

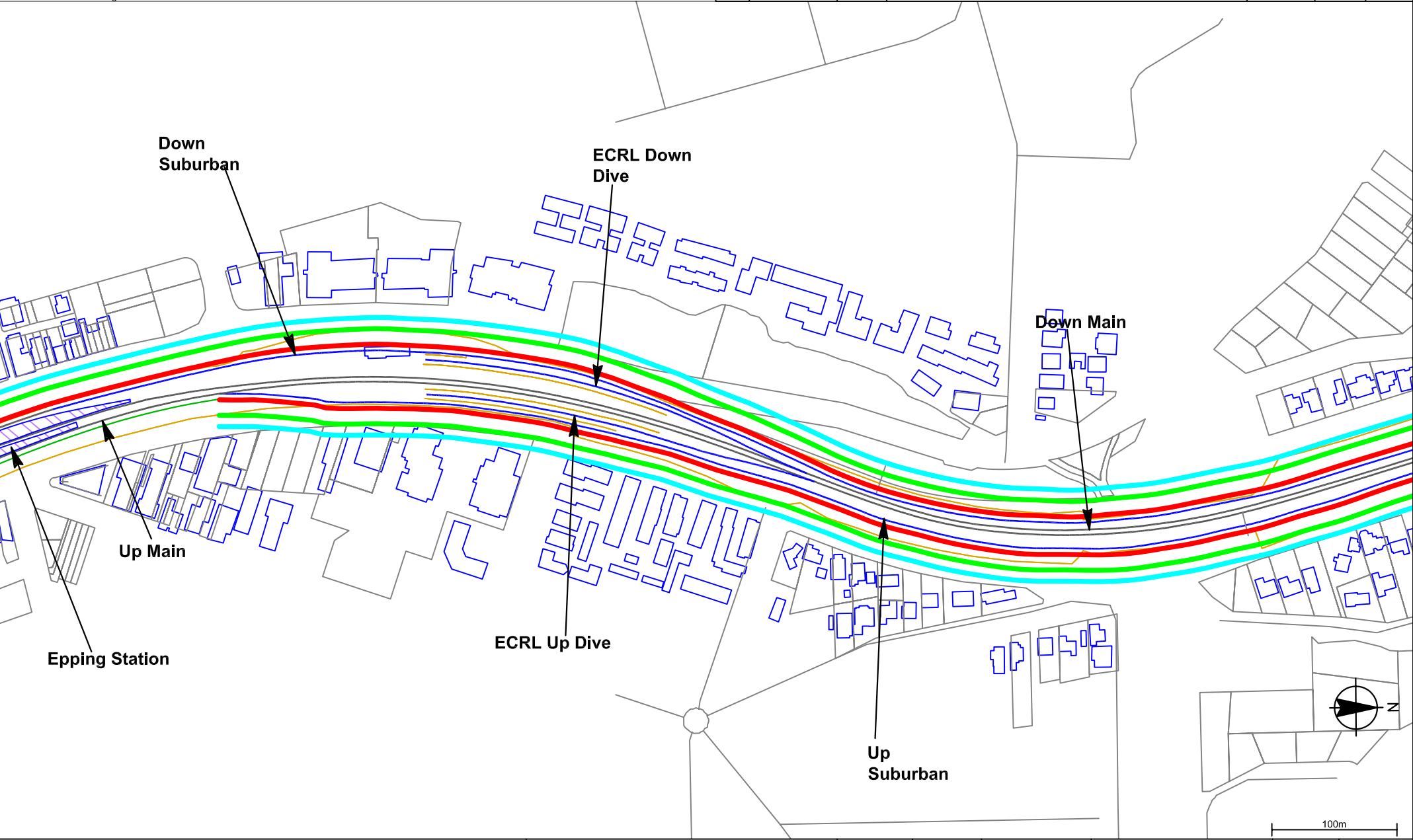
Appendix Q

Report 10-4715R2

Cover Page

Main North Line - Vibration Contour Plots - Operational

RevNo	Revision note	Date	Initials	Checked



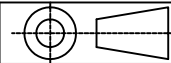
Legend			
	Proposed Vibration Criteria - 110dB		Perceptible Vibration (Day) - 106 dB
	Perceptible Vibration (Night) - 103 dB		Barriers
	Station Platform		Existing Track
	New Train Lines		

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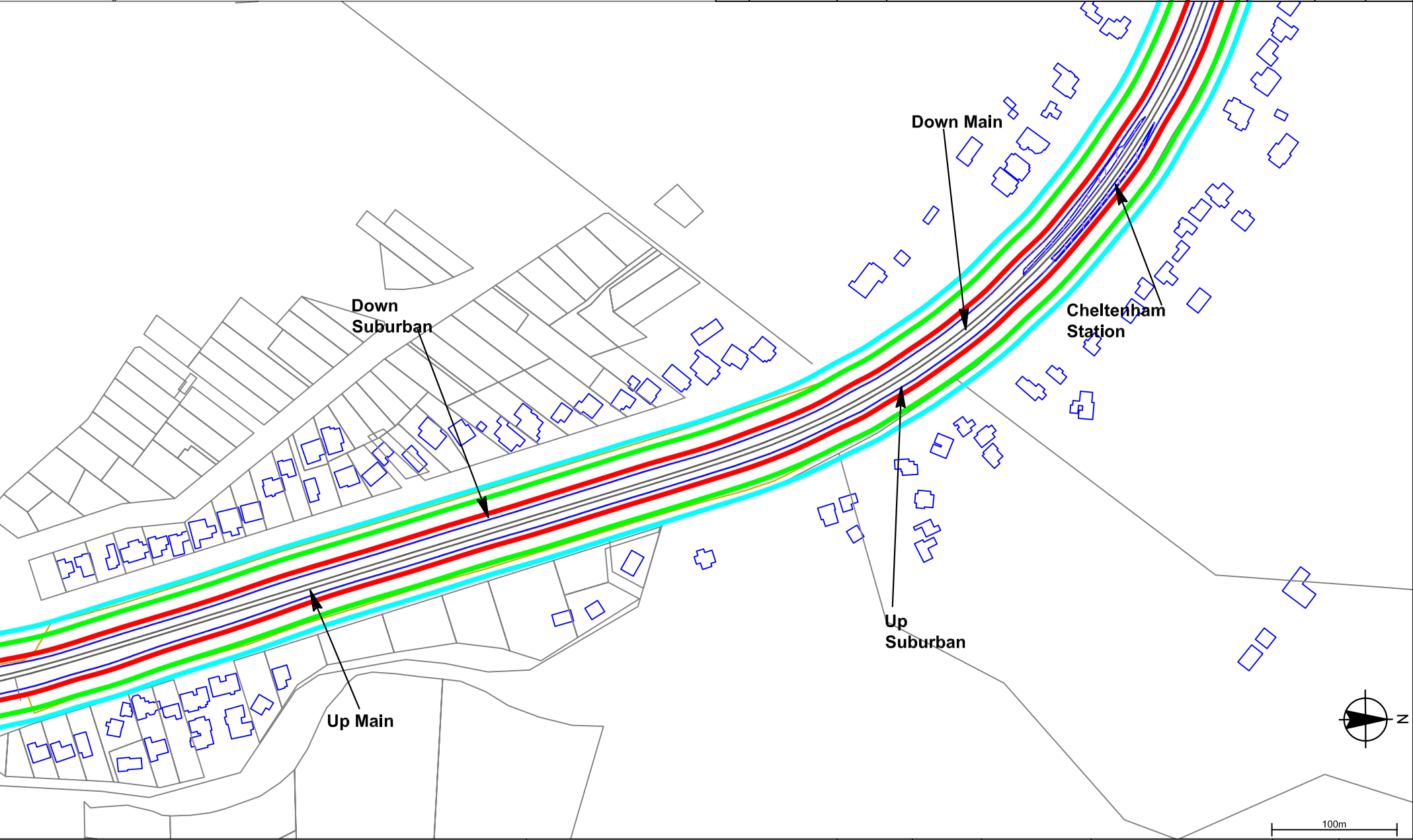




Designed by KA	Checked by CW	Approved by - date	Filename 10-4715 NWRL APPENDIX Q	Date 19/08/2006	Scale NTS
Title 10-4715 NWRL - APPENDIX Q Operational Vibration				DWG.No. Q-DF-OP4-VC-01	
				Sheet 1	Rev 0



RevNo	Revision note	Date	Initials	Checked
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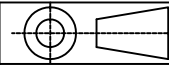
Legend

Proposed Vibration Criteria - 110dB
Perceptible Vibration (Day) - 106 dB
Perceptible Vibration (Night) - 103 dB

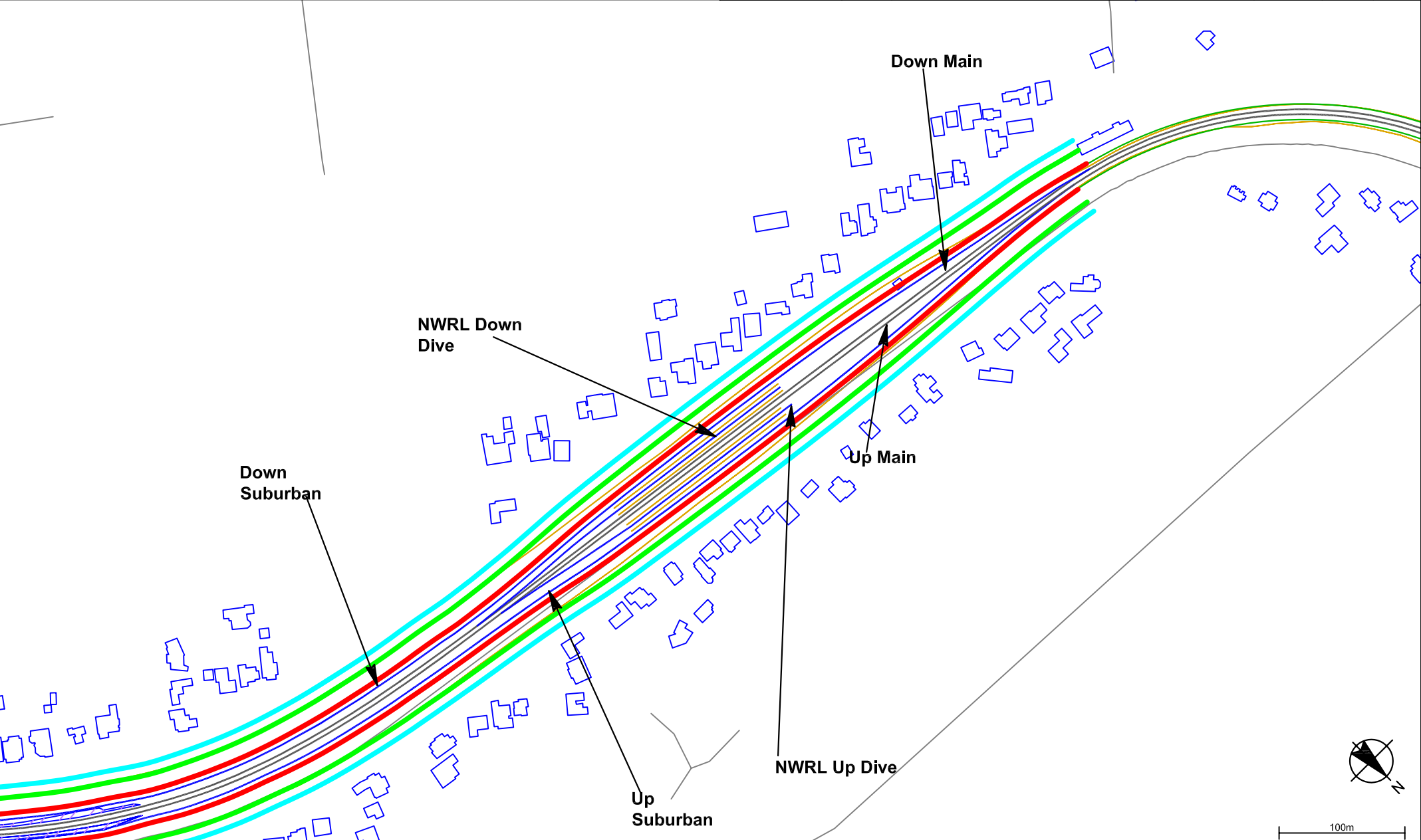
Barriers
Station Platform
Existing Track
New Train Lines

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Sheet 2				Rev 0	



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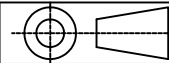
Legend

- Proposed Vibration Criteria - 110dB
- Perceptible Vibration (Day) - 106 dB
- Perceptible Vibration (Night) - 103 dB
- Barriers
- Station Platform
- Existing Track
- New Train Lines

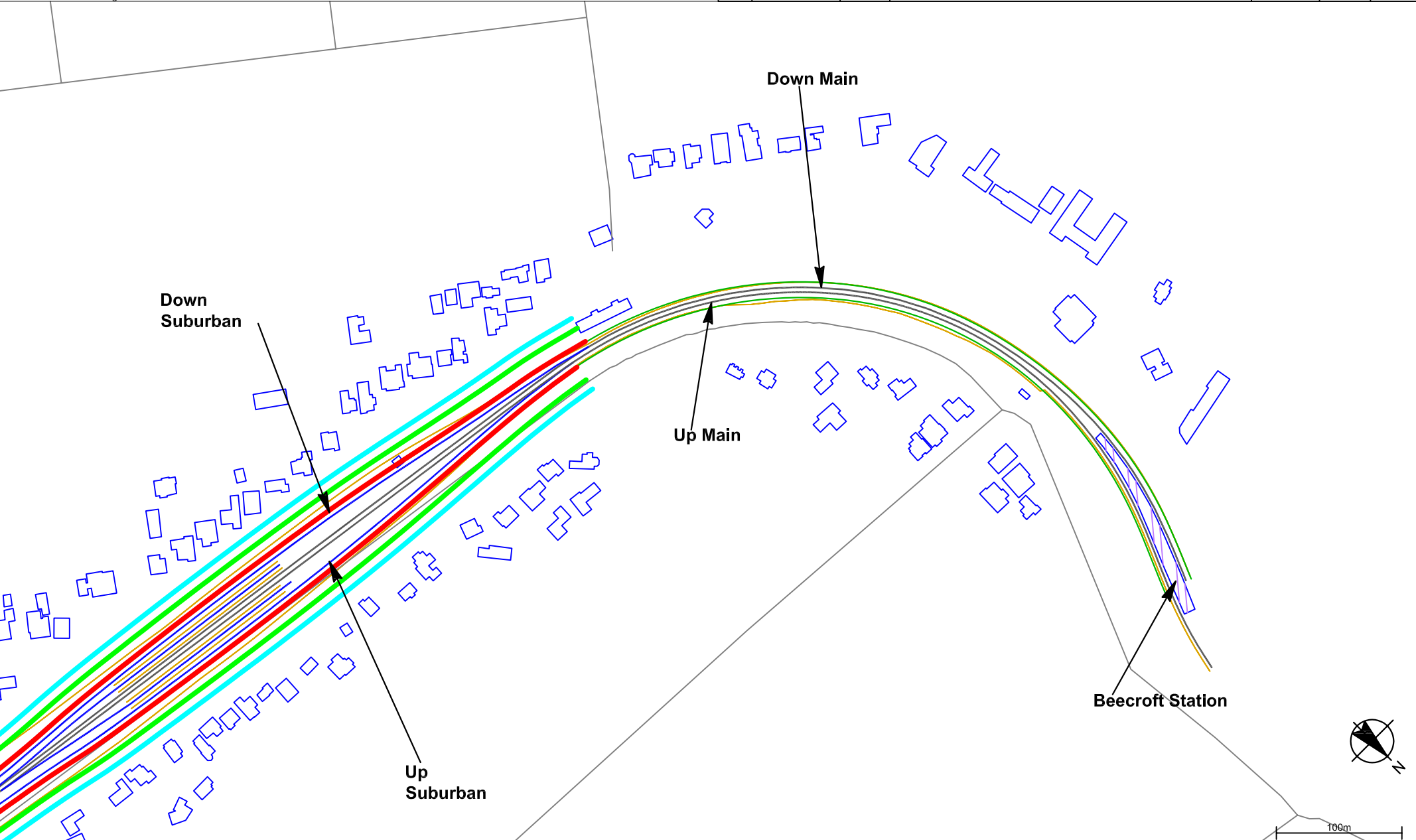
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Quality Endorsed Company

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				Sheet 3	Rev 0



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Legend

- Proposed Vibration Criteria - 110dB
- Perceptible Vibration (Day) - 106 dB
- Perceptible Vibration (Night) - 103 dB
- Barriers
- Station Platform
- Existing Track

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Title 10-4715 NWRL - APPENDIX Q Operational Vibration				DWG.No. Q-DF-OP4-VC-04	
				Sheet 4	Rev 0