

Road Safety Audit brief template (DMRB GG119)

Table C.1 Project Summary

Date:	19 May 2026
Document Reference:	RSA Brief Combined Stage 1 and 2 S278 Residential Development Penistone Road Fenay Bridge
Prepared by:	Newett Homes
On behalf of:	Kirklees Council
AUTHORISATION SHEET	
Project:	Residential Development S278 Works
Report title:	Combined Stage 1 and 2 Road Safety Audit S38 Residential Development Penistone Road Fenay Bridge
PREPARED BY:	
Name:	<i>Will Livermore</i>
Signed:	
Organisation:	<i>Newett Homes</i>
Date:	<i>19.05.2026</i>
I APPROVE THE RSA BRIEF AND INSTRUCT THE RSA TO TAKE PLACE ON BEHALF OF THE OVERSEEING ORGANISATION	
Name:	
Signed:	
Organisation:	<i>Kirklees Council</i>
Date:	

Table C.2 General Details

General Details					
Highway scheme name and road number:			A629 Penistone Road Fenay Bridge		
Type of scheme:		S278 Design			
RSA stage tick as appropriate.		4	2	3	1/2
		Interim			
Overseeing Organisation details			Design organisation details		
Kirklees Council Civic Centre Huddersfield HD1 1BY			NEWETT HOMES Thorp Arch Grange Walton Road Thorp Arch Wetherby West Yorkshire LS23 7BA		
Police contact details			Maintaining agent contact details		
Not Required			Kirklees Council Civic Centre Huddersfield HD1 1BY		
RSA team membership					
Meraki Alliance Naomi Cook (Team Leader) Neil Jones (Team Member TM)					
Terms of reference					
Scheme Designed in Accordance with DMRB, MfS and Kirklees Council – Highway Design Guide Supplementary Planning Document GG119 is the term of reference for the road safety audit.					

Table C.3 Scheme Details

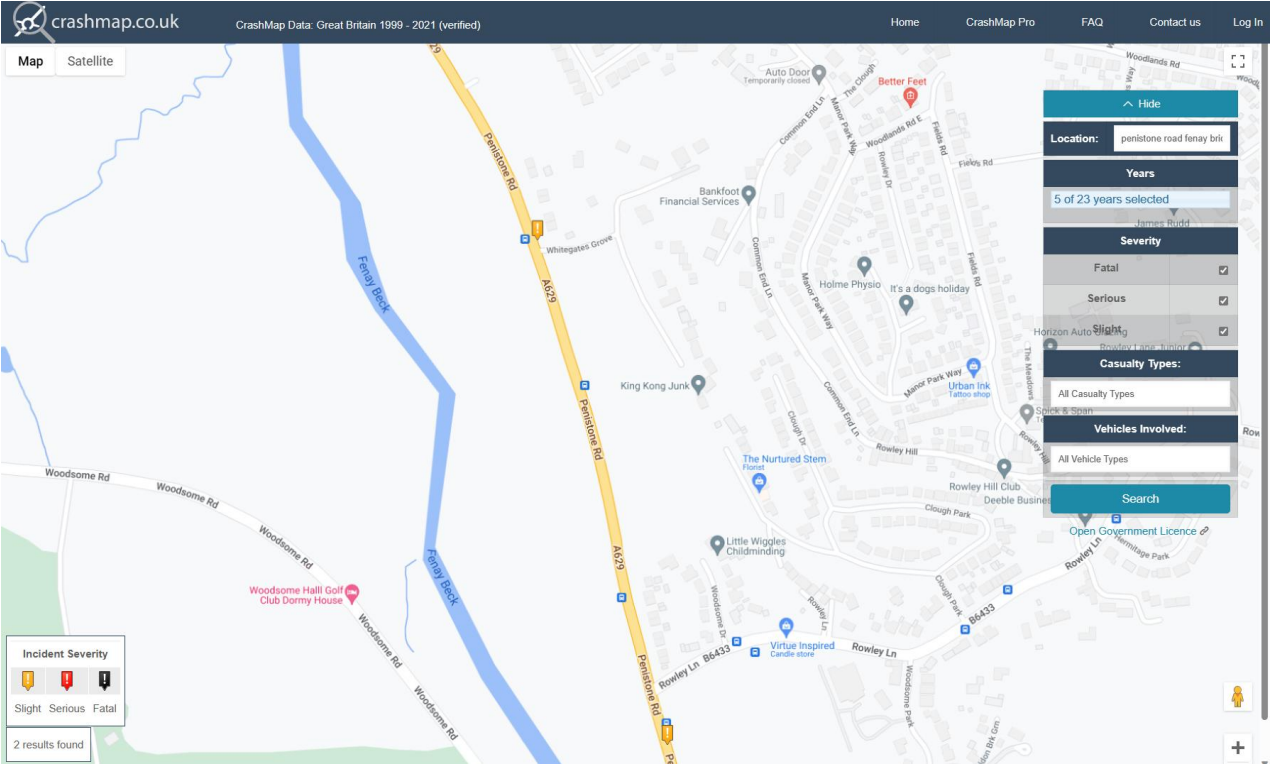
Scheme description/objective
General
This RSA covers only the S278 highway infrastructure works associated with a proposed residential development. The scope of this RSA focuses on two priority accesses with ghost island right turn lanes, and footway improvements including uncontrolled crossings.
Design standards applied to the scheme design
DMRB Kirklees Council – Highway Design Guide Supplementary Planning Document Traffic Signs Manual TSRGD
Design Speeds
40mph maximum
Speed Limits
40mph
Existing traffic flows/queues
Not applicable.
Forecast traffic flows
The proposals are for the development of 68 dwellings, complimenting the quantum of the extant consent on site, comprising a mix of 2, 3 and 4-bed houses. The proposals are expected to generate 34 two-way vehicle trips in the morning peak hour and 45 two-way trips in the evening peak hour. Under a sensitivity scenario using trip rates provided by the LHA, the site could generate 55 trips in each peak hour.
Pedestrian, cyclist and equestrian desire lines
These will be considered by the RSA Team.
Environmental constraints
None identified.

Table C.4 Locality

Description of locality
The proposed development will be accessed from the A629 Penistone Road, which is a single two way carriageway at this location and is subject to a 40mph speed limit. Footway is currently provided on the east side only, where street lighting is also provided.
General description
The site is to the southeast of Fenay Bridge

Relevant factors which may affect road safety
None identified.

Table C.5 Analysis

Collision data analysis
A review of the existing road safety record on the surround roads has been undertaken using the Crash Map database. The most recent five-year period (2020 and 2024) has been considered, and the incident plot is provided below. In total, two incidents were recorded on Penistone Road close to the site frontage. Both incidents were classified as ‘slight’ in severity. The first occurred close to the junction of Penistone Road and Whitegates Grove and was a collision between two cars. The second occurred south of the junction with Rowley Lane and was a collision between a car and a bus. 
Departures from standards
None
Previous road safety audit stage reports, road safety audit response reports and evidence of agreed actions
An RSA 2 was undertaken in Feb 2024
Strategic decisions
None.
List of included documents and drawings

AMA-21312-D-002-Location Plan P1
 AMA-21312-D-003-S58 Notice Plan-P3
 AMA-21312-D-004-Existing Cross-sections-P3
 AMA-21312-D-200-Site Clearance-P2
 AMA-21312-D-500-Drainage & Ironworks-P3
 AMA-21312-D-700-General Arrangement-P9
 AMA-21312-D-701-Finished Surface Levels-P5
 AMA-21312-D-702-Pavement Construction-P9
 AMA-21312-D-703-Construction Details-P7
 AMA-21312-D-1100-Kerbs & Edgings-P5
 AMA-21312-D-1200-Road Markings-P6
 AMA-21312-SPA-001-Refuse Tracking (North)-P2
 AMA-21312-SPA-002-Bus Stop Tracking-P5
 AMA-21312-SPA-021-Refuse Tracking (South)-P2
 Proposed Access Penistone Road Fenay Bridge RSA 2 Rev 3
 24-385-DE-700-001 Rev A - Construction & Typical Section
 55_26-SDL-HSN-A629--DE-CE-1200 01 C01
 6792 S278 Street Lighting

Table C.6 Checklist

Tick all that are included and provide reasons for those that are not included			
Site Location Plan	✓	Scale layout plans	✓
Departures and relaxations from standards	(N/A)	Construction/ typical details	✓
Collision data and collision data analysis	✓	Road traffic collision plot	✓
Traffic signal staging	(N/A)	Traffic counts	(N/A)
Speed surveys	(N/A)	Information relating to pedestrian crossing provision has been provided on the scheme drawings	✓
Walking, cycling and horse riding assessment and reviews	(N/A)	Items outside the scope of the RSA/ strategic decisions	(N/A)
Other factors that may impact on road safety	✓	Design speeds/ speed limits	20mph
Design standards used	✓	Adjacent land uses	✓