

Ross Rd, Killarney, Co. Kerry

Proposed Development
at Ross Rd. Killarney, Co. Kerry



Stage 1 Road Safety Audit

July 2025



MHL & Associates Ltd.
Consulting Engine



DOCUMENT CONTROL SHEET

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	Internal Draft	I O'Sullivan	J Daly		04/03/2025
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R02	Draft Issue	I O'Sullivan	J Daly	B Loughrey	27/03/2025
R03	Section 32B Issue	I O'Sullivan	J Daly	B Loughrey	03/04/2025
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1. INTRODUCTION

M.H.L. & Associates Ltd. Consulting Engineers have been engaged by Homeland Group Ltd. to prepare a Stage 1 Road Safety Audit (RSA) in support of a planning application for a proposed Development located at Ross Rd, Killarney, Co. Kerry.

The proposed development will consist of a largescale residential development (LRD), comprising of 134no. residential dwellings as follows: 65no. houses consisting of 10no. 4-bed dwellings and 55no 3-bed dwellings; 51no. townhouses consisting of 32no. 3-bed units and 19no. 2-bed units; and 18no. apartments consisting of 12no. 2-bed units and 6no. 1-bed units.

The proposed development also includes crèche (585sqm) with capacity to accommodate 102no. children, and all ancillary site development works including 2no. vehicular and pedestrian accesses onto the Ross Road.

The development is to be accessed via a priority junction located within the 60kph speed control of Killarney town. See Figure 1.1 Site Location Map. Figure 1.2 shows the site extents on aerial photography and Figure 1.3 shows the site layout for the proposed works.

The Audit Team consists of Brian Loughrey (team leader, TII Ref No. **BL68284**), James Daly (team member, TII Ref No. **JD1351495**) and Ian O’Sullivan (team member, TII Ref No. **IO365089**) of MHL Consulting Engineers.

The team made a site visit during daylight hours on Tuesday 25th February 2025. The weather was dry and sunny at the time of the visit.

Information provided to assist the Audit consists of the drawings and documents listed in Appendix B. The information provided was considered adequate in terms of detail for the purpose of carrying out a Stage 1 road safety audit.

No previous Road Safety Audit report was provided in relation to the development.

At the time the Audit was carried out, access to road safety data was unavailable as The Road Safety Authority is in the process of reviewing its road traffic collision (RTC) data sharing policies and procedures.

The Audit has been carried out in accordance with the relevant sections of TII Publication GE-STY-01024 (formerly NRA HD 19/15), “Road Safety Audit”. The scheme has not been examined or verified for compliance with any other standards or criteria. The team drove the local road network and walked the road along the site road boundaries and compiled a list of road safety problems and associated recommendations which are presented in this report. Appendix A contains some photographs of the site.

An Audit Team Statement is included at the end of the Report. Appendix C contains the Safety Audit Feedback Form.

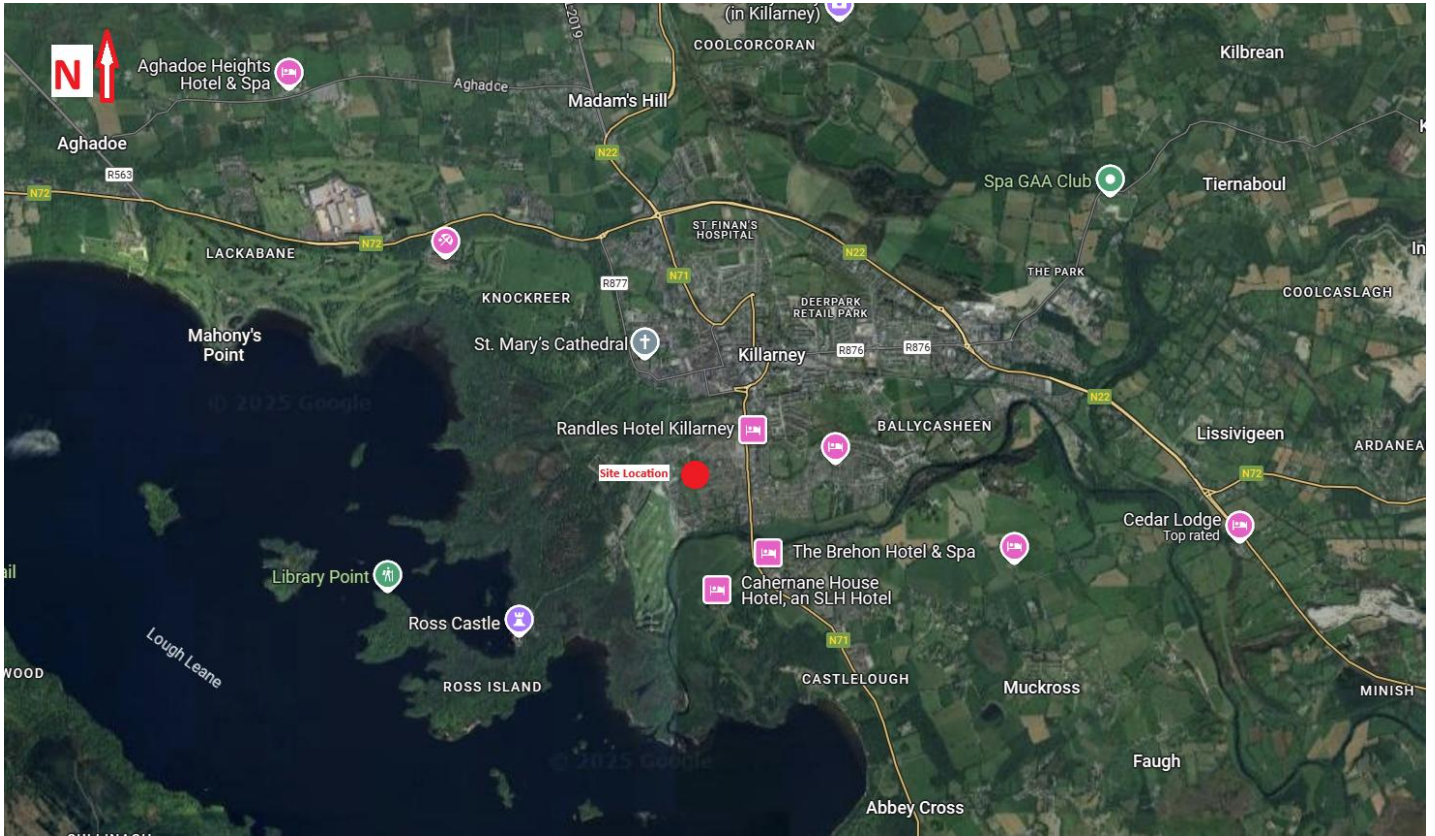


Figure 1.1 – Site Location Map



Figure 1.2 – Site Extents



Figure 1.3 – Proposed Site Layout

2. AUDIT ISSUES

2.1. Problem 1: Pedestrian facilities at Drop-off area at Proposed Creche

The proposed 3 number drop-off parking spaces for the creche do not appear to have a pedestrian connection to the creche building. It is anticipated that young children will be walk from the these parking spaces with their parents to the access door for the creche. Failure to appropriately cater for Pedestrians and vulnerable road users at this location, could lead to conflict and potential collisions between vehicles and pedestrian.

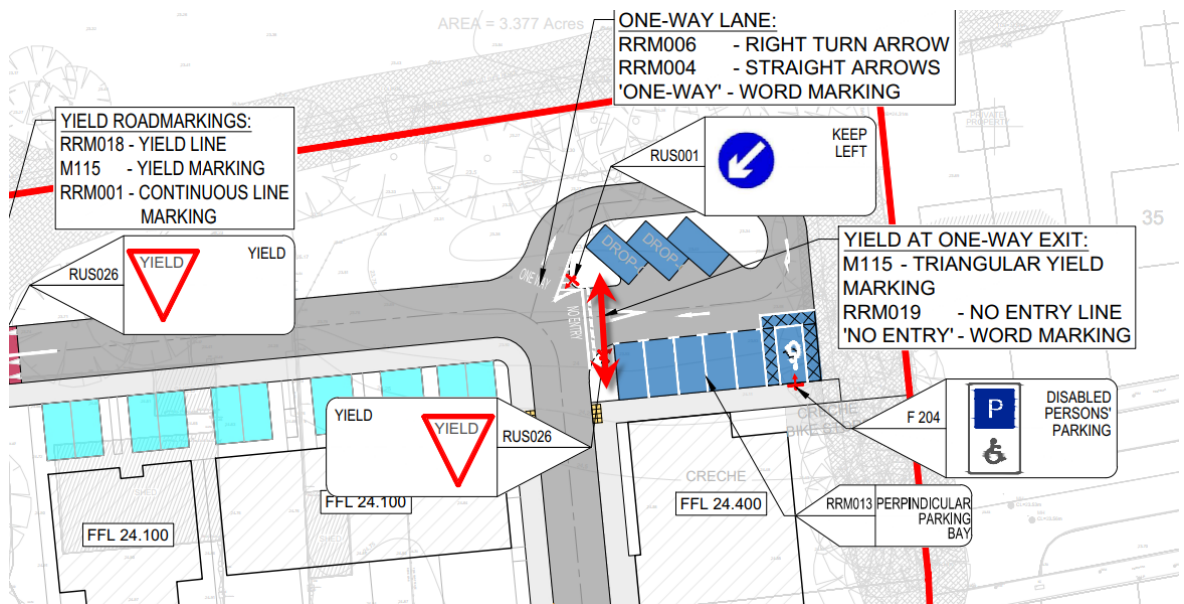


Figure 2.1

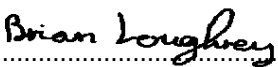
Recommendation 1

Consideration should be given to providing a footpath connection or Pedestrian crossing between the drop off parking spaces and the footpath around the creche.

3. AUDIT TEAM STATEMENT

We certify that we have examined the drawings and documents listed in the Appendix to this Report. The examination has been carried out with the sole purpose of identifying any features of the design that could be removed or modified in order to improve the safety of the scheme. The problems identified have been noted in this report, together with associated safety improvement suggestions, which we recommend should be studied for implementation. The Auditors have not been involved with the scheme design.

Mr Brian Loughrey BE CEng MIEI

Signed: 

Date: 29/07/2025

Mr James Daly, BEng MIEI

Signed: 

Date: 29/07/2025

Mr Ian O'Sullivan, BEng BSc MIEI

Signed: 

Date: 29/07/2025

Appendix A – Site Photographs



Photo A1 – Speed Limit Control along Ross Road



Photo A2 – Footpath Network Adjacent to Proposed Site



Photo A3 – Existing Sightlines to North of Proposed Vehicular Entrance



Photo A4 – Existing Sightlines to the South at Proposed Vehicular Entrance



Photo A5 – Existing Active Travel Facilities within the Vicinity of the Development

Appendix B – Drawings & Documents Submitted for Information

Drawings AND DOCUMENTS submitted for information.

DRAWINGS BY: OSL Butler Consulting Engineer			
Ref.	Rev	Drawing Title	Scale
24041-OSL-11-DR-C-1110	P05	Proposed Road Layout	1/500 @A1
24041-OSL-11-DR-C-1111	P02	Proposed Road Longitudinal Section - Sheet 1	1/500 @A1
24041-OSL-11-DR-C-1112	P02	Proposed Road Longitudinal Section - Sheet 2	1:500@A3
24041-OSL-11-DR-C-1113	P03	Proposed Vehicular Visibility & Manoeuvring Layout – Sheet 1	1:500 @A3
24041-OSL-11-DR-C-1114	P03	Proposed Vehicular Visibility & Manoeuvring Layout – Sheet 2	1:500 @A1
24041-OSL-11-DR-C-1115	P03	Proposed Road markings and Signage Layout	1:500 @A1
24041-OSL-11-DR-C-1116	P03	Proposed Roads Kerbing Layout	1/500 @A1
24041-OSL-11-DR-C-1117	P02	Proposed Future Active Travel Provision	1/500 @A1
24041-OSL-11-DR-C-1120	P03	Proposed Surface Water Layout	1/500 @A1
24041-OSL-90-DR-C-9010	P02	Proposed Road Details sheet 1	NTS
24041-OSL-90-DR-C-9011	P02	Proposed Road Details sheet 2	NTS
24041-OSL-90-DR-C-9020	P02	Proposed Surface Water Details sheet 1	NTS
24041-OSL-90-DR-C-9021	P02	Proposed Surface Water Details sheet 2	NTS
24041-OSL-90-DR-C-9022	P02	Proposed Surface Water Details sheet 3	NTS
24041-OSL-90-DR-C-9023	P02	Proposed Surface Water Details sheet 4	NTS
24041-OSL-90-DR-C-9024	P02	Proposed Surface Water Details sheet 5	NTS
24041-OSL-90-DR-C-9025	P02	Proposed Surface Water Details sheet 6	NTS

Appendix C– RSA Feedback Form

Road Safety Audit Feedback Form

Scheme: Proposed Development at Ross Road, Killarney, Co. Kerry

Audit Stage: 1

Date Audit Completed: 04/03/2025

To be completed by the Designer				To be Completed by Audit Team Leader
Paragraph No. in Safety Audit Report	Problem accepted (yes/no)	Recommended measure accepted (yes/no)	Describe alternative measure(s). Give reasons for not accepting recommended measure. Only complete if recommended measure is not accepted	Alternative measures or reasons accepted by auditors (yes/no)
2.1	Yes	Yes		

Signed:  Designer

Date: 29/07/2025

Signed: Brian Loughrey Audit Team Leader

Date: 30/07/25

Signed:  Employer

Date: 29.07.25