CORK CITY COUNCIL TRAFFIC OPERATIONS DIVISION

Proposed Road Safety Improvement Works on Grattan Street

PUBLIC CONSULTATION Section 38 of the Road Traffic Act 1994 (as amended)





An Roinn Iompair Department of Transport

DRAWING SCHEDULE

DWG No. TITLE

Drawing Schedule Site Location Map

Proposed Layout and Detail



CORK CITY COUNCIL **Traffic Operations Division**

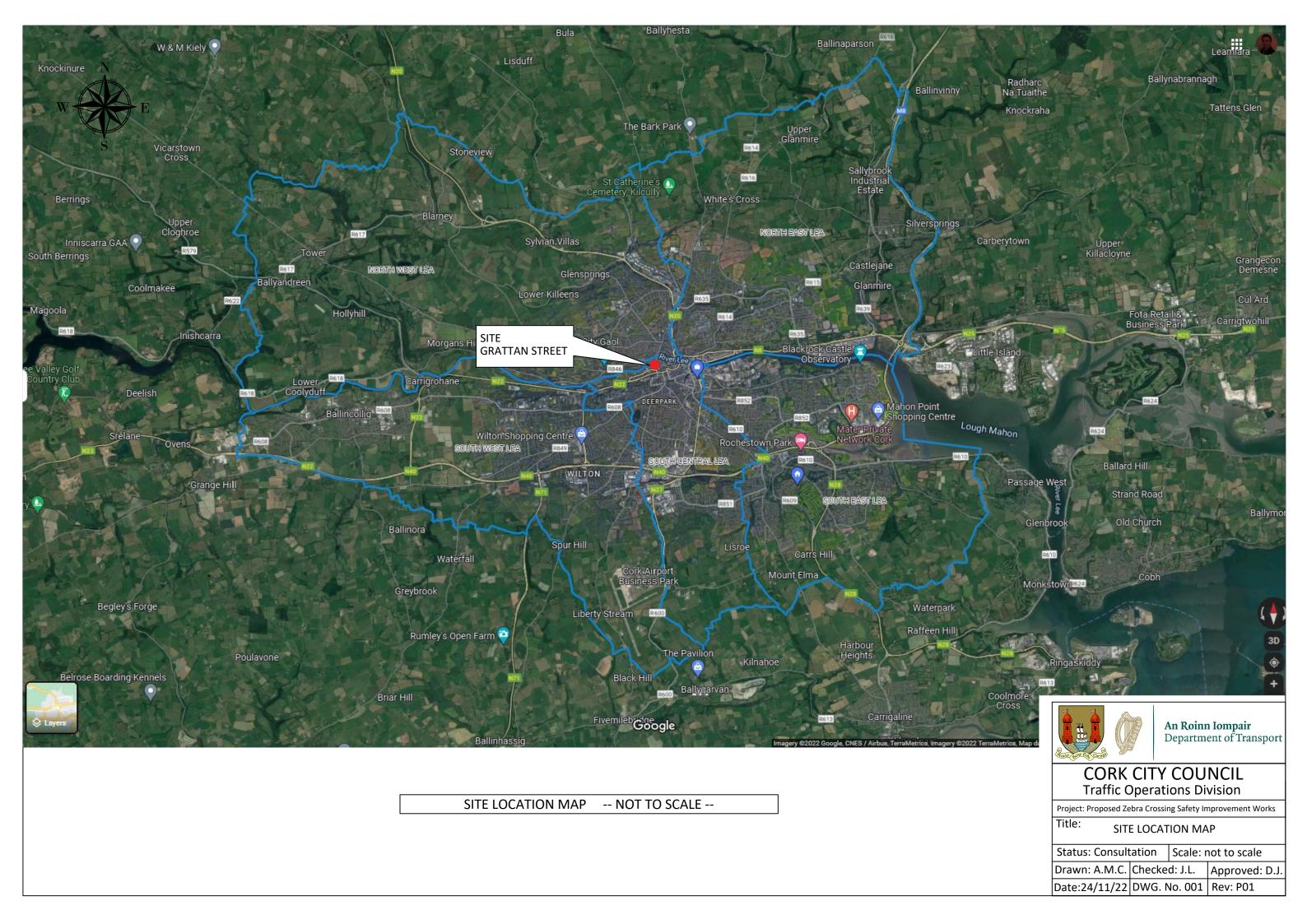
Project: Proposed Zebra Crossing Safety Improvement Works

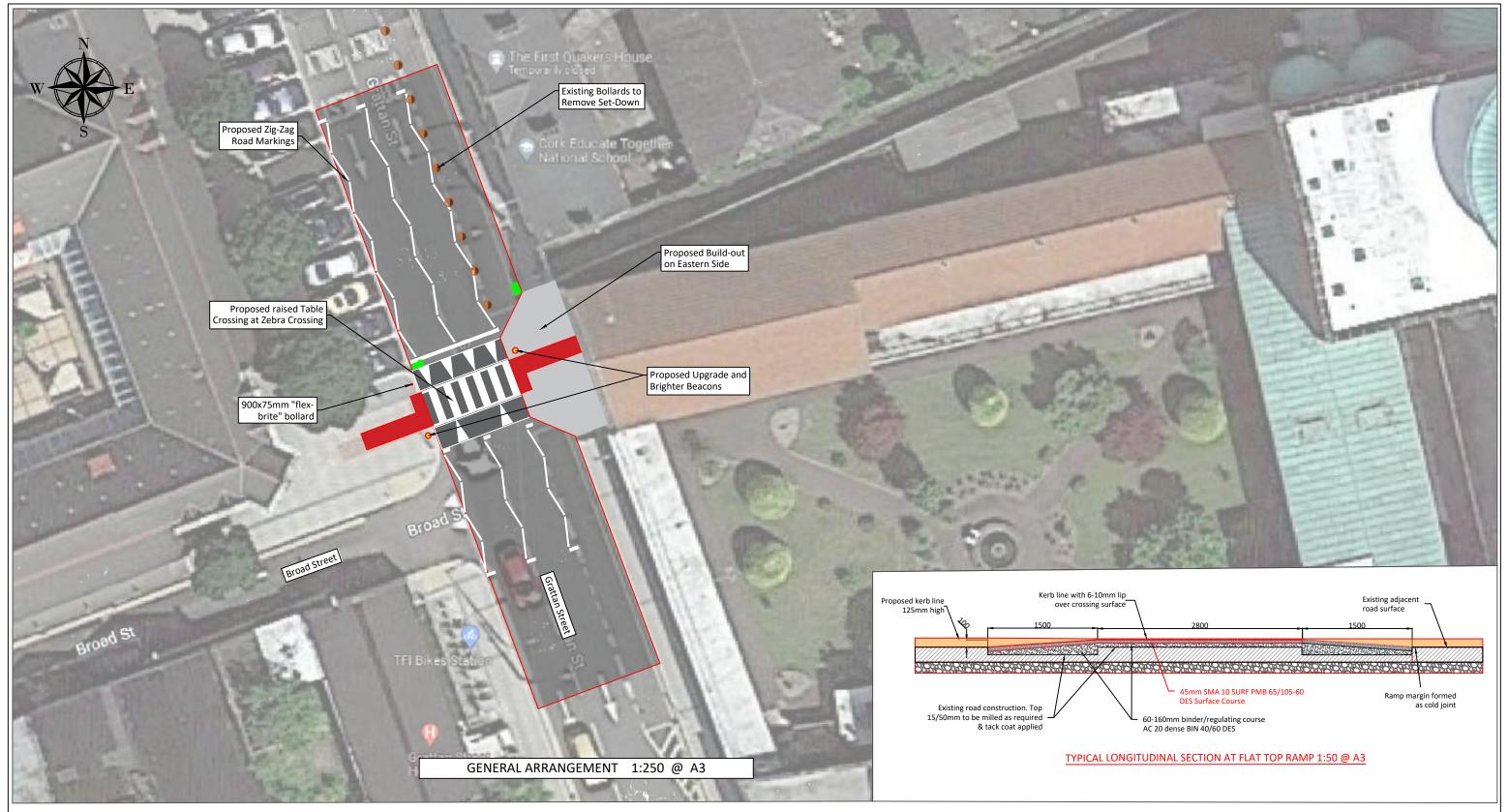
DRAWING SCHEDULE

Status: Consultation | Scale: N/A

Drawn: A.M.C. Checked: J.L. Approved: DJ

Date:24/11/22 DWG. No. 000 Rev: P01





Proposal Summary:

Background: Grattan Street is one of the the main links between the North and South West areas of the City. The existing at grade zebra crossing is a busy crossing located outside Grattan Street Cork Educate Together National School. The existing zebra crossing is approx. 9m across a two lane carriageway and 35m from signalised junction. Currently traffic stops on the crossing and visibility of pedestrians using the crossing due to the layout.

Proposal: In the interests of the safety and convenience of all road users, it is now proposed to provide a raised zebra pedestrian crossing. The proposed works are summarised as follows:

- 1. Construction of a flat top speed ramp at the realigned crossing location.
- 2. Installation of flashing amber Belisha beacons, with associated electrical system,

- 3. Alterations to the footpaths at either side of the crossing,
- 4. Ancillary improvements such as: replacement and additional road markings, road traffic signage, public lighting, and road drainage will also be implemented where necessary.

The scheme has been designed in accordance with the Design Manual for Urban Roads and Streets and, where relevant, the TII Design Manual for Roads & Bridges.

All layouts and details are indicative for consultation purposes and may be subject to change.





An Roinn Iompair
Department of Transport

CORK CITY COUNCIL Traffic Operations Division

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Title: Proposed Layout and Detail

Status: Consultation | Scale: Various

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