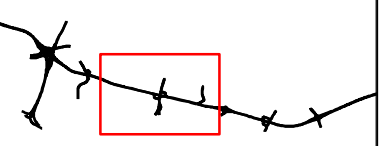


NOISE RECEPTOR			
BASE 2005			
EDM2010 ($L_{A10(18hours)}$)	EDM2020 ($L_{A10(18hours)}$)	DS2010 ($L_{A10(18hours)}$)	DS2020 ($L_{A10(18hours)}$)
SIG OF IMPACT 2010 UNMITIGATED			
SIG OF IMPACT 2020 UNMITIGATED			

- X = $L_{A10(18hours)}$**
- $x < 35$ dB(A)
 - $35 \leq x < 40$ dB(A)
 - $40 \leq x < 45$ dB(A)
 - $45 \leq x < 50$ dB(A)
 - $50 \leq x < 55$ dB(A)
 - $55 \leq x < 60$ dB(A)
 - $60 \leq x < 65$ dB(A)
 - $65 \leq x < 70$ dB(A)
 - $70 \leq x < 75$ dB(A)
 - $75 \leq x < 80$ dB(A)
 - $x \geq 80$ dB(A)

Receiver Height = 1.5m



BANKHEAD FARM (Location 13)	
58.7	
59.7	58.6
64.5	65.3
Moderate/ Substantial Adverse	
Substantial Adverse	

MILL BANK SOUTH FACADE (Location 12)	
54	
55.2	54.4
65.4	66.1
Substantial Adverse	
Substantial Adverse	

STAKIS STRATHCLYDE HOTEL (Location 38)	
64.5	
65.1	65.1
64.7	65.3
Negligible/ Slight Beneficial	
Negligible/ Slight Adverse	

MILL BANK NORTH FACADE (Location 11)	
56	
57.1	56.3
62.6	63.4
Substantial Adverse	
Substantial Adverse	

DOUGLAS SUPPORT ESTATE (Location 37)	
58	
59.1	58.1
72.2	72.9
Moderate/Substantial Adverse	
Moderate/Substantial Adverse	

DUNLOP HIFLEX FLUID POWER LTD (Location 21)	
74.8	
76.1	75.5
65.0	69.0
Moderate/ Substantial Benef	
Moderate/ Substantial Benef	

M S A (BRITAIN) LTD (Location 20)	
72	
73.7	73.8
67.2	70.8
Moderate/ Substantial Beneficial	
Moderate Beneficial	

ORCHARD FARM SOUTH FACADE (Location 10)	
58	
58.6	59.7
76.4	77.0
Substantial Adverse	
Substantial Adverse	

ORCHARD FARM NORTH FACADE (Location 9)	
66	
66.2	64.8
72.0	72.4
Substantial Adverse	
Substantial Adverse	

ORCHARD FARM POND (Location 35)	
68.1	
67.4	74.5
66.7	67.4
Slight Beneficial	
Substantial Beneficial	

8 MILROY GARDENS (Location 5)	
60.8	
61.6	61.6
62.8	63.1
Moderate Adverse	
Moderate Adverse	

27 HILLVIEW CRESCENT (Location 4)	
53.3	
54.9	55.3
56.2	56.0
Moderate Adverse	
Slight Adverse	

CARNBROE MAINS COTTAGE (Location 3)	
59.8	
60.9	60.3
75.5	76.2
Substantial Adverse	
Substantial Adverse	

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:	APPROVED BY:	BMcK
DATE:	DATE:	15th Feb 2006

DRAFT FINAL REPORT

ENGINEER

Mouchel FAIRHURST

IN ASSOCIATION WITH

SIAS

DRAWING TITLE

M8 - Baillieston to Newhouse Predicted $L_{A10(18hours)}$ dB 2005 BASELINE (Receiver Height = 1.5m)

SCALE	DRAWING NUMBER	REV
NTS	Figure: 12.1 (2 of 4)	A