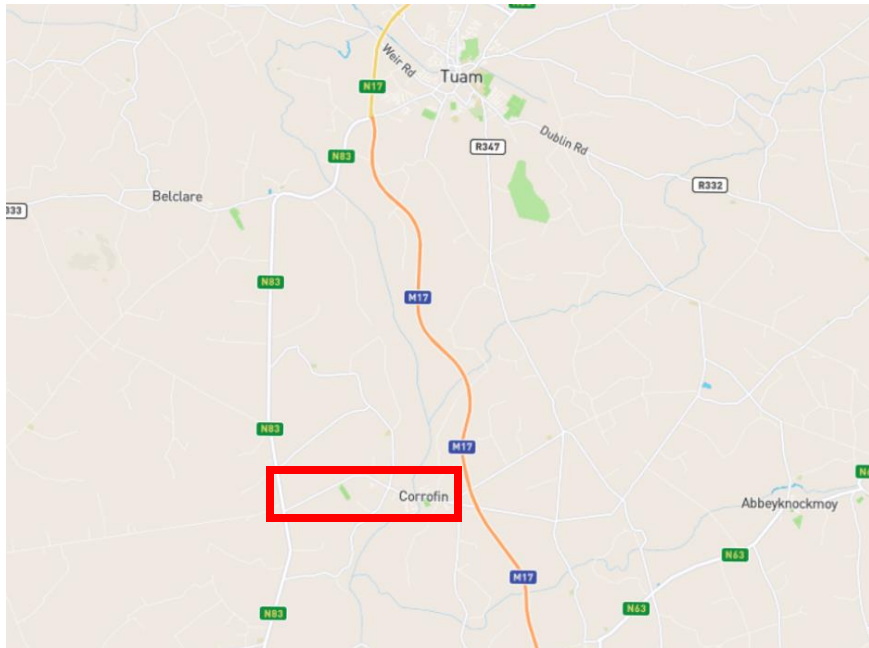




Draft Safety Delivery Plan

Rural Road L-2123 Corofin Road



 Background Mapping
 Site Extents

Rev	Date	Description	By	Chkd.



Purpose of Delivery Plan

- This Delivery Plan brings together information on the existing context at the L2123 Corofin Road to inform a scheme to highlight the presence of the residential properties and amenities along the road and to encourage lower speeds and more attentive driver behaviour. This will be accomplished largely through signage and road markings. This plan will be submitted by the local authority Galway County Council to the Department of Transport.
- Prepared by Galway County Council Tuam MD

Summary

- L2123 is a local primary road connecting the N83 to the village of Corofin.
- The speed limit on the N83 is currently 100kph. This is currently under a National speed limit review.
- The speed limit on the L2123 Corofin road was reduced in February 2025 from a 80kph limit down to 60kph limit.
- There are approximately 30 residential properties along the L2123 road which fall within the extend of the proposed safety scheme.
- Further along the road there is a soccer club which has a large number of members.
- There is a set down area on the junction of the N83 for both school and public transport buses.

Key findings



A traffic count survey was carried out by Galway County Council between 27th November 2023 and 8th December 2023



This stretch of the L2123 officially recorded a total of 20,557 vehicles over an 11 day period (Nov 27th to Dec 8th) with 350 vehicles flagged as exceeding the 80KPH speed limit.



AADT is 1872 with 9% LGV and HGV



This survey was carried out when the speed limit was 80kph. It has since been reduced to 60kph.



A total of 7,565 vehicles would have exceeded 60 km/h during the evaluation period recorded in the dataset



Implications of these traffic survey results

High Volume of Speeding Vehicles:

- 7,565 vehicles would have exceeded 60 km/h, which is over 36% of the total 20,557 vehicles recorded .
- This suggests a significant portion of drivers are traveling well above urban or rural advisory speed thresholds, even if the posted limit is 60 km/h.
- Speeding peaks during late afternoon and early evening, likely due to commuter traffic or delivery schedules.

Implication:

There may be a need for enhanced speed enforcement, traffic calming measures, or public awareness campaigns to reduce speeding.

Safety and Infrastructure Planning:

The data can inform road design improvements, such as better signage, speed reduction measures or lane narrowing in high-speed zones.

Recommendations

The installment of speed activated signage

Installation of new road signage including warning signs for possible presence of pedestrians, reiterate speed limit, advance warning of the soccer pitch entrance.

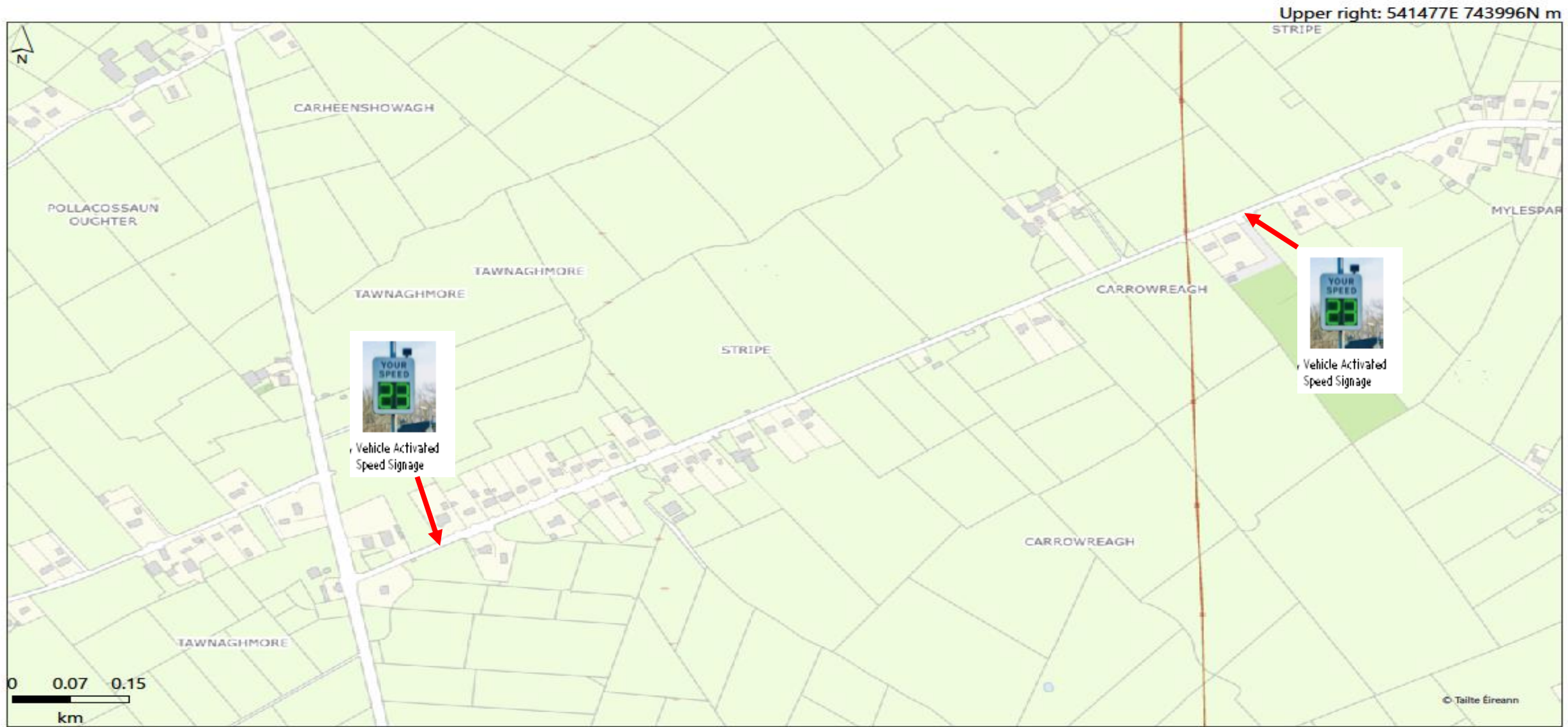
Upgrade of line marking at junction with N83, yellow markings along edge of road, text markings to highlight junction ahead and entrance to soccer pitch.

Traffic calming island measures at locations along the extend of the scheme.

Road resurfacing and associated drainage works to be included in the 2026 Roads Programme



Speed activated signage



Lower left: 539477E 742862N m
Galway County Council

Proposed layout Speed Activated Signage

Scale: 1:5,000
Date: 18/07/2025

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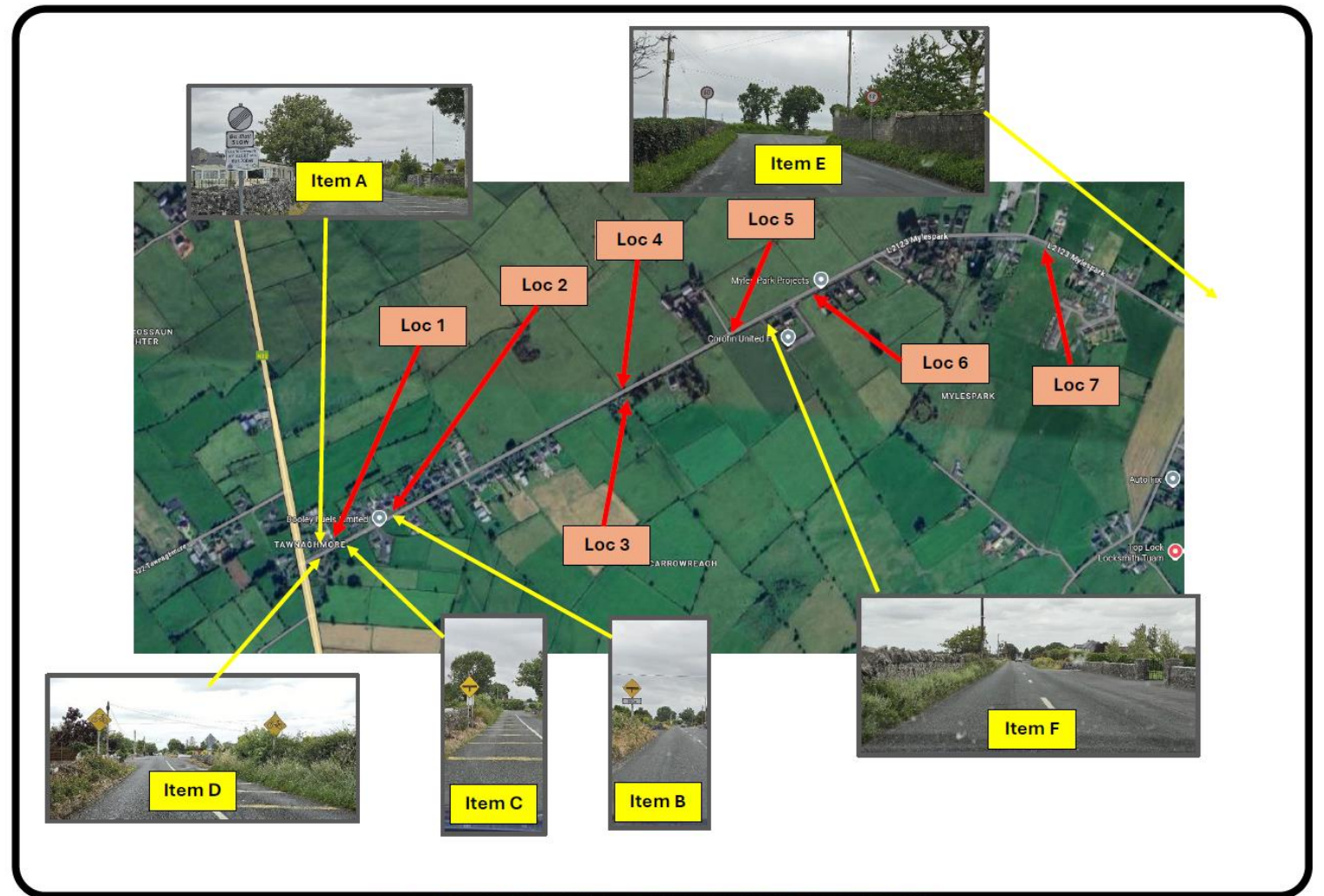


Comhairle Chontae na Galillmhe
Galway County Council

AdministrativeBoundaries

 Administrative Boundaries

Road Signage



Item	Existing Signage in place	Description
A	RUS042A	60kph De-Limiter sign
B	W016	Junction Warning sign with P001 300m in advance of junction
C	W016	Junction Warning Sign in advance of junction
D	W143	Gateway Cyclist warning signs for motorists travelling east
E	RUS042	Gateway Speed Limit signs when leaving Corofin village travelling west
F	None	No signage adjacent to the Soccer Pitch

Loc	Possible Signage Additions	Description
1	RUS042	Replace RUS042a with RUS042 600mm on existing post
2	W140	Add W140 road sign on new post to warn motorists travelling east of the possible presence of pedestrians
3	RUS042	Repeater RUS042 road sign and post to reiterate speed limit
4	RUS042	Repeater RUS042 road sign and post to reiterate speed limit
5	W170	Add W170 road sign on new post in advance of the soccer pitch entrance for motorists travelling east
6	W170	Add W170 road sign on new post in advance of the soccer pitch entrance for motorists travelling west
7	W140	Add W140 road sign on new post to warn motorists travelling west of the possible presence of pedestrians



RUS 042
60km/h
Speed Limit



W 140
Pedestrians

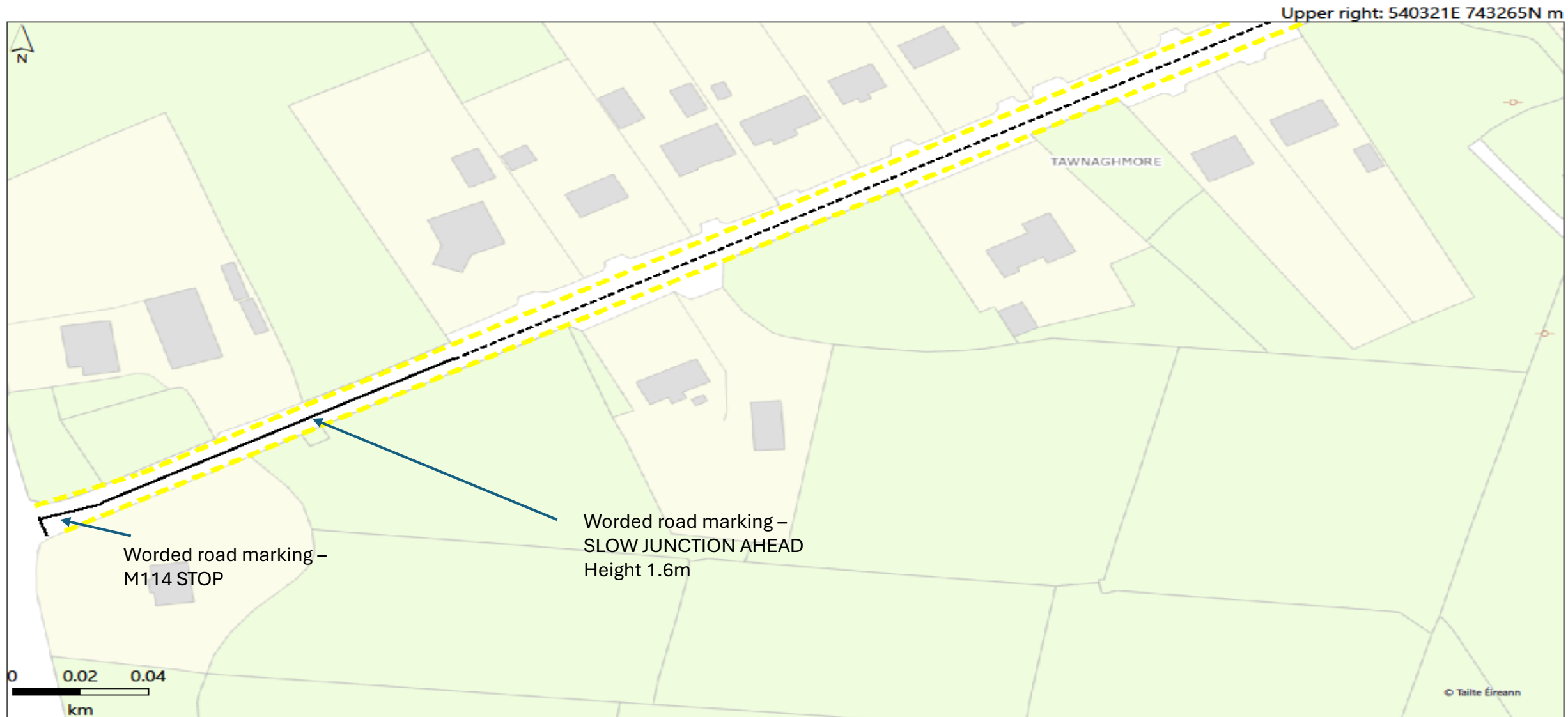


W 170:
CONCEALED
ENTRANCE

Traffic Signs



Linemarking



Lower left: 539921E 743038N m
Galway County Council

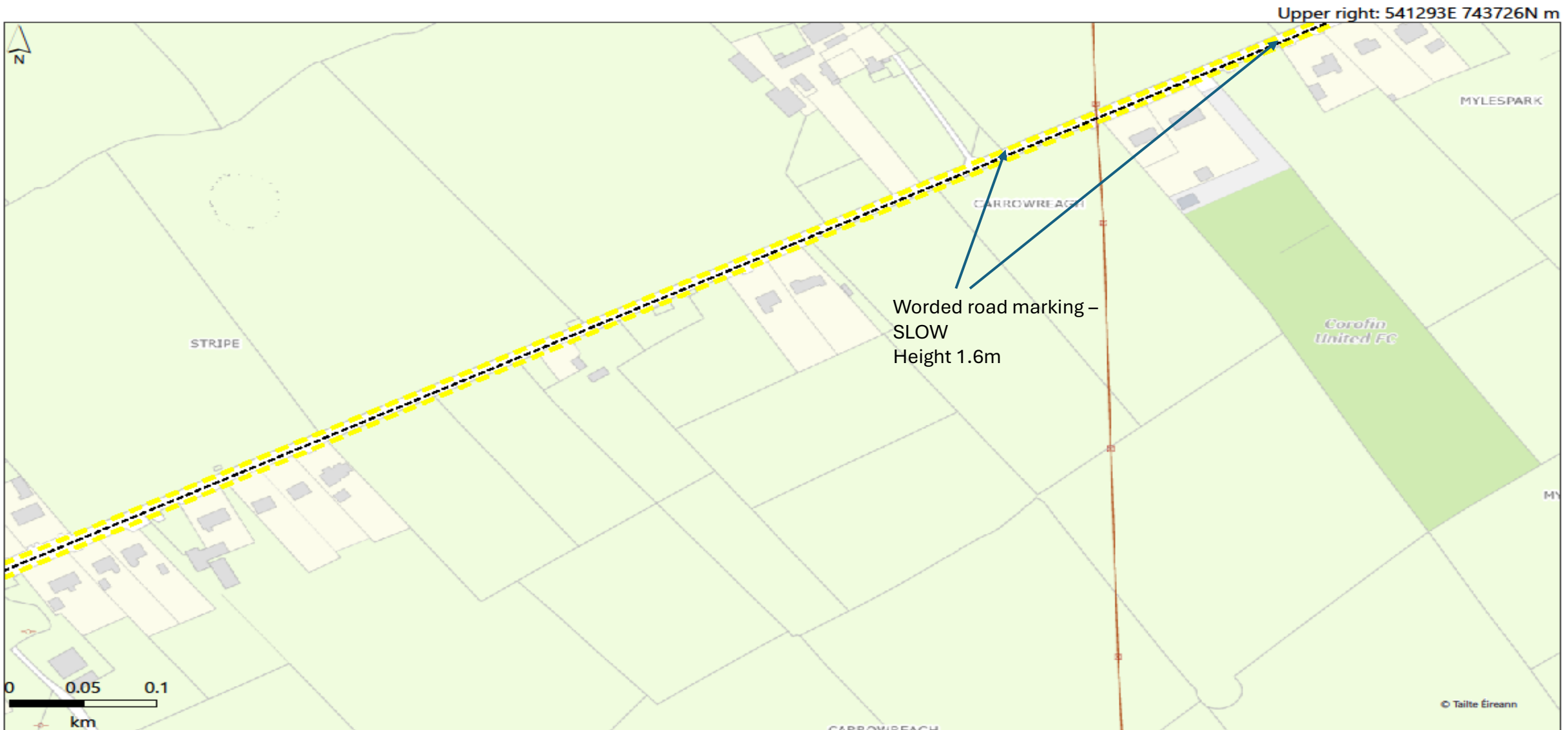
Linemarking

- RRM 001 Continuous White Line 150mm
- - - RRM 025 Yellow Broken Edge Line 2000/2000/150
- - - RRM 002C Warning White Broken Line 4000/2000/150

Administrative Boundaries
 Administrative Boundaries

Scale: 1:1,000
Date: 21/07/2025

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Lower left: 540293E 743159N m
Galway County Council



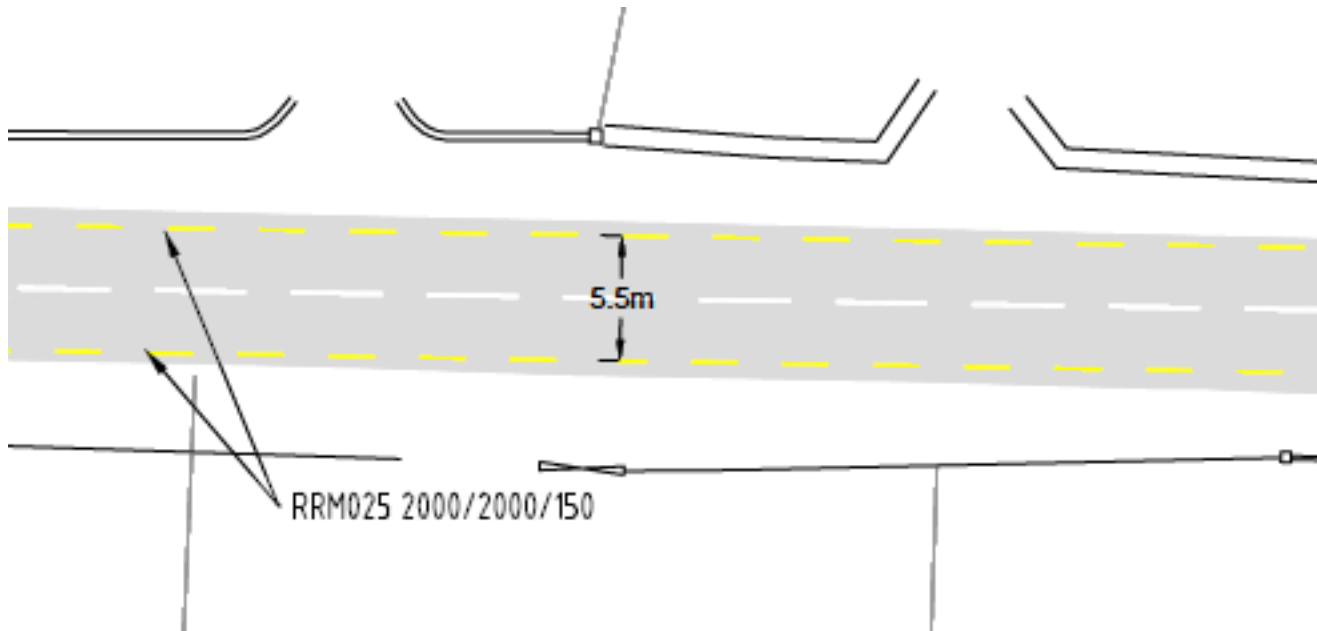
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Linemarking

Administrative Boundaries
 Administrative Boundaries

Scale: 1:2,500
Date: 21/07/2025

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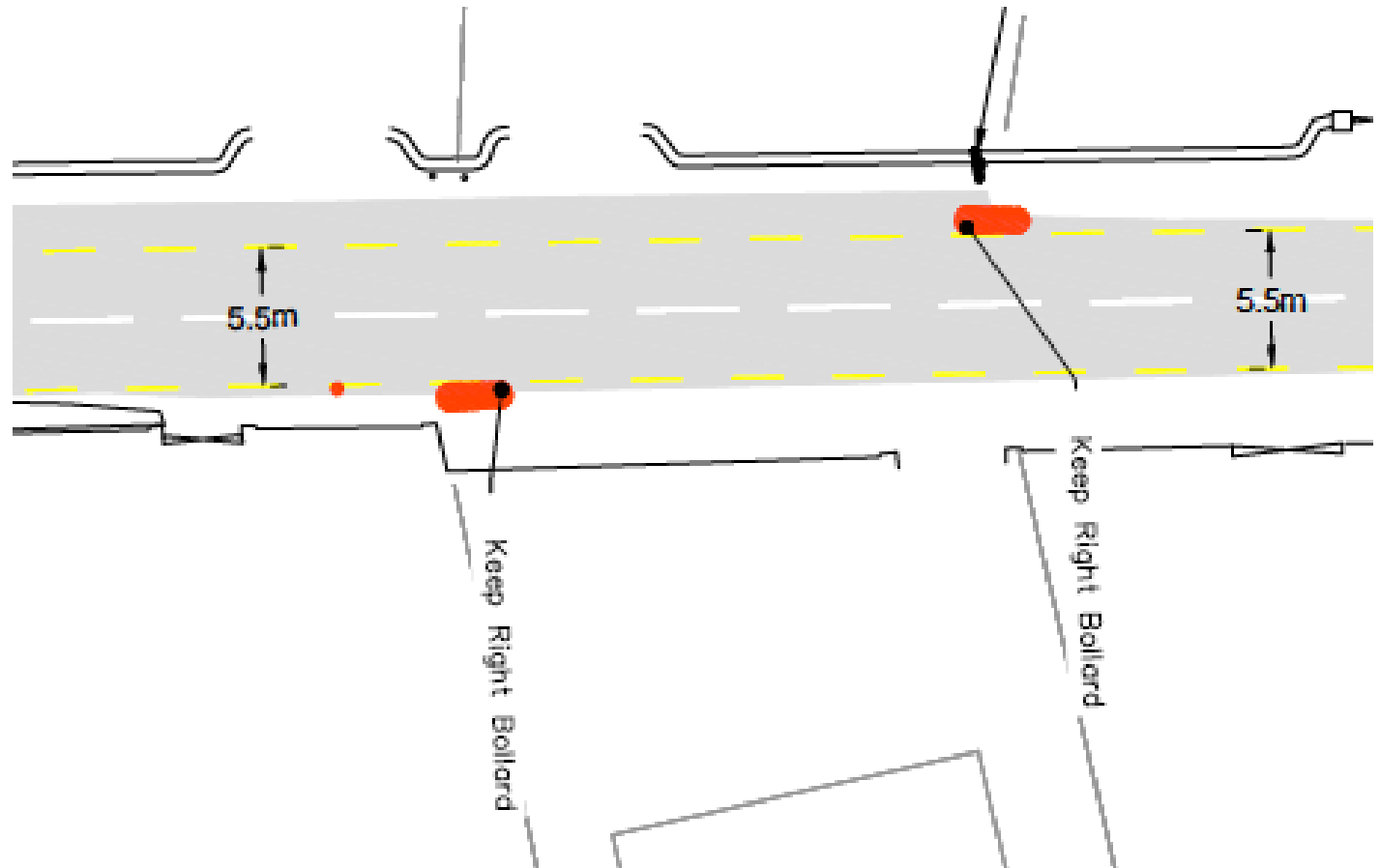


- RRM 001 Continuous White Line 150mm
- - - RRM 025 Yellow Broken Edge Line 2000/2000/150
- - - RRM 002C Warning White Broken Line 4000/2000/150



Traffic Calming

Traffic Calming to recessment areas





Traffic Calming Design layout

 Proposed Concrete Build outs (Detail A)

