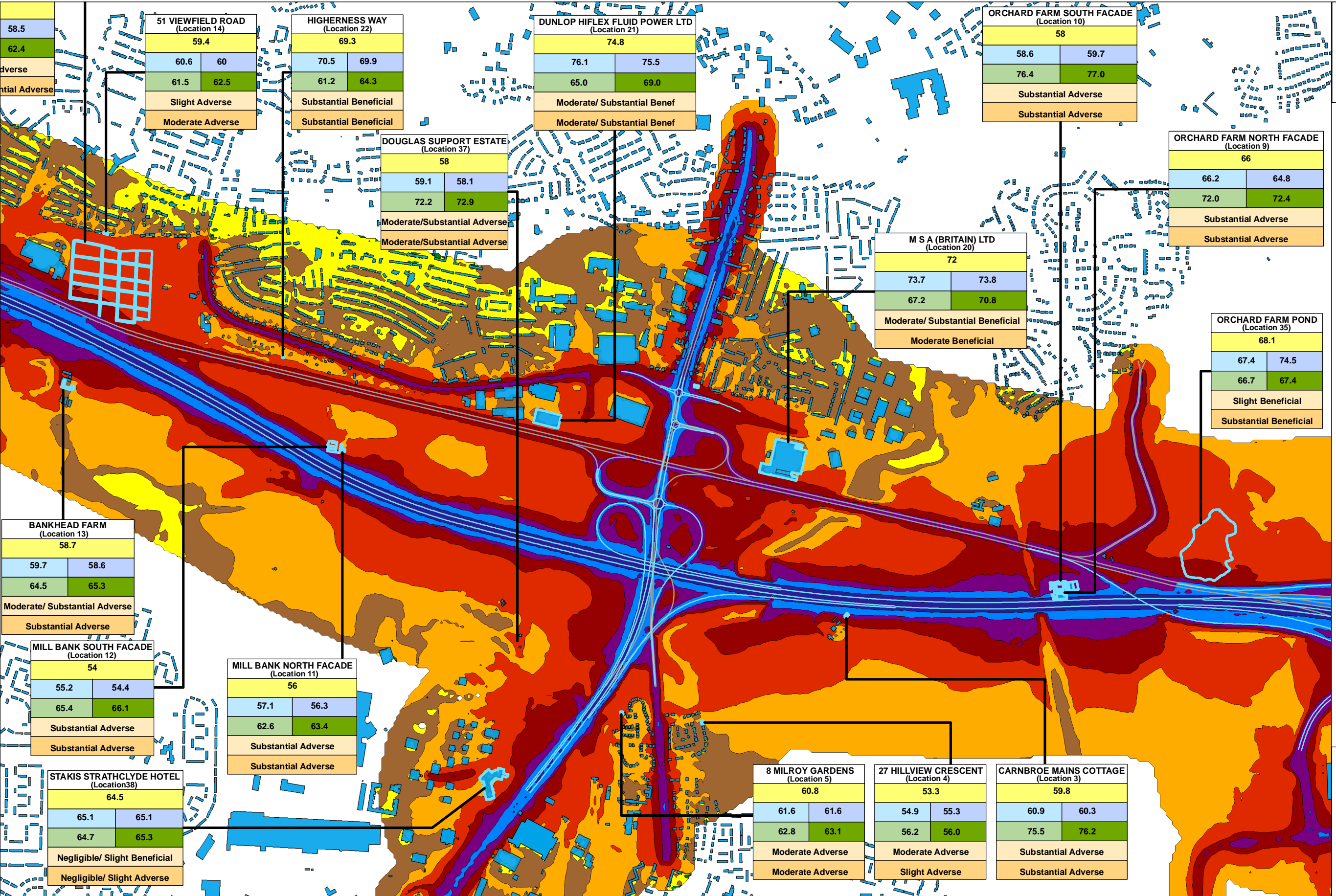
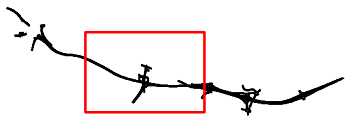


NOISE RECEPTOR	
BASE 2005	
EDM2010 ( $L_{A10(18hours)}$ )	EDM2020 ( $L_{A10(18hours)}$ )
DS2010 ( $L_{A10(18hours)}$ )	DS2020 ( $L_{A10(18hours)}$ )
SIG OF IMPACT 2010 UNMITIGATED	
SIG OF IMPACT 2020 UNMITIGATED	

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

- $x < 35$  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



58.5
62.4
Adverse
Substantial Adverse

51 VIEWFIELD ROAD (Location 14)	
59.4	
60.6	60
61.5	62.5
Slight Adverse	
Moderate Adverse	

HIGHERNESS WAY (Location 22)	
69.3	
70.5	69.9
61.2	64.3
Substantial Beneficial	
Substantial Beneficial	

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

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	

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

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

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

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	

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

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**

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

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

AMENDMENTS

DRAFT  FINAL REPORT

ENGINEER

**Mouchel FAIRHURST**

IN ASSOCIATION WITH

**SIAS**

DRAWING TITLE

**M8 - Baillieston to Newhouse Predicted  $L_{A10(18hours)}$  dB DS 2010 UNMITIGATED (Receiver Height = 1.5m)**

SCALE	DRAWING NUMBER	REV
NTS	Figure: 12.3 (2 of 4)	A