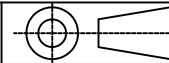


## **Appendix U**

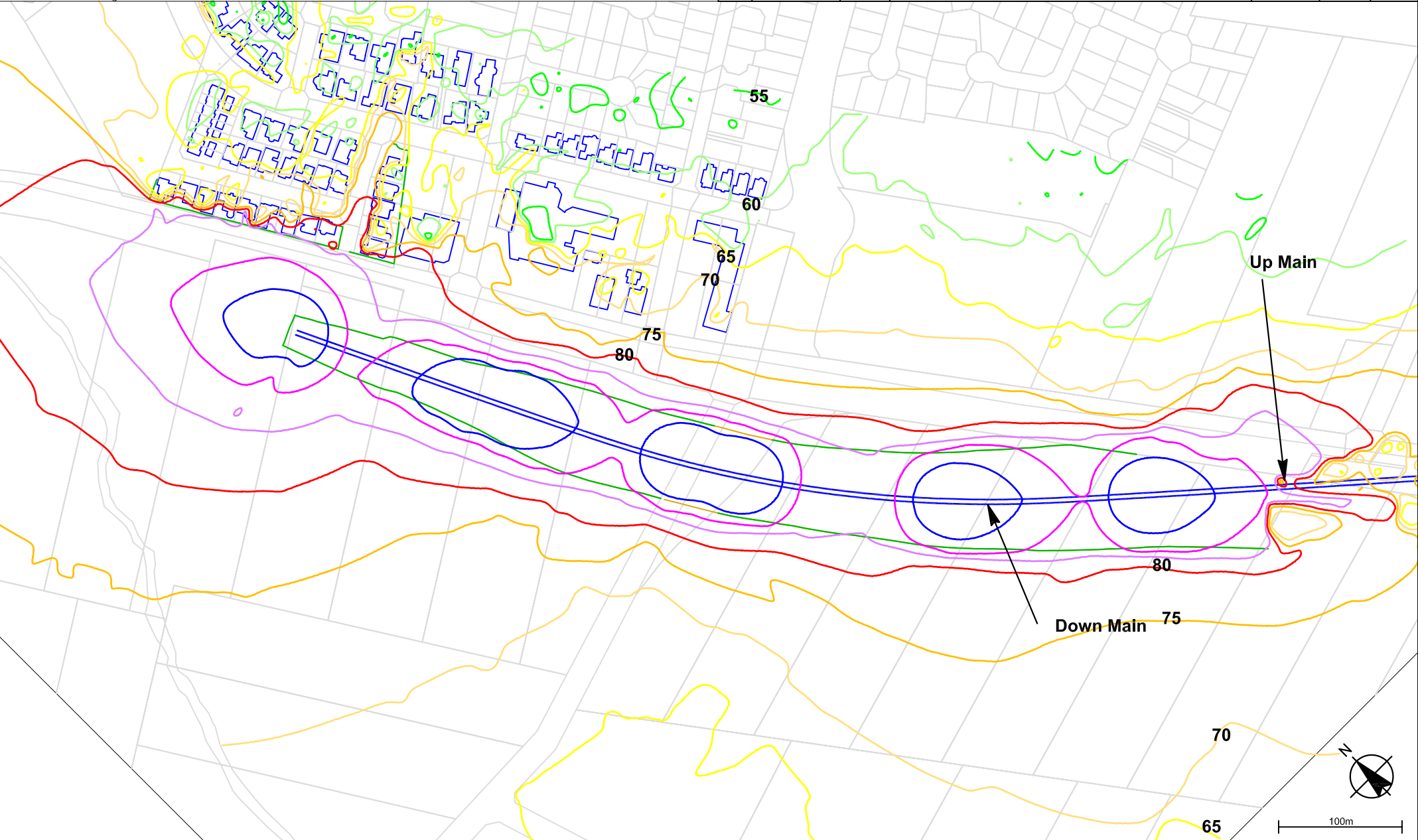
Report 10-4715R2

Cover Page

NWRL Train Stabling - Noise Contour Plots - LA1(60second) Horn Test (night-time)



RevNo	Revision note	Date	Initials	Checked

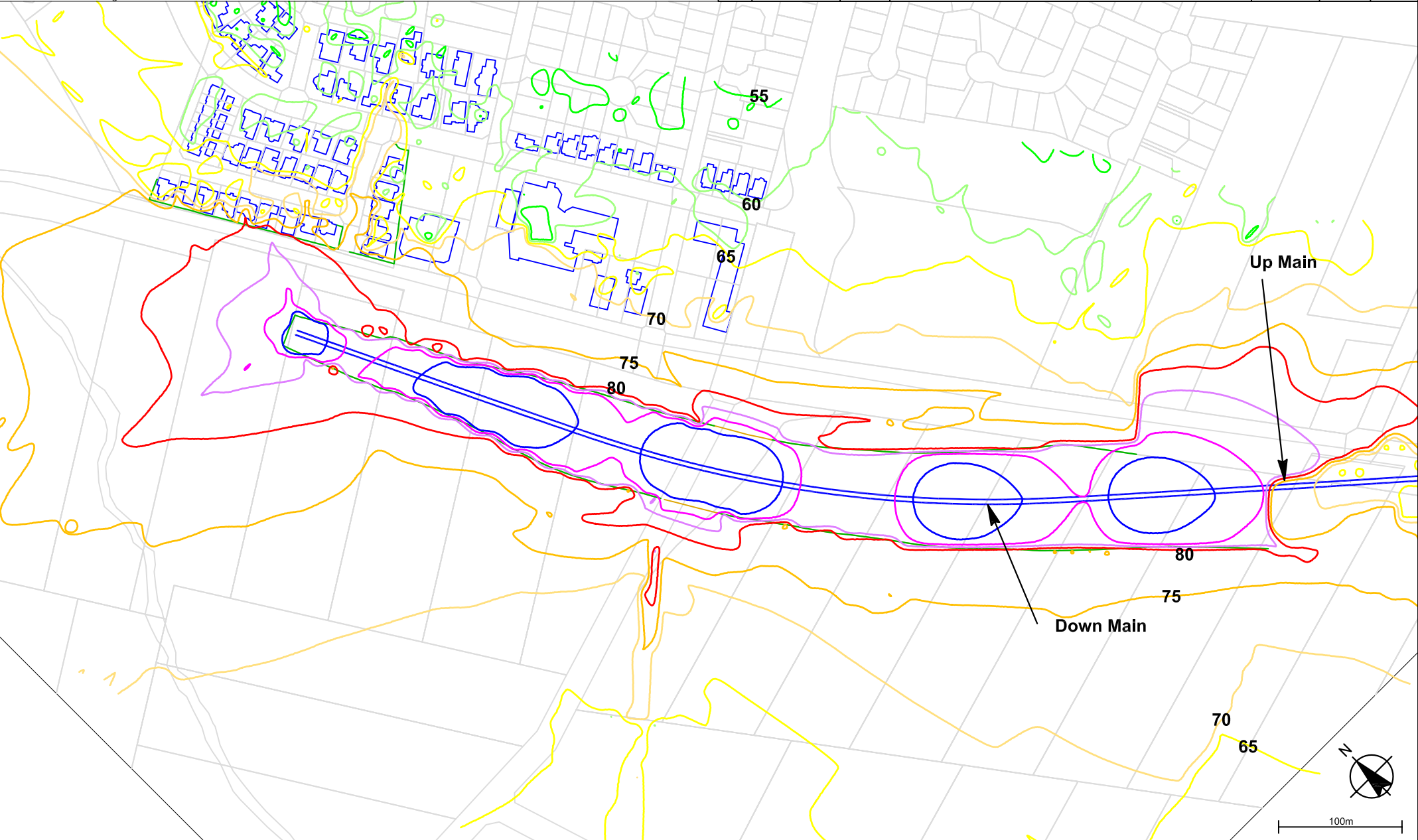


Legend		
95 dBA LA1(60sec) No Barriers	70 dBA LA1(60sec) No Barriers	Barriers
90 dBA LA1(60sec) No Barriers	65 dBA LA1(60sec) No Barriers	New Train Lines
85 dBA LA1(60sec) No Barriers	60 dBA LA1(60sec) No Barriers	
80 dBA LA1(60sec) No Barriers	55 dBA LA1(60sec) No Barriers	
75 dBA LA1(60sec) No Barriers	50 dBA LA1(60sec) No Barriers	

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Designed by <b>WK</b>	Checked by <b>CW</b>	Approved by - date	Filename 10-4715 NWRL Appendix U	Date 19/08/2006	Scale NTS
Title <b>10-4715 NWRL - Appendix U</b> <b>LA1(60sec) Noise levels Horn Test Situation No Barriers</b> <b>Noise Contours 1.5m Above Ground</b>				DWG.No. <b>U-HT-0-NC1.5-01</b>	
				Sheet <b>1</b>	Rev <b>0</b>

RevNo	Revision note	Date	Initials	Checked

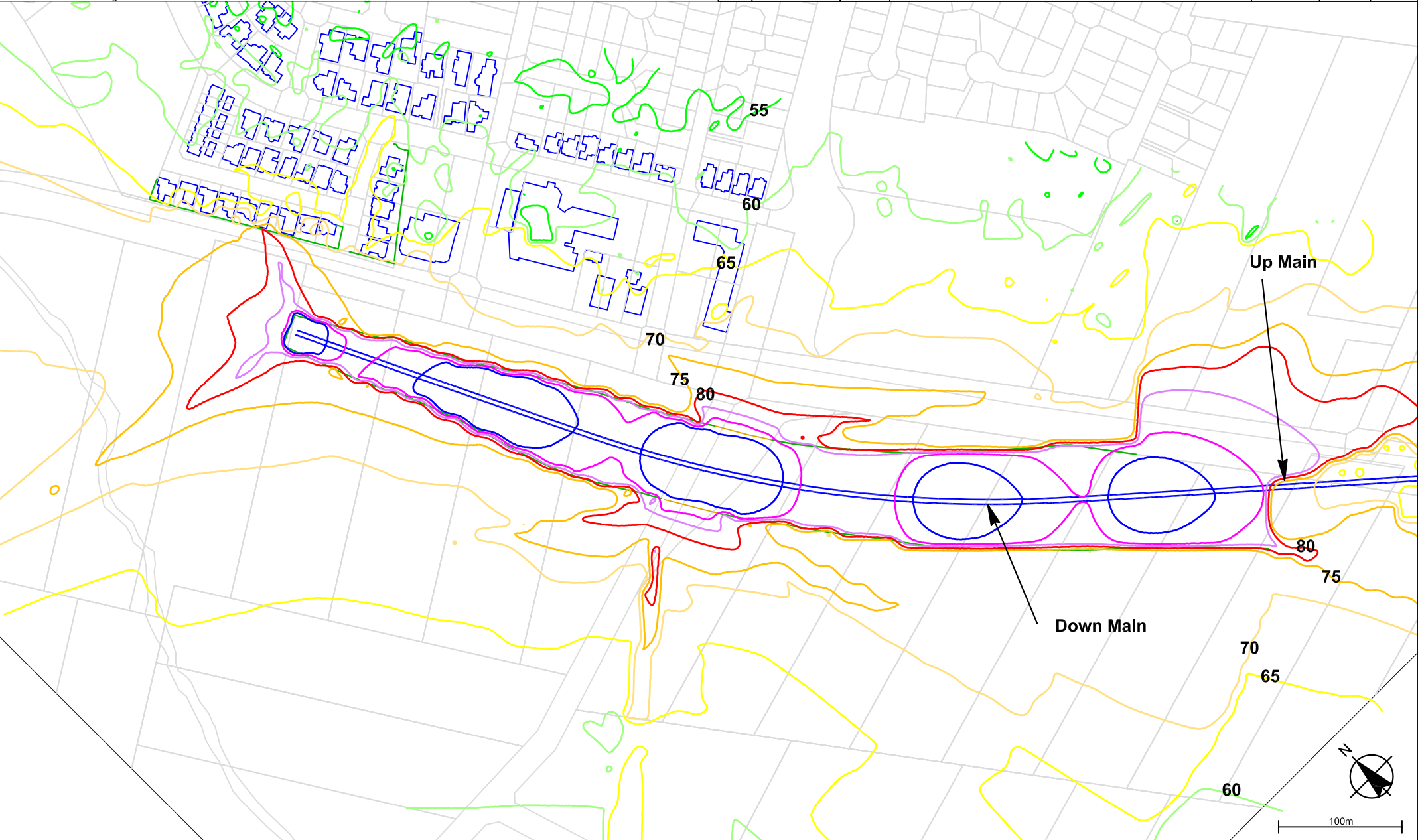


Legend		
95 dBA LA1(60sec) 3.0m Barriers	70 dBA LA1(60sec) 3.0m Barriers	Barriers
90 dBA LA1(60sec) 3.0m Barriers	65 dBA LA1(60sec) 3.0m Barriers	New Train Lines
85 dBA LA1(60sec) 3.0m Barriers	60 dBA LA1(60sec) 3.0m Barriers	
80 dBA LA1(60sec) 3.0m Barriers	55 dBA LA1(60sec) 3.0m Barriers	
75 dBA LA1(60sec) 3.0m Barriers	50 dBA LA1(60sec) 3.0m Barriers	

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Designed by <b>WK</b>	Checked by <b>CW</b>	Approved by - date	Filename 10-4715 NWRL Appendix U	Date 19/08/2006	Scale NTS
Title <b>10-4715 NWRL - Appendix U</b> <b>LA1(60sec) Noise levels Horn Test Situation 3.0m Barriers</b> <b>Noise Contours 1.5m Above Ground</b>				DWG.No. <b>U-HT-3-NC1.5-02</b>	Rev <b>0</b>
				Sheet <b>2</b>	

RevNo	Revision note	Date	Initials	Checked



Legend			
95 dBA LA1(60sec) 6.0m Barriers	70 dBA LA1(60sec) 6.0m Barriers	Barriers	New Train Lines
90 dBA LA1(60sec) 6.0m Barriers	65 dBA LA1(60sec) 6.0m Barriers		
85 dBA LA1(60sec) 6.0m Barriers	60 dBA LA1(60sec) 6.0m Barriers		
80 dBA LA1(60sec) 6.0m Barriers	55 dBA LA1(60sec) 6.0m Barriers		
75 dBA LA1(60sec) 6.0m Barriers	50 dBA LA1(60sec) 6.0m Barriers		

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Designed by	Checked by	Approved by - date	Filename	Date	Scale
WK	CW		10-4715 NWRL Appendix U	19/08/2006	NTS
Title 10-4715 NWRL - Appendix U LA1(60sec) Noise levels Horn Test Situation 6.0m Barriers Noise Contours 1.5m Above Ground				DWG.No. U-HT-6-NC1.5-03	
				Sheet 3	Rev 0