

***PROPOSED TRAFFIC  
MANAGEMENT SCHEME***

***for***

***Proposed Red Bull Flugtag -  
Sunday May 20th 2018 at Dún Laoghaire,  
Dublin***

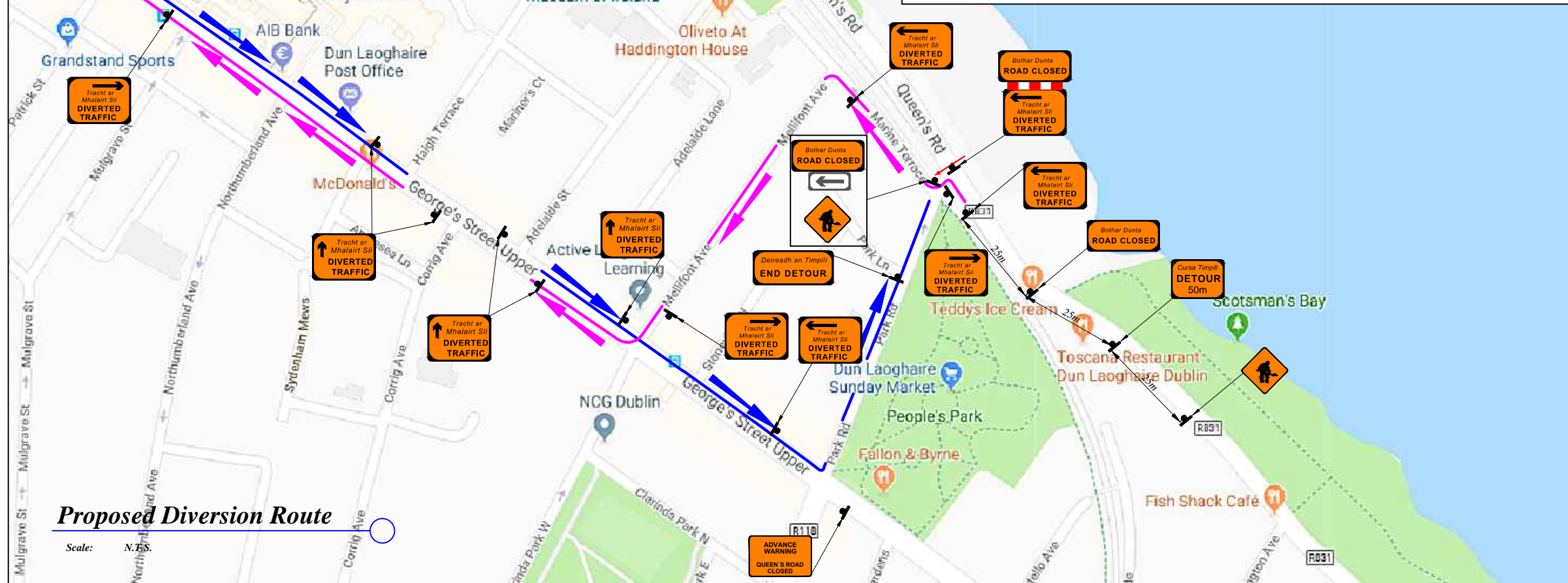
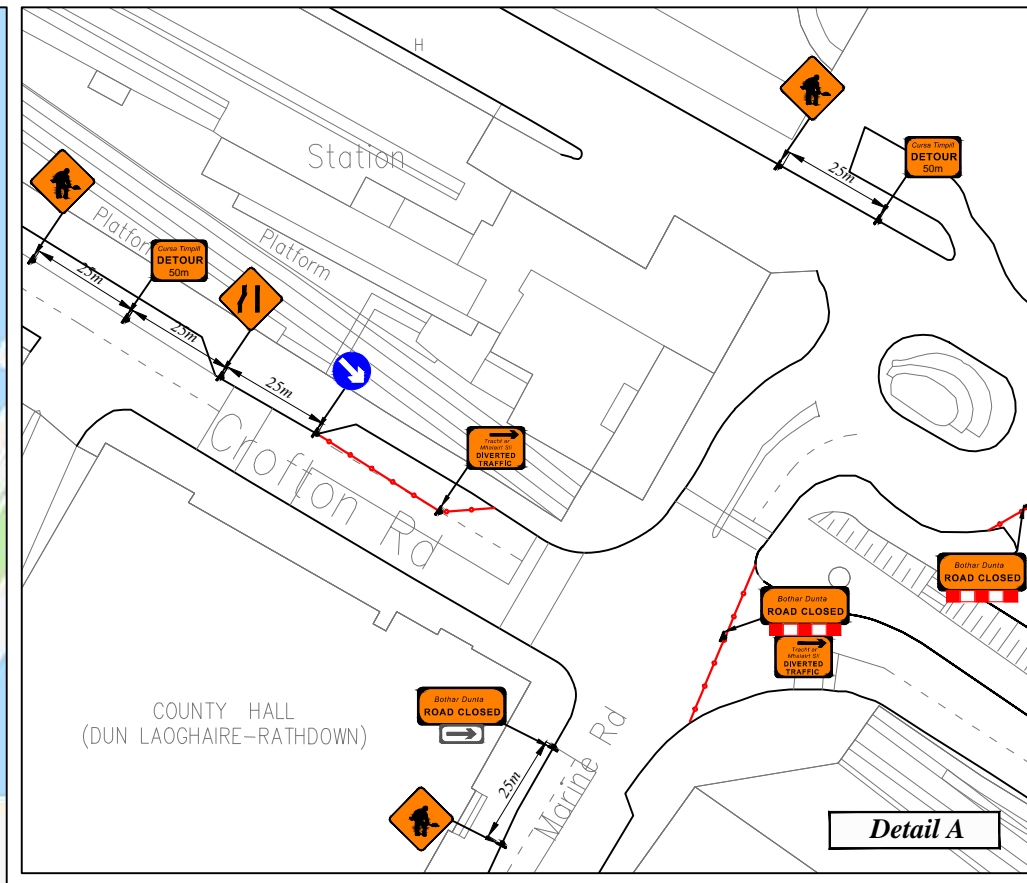
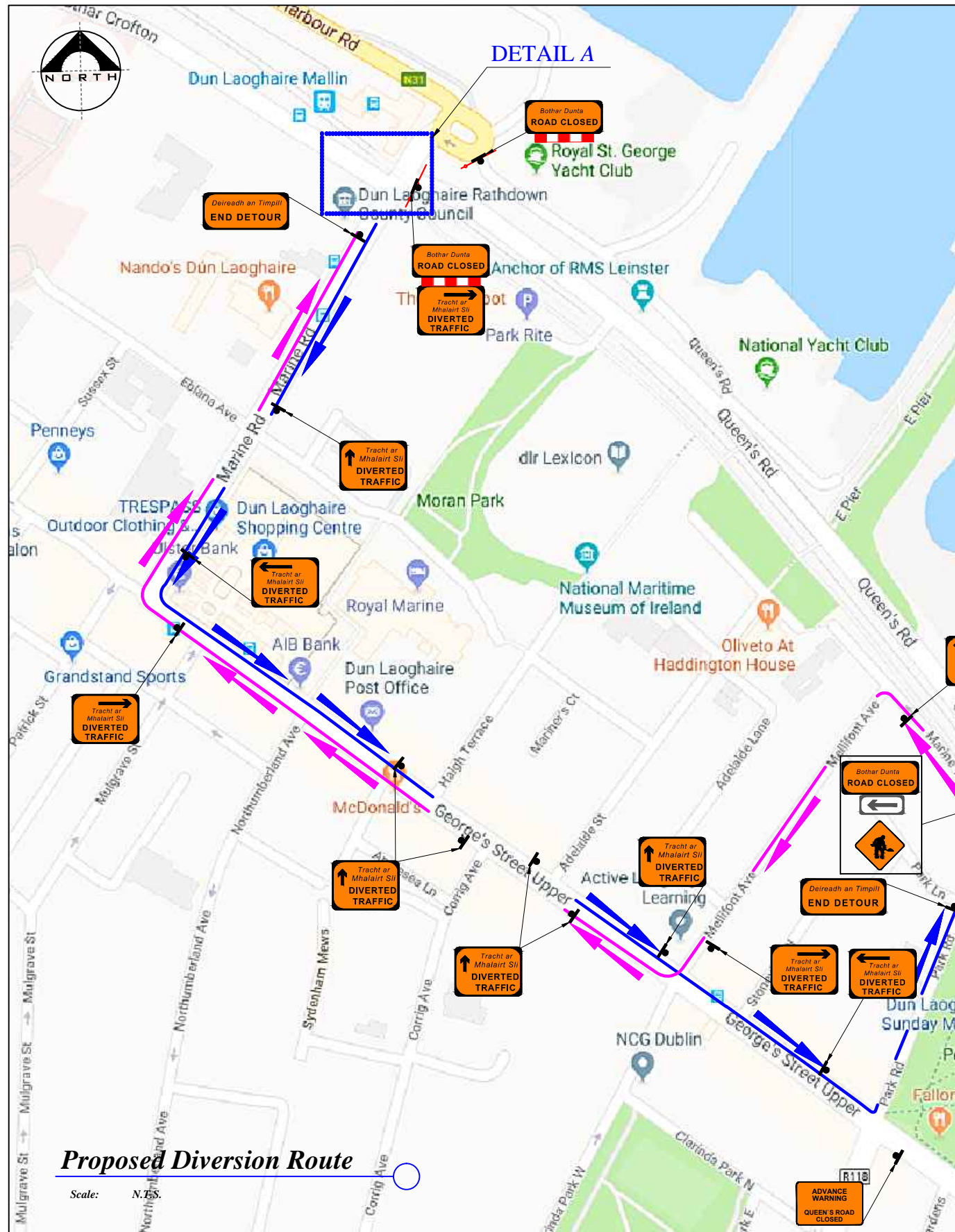
***on behalf of  
DLRCC***











**LEGEND**

- Sign Location
- Traffic Cones
- Diversion Route
- Diversion Route
- Traffic Flow

Design Parameters:	LV1/2
1. Statutory Speed of the Road: Km/h	30-60
2. Distance between Advance Signs	25m
3. Number of Advance Signs	3
4. Minimum Visibility of Signs	50m
5. Longitudinal Safety Zone	25m
6. Lateral Safety Zone	0.5m
7. Leading Taper	45°
8. Maximum at Tapers Cone Space	1m
9. Maximum Longitudinal Cone Space	6m

- Note:**
- All signs to comply with Chapter 8 of the "Traffic Signs Manual"-Guidance Document.
  - 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.
  - The Contractor shall be responsible for providing all required ramp access to all changes in road surface level where traffic runs on a temporary surface and also for cycle/pedestrian ramps where footpath, cycle paths or any surface which has a level discontinuity as a result of the works.
  - Exact sign positions to be agreed on site.
  - All safety zones to be maintained at all times.
  - All affected Parties and An Garda Síochána to be notified prior to works commencing.
  - Signs to be positioned so as not to cause an obstruction to other road users.
  - Minimum lane width of 3,25m to be maintained at all times.
  - All signs dimensions to be per Table 8.2.5 and faced with retro-reflective material to class ref 2 of EN 12899.
  - All delineation devices should be designed in accordance with IS EN 13422.
  - All signage shall be per Tables 8.2.1, 8.2.2 and 8.2.4 of the Chapter 8 "Traffic Signs Manual"
  - Safety barrier to be in accordance with IS EN 1317.
  - "End of Roadworks" sign placed 20m to 50m from end of works area.

**Proposed Diversion Route**

Scale: N.T.S.



Rev:	Description:	Date:

**Job Details:**  
 Proposed Traffic Management Plan for Red Bull Flugtag - Sunday May 20th 2018 at Dun Laoghaire, Dublin

Sheet: CAD File ref.:

Drawing:		Dwg no:
Proposed Diversion Route		01
Rev:		
Drawn By:	Date:	Scale:
DM	February 2018	As Shown