 e. The sign should be placed at the start of the taper.
 f. The sign should be placed at the start of the taper.
 g. The sign should be placed at the start of the taper.
 h. The sign should be placed at the start of the taper.
 i. The sign should be placed at the start of the taper.
 j. The sign should be placed at the start of the taper.



SITE SPECIFIC DRAWING NOTES:

- TULLOW TOWN CENTRE DETOUR ROUTES SIGNING PRINCIPLE
- CARE FOR BOTH EASTBOUND AND WESTBOUND DETOUR ROUTES
- CONTRACTOR TO VERIFY ALL SIZES OF SIGNING POSTED FOR PHASE A CLOSURE

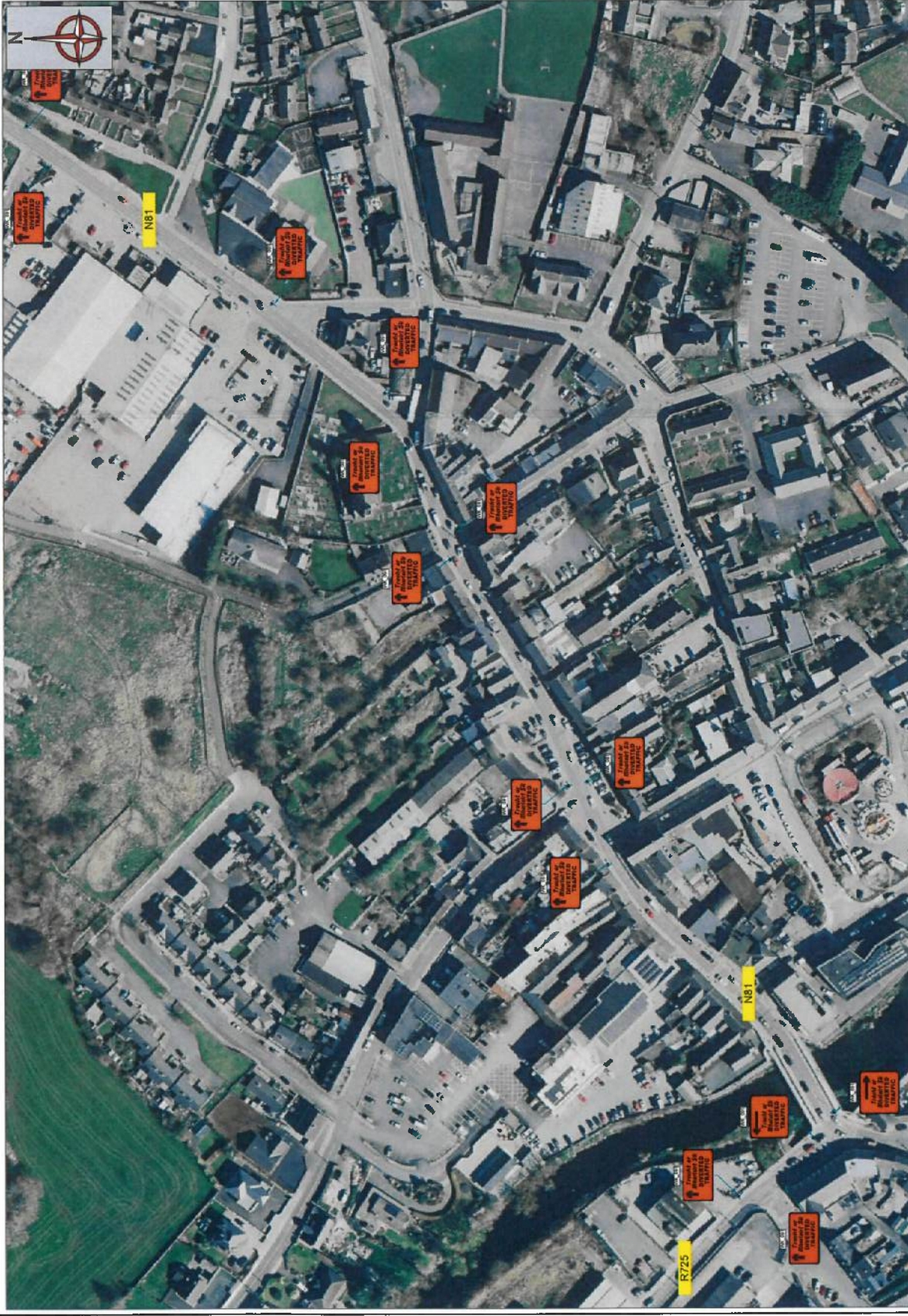
REV	DESCRIPTION	BY	DATE

PROJECT: 21/050 FRAMEWORK

TITLE: R726 ROAD CLOSURE PHASE 4 ROAD CLOSURE - DETAIL G

DRAWING NO: 286620814-TM-DR-4001f

REVISION:	0	CATEGORY:	PLANNING	DATE:	30/03/2026
DRAWN:	NW	CHECKED:	BD	SCALE AT A:	NTS



NOTES:

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- ANY REPRODUCTION OR COPYING OF THIS DOCUMENT IS PROHIBITED.
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- THE DESIGNER ACCEPTS NO RESPONSIBILITY FOR THE RESULTS WHERE THIS TTM DRAWING IS USED IN TTM OPERATION GUIDANCE WHEN NOT BEEN ADVISED TO IN THEIR ENTIRETY.
- ANY ALTERATION OTHER THAN BY THE DESIGNER RECEIVES THIS TTM DRAWING AND INFORMATION HEREIN VOID.

