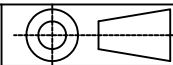


Appendix S

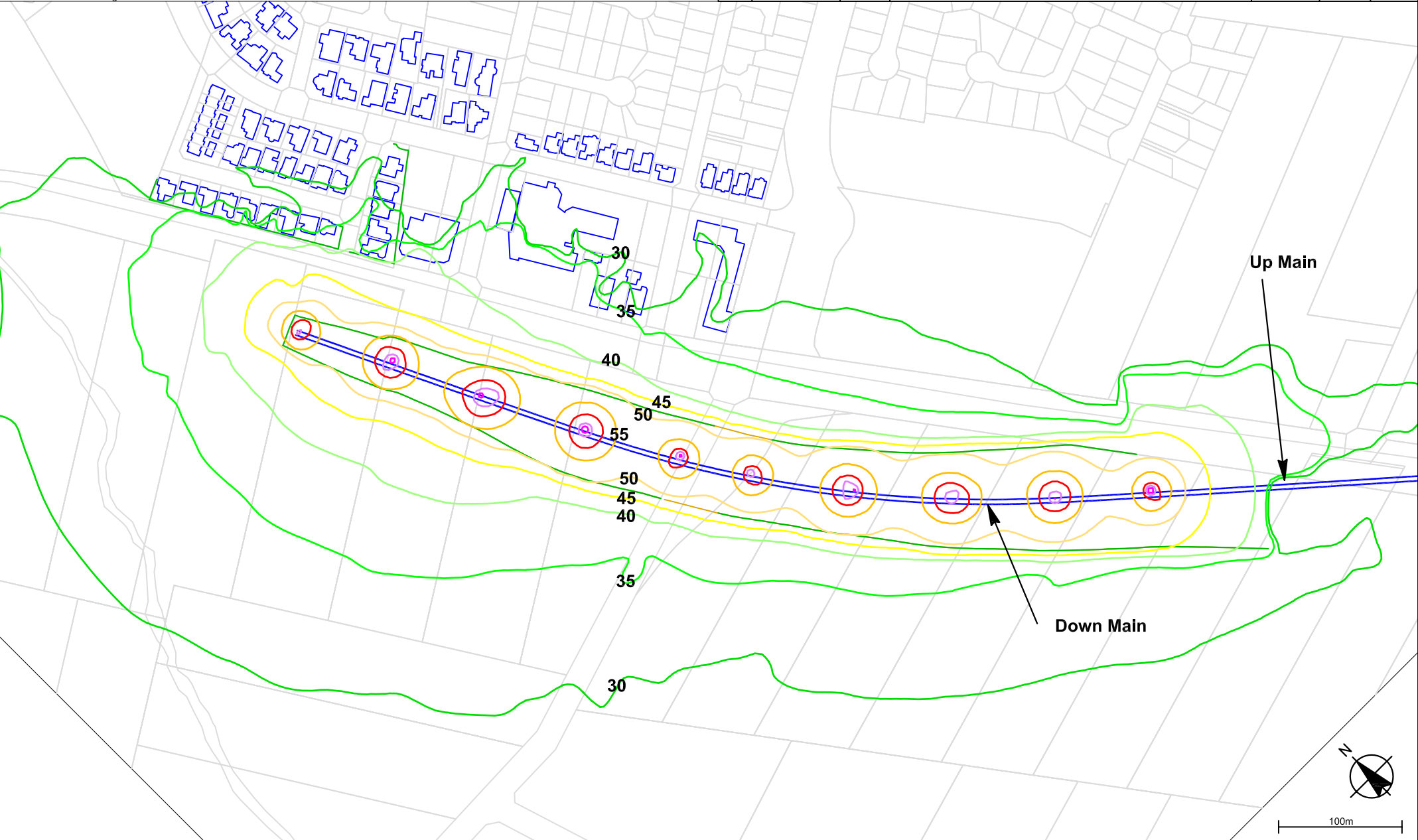
Report 10-4715R2

Cover Page

NWRL Train Stabling - Noise Contour Plots - $L_{Aeq}(15\text{minute})$ Ventilation Systems (night-time)



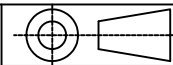
RevNo	Revision note	Date	Initials	Checked



Legend			
75 dBA LAeq(15min) No Barriers	50 dBA LAeq(15min) No Barriers	Barriers	New Train Lines
70 dBA LAeq(15min) No Barriers	45 dBA LAeq(15min) No Barriers		
65 dBA LAeq(15min) No Barriers	40 dBA LAeq(15min) No Barriers		
60 dBA LAeq(15min) No Barriers	35 dBA LAeq(15min) No Barriers		
55 dBA LAeq(15min) No Barriers	30 dBA LAeq(15min) No Barriers		

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Designed by	Checked by	Approved by - date	Filename	Date	Scale
WK	CW		10-4715 NWRL Appendix S	19/08/2006	NTS
Title 10-4715 NWRL - Appendix S LAeq(15min) Noise levels Ventilation Situation No Barriers Noise Contours 1.5m Above Ground				DWG.No. S-VE-0-NC1.5-01	
				Sheet 1	Rev 0



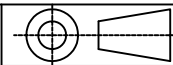
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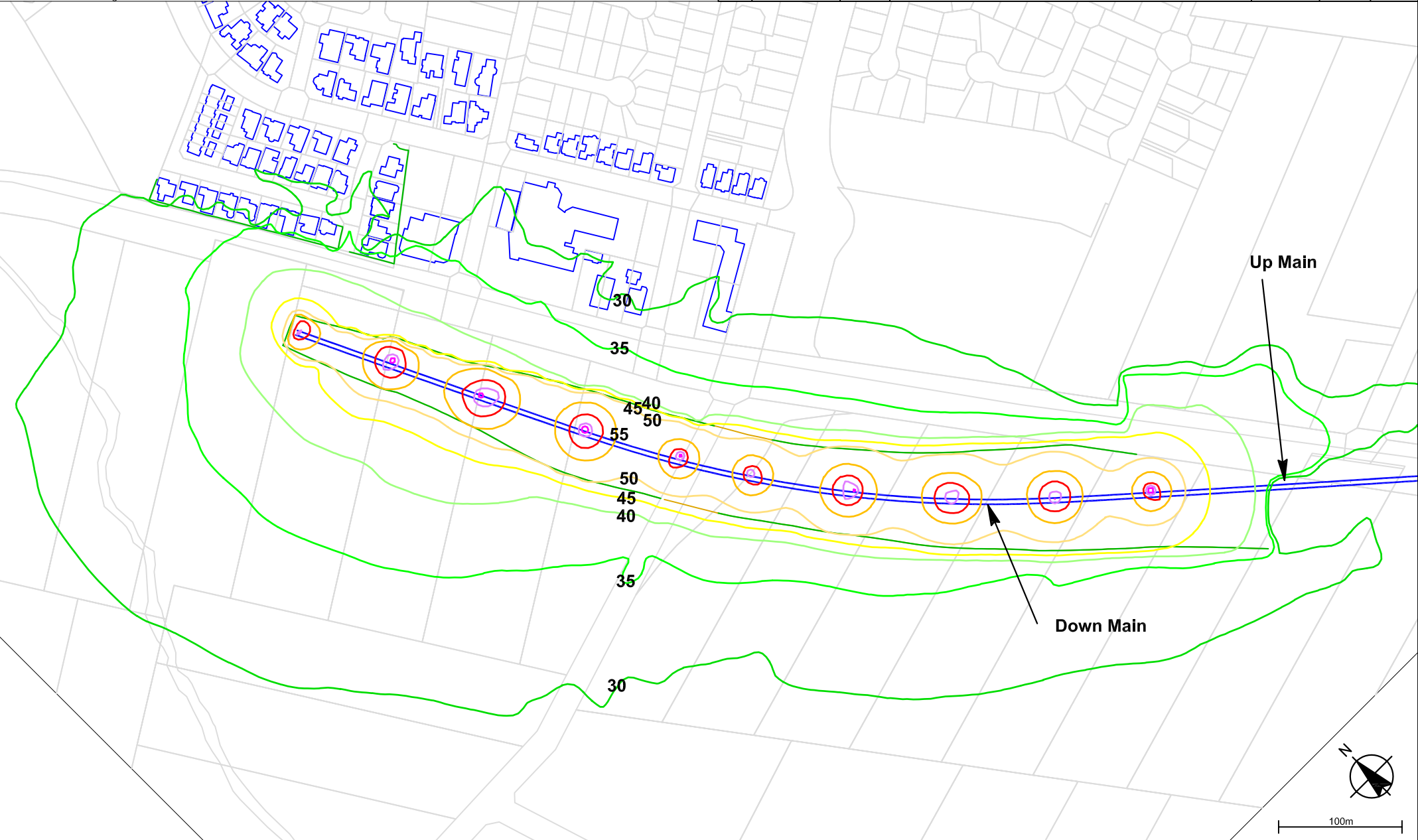
Legend			
75 dBA LAeq(15min) No Barriers	50 dBA LAeq(15min) No Barriers	Barriers	New Train Lines
70 dBA LAeq(15min) No Barriers	45 dBA LAeq(15min) No Barriers		
65 dBA LAeq(15min) No Barriers	40 dBA LAeq(15min) No Barriers		
60 dBA LAeq(15min) No Barriers	35 dBA LAeq(15min) No Barriers		
55 dBA LAeq(15min) No Barriers	30 dBA LAeq(15min) No Barriers		

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Designed by WK	Checked by CW	Approved by - date	Filename 10-4715 NWRL Appendix S	Date 19/08/2006	Scale NTS
Title 10-4715 NWRL - Appendix S LAeq(15min) Noise levels Ventilation Situation 3.0m Barriers Noise Contours 1.5m Above Ground				DWG.No. S-VE-0-NC1.5-02	
				Sheet 2	Rev 0



RevNo	Revision note	Date	Initials	Checked



Legend			
75 dBA LAeq(15min) No Barriers	50 dBA LAeq(15min) No Barriers	Barriers	New Train Lines
70 dBA LAeq(15min) No Barriers	45 dBA LAeq(15min) No Barriers		
65 dBA LAeq(15min) No Barriers	40 dBA LAeq(15min) No Barriers		
60 dBA LAeq(15min) No Barriers	35 dBA LAeq(15min) No Barriers		
55 dBA LAeq(15min) No Barriers	30 dBA LAeq(15min) No Barriers		

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Designed by WK	Checked by CW	Approved by - date	Filename 10-4715 NWRL Appendix S	Date 19/08/2006	Scale NTS
Title 10-4715 NWRL - Appendix S LAeq(15min) Noise levels Ventilation Situation 6.0m Barriers Noise Contours 1.5m Above Ground				DWG.No. S-VE-0-NC1.5-03	
				Sheet 3	Rev 0