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TRAFFIC MANAGEMENT PLAN

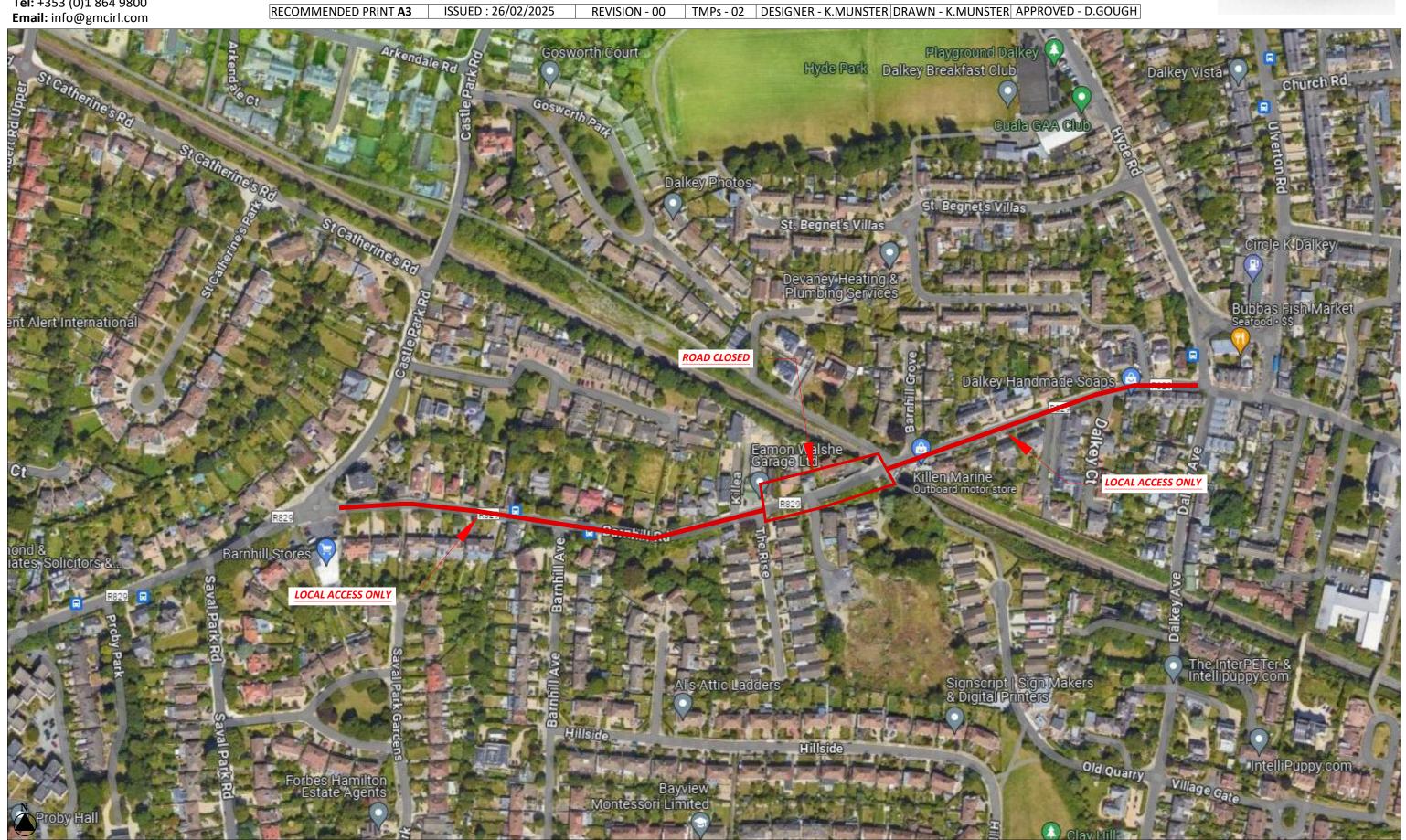
PROJECT

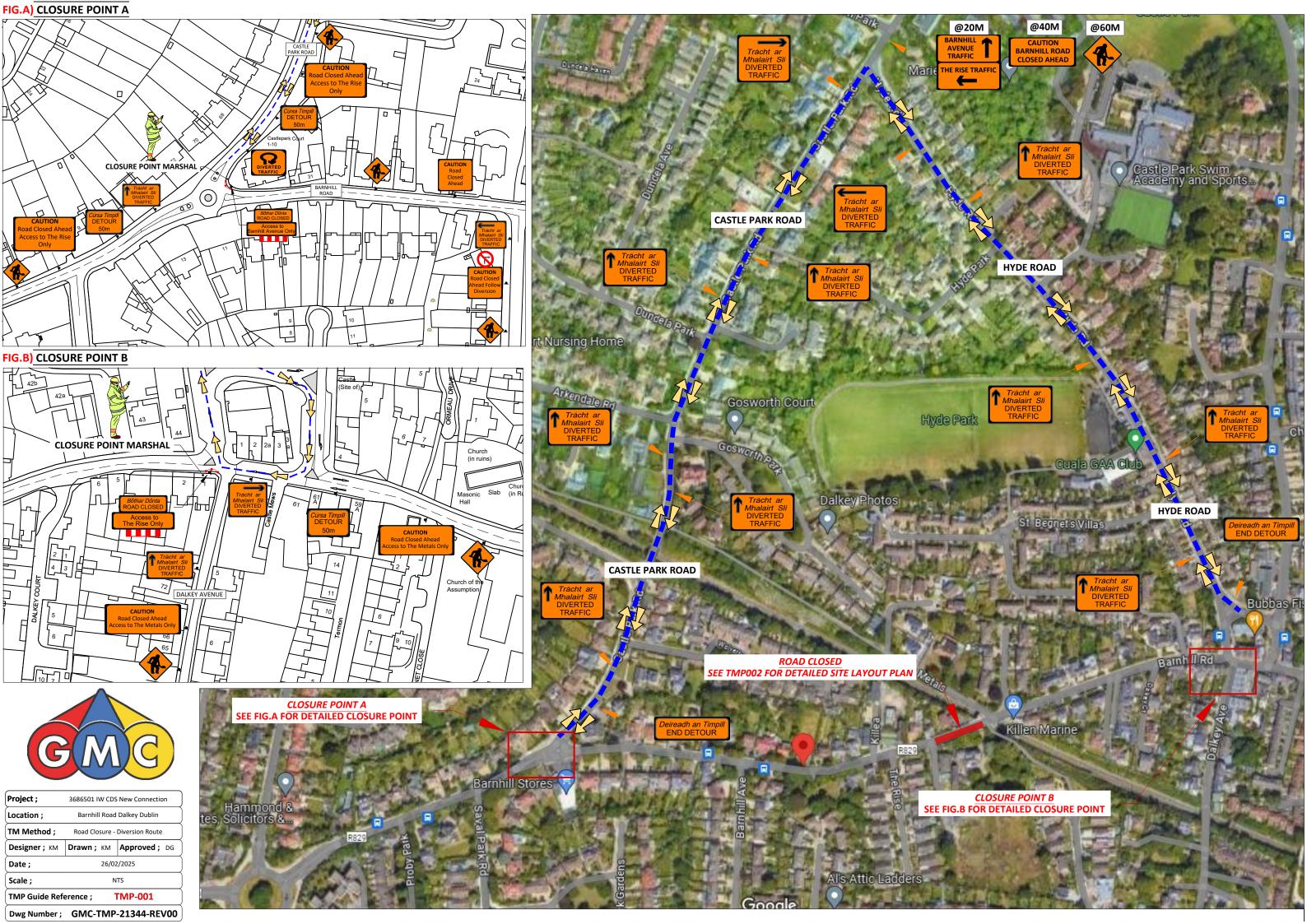
3686501 IW CDS New Connection

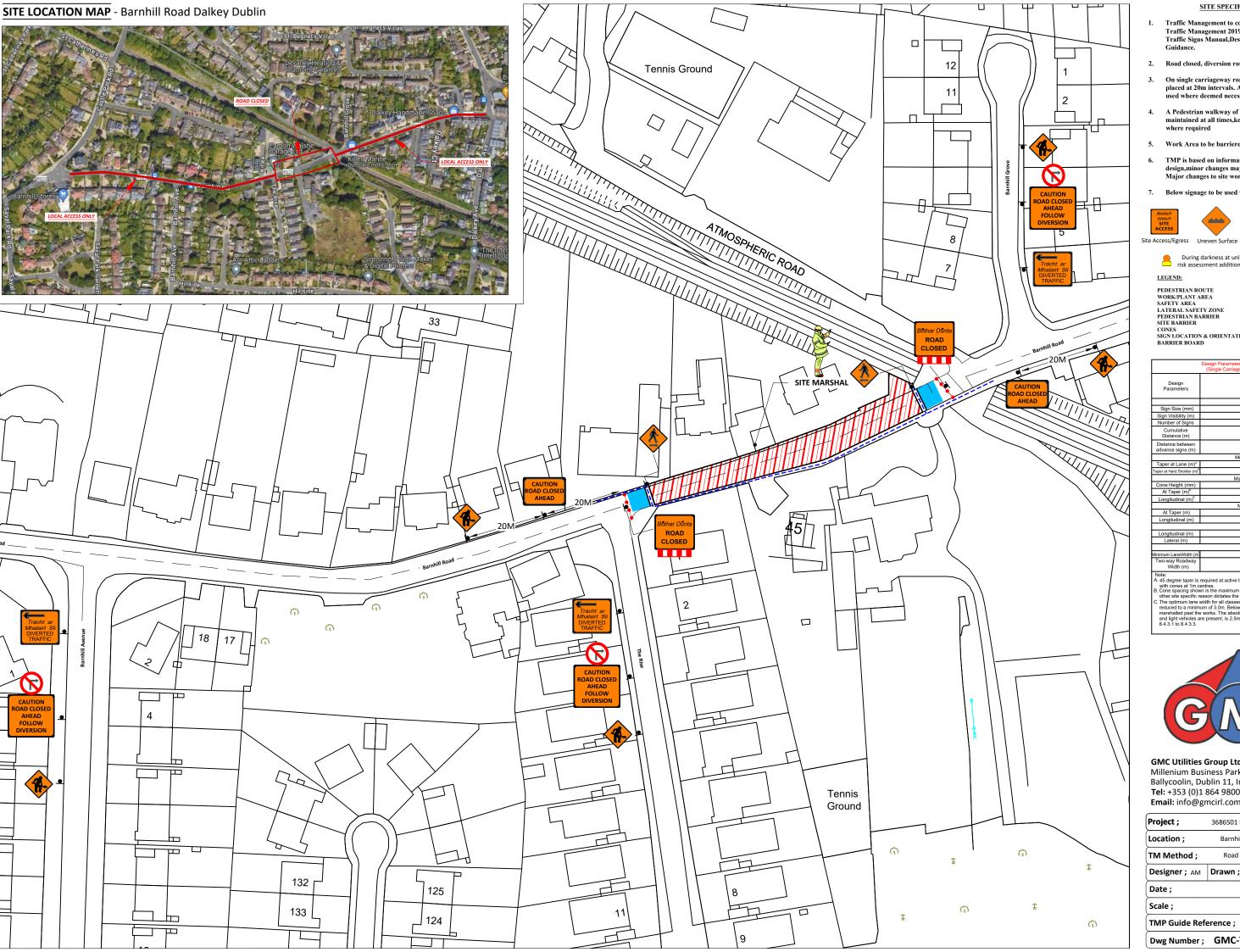
LOCATION

Barnhill Road Dalkey Dublin









SITE SPECIFIC NOTES

- Traffic Management to comply with Temporary Traffic Management 2019 publications Chapter 8
 Traffic Signs Manual, Design Guidance & Operation
- 2. Road closed, diversion route provided
 - 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)
 - A Pedestrian walkway of 1.2m minimum to be maintained at all times,kerb ramps to be provided where required
- 5. 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.
- 7. Below signage to be used where required.....











During darkness at unlit areas following a site risk assessment additional lighting to be installed

LEGEND:

PEDESTRIAN ROUTE WORK/PLANT AREA SAFETY AREA LATERAL SAFETY ZONE PEDESTRIAN BARRIER SITE BARRIER CONES SIGN LOCATION & ORIENTATION BARRIER BOARD



(Single Carriageway 50 km/h)	
Design Parameters	Roadworks Type A (>12 Hours)
	Temporary Signs
Sign Size (mm)	600 Min
ign Visibility (m)	50
Number of Signs	2
Cumulative Distance (m)	40
istance between dvance signs (m)	20
Minimum Rate of Taper	
aper at Lane (m) ^A	1 in 5
er at Hard Sholder (m) ^A	1 in 5
Maximum Cone Spacing	
one Height (mm)	750
At Taper (m) ⁸	3
ongitudinal (m) ⁸	3
	Maximum Lamp Spacing
At Taper (m)	6
Longitudinal (m)	6
	Safety Zone
ongitudinal (m)	5
Lateral (m)	0.5
	Lanes
mum LaneWidth (m)	3 (2.5)
wo-way Roadway Width (m)	5

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, RfVs 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.



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Project ; 3686501 IW CDS New Connection Location ; Barnhill Road Dalkey Dublin TM Method; Road Closure - Site Layout Designer; AM Drawn; AM Approved; DG 05/03/2024

Date; Scale ;

NTS

TMP-002

Dwg Number; GMC-TMP-21345-REV00