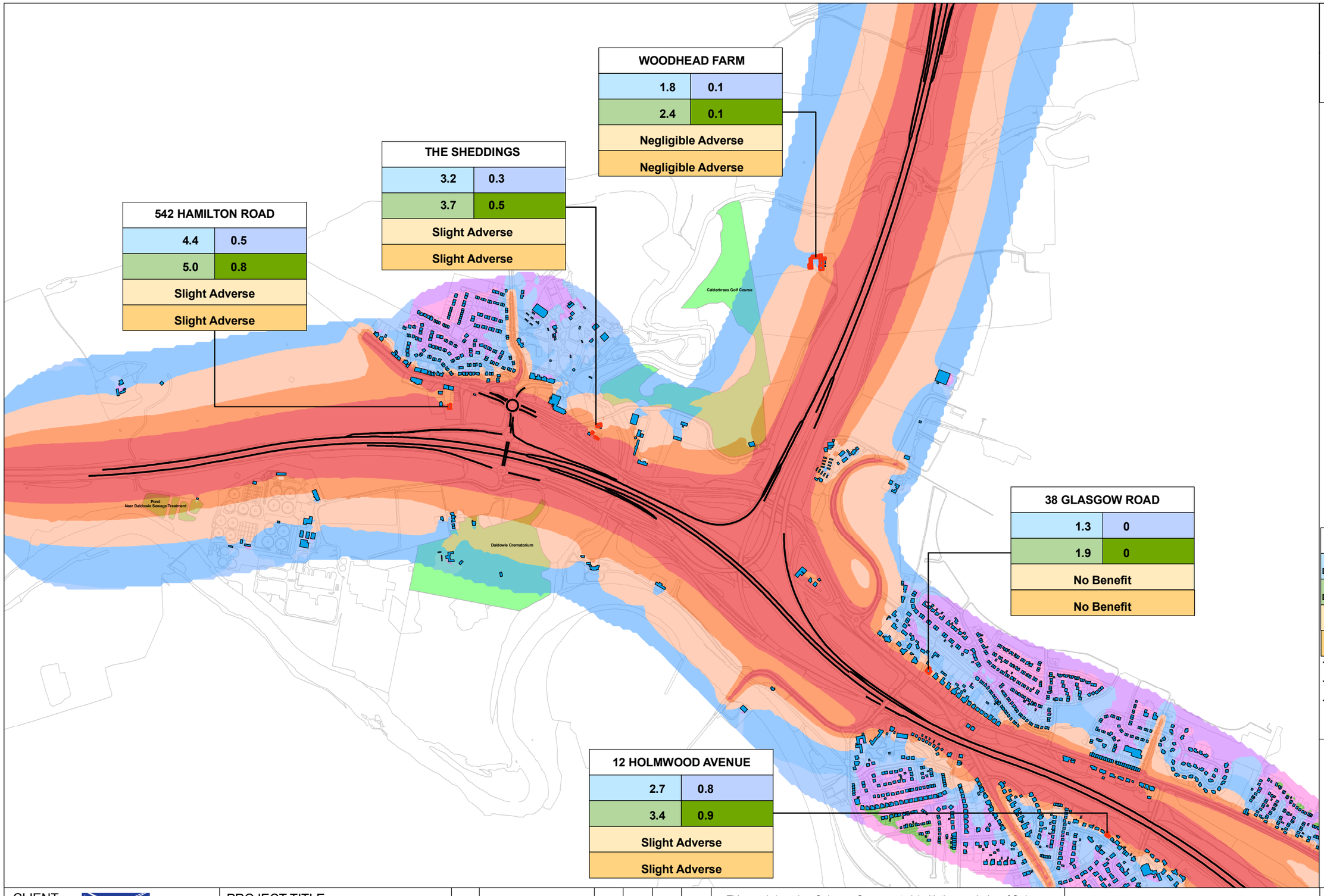


Hamilton & McGregor
ACOUSTICS DIVISION

Legend

- Roads (scheme extent)
- Sample Properties
- Amenity Area

$x = L_{A10(18hours)}$

- x < 45 dB(A)
- 45 ≤ x < 48 dB(A)
- 48 ≤ x < 51 dB(A)
- 51 ≤ x < 54 dB(A)
- 54 ≤ x < 57 dB(A)
- 57 ≤ x < 60 dB(A)
- 60 ≤ x < 63 dB(A)
- 63 ≤ x < 66 dB(A)
- 66 ≤ x < 69 dB(A)
- 69 ≤ x < 72 dB(A)
- x ≥ 72 dB(A)

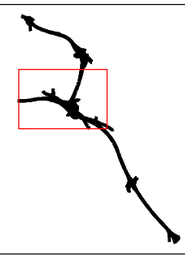
All Noise Levels are $L_{A10(18hrs)}$

Location Name	
Noise Level Difference DS* 2010 Minus ENL***	Noise Level Difference DS* 2010 Minus DM** 2010
Noise Level Difference DS* 2020 Minus ENL***	Noise Level Difference 2020 DS* Minus DM** 2020
Significance of Impact 2010	
Significance of Impact 2020	

* DS = Do Something = APR

** DM = Do Minimum = ARF

*** ENL = Existing Noise Level (2005)



CLIENT

TRANSPORT SCOTLAND

An agency of SCOTTISH EXECUTIVE

PROJECT TITLE

M8/M73/M74 Network Improvements

REV	REVISIONS	BY	CHKD	APPD	DATE

AMENDMENTS

DESIGN BY:		CHECKED BY:	DP
DATE:		DATE:	Nov 2007
DRAWN BY:	MB	APPROVED BY:	BMcK
DATE:	Nov 2007	DATE:	Nov 2007

DRAFT | X | FINAL REPORT

ENGINEER

Mouchel FAIRHURST

IN ASSOCIATION WITH

SIAS YA

DRAWING TITLE

Predicted Noise Contours APR 2020 (Receiver Height = 1.5m)

(Sheet 2 of 4)

SCALE	DRAWING NUMBER	REV
NTS	**Figure: 12.1 - B**	-