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APPENDIX E1  
TRAFFIC NOISE CONTOURS  
2016 – “YEAR OF OPENING”

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**LEGEND**

- 100% Road Alignment
- Existing Highway
- Receivers

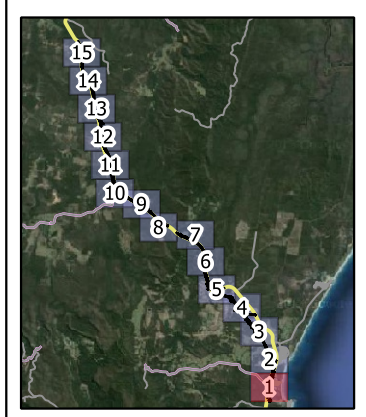
**NOISE LEVEL**  
L<sub>Aeq</sub>(15hour) dB(A)

- 45
- 50
- 55
- 60
- 65

Metres

50 0 50 100 150 200

Coordinate System: GDA 1994 MGA Zone 56



**PROJECT:**  
Woolgoolga to Glenugie  
Pacific Highway Upgrade

**PREPARED FOR:**  
Arup Parsons Brinckerhoff  
Joint Venture

**DRAWING TITLE:**  
2016 Day Noise Contours  
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PREPARED:	JP	APPROVED:	SF
DATE:	March 2015	SHEET SIZE:	A3







**LEGEND**

- 100% Road Alignment
- Existing Highway
- Receivers

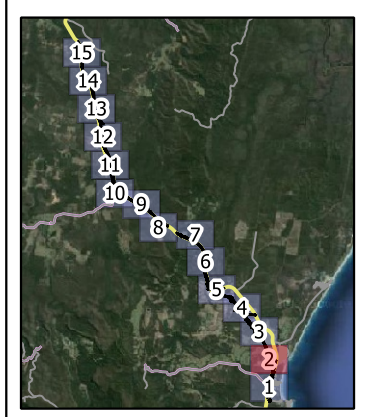
**NOISE LEVEL**  
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Metres

50 0 50 100 150 200

Coordinate System: GDA 1994 MGA Zone 56



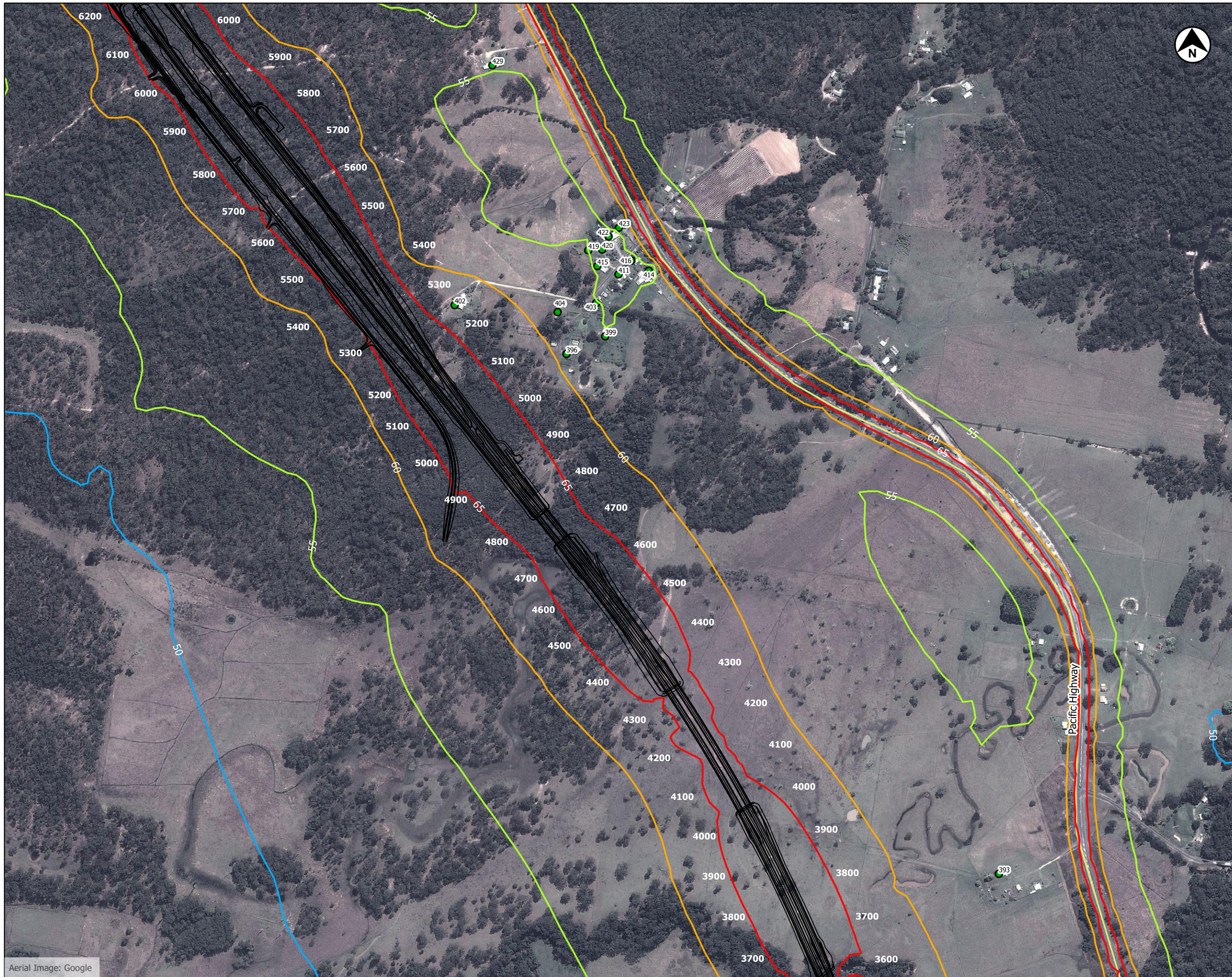
**PROJECT:**  
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**PREPARED FOR:**  
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Joint Venture

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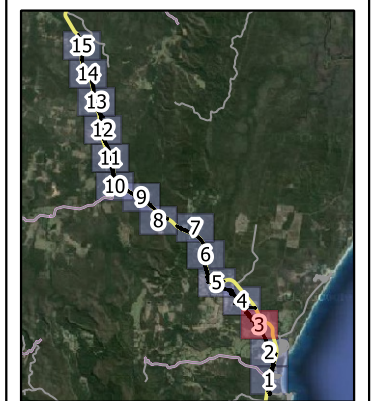




- LEGEND**
- 100% Road Alignment
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- NOISE LEVEL**  
L<sub>Aeq</sub>(15hour) dB(A)
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Metres  
50 0 50 100 150 200  
Coordinate System: GDA 1994 MGA Zone 56



**PROJECT:**  
Woolgoolga to Glenugie  
Pacific Highway Upgrade

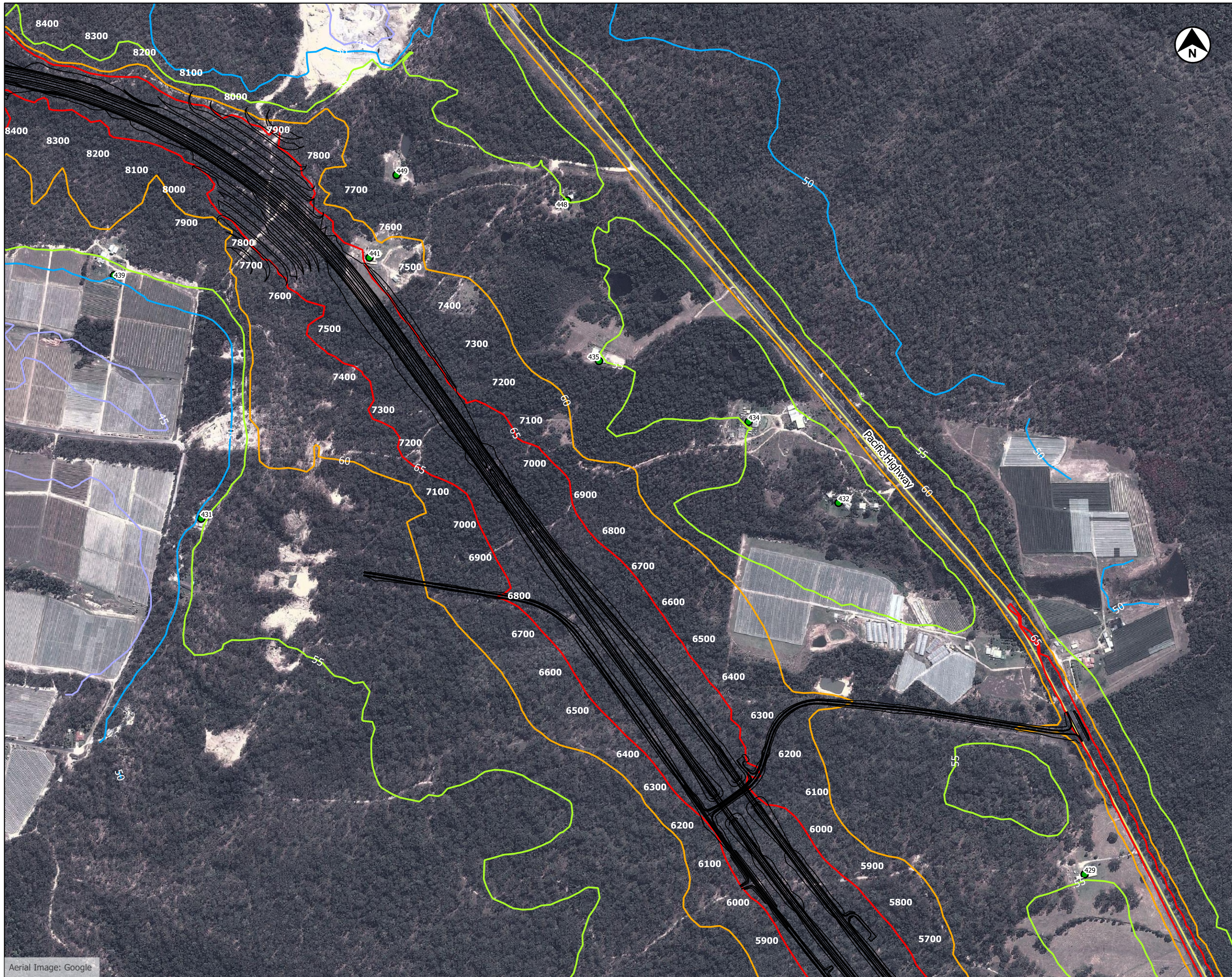
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Joint Venture

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2016 Day Noise Contours  
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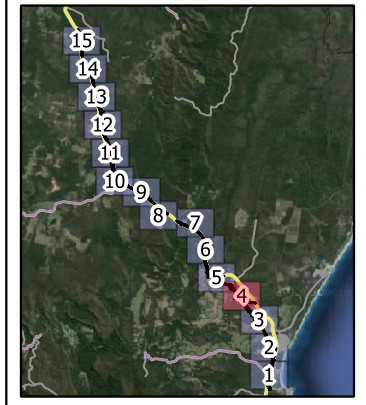
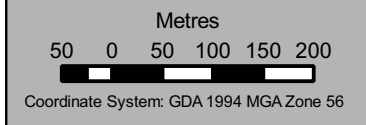
WILKINSON  MURRAY





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PROJECT:  
**Woolgoolga to Glenugie  
Pacific Highway Upgrade**

PREPARED FOR:  
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Joint Venture**

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**LEGEND**

- 100% Road Alignment
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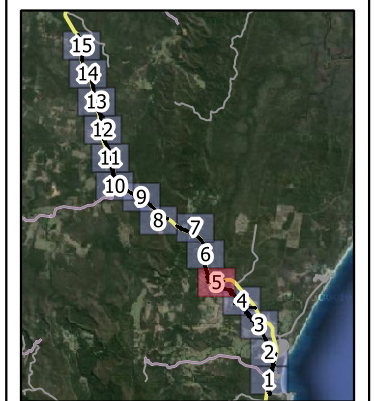
**NOISE LEVEL**  
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Metres

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Coordinate System: GDA 1994 MGA Zone 56



PROJECT:  
**Woolgoolga to Glenugie  
Pacific Highway Upgrade**

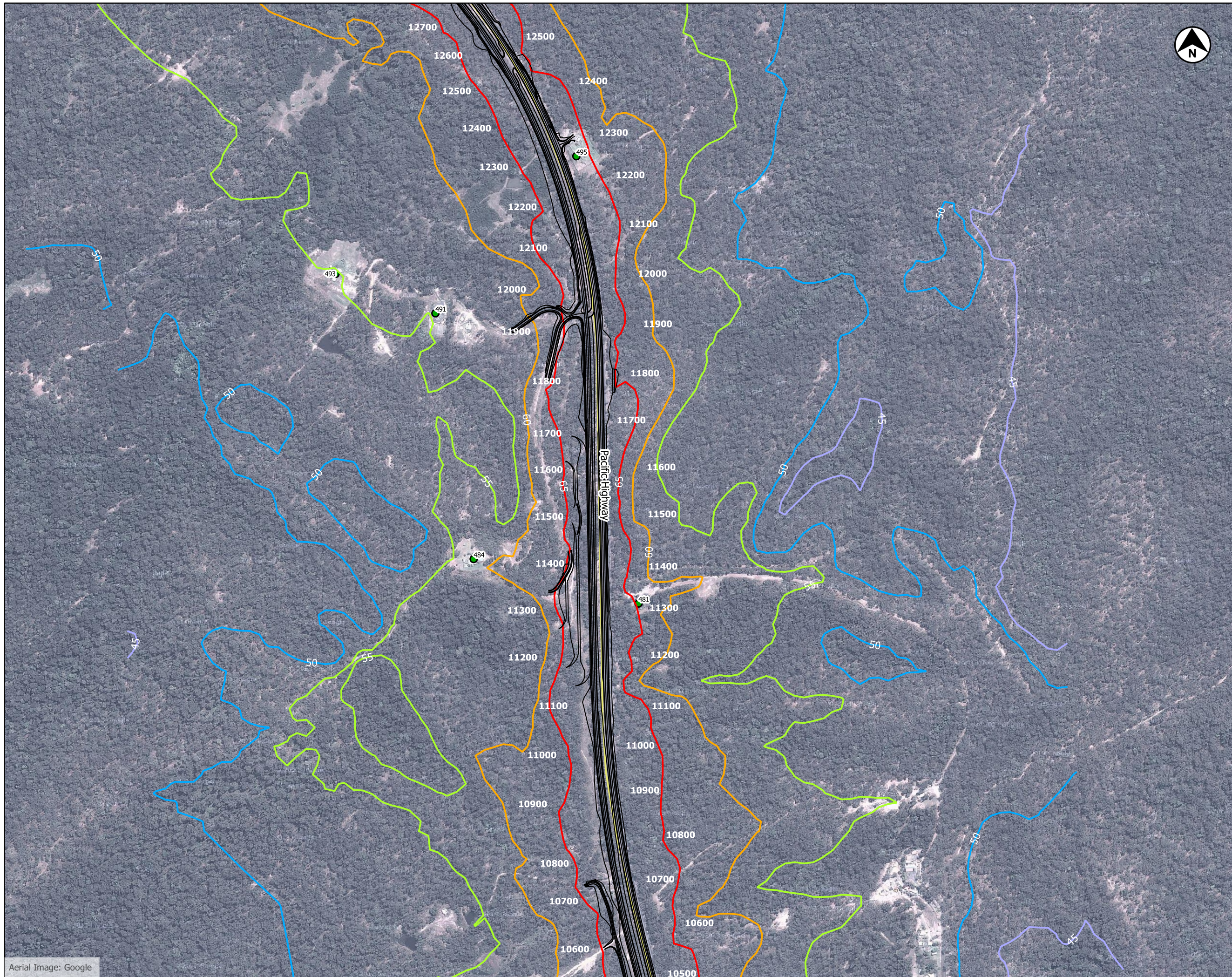
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**2016 Day Noise Contours**  
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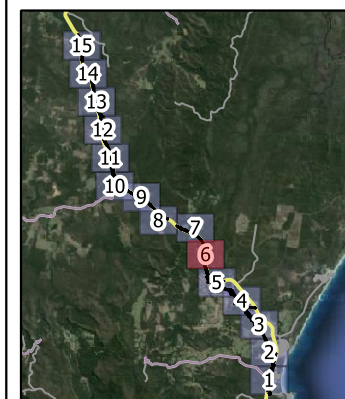
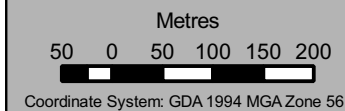


**LEGEND**

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PROJECT:  
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Pacific Highway Upgrade**

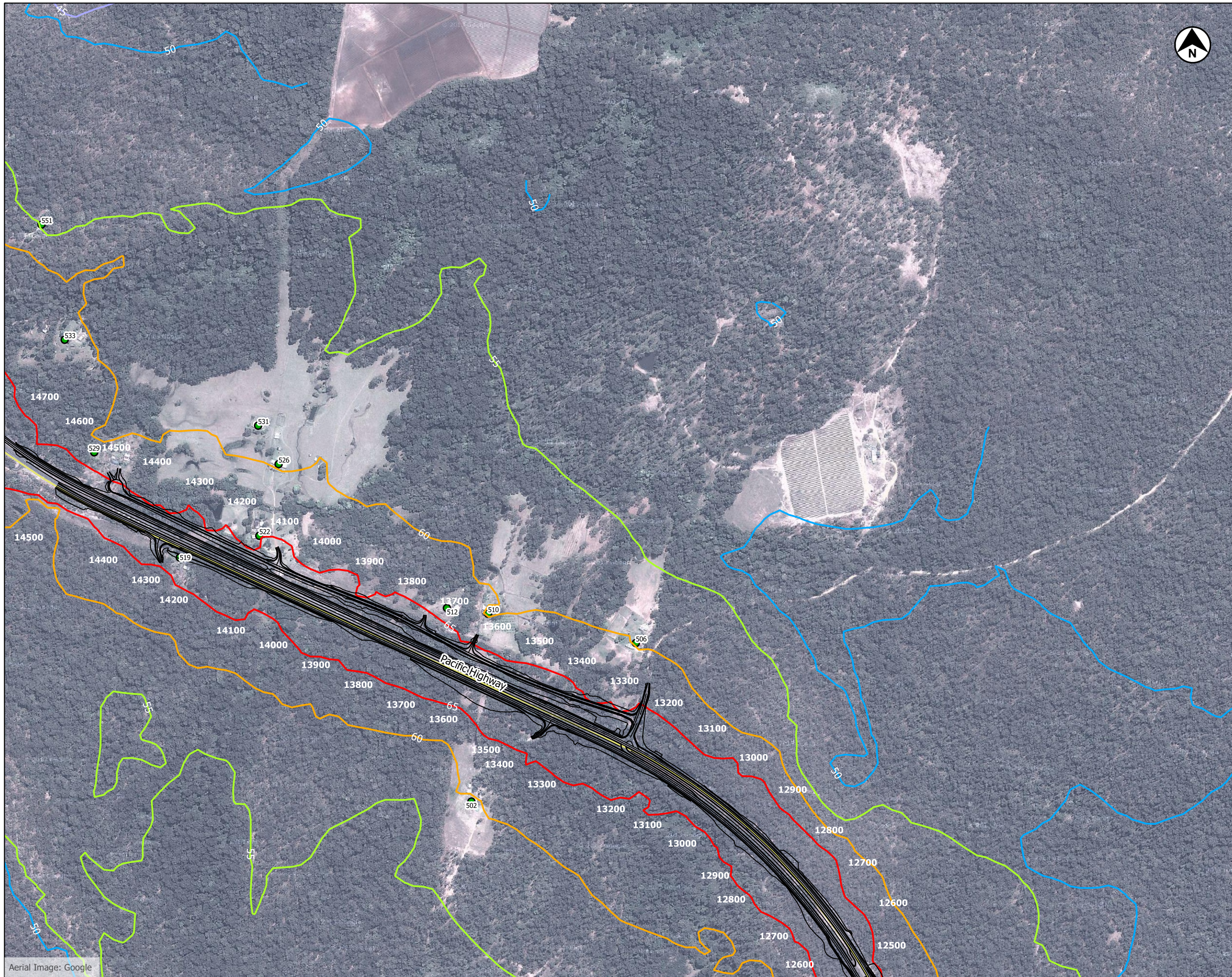
PREPARED FOR:  
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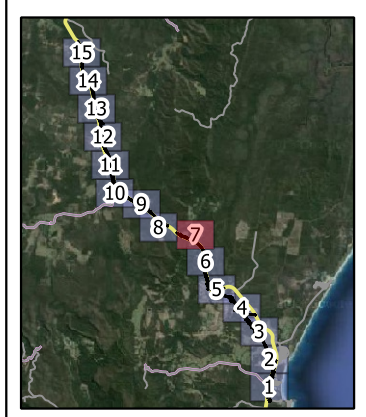
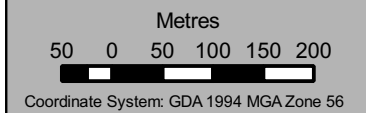


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PROJECT:  
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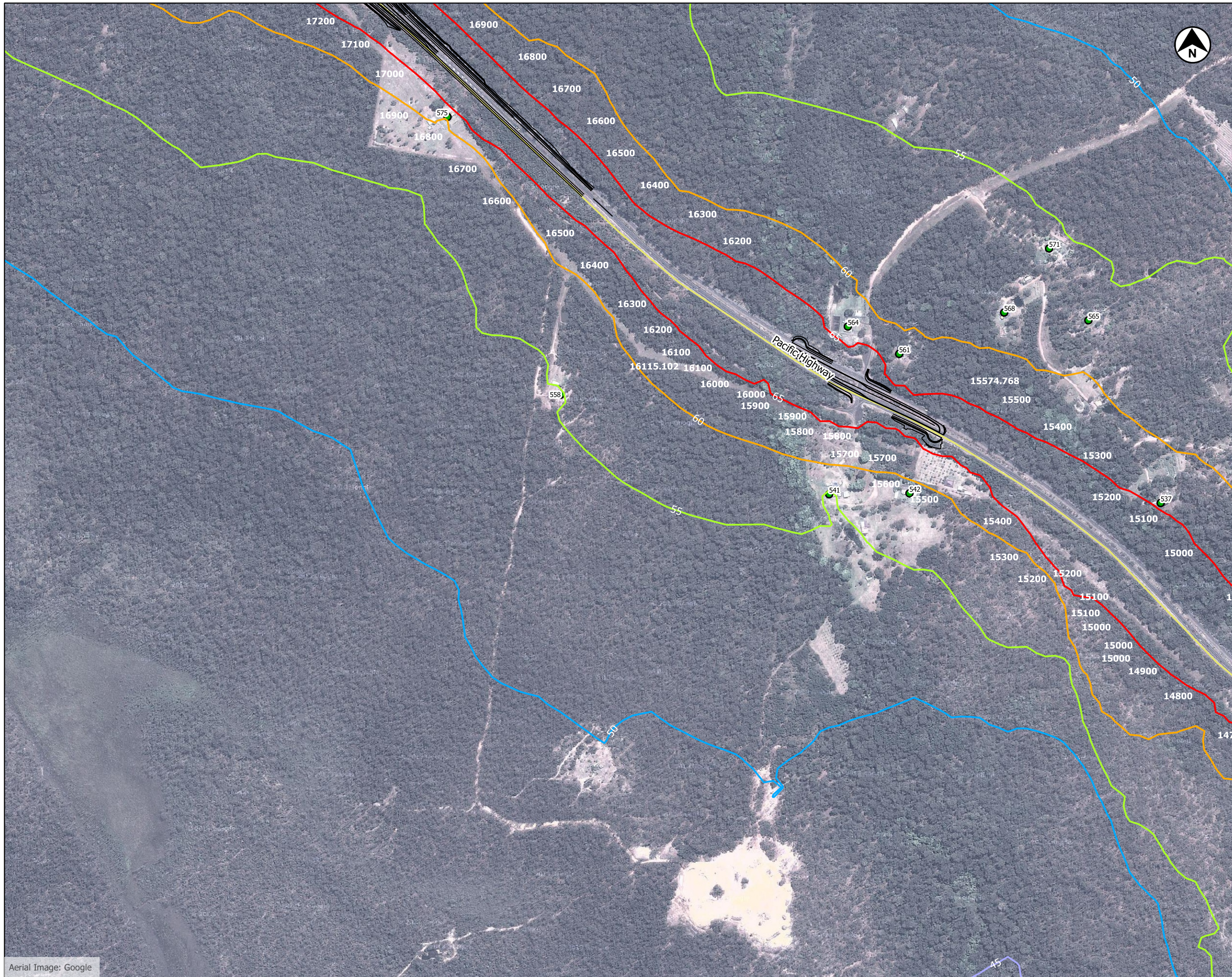
DRAWING TITLE:  
**2016 Day Noise Contours**  
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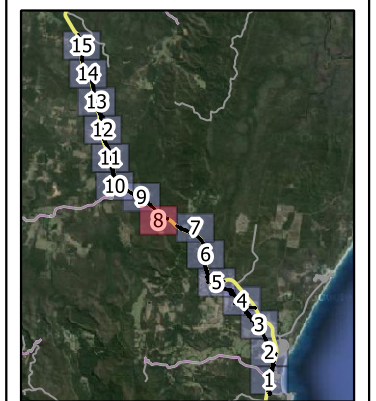
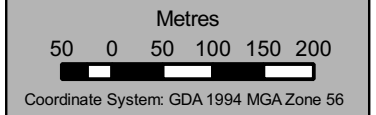
Aerial Image: Google





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PROJECT:  
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Pacific Highway Upgrade**

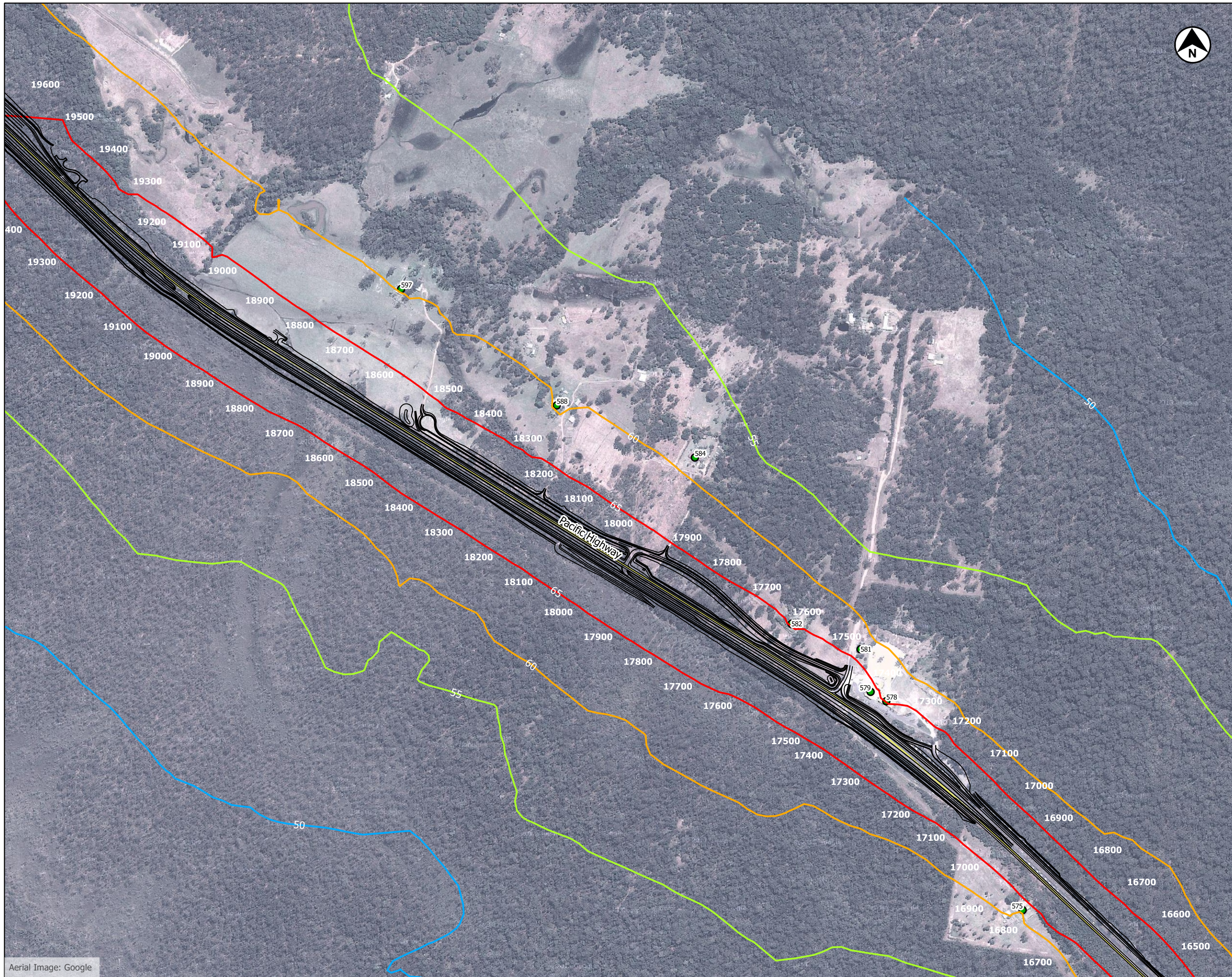
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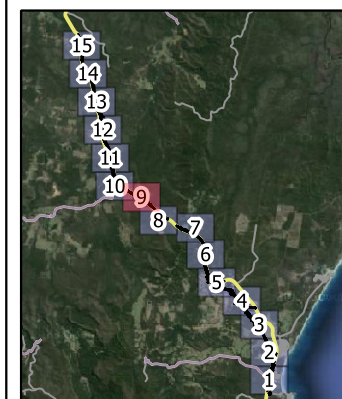
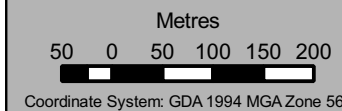


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**NOISE LEVEL**  
L<sub>Aeq</sub>(15hour) dB(A)

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PROJECT:  
**Woolgoolga to Glenugie  
Pacific Highway Upgrade**

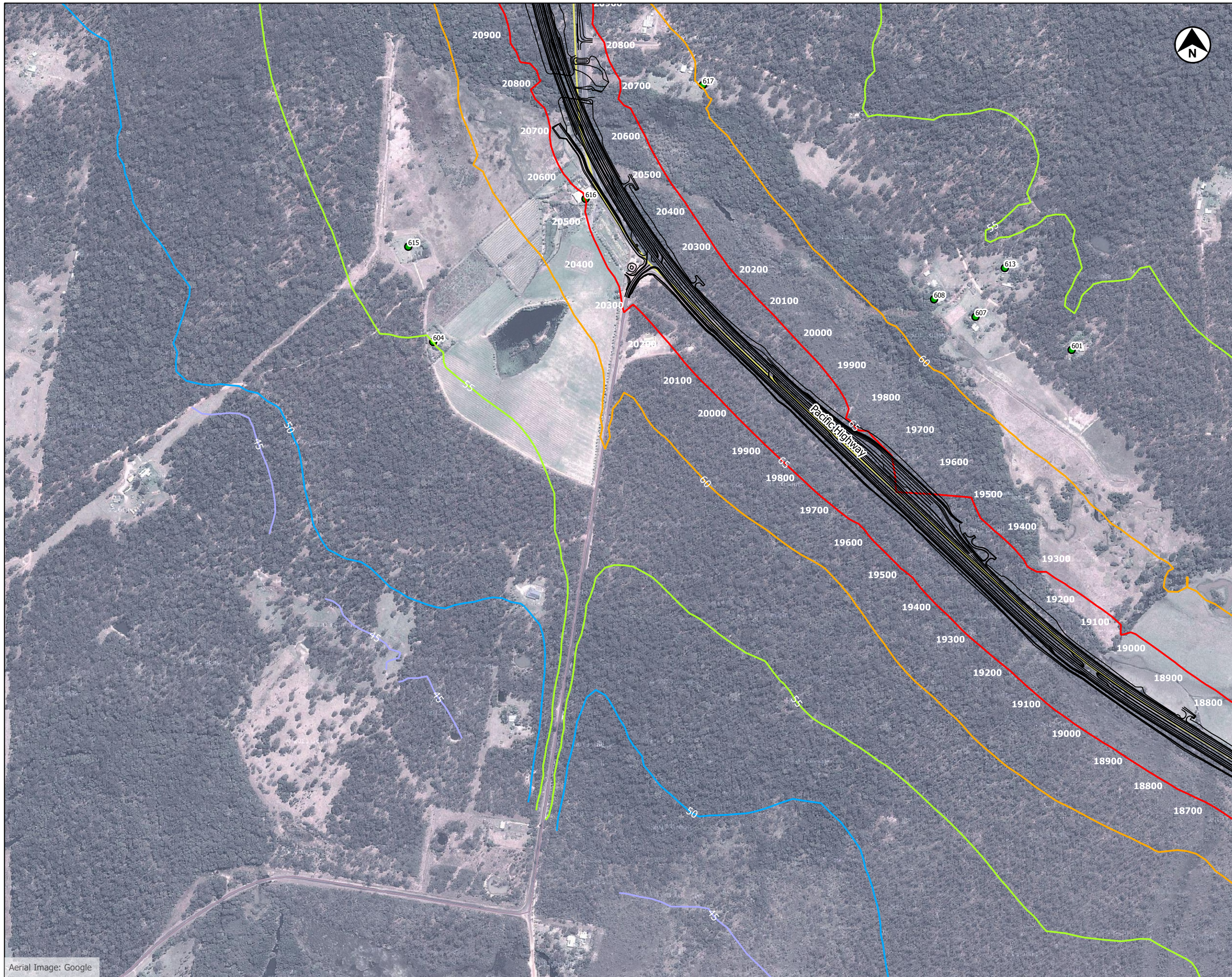
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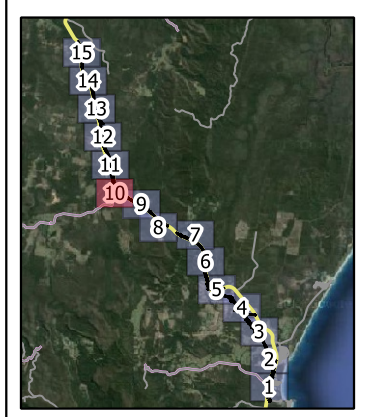
**NOISE LEVEL**  
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Metres

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Coordinate System: GDA 1994 MGA Zone 56



**PROJECT:**  
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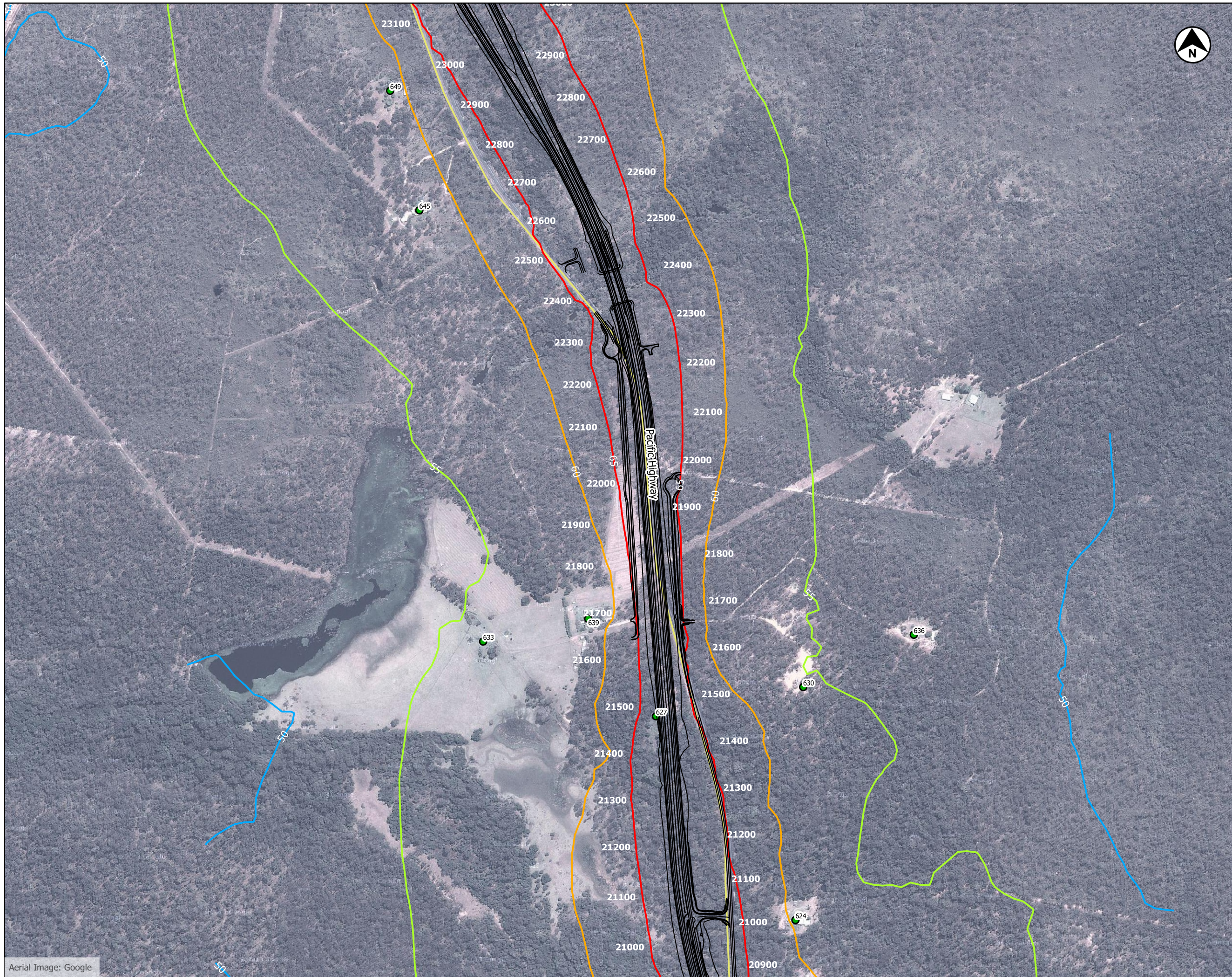
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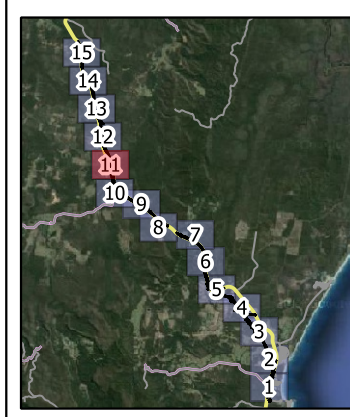
**NOISE LEVEL**  
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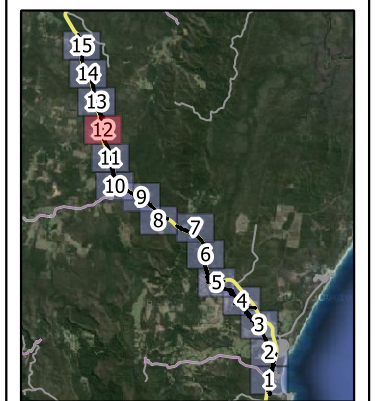
**NOISE LEVEL**  
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PROJECT:  
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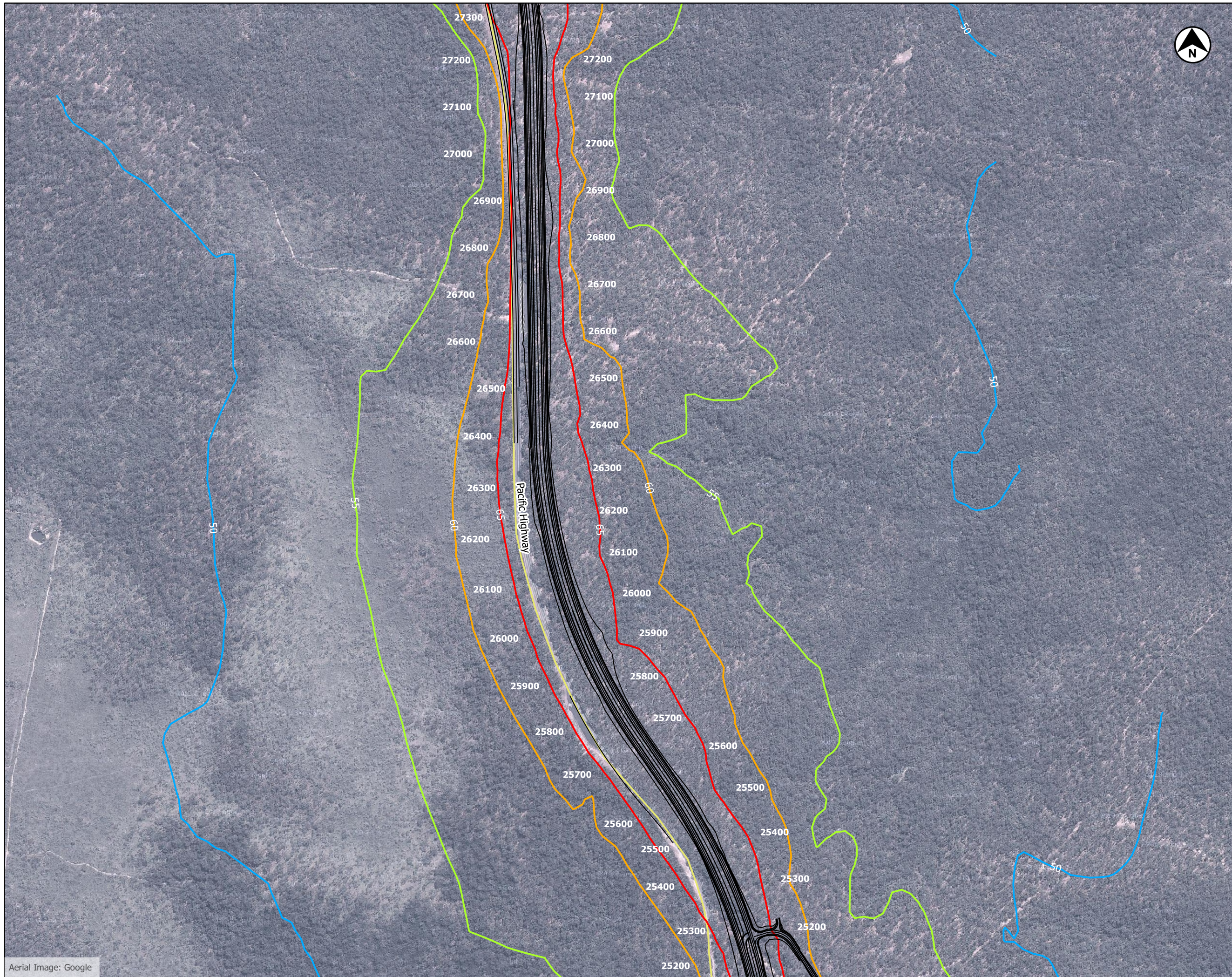
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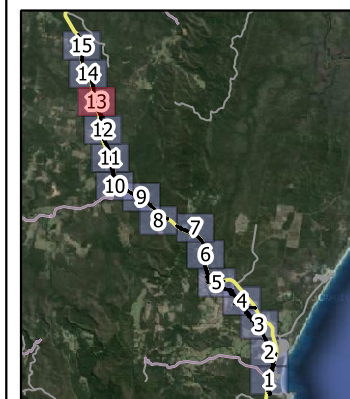
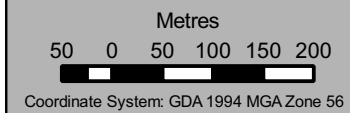


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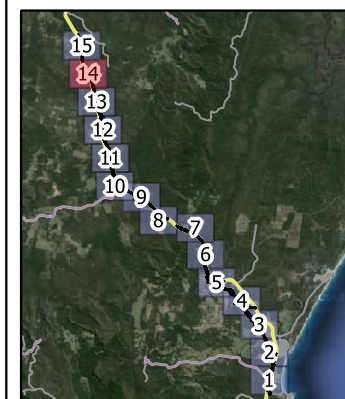
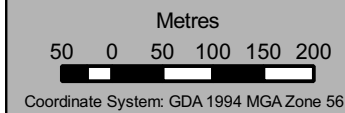


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