

Road Safety Audit brief template (DMRB GG119)

Table C.1 Project Summary

Date:	<i>09 June 2025</i>
Document Reference:	<i>RSA Brief Stage 1 Yew Tree Road Birchencliffe</i>
Prepared by:	<i>Newett Homes</i>
On behalf of:	<i>Kirklees Council</i>
AUTHORISATION SHEET	
Project:	<i>Residential Development Yew Tree Road Birchencliffe</i>
Report title:	<i>RSA Stage 1 Residential Development Yew Tree Road Birchencliffe</i>
PREPARED BY:	
Name:	<i>Kenny Mawson</i>
Signed:	
Organisation:	<i>Newett Homes</i>
Date:	<i>09 June 2025</i>
I APPROVE THE RSA BRIEF AND INSTRUCT THE RSA TO TAKE PLACE ON BEHALF OF THE OVERSEEING ORGANISATION	
Name:	<i>Steve Blackmore</i>
Signed:	
Organisation:	<i>Kirklees Council</i>
Date:	<i>09 June 2025</i>

Table C.2 General Details

General Details				
Highway scheme name and road number:		<i>Yew Tree Road Birchencliffe</i>		
Type of scheme:	<i>S278 and S38 Design</i>			
RSA stage tick as appropriate.	1	2	3	4/2
	Interim			
Overseeing Organisation details		Design organisation details		
<i>Kirklees Council Civic Centre Huddersfield HD1 1BY Steve Blackmore</i>		<i>Newett Homes Thorp Arch Grange Walton Road Thorp Arch Wetherby West Yorkshire LS23 7BA Kenny Mawson</i>		
Police contact details		Maintaining agent contact details		
<i>Not Required at this RSA Stage 1</i>		<i>Kirklees Council Civic Centre Huddersfield HD1 1BY</i>		
RSA team membership				
<i>Meraki Alliance Jon Birkett (Team Leader) RSA CV attached. Gillian Kidd (Team Member TM) RSA CV attached.</i>				
Terms of reference				
<i>Scheme Designed in Accordance with DMRB, MfS and KC standards GG119 is the term of reference for the road safety audit.</i>				

Table C.3 Scheme Details

Scheme description/objective
General
It is proposed to construct a residential development accessed from Yew Tree Road. There will be two access points. The development is for 27 properties.
Design standards applied to the scheme design
<i>DMRB KC Local Guidance Traffic Signs Manual TSRGD</i>
Design Speeds
<i>30mph on Yew Tree Lane and internally likely to be 20mph due to layout and lengths of the internal roads</i>
Speed Limits
<i>20/30mph</i>
Existing traffic flows/queues
<i>There are currently no junctions at this location and details of existing traffic flows are not available.</i>
Forecast traffic flows
<i>Forecast traffic flows are not available.</i>
Pedestrian, cyclist and equestrian desire lines
<i>Cyclists and pedestrians have been considered as part of the design and associated housing development.</i>
Environmental constraints
None identified.

Table C.4 Locality

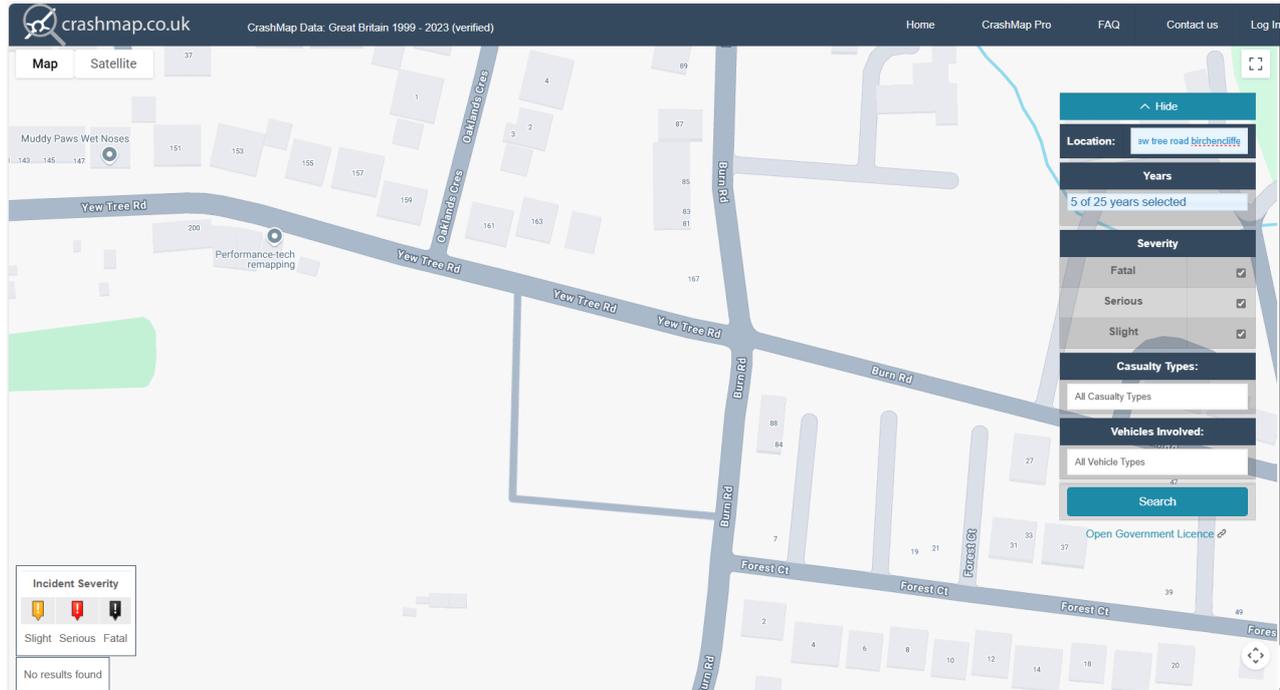
Description of locality
Edge of urban area
General description
The site is to the northwest of Huddersfield.
Relevant factors which may affect road safety
The introduction of a new development will likely increase the number of pedestrians and cyclists on the surrounding road network.

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 has been considered, and the incident plot is provided below.

No collisions have been recorded on Yew Tree Road either side of the development.



Departures from standards

No Departures from Standard

Previous road safety audit stage reports, road safety audit response reports and evidence of agreed actions

No previous RSA have been undertaken.

Strategic decisions

None.

List of included documents and drawings

STE-25-03-14 Section 104 plan
STE-25-03-11-02 Longitudinal sections Sheet 2
STE-25-03-11-01 Longitudinal sections Sheet 1
STE-25-03-08 Highway contours & Gully areas
STE-25-03-07 Road construction details
STE-25-03-05 Section 38 plan
STE-25-03-04 Kerbing plan
STE-25-03-03 Highway surfacing plan
STE-25-03-01 Engineering plan
Site location plan
PRGN-2079-HGN-DR-CH-P2GA01
PRGN-2079-HGN-DR-CH-P1LS02
PRGN-2079-HGN-DR-CH-P1GA01
PRGN-2079-HGN-DR-CH-LS02
PRGN-2079-HGN-DE-CH-SD03
PRGN-2079-HGN-DE-CH-P1SD03

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	None
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	20/30mph
Design standards used	✓	Adjacent land uses	✓