PROPOSED TRAFFIC MANAGEMENT SCHEME

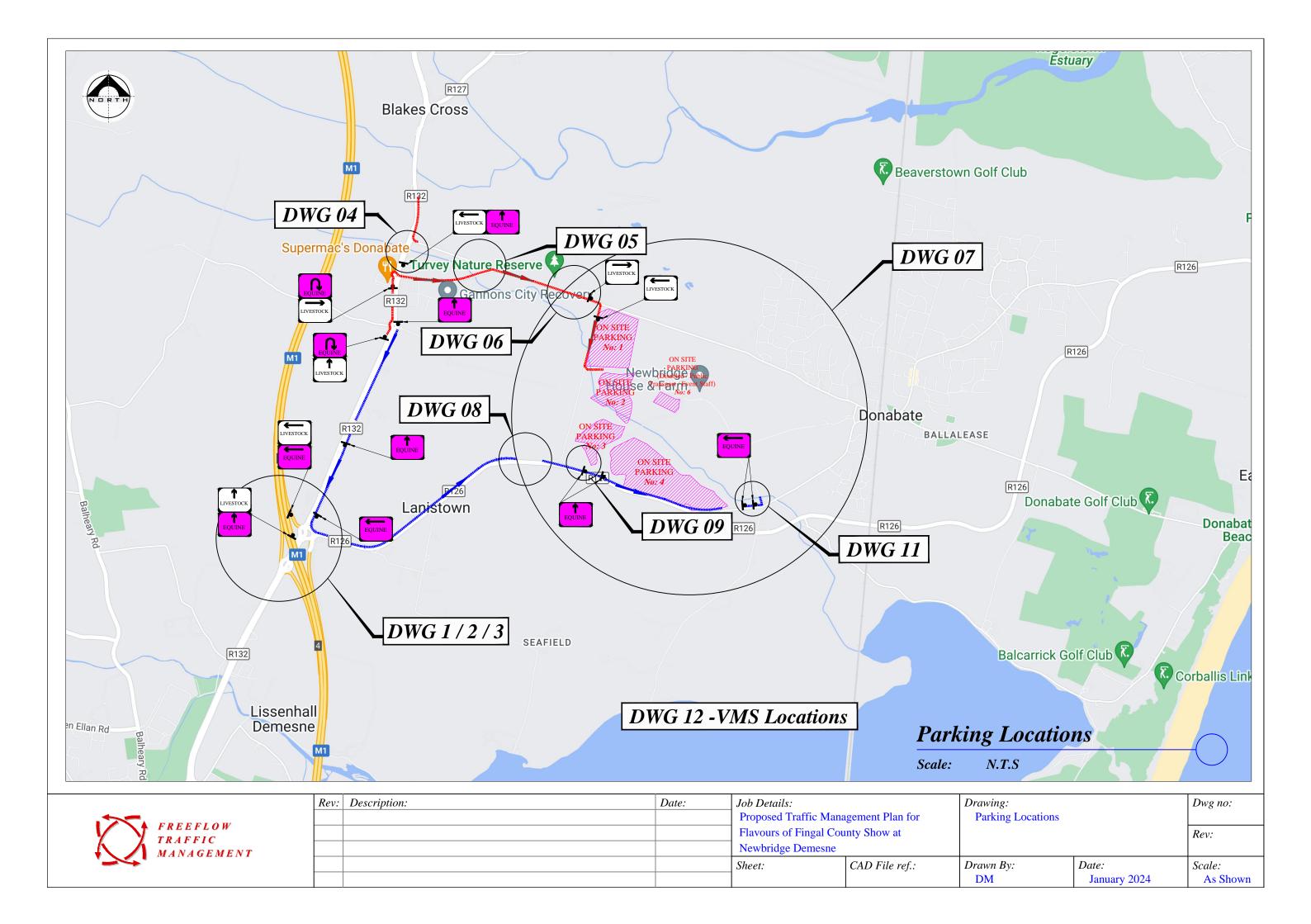
for

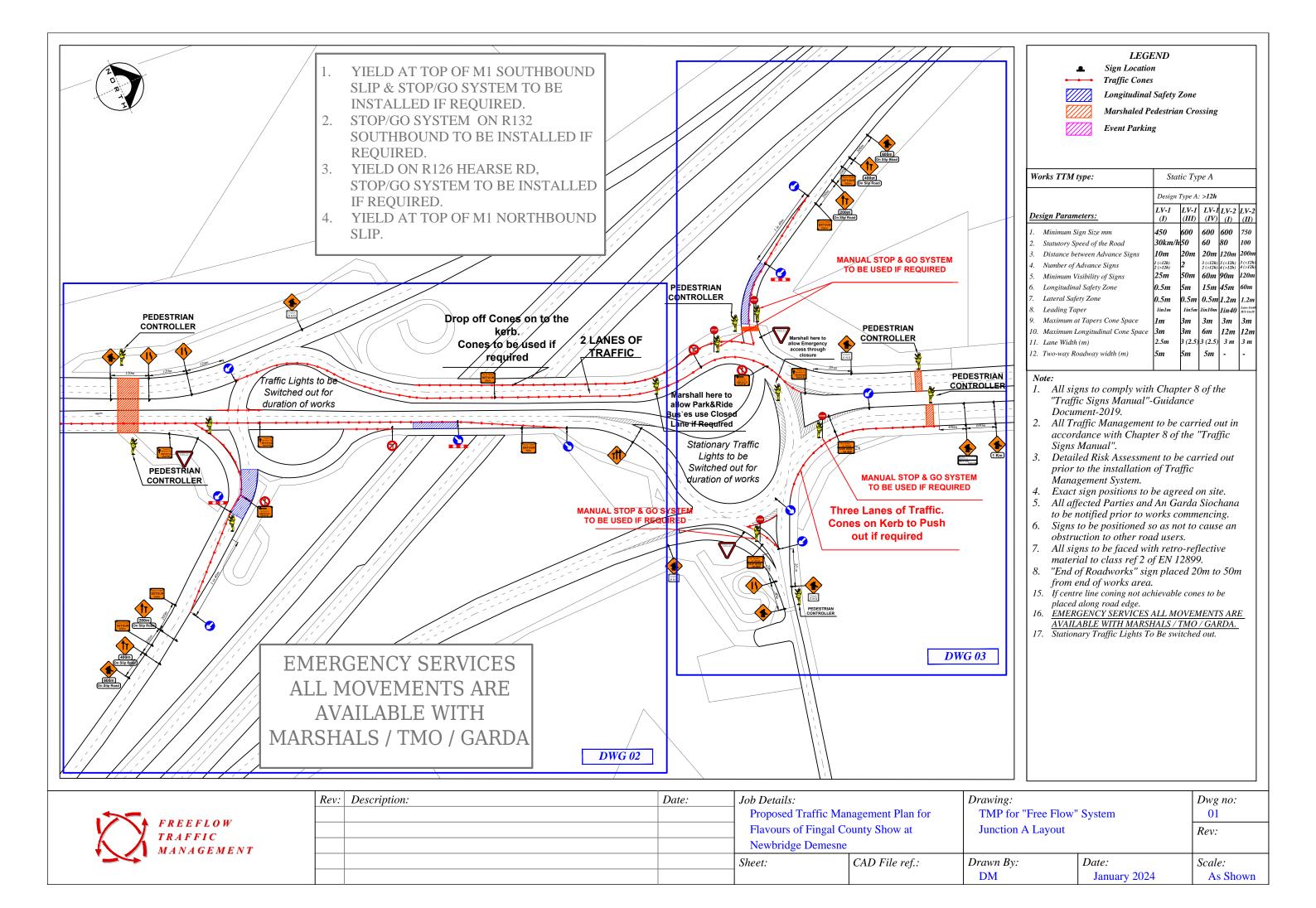
Proposed Flavours of Fingal County Show at Newbridge Demesne 2024-2025

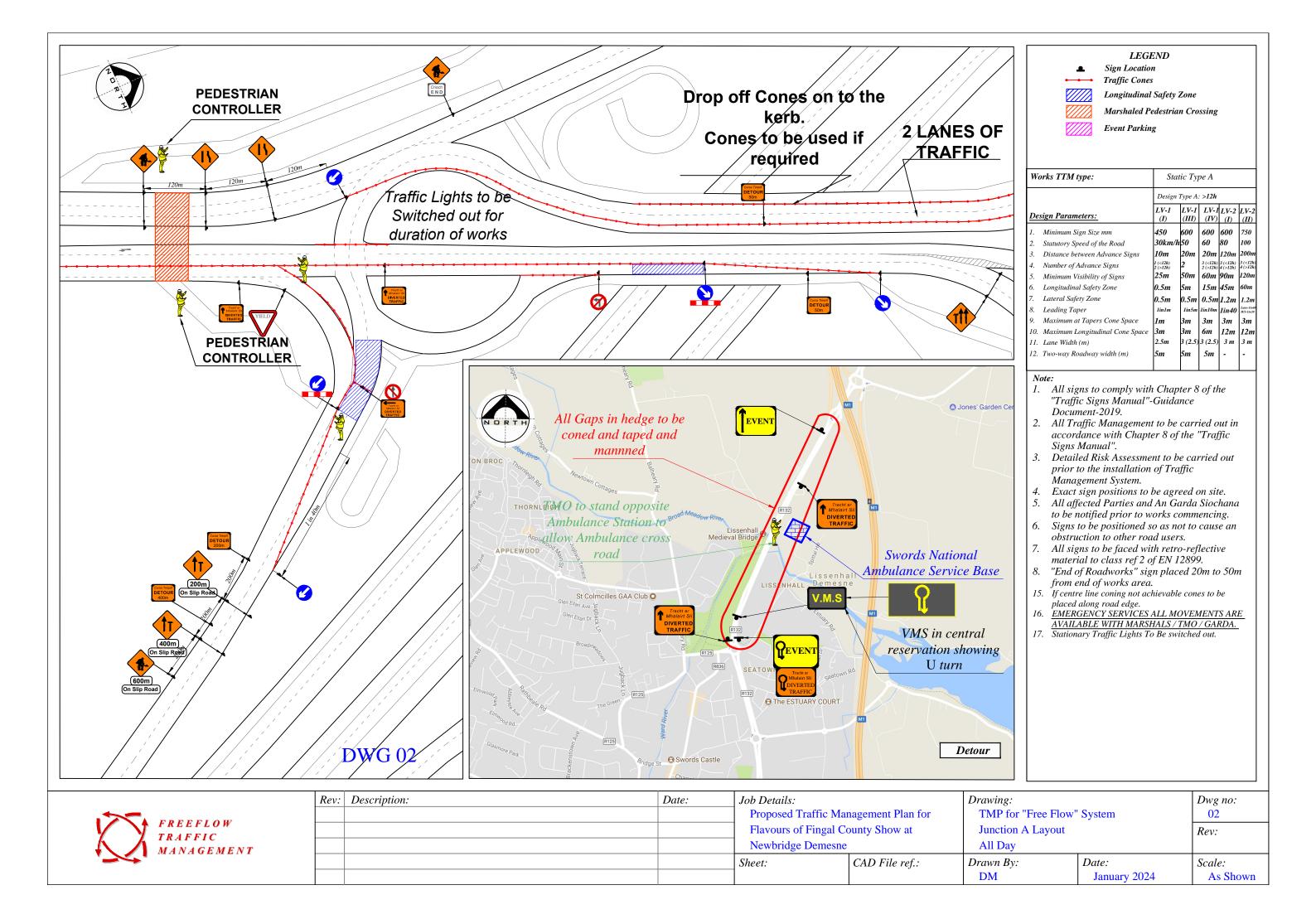
on behalf of

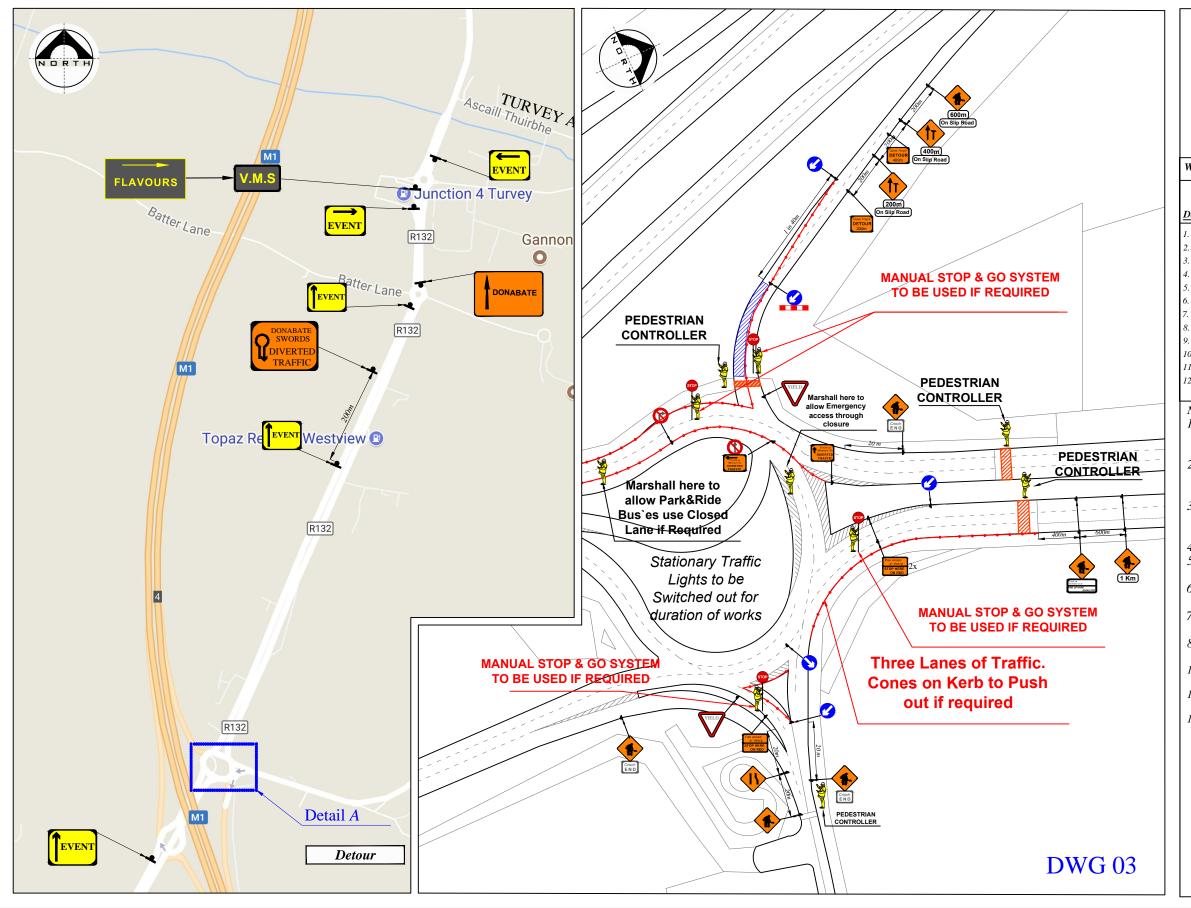
Fingal County Council











	LEGEND
•	Sign Location
•	Traffic Cones
	Longitudinal Safety Zone
	Marshaled Pedestrian Crossing
	Event Parking

We	orks TTM type:	Static Type A					
		Design Type A: >12h					
<u>De</u>	sign Parameters:	LV-1 (I)	LV-1 (III)	LV-I (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) 2 (>12h)	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	
8.	Leading Taper	1in1m	1in5m	1in10m	1in40	Lane-lin66 H/S-lin30	
9.	Maximum at Tapers Cone Space	1m	3m	3m	3m	3m	
10.	Maximum Longitudinal Cone Space	3m	3m	6m	12m	12m	
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	l	l	

Note:

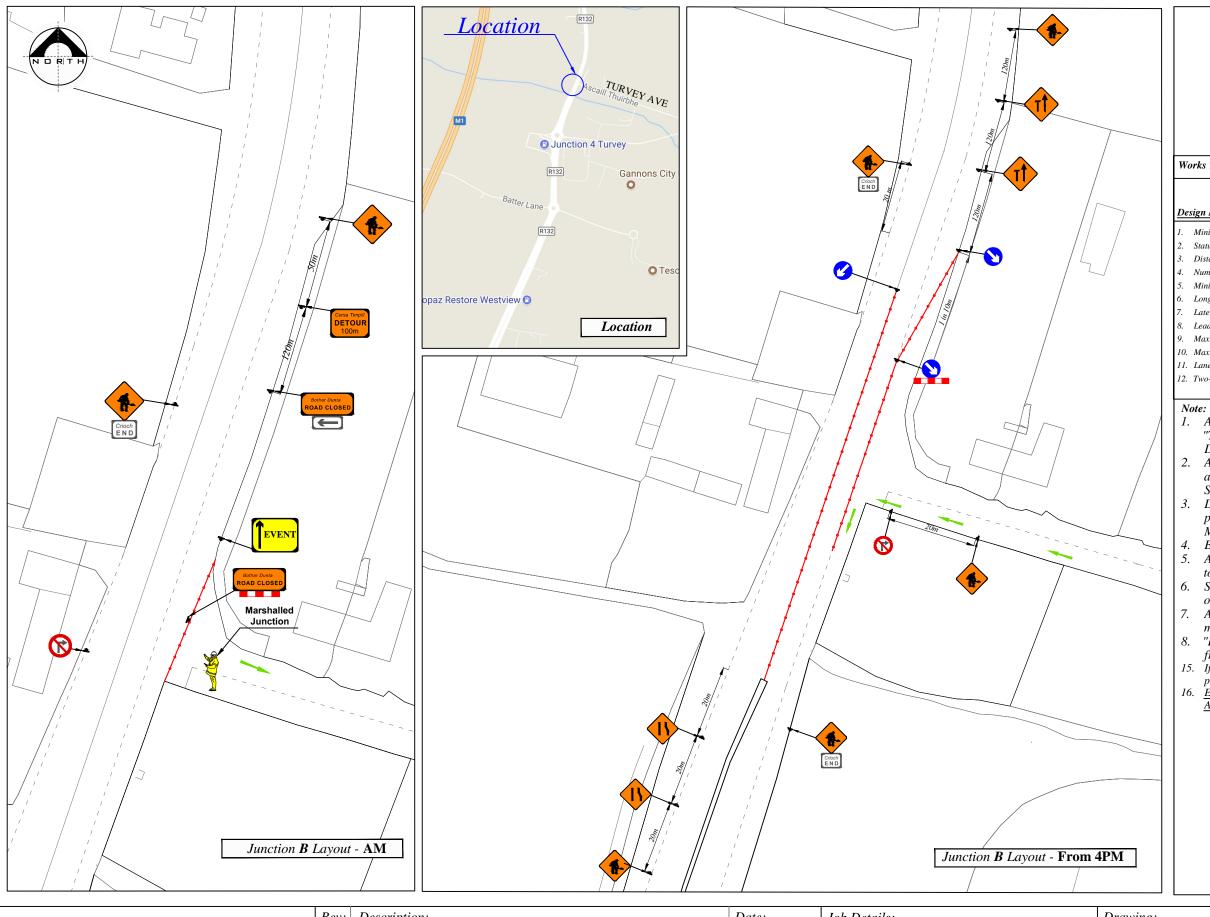
- 1. All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document-2019.
- All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
- Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- Exact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

 EMERGENCY SERVICES ALL MOVEMENTS ARE

 AVAILABLE WITH MARSHALS / TMO / GARDA.
- 17. Stationary Traffic Lights To Be switched out.

1254	FREEFLOW
XX	TRAFFIC
1771	MANAGEMENT

	Rev:	Description:	Date:			Drawing:	Dwg no:	
				Proposed Traffic Management Plan for		TMP for "Free Flow"	03	
				Flavours of Fingal County Show at		Junction A Layout	Rev:	
Γ				Newbridge Demesne		All Day		
				Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
						DM	January 2024	As Shown



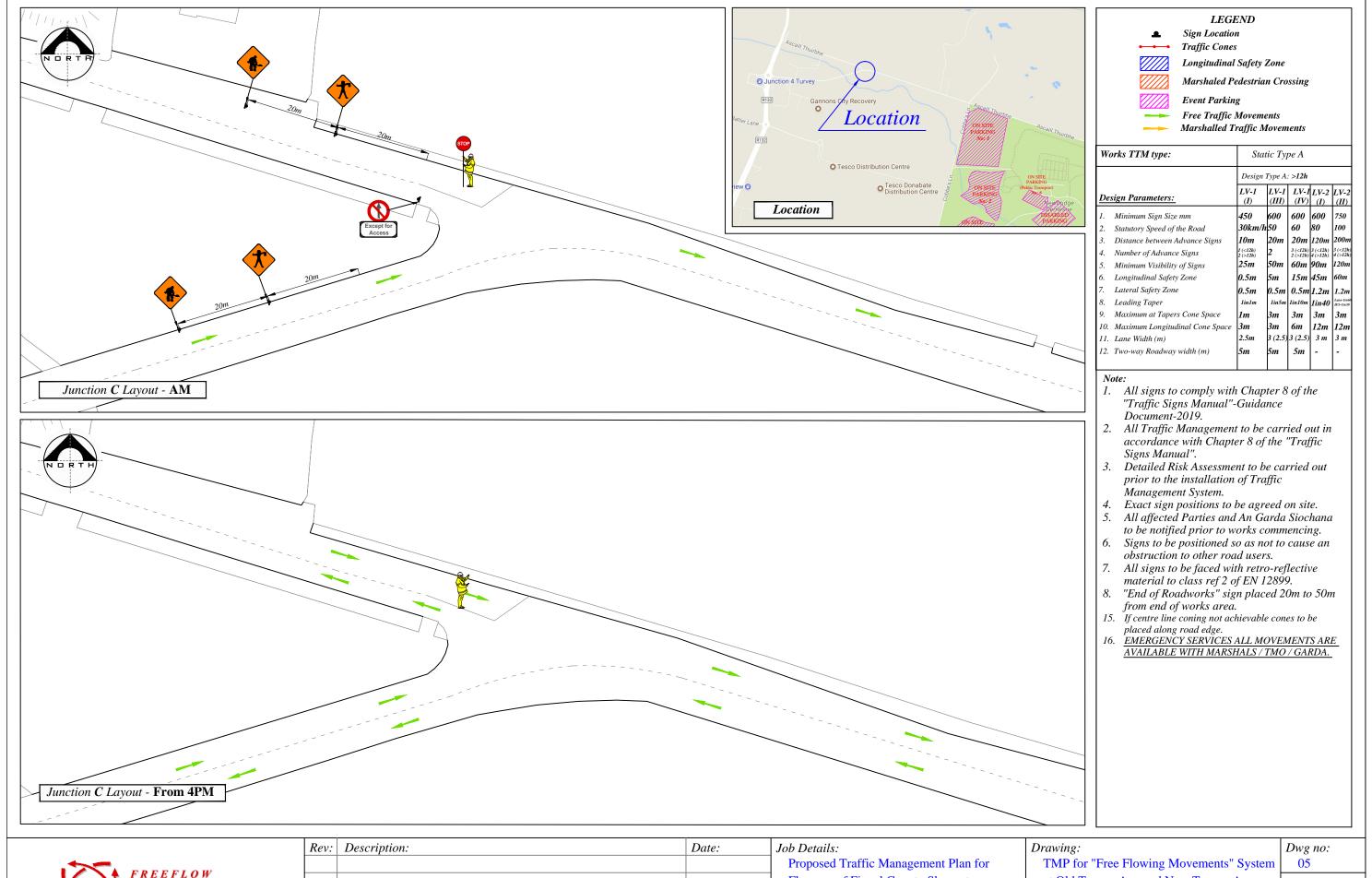
gn Location
C
affic Cones
ongitudinal Safety Zone
arshaled Pedestrian Crossing
ent Parking
ee Traffic Movements
ee rrajjie movemenis

Works TTM type:	Static Type A						
	Design ?	Гуре А	: >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 (<12k 4 (>12k		
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-lin H/S-lin3		
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	-	-		

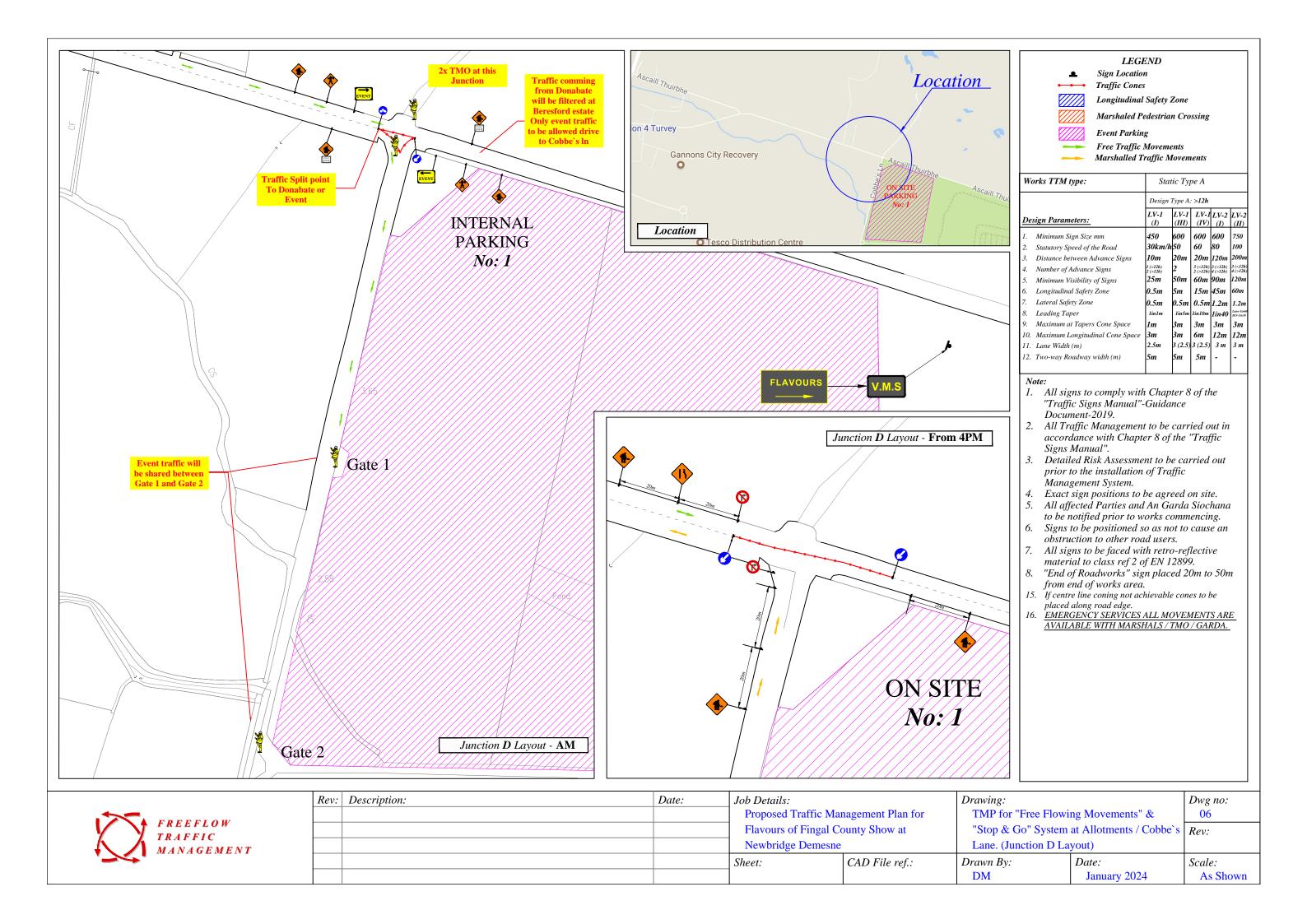
- 1. All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document-2019.
- 2. All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
- 3. Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- 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.
- 7. All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
- 8. "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.

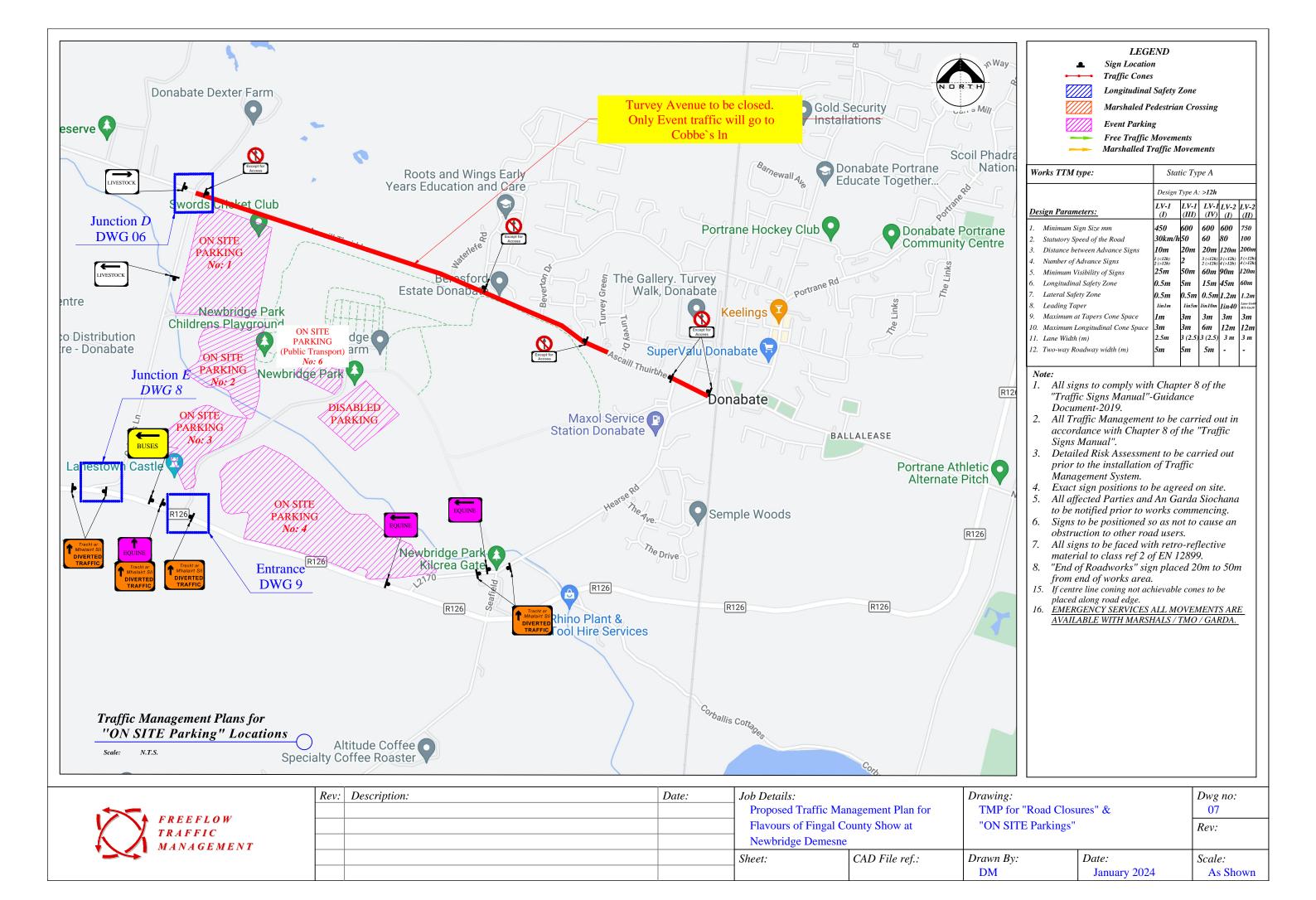
FREEFLOW TRAFFIC MANAGEMENT

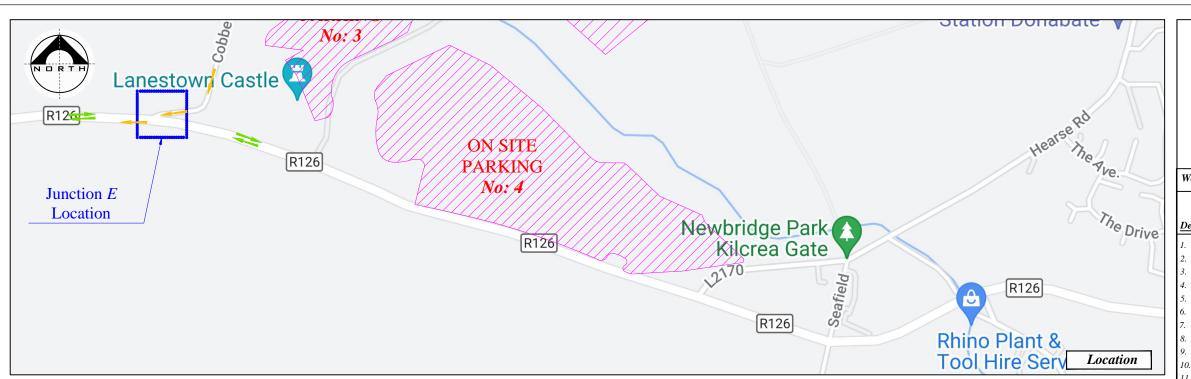
Rev	Description:	Date:	Job Details:		Drawing:	Dwg no:	
			Proposed Traffic Management Plan for		TMP for "Free Flowing	04	
			Flavours of Fingal County Show at		at R132/Old Turvey A	Rev:	
			Newbridge Demesne				
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
					DM	January 2024	As Shown

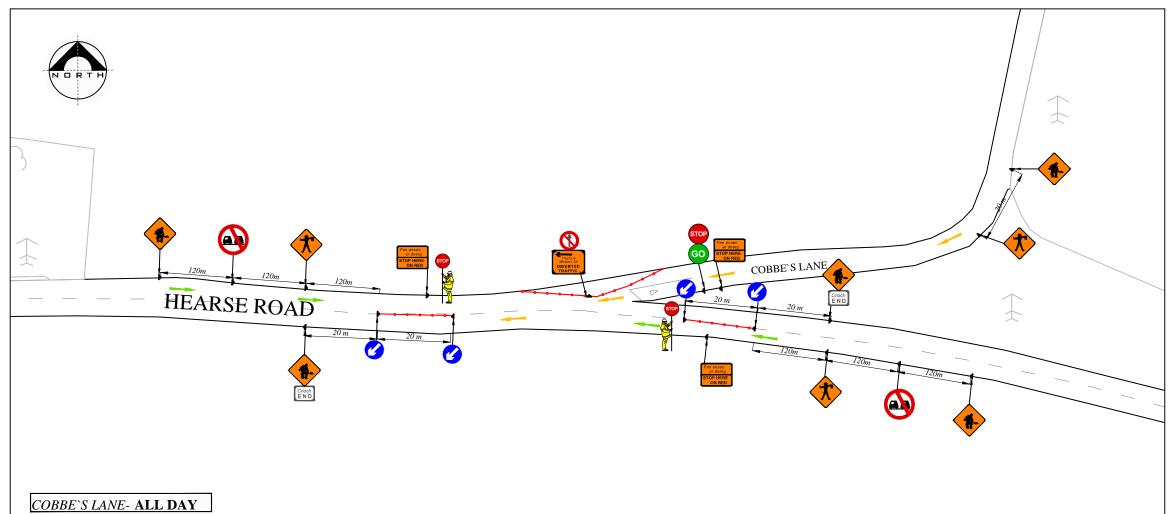


	nev.	Description.	Duie.	Jou Delails.		Drawing.		Dwg no.
TA TARREY OW				Proposed Traffic Mar	nagement Plan for	TMP for "Free Flowing	ng Movements" System	05
FREEFLOW TRAFFIC				Flavours of Fingal Co	ounty Show at	at Old Turvey Ave an	d New Turvey Ave	Rev:
MANAGEMENT				Newbridge Demesne		(Junction C Layout)	Movements" System New Turvey Ave	
				Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
						DM	January 2024	As Shown









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

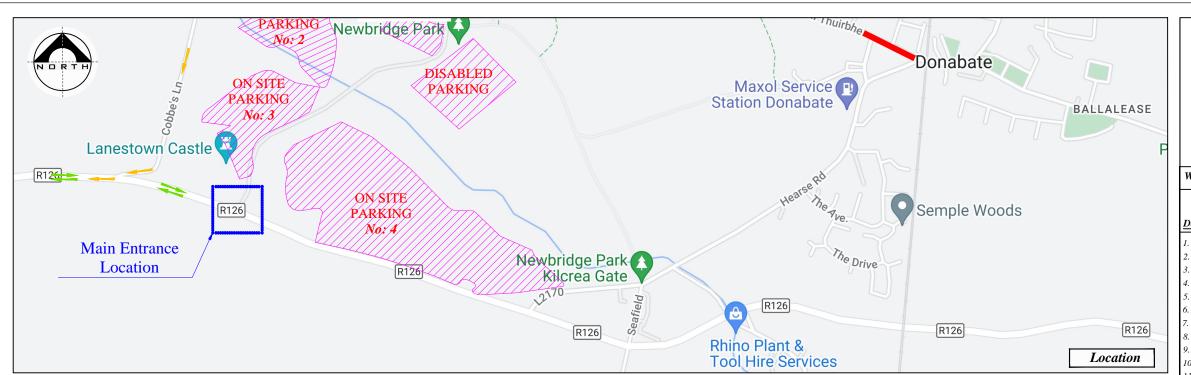
Works TTM type:	Static Type A						
	Design ?	Гуре А.	>12h				
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-Z (II)		
 Minimum Sign Size mm Statutory Speed of the Road Distance between Advance Signs Number of Advance Signs Minimum Visibility of Signs Longitudinal Safety Zone Lateral Safety Zone Leading Taper 	30km/h 10m 1 (<12h) 2 (>12h) 25m 0.5m	20m 2 50m 5m 0.5m		3 (<12h) 4 (>12h) 90m 45m 1.2m	750 100 200n 3 (<12, 4 (>12, 120n 60m 1.2n Lane-lin HVS-lini		
 Maximum at Tapers Cone Space Maximum Longitudinal Cone Space Lane Width (m) Two-way Roadway width (m) 	3m 2.5m	3m 3m 3 (2.5) 5m	3m 6m 3 (2.5) 5m		3m 12n 3 m		

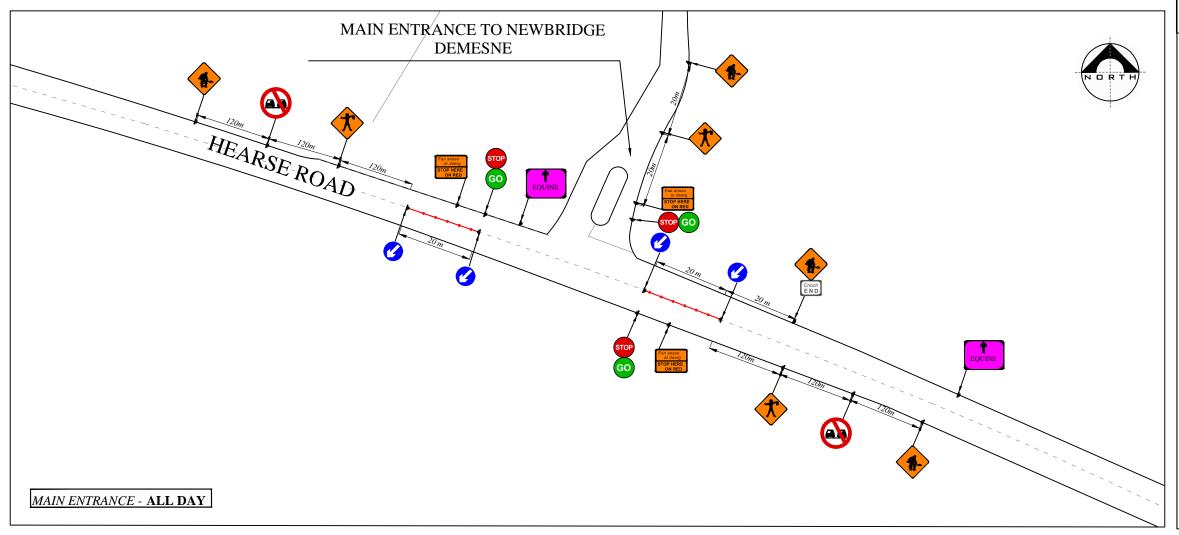
Note:

- 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.

	FREEFLOW TRAFFIC MANAGEMENT
,	

Rev:	Description:	Date:	Job Details: Drawing:				Dwg no:
			Proposed Traffic Management Plan for		TMP for "Free Flowing	08	
			Flavours of Fingal County Show at		"All Stop" System at Cobbe's Lane and		Rev:
			Newbridge Demesne		Hearse rd Junction (Junction E Layout)		
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
			1		DM	January 2024	As Shown





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

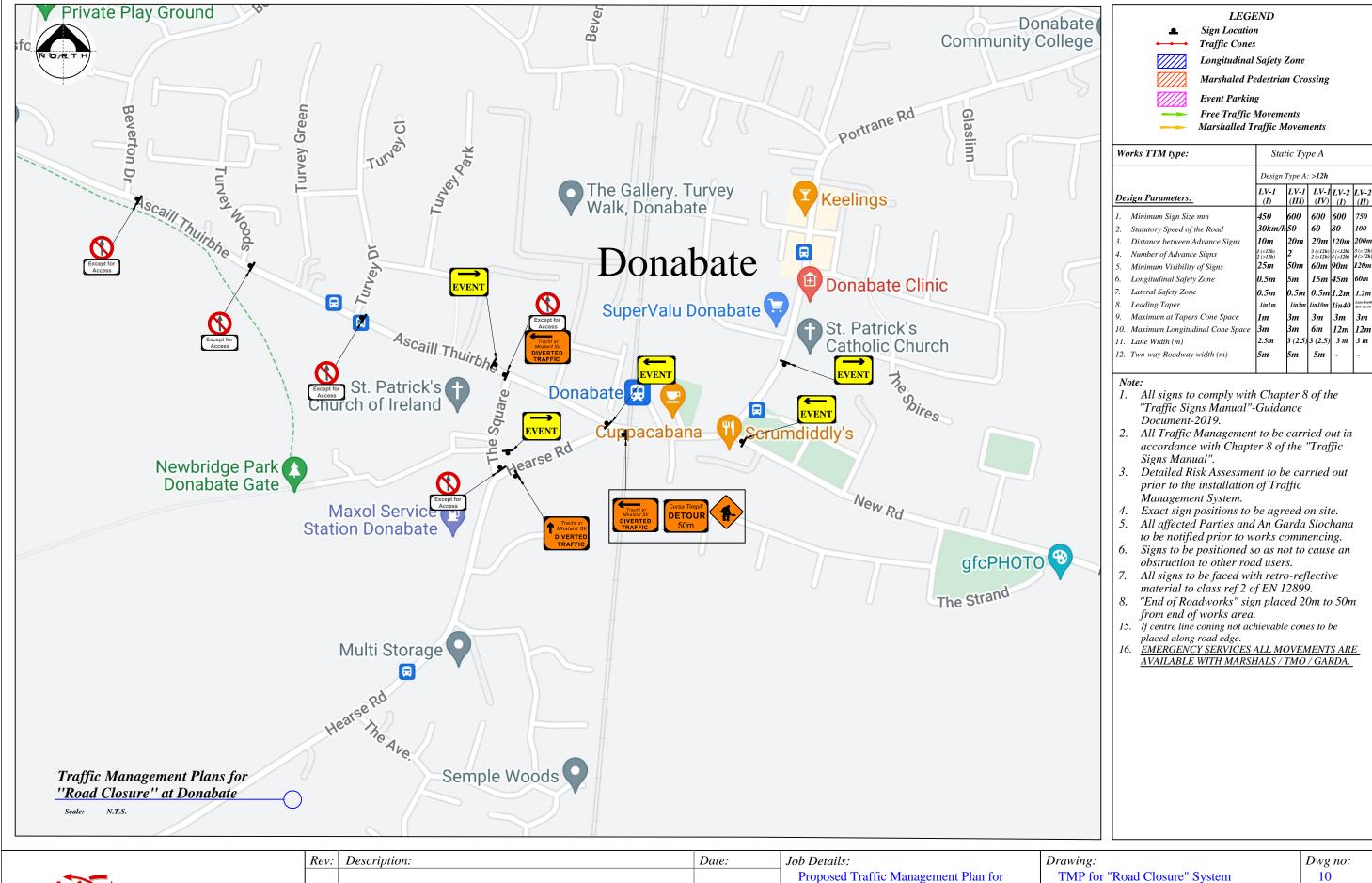
Works TTM type:	Static Type A						
	Design ?	Туре А	: >12h				
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-: (II)		
1. Minimum Sign Size mm		600	600	600	750		
2. Statutory Speed of the Road	30km/h	50	60	80	100		
3. Distance between Advance Signs	10m	20m	20m	120m	200		
4. Number of Advance 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	1201		
6. Longitudinal Safety Zone	0.5m	5m	15m	45m	60m		
7. Lateral Safety Zone	0.5m	0.5m	0.5m	1.2m	1.2		
8. Leading Taper	1in1m	1in5m	1in10m	1in40	Lane-II H/S-II		
9. Maximum at Tapers Cone Space	1m	3m	3m	3m	3m		
10. Maximum Longitudinal Cone Space	3m	3m	6m	12m	121		
11. Lane Width (m)	2.5m	3 (2.5)	3 (2.5)	3 m	3 n		
12. Two-way Roadway width (m)	5m	5m	5m	<u>-</u>	١.		

- 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.

X X TR.	EEFLOW AFFIC NAGEMENT
---------	-----------------------------

Rev:	Description:	Date:	Job Details:		Drawing:		Dwg no:
			Proposed Traffic Mar	nagement Plan for	TMP for Public transp	port, Disabled,	09
			Flavours of Fingal Co	ounty Show at	and Staff entrance		Rev:
			Newbridge Demesne		Main Entrance to Nev	wbridge Demesne	
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
]		DM	January 2024	As Shown



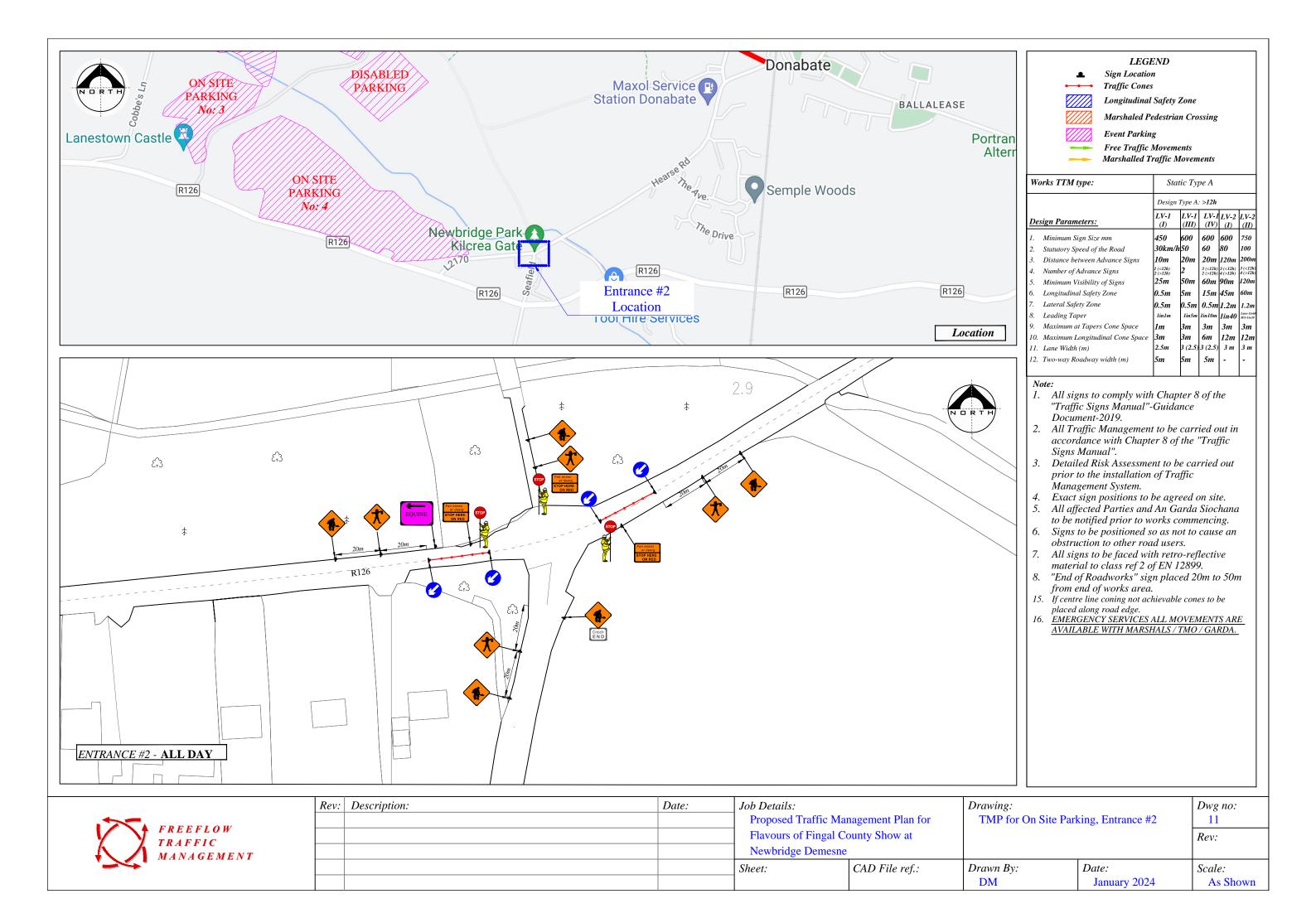


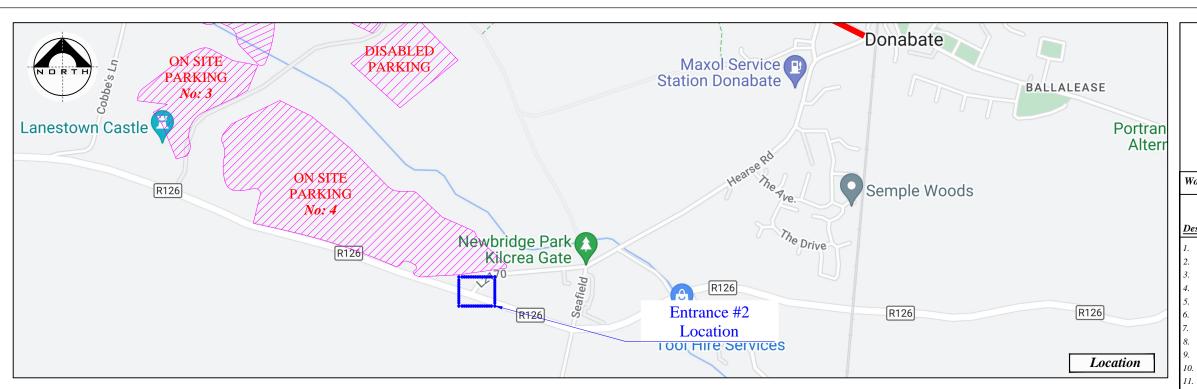
	Proposed Traffic Management Plan for Flavours of Fingal County Show at Newbridge Demesne		TMP for "Road Closure" System		Rev:
		CAD File ref.:	Drawn By: DM	Date: January 2024	Scale: As Shown

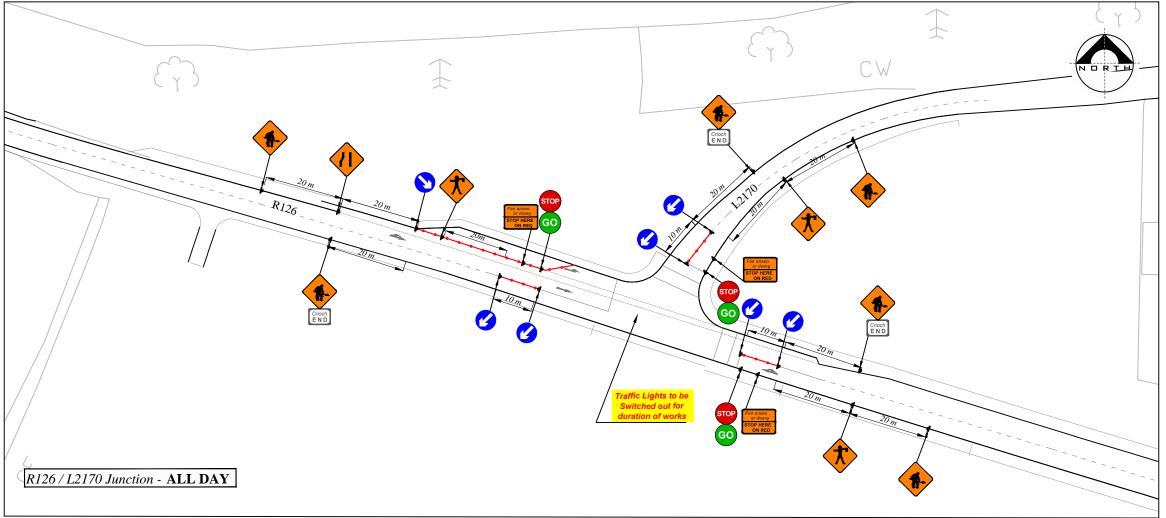
600 600

6m | 12m

Dwg no:







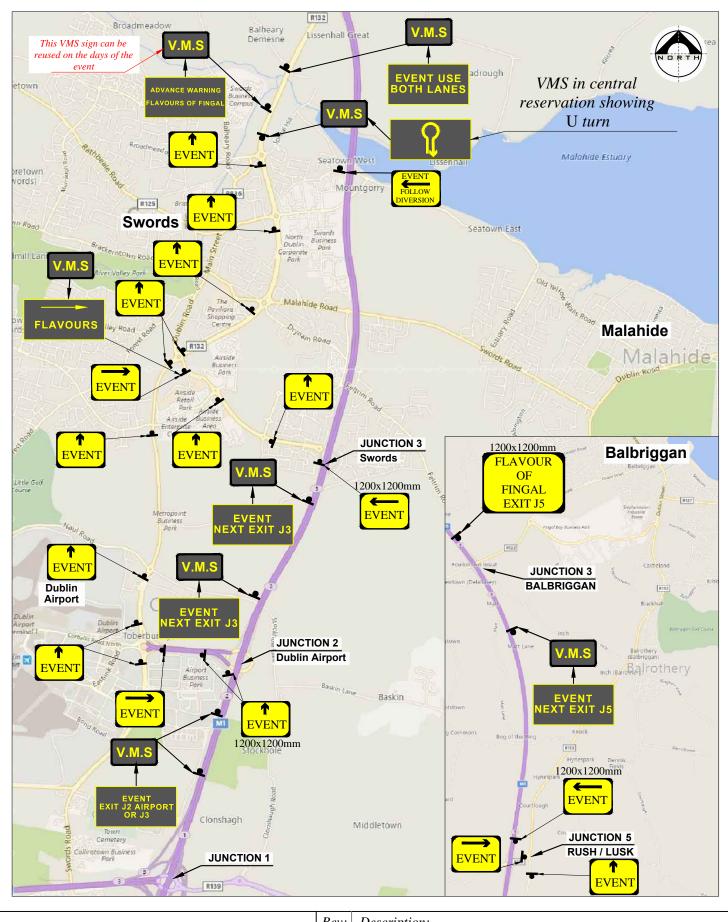
LEGEND Sign Location Traffic Cones Longitudinal Safety Zone Marshaled Pedestrian Crossing Event Parking Free Traffic Movements Marshalled Traffic Movements

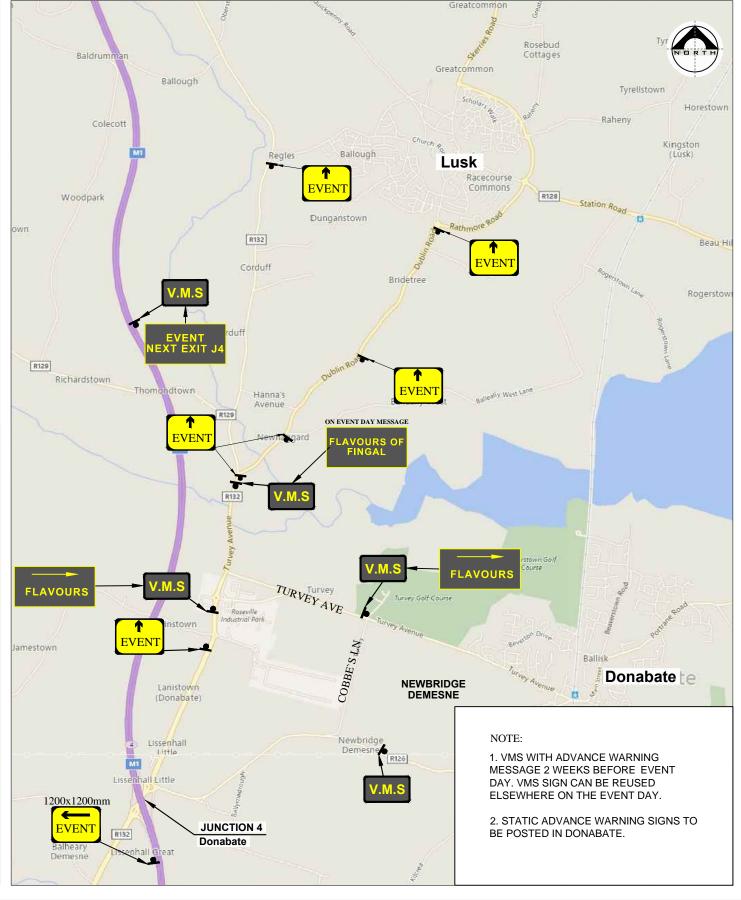
Works TTM type:	Static Type A						
	Design ?	Туре А	: >12h				
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-: (II)		
1. Minimum Sign Size mm	450	600	600	600	750		
2. Statutory Speed of the Road	30km/h	50	60	80	100		
3. Distance between Advance Signs	10m	20m	20m	120m	2001		
4. Number 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	1.21		
8. Leading Taper	1in1m	1in5m	1in10m	1in40	Lane-1i. H/S-1in		
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	<u>-</u>	١.		

- 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.

TRAFFIC MANAGEMENT

Rev:	Description:	Date:	Job Details:		Drawing:	Dwg no:		
			Proposed Traffic Management Plan for		TMP for R126 / L2170 Junction		12	
			Flavours of Fingal County Show at				Rev:	
			Newbridge Demesne					
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:	
					DM	January 2024	As Shown	







	Rev:	Description:	Date:	Job Details:		Drawing:		Dwg no:	l
				Proposed Traffic Management Plan for		VMS Advance Warning Location.		13	l
				Flavours of Fingal Co	•			Rev:	
- 1				Trewortage Defficient					i
				Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:	l
						DM	January 2024	As Shown	l