

Road Safety Audit Designer's Response Report

1 Project Summary

Report Title	New Bee Lane Priority Junction
Date	17 th November 2021
Document Reference and Revision:	Bee Lane Access Designer's Response_01
Prepared by:	Daniel Reid
On behalf of:	N/A
AUTHORISATION SHEET	
Project:	The Lanes, Penwortham
Report Title	Bee Lane Bridge Priority
PREPARED BY	
Name:	Daniel Reid / Paul Whitaker
Signed:	
Organisation:	Vectos (North) Ltd
Date:	17 th November 2021

2 Introduction

GENERAL DETAILS:			
Highway scheme name and road number:	Bee Lane Access on Bee Lane, Penwortham		
Date:	17 th November 2021		
Type of scheme:	New Bee Lane Priority Junction		
RSA Stage:	<input checked="" type="checkbox"/> Stage 1	<input type="checkbox"/> Stage 2	<input type="checkbox"/> Stage 3
	Interim		<input checked="" type="checkbox"/> Stage 4
Road Safety Audit Reference:	261121_J190016_Bee Lane RSA1		
Designer's Response prepared by:	Daniel Reid		
Design organisation details:	Vectos (North) Ltd		

3 Key Personnel

Overseeing Organisation:	Vectos (North) Ltd
RSA Team:	Grange Transport Consulting
Design Organisation:	Vectos (North) Ltd

4 Road Safety Audit Decision Log

RSA Problem	RSA Recommendation	Design Organisation Response	Overseeing Organisation Response	Agreed RSA Action
1	It is recommended that an appropriate visibility envelope is provided to allow pedestrians to cross safely.	Accepted. Tactile crossing has been moved closer to the junction to ensure appropriate visibility (as shown in updated Drawing No. VN211918-D105 Rev A)		
2	It is recommended that, in the absence of footway facilities on the bridge, the footway is terminated further to the west to provide a smooth transition into the existing alignment.	Accepted. In light of the comments, the design has been amended with the removal of NMU provisions east of the junction on the southern side of Bee Lane, and the introduction of bollards to provide some physical separation from the parapet. This results in a smoother transition such that the path of a vehicle travelling westbound will not strike the footway at the access (as shown in Drawing No. VN211918-D105 Rev A)		
3	It is recommended that sufficient intervisibility is provided to allow approaching drivers to permit safe passage.	Accepted. Sufficient intervisibility will be provided although it should be noted that the low frequency of refuse collections reduces the likelihood of collisions.		

4	It is recommended that the new kerbing is terminated further to the west of the gated access to ensure vehicles can turn out safely.	Accepted. The northern kerb has been removed from the amended design (as shown in Drawing No. VN211918-D105 Rev A).		
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5 Design Organisation and Overseeing Organisation Statements

On behalf of the Design Organisation I certify that: The RSA actions identified in response to the road safety audit problems in the road safety audit have been discussed and agreed with the Overseeing Organisation.	
Name	Paul Whitaker
Signed	
Position	Associate Director
Organisation	Vectos (North) Ltd
Date	01.03.2022

On behalf of the Overseeing Organisation I certify that: The RSA actions identified in response to the road safety audit problems in the road safety audit have been discussed and agreed with the design organisation; and The agreed RSA actions will be progressed.	
Name	Neil Stevens
Signed	
Position	Highway Development Control Manager
Organisation	Lancashire County Council
Date	