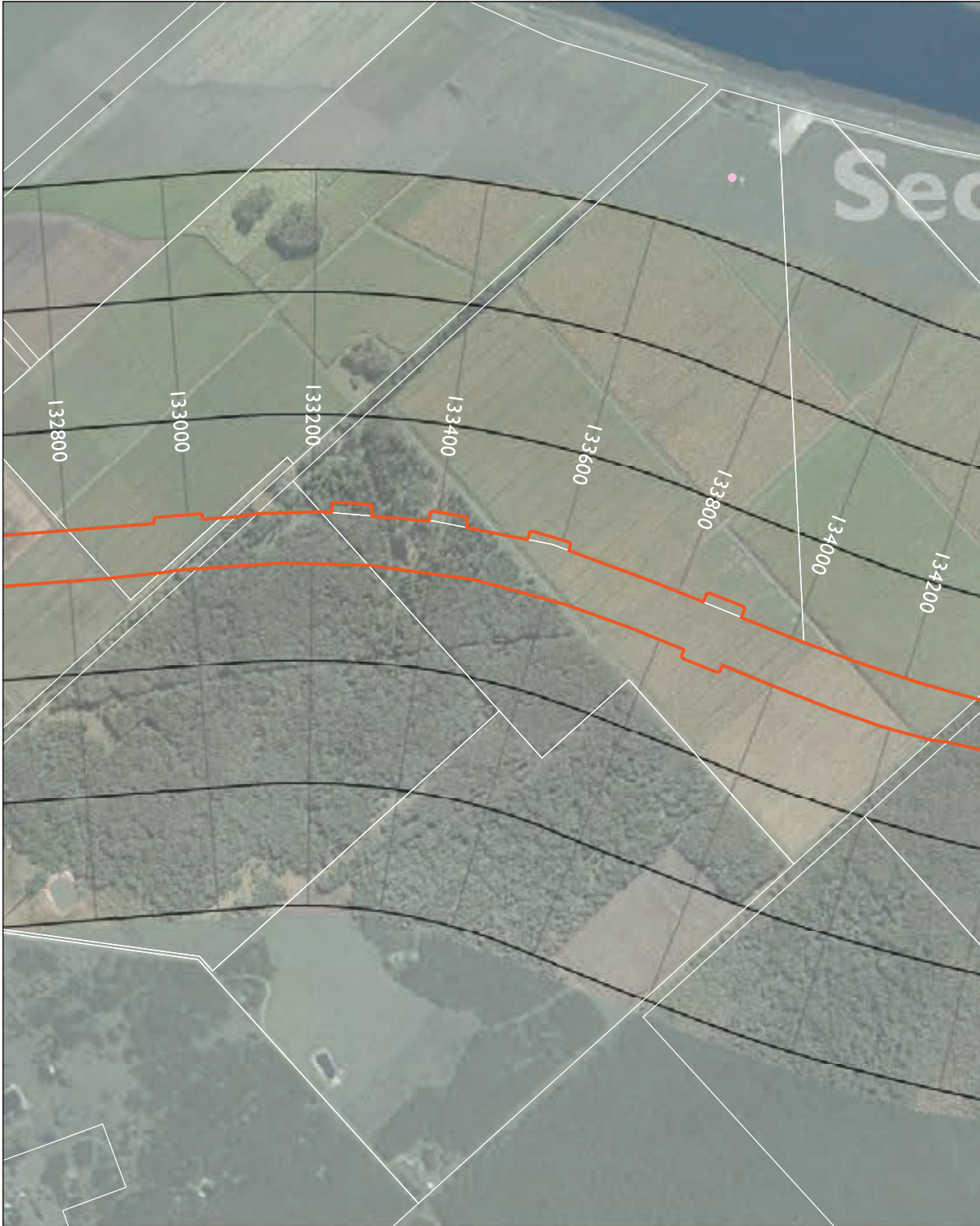
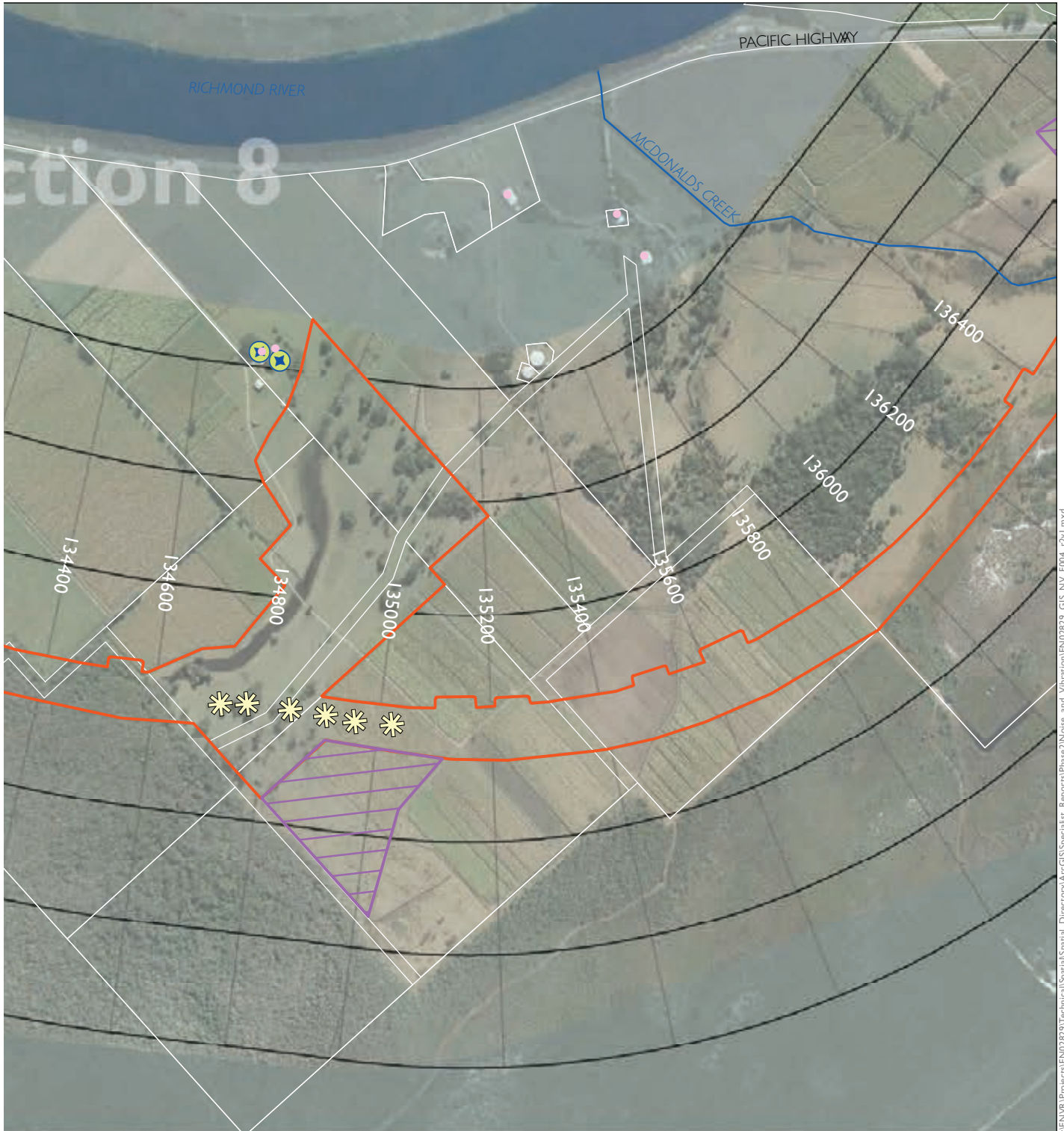


Appendix B.43 Receiver locations for proposed construction hours



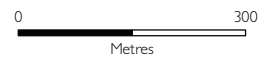
-  The project
-  Upgrade completed to dual carriageway
-  Upgrade under construction
-  Ancillary site
-  Receiver location
-  Receiver location outside NCA
-  Logger location
-  Blasting location
-  Bridge

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



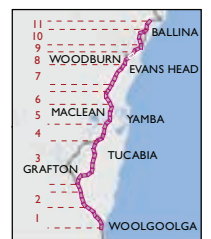
I:\ENVR\Projects\EN02829\Technical\Spatial\Directory\ArcGIS\Spatial\Report\Phase2\Noise_and_Vibration\EN02829_GIS_NV_F004_rv1.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	

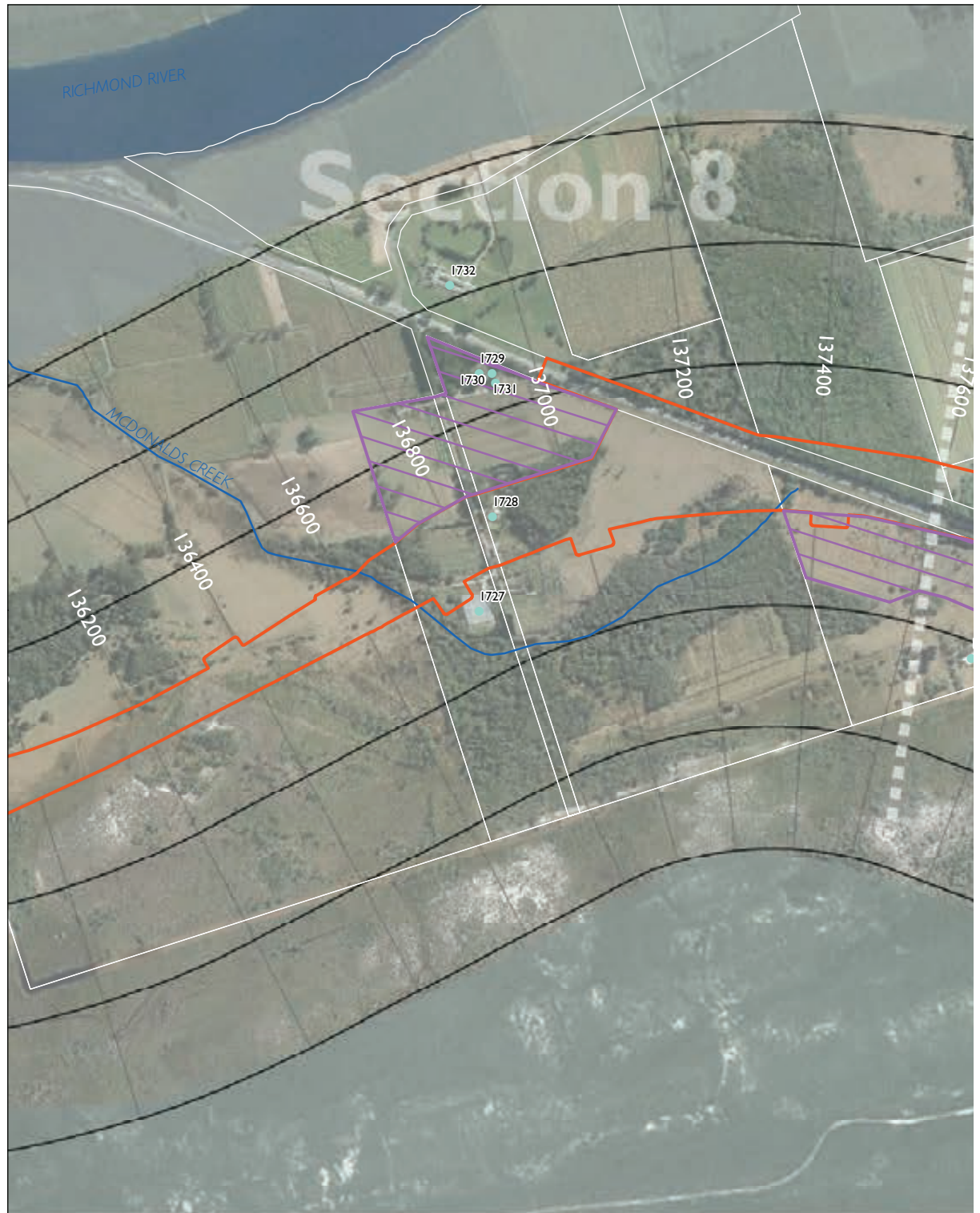


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Appendix B.44 Receiver locations for proposed construction hours



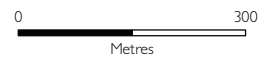
- | | |
|---|---|
|  The project |  Receiver location |
|  Upgrade completed to dual carriageway |  Receiver location outside NCA |
|  Upgrade under construction |  Logger location |
|  Ancillary site |  Blasting location |
| |  Bridge |

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



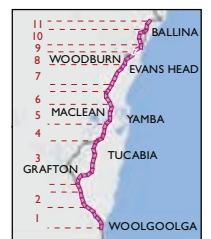
I:\ENVR\Projects\EN02829\Technical\Spatial\Directory\ArcGIS\Spatial_Reports\Phase2\Noise_and_Vibration\EN02829_GIS_NV_F04_r2v1.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	

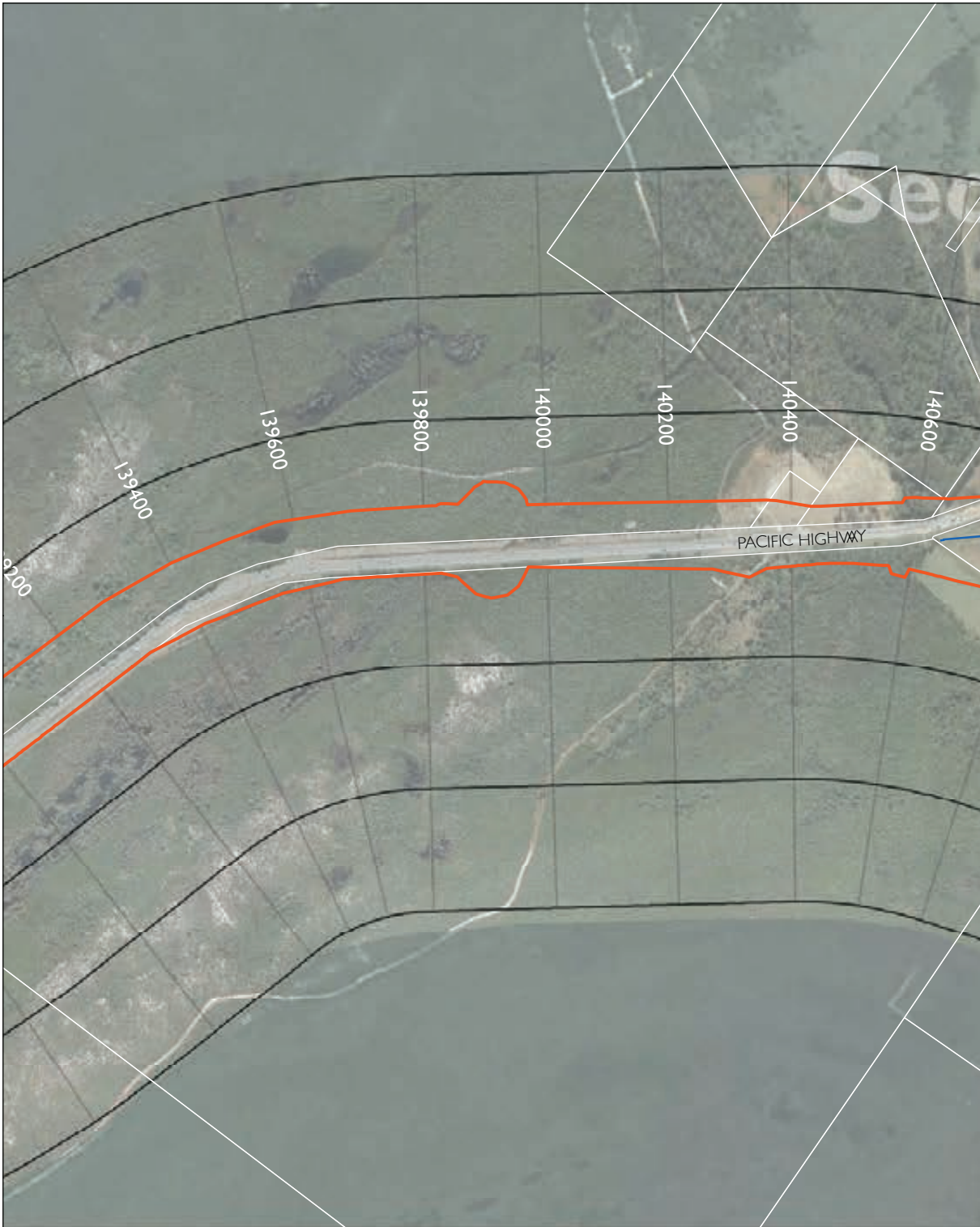


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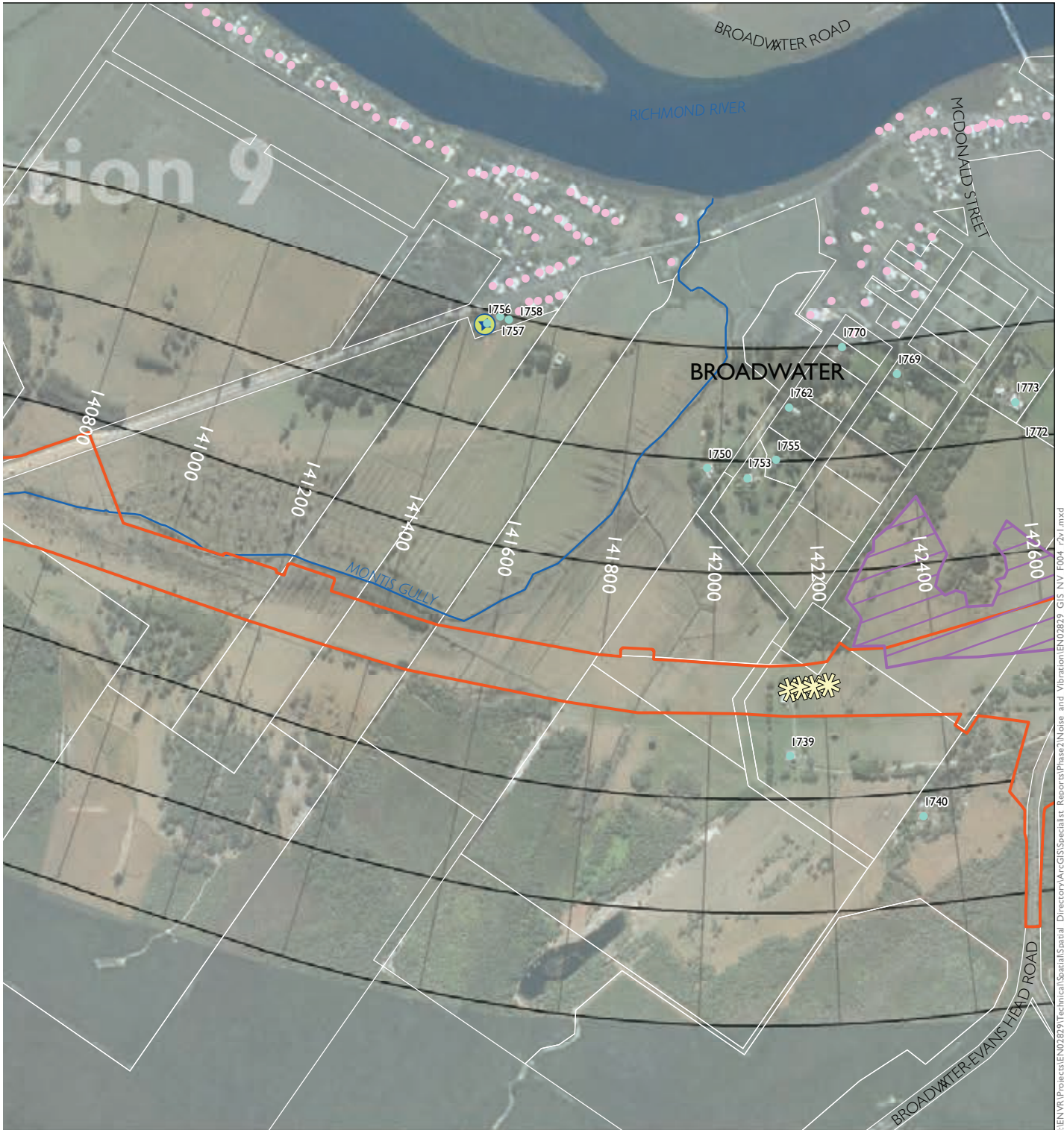


Appendix B.45 Receiver locations for proposed construction hours



- The project
- Upgrade completed to dual carriageway
- Upgrade under construction
- Ancillary site
- Receiver location
- Receiver location outside NCA
- ⊕ Logger location
- ⊛ Blasting location
- ⊞ Bridge

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



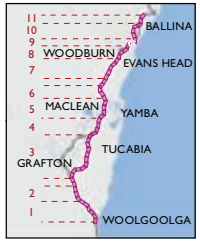
I:\ENVR\Projects\EN02829\Technical\Spatial_Directory\ArcGIS\Spatial_Reports\Phase2\Noise_and_Vibration\EN02829_GIS_NV_F004_cvl.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	

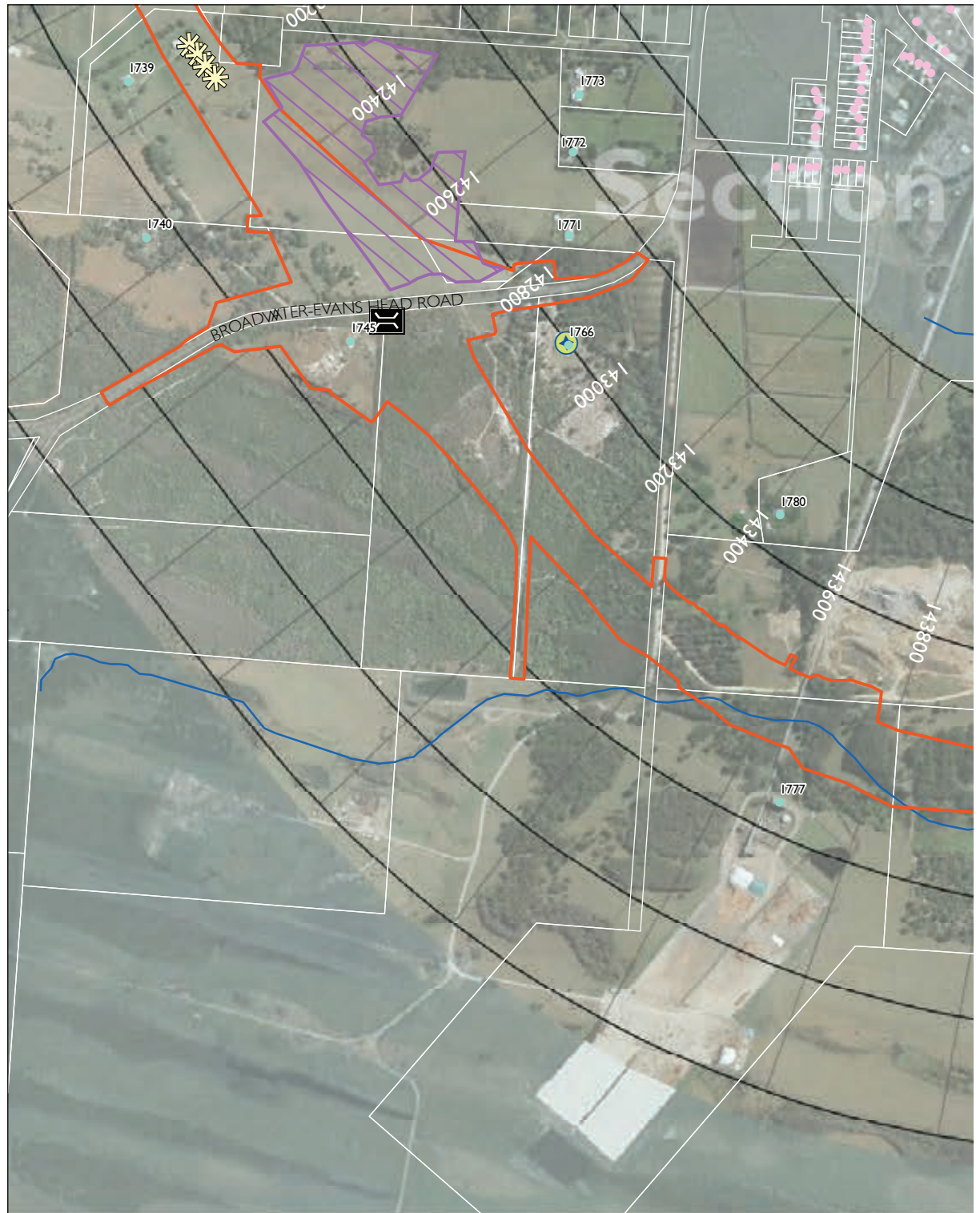


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Appendix B.46 Receiver locations for proposed construction hours

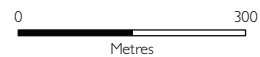


- | | |
|---------------------------------------|-------------------------------|
| The project | Receiver location |
| Upgrade completed to dual carriageway | Receiver location outside NCA |
| Upgrade under construction | Logger location |
| Ancillary site | Blasting location |
| | Bridge |

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade

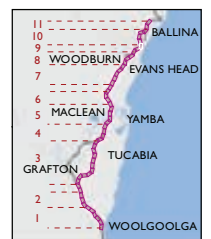


NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	



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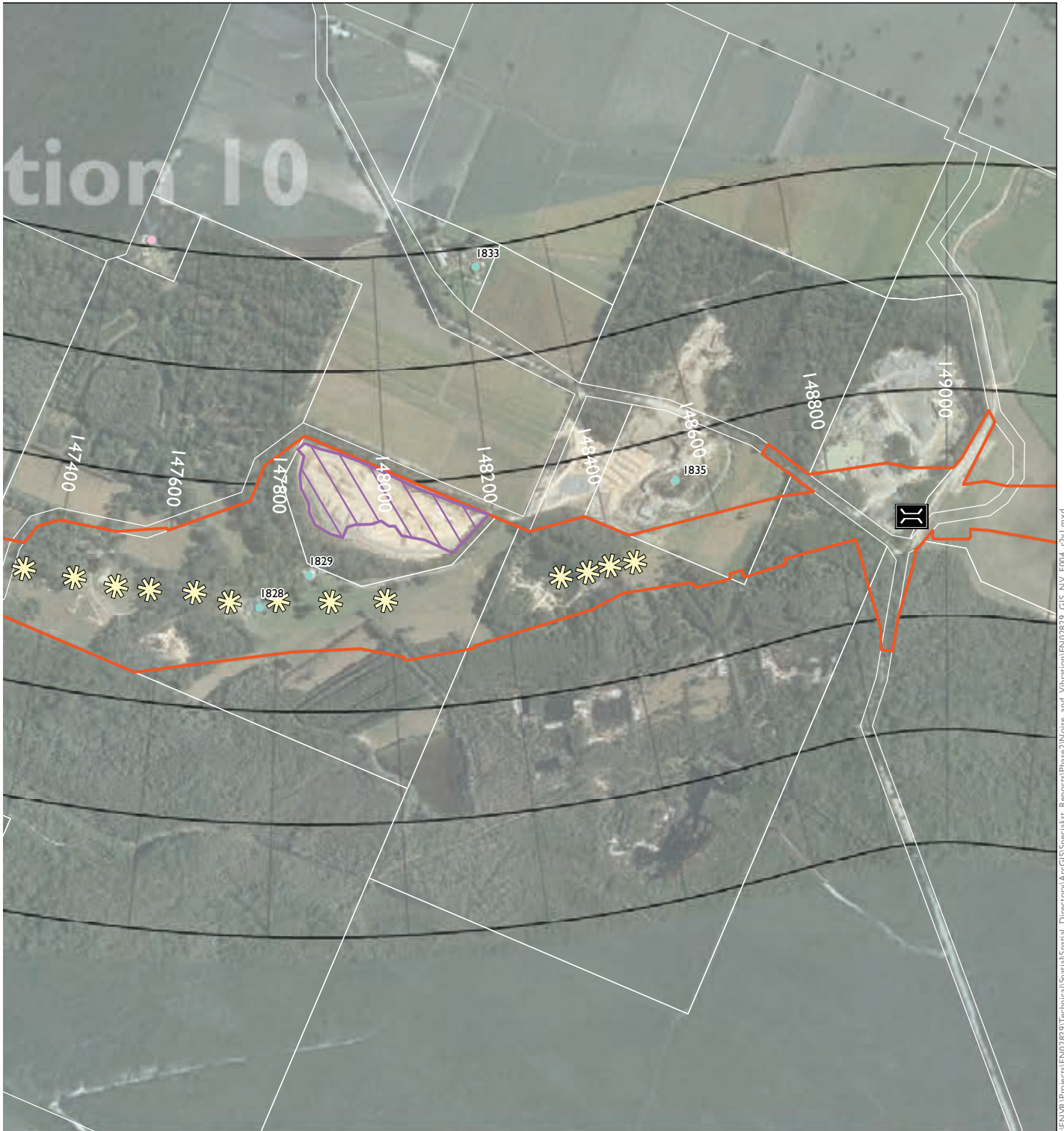


Appendix B.47 Receiver locations for proposed construction hours



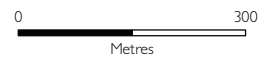
-  The project
-  Upgrade completed to dual carriageway
-  Upgrade under construction
-  Ancillary site
-  Receiver location
-  Receiver location outside NCA
-  Logger location
-  Blasting location
-  Bridge

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



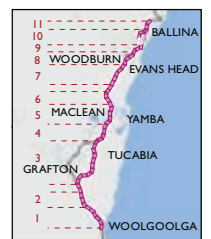
I:\ENVR\Projects\EN02829\Technical\Spatial\Spatial_Rep\Phase2\Noise_and_Vibration\EN02829_GIS_NV_F04_r2v1.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	100m
Zone A	



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Appendix B.48 Receiver locations for proposed construction hours



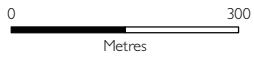
-  The project
-  Upgrade completed to dual carriageway
-  Upgrade under construction
-  Ancillary site
-  Receiver location
-  Receiver location outside NCA
-  Logger location
-  Blasting location
-  Bridge

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



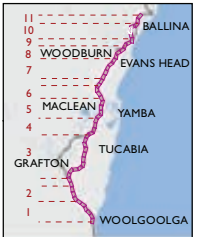
I:\ENVR\Projects\EN02829\Technical\Spatial_Directory\ArcGIS\Spatial_Reports\Phase2\Noise_and_Vibration\EN02829_GIS_NV_F004_rv1.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	



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Appendix B.49 Receiver locations for proposed construction hours



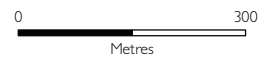
- | | |
|---|---|
|  The project |  Receiver location |
|  Upgrade completed to dual carriageway |  Receiver location outside NCA |
|  Upgrade under construction |  Logger location |
|  Ancillary site |  Blasting location |
| |  Bridge |

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



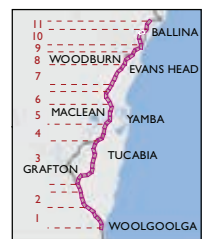
I:\ENVR\Projects\EN02829\Technical\Spatial_Directory\ArcGIS\Spatial_Reports\Phase2\Noise_and_Vibration\EN02829_GIS_NV_F004_rv1.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	



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Appendix B.50 Receiver locations for proposed construction hours



- | | |
|---|---|
|  The project |  Receiver location |
|  Upgrade completed to dual carriageway |  Receiver location outside NCA |
|  Upgrade under construction |  Logger location |
|  Ancillary site |  Blasting location |
| |  Bridge |

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



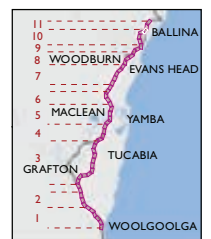
I:\ENVR\Projects\EN42829\Technical\Spatial_Reports\ArcGIS\Spatial_Reports\Phase2\Noise_and_Vibration\EN42829_GIS_NV_F04_r2v1.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	

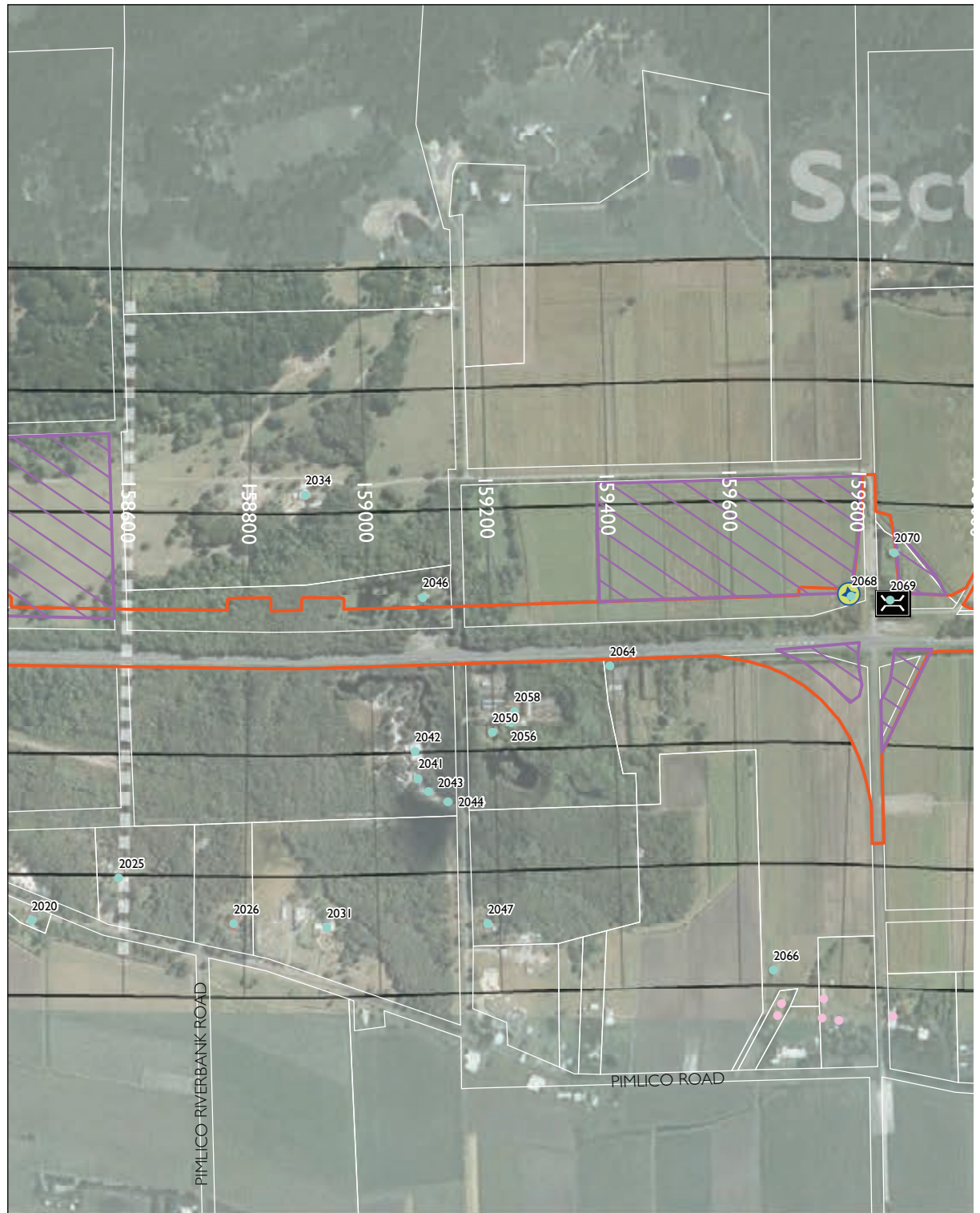


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Appendix B.51 Receiver locations for proposed construction hours



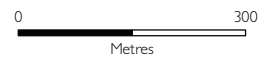
- The project
- Upgrade completed to dual carriageway
- Upgrade under construction
- Ancillary site
- Receiver location
- Receiver location outside NCA
- Logger location
- Blasting location
- Bridge

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



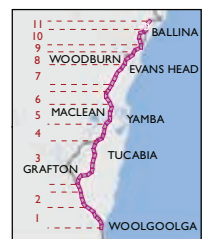
I:\ENVR\Projects\EN02829\Technical\Spatial_Directory\ArcGIS\Spatial_Rep\Phase2\Noise_and_Vibration\EN02829_GIS_NV_F004_r2v1.mxd

NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	



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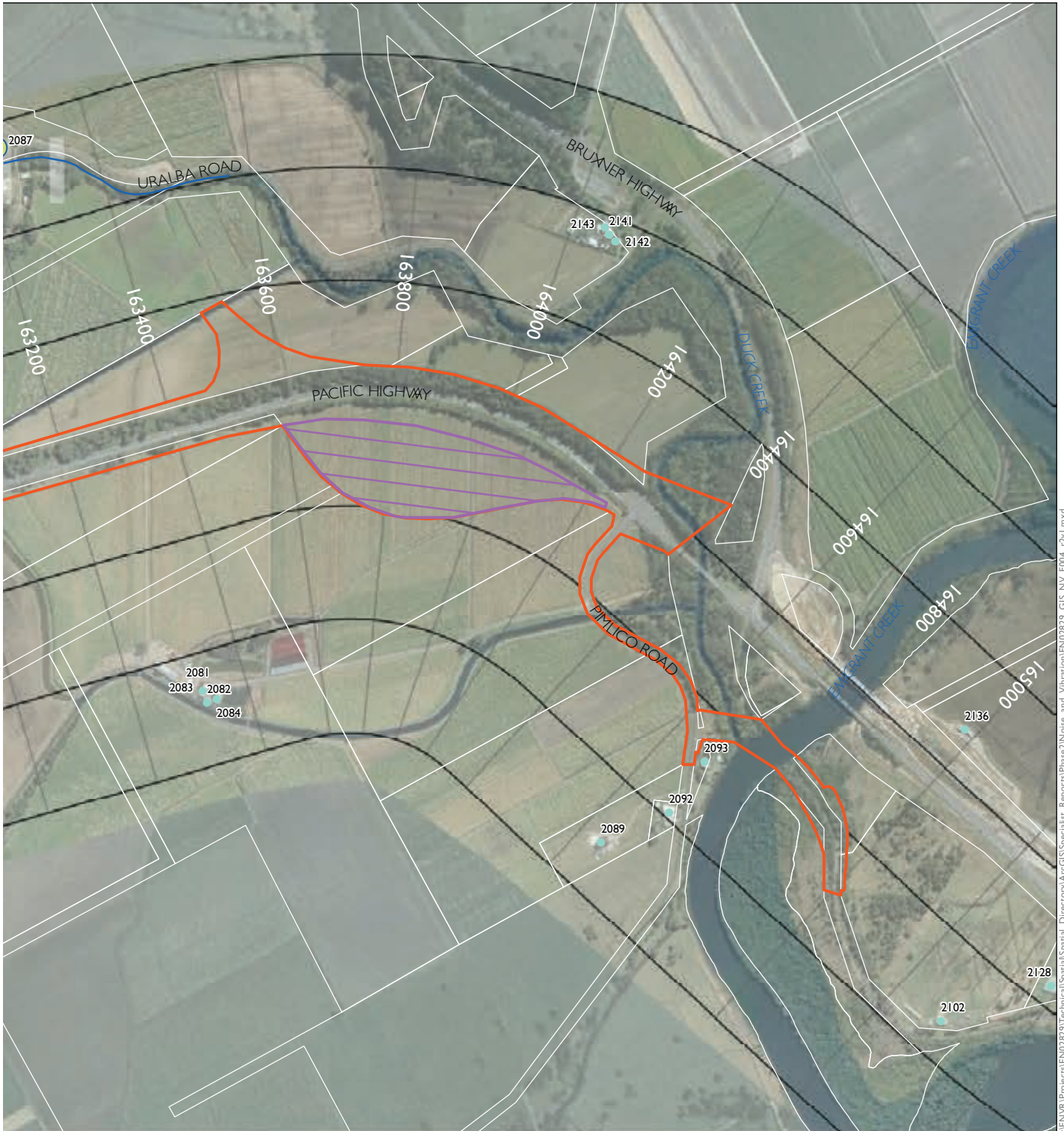


Appendix B.52 Receiver locations for proposed construction hours



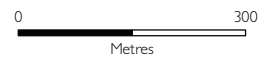
- | | |
|---|---|
|  The project |  Receiver location |
|  Upgrade completed to dual carriageway |  Receiver location outside NCA |
|  Upgrade under construction |  Logger location |
|  Ancillary site |  Blasting location |
| |  Bridge |

Upgrading the Pacific Highway - Woolgoolga to Ballina Upgrade



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NCA Zones	
Zone F	
Zone E	
Zone D	
Zone C	200m
Zone B	200m
Zone A	



1:10,000

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