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Millenium Business Park, Cappagh Road,
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TRAFFIC MANAGEMENT PLAN

PROJECT

3773469 IW CDS New Connection

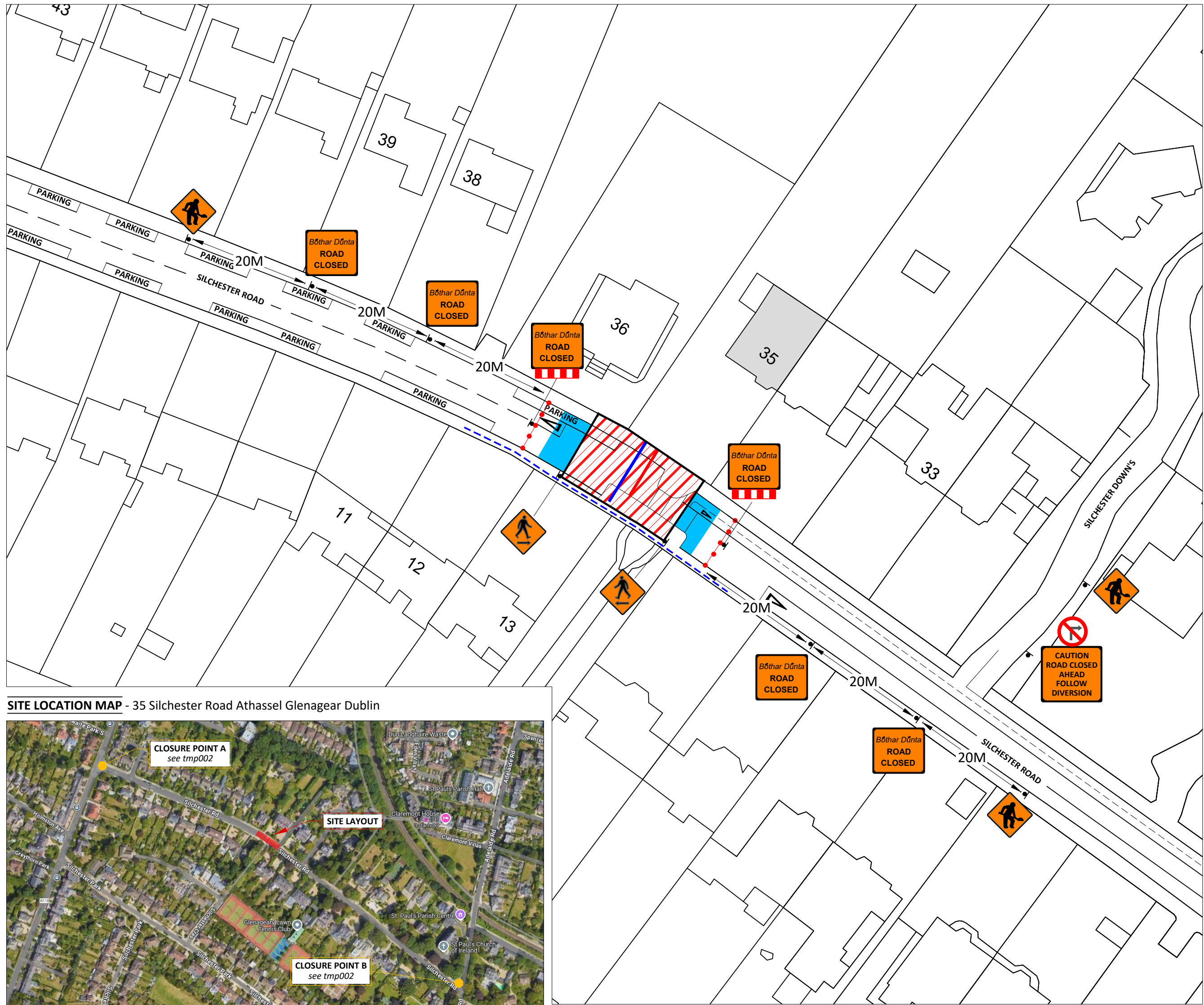
LOCATION

35 Silchester Road Athassel Glenagear Dublin



RECOMMENDED PRINT A3	ISSUED : 24/02/2025	REVISION - 00	TMPs - 03	DESIGNER - K.MUNSTER	DRAWN - K.MUNSTER	APPROVED - D.GOUGH
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SITE SPECIFIC NOTES

- Traffic Management to comply with Temporary Traffic Management 2019 publications Chapter 8 Traffic Signs Manual, Design Guidance & Operation Guidance.
- Silchester Road Closed.
- 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
- 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.
- Below signage to be used where required.....



Site Access/Egress Uneven Surface Slippery Surface Overhead Cables

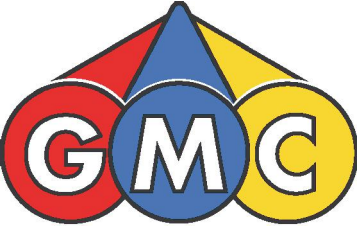
 During darkness at unlit areas following a site risk assessment additional lighting to be installed

LEGEND:

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

Design Parameters for Level 1 (iii) (Single Carriageway 50 km/h)	
Design Parameters	Roadworks Type A (>12 Hours)
Temporary Signs	
Sign Size (mm)	600 Min
Sign Visibility (m)	50
Number of Signs	2
Cumulative Distance (m)	40
Distance between advance signs (m)	20
Minimum Rate of Taper	
Taper at Lane (m) ¹	1 in 5
Taper at Hard Shoulder (m) ¹	1 in 5
Maximum Cone Spacing	
Cone Height (mm)	750
At Taper (m) ²	3
Longitudinal (m) ²	3
Maximum Lamp Spacing	
At Taper (m)	6
Longitudinal (m)	6
Safety Zone	
Longitudinal (m)	5
Lateral (m)	0.5
Lanes	
Minimum Lane Width (m)	3 (2.5)
Two-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, 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.



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Project ; 3773469 IW CDS New Connection
Location ; 35 Silchester Road Athassel Glenageary Dublin
TM Method ; Detailed Site Layout
Designer ; KM **Drawn ;** KM **Approved ;** DG
Date ; 24/02/2025
Scale ; NTS - USE FIGURED DIMENSIONS ONLY
TMP Guide Reference ; **TMP-001**
Dwg Number ; GMC-TMP-21297-REV00

