

RAITH COTTAGE	
0.3	0.1
1.0	0.2
Negligible/ Slight Adverse	
Negligible/ Slight Adverse	

TOURIST INFORMATION CENTRE	
1.2	0.1
1.8	0
Negligible/ Slight Adverse	
No Benefit	

**Legend**

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

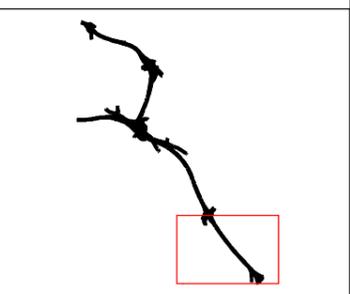
**X =  $L_{A10(18hours)}$**

- $x < 45$  dB(A)
- $45 \leq x < 48$  dB(A)
- $48 \leq x < 51$  dB(A)
- $51 \leq x < 54$  dB(A)
- $54 \leq x < 57$  dB(A)
- $57 \leq x < 60$  dB(A)
- $60 \leq x < 63$  dB(A)
- $63 \leq x < 66$  dB(A)
- $66 \leq x < 69$  dB(A)
- $69 \leq x < 72$  dB(A)
- $x \geq 72$  dB(A)

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

Location Name	
Noise Level Difference DS 2010 Minus ENL <sup>***</sup>	Noise Level Difference DS 2010 Minus DM <sup>**</sup> 2010
Noise Level Difference DS 2020 Minus ENL <sup>***</sup>	Noise Level Difference 2020 DS Minus DM <sup>**</sup> 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

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

AMENDMENTS

	DRAFT	<input checked="" type="checkbox"/>	FINAL REPORT
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ENGINEER

**Mouchel FAIRHURST**

IN ASSOCIATION WITH

DRAWING TITLE

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

(Sheet 4 of 4)

SCALE	DRAWING NUMBER	REV
NTS	<b>Figure: 12.1 - D</b>	-