

**SITE SPECIFIC NOTES**

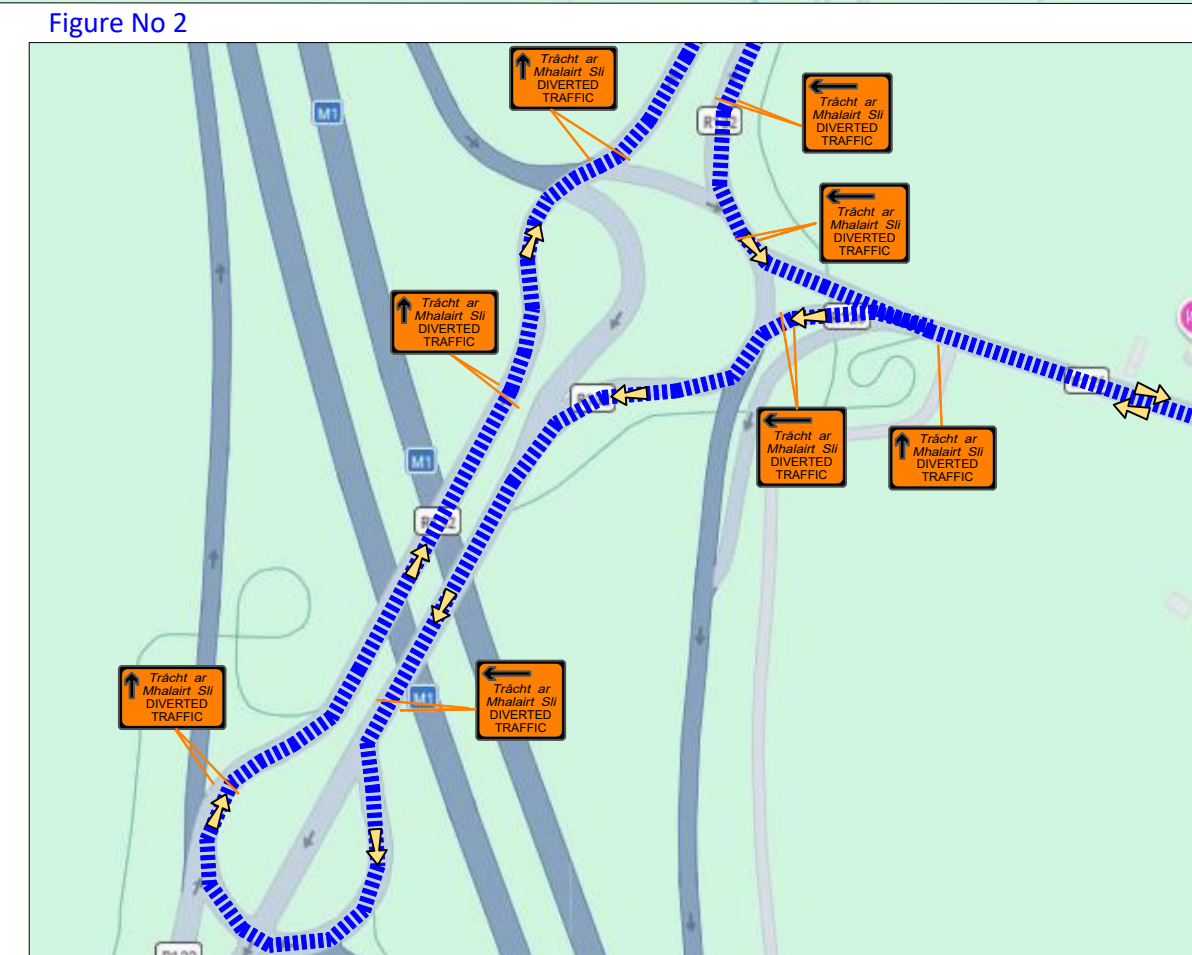
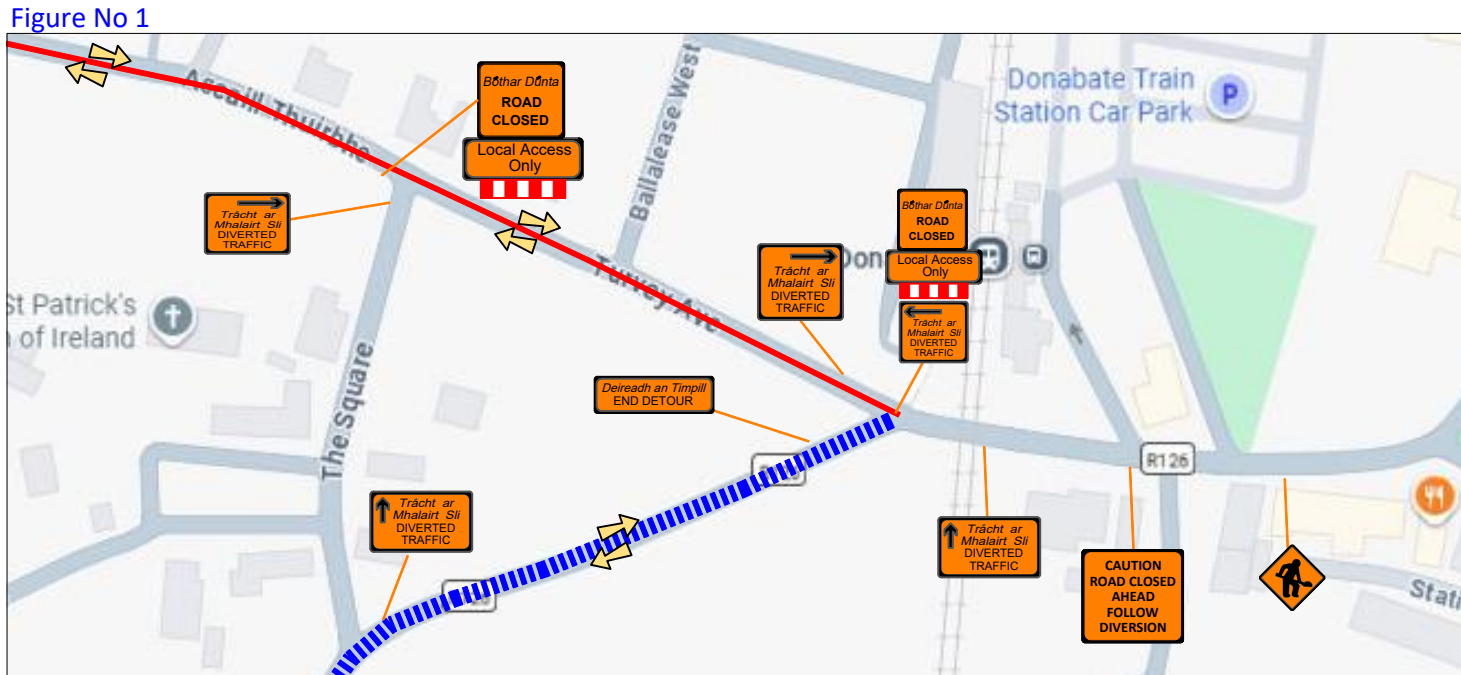
1. TRAFFIC MANAGEMENT TO COMPLY WITH CHAPTER 8 OF THE "TRAFFIC SIGNS MANUAL" AND "GUIDANCE FOR THE CONTROL AND MANAGEMENT OF TRAFFIC AT ROAD WORKS".
2. A MINIMUM LANE WIDTH OF 3.0M TO BE MAINTAINED AT ALL TIMES.
3. ON SINGLE CARRIAGEWAY ROADS OF 50 KM/H SIGNS TO BE PLACED AT 20 INTERVALS. ADDITIONAL SIGNAGE MAY BE USED WHERE DEEMED NECESSARY.(TYPE A & B)
4. WORK AREA TO BE BARRIERED AT ALL TIMES.
5. TMP IS BASED ON INFORMATION RECEIVED AT TIME OF DESIGN, MINOR CHANGES MAY BE REQUIRED ON SITE. MAJOR CHANGES TO SITE WORKS WILL REQUIRE REVISED TMP.
6. BELOW SIGNAGE TO BE USED WHERE REQUIRED.....

Design Parameters for Level 2 (i) (Single Carriageway 80 km/h)	
Design Parameters	Roadworks Type B (<12 Hours)
	Temporary Signs
Sign Size (mm)	600 Min
Sign Visibility (m)	90
Number of Signs	3
Cumulative Distance (m)	360
Distance between advance signs (m)	120
Minimum Rate of Taper	
Taper at Lane (m <sup>2</sup> )	1 in 40
Hard Shoulder <sup>a</sup> Taper Rate (m)	1 in 40
Maximum Cone Spacing	
Cone Height (mm)	750
At Taper (m <sup>2</sup> )	3
Longitudinal (m) <sup>2</sup>	12
Maximum Lamp Spacing	
At Taper (m)	6
Longitudinal (m)	24
Safety Zone	
Longitudinal (m)	45
Lateral (m)	1.2
Minimum Lane Width (m)	Lanes 3

Note:  
A. 45 degree taper is required at active temporary traffic controlled layouts with cones at 1m centres.  
B. Cone spacing shown is the maximum permitted. Where geometry or any other site specific reason dictates the spacing shall be reduced accordingly.  
C. The optimum lane width for all classes of vehicles is 3.3m. This may be reduced to a minimum of 3.0m. Below this, HGVs and buses must be marshalled past the works. The absolute minimum lane width, if only cars and light vehicles are present, is 2.5m. Refer to Chapter 8, Paragraphs 8.4.3.1 to 8.4.3.3.



- LEGEND:**
- DIVERSION ROUTE: Blue dashed line
  - WORK/PLANT AREA: Red hatched area
  - SAFETY AREA: Yellow hatched area
  - LATERAL SAFETY ZONE: Blue solid line
  - PEDESTRIAN BARRIER: Yellow and black striped area
  - SITE BARRIER CONES: Red and white cones



<b>Project ;</b>	5076 - Turvey Avenue
<b>Location ;</b>	Turvey Avenue, Donabate Co Dublin
<b>TM Method ;</b>	Diversion Route
<b>Designer ;</b> S.DOHERTY	<b>Drawn ;</b> S.DOHERTY
<b>Date ;</b>	06/05/2026
<b>Scale ;</b>	NTS
<b>Revision ;</b>	00
<b>Dwg Number ;</b>	TMP-002-REV01