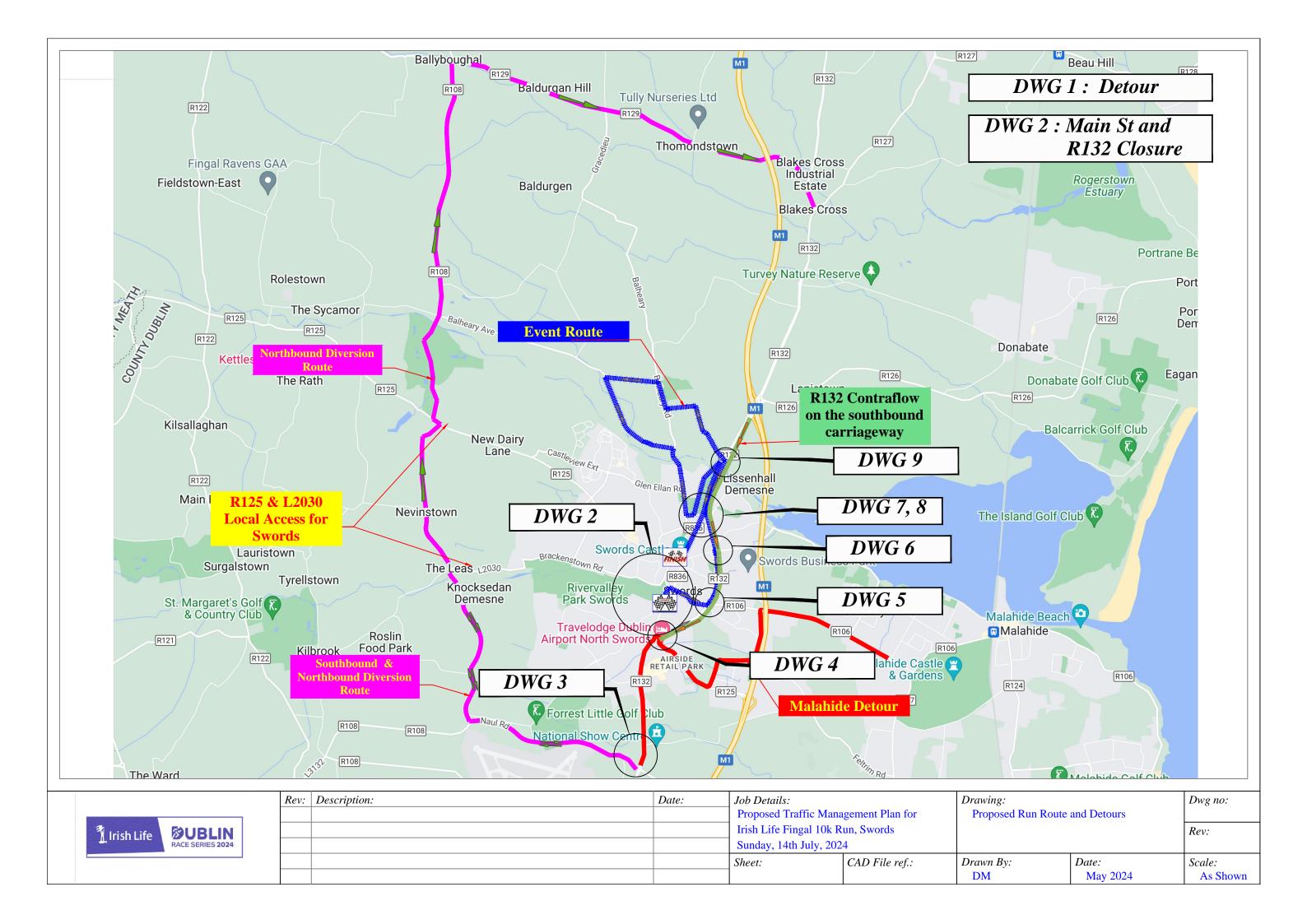
# PROPOSED TRAFFIC MANAGEMENT SCHEME

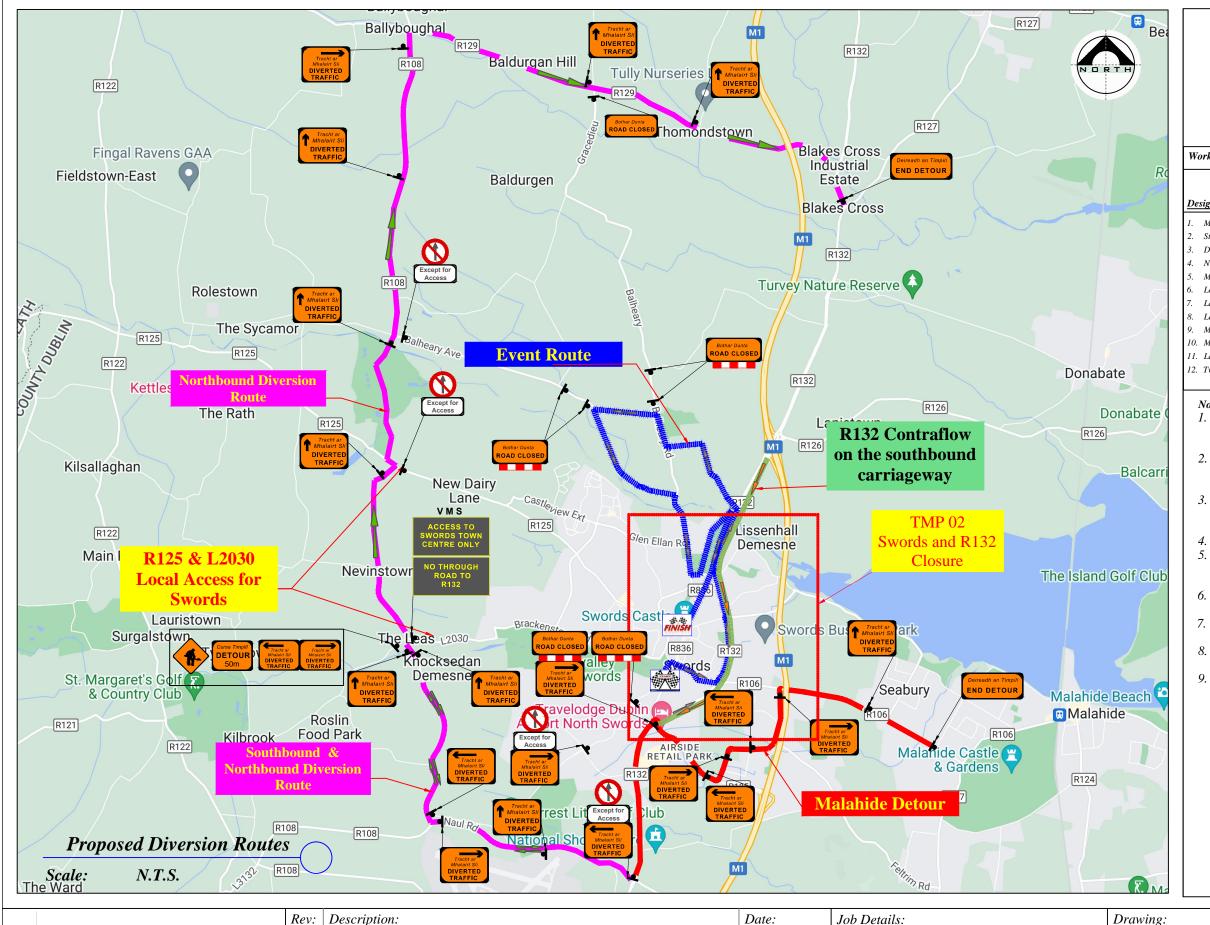
for

Irish Life Fingal 10k Run, Swords Sunday, 14th July 2024







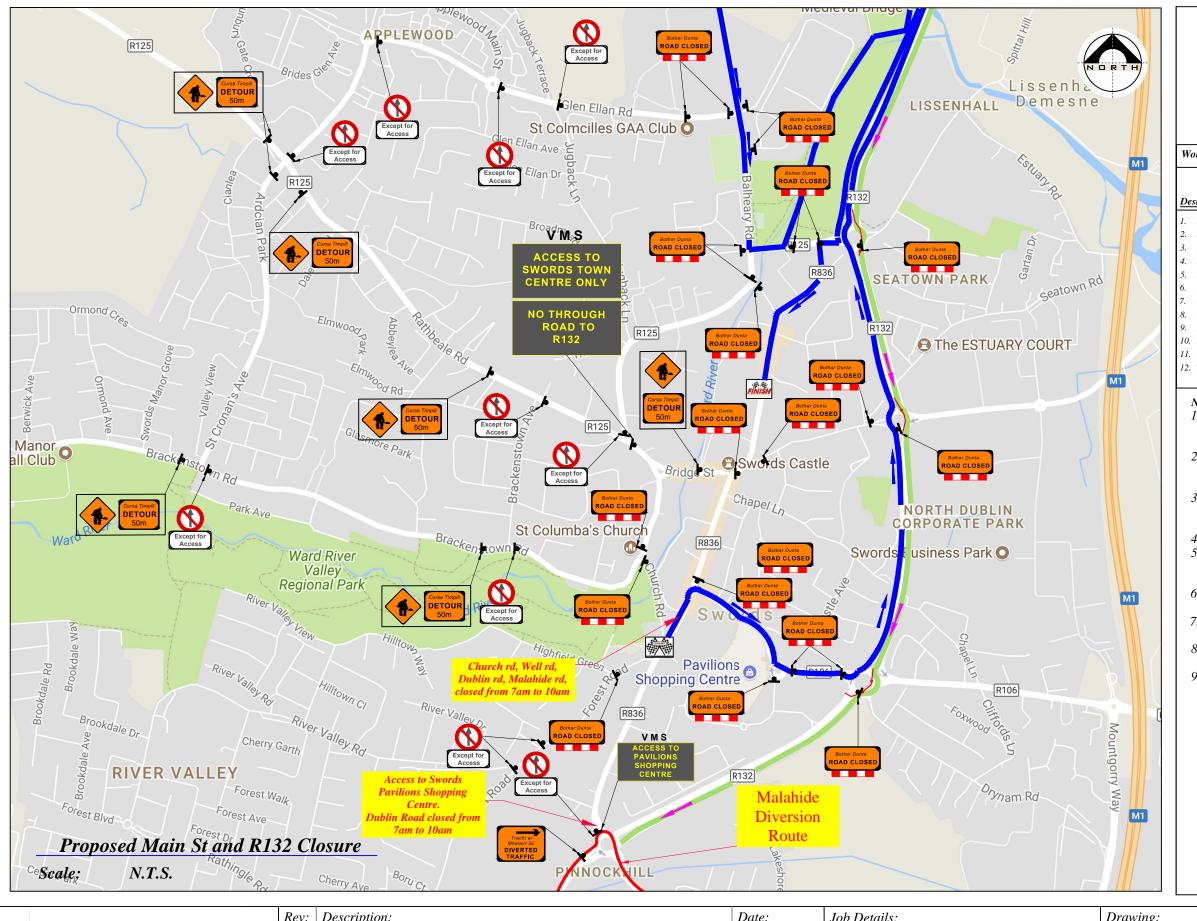




Works TTM type:	Static Type A						
	Design Type A: >12h						
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)		
1. Minimum Sign Size mm 2. Statutory Speed of the Road 3. Distance between Advance Signs 4. Number of Advance Signs 5. Minimum Visibility of Signs 6. Longitudinal Safety Zone 7. Lateral Safety Zone 8. Leading Taper 9. Maximum at Tapers Cone Space 10. Maximum Longitudinal Cone Space 11. Lane Width (m) 12. Two-way Roadway width (m)	450 30km/h 10m 1(<12h) 25m 0.5m 0.5m lin1m 1m 3m 2.5m 5m	20m 2 50m 5m 0.5m 1in5m 3m	20m 3 (<12h) 2 (>12h) 60m 15m	600 80 120m 3 (<12h) 4 (>12h) 90m 45m 1.2m 1in40 3m 12m	750 100 200m 3 (<12h) 4 (>12h) 120m 60m 1.2m Lame-Hu66 HIS-Hu30 3 m 12m 3 m -		

- 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.
- 4. 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.
- Emergency routes will be maintained.

Rev: Description:				Job Details:		Drawing:	Dwg no:		
				Proposed Traffic Mana	gement Plan for	Proposed Diversion Routes		01	
	Irish Life <b>BUBLIN</b>			Irish Life Fingal 10k Run, Swords				Rev:	
	RACE SERIES 2024				Sunday, 14th July, 2024	4			
				Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:	
					-	DM	May 2024	As Shown	

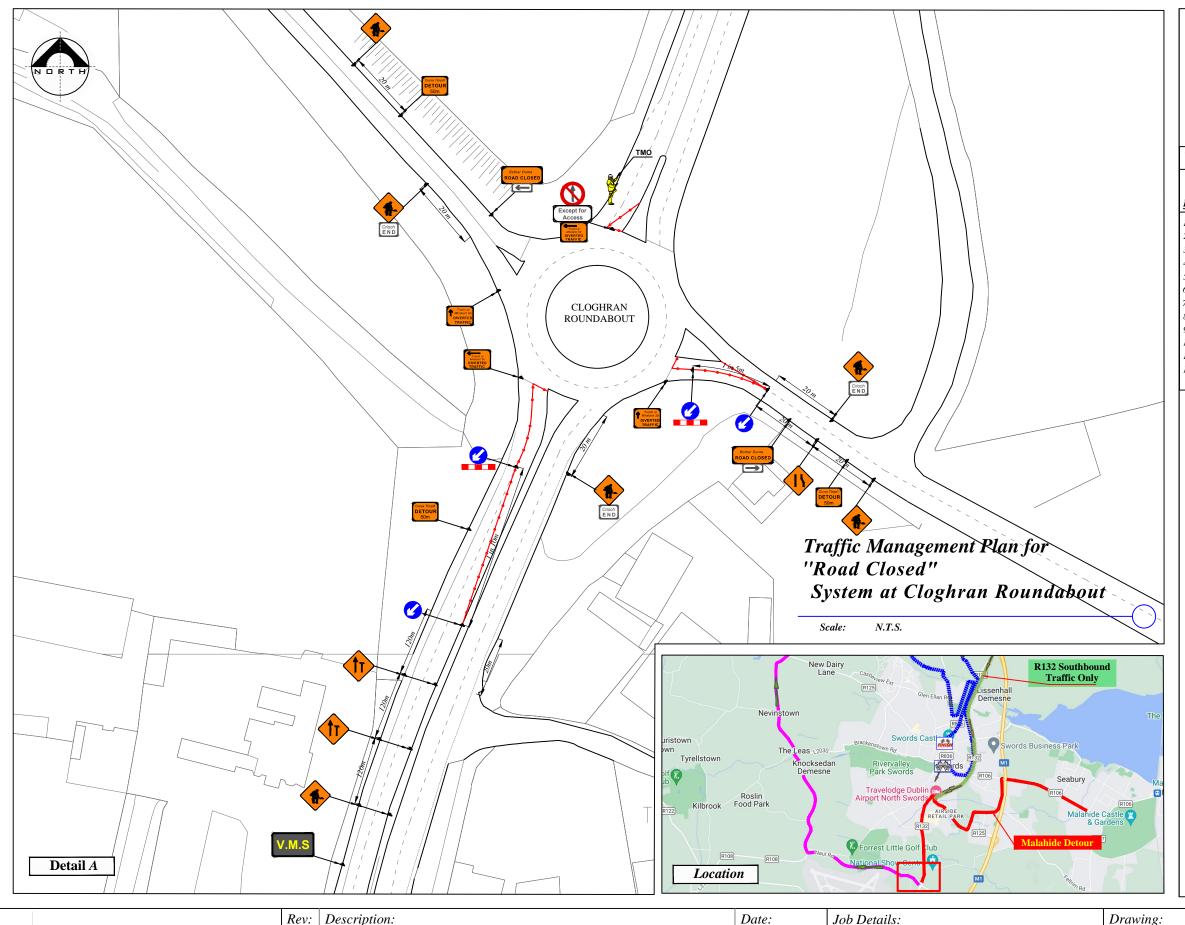




Works TTM type:	Static Type A							
	Design Type A: >12h							
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)			
<ol> <li>Minimum Sign Size mm</li> <li>Statutory Speed of the Road</li> </ol>	450 30km/h	600 50	600 60	600 80	750 100			
<ol> <li>Distance between Advance Signs</li> <li>Number of Advance Signs</li> <li>Minimum Visibility of Signs</li> </ol>	10m 1 (<12h) 2 (>12h) 25m	20m 2 50m	3 (<12h)	3 (<12h) 4 (>12h)	200n 3 (<12) 4 (>12) 120n			
Longitudinal Safety Zone     Lateral Safety Zone	0.5m 0.5m	5m 0.5m	15m		60m			
8. Leading Taper 9. Maximum at Tapers Cone Space	lin1m		lin10m		Lane-lin H/S-lin3			
10. Maximum Longitudinal Cone Space	3m 2.5m	3m	6m	12m	3m 12m 3 m			
<ul><li>11. Lane Width (m)</li><li>12. Two-way Roadway width (m)</li></ul>	5m	5 (2.5) 5 <b>m</b>	3 (2.5) 5m	- m	3 m  -			

- 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.
- 4. Exact sign positions to be agreed on site.
- All affected Parties and An Garda Siochana to be notified prior to works commencing.
- 6. 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.
- Emergency routes will be maintained.

Irish Life SUBLIN	Pr Iri		Date:  Date:  Job Details:  Proposed Traffic Management Plan for  Irish Life Fingal 10k Run, Swords  Sunday, 14th July, 2024		un, Swords	Drawing: Proposed Main St and R132 Closure		Dwg no: 02 Rev:
					CAD File ref.:	Drawn By:	Date: May 2024	Scale: As Shown

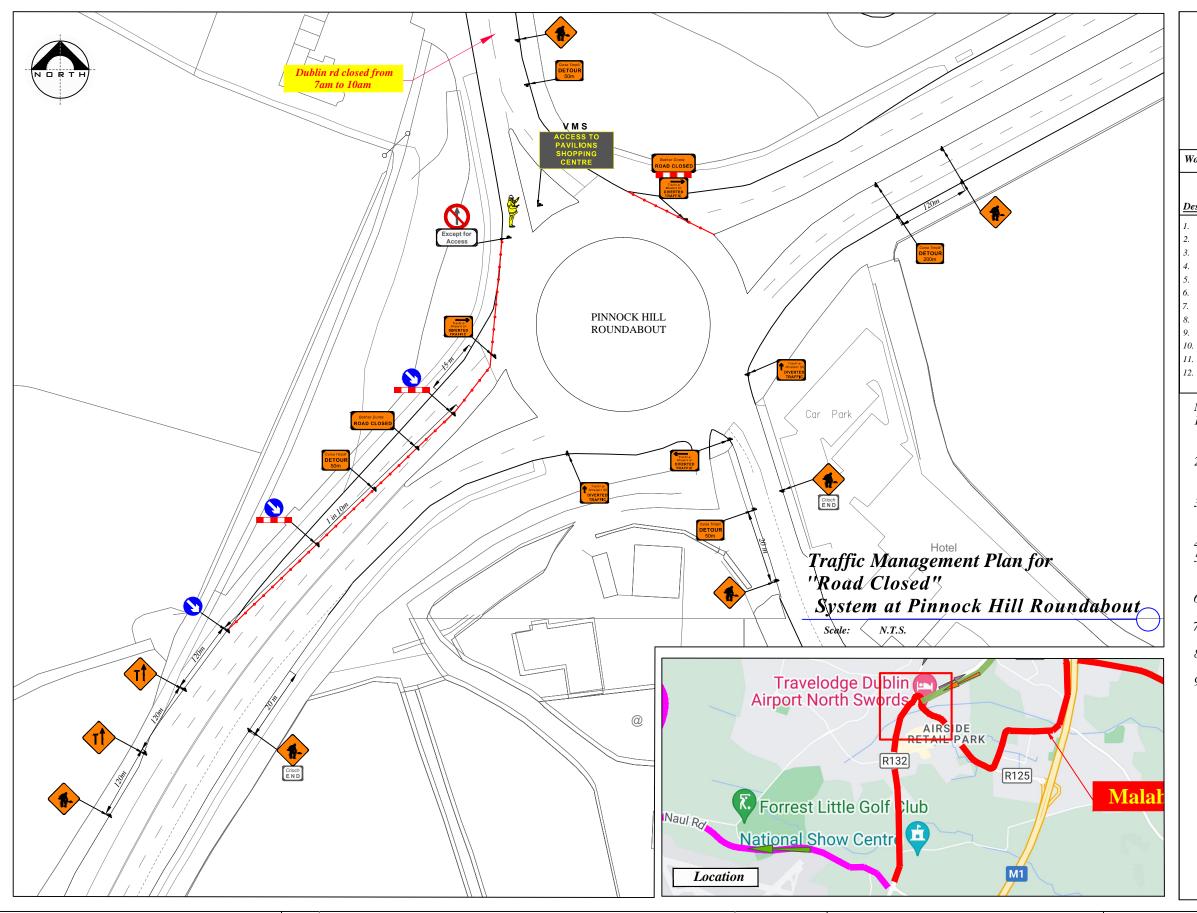




Works TTM type:	Static Type A							
	Design Type A: >12h							
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)			
1. Minimum Sign Size mm	450	600	600	600	750			
2. Statutory Speed of the Road	30km/h	50	60	80	100			
3. Distance between Advance Signs	10m	20m	20m	120m	200m			
4. Number 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-lin60 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	-	-			

- 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".
- 3. Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- 4. Exact sign positions to be agreed on site.
- 5. All affected Parties and An Garda Siochana to be notified prior to works commencing.
- 6. 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. Emergency routes will be maintained.

Irish Life SUBLIN	Rev: Description:	Date:	Job Details: Proposed Traffic Ma Irish Life Fingal 10k Sunday, 14th July, 2	Run, Swords	Drawing: TMP for "Road Clos Cloghran Roundabou	•	Dwg no: 03 Rev:
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
					DM	May 2024	As Shown



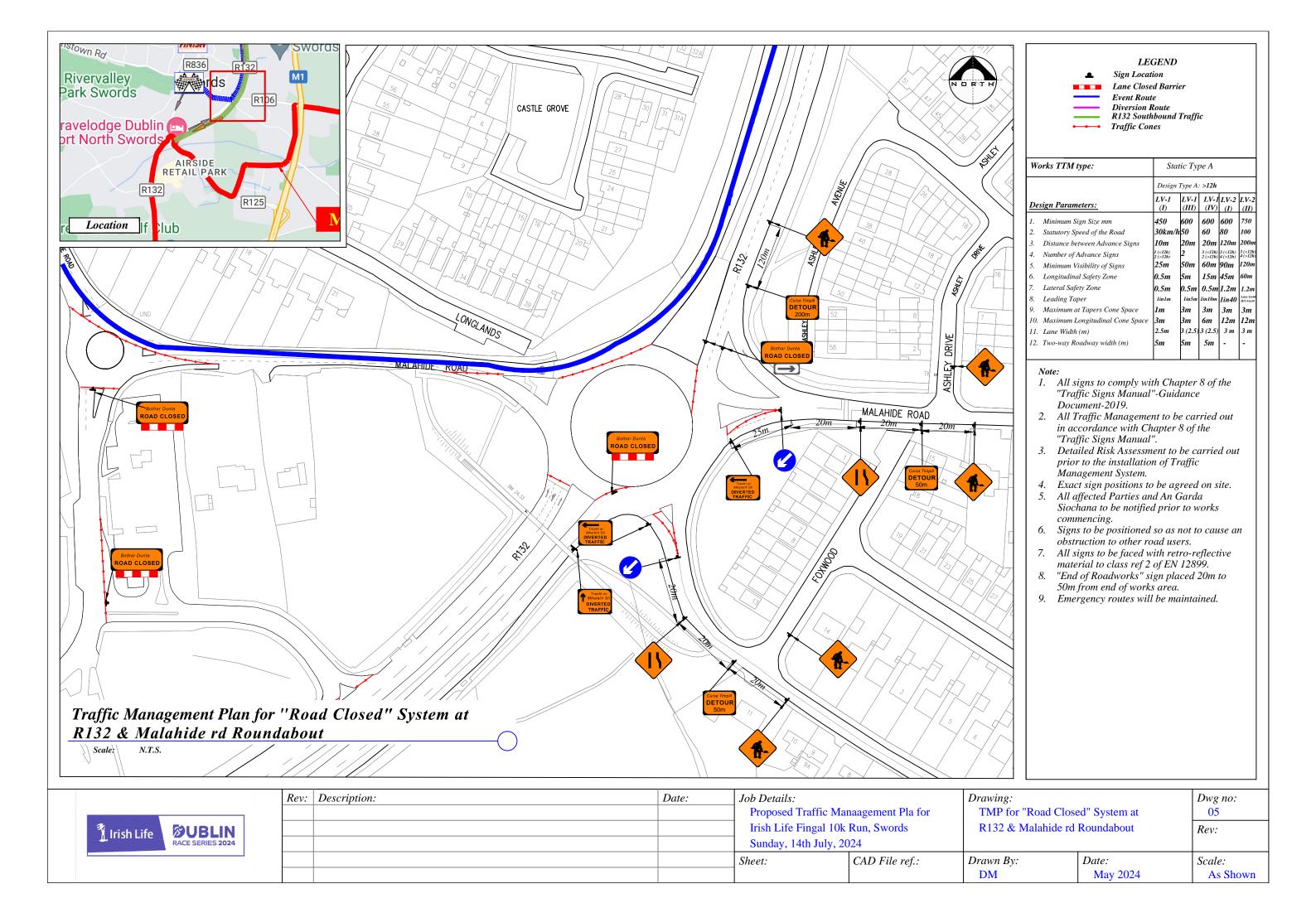


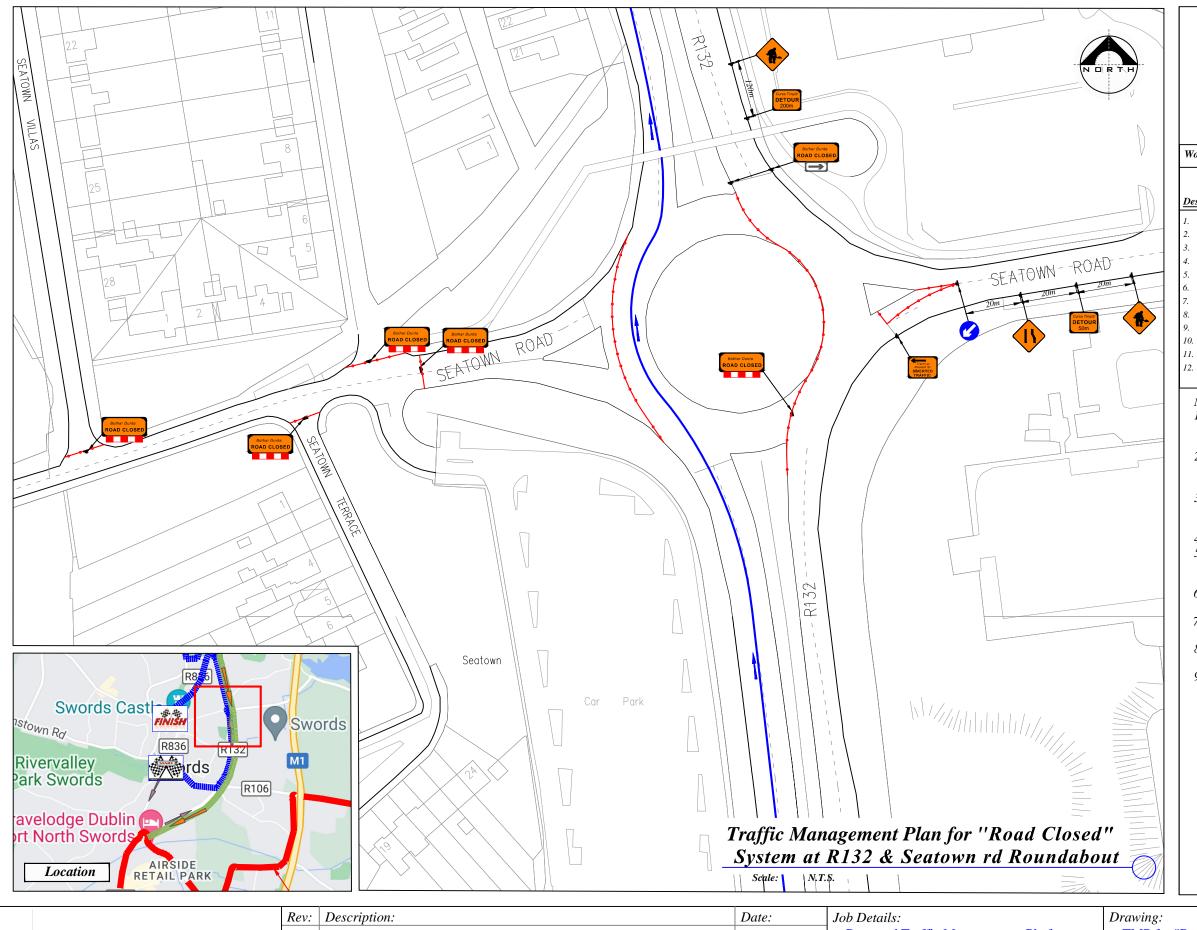
Works TTM type:	Static Type A							
	Design Type A: >12h							
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)			
Minimum Sign Size mm     Statutory Speed of the Road	450 30km/h	600 50		600 80	750 100			
3. Distance between Advance Signs	10m	20m	20m	120m	200m 3 (<12h)			
<ol> <li>Number of Advance Signs</li> <li>Minimum Visibility of Signs</li> </ol>	$\frac{1}{2} \stackrel{(<12h)}{(>12h)} 25m$	2 50m	3 (<12h) 2 (>12h) 60m	4 (>12h)	3 (<12n) 4 (>12h) 120m			
6. Longitudinal Safety Zone	0.5m	5m	15m	45m	60m			
<ol> <li>Lateral Safety Zone</li> <li>Leading Taper</li> </ol>	0.5m 1in1m	0.5m 1in5m	0.5m		1.2m			
9. Maximum at Tapers Cone Space	1m	3m	3m	3m	3m			
<ol> <li>Maximum Longitudinal Cone Space</li> <li>Lane Width (m)</li> </ol>	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	-	-			
			l					

# 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".
- 3. Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- 4. Exact sign positions to be agreed on site.
- 5. All affected Parties and An Garda Siochana to be notified prior to works commencing.
- 6. 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.
- 3. "End of Roadworks" sign placed 20m to 50m from end of works area.
- 9. Emergency routes will be maintained.

Irish Life SUBLIN RACE SERIES 2024	Rev:	Description:	Date:	Job Details: Proposed Traffic Mar Irish Life Fingal 10k Sunday, 14th July, 20	Run, Swords	Drawing: TMP for "Road Clos Pinnock Hill Rounda	•	Dwg no: 04 Rev:
				Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
						DM	May 2024	As Shown





SUBLIN RACE SERIES 2024

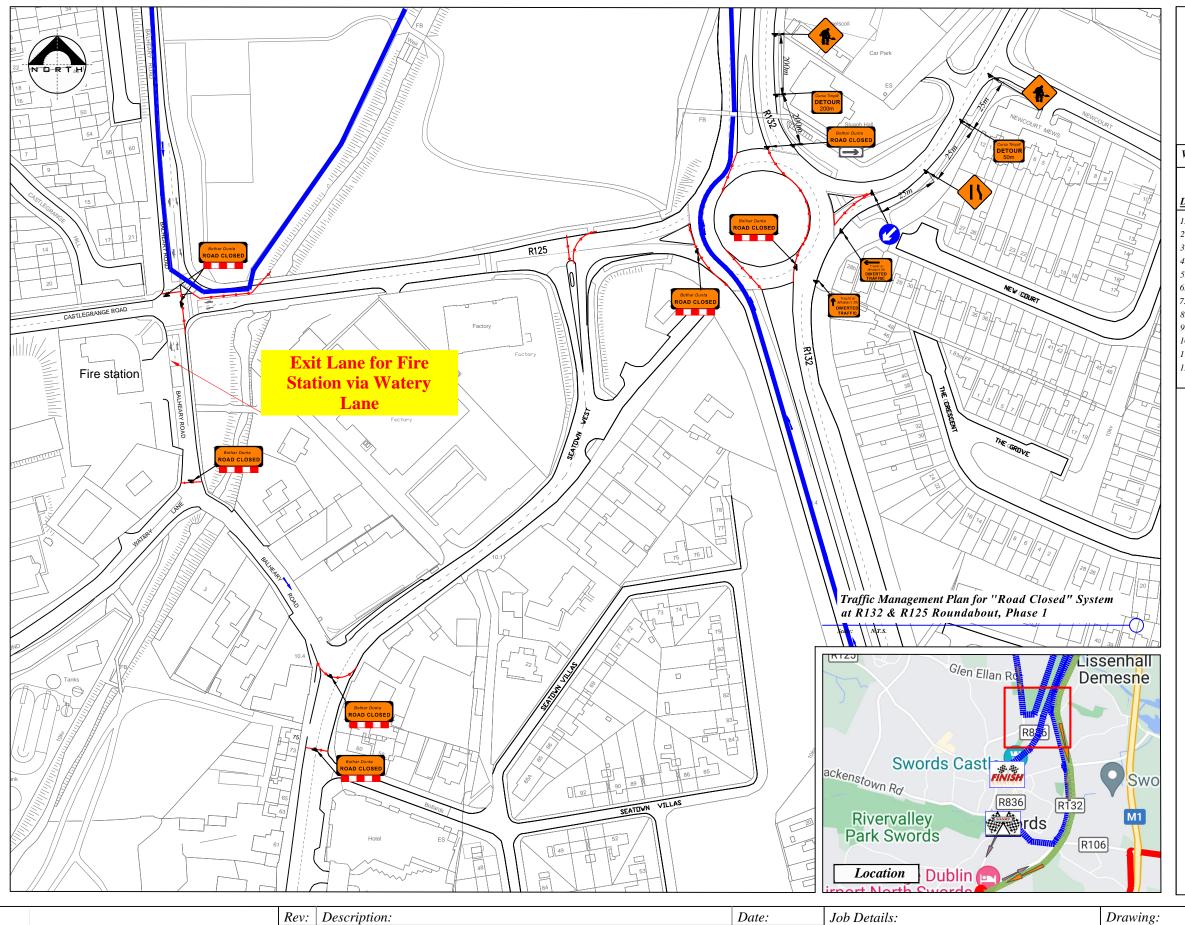
Tirish Life



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 (<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-line 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	-	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".
- 3. Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- 4. Exact sign positions to be agreed on site.
- 5. All affected Parties and An Garda Siochana to be notified prior to works commencing.
- 6. 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.
- Emergency routes will be maintained.

Rev:	Description:	Date:	Job Details:		Drawing:		Dwg no:
			Proposed Traffic Manaagement Pla for		TMP for "Road Closed" System at		06
			Irish Life Fingal 10k Run, Swords		R132 & Seatown rd Roundabout		Rev:
			Sunday, 14th July, 2024				
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
					DM	May 2024	As Shown



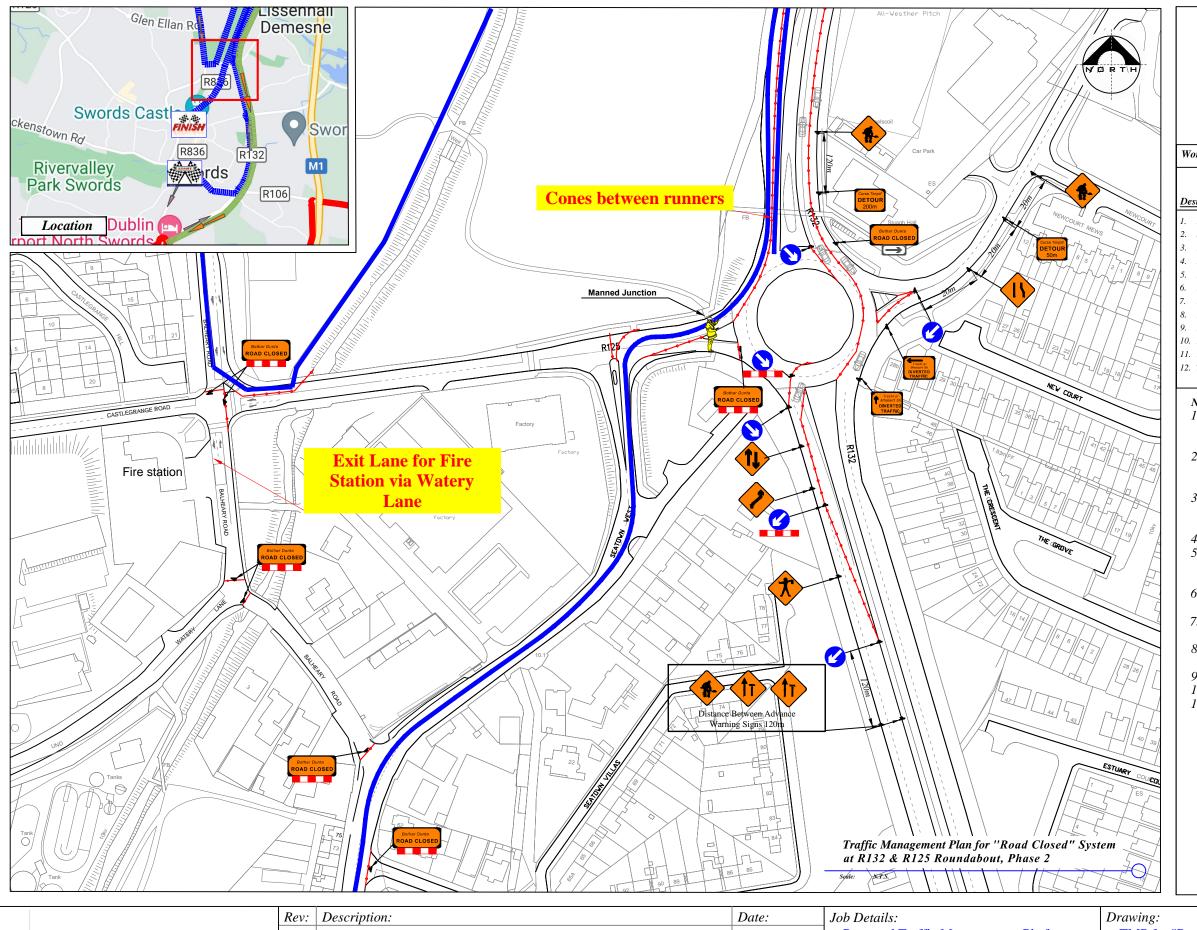


Works TTM type:	Static Type A							
	Design Type A: >12h							
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)			
Minimum Sign Size mm     Statutory Speed of the Road     Distance between Advance Signs     Number of Advance Signs     Minimum Visibility of Signs     Longitudinal Safety Zone     Leading Taper     Maximum at Tapers Cone Space     Maximum Longitudinal Cone Space     Lane Width (m)     Two-way Roadway width (m)	450 30km/h 10m 1(<25h) 2(<12h) 2(<52h) 0.5m 0.5m 0.5m IinIm 1m 3m 2.5m	600 50 20m 2 50m 5m 0.5m 1in5m 3m	600 60 20m 3 (<12h) 2 (>12h) 60m 15m	600 80 120m 3 (<12h) 4 (>12h) 90m 45m 1.2m 1in40 3m 12m	750 100 200m. 3 (<12h 4 (>12h 120m 60m 1.2m Lune-lin6 H/S-lin30 3m 12m 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".
- 3. Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- 4. Exact sign positions to be agreed on site.
- 5. All affected Parties and An Garda Siochana to be notified prior to works commencing.
- 6. 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.
- . "End of Roadworks" sign placed 20m to 50m from end of works area.
- 9. Emergency routes will be maintained.

		Rev: Description:	Date:	Job Details:		Drawing:		Dwg no:
				Proposed Traffic M	anaagement Pla for	TMP for "Road Clos	sed" System at	07
7 Irish Life BUBLIN				Irish Life Fingal 10k Run, Swords		R132 & R125 Roundabout		Rev:
	RACE SERIES 2024			Sunday, 14th July, 2	2024	Phase 1		
				Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
				1		DM	May 2024	As Shown



**SUBLIN**RACE SERIES 2024

	LEGEND
•	Sign Location
	Lane Closed Barrier
	Event Route
	Diversion Route
	R132 Southbound Traffic
	Traffic Cones

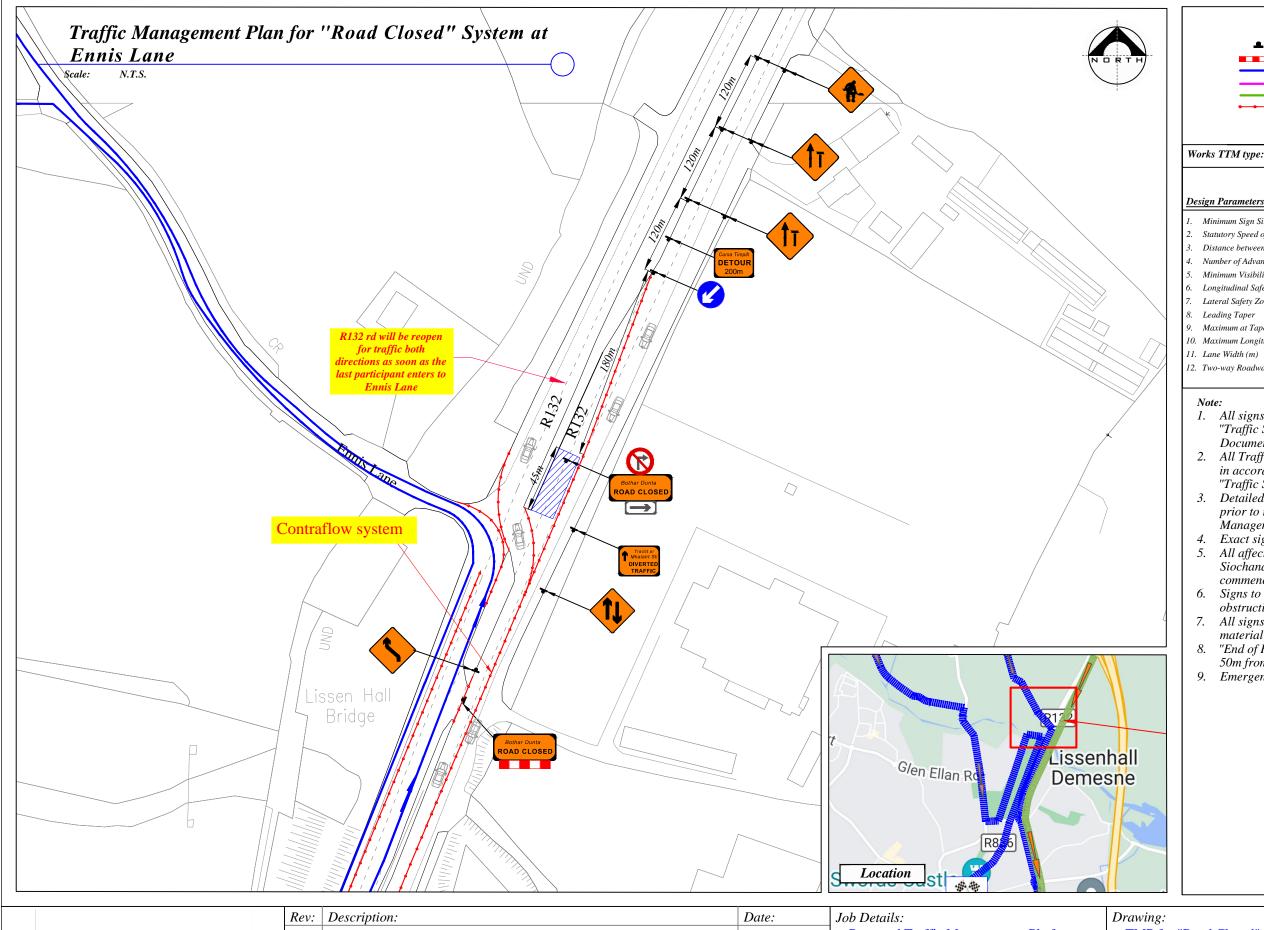
Works TTM type:	Static Type A						
	Design Type A: >12h						
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)		
1. Minimum Sign Size mm 2. Statutory Speed of the Road 3. Distance between Advance Signs 4. Number of Advance Signs 5. Minimum Visibility of Signs 6. Longitudinal Safety Zone 7. Lateral Safety Zone 8. Leading Taper 9. Maximum at Tapers Cone Space 10. Maximum Longitudinal Cone Space 11. Lane Width (m) 12. Two-way Roadway width (m)	450 30km/h 10m 1(<12h) 25m 0.5m 0.5m lin1m 1m 3m 2.5m 5m	20m 2 50m 5m 0.5m 1in5m 3m	20m 3 (<12h) 2 (>12h) 60m 15m	600 80 120m 3 (<12h) 4 (>12h) 90m 45m 1.2m 1in40 3m 12m	750 100 200m 3 (<12h) 4 (>12h) 120m 60m 1.2m Lame-Hu66 HIS-Hu30 3 m 12m 3 m -		

- 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.
- 4. 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. Emergency routes will be maintained.
- 10. R132 Northbound lane closed for traffic.

Dwg no:

11. R132 Southbound contraflow system for north and south traffic. From Estuary Roundabout to Ennis Lane.

	Proposed Traffic Mar	aagement Pla for	TMP for "Road Close	08	
	Irish Life Fingal 10k	Run, Swords	R132 & R125 Round	Rev:	
	Sunday, 14th July, 2024		Phase 2		
	Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
			DM	May 2024	As Shown

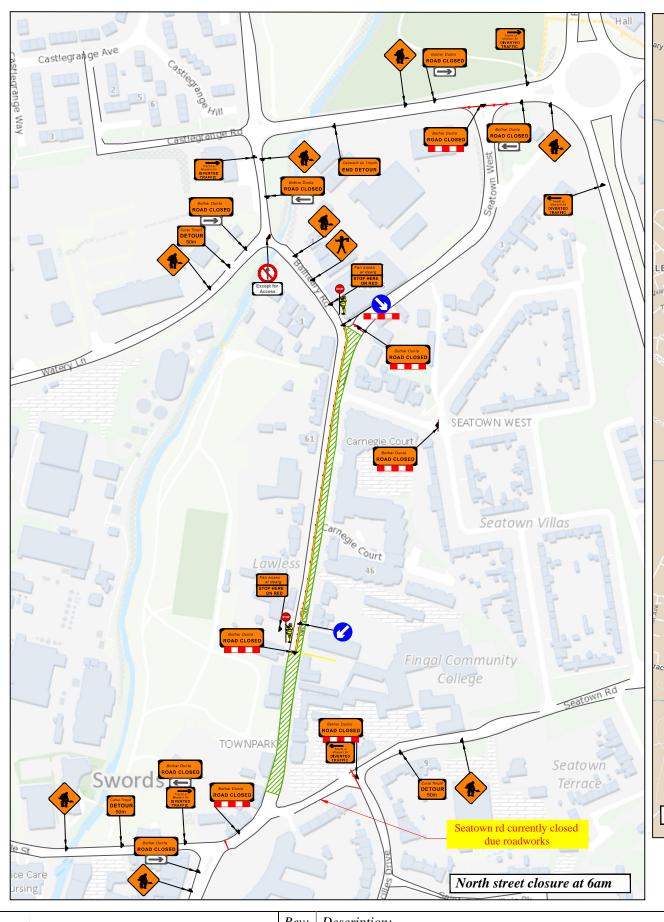




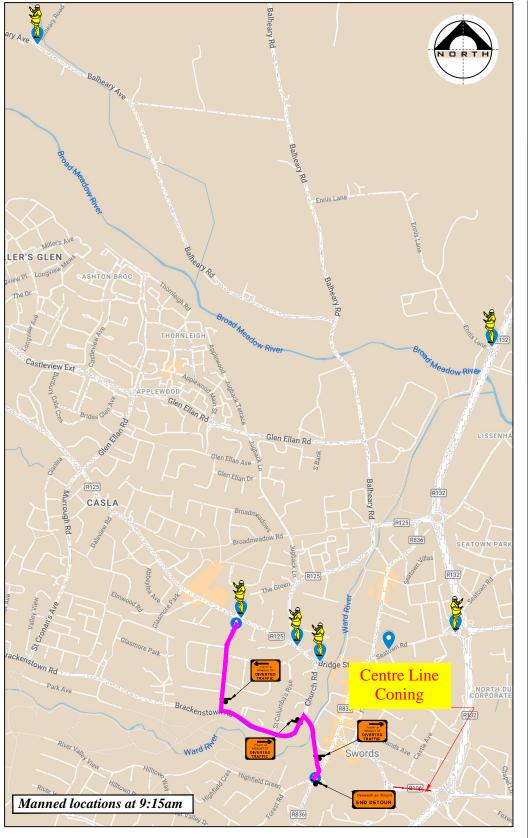
Works TTM type:	Static Type A						
	Design Type A: >12h						
Design Parameters:	LV-1 (I)	LV-1 (III)	LV-1 (IV)	LV-2 (I)	LV-2 (II)		
<ol> <li>Minimum Sign Size mm</li> <li>Statutory Speed of the Road</li> <li>Distance between Advance Signs</li> <li>Number of Advance Signs</li> <li>Minimum Visibility of Signs</li> <li>Longitudinal Safety Zone</li> <li>Lateral Safety Zone</li> <li>Leading Taper</li> <li>Maximum at Tapers Cone Space</li> <li>Maximum Longitudinal Cone Space</li> </ol>	30km/h 10m 1 (<12h) 2 (>12h) 25m 0.5m	20m 2 50m 5m 0.5m	3 (<12h)	3 (<12h) 4 (>12h) <b>90m</b> <b>45m</b> <b>1.2m</b>	750 100 200m 3 (<12h 4 (>12h 120m 60m 1.2m 1.2m 1.2m 1.2m 1.2m 1.2m 1.2m		
<ul><li>11. Lane Width (m)</li><li>12. Two-way Roadway width (m)</li></ul>	2.5m 5m	3 (2.5) 5 <b>m</b>	3 (2.5) 5m	3 m	3 m		

- 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".
- 3. Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- 4. Exact sign positions to be agreed on site.
- 5. All affected Parties and An Garda Siochana to be notified prior to works commencing.
- 6. 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. Emergency routes will be maintained.

Irish Life SUBLIN RACE SERIES 2024	Rev:	Description:	Date:	Job Details: Proposed Traffic M Irish Life Fingal 10 Sunday, 14th July,	k Run, Swords	Drawing: TMP for "Road Ennis Lane	Closed" System at	Dwg no: 09 Rev:
				Sheet:	CAD File ref.:	Drawn By:	Date: May 2024	Scale: As Shown



Irish Life



Traffic Management Plan for North street closure at 6am

**LEGEND** 

Diversion Route R132 Southbound Traffic

Static Type A

Design Type A: >12h

LV-1 | LV-1 | LV-1 | LV-2 | LV-2

6m

30km/h50

0.5m

0.5m

1. All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance

2. All Traffic Management to be carried out in accordance with Chapter 8 of the

3. Detailed Risk Assessment to be carried out

Exact sign positions to be agreed on site. All affected Parties and An Garda Siochana to be notified prior to works

Signs to be positioned so as not to cause an

All signs to be faced with retro-reflective material to class ref 2 of EN 12899.
"End of Roadworks" sign placed 20m to

prior to the installation of Traffic

obstruction to other road users.

50m from end of works area.
9. Emergency routes will be maintained.

Sign Location

Traffic Cones

Works TTM type:

Design Parameters:

1. Minimum Sign Size mm

Statutory Speed of the Road Distance between Advance Signs Number of Advance Signs

Minimum Visibility of Signs Longitudinal Safety Zone

Maximum at Tapers Cone Space

10. Maximum Longitudinal Cone Space

Document-2019.

"Traffic Signs Manual".

Management System.

commencing.

12. Two-way Roadway width (m)

Lateral Safety Zone

Leading Taper

11. Lane Width (m)

Lane Closed Barrier Event Route

<b>BUBLIN</b> RACE SERIES 2024	Rev:	Rev: Description: Date:		Job Details: Proposed Traffic Manaagement Pla for Irish Life Fingal 10k Run, Swords		Drawing: TMP for North street closure at 6am & Manned locaions at 9:15am		Dwg no: 10 Rev:
NACE SERIES 2024				Sunday, 14th July, 20 Sheet:	CAD File ref.:	Drawn By:	Date: May 2024	Scale: As Shown