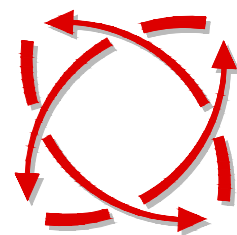


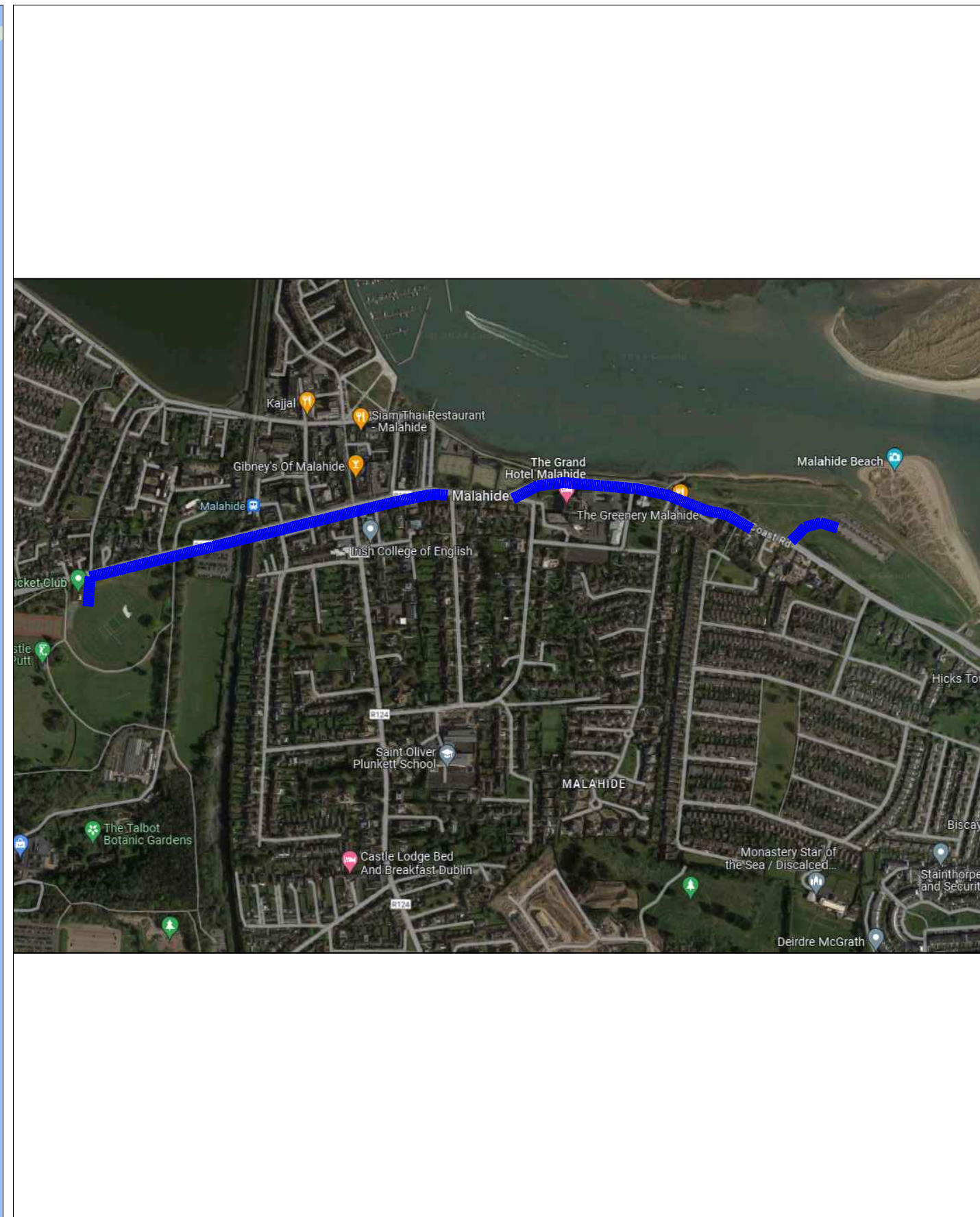
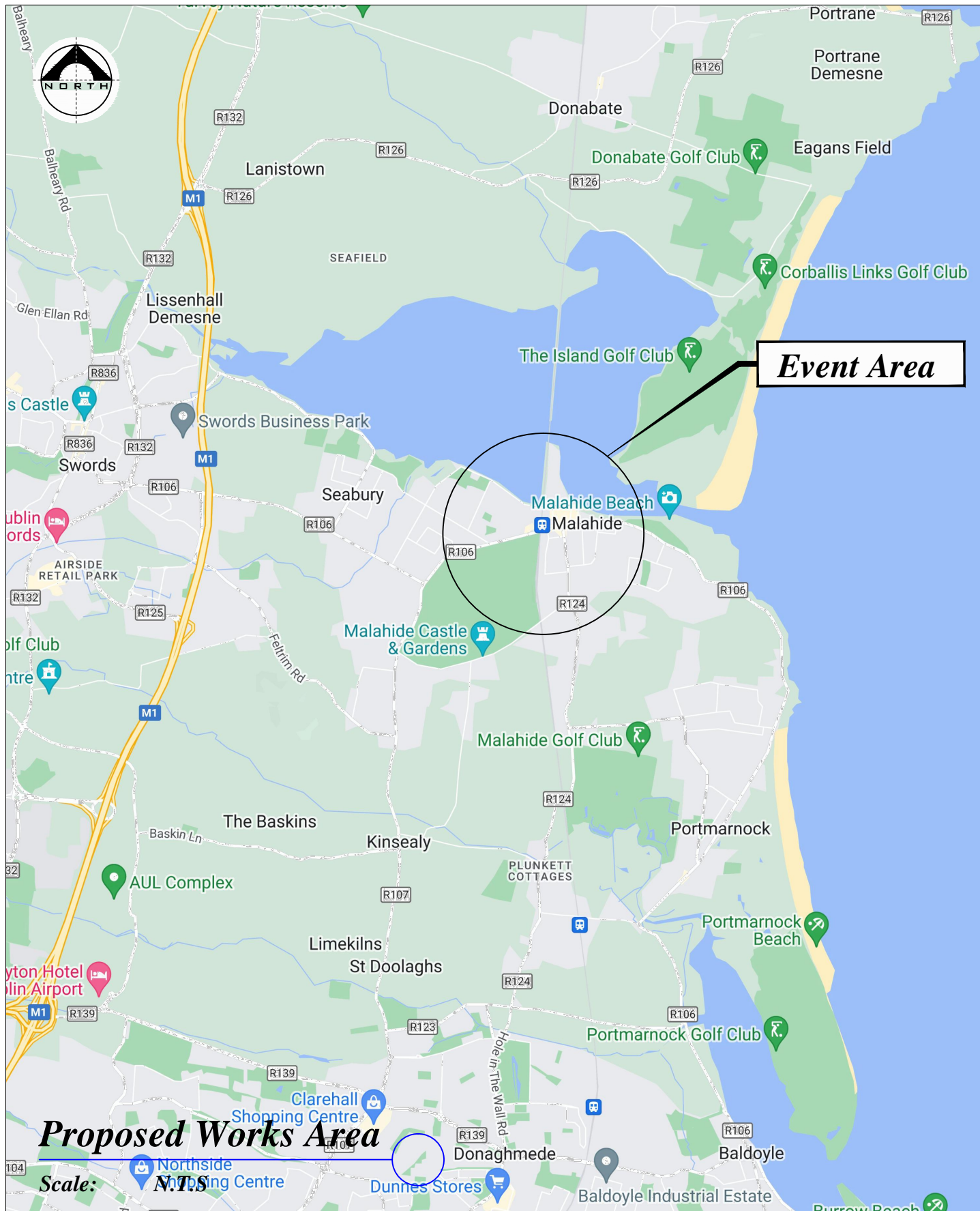
***PROPOSED TRAFFIC  
MANAGEMENT SCHEME***

***for***

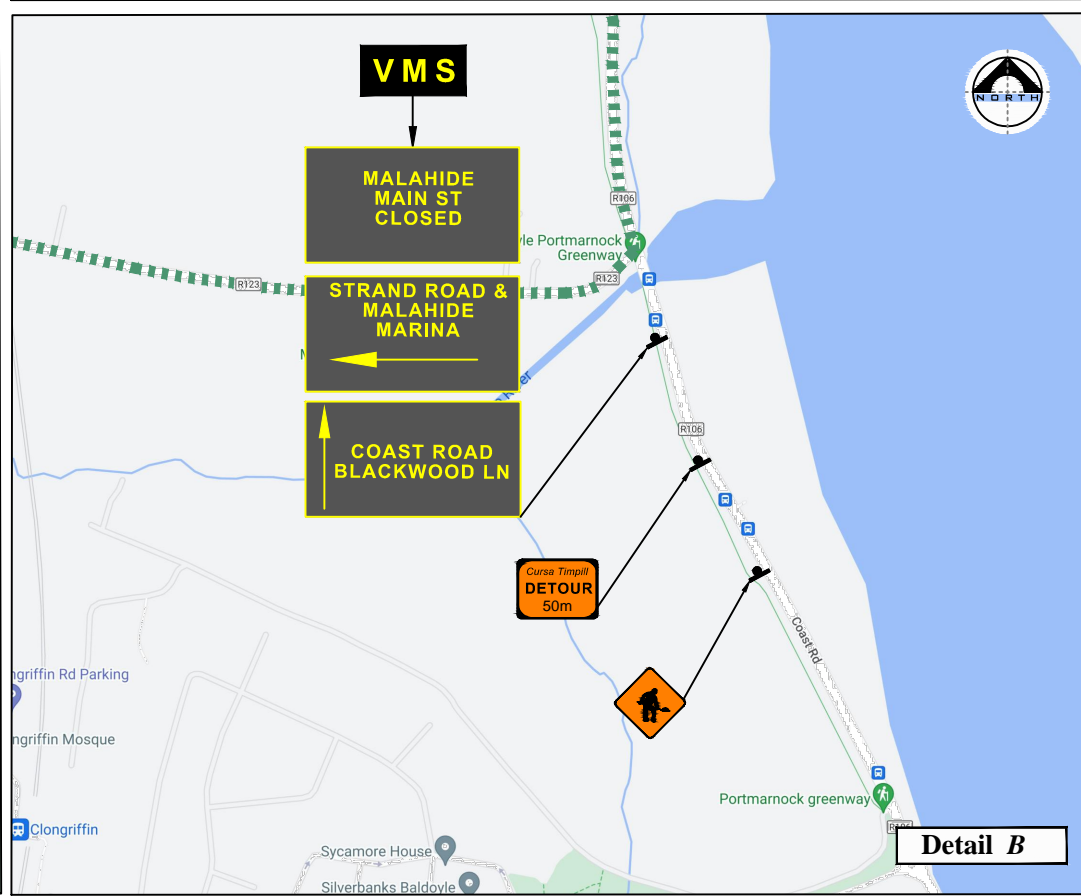
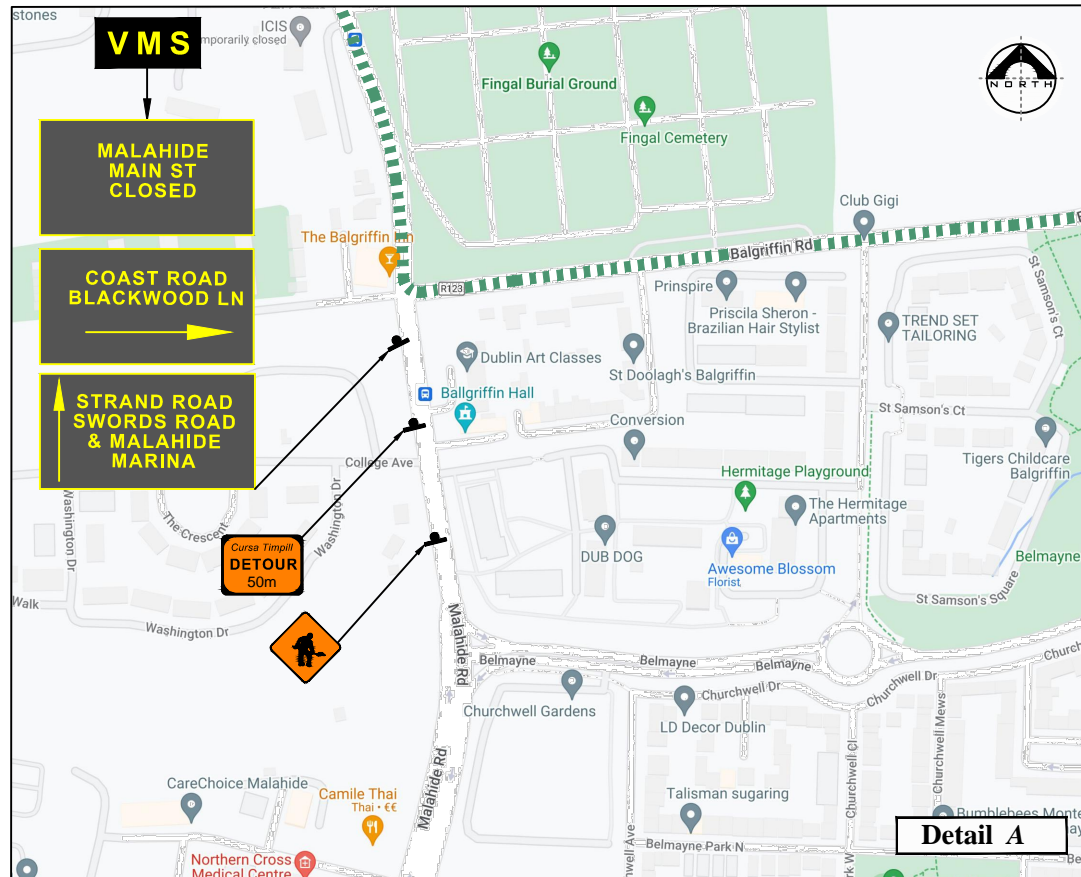
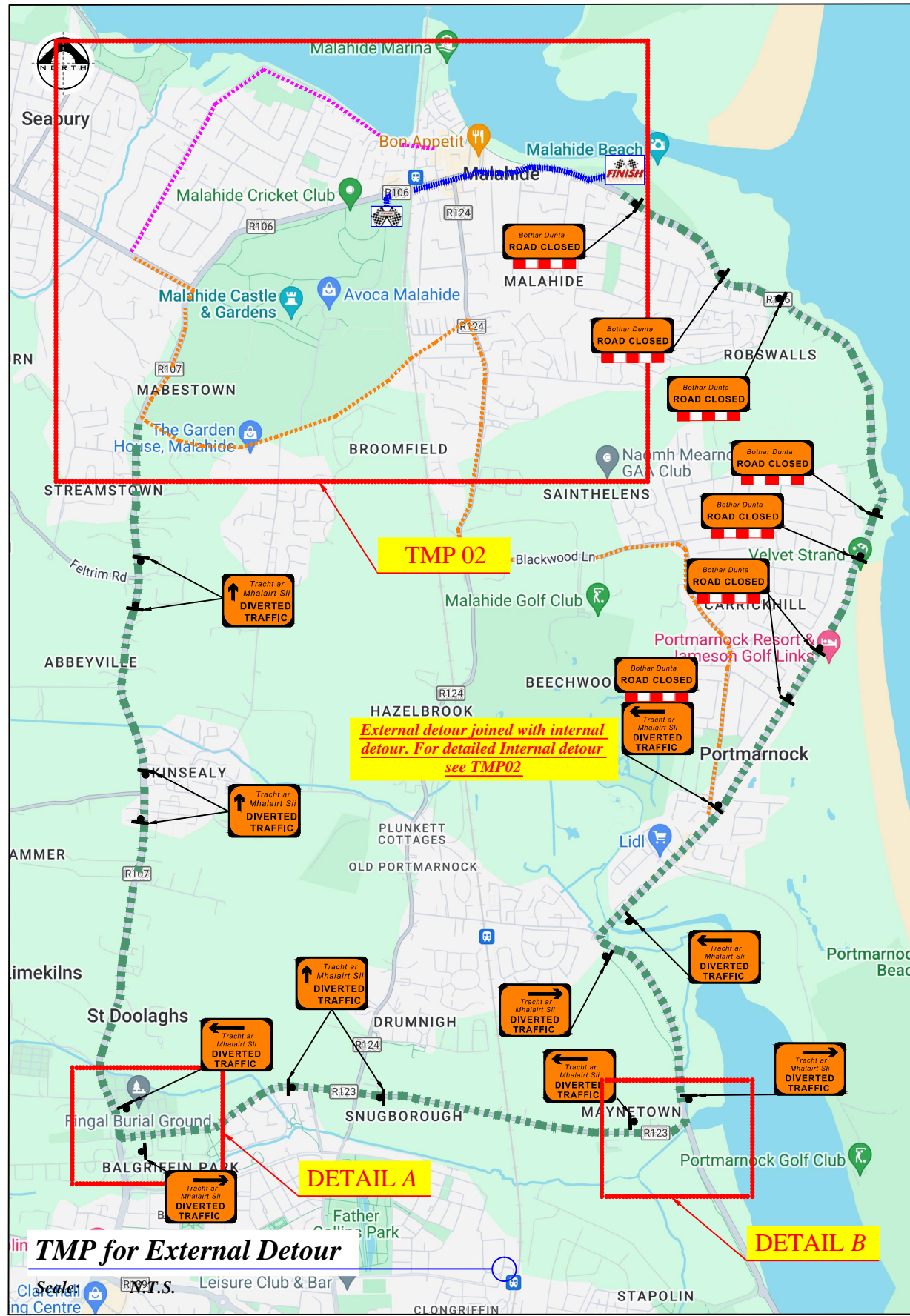
***TMP for St Patrick`s Day  
Malahide  
2025***



***FREEFLOW  
TRAFFIC  
MANAGEMENT***



<b>FREEFLOW TRAFFIC MANAGEMENT</b>	<i>Rev:</i> <i>Description:</i>	<i>Date:</i>	<i>Job Details:</i> Proposed Traffic management Plan for St Patrick's Day in Malahide 2025		<i>Drawing:</i> Proposed Event Location		<i>Dwg no:</i>	
							<i>Rev:</i>	
				<i>Sheet:</i>	<i>CAD File ref.:</i>	<i>Drawn By:</i> DM	<i>Date:</i> January 2025	<i>Scale:</i> As Shown



**LEGEND**

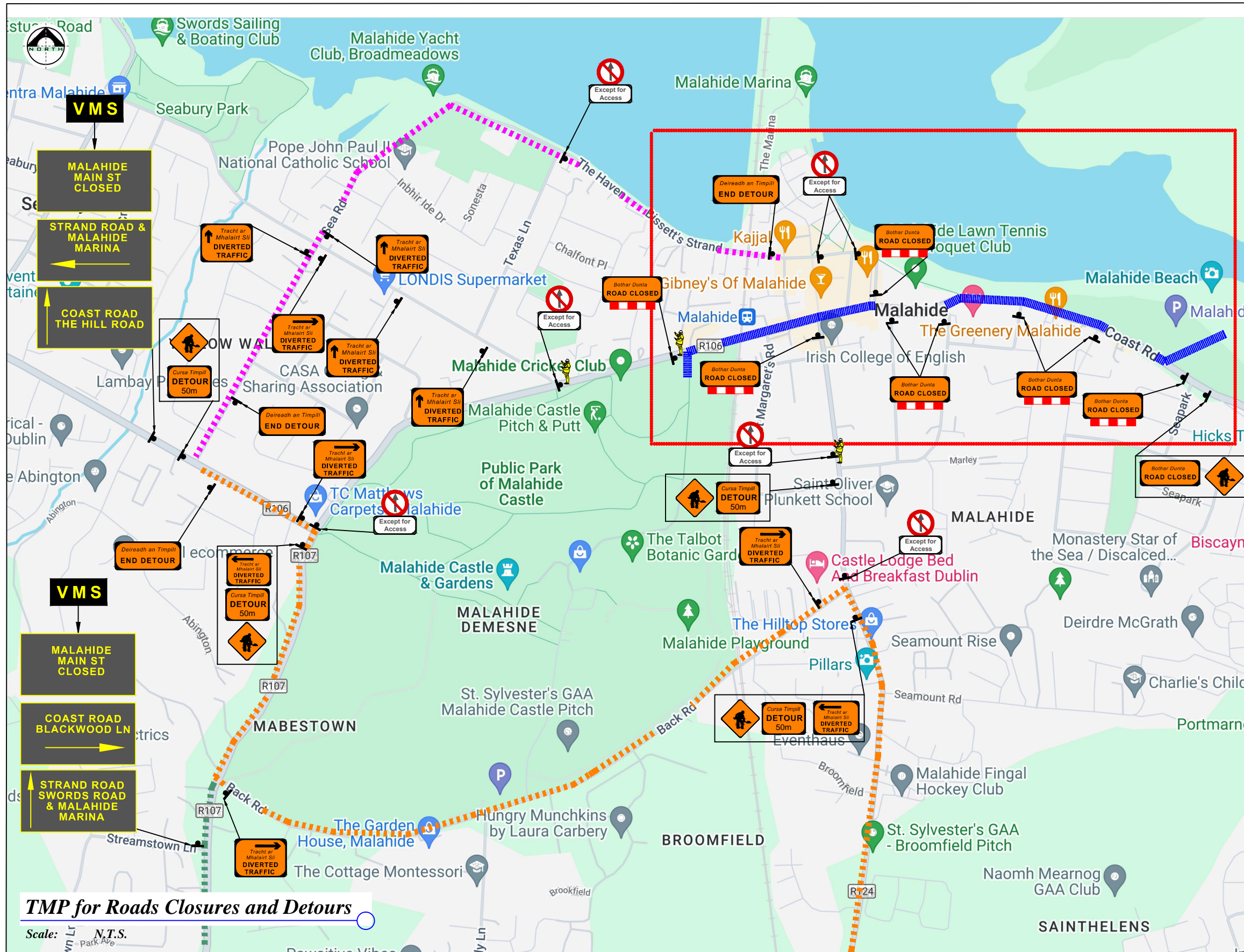
- Sign Location
- Traffic Cones
- Event Route
- Internal Diversion Routes
- Traffic Management Operative
- External Diversion Route

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	
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:**

- 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.
- Road Closure points to be manned.
- External detour joined with internal detour. For detailed Internal detour see TMP02**

	Rev:	Description:	Date:	Job Details:	Drawing:	Dwg no:
				Proposed Traffic Management Plan for St Patrick's Day in Malahide 2025	TMP for External Detour	01
				Sheet:	CAD File ref.:	Rev: 01
				Drawn By: DM	Date: January 2025	Scale: As Shown



**LEGEND**

- Sign Location
- Traffic Cones
- Event Route
- Internal Diversion Routes
- Traffic Management Operative
- External Diversion Route

Works TTM type:	Static Type B				
Design Parameters:	Design Type B: <12h				
	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	3 (<12h)	3 (<12h)	3 (<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	1in100
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)	3m	3m
12. Two-way Roadway width (m)	5m	5m	5m	-	-

**Note:**

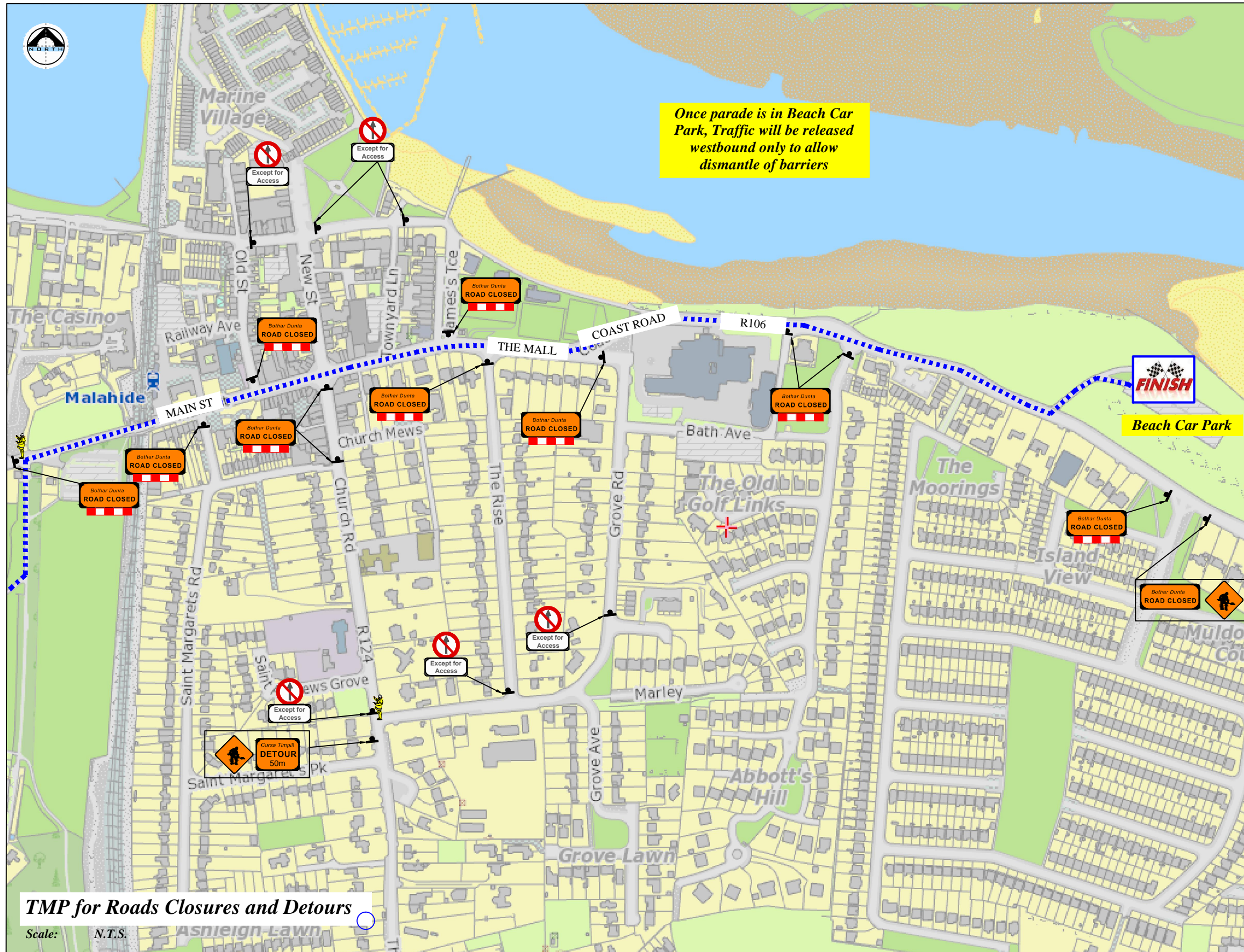
- All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document-2019.
- All Traffic Management to be carried out in accordance with Chapter 8 of the "Traffic Signs Manual".
- Detailed Risk Assessment to be carried out prior to the installation of Traffic Management System.
- Exact 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.
- Road Closure points to be manned.
- Once parade is in Beach Car Park, Traffic will be released westbound only to allow dismantle of barriers.

**TMP for Roads Closures and Detours**

Scale: N.T.S.



Rev:	Description:	Date:	Job Details:	Drawing:	Dwg no:
			Proposed Traffic Management Plan for St Patrick's Day in Malahide 2025	TMP for Road Closures	02
			Sheet:	Drawn By: DM	Rev:
			CAD File ref.:	Date: January 2025	Scale: As Shown



Once parade is in Beach Car Park, Traffic will be released westbound only to allow dismantle of barriers

**LEGEND**

- Sign Location
- Traffic Cones
- Event Route
- Internal Diversion Routes
- Traffic Management Operative
- External Diversion Route

Works TTM type:	Static Type B				
	Design Type B: <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	
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:**
- 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.
  - Road Closure points to be manned.
  - Once parade is in Beach Car Park, Traffic will be released westbound only to allow dismantle of barriers.

**TMP for Roads Closures and Detours**

Scale: N.T.S.



Rev:	Description:	Date:	Job Details:	Drawing:	Dwg no:
			Proposed Traffic Management Plan for St Patrick's Day in Malahide 2025	TMP for Road Closures	03
			Sheet:	Drawn By:	Rev:
			CAD File ref.:	DM	
				Date:	Scale:
				January 2025	As Shown