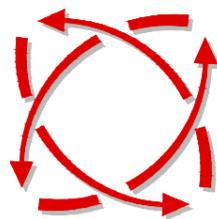


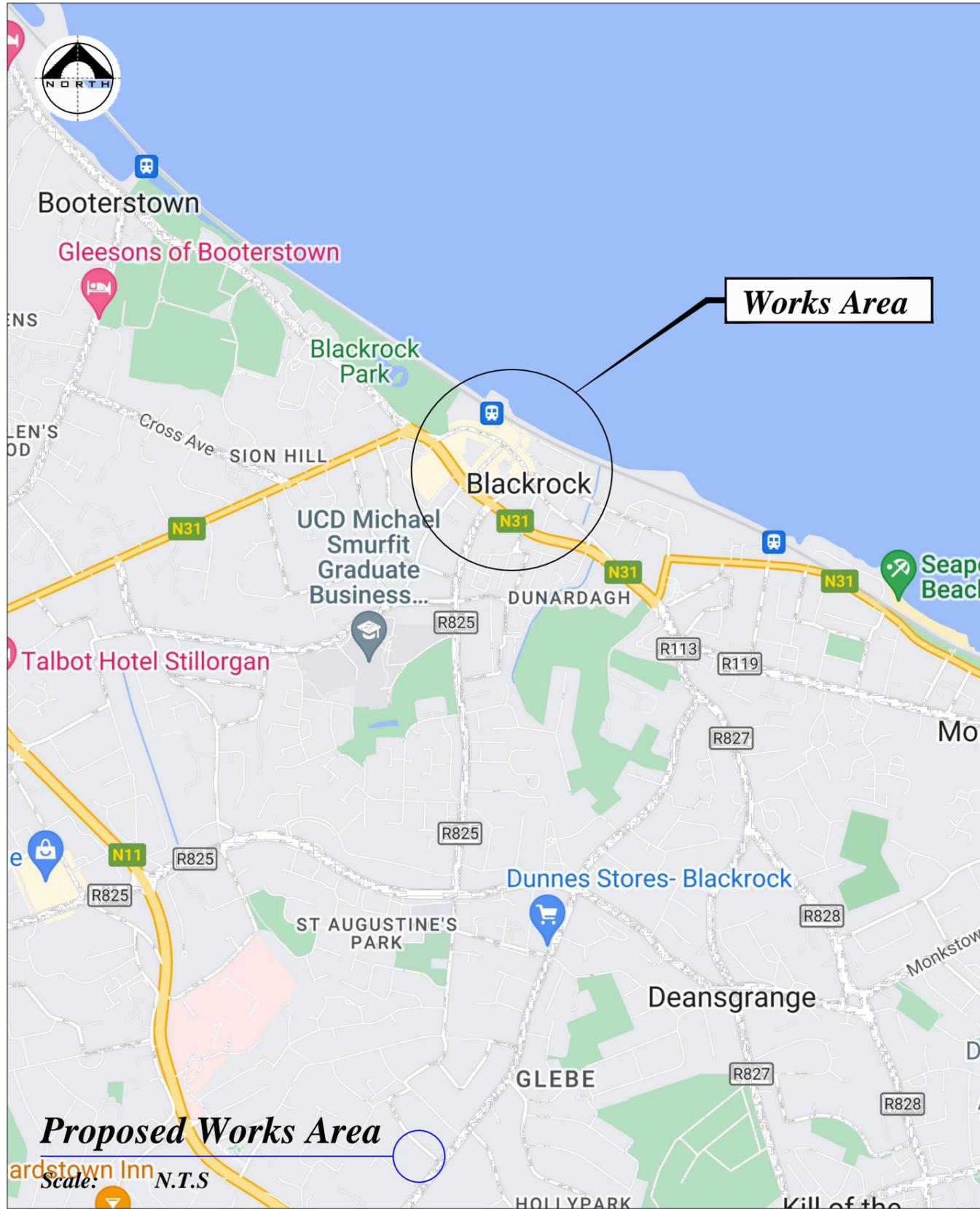
***PROPOSED TRAFFIC
MANAGEMENT SCHEME***

for

***TMP for Blackrock Leprechaun chase
2023***



***FREEFLOW
TRAFFIC
MANAGEMENT***

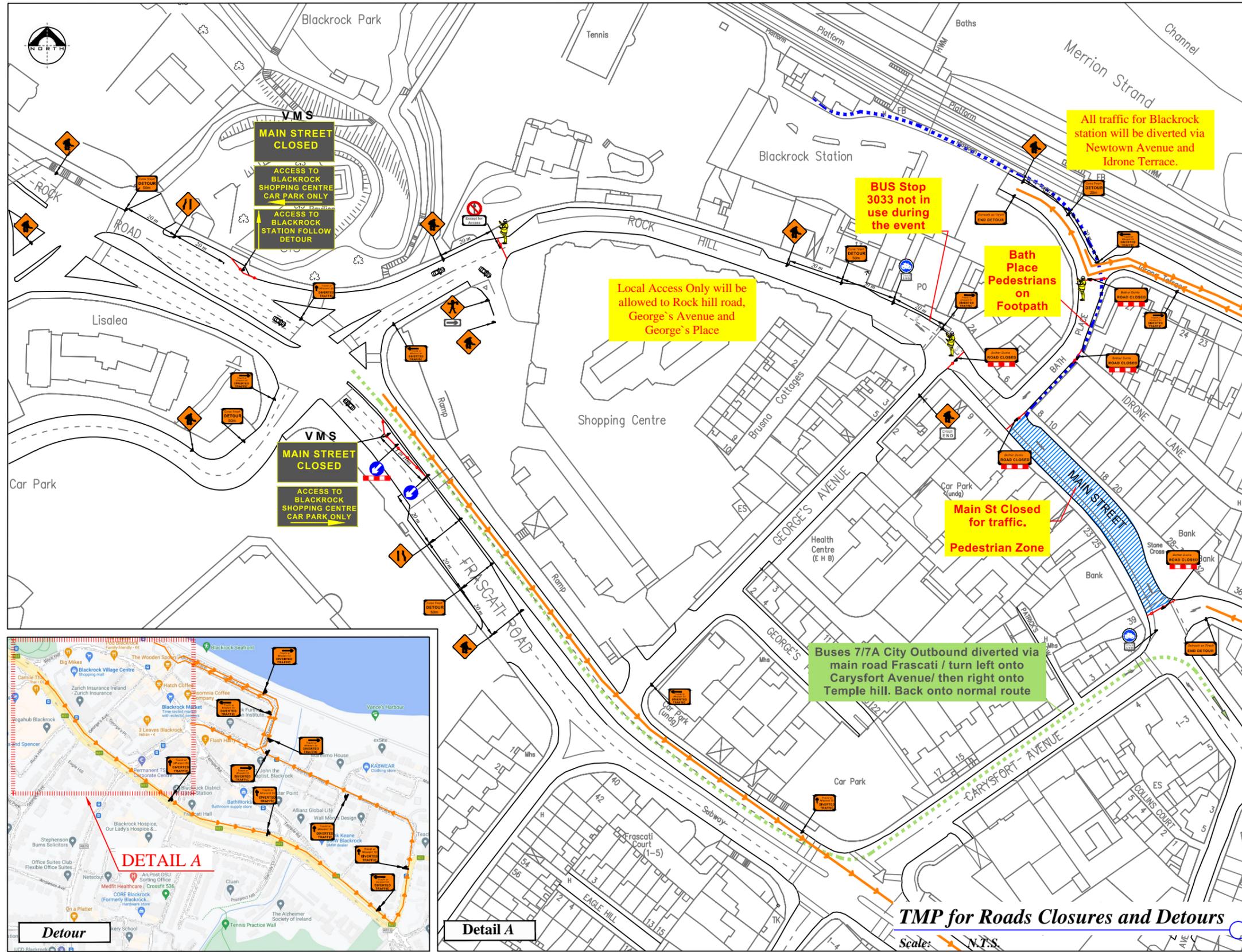


Proposed Works Area

Scale: N.T.S



Rev:	Description:	Date:	Job Details:		Drawing:		Dwg no:
			Proposed Traffic management Plan for Blackrock Leprechaun chase 2023		Proposed Works Locations		Rev:
			Sheet:	CAD File ref.:	Drawn By:	Date:	Scale:
					DM	January 2023	As Shown



LEGEND

- Sign Location
- Traffic Cones
- Diversion Routes
- Pedestrianised Street
- Pedestrian Route
- Bus Route
- 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)
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) 2 (>12h)	3 (<12h) 2 (>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..
 - Local Access Only will be allowed to Rock hill road, George's Avenue and George's Place.**
 - Full access allowed from Rock road to Shopping Centre carpark on Rock Hill road.**
 - All traffic for Blackrock station will be diverted via Newtown Avenue and Idrone Terrace.**
 - Buses 7/7A City Outbound diverted via main road Frascati / turn left onto Carysfort Avenue/ then right onto Temple hill. Back onto normal route.**

TMP for Roads Closures and Detours
Scale: N.T.S.



Rev:	Description:	Date:

Job Details:
Proposed Traffic Management Plan for Blackrock Leprechaun chase 2023

Sheet: **CAD File ref.:**

Drawing:
TMP Road Closures

Drawn By: DM **Date:** January 2023

Dwg no: 01
Rev: 05
Scale: As Shown