

Project Title:	Proposed Civic Office Development at Roosky Lands		
Document Title:	Preliminary Design Stage Quality Audit		
File Ref:	220084-RY-90-Z000-XXX-RP-DBFL-CE-0006		
Status:	P1 - Information	Rev:	0
	S - Issued	, incr	

Rev.	Date	Description	Prepared	Reviewed	Approved
0	20/11/23	First Issue	Sayed Saeed	Mark McKenna	Mark McKenna
1	20/11/23	Final	Sayed Saeed	Mark McKenna	Mark McKenna

Disclaimer

This document has been prepared for the exclusive use of our Client and unless otherwise agreed in writing with DBFL Consulting Engineers no other party may use, make use of or rely on the contents of this document. The document has been compiled using the resources agreed with the Client and in accordance with the agreed scope of work. DBFL Consulting Engineers accepts no responsibility or liability for any use that is made of this document other than for the purposes for which it was originally commissioned and prepared, including by any third party or use by others of opinions or data contained in this document. DBFL Consulting Engineers accepts no liability for any documents or information supplied by others and contained within this report. It is expressly stated that no independent verification of any documents or information supplied by others for this document has been made. DBFL Consulting Engineers has used reasonable skill, care and diligence in compiling this document and no warranty is provided as to the report's accuracy.

Copyright

The contents and format of this report are subject to copyright owned by DBFL Consulting Engineers unless that copyright has been legally assigned by us to another party or is used by DBFL Consulting Engineers under licence. This report may not be copied or used for any purpose other than the intended purpose.



Contents

1	INT	TRODUCTION	1
	1.1	BACKGROUND	1
	1.2	SCOPE OF QUALITY AUDIT	2
	1.3	QUALITY AUDIT PROCEDURE	2
2	СН	ARACTERISTICS OF PROPOSALS	4
	2.1	OVERVIEW	4
	2.2	INTEGRATION WITH EXISTING NETWORK	5
3	QU	JALITY AUDIT CONTEXT	6
	3.1	INTRODUCTION	6
	3.2	COLLISION HISTORY	6
4	ITE	MS RAISED	7
	4.1	PEDESTRIAN AND CYCLE AUDIT	7
	4.1	.1 Problem (PC1) – Proposed Toucan Crossings	7
	4.1	.2 Problem (PC2) – Shared Surface at Monaghan Harps Access	7
	4.1	.3 Problem (PC3) – Priority at Greenway Junction	7
	4.1	.4 Problem (PC4) – Sharp Bend	8
	4.2	MOBILITY & VISUALLY IMPAIRED AUDIT	8
	4.2	Problem (MV1) – Drop Kerbs at Pedestrian Desire Line	8
	4.2	2.2 Problem (MV2) – Tactile Paving at Civic Office Access	8
5	CO	MMENTS	0
	5.1	.1 Comment (C1) – Visibility Splays	0
6	AU	DIT TEAM STATEMENT	1
	6.1	AUDIT TEAM STATEMENT	1
7	HS	T OF INFORMATION RECEIVED	12



Appendix A:	Problem Location Figure	A
Appendix B :	Feedback Form	В
Figures		
Figure 1-1 Sub	ject Site Location	1
Figure 1-2 Geo	graphical Scope of Quality Audit	2
Figure 2-1 Prop	posed Active Travel Links	5
Figure 3-1 Roa	d Safety Record (Source : Road Safety Authority)	6
Tables		
Table 7-1 Infor	mation Received as basis for Quality Audit1	3



1

1 INTRODUCTION

1.1 BACKGROUND

This report describes a Preliminary Design Stage Quality Audit (QA) carried out on behalf of Monaghan County Council. It considers site accessibility issues and safety. As per Section 6.0 of DMURS Advice Note 4, this QA has been undertaken by the Design Team and considers pedestrians, cyclists, mobility impaired and visually impaired users. A separate Stage 1 Road Safety Audit was undertaken by independent auditors Bruton Consulting Engineers and is submitted under a separate cover as part of the subject application documentation. Accordingly, this Quality Audit Report comprises the following key design audits: -

- Road Safety Audit undertaken by independent firm Bruton Consulting Engineers (Separate Document)
- Pedestrian and cycling Audit undertaken by the Design Team
- Mobility Impaired and Visually Impaired Users Audit undertaken by the Design Team

The subject development comprises a new Monaghan County Council Civic Office building and associated works including the provision of active travel links and a vehicular link to the Roosky lands. The general location of the subject site is illustrated in **Figure 1-1** below.

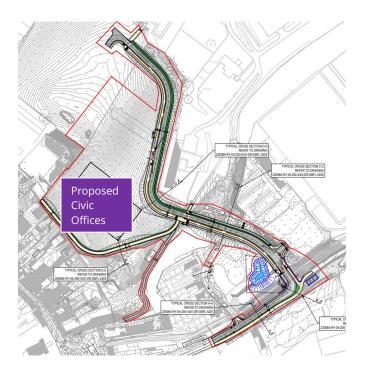


Figure 1-1 Subject Site Location



1.2 SCOPE OF QUALITY AUDIT

The geographical scope of this Quality Audit considers all internal transport infrastructure. The immediate approaches leading to/from the proposed scheme is also included in the scope of the QA, as illustrated in **Figure 1-2** below.

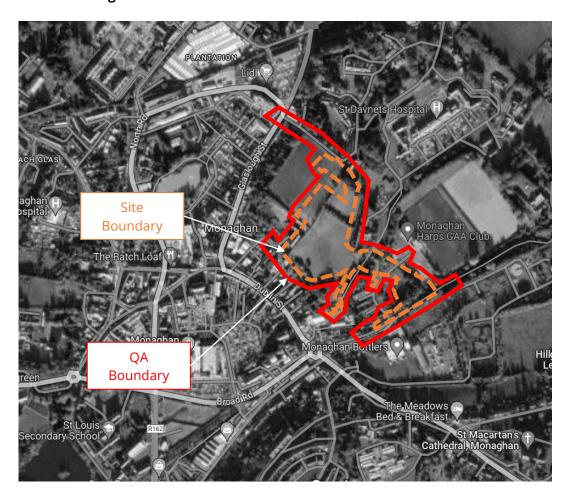


Figure 1-2 Geographical Scope of Quality Audit

1.3 QUALITY AUDIT PROCEDURE

The definition of a Quality Audit is provided within the Department for Transport (UK) Traffic Advisory Leaflet 5/11 "Quality Audit", and states: -

"QA is a defined process, independent of, but involving, the design team, that through planning, design, construction and management stages of a project, provides a check that high quality places are delivered and maintained by all relevant parties, for the benefit of all end users. QA is a process, applied