

An Spidéal Pedestrian Crossing

Stage 1 Road Safety Audit

Comhairle Chontae na Gallimhe

September 2025

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Notice

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Document History

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1. Introduction

1.1 Report Context

This report describes the findings of a Stage 1 Road Safety Audit associated with the An Spidéal Pedestrian Crossing.

The Audit has been completed by Traffico on behalf of Comhairle Chontae na Gallimhe.

1.2 Details of Site Inspection

Date	Daylight / Darkness	Weather & Road Conditions
Wednesday 9 th July 2025	Daylight	Scattered clouds with dry road pavements.

Table 1.1 – Site Inspection Details

1.3 The Road Safety Audit Team

The members of the Road Safety Audit Team have been listed following:

Status	Name / Qualifications	TII Auditor Reference No:
Audit Team Leader (ATL)	Martin Deegan BEng(Hons) MSc CEng FIEI	MD101312
Audit Team Member (ATM)	Gabriel Dooley BE CEng MIEI Eurling	GD7452192

Table 1.2 – Audit Team Details

1.4 Design Information Examined as Part of the Audit Process

The following design information was examined as part of the Road Safety Audit (RSA) process:

Drawing No.	Drawing Title	Revision
GCO/25/010-01	General Arrangement	-
GCO/25/010-02	General Arrangement – End Sections	-

Table 1.3 – Designers Drawing List

1.5 Road Safety Audit Compliance

Procedure and Scope

This Road Safety Audit has been carried out in accordance with the procedures and scope set out in TII publication number GE-STY-01024 - Road Safety Audit.

As part of the road safety audit process, the Audit Team have examined only those issues within the design which relate directly to road safety.

Compliance with Design Standards

The road safety audit process is not a design check, therefore verification or compliance with design standards has not formed part of the audit process.

Minimizing Risk of Collision Occurrence

All problems described in this report are considered by the Audit Team to require action in order to improve the safety of the scheme and minimise the risk of collision occurrence.

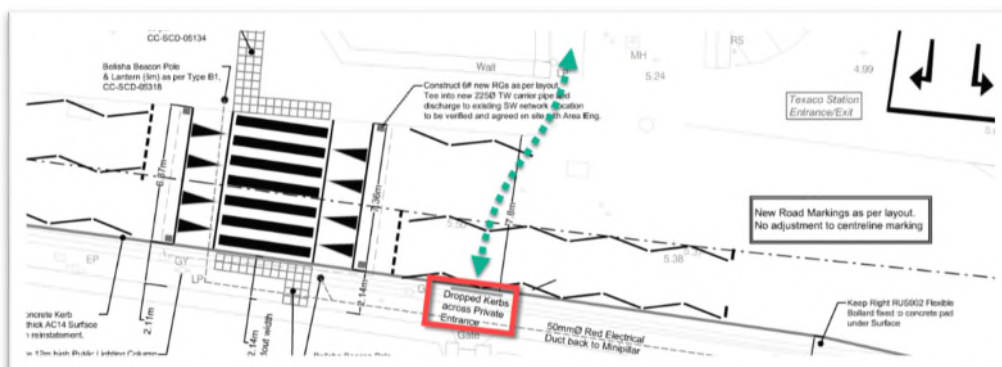
2. Road Safety Issues Identified

2.1 Problem: Dropped Kerb Encouraging Unsafe Crossing

Location: R336 Southern Footpath Near New Crossing

Installing a dropped kerb at the private access may lead to additional crossing demand at this location, which could increase the risk of conflicts between approaching vehicles and pedestrians attempting to cross the road here.

Figure 2.1 – Dropped Kerb Near Private Access Leading to Unsafe Crossing Practice



Recommendation

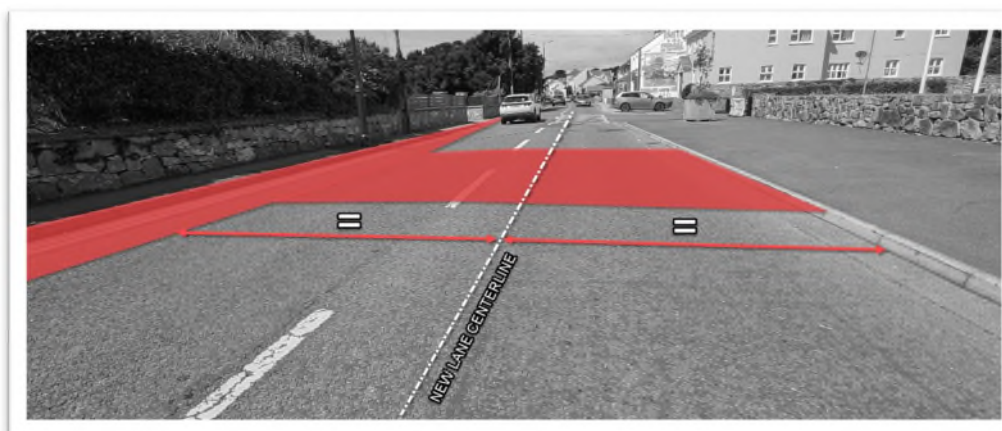
The proposed dropped kerb near the private access should be removed.

2.2 Problem: Tie-In to Existing Centre Line Road Markings

Location: Road Markings Serving R336 In Proximity to New Crossing

Failing to adjust the existing centreline road markings and yellow box marking to account for the footpath widening could lead to unequal lane allocation, resulting in driver confusion, kerb strikes and head-on type vehicle conflicts.

Figure 2.2 – Footpath Widening Will Require Adjustment to Centreline Road Markings



Recommendation

The existing centre line markings and yellow box markings outside the school entrance should be modified appropriately to ensure a seamless tie-in to the new crossing works.

3. Audit Team Statement

3.1 Certification & Purpose

We certify that we have examined the drawing(s) listed in Chapter 1 of this Report.

Sole Purpose of the Road Safety Audit

The Road Safety Audit has been carried out with the sole purpose of identifying any features of the design which could be removed or modified to improve the road safety aspects of the scheme.

3.2 Implementation of RSA Recommendations

The problems identified herein have been noted in the Report together with their associated recommendations for road safety improvements.

We (the Audit Team) propose that these recommendations should be studied with a view to implementation.

Audit Team's Independence to the Design Process

No member of the Audit Team has been otherwise involved with the design of the measures audited.

3.3 Road Safety Audit Team Sign-Off

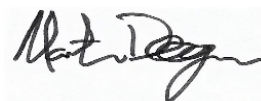
Martin Deegan

Audit Team Leader

Road Safety Engineering Team

traffico

Signed:



Date:

10th September 2025

Gabriel Dooley

Audit Team Member

Road Safety Engineering Team

traffico

Signed:



Date:

10th September 2025

4. Designers Response

4.1 How the Designer Should Respond to the Road Safety Audit

The Designer should prepare an Audit Response for each of the recommendations using the Road Safety Audit Feedback Form attached in Appendix A.

When completed, this form should be signed by the Designer and returned to the Audit Team for consideration. See flow-chart following for further description.



Figure 4.1 – Road Safety Audit Sign-Off and Completion Process

4.2 Returning the Completed Feedback Form

The Designer should return the completed Road Safety Audit Feedback Form attached in Appendix A of this report to the following email address:

- Email address: martin@traffico.ie
- Telephone: 01 699 1551

The Audit Team will consider the Designer's response and reply indicating acceptance or otherwise of the Designers response to each recommendation.

Triggering the Need for an Exception Report

Where the Designer and the Audit Team cannot agree on an appropriate means of addressing an underlying safety issue identified as part of the audit process, an Exception Report must be prepared by the Designer on each disputed item listed in the audit report.

Appendix A

A.1 Road Safety Audit Feedback Form

Road Safety Audit Feedback Form

Scheme: An Spidéal Pedestrian Crossing

Audit Stage: Stage 1 Road Safety Audit

Audit Date: 10th September 2025

Problem Reference (Section 2)	Designer Response Section			Audit Team Response Section
	Problem Accepted (yes / no)	Recommended Measure Accepted (yes / no)	Alternative Measures or Comments	Alternative Measures Accepted (yes / no)
2.1	Yes	Yes		
2.2	Yes	Yes		

**The Designer should complete the Designer Response Section above, then fill out the designer details below and return the completed form to the Road Safety Audit Team for consideration and signing.*

Designer's Name:

Naoise Ó Conaola

Designer's Signature:



Date: 24/09/2025

Employer's Name:

Employer's Signature:

Date:

Audit Team's Name:

Martin Deegan

Audit Team's Signature:



Date: 26th Sept 2025



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