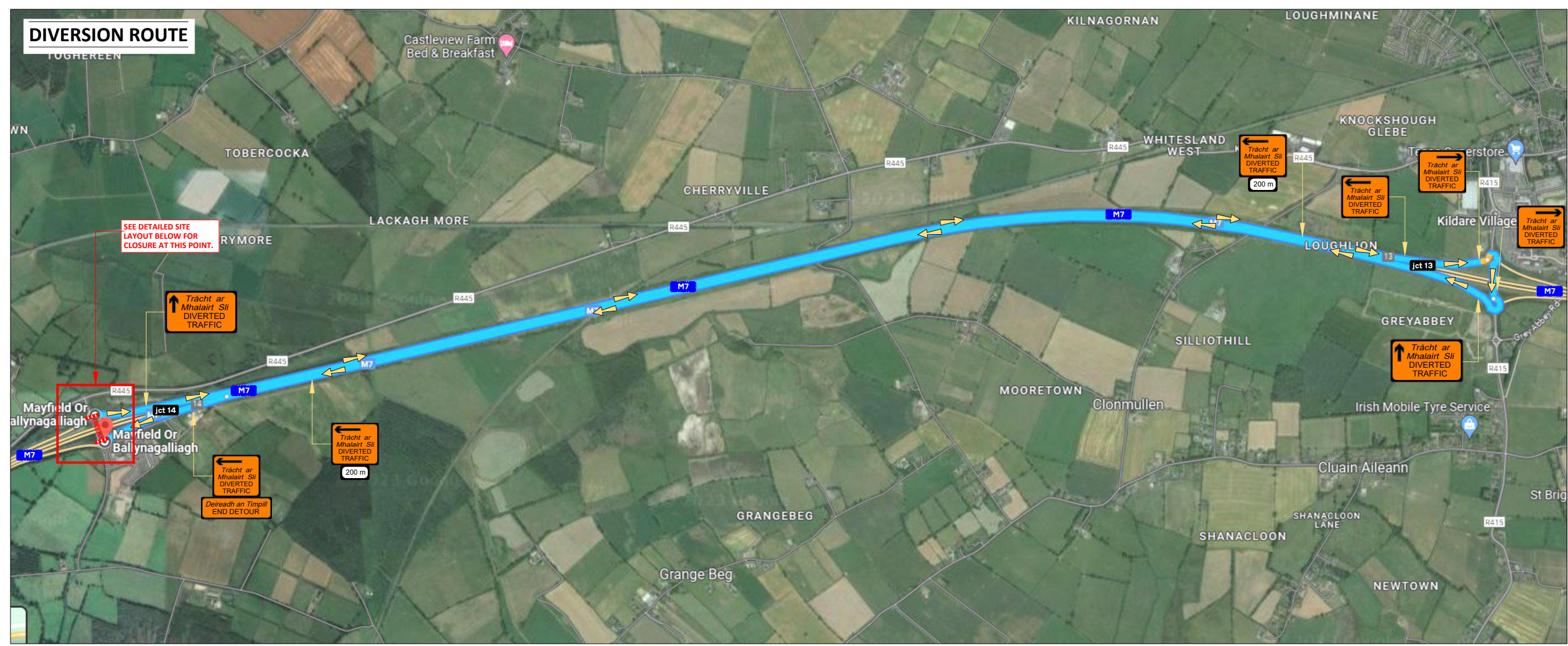
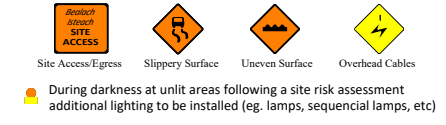


DIVERSION ROUTE



DESIGNATION NOTES

- Traffic Management to comply with Chapter 8 of the "Traffic Signs manual" and "Guidance for the control and Management of Traffic at Road Works".
- A minimum lane width of 3.0m to be maintained at all times.
- On single carriageway roads of 50 km/h signs to be placed at 20m intervals. Additional signage may be used where deemed necessary. (Type A & B)
- Longitudinal safety area of 5m.
- Width of Lateral Safety to be 0.5m.
- Taper to works to be at 45°
- A Pedestrian walkway of 1.2m minimum to be maintained at all times, kerb ramps to be provided where required
- Work Area to be barriered at all times.
- 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
- Minimum size of signs to be 600mm.
- Minimum height of cones to be 750mm.
- Below signage to be used where required...



LEGEND:

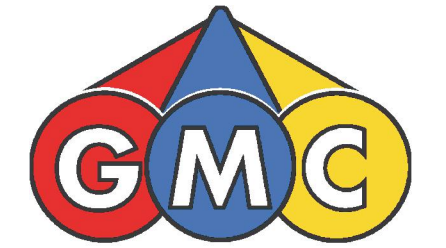
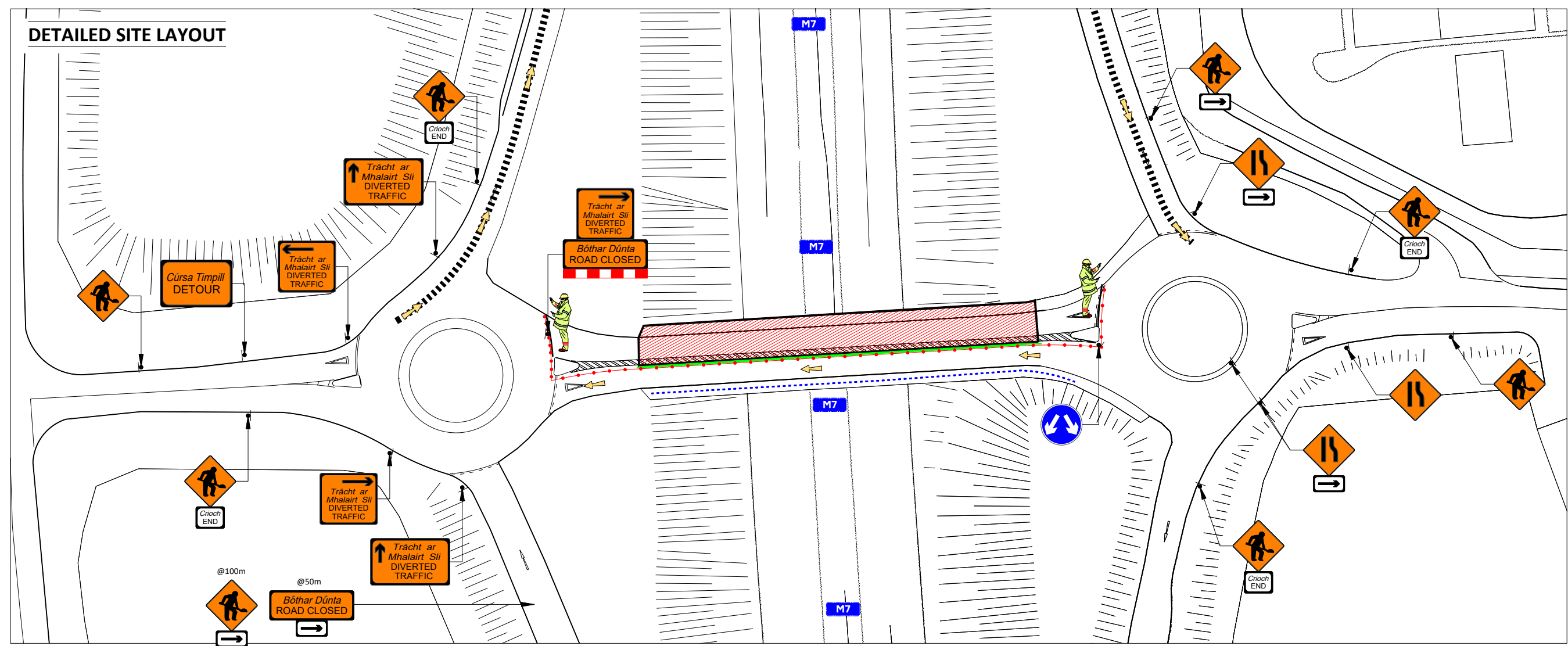
WORK/PLANT AREA	
LONGITUDINAL SAFETY ZONE	
TRAFFIC CONE	
SITE BARRIER	
LATERAL SAFETY ZONE	
PEDESTRIAN ROUTE	
SIGN LOCATION & ORIENTATION	

**Design Parameters for Level 1 (i)
(Single Carriageway < 30 km/h)**

Design Parameters	Roadworks Type A (>12 Hours)
Sign Size (mm)	450 Min
Sign Visibility (m)	25
Number of Signs	2
Cumulative Distance (m)	20
Distance between advance signs (m)	10
Minimum Rate of Taper	
Taper at Lane (m)	1 in 1
Maximum Cone Spacing	
Cone Height (mm)	750
At Taper (m) ²	1
Longitudinal (m) ²	3
Maximum Lamp Spacing	
At Taper (m)	3
Longitudinal (m)	6
Safety Zone	
Longitudinal (m)	0.5
Lateral (m)	0.5
Lanes	
Minimum Lane Width (m)	2.5
Two-way Roadway Width (m)	5

Note:
 A. Cone spacing shown is the maximum permitted. Where geometry or any other site specific reason dictates the spacing shall be reduced accordingly.
 B. 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.

DETAILED SITE LAYOUT



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Project ;	42566314 - Gas Networks Ireland
Location ;	Junction 14 CNG Monasterevin, Co Kildare
TM Method ;	Road Closure System
Designer ;	G.lonel
Drawn ;	G.lonel
Date ;	05/09/2023
Scale ;	NTS
TMP Guide Reference;	N/A
Dwg Number ;	GMC-TMP-15587-REV00