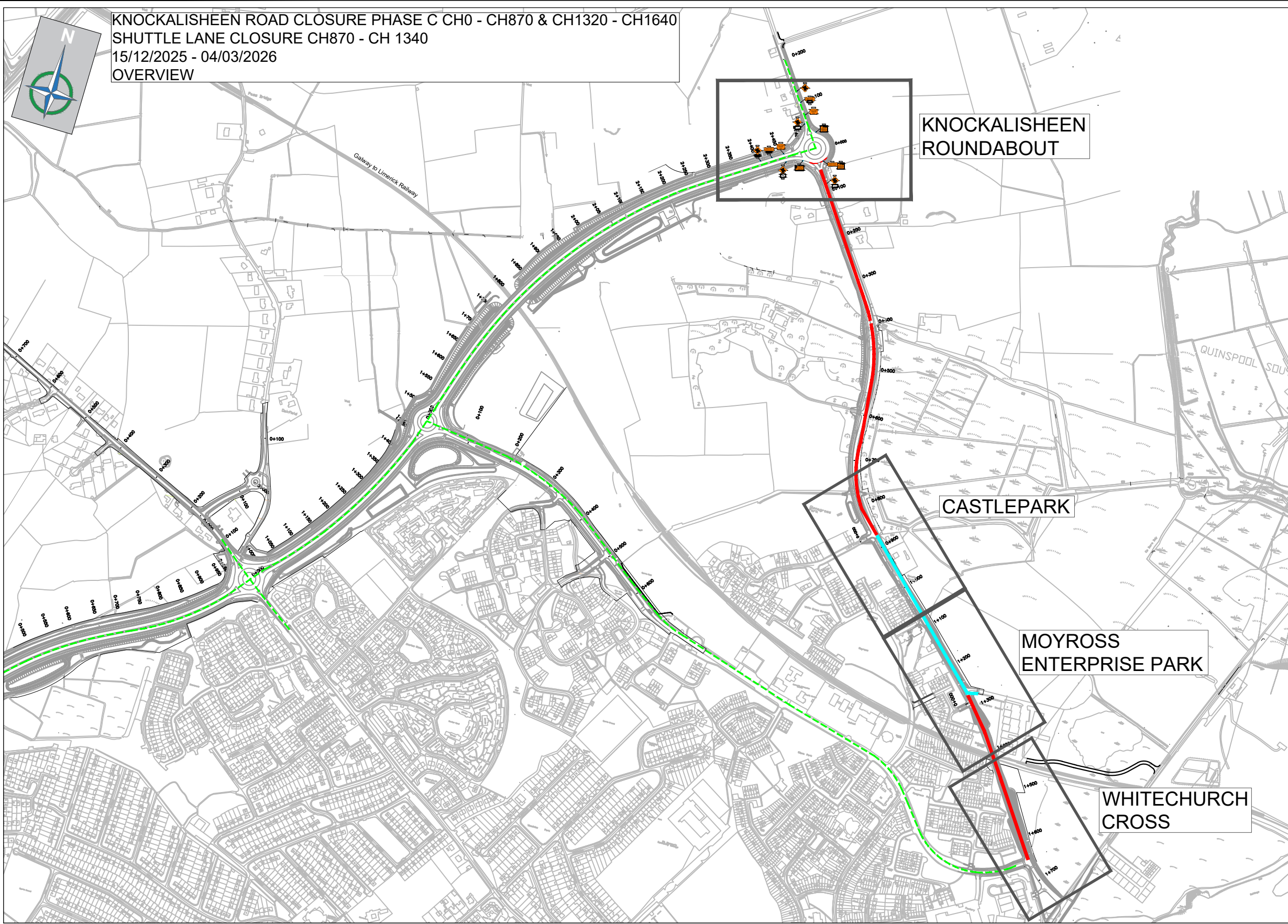




CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
Advance Warning Signs			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
No. of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate			-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
Longitudinal (m)	5	5	-
Lateral (m)	0.5	0.5	-
Lanes (minimum)			
Lane Width (m)	3 (2.5)	3 (2.5)	-
Two-Way Road Width (m)	5	5	-

A. A 45° taper is required at shuttle traffic controlled layouts with cones at 1m centres.
B. Cone spacing is the maximum permitted. Where geometry or any other site-specific reason dictates, the spacing shall be reduced accordingly.
C. The optimum lane width for all classes of vehicles is 3.3m. This may be reduced to a minimum of 3m. Below this, HGVs and Buses must be marshalled past the works. The absolute minimum lane width, if only cars and light vehicles are present, is 2.5m. Refer to Chapter 8 paragraphs 8.4.3.1 to 8.4.3.3.

TTM SYSTEM: ROAD CLOSURE	
LEGEND:	
	SIGN MARKER
	ROAD CLOSED SECTION (LOCAL ACCESS ONLY - NO THROUGH ROAD)
	COMPLETED ROADWAY
	CLOSED ROAD SECTION

SPECIFIC DRAWING NOTES:

- OVERVIEW OF LOCAL ROAD CLOSURES WHICH GO TO MAKE UP THE FULL SCALE OF ROAD CLOSURES FOR THE FINAL PHASE OF ROAD CLOSURES

REFERENCED DRAWINGS AS FOLLOWS:	
KNOCKALISHEEN ROAD RA	006-003-07b
CASTLEPARK & ENTERPRISE	006-003-07c
WHITECHURCH CROSS	006-003-07d
LOCAL ACCESS DETOUR	006-003-07e
MOYROSS ROAD DETOUR	006-003-07f

CLIENT:



Comhairle Cathrach
& Contae **Luimnigh**

Limerick City
& County Council

2	ADDED OPEN ROADWAYS (GREEN)	NW	04/07/25
1	REDRAFT TTM ARRANGEMENTS	NW	26/06/25
REV:	DESCRIPTION:	BY:	DATE:

PROJECT: COONAGH to KNOCKALISHEEN DISTRIBUTOR ROAD SCHEME			
TITLE: KNOCKALISHEEN ROAD CLOSURE PHASE C - OVERVIEW			
DATE: 19/06/2025	DRAWN: SJ	CHECKED: NW	SCALE AT A3: NTS
CATEGORY: CONSTRUCTION	DRAWING NO: 006-003-07a	REVISION: 2	

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NOTES:

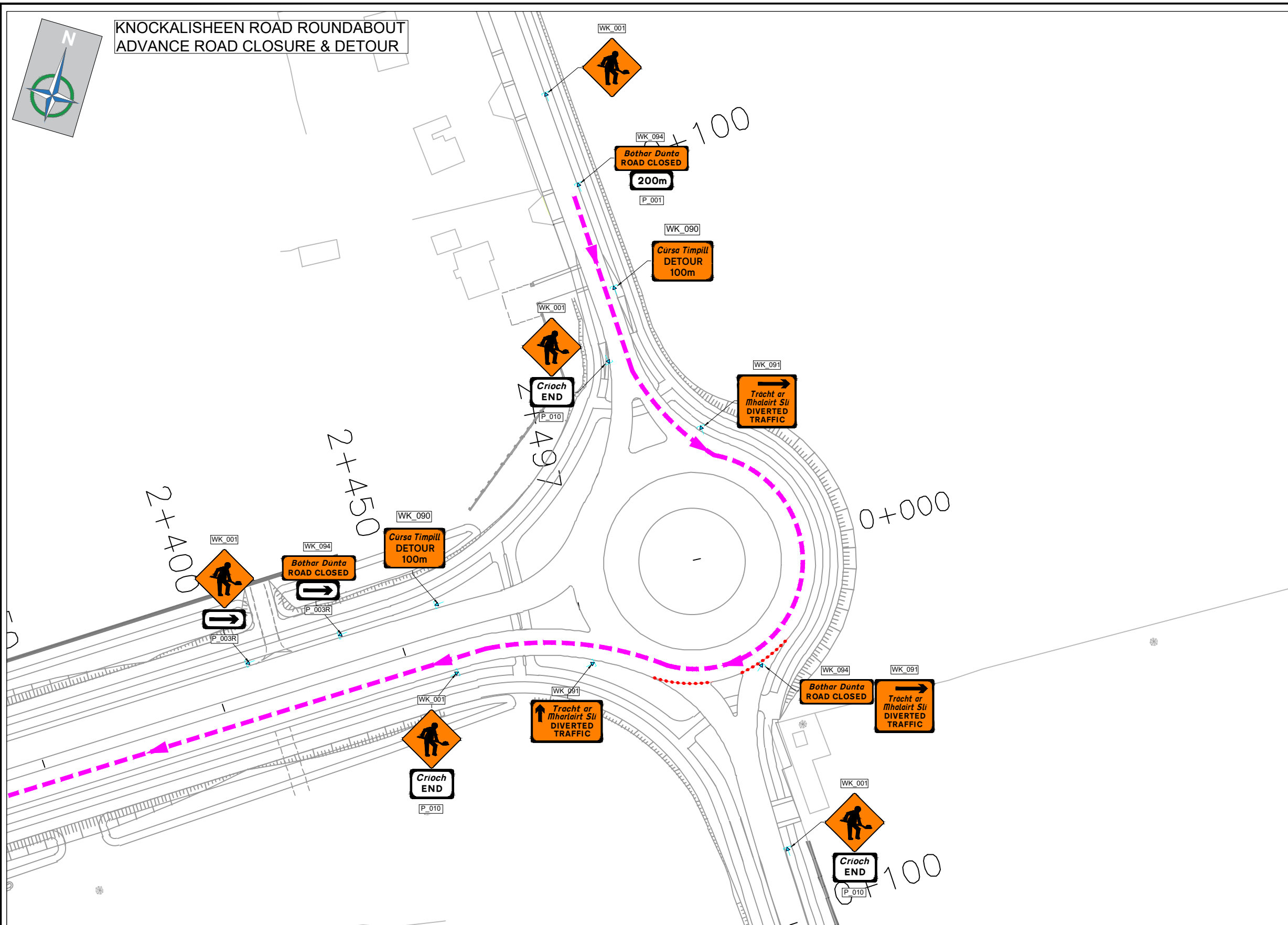
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- The TTM Designer accepts no responsibility for the results where the Traffic Signs Manual (2019), DTTAS TM Design Guidance and

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- A. A 45° taper is required at shuttle traffic controlled layouts with cones at 1m centres.
- B. Cone spacing is the maximum permitted. Where geometry or any other site-specific reason dictates, the spacing shall be reduced accordingly.
- C. The optimum lane width for all classes of vehicles is 3.3m. This may be reduced to a minimum of 3m. Below this, HGVs and Buses must be marshalled past the works. The absolute minimum lane width, if only cars and light vehicles are present, is 2.5m. Refer to Chapter 8 paragraphs 8.4.3.1 to 8.4.3.3.

SPECIFIC DRAWING NOTES:

- SOUTHBOUND DETOUR ROUTE MAKING USE OF NEWLY CONSTRUCTED ROUNDABOUT AND ROAD TO MOYROSS ROUNDABOUT
- LOCAL ACCESS TRAFFIC IS NOT PERMITTED TO TRAVEL SOUTHBOUND ON KNOCKALISHEEN ROAD, THEY ARE TO ACCESS VIA CH870

2	UPDATED KEY	NW	04/07/25
1	REDRAFT TTM ARRANGEMENTS	NW	26/06/25
REV:	DESCRIPTION:	BY:	DATE:

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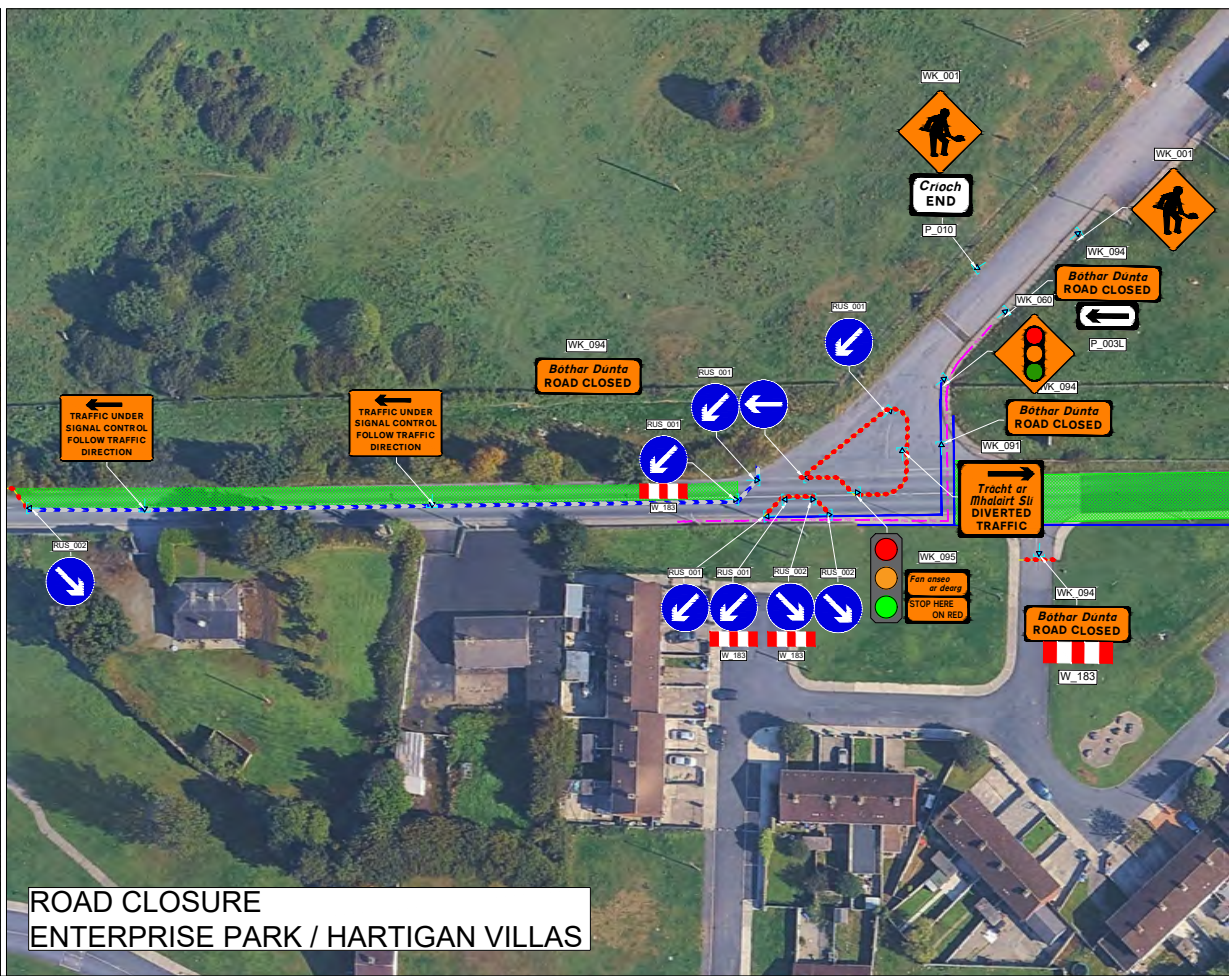
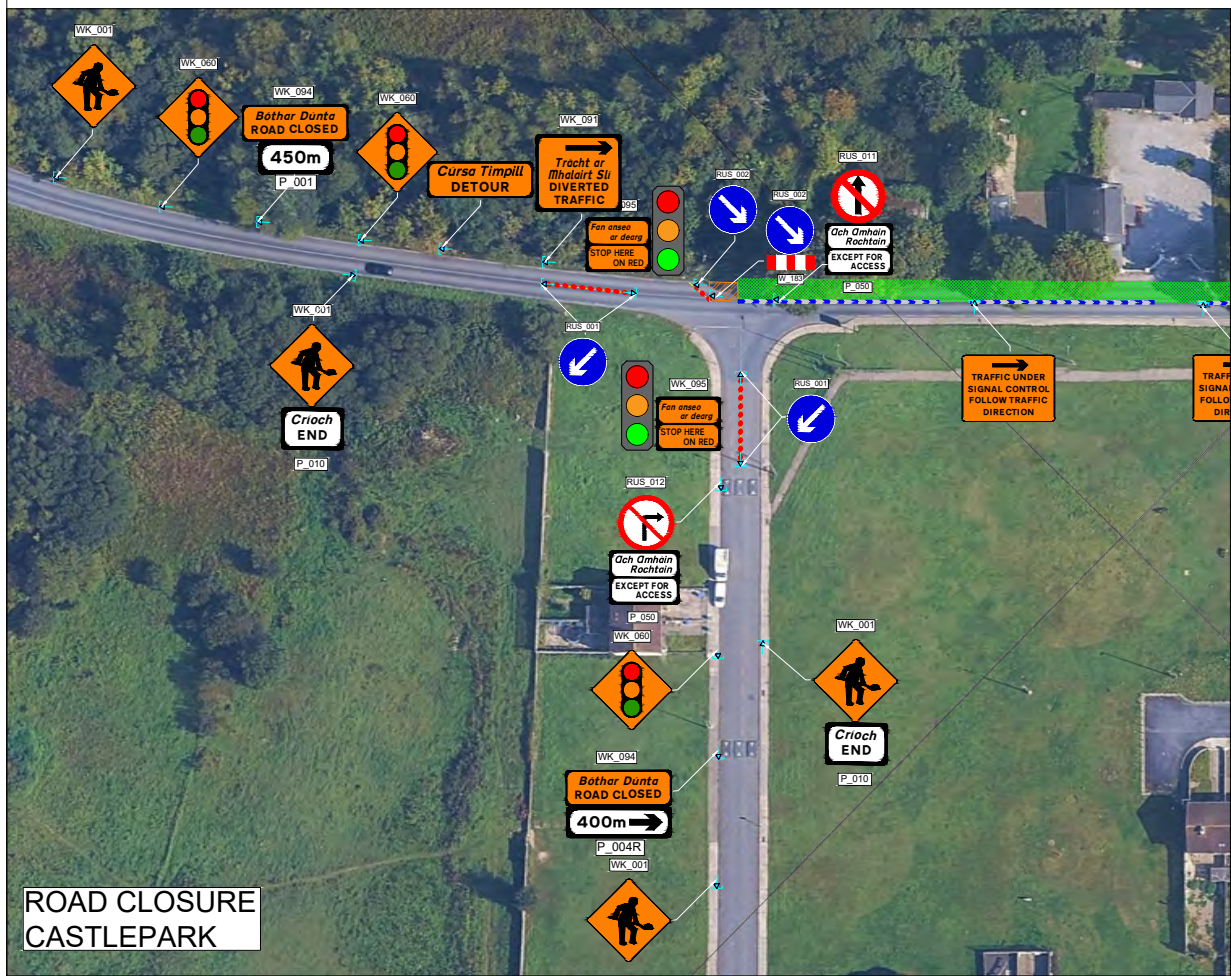
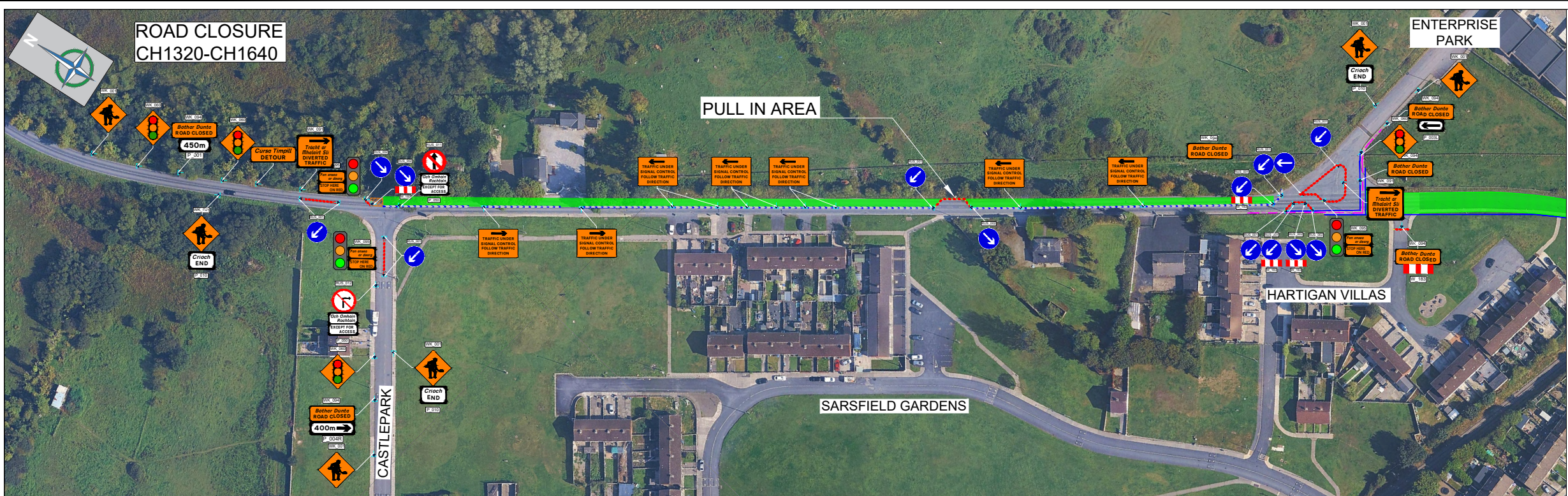
DTTAS TM Operations Guidance Manual have not been adhered to in their entirety

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CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
Advance Warning Signs			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
No. of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate			
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
Longitudinal (m)	5	5	-
Lateral (m)	0.5	0.5	-
Lanes (minimum)			
Lane Width (m)	3 (2.5)	3 (2.5)	-
Two-Way Road Width (m)	5	5	-

A. A 45° taper is required at shuttle traffic controlled layouts with cones at 1m centres.
B. Cone spacing is the maximum permitted. Where geometry or any other site-specific reason dictates, the spacing shall be reduced accordingly.
C. The optimum lane width for all classes of vehicles is 3.3m. This may be reduced to a minimum of 3m. Below this, HGVs and Buses must be marshalled past the works. The absolute minimum lane width, if only cars and light

TTM SYSTEM:	SHUTTLE LANE & RC
LEGEND:	
ROAD CONE	PEDESTRIAN BARRIER
SIGN MARKER	PEDESTRIAN ROUTE
WORKS AREA	
LONGITUDINAL SAFETY ZONE	
LATERAL SAFETY ZONE	

SPECIFIC DRAWING NOTES:

- ROAD CLOSURE POINT AT MOYROSS ENTERPRISE PARK
- TEMPORARY TRAFFIC SIGNALS TO BE IN USE FOR ACCESS FROM CASTLEPARK - MOYROSS ENTERPRISE PARK
- HARTIGAN VILLAS ACCESS VIA KNOCKLOCALISHEEN ROAD TO BE SUSPENDED AND JUNCTION CLOSED
- LOCAL ACCESS TRAFFIC FOR HARTIGAN VILLAS TO BE VIA SARSFIELD GARDENS
- FOOTPATH CLOSURES REQUIRED FOR THE EXTENT OF THE WORKS INCLUDING CLOSING ACCESS AT HARTIGAN VILLAS FOR PEDESTRIANS
- A ROBUST LOCAL ACCESS ARRANGEMENT TO BE DEvised AND AGREED UPON WITH AFFECTED RESIDENTS PRIOR TO INSTALLATION OF TEMPORARY TRAFFIC MANAGEMENT SYSTEM. THIS MAY INCLUDE FOR A 'PULL IN AREA' AS TRAFFIC EXITING THE HOUSES WILL NOT BE IN A POSITION TO SEE A TRAFFIC SIGNAL AND MAY PROGRESS AGAINST THE FLOW OF TRAFFIC.

CLIENT:	Comhairle Cathrach & Contae Luimnigh
	Limerick City & County Council

2	UPDATED KEY & CHAINAGES	NW	04/07/25
1	REDRAFT TTM ARRANGEMENTS	NW	26/06/25
REV:	DESCRIPTION:	BY:	DATE:

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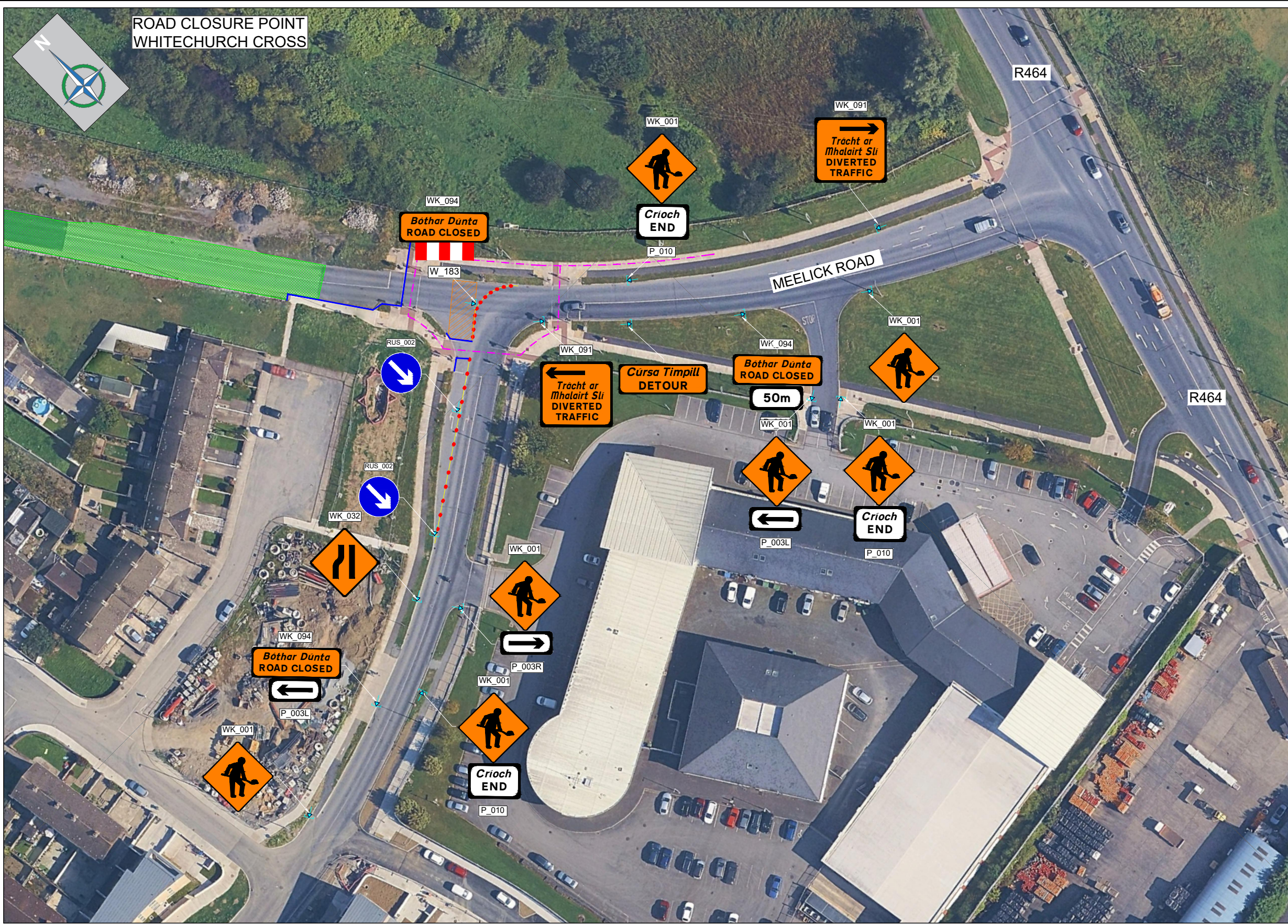
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PROJECT:	COONAGH to KNOCKALISHEEN DISTRIBUTOR ROAD SCHEME		
TITLE:	KNOCKALISHEEN ROAD CLOSURE PHASE C		
DATE:	19/06/2025	DRAWN:	SJ
CATEGORY:	CONSTRUCTION	CHECKED:	NW
DRAWING NO:	006-003-07c	SCALE AT A3:	NTS
REVISION:	2	BY:	DATE:



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CHAPTER 8 - ROAD LEVEL 1(iv): $\leq 60\text{km/h}$

Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
	Advance Warning Signs		
Sign Size (mm)	600	600	-
Sign Visibility (m)	60	60	60
No. of Signs	3	2	-
Cumulative Distance (m)	60	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 10	1 in 10	-
Hard Shoulder Taper Rate			
Transition Length (m)	2 x Taper Length	2 x Taper Length	-
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	6	6	-
Lamps (unlit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	12	12	-
Safety Zones			
Longitudinal (m)	15	15	-
Lateral (m)	0.5	0.5	-
Lanes (minimum)			
Lane Width (m)	3 (2.5)	3 (2.5)	-
Two-Way Road Width (m)	5	5	-

A. A 45° taper is required at shuttle traffic controlled layouts with cones at 1m centres.
B. Cone spacing is the maximum permitted. Where geometry or any other site-specific reason dictates, the spacing shall be reduced accordingly.
C. The optimum lane width for all classes of vehicles is 3.3m. This may be reduced to a minimum of 3m. Below this, HGVs and Buses must be marshalled past the works. The absolute minimum lane width, if only cars and light vehicles are present, is 2.5m. Refer to Chapter 8 paragraphs 8.4.3.1 to 8.4.3.3.

TTM SYSTEM: ROAD CLOSURE

ROAD CONE	PEDESTRIAN BARRIER
SIGN MARKER	PEDESTRIAN ROUTE
WORKS AREA	
LONGITUDINAL SAFETY ZONE	
LATERAL SAFETY ZONE	

SPECIFIC DRAWING NOTES:

- ROAD CLOSURE POINT AT THE MEELICK ROAD JUNCTION

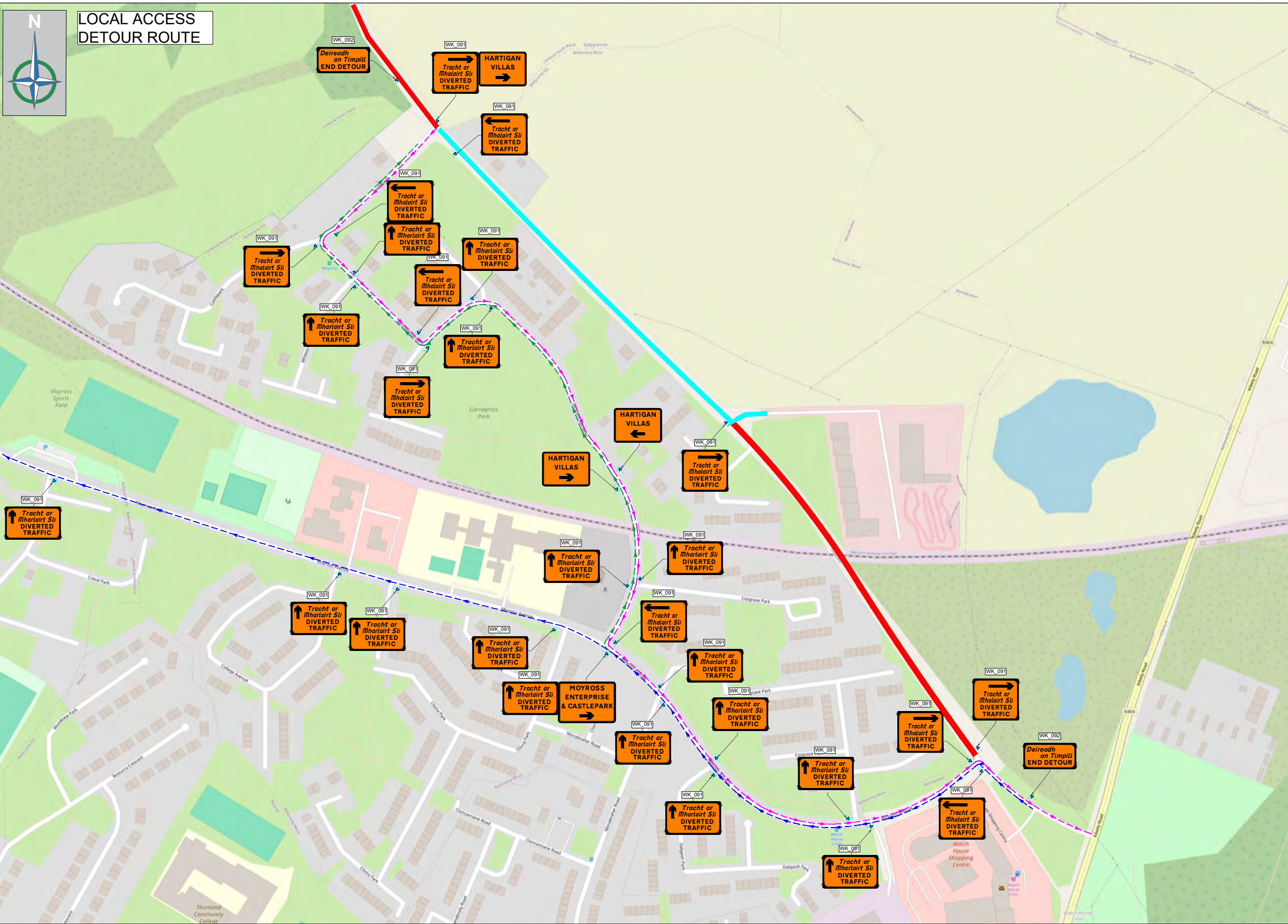
CLIENT: Comhairle Cathrach & Contae Luimnigh
Limerick City & County Council

2	UPDATED KEY & LOCATION TITLE	NW	04/07/25
1	REDRAFT TTM ARRANGEMENTS	NW	26/06/25
REV:	DESCRIPTION:	BY:	DATE:

PROJECT: COONAGH to KNOCKALISHEEN
DISTRIBUTOR ROAD SCHEME

TITLE: KNOCKALISHEEN ROAD CLOSURE
PHASE C - MEELICK ROAD

DATE: 19/06/2025	DRAWN: SJ	CHECKED: NW	SCALE AT A3: NTS
CATEGORY: CONSTRUCTION	DRAWING NO: 006-003-07d	REVISION: 2	



CHAPTER 8 - ROAD LEVEL 1(iii): ≤ 50km/h			
Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
Advance Warning Signs			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
No. of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate			
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
Longitudinal (m)	5	5	-
Lateral (m)	0.5	0.5	-
Lanes (minimum)			
Lane Width (m)	3 (2.5)	3 (2.5)	-
Two-Way Road Width (m)	5	5	-

A. A 45° taper is required at shuttle traffic controlled layouts with cones at 1m centres.
B. Cone spacing is the maximum permitted. Where geometry or any other site-specific reason dictates, the spacing shall be reduced accordingly.
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TTM SYSTEM:	LOCAL ACCESS DETOURS
LEGEND:	
	SIGN MARKER
	LOCAL ACCESS SOUTHBOUND DETOUR
	NORTHBOUND DETOUR
	LOCAL ACCESS NORTHBOUND DETOUR
	CLOSED ROAD (LOCAL ACCESS ONLY NO THROUGH ROAD)
	SHUTTLE LANE CLOSURE

SPECIFIC DRAWING NOTES:

- CASTLEPARK DETOUR ROUTE FOR VEHICLES WITHIN THE ADVANCE CLOSURE POINTS TO THE SOUTH FOR KNOCKALISHEEN ROAD CLOSURE PHASE C
- HARTIGAN VILLAS, MOYROSS ENTERPRISE PARK AND CASTLEPARK DESTINATIONS ARE SIGNED SEPARATELY FROM THE MAIN DETOUR ROUTE TO ALLOW FOR PRECISE INFORMATION ON THE LOCAL ACCESS

CLIENT:	 Comhairle Cathrach & Contae Luimnigh Limerick City & County Council
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2	UPDATED KEY	NW	04/07/25
1	REDRAFT TTM ARRANGEMENTS	NW	26/06/25
REV:	DESCRIPTION:	BY:	DATE:

PROJECT:	COONAGH to KNOCKALISHEEN DISTRIBUTOR ROAD SCHEME		
TITLE:	KNOCKALISHEEN ROAD CLOSURE PHASE C - INTERNAL DETOUR		
DATE:	19/06/2025	DRAWN:	SJ
CATEGORY:	CONSTRUCTION	CHECKED:	NW
DRAWING NO:	006-003-07e	SCALE AT A3:	NTS
REVISION:	2		

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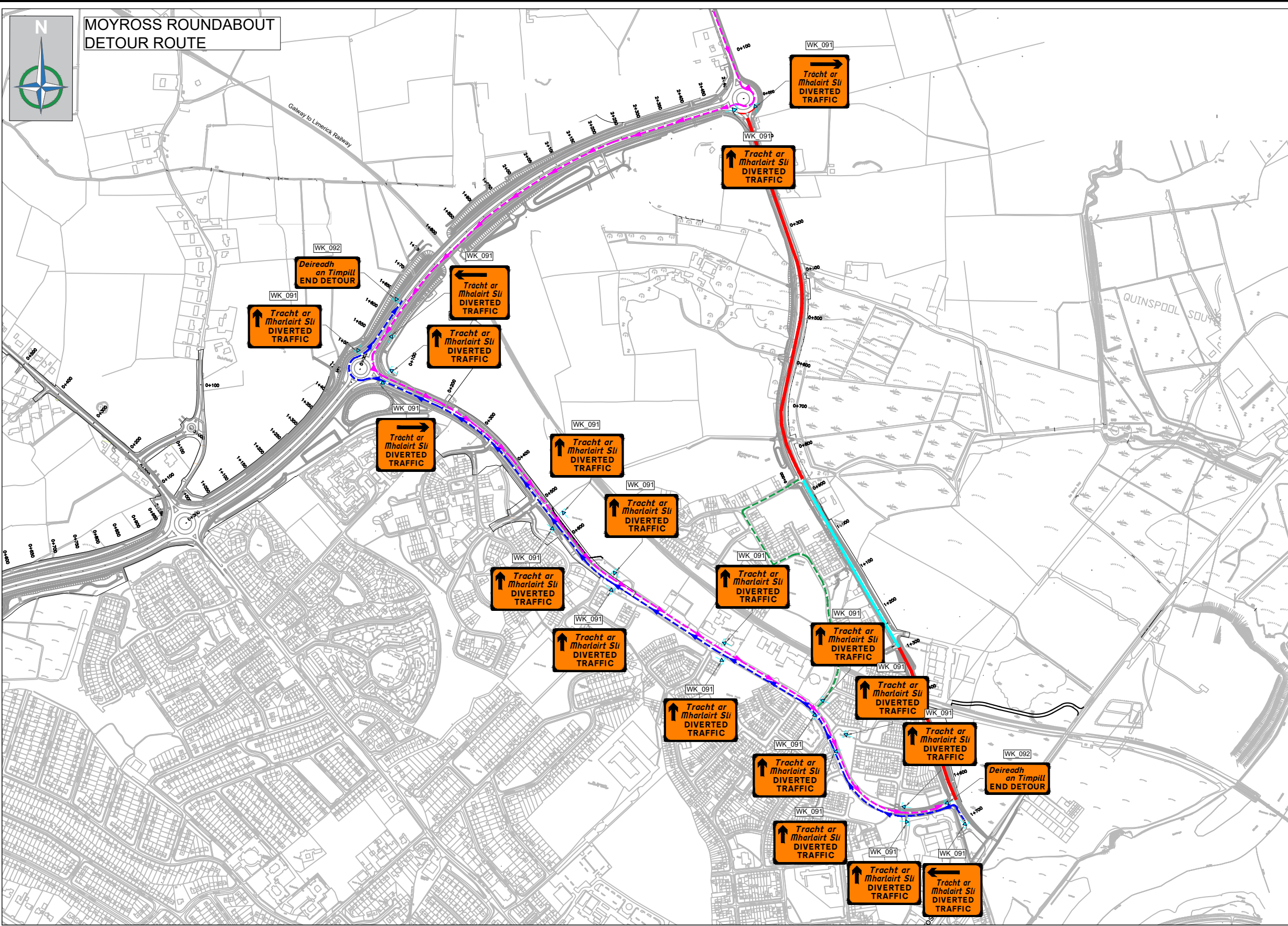
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CHAPTER 8 - ROAD LEVEL 1(iii): $\leq 50\text{km/h}$

Design Parameters	TYPE A >12 hours	TYPE B <12 hours	TYPE C <15 mins
Advance Warning Signs			
Sign Size (mm)	600	600	-
Sign Visibility (m)	50	50	50
No. of Signs	2	2	-
Cumulative Distance (m)	40	40	-
Distance between Advance Warning Signs (m)	20	20	-
Taper			
Lane Taper Rate	1 in 5	1 in 5	-
Hard Shoulder Taper Rate			
Cones			
Cone Height (mm)	750	750	-
Taper Spacing (m)	3	3	-
Longitudinal Spacing (m)	3	3	-
Lamps (unit areas only)			
Taper Spacing (m)	6	6	-
Longitudinal Spacing (m)	6	6	-
Safety Zones			
Longitudinal (m)	5	5	-
Lateral (m)	0.5	0.5	-
Lanes (minimum)			
Lane Width (m)	3 (2.5)	3 (2.5)	-
Two-Way Road Width (m)	5	5	-

A. A 45° taper is required at shuttle traffic controlled layouts with cones at 1m centres.
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TTM SYSTEM: MAIN DETOURS

LEGEND:

	SIGN MARKER		SHUTTLE LANE TRAFFIC
	CLOSED ROAD SECTION		LOCAL ACCESS SOUTH
	LOCAL ACCESS NORTH		SOUTHERN DETOUR ROUTE
	CASTLEPARK NORTHBOUND DETOUR ROUTE		CASTLEPARK SOUTHBOUND DETOUR ROUTE

SPECIFIC DRAWING NOTES:

- MAIN DETOUR ROUTE IS ON MOYROSS AVENUE & NEWLY CONSTRUCTED LINK ROAD
- LOCAL ACCESS NORTH IS FOR ACCESS FROM KNOCKALLISHEEN ROAD ROUNDABOUT TO THE ENTRANCE OF CASTLEPARK ESTATE
- LOCAL ACCESS SOUTH IS FOR CASTLEPARK / SARSFIELD / HARTIGAN VILLAS AND MOYROSS ENTERPRISE PARK

CLIENT:



REV:	DESCRIPTION:	BY:	DATE:
2	UPDATED KEY	NW	04/07/25
1	REDRAFT TTM ARRANGEMENTS	NW	26/06/25

PROJECT: COONAGH to KNOCKALLISHEEN DISTRIBUTOR ROAD SCHEME

TITLE: KNOCKALLISHEEN ROAD CLOSURE PHASE C - MAIN DETOUR

DATE: 19/06/2025	DRAWN: SJ	CHECKED: NW	SCALE AT A3: NTS
CATEGORY: CONSTRUCTION	DRAWING NO: 006-003-07f	REVISION: 2	