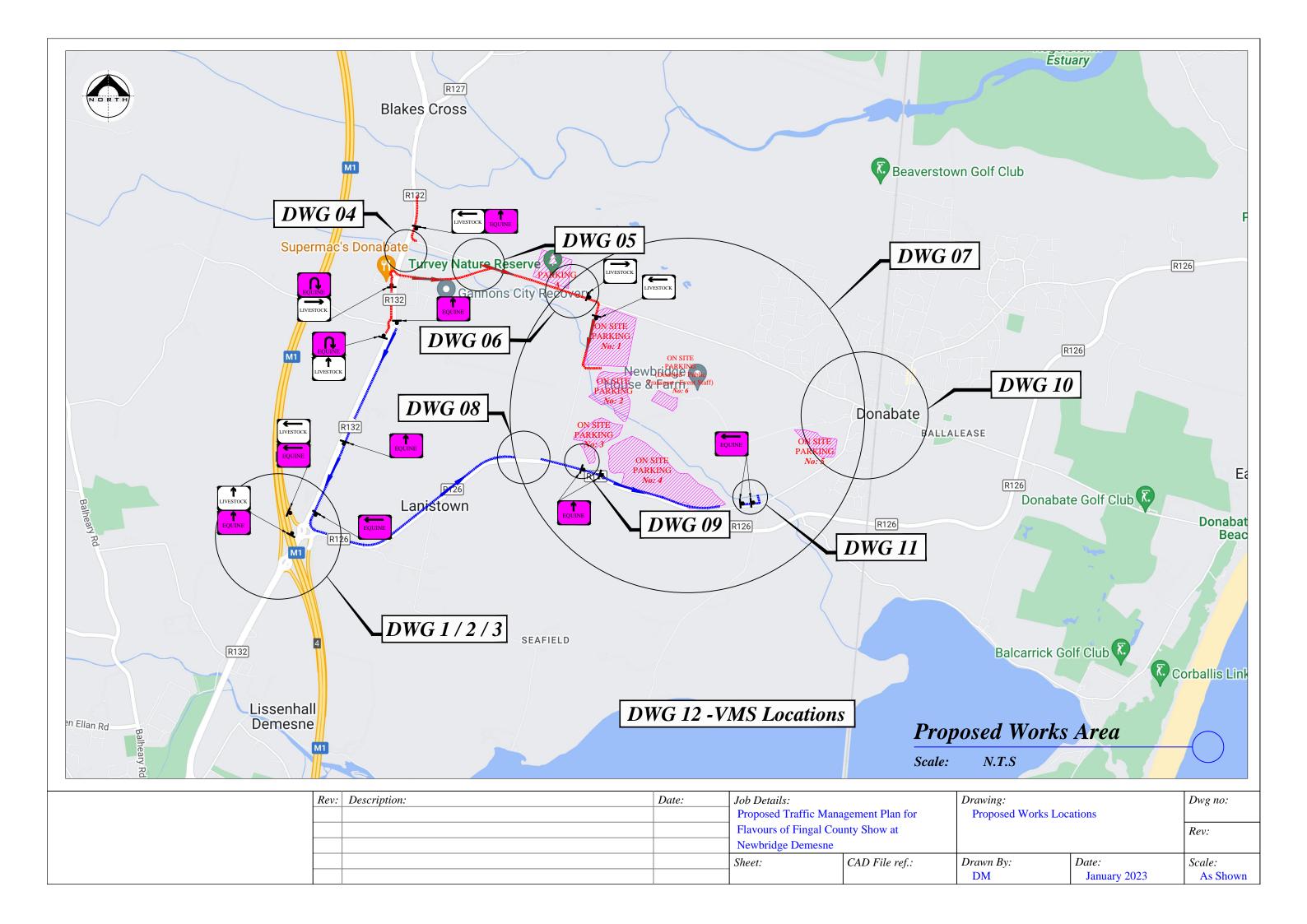
# PROPOSED TRAFFIC MANAGEMENT SCHEME

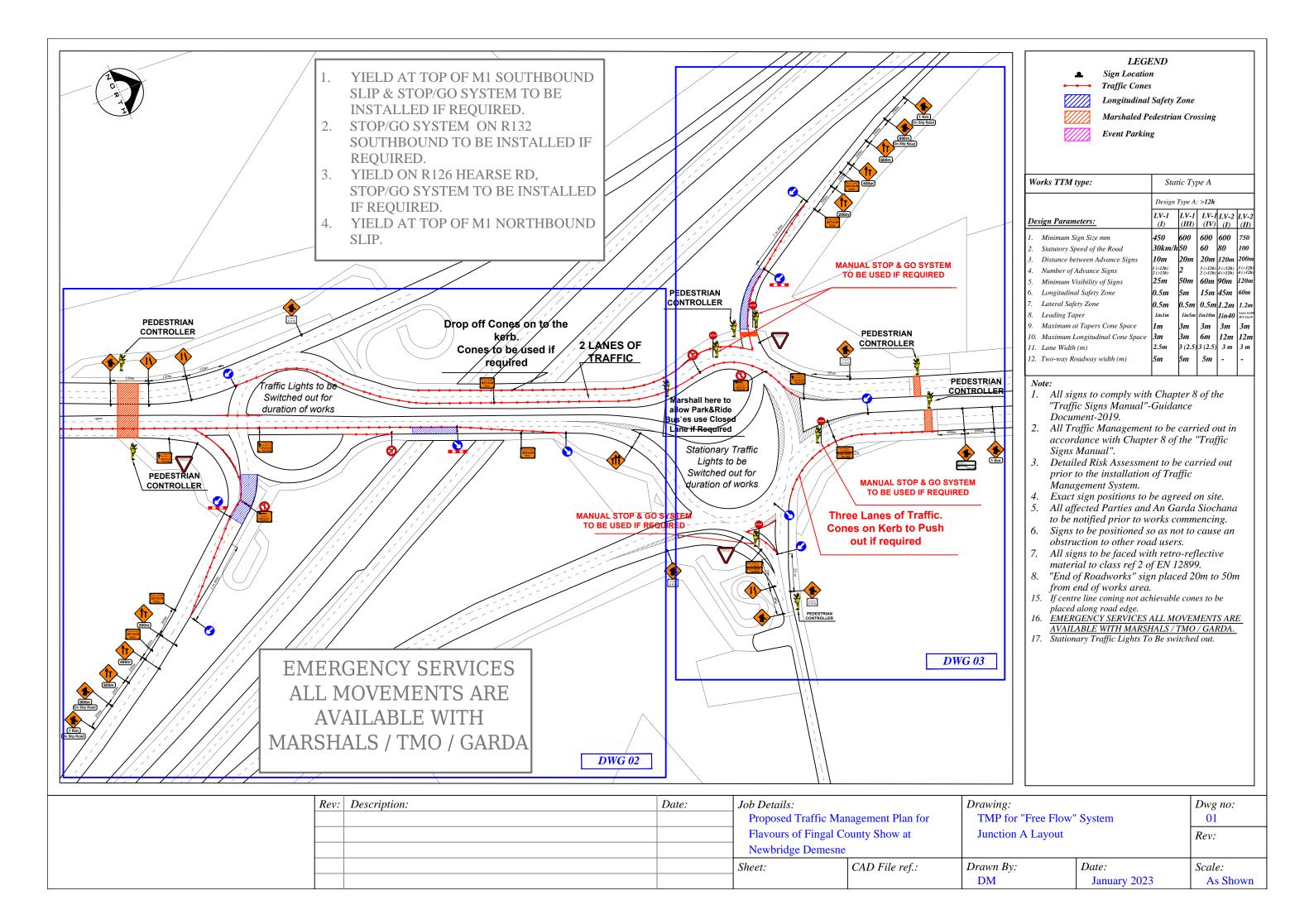
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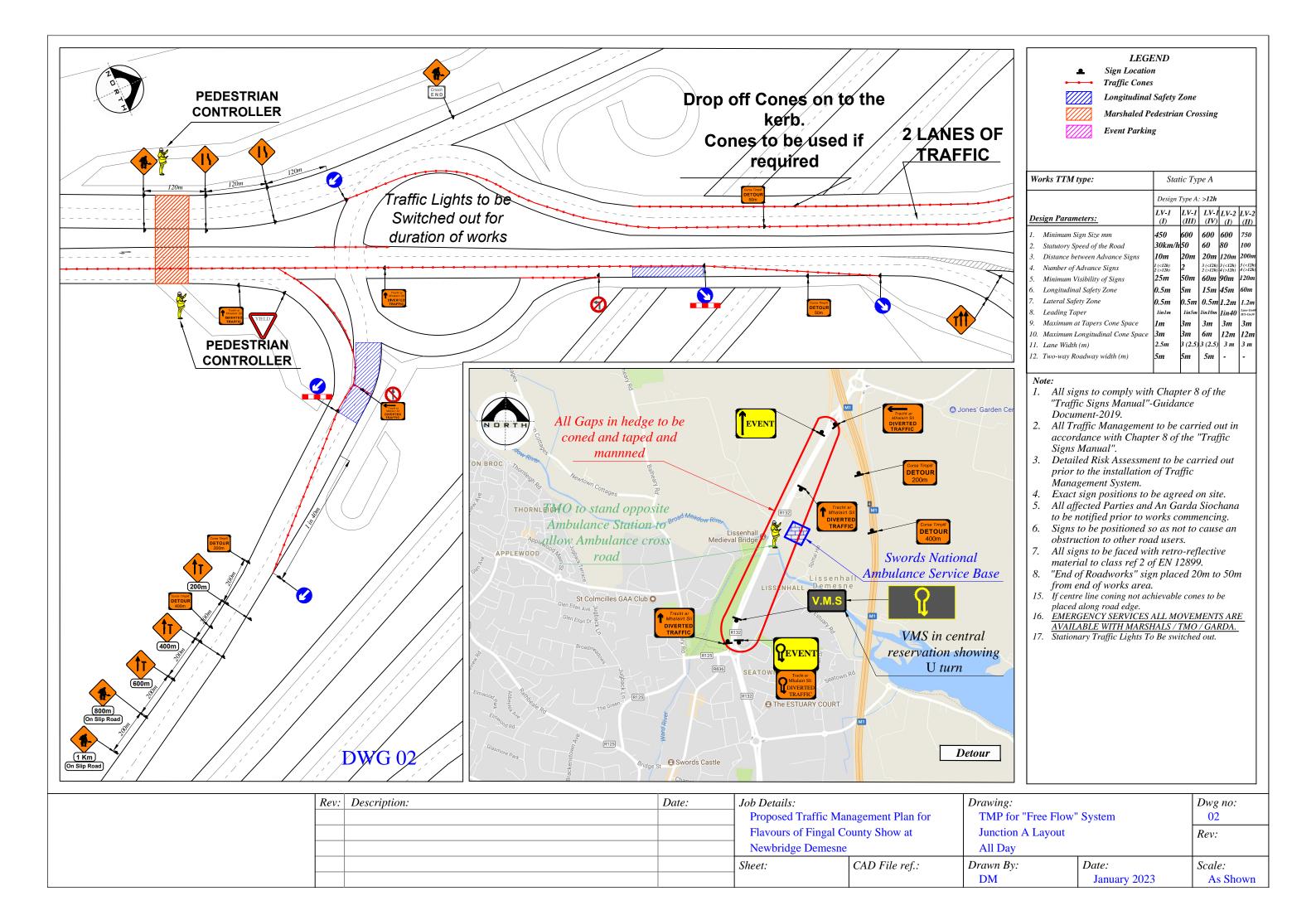
Proposed Flavours of Fingal County Show at Newbridge Demesne 2023

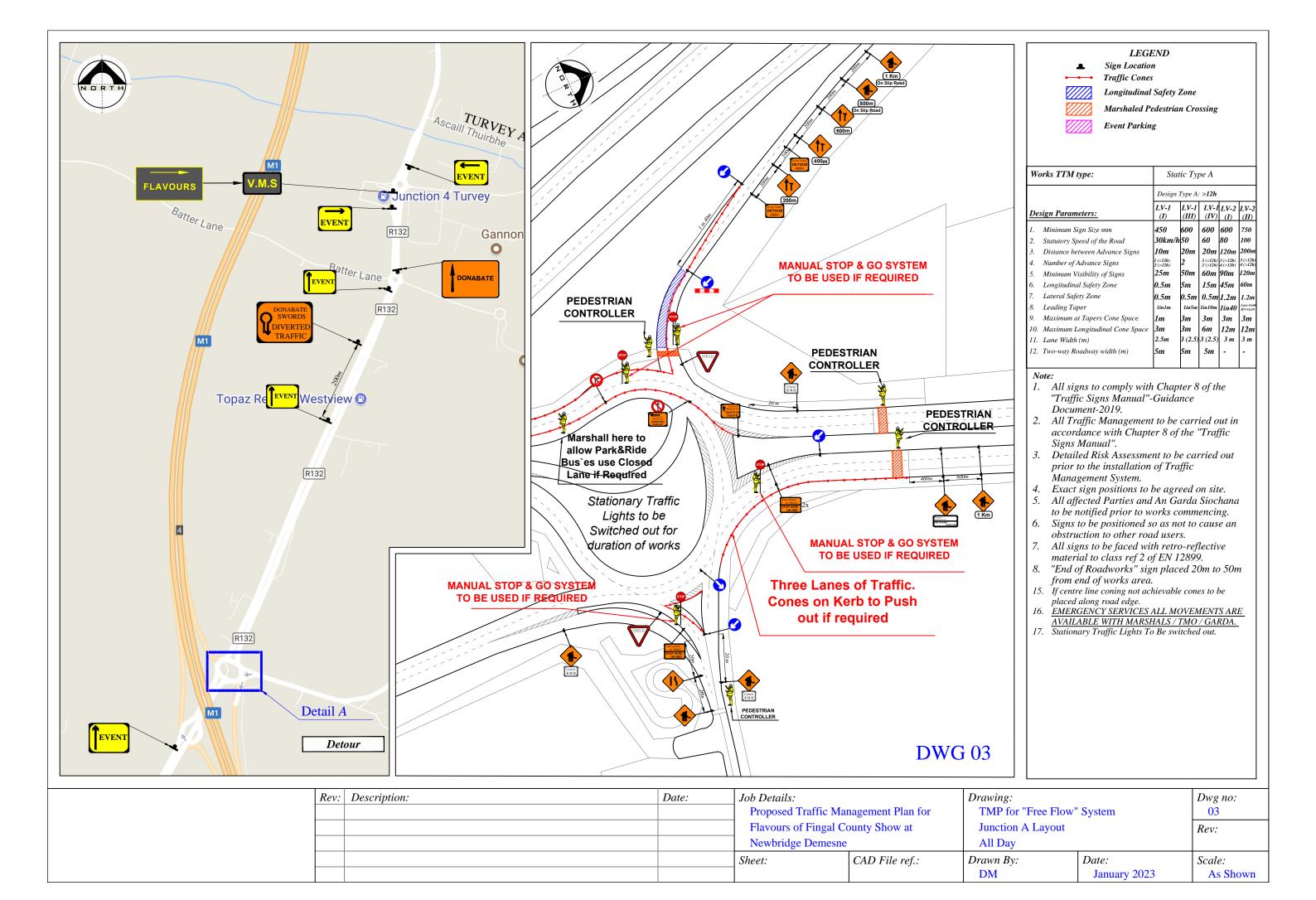
on behalf of

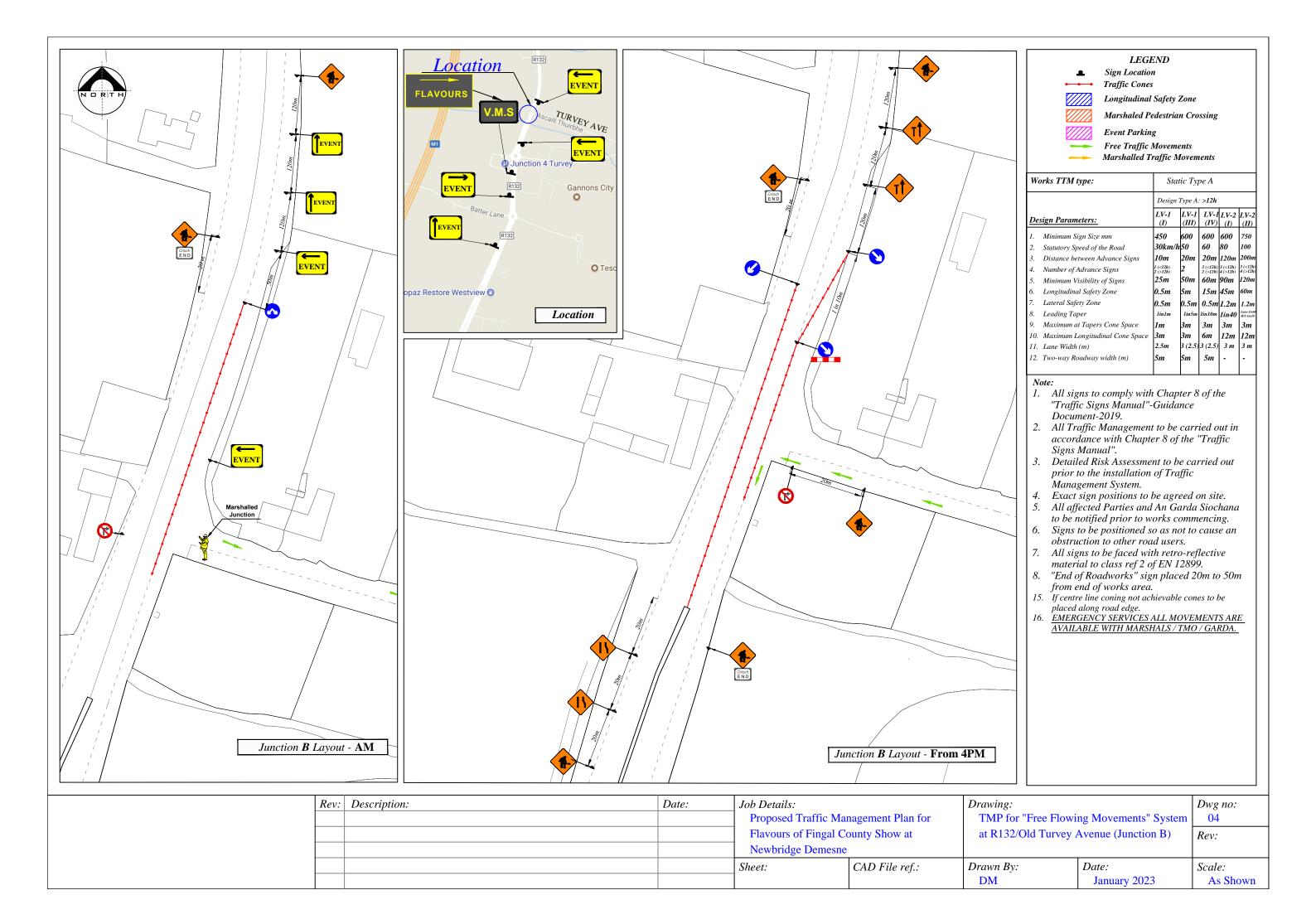
Fingal County Council

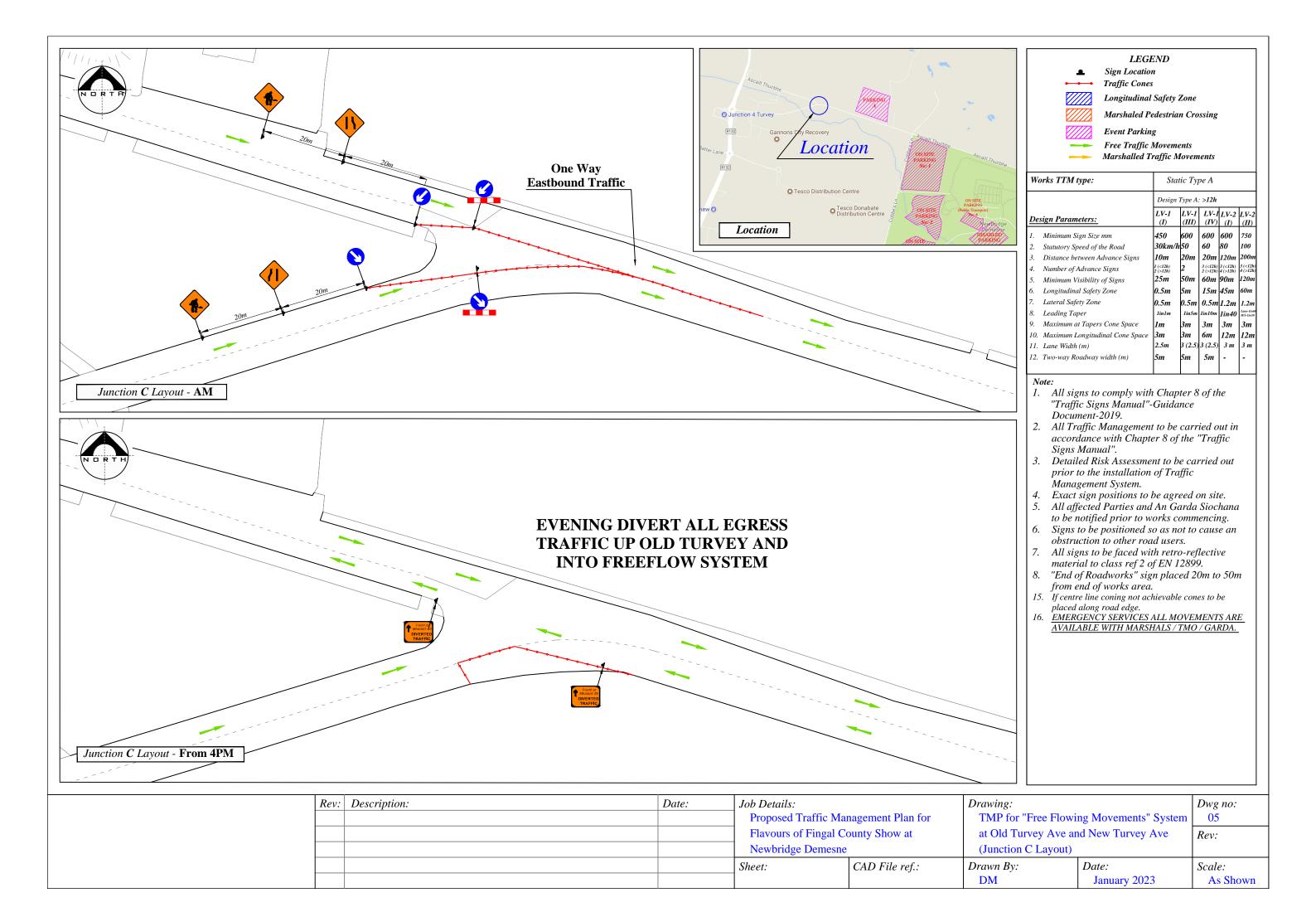


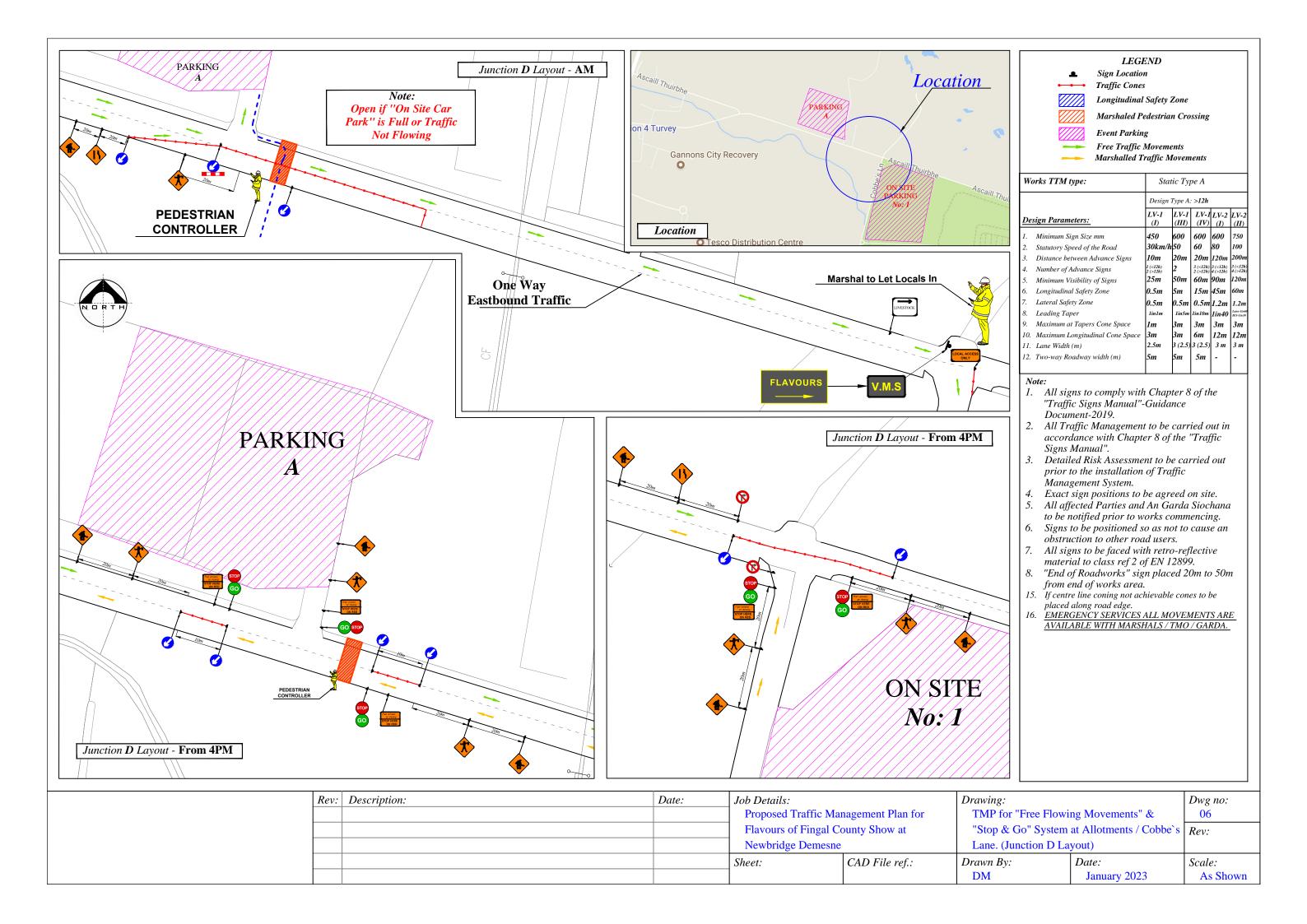


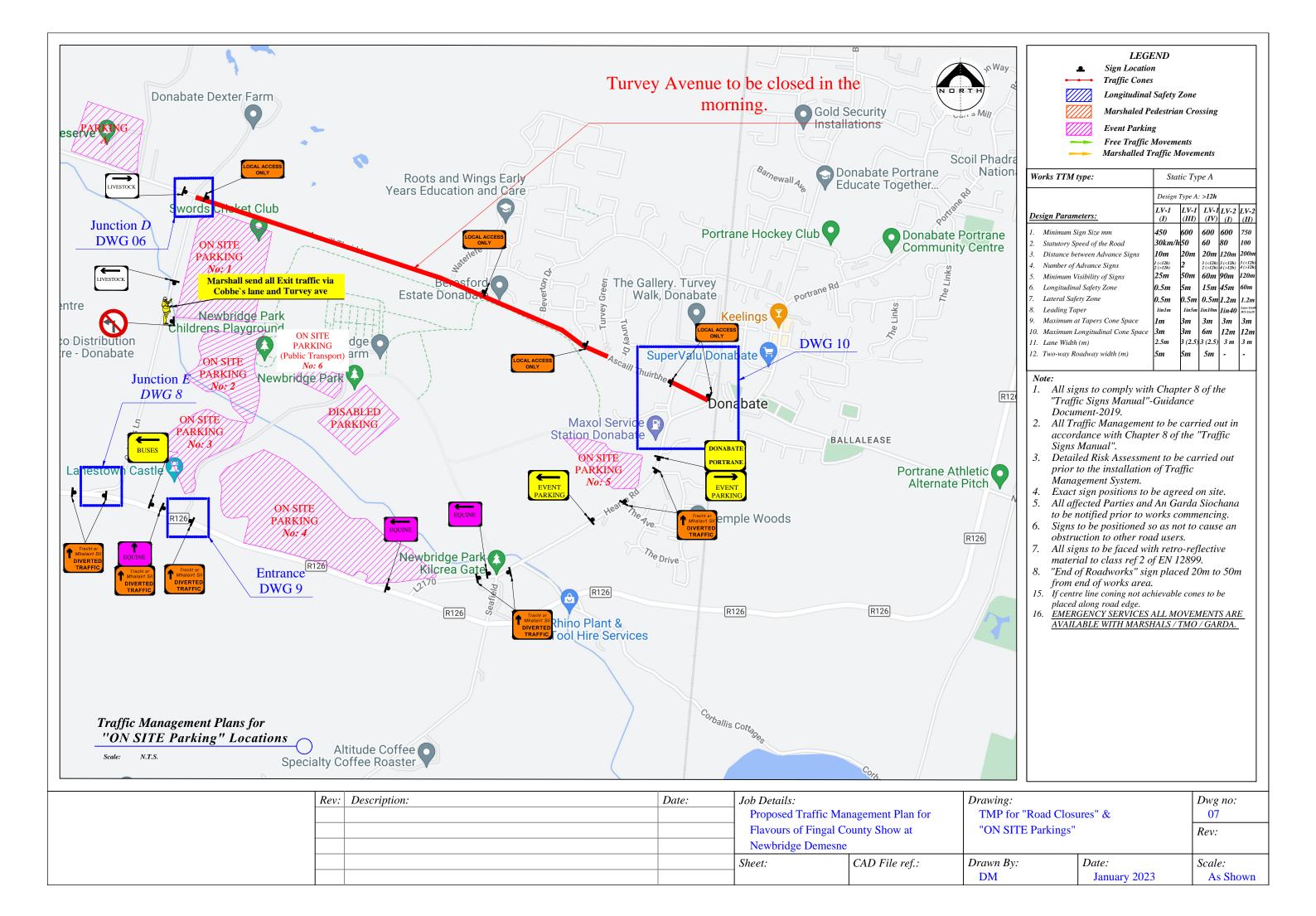


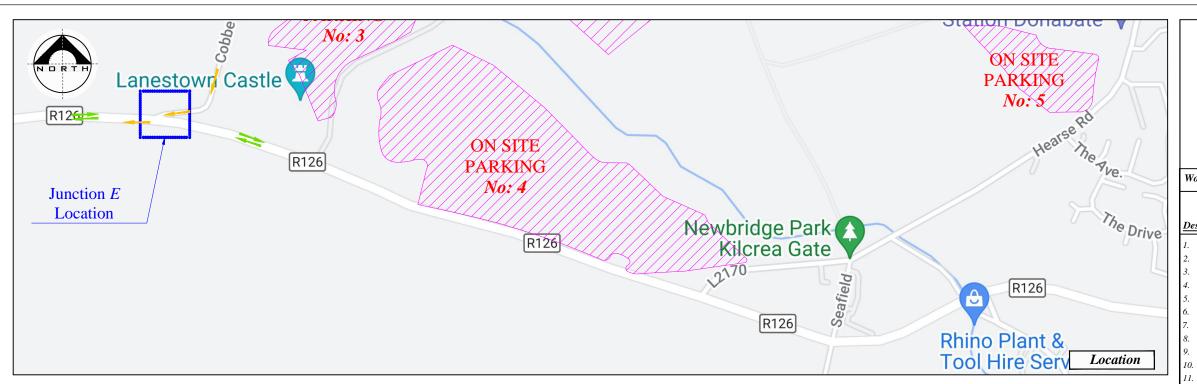


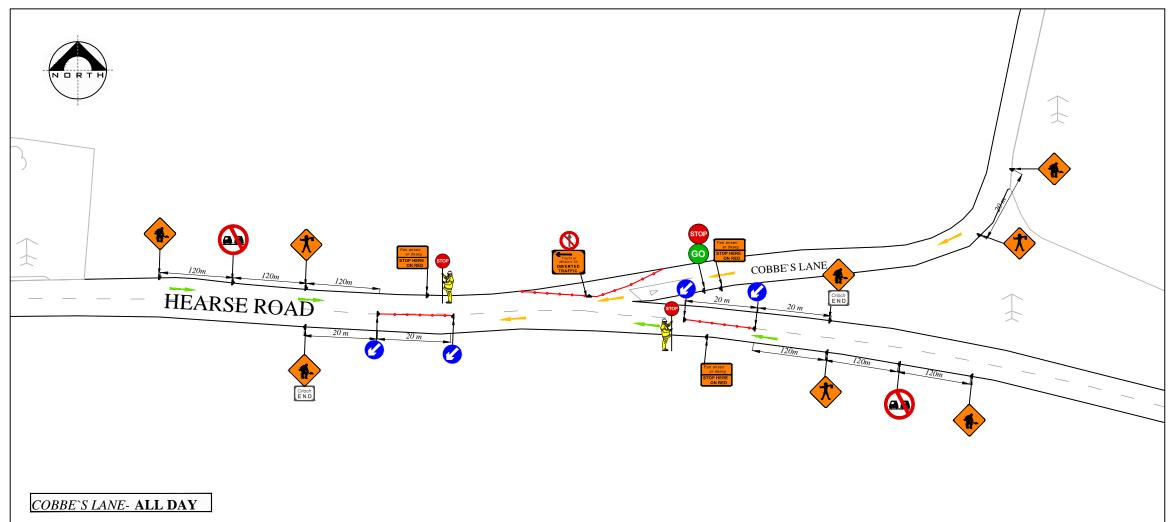










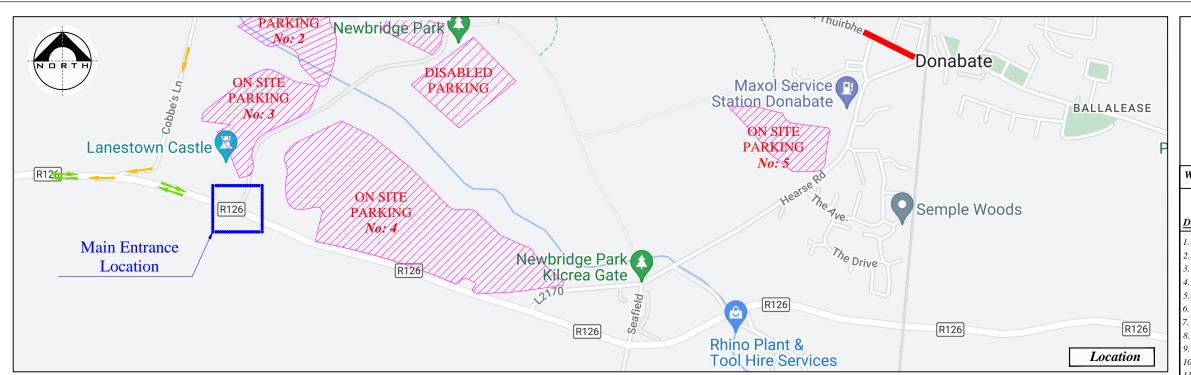


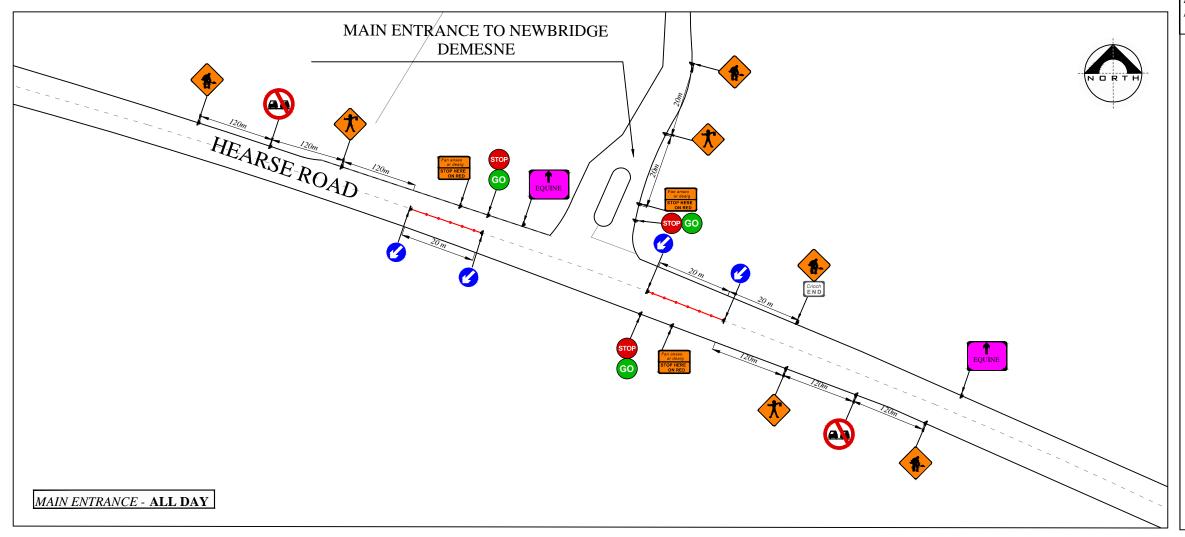
# **LEGEND** Sign Location Traffic Cones Longitudinal Safety Zone Marshaled Pedestrian Crossing Event Parking Free Traffic Movements Marshalled Traffic Movements

Works TTM type:	Stat	ic Ty	pe A					
	Design Type A: >12h							
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)			
<ol> <li>Minimum Sign Size mm</li> <li>Statutory Speed of the Road</li> </ol>	450 30km/h	T "	600 60	600 80	750 100			
<ol> <li>Distance between Advance Signs</li> <li>Number of Advance Signs</li> <li>Minimum Visibility of Signs</li> </ol>	10m 1 (<12h) 2 (>12h) 25m	20m 2 50m	20m 3 (<12h) 2 (>12h) 60m	4 (>12h)	200m 3 (<12h) 4 (>12h) 120m			
6. Longitudinal Safety Zone		5m 0.5m	15m	45m 1.2m	60m 1.2m			
8. Leading Taper 9. Maximum at Tapers Cone Space	lin1m  1m		lin10m		Lane-lines H/S-lin30			
	3m 2.5m	3m 3 (2.5)	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.
- 15. If centre line coning not achievable cones to be placed along road edge.
  16. EMERGENCY SERVICES ALL MOVEMENTS ARE AVAILABLE WITH MARSHALS / TMO / GARDA.

Rev:	Description:	Date:	Job Details:		Drawing:		Dwg no:
			Proposed Traffic Management Plan for		TMP for "Free Flowing Movements" &		08
			Flavours of Fingal County Show at		"All Stop" System at Cobbe's Lane and		Rev:
			Newbridge Demesne		Hearse rd Junction (Ju	inction E Layout)	
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
					DM	January 2023	As Shown





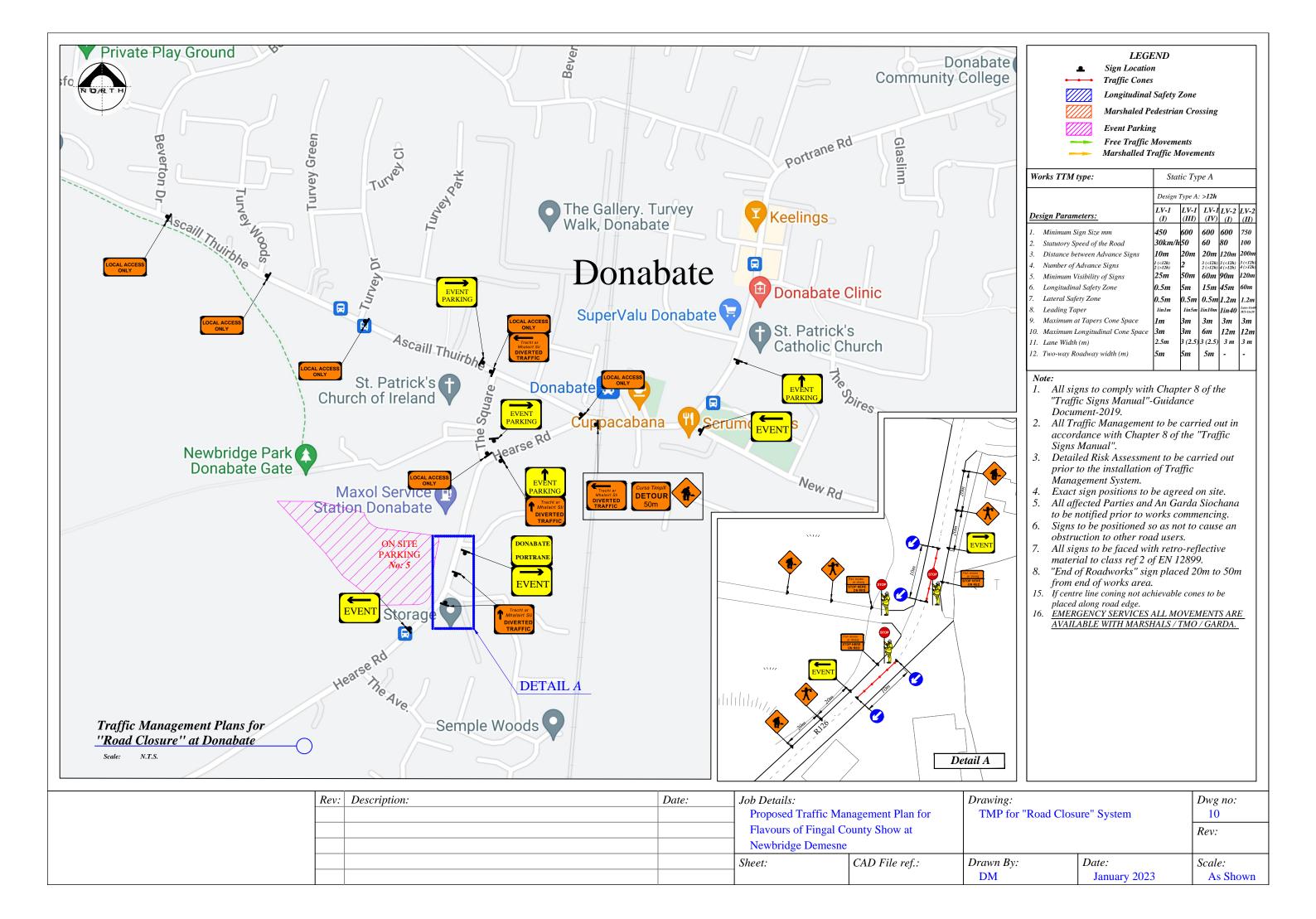
# **LEGEND** Sign Location Traffic Cones Longitudinal Safety Zone Marshaled Pedestrian Crossing Event Parking Free Traffic Movements Marshalled Traffic Movements

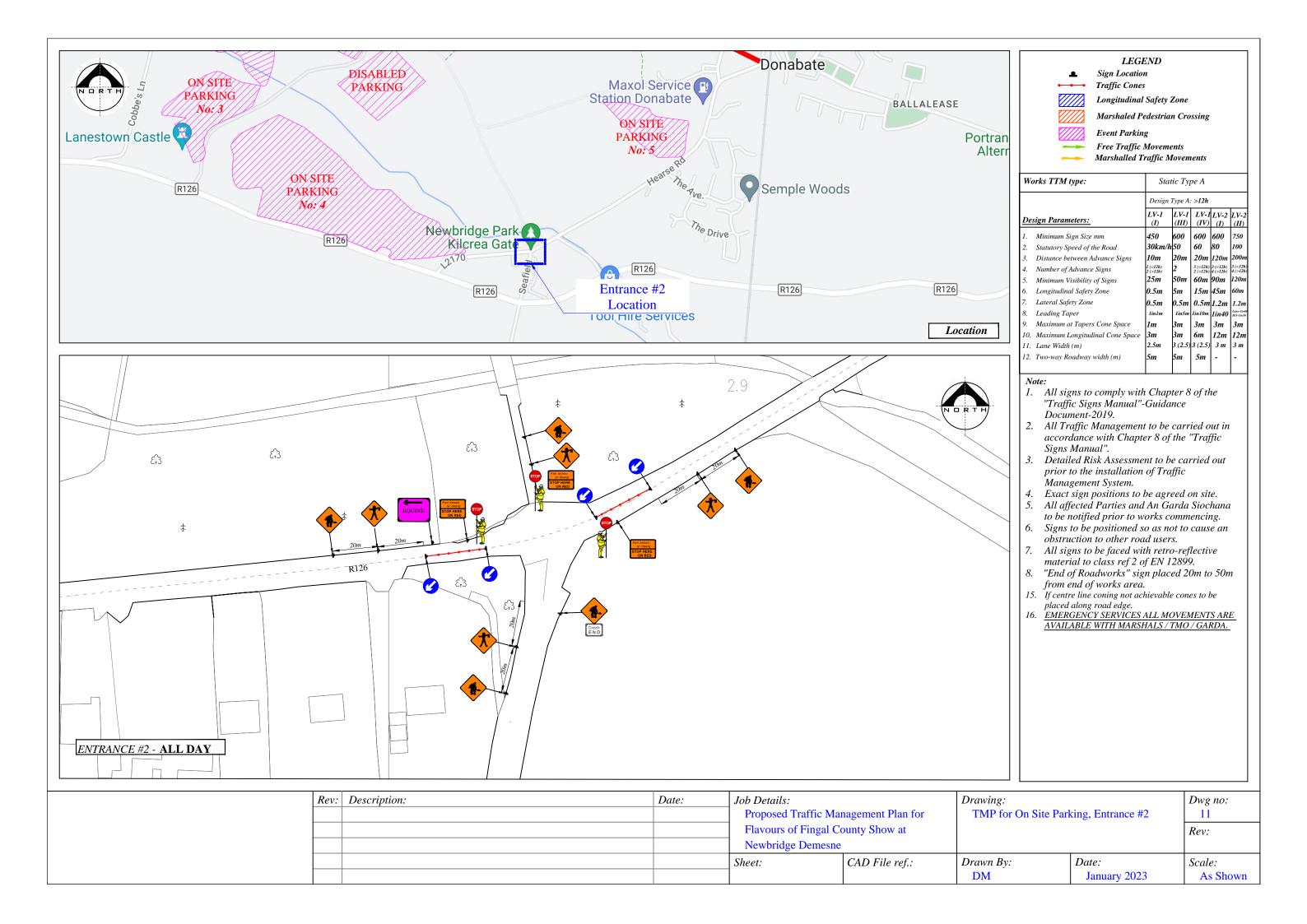
Works TTM type:	Static Type A						
	Design Type A: >12h						
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)		
1. Minimum Sign Size mm	450	600	600	600	750		
2. Statutory Speed of the Road	30km/h	50	60	80	100		
3. Distance between Advance Signs	10m	20m	20m	120m	200n		
4. Number of Advance Signs	1 (<12h) 2 (>12h)	2	3 (<12h) 2 (>12h)	3 (<12h) 4 (>12h)	3 (<12) 4 (>12)		
5. Minimum Visibility of Signs	25m	50m	60m	90m	120n		
6. Longitudinal Safety Zone	0.5m	5m	15m	45m	60m		
7. Lateral Safety Zone	0.5m	0.5m	0.5m	1.2m	1.2n		
8. Leading Taper	1in1m	1in5m	1in10m	1in40	Lane-Iin H/S-Iin3		
9. Maximum at Tapers Cone Space	1m	3m	3m	3m	3m		
10. Maximum Longitudinal Cone Space	3m	3m	6m	12m	12n		
11. Lane Width (m)	2.5m	3 (2.5)	3 (2.5)	3 m	3 m		
12. Two-way Roadway width (m)	5m	5m	5m	l <u>-</u>	۱.		

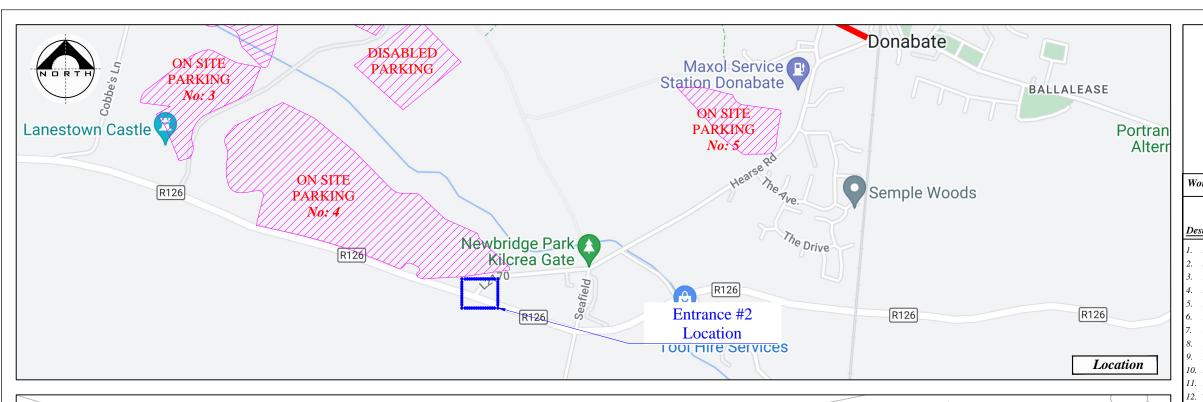
- 1. All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document-2019.
- 2. All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
- Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- 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.
- 15. If centre line coning not achievable cones to be
- placed along road edge.

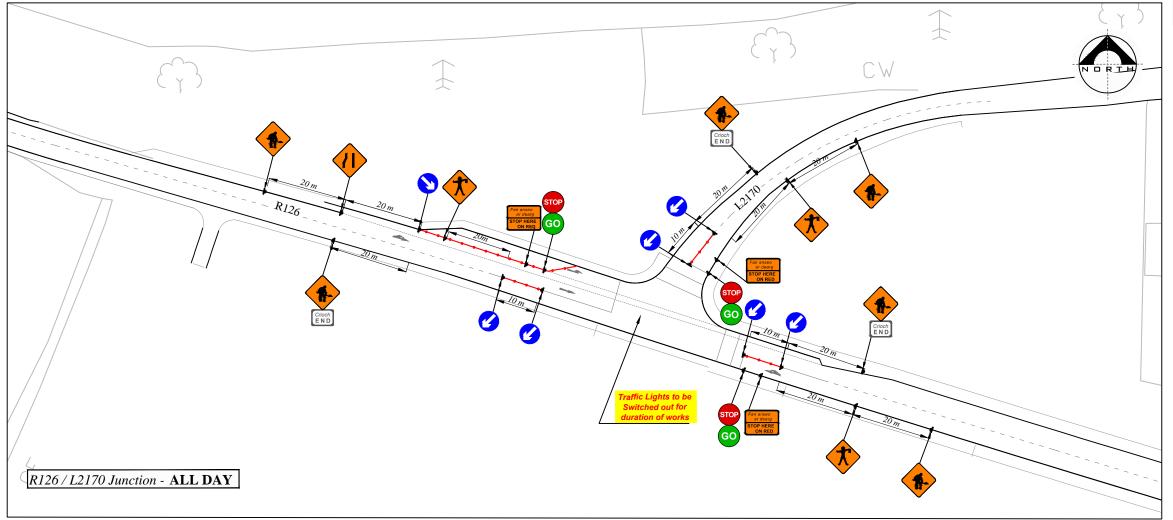
  EMERGENCY SERVICES ALL MOVEMENTS ARE AVAILABLE WITH MARSHALS / TMO / GARDA.

Rev:	Description:	Date:	Job Details:		Drawing:		Dwg no:
			Proposed Traffic Management Plan for		TMP for Public transport, Disabled,		09
			Flavours of Fingal County Show at		and Staff entrance		Rev:
			Newbridge Demesne		Main Entrance to Ne	wbridge Demesne	
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
			]		DM	January 2023	As Shown









# **LEGEND** Sign Location Traffic Cones Longitudinal Safety Zone Marshaled Pedestrian Crossing Event Parking Free Traffic Movements Marshalled Traffic Movements

Static Type A						
Design Type A: >12h						
LV-1 LV-1 LV-1 LV (I) (III) (IV) (I	2 LV-2 (II)					
450 600 600 600	- 1					
30km/h 50   60   80	100					
10m   20m   20m   120	n 200m					
1 (<12h) 2 (>12h) 2 (>12h) 2 (>12h) 3 (<12h) 2 (>12h) 4 (>12h)	3 (<12h) 4 (>12h)					
25m   50m   60m   90n	120m					
0.5m 5m 15m 45n	60m					
0.5m $0.5m$ $0.5m$ $1.2$	n 1.2m					
lin1m lin5m lin10m lin	O Lane-line H/S-lin30					
1m 3m 3m 3n	3m					
3m 3m 6m 12i	ı  12m					
2.5m 3 (2.5) 3 (2.5) 3 i	3 m					
5m 5m 5m -	-					
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.
- 15. If centre line coning not achievable cones to be placed along road edge.
  16. EMERGENCY SERVICES ALL MOVEMENTS ARE AVAILABLE WITH MARSHALS / TMO / GARDA.

Rev: Description:	Date:	Job Details: Proposed Traffic Management Plan for Flavours of Fingal County Show at Newbridge Demesne		Drawing: TMP for R126 / L	Drawing: TMP for R126 / L2170 Junction		
		Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:	
				DM	January 2023	As Shown	

