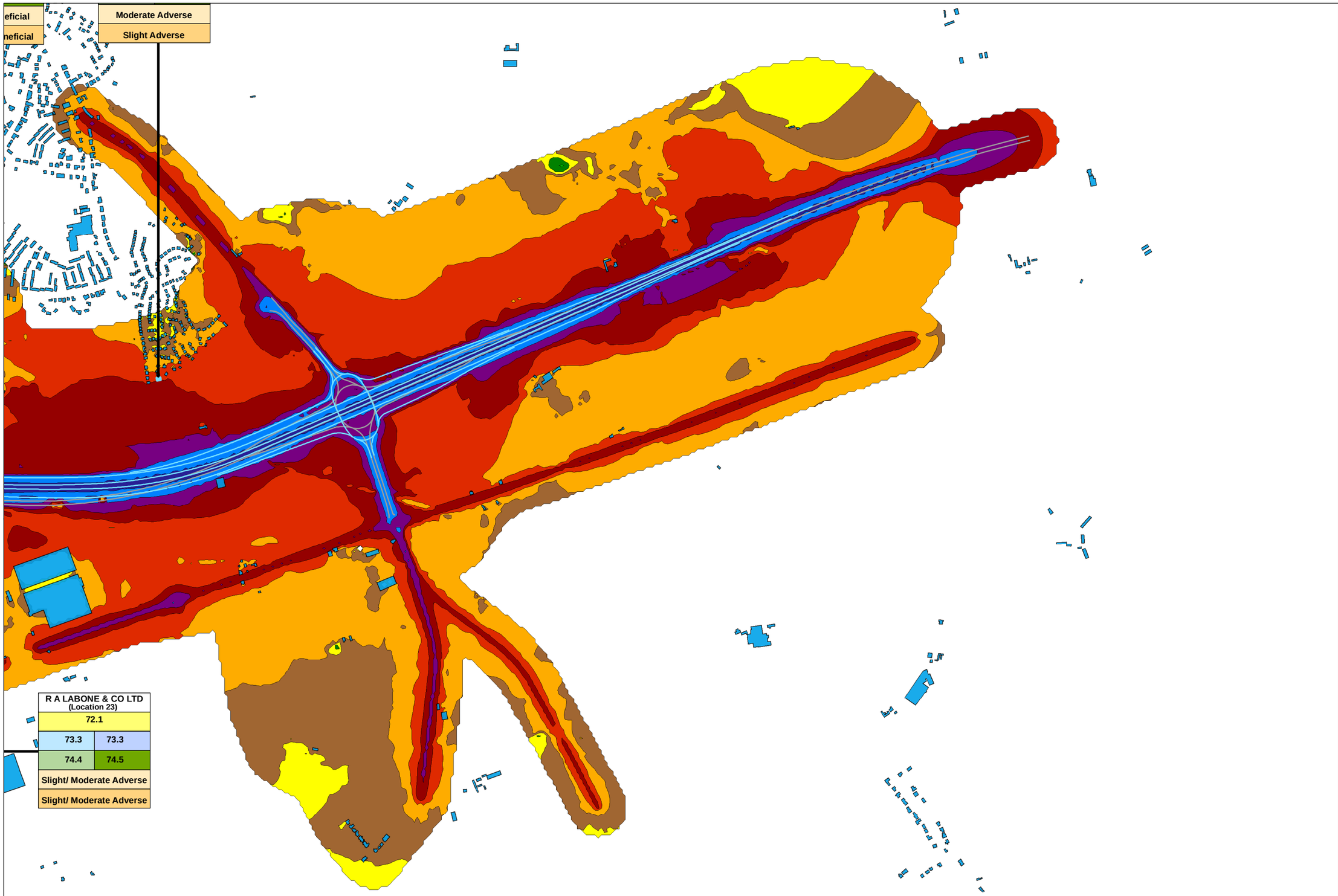

Hamilton & McGregor
ACOUSTICS DIVISION

N
W E
S

NOISE RECEPTOR	
BASE 2005	
EDM2010 ($L_{A10(18hours)}$)	EDM2020 ($L_{A10(18hours)}$)
DS2010 ($L_{A10(18hours)}$)	DS2020 ($L_{A10(18hours)}$)
SIG OF IMPACT 2010 UNMITIGATED	
SIG OF IMPACT 2020 UNMITIGATED	

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

- x < 35 dB(A)
- 35 ≤ x < 40 dB(A)
- 40 ≤ x < 45 dB(A)
- 45 ≤ x < 50 dB(A)
- 50 ≤ x < 55 dB(A)
- 55 ≤ x < 60 dB(A)
- 60 ≤ x < 65 dB(A)
- 65 ≤ x < 70 dB(A)
- 70 ≤ x < 75 dB(A)
- 75 ≤ x < 80 dB(A)
- x ≥ 80 dB(A)

Receiver Height = 1.5m

CLIENT

TRANSPORT SCOTLAND

An agency of SCOTTISH EXECUTIVE

PROJECT TITLE

M8 - Baillieston to Newhouse Updated 2007

REV	REVISIONS	BY	CHKD	APPD	DATE
A	Updated 2007	MB	DP	BMcK	July 2007

AMENDMENTS

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DESIGN BY:		CHECKED BY:	CM
DATE:		DATE:	15th Feb 2006
DRAWN BY:	MB	APPROVED BY:	BMcK
DATE:	15th Feb 2006	DATE:	15th Feb 2006

DRAFT | X | FINAL REPORT

ENGINEER

Mouchel FAIRHURST

IN ASSOCIATION WITH

SIAS YA

DRAWING TITLE

M8 - Baillieston to Newhouse Predicted $L_{A10(18hours)}$ dB DS 2020 UNMITIGATED (Receiver Height = 1.5m)

SCALE	DRAWING NUMBER	REV
NTS	**Figure: 12.5 (4 of 4)**	A