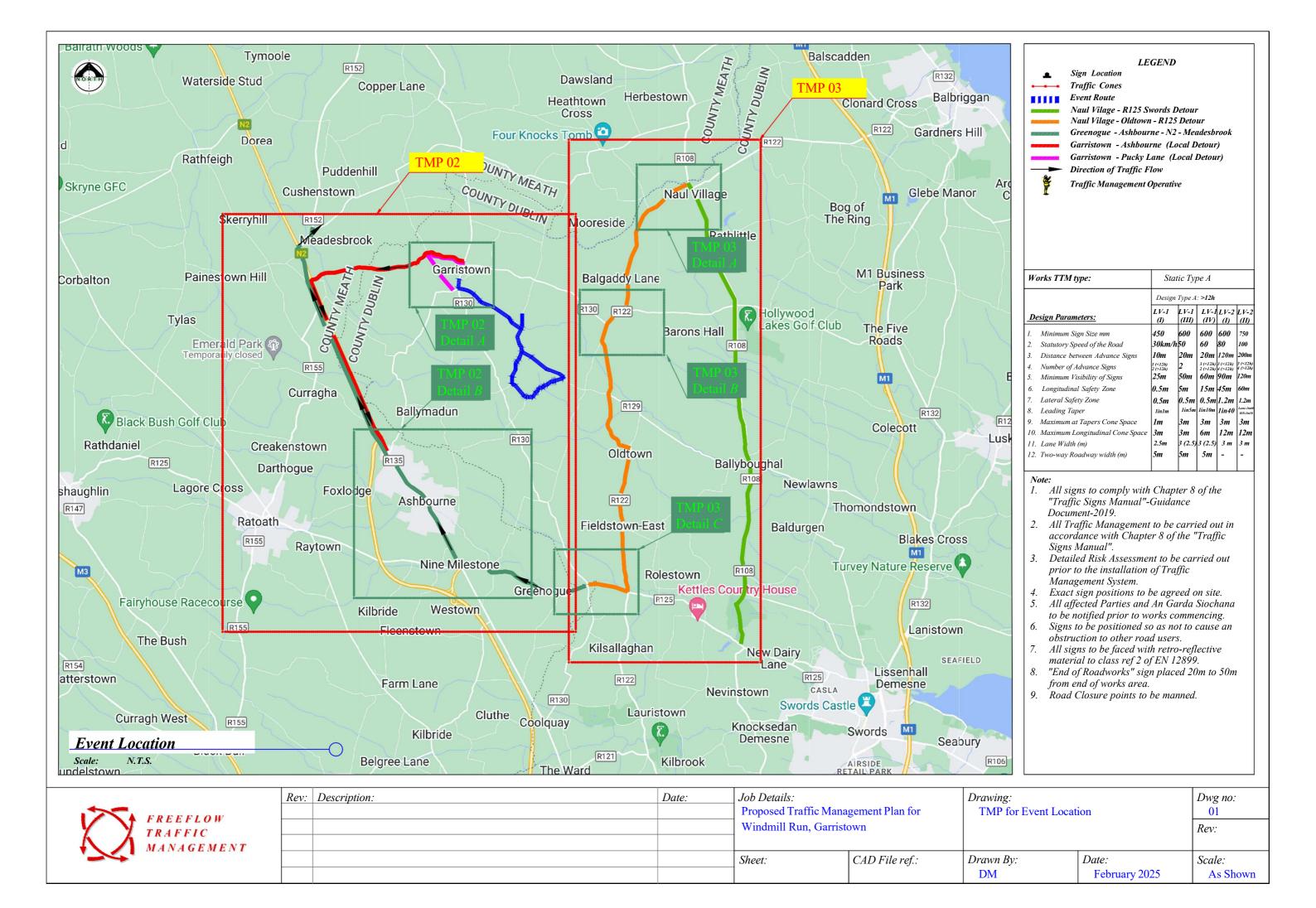
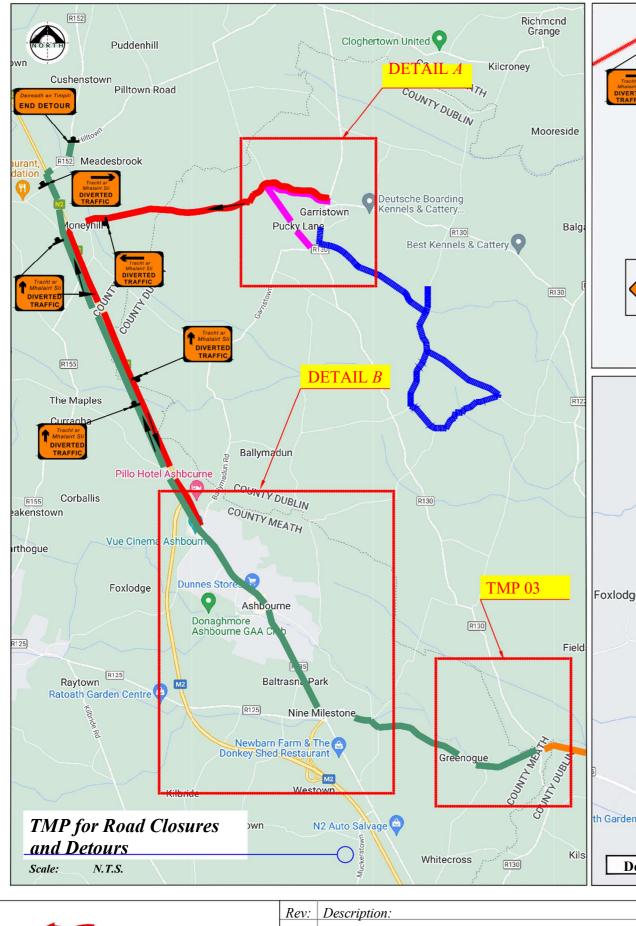
PROPOSED TRAFFIC MANAGEMENT SCHEME

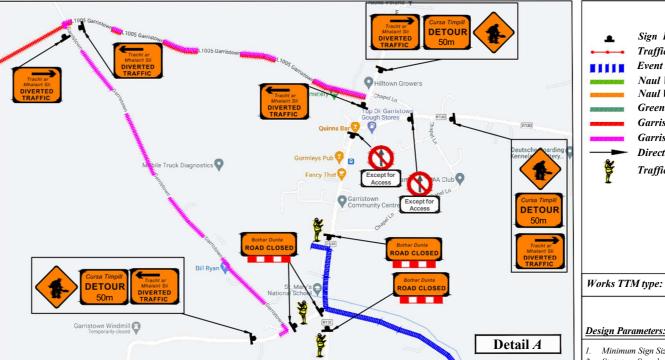
for

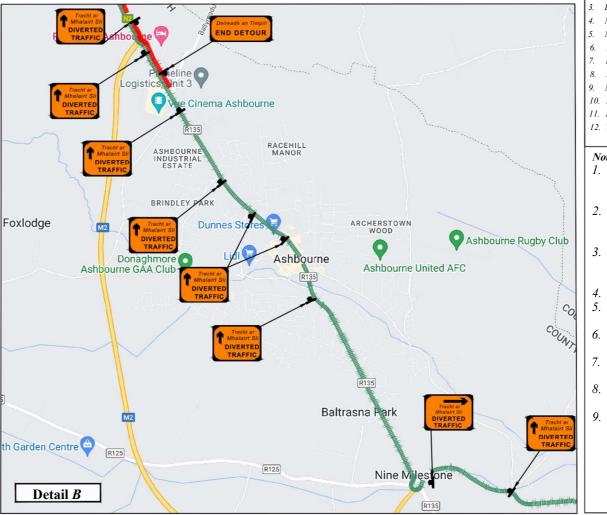
TMP for Windmill Run Garristown









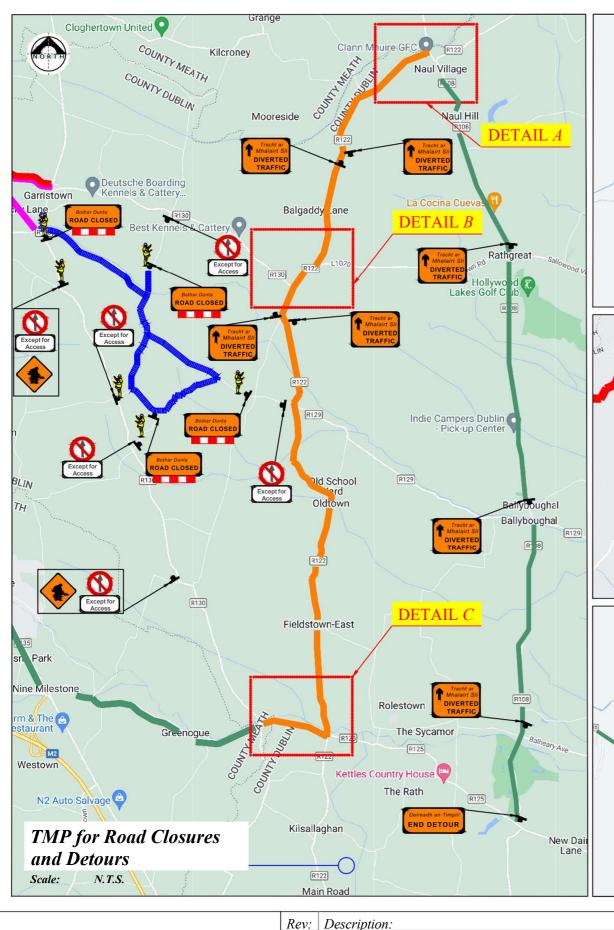


LEGEND Sign Location • Traffic Cones Event Route Naul Vilage - R125 Swords Detour Naul Vilage - Oldtown - R125 Detour Greenogue - Ashbourne - N2 - Meadesbrook Garristown - Ashbourne (Local Detour) Garristown - Pucky Lane (Local Detour) Direction of Traffic Flow Traffic Management Operative

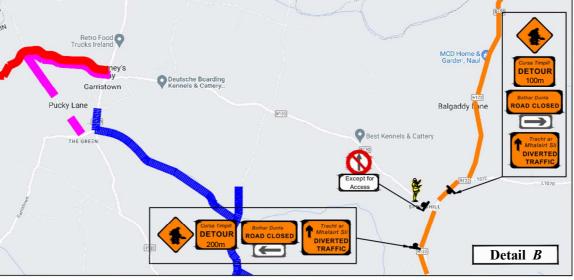
Works TTM type:	Static Type A						
	Design Type A: >12h						
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)		
Minimum Sign Size mm Statutory Speed of the Road	450 30km/h	600 50	600 60	600 80	750 100		
Distance between Advance Signs Number of Advance Signs Minimum Visibility of Signs	10m 1 (<12h) 2 (>12h) 25m	20m 2 50m	3 (<12h)	3 (<12h) 4 (>12h)	200m 3 (<12h) 4 (>12h) 120m		
Minimum Visibility of Signs Longitudinal Safety Zone Lateral Safety Zone	0.5m 0.5m	5m 5m 0.5m	15m	45m	60m 1.2m		
8. Leading Taper 9. Maximum at Tapers Cone Space	lin1m 1m	1in5m 3m	1in10m 3 m	1in40 3 m	Lanc-lin66 H/S-lin30		
10. Maximum Longitudinal Cone Space 11. Lane Width (m)	3m 2.5m	1 1	6m 3 (2.5)	12m 3 m	12m 3 m		
12. Two-way Roadway width (m)	5m	5m	5m	-	-		

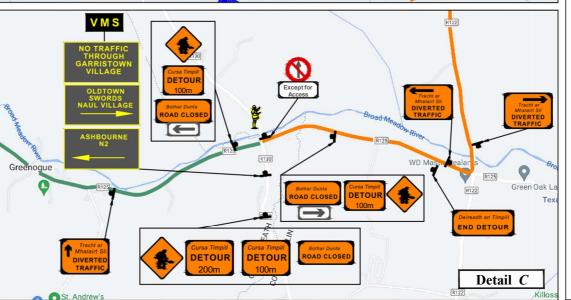
- 1. All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document-2019.
- 2. All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
- Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- Exact sign positions to be agreed on site.
- All affected Parties and An Garda Siochana to be notified prior to works commencing.
- Signs to be positioned so as not to cause an obstruction to other road users.
- All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
- "End of Roadworks" sign placed 20m to 50m from end of works area.
- 9. Road Closure points to be manned.

Rev: Description:			Date:	Job Details:		Drawing:	Dwg no:	
FREEFLOW TRAFFIC MANAGEMENT				Proposed Traffic Management Plan for		TMP for Road Closures and Detours		02
				Windmill Run, Garristown				Rev:
				Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
						DM	February 2025	As Shown









LEGEND Sign Location Traffic Cones **Event Route** Naul Vilage - R125 Swords Detour

•

Naul Vilage - Oldtown - R125 Detour Greenogue - Ashbourne - N2 - Meadesbrook Garristown - Ashbourne (Local Detour) Garristown - Pucky Lane (Local Detour)

Direction of Traffic Flow Traffic Management Operative

I	orks TTM type:	Static Type A						
		Design Type A: >12h						
<u>D</u>	esign Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)		
1.	Minimum Sign Size mm	450	600	600	600	750		
2.	Statutory Speed of the Road	30km/h	50	60	80	100		
3.	Distance between Advance Signs	10m	20m	20m	120m	200m		
4.	Number of Advance Signs	1 (<12h) 2 (>12h)	2		3 (<12h) 4 (>12h)	3 (<12h) 4 (>12h)		
5.	Minimum Visibility of Signs	25m	50m	60m	90m	120m		
6.	Longitudinal Safety Zone	0.5m	5m	15m	45m	60m		
7.	Lateral Safety Zone	0.5m	0.5m	0.5m	1.2m	1.2m		

2.5m

3m 6m

5m

3 (2.5) 3 (2.5) 3 m 3 m

12m | 12m

Leading Taper

11. Lane Width (m)

Maximum at Tapers Cone Space 10. Maximum Longitudinal Cone Space

12. Two-way Roadway width (m)

- 1. All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document-2019.
- All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
- Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- Exact sign positions to be agreed on site.
- All affected Parties and An Garda Siochana to be notified prior to works commencing.
- Signs to be positioned so as not to cause an obstruction to other road users.
- All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
- "End of Roadworks" sign placed 20m to 50m from end of works area.
- 9. Road Closure points to be manned.

			Description:	Date:	Job Details:		Drawing:		Dwg no:
FREEFLOW					Proposed Traffic Management Plan for		TMP for Road Closures and Detours		03
					Windmill Run, Garristown				Rev:
	MANAGEMENT								
					Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
							DM	February 2025	As Shown