

DESIGNER'S RESPONSE TO
STAGE 1 ROAD SAFETY AUDIT

McDonald's Restaurant
Oldham Road, Failsworth

Client: McDonald's

Reference: ADL/SG/5465

Date: November 2022

Prepared in accordance with Appendix F of GG119 Rev 2

PROJECT DETAILS

Document Details

Report Title	Designer's Response to Stage 1 Road Safety Audit
Date	10/11/2022
Document Reference and Revision	ADL/SG/5465
Prepared By:	ADL Traffic and Highways Engineering Ltd
On behalf of	Manchester City Council

Authorisation Sheet

Project:	McDonald's Restaurant Oldham Road, Failsworth
Report Title	Designer's Response to Stage 1 Road Safety Audit
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1.0 INTRODUCTION

1.1 Background to Road Safety Audit

- 1.1.1 The scheme consists of minor widening works to the entrance of McDonald's Restaurant on Oldham Road in Failsworth. This will allow two entrance lanes to alleviate the problem of vehicles queuing on Oldham Road. One lane will be dedicated to the drive through lane and the other into the car park.
- 1.1.2 As part of the planning/detailed design process a Stage 1 Road Safety Audit has been prepared, at the request of Manchester City Council.
- 1.1.3 The audit was undertaken in accordance with GG119 by TMS and this Designer's Response has been prepared in line with the template provided at Appendix F of GG119.

1.2 Key Personnel

- 1.2.1 The following organisations were involved in the preparation of the safety audit.

Table 1A Key Personnel

Overseeing Organisation	Graham Price Manchester City Council graham.price@manchester.gov.uk
RSA Team	Harminder Aulak (Team Leader) TMS Neal Roderick (Team Member) TMS
Design Organisation	Stuart Green ADL Traffic & Highways Engineering Ltd Stuart@adlhighways.co.uk

2.0 ROAD SAFETY AUDIT DECISION LOG

- 2.1 This section considers the matters raised in the audit, utilising the same numbering as the audit document.

Audit Reference 2.1

RSA Problem:

Location: Intervisibility at uncontrolled pedestrian crossing point on western side of entrance

Summary: Risk of pedestrians and vulnerable road users being struck by vehicles whilst crossing

The inter-visibility splay to the right of the crossing is restricted by a mature hedgerow planted in the verge. This vegetation has grown above 600mm in height and thus effects the inter-visibility of the crossing point. Poor inter-visibility may lead to pedestrians and, in particular, vulnerable road users being struck by vehicles whilst crossing. The problem could be exacerbated by the proposals to allow two entrance lanes.

RSA Recommendation:

The vegetation within the verge should be cut down and maintained at a height no greater than 600mm so that the inter-visibility splay is unaffected.

Design Organisation Response:

We agree with the problem and recommendation. The vegetation should be cut back by the contractor to provide adequate inter-visibility and maintained.

Overseeing Organisation Response:

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Agreed RSA Action:

Audit Reference 2.2

RSA Problem: Location: Drainage system within restaurant access Summary: Increased risk of loss of control type collisions The channel drainage system at the restaurant access is damaged and blocked with detritus which could result in ponding. The grids are also broken and missing in places. This could result in loss of control type collisions, particularly involving two-wheeled vehicles.
RSA Recommendation: The drainage should be replaced with an improved more robust system.
Design Organisation Response: We agree with the problem and recommendation. The full extent of the existing drainage channel should be removed and replaced with new.
Overseeing Organisation Response:
Agreed RSA Action:

- 2.2 This completes the review of the matters raised in the Safety Audit and demonstrates that all matters have been addressed.

3.0 STATEMENTS

3.1 Design Organisation

3.1.1 The following declaration has been completed on behalf of the design organisation.

Design Organisation Statement

On behalf of the design organisation, I certify that:	
1) The RSA actions identified in response to the road safety audit problems in this road safety audit have been discussed and agreed with Overseeing Organisation.	
Name:	
Signed:	
Position:	
Organisation:	
Date:	

3.2 Overseeing Organisation

3.2.1 The following declaration has been completed on behalf of the overseeing organisation.

Overseeing Organisation Statement

On behalf of the design organisation, I certify that:	
1) The RSA actions identified in response to the road safety audit problems in this road safety audit have been discussed and agreed with the design organisation; and	
2) The agreed RSA action will be progressed.	
Name:	
Signed:	
Position:	
Organisation:	
Date:	