

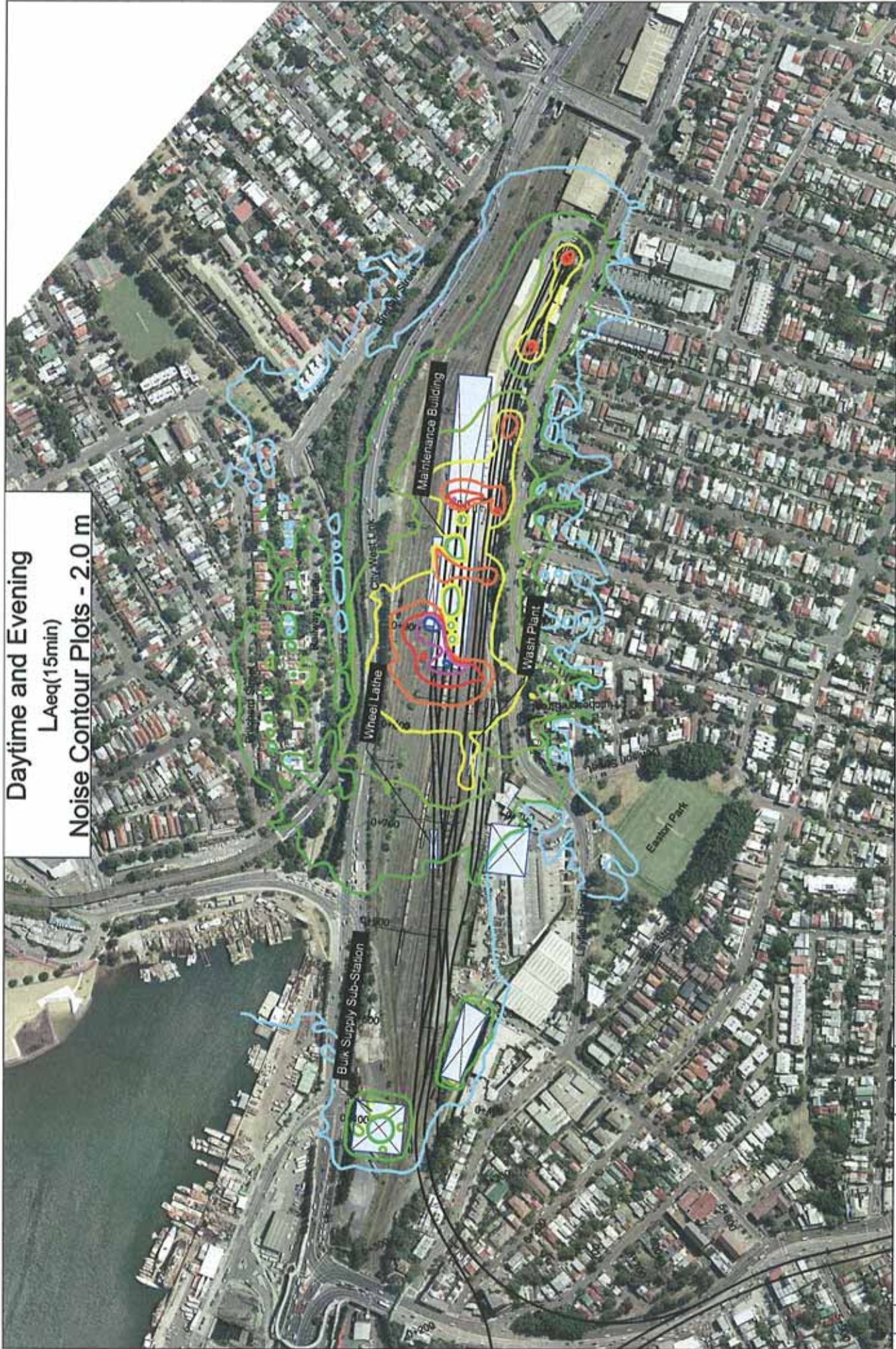
Appendix J

Report 10-7795R1

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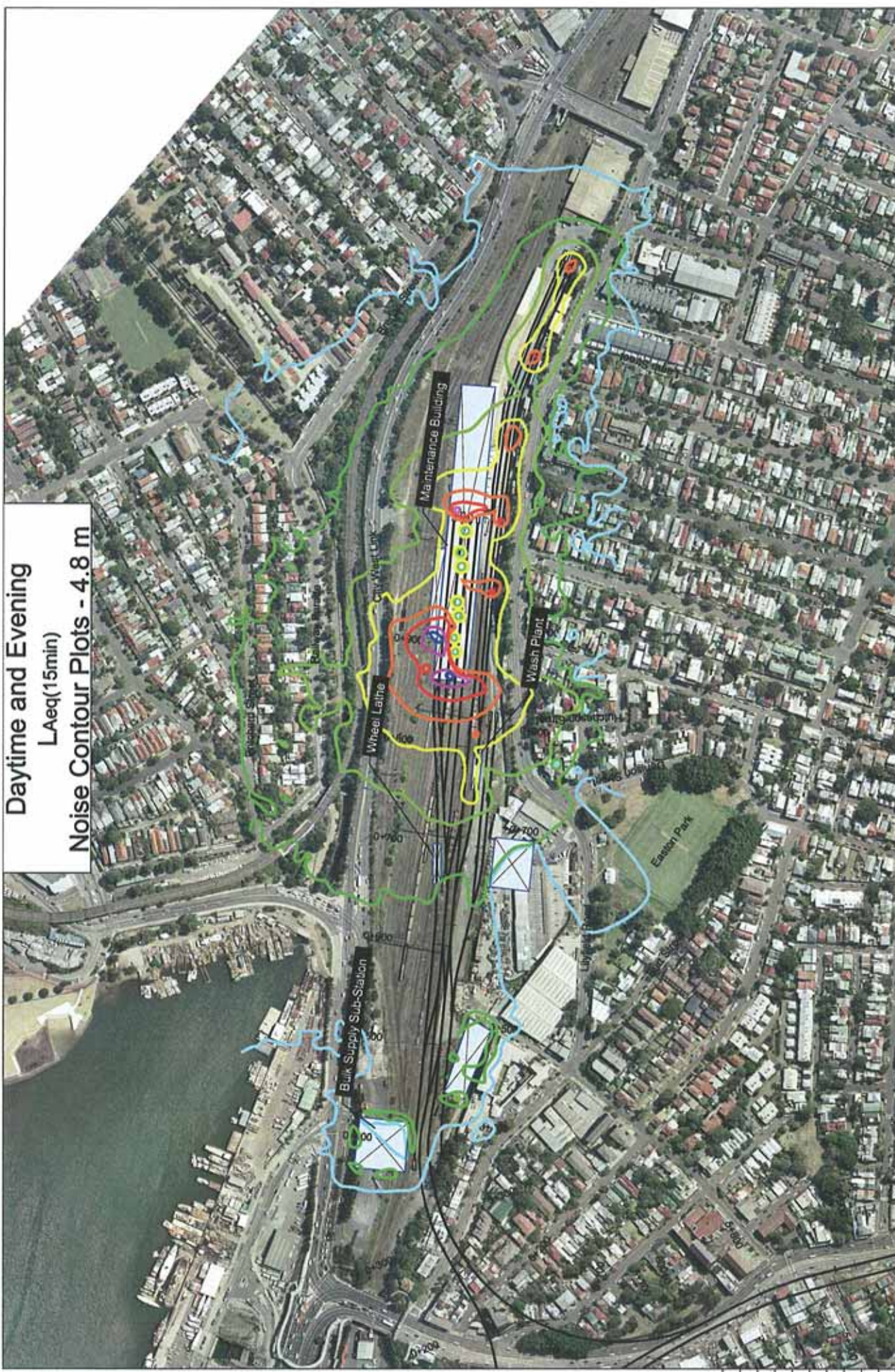
Airborne Noise Assessment (Train Stabling and Maintenance) - Noise Contour Plots (Scenario 1)
LAeq(15minute), LAeq(11hour) Daytime and LAeq(4hour) Evening

**Daytime and Evening
L_{Aeq}(15min)
Noise Contour Plots - 2.0 m**



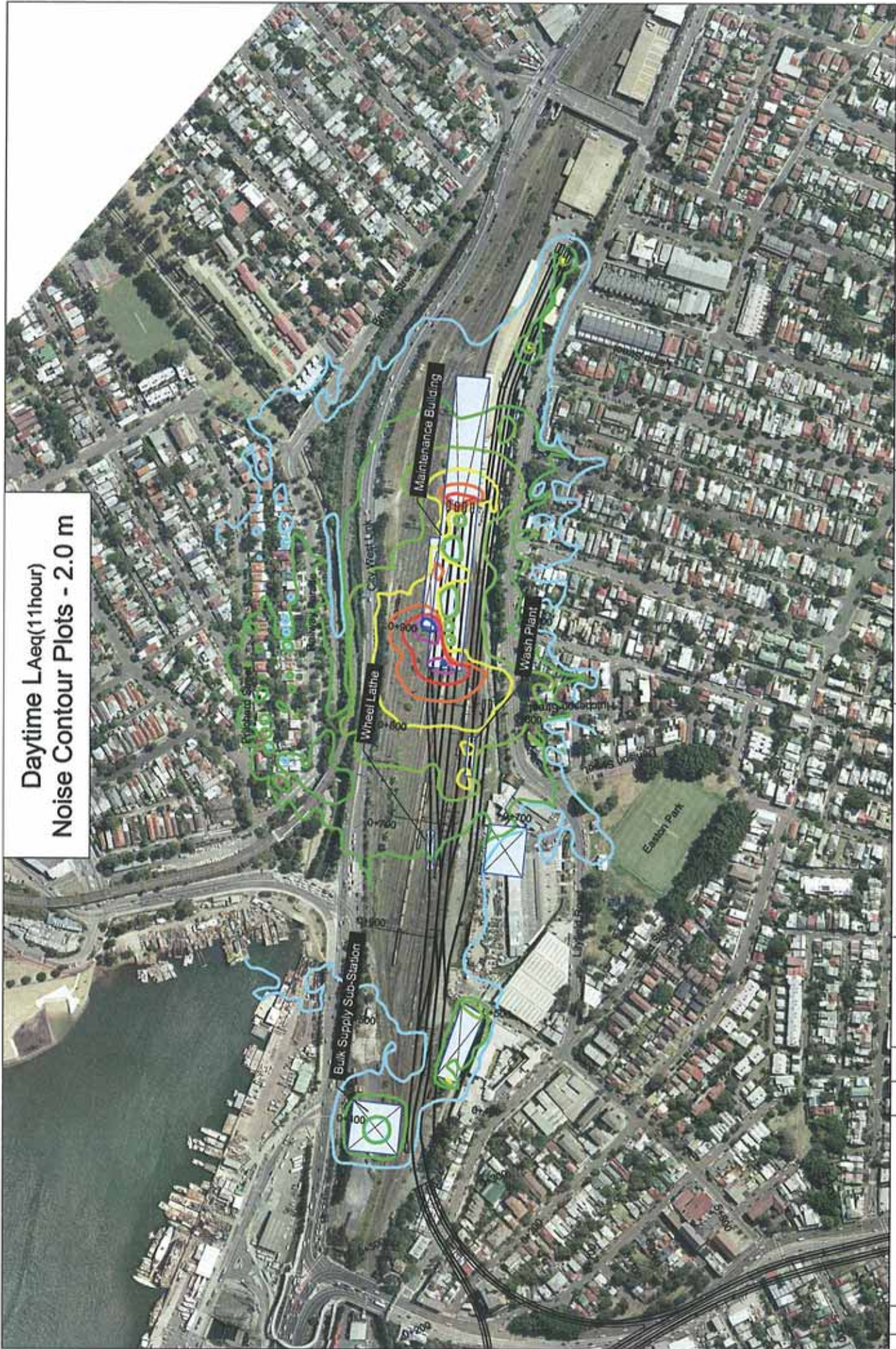
<p>Scale = 1:35000</p>	<p>PROJECT LOCATION</p>	<p>LEGEND</p> <ul style="list-style-type: none"> 75 dBA L_{eq}(15min) 70 dBA L_{eq}(15min) 65 dBA L_{eq}(15min) 60 dBA L_{eq}(15min) 55 dBA L_{eq}(15min) 	<p>Heggies Pty Ltd</p> <p>2 Lancelotti Street Lansdowne NSW 2046 Australia Phone: 175 5566 1000 (toll free) Web: www.heggies.com.au Approved by NSW Planning 15/03/2018</p>	<p>10-7795 CBD Metro Train Stabling and Maintenance Noise Contour Plots</p> <p>Project No: 10-7795_STABLING_SCENARIO_1_V4</p>


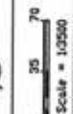

**Daytime and Evening
L_{Aeq}(15min)
Noise Contour Plots - 4.8 m**



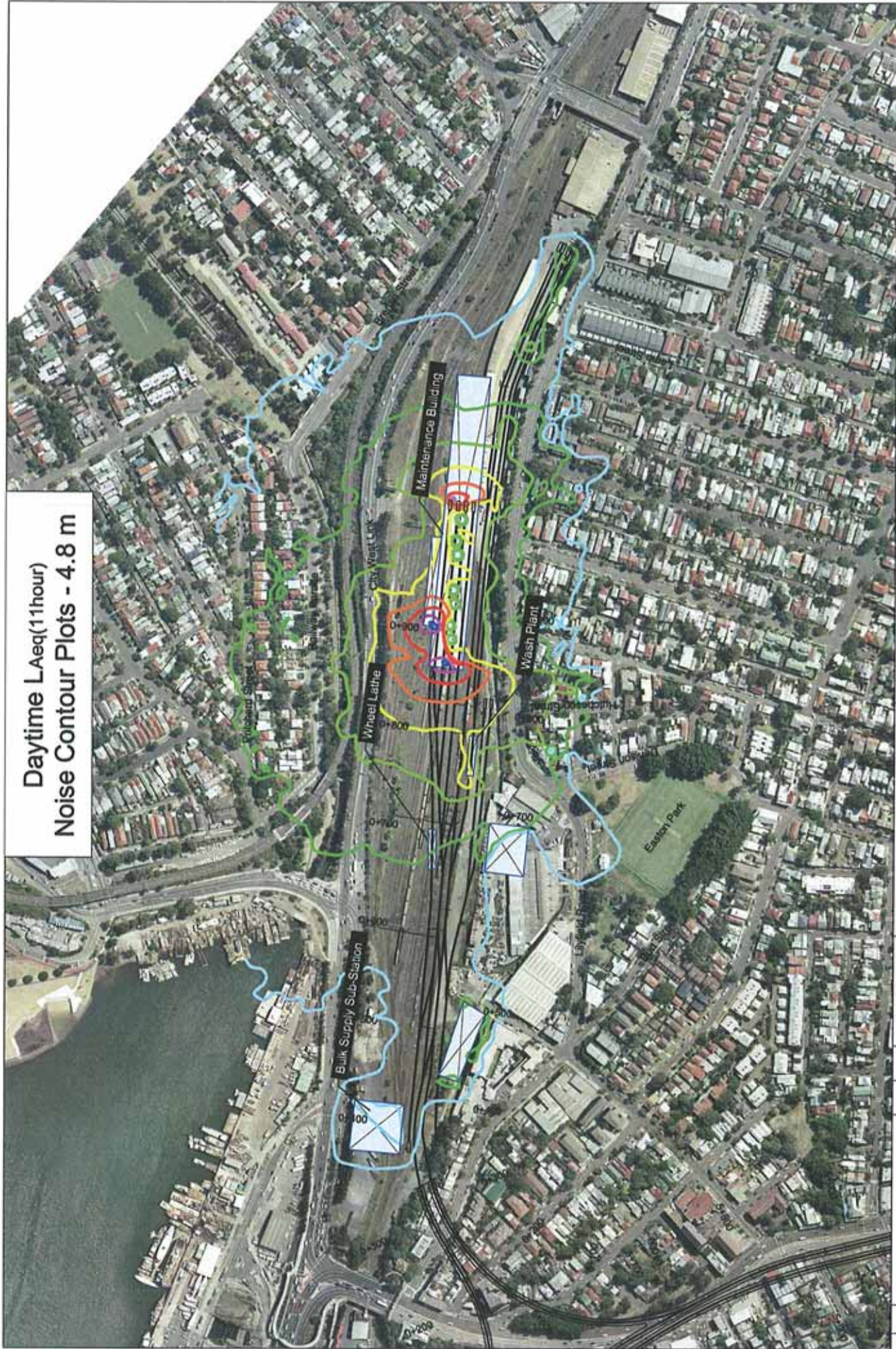
<p>75 mm OH CROSSAL</p> <p>0 10 20 30 40 50 60 70 80 90 100 110 120</p>		<p>DATE</p> <p>1</p>	<p>REVISION</p> <p>1</p>	<p>APPROVED</p> <p>1</p>	<p>DESIGNED</p> <p>1</p>	<p>DRAWN</p> <p>1</p>	<p>CHECKED</p> <p>1</p>	<p>SCALE</p> <p>1:3500</p>	<p>0 35 70</p>	<p>Scale = 1:3500</p>	<p>0 35 70</p>	<p>Scale = 1:3500</p>	<p>0 35 70</p>	<p>Scale = 1:3500</p>									
<p>LEGEND</p> <table border="1"> <tr> <td>75 dBA L_{eq}/hr</td> <td>65 dBA L_{eq}/hr</td> </tr> <tr> <td>70 dBA L_{eq}/hr</td> <td>60 dBA L_{eq}/hr</td> </tr> <tr> <td>75 dBA L_{eq}/hr</td> <td>65 dBA L_{eq}/hr</td> </tr> <tr> <td>80 dBA L_{eq}/hr</td> <td>70 dBA L_{eq}/hr</td> </tr> <tr> <td>85 dBA L_{eq}/hr</td> <td>75 dBA L_{eq}/hr</td> </tr> <tr> <td>90 dBA L_{eq}/hr</td> <td>80 dBA L_{eq}/hr</td> </tr> </table>												75 dBA L _{eq} /hr	65 dBA L _{eq} /hr	70 dBA L _{eq} /hr	60 dBA L _{eq} /hr	75 dBA L _{eq} /hr	65 dBA L _{eq} /hr	80 dBA L _{eq} /hr	70 dBA L _{eq} /hr	85 dBA L _{eq} /hr	75 dBA L _{eq} /hr	90 dBA L _{eq} /hr	80 dBA L _{eq} /hr
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<p>SHEET LOCATION</p>																							
<p>10-7795 CBD Metro Train Stabling and Maintenance Noise Contour Plots</p> <p>Prepared by: Heggles Pty Ltd 2 Lincoln Street Law Centre NSW 2008 Australia PO Box 178 Law Centre NSW 1588 Email address: sydney@heggles.com.au Telephone: 02 927 8100 Fax: 02 927 8105</p>																							





Daytime LAeq(11hour)
Noise Contour Plots - 2.0 m



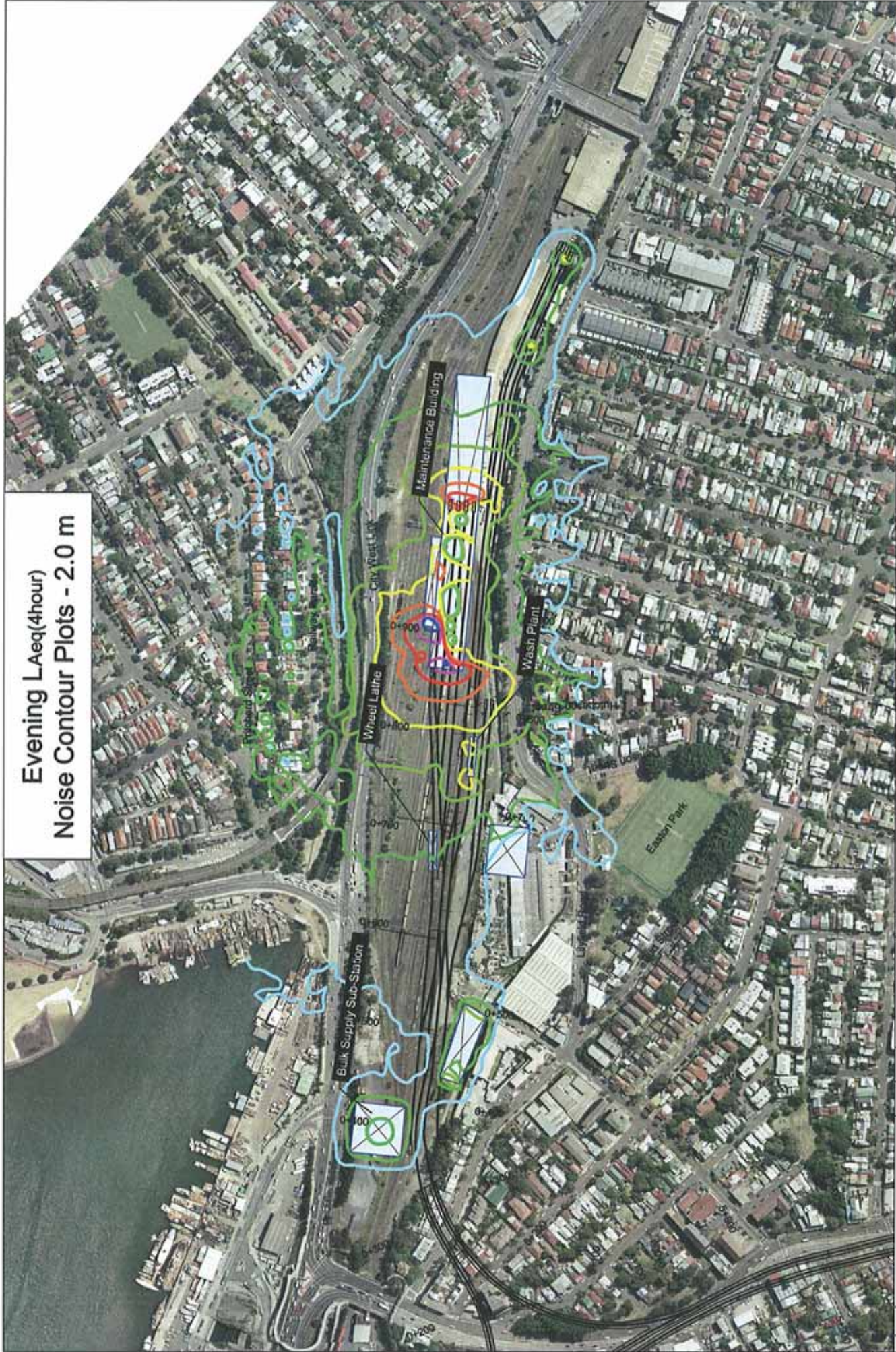
															
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SHEET LOCATION:		PROJECT: 10-7795 CBD Metro Train Stabling and Maintenance Noise Contour Plots													
75 m ON ORIGINAL		Heggles Pty Ltd 2 Linwood Street Lane Cove NSW 1508 Australia PO Box 176 Lane Cove NSW 1508 Email address: info@heggles.com.au Telephone: 02 9377 2100 Fax: 02 9377 8881 File name: Stabling and Maint - Scenario 1 Avenity.dwg													
DATE: 11/05/2011 TIME: 10:00 AM DRAWN: [Name] CHECKED: [Name]		SHEET NO: 1 TOTAL SHEETS: 1													

Daytime L_{aeq}(11hour) Noise Contour Plots - 4.8 m



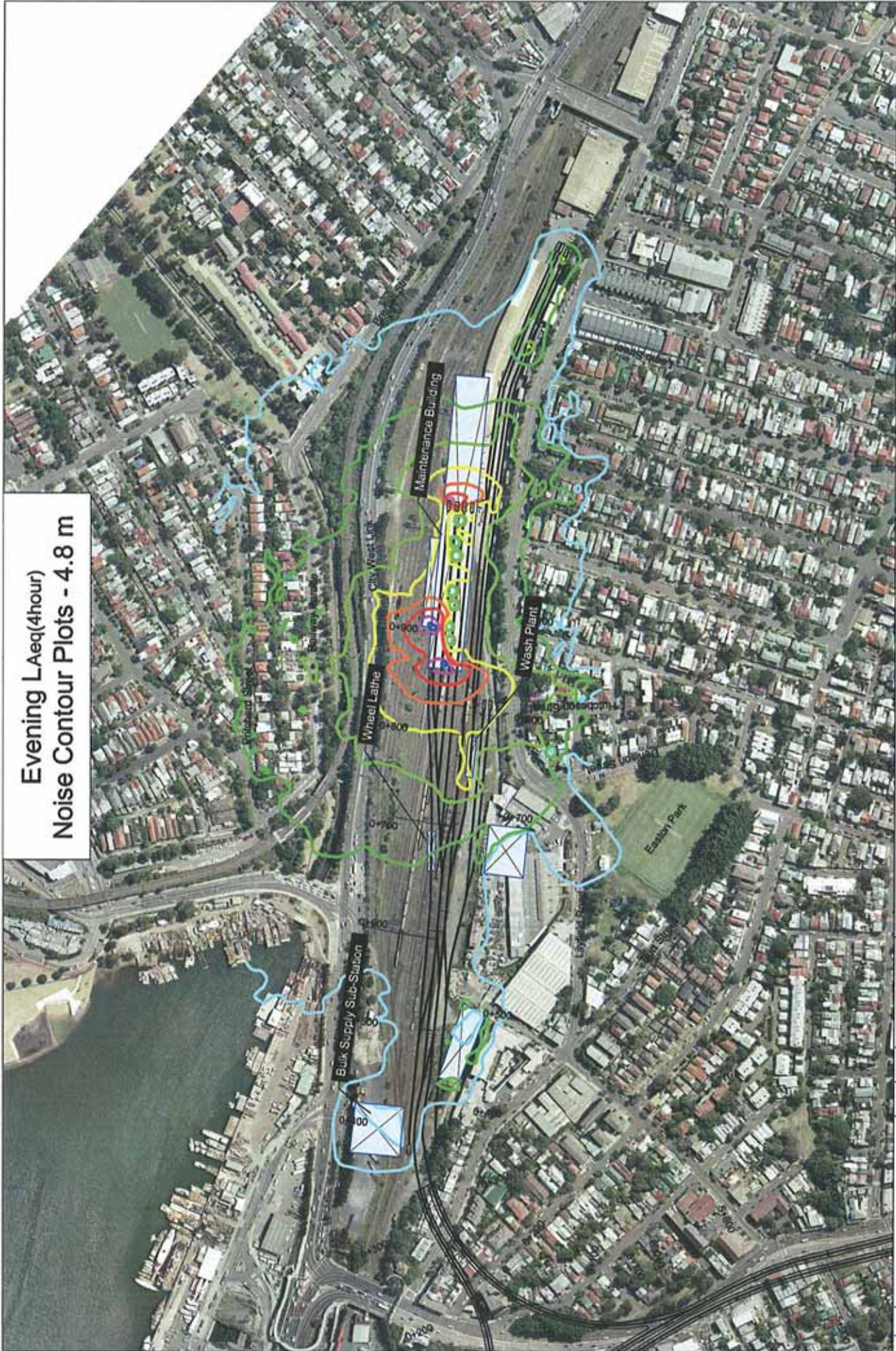
																	
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SHEET LOCATION: 		10-7795 CBD Metro Train Stabling and Maintenance Noise Contour Plots															
PREPARED BY: Stabling and Maint - Scenario 1 Acoustylog		CLIENT: Heggles Pty Ltd 2 Lincoln Street Level One North 2000 Australia PO Box 118 Lane Cove NSW 1508 Email address: hysylog@hysylog.com.au Telephone: 02 9477 8100 Facsimile: 02 9477 8200															
DATE: 10/01/2018		PROJECT NO.: 10-7795_STABLING_MAINT_SCENARIO_1_V4															
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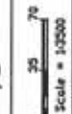

Evening LAeq(4hour) Noise Contour Plots - 2.0 m



PROJECT LOCATION			
LEGEND			
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70 dBA LAeq/5m	50 dBA LAeq/5m	50 dBA LAeq/5m	50 dBA LAeq/5m
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60 dBA LAeq/5m	40 dBA LAeq/5m	40 dBA LAeq/5m	40 dBA LAeq/5m
10-7795 CBD Metro Train Stabling and Maintenance Noise Contour Plots			
Prepared by: Hoggies Pty Ltd			
Address: 1 Linnam Street, Lane Cove NSW 2006 Australia			
PO Box: 174 Lane Cove NSW 1506			
Lead: alexander.hoggies@hoggies.com.au			
Telephone: 02 937 2101 Fax: 02 937 2000			
FILE NAME: Stabling and Maint - Scenario 1 AvenHydmg			
DATE: 10-11-2011			
PROJECT NO.: 10-7795_STABLING_SCENARIOS_V14			
PAGE NO.: 1			

Evening L_{Aeq}(4hour) Noise Contour Plots - 4.8 m



			
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PROJECT INFORMATION: PROJECT NAME: 10-7795 CBD Metro Train Stabling and Maintenance DRAWING TITLE: Noise Contour Plots DRAWING NO.: 10-7795_STABLING_SODIANO_L14 DATE: 11/20/2023 SCALE: 1:10000 SHEET NO.: 1		CLIENT INFORMATION: CLIENT: Hoggias Pty Ltd ADDRESS: 2 Leach Street, Levee Creek QLD 4084 Australia PHONE: 07 5511 0000 FAX: 07 5511 0001 WEBSITE: www.hoggias.com.au PROJECT NO.: 10-7795 CBD Metro Train Stabling and Maintenance DRAWING NO.: 10-7795_STABLING_SODIANO_L14	