

Appendix 1

Plates

(No. of pages including blank pages = 73)

Note: A colour copy of Appendix 1 is provided on the Project CD

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	Plate 1 MLA Study Area. Paddock 1. Shows ground surface disturbance from the eroded sides of a large dam in the foreground with a ploughed field and low crop in the background
	Plate 2 MLA Study Area. Paddock 1. Ground surface visibility of new crop is c. 40 %.

	Plate 3 MLA Study Area. Paddock 1. Ground surface visibility of a crop slightly older, is 0- 5 %.
	Plate 4 MLA Study Area. Paddock 1. Location of TPG-OS1 in exposed area adjacent to the fence line.
	Plate 5 MLA Study Area. General view of Paddock 1. Location of TPG-OS1

	Plate 6 Example of artefacts from TPG-OS1.
	Plate 7 Isolate Find, TPG-IF1. This artefact was once part of a grinding dish, shown by the worn down surface on one side.
	Plate 8 MLA Study Area. Paddock 1, TPG-ST1.

	Plate 9 MLA Study Area. Paddock 1, TPG-ST1. Two scars
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	Plate 12 MLA Study Area. Paddock 1, TPG-ST2 scar 3 is almost completely closed over.
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	Plate 15 MLA Study Area. Paddock 1, TPG-ST3. Scar from possible Aboriginal Resource Gathering site.
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	Plate 17 MLA Study Area. Paddock 1, TPG-ST4. Canoe scar.

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	Plate 20 MLA Study Area. Paddock 1, TPG-ST6.

	Plate 21 MLA Study Area. Paddock 1. Remnant vegetation occurs in windrows along fence lines. Location of TPG-OS2. Scarified exposed soil revealed artefacts.
	Plate 22 Example of artefacts from TPG-OS2
	Plate 23 Example of artefacts from TPG-OS2

	Plate 24 MLA Study Area. Paddock 2. Remnant vegetation portion of Gundong Creek that has been disturbed and has severely eroded banks.
	Plate 25 MLA Study Area. Paddock 2. This photo is adjacent to Gundong Creek and shows various kinds of disturbance, mounding of soil, grazing and tracks.
	Plate 26 MLA Study Area. Paddock 2. Visibility is higher in areas with little ground surface cover.

	Plate 27 MLA Study Area. Paddock 2. Remnant portion with mature trees, however area is grazed. Note the dam in the background.
	Plate 28 Paddock 3. Visibility is almost 0 % in this paddock due to extensive ground cover
	Plate 29 Paddock 4. Visibility is almost 0 % in this paddock due to extensive ground cover. However this did not preclude the discovery of several European site relics.

	Plate 30 Paddock 4. Rock remains of possible building / structure TGP-HS1. This site is part of a larger historic area known as the McPhail township
	Plate 31 TGP-HS1. Reinforced concrete foundations in situ from McPhails township.
	Plate 32 TGP-HS2. Possible foundation from building still <i>insitu</i>. Collectively with TGP-HS1 this site forms part of the old McPhail township.

	Plate 33 TGP-HS2. Part of concrete foundations of the McPhail township.
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	Plate 35 TGP-HS2. Possible remains of the McPhail township. Pepper trees are common indicators of prior European home sites.

	Plate 36 Small dam in paddock 4 allows good ground surface visibility along the disturbed edge.
	Plate 37 TGP-HS3. Front view of Bedford cordial truck sitting within the remnant windrow of vegetation along the fence line of paddock 4. This truck dates back to late 1940's early 1950's.
	Plate 38 TGP-HS3. Front view of car badge.

	Plate 39 TGP-HS3. Side view of Bedford truck. One word on the side of the car is just legible and reads 'cordial', indicating that this truck was used to deliver cordial.
	Plate 40 View east through paddock 4, showing the knee high crops and limited ground surface visibility off the vehicle track.
	Plate 41 Southern corner of Paddock 5, with windrow of remnant vegetation along the fence line. Ground surface visibility is high due to skeletal soil.

	Plate 42 TGP-HS4. Half Penny coin circulated in 1886 found in Paddock 5 along the fenceline.
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	Plate 45 Carved tree, TPG-ST7, within the proposed Wyoming One Open Cut Mine of the MLA.
	Plate 46 Carved tree - TPG-ST7. Detail of zig-zag axe marks.
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	Plate 48 Scarred tree, TPG-ST8 recorded on the western side of the Newell Highway within the MLA.
	Plate 49 Scarred tree, TPG-ST8, close up view of second scar
	Plate 50 Scarred tree - TPG-ST9.

	Plate 51 General view of paddock 6. That includes a large dam.
	Plate 52 Knee high crops limit ground surface visibility to exposures on the vehicular track in the majority of paddock 6.
	Plate 53 General view of paddock 7 and emerging crops that limit ground surface visibility.

	Plate 54 General view of western portion of paddock 9. Several Gilgai's characterise this area. Crops further to the east reduce ground surface visibility; however access tracks reveal areas of soil expose.
	Plate 55 Old bottles and melted pieces of glass where found within paddock 9. These were however were not formally recorded as a European heritage site.
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	Plate 57 Location of TGP-IF2 within paddock 11.
	Plate 58 TGP-IF2.
	Plate 59 TGP-ST10 within paddock 11a within the proposed waste rock emplacement 3 area in the MLA.

	Plate 60 TGP-ST11 within paddock 11a, where the water pipeline enters the MLA site
	Plate 61 TGP-ST12 within paddock 11a where the water pipeline enters the MLA site
	Plate 62 TGP-ST13 within paddock 11a, where the water pipeline enters the MLA site

	Plate 63 TGP-ST13, scar two, within paddock 11a, where the water pipeline enters the MLA site
	Plate 64 TGP-ST14, within paddock 11a, where the water pipeline enters the MLA site. This scarred tree has another scar on the back of the tree that looks like a branch tear.
	Plate 65 Close up view of TGP-ST14.



Plate 66

General view of paddock 11 showing limited ground surface visibility.



Plate 67

TGP-HS5. Old farm machinery with a Molboard Plough.



Plate 68

TPG-HS6. Old handmade bricks, rubble and a surface scatter of historical rubbish indicate that a structure was perhaps in this place originally.

	Plate 69 Small piece of pottery found in association with, bricks and rubble forming site TPG-HS6.
	Plate 70 View of Gundong Creek within paddock 11a west of the proposed water pipeline easement entering the MLA Study Area. Visibility is high on the disturbed eroded banks.
	Plate 71 Quarter piece of plate found adjacent to Gundong Creek dates to late 19th century and early 20th century.

	Plate 72 Vegetated banks of Gundong Creek within paddock 11a west of the proposed water pipeline.
	Plate 73 Bricks and rubble dumped adjacent to Gundong Creek next to the Newell Highway. To the east of the proposed water pipeline.
	Plate 74 General view of paddock 11a, east of the proposed water pipeline.

	Plate 75 View of paddock 13 within MLA Study Area. This paddock is subject to grazing and is densely populated with belah.
	Plate 76 TPG-ST15, within paddock 13 of MLA Study Area. The limb in the foreground has the Aboriginal scarring, with the limb in the background damaged by a branch tear.
	Plate 77 PHETL. Pole 1. View of substation where ETL will connect. The ground surface is highly disturbed in this area.

	Plate 78 PHETL. Pole 1-14. This photo demonstrates that cleared nature of the landscape near Peak Hill. Visibility is low off the vehicle track exposures.
	Plate 79 PHETL-ST1 is a singular tree within a cleared landscape. This tree is situated under the proposed ETL easement between pole numbers 23 and 24.
	Plate 80 Irregular scar of PHETL-ST1.

	Plate 81 PHETL-ST2. This tree is situated within a remnant patch of grey box along the road corridor, under the proposed ETL easement near pole number 32.
	Plate 82 Coolamon scar of PHETL-ST2.
	Plate 83 Other scar located around the base of the tree of PHETL-ST2.

	Plate 84 Area of Gunya (where bark has been ripped off for use as a shelter) of PHETL-ST2.
	Plate 85 PHETL-ST3. This tree and two close by, are c. 60 m from pole 14 of the proposed ETL. All three in this group are outside the PHETL Study Area and will not be impacted by the development.
	Plate 86 Close up of Aboriginal scar on PHETL-ST3. Two parallel lines of axe marks are noted throughout the scar.

	Plate 87 Other side of tree PHETL-ST3 exhibiting small scar.
	Plate 88 Tree recorded close by to PHETL-ST3 exhibiting same parallel axe marks on scar.
	Plate 89 Another tree recorded close by to PHETL-ST3 exhibiting same parallel axe marks on scar as both other trees.

	Plate 90 PHETL. General view of ground surface between proposed Pole 15 - 30.
	Plate 91 PHETL. Pole 15 – 30. Ground subsidence has allowed excellent ground surface visibility through different soil layers.
	Plate 92 View north along fence line near pole 36 for the proposed ETL alignment

	Plate 93 View north along fence line near pole 37 for the proposed ETL alignment. This photo show intermittent areas of erosion and pools of water.
	Plate 94 View north towards pole 45 for the proposed ETL alignment.
	Plate 95 View north from pole 54 of the proposed ETL alignment.

	Plate 96 View north through group of trees between pole 63 and 64 of the proposed ETL alignment.
	Plate 97 View north through group of trees at pole 83 of the proposed ETL alignment.
	Plate 98 PHETL. Pole 86 - MLA.

	Plate 99 PHETL. Pole 86 - MLA.
	Plate 100 Start of TNWP at corner post near Tomingley view north up Newell highway between Narromine and Tomingley. Water pipeline easement will be on left hand side of road.
	Plate 101 Causeway at Gundong Creek. Tomingley end of TNWP.

	Plate 102 Causeway over Gundong Creek. Tomingley end of TNWP. View south.
	Plate 103 Ground surface visibility of TNWP at Tomingley end (Sheet 21).
	Plate 104 View south at Tomingley end of TNWP easement.

	Plate 105 TNWP-ST1. Scar 1
	Plate 106 TNWP-ST1. Scar 2
	Plate 107 TNWP-ST1. Scar 2

	Plate 108 TNWP-ST2
	Plate 109 TNWP-ST2
	Plate 110 TNWP-ST3

	Plate 111 TNWP-ST3
	Plate 112 TNWP-ST4
	Plate 113 TNWP-ST4. The heartwood has rotted from the inside of the scar.

	Plate 114 TNWP-ST5
	Plate 115 TNWP-ST5
	Plate 116 View west at Tomingley Creek. Raised mounds indicate previous disturbance.

	Plate 117 View of dry Tomingley Creek. Erosion enabled good ground surface visibility in this area.
	Plate 118 View north over culvert crossing Tomingley Creek crossing. A concrete culvert is to the left of this photo.
	Plate 119 North of Tomingley Creek. Disturbance has occurred in this area through the installation of a Telstra cable that is evidenced by the marker and immature white cypress pines that colonise areas of disturbance.

	Plate 120 North past Tomingley Creek showing ground surface exposures and fence line of adjacent property.
	Plate 121 TNWP-ST6 (Possible culturally modified tree).
	Plate 122 TNWP-ST6 (Possible culturally modified tree).

	Plate 123 TNWP-ST7
	Plate 124 TNWP-ST7



Plate 125

Owls nest in tree within road reserve on the right hand side of the highway between Tomingley to Narromine. This tree lies at the highest point in the landscape.



Plate 126

TNWP-ST8

	Plate 127 TNWP-ST8
	Plate 128 TNWP-ST9. This tree has an Aboriginal scar (shown) as well as being interpreted by the Aboriginal representative as being a woman's birthing tree.
	Plate 129 TNWP-ST9. Part of the roots of this tree run across the ground above the soil.



Plate 130

TNWP-ACD1. Aboriginal
Women's birthing tree



Plate 131

TNWP-ACD1. Aboriginal
Women's birthing tree



Plate 132

View north along highway

	Plate 133 Example of visibility along the highway. Small pebbles and ground cover obscure ground surface visibility, however there are areas of exposed soil.
	Plate 134 TNWP-ST11.
	Plate 135 TNWP-ST11.

	Plate 136 TNWP-ST12.
	Plate 137 View north along road reserve. In vicinity of Brady's Cowal c. 6 km south of Yellow Tank.
	Plate 138 View north along road reserve. In vicinity of Brady's Cowal c. 6 km south of Yellow Tank.

	Plate 139 TNWP-ST13.
	Plate 140 TNWP-ST13. Axe marks are noticeable on the mid and bottom portion of this scar.
	Plate 141 TNWP-ST13.

	Plate 142 TNWP- HS2
	Plate 143 TNWP-HS2
	Plate 144 TNWP-HS2

	Plate 145 TNWP-ST14.
	Plate 146 TNWP-ST14.
	Plate 147 On 'Woodlands' property at the northern extent of the TNWP near Narromine. Showing the water infrastructure the pipe will connect into.



Plate 148

On 'Woodlands' property at the northern extent of the TNWP near Narromine. The Macquarie River palaeochannel is to the right of the photo. The land rising ahead is the aeolian river terrace on which site TNWP-OS1 with PAD is located.



Plate 149

TNWP – OS1 with PAD. On 'Woodlands' property at the northern extent of the TNWP near Narromine. The Macquarie River palaeochannel is to the left of the photo. The TNWP easement is on the right hand side of the fence. However, exposures on the left hand side of the fence enabled ground surface visibility



Plate 150

Artefacts recorded from TNWP – OS1 with PAD – silcrete, quartz, mudstone and greywhacke.

	Plate151 Artefact with retouch recorded from TNWP – OS1 with PAD.
	Plate 152 TNWP – OS1 with PAD. On 'Woodlands' property at the northern extent of the TNWP near Narromine. The Macquarie River palaeochannel is to the right of the photo. Artefacts were recorded along the entirety of the exposures on the terraced landform shown in this picture.
	Plate 153 The TNWP easement follows the exposed vehicular track in the road reserve to the left of the Newell Highway

	Plate 154 The TNWP easement tracks through a portion of Bimble Box woodland (possibly a TSR) where Tantitha Road joins the Newell Highway.
	Plate 155 TNWP-ST15, scar 1. Tree is located within Bimble Box Woodland (possibly a TSR) where Tantitha Road joins the Newell Highway.
	Plate 156 TNWP-ST15 scar 1.



Plate 157

TNWP-ST15 scar 2. Tree is located within Bimble Box Woodland (possibly a TSR) where Tantitha Road joins the Newell Highway.



Plate 158

TNWP-ST16. Tree is located within Bimble Box Woodland (possibly a TSR) where Tantitha Road joins the Newell Highway.

	Plate 159 TNWP-ST16. Tree is located within Bimble Box Woodland (possibly a TSR) where Tantitha Road joins the Newell Highway.
	Plate 160 Culturally modified tree not in TWNP Study Area. Near the railway crossing with Tantitha Road.

	Plate 161 TNWP-HS1. This surveyor's tree is a white cypress pine and is situated half way along Webb-Siding Road within the TNWP proposed easement.
	Plate 162 TNWP-HS1. This surveyor's tree is a white cypress pine and is situated half way along Webb-Siding Road within the TNWP proposed easement. The numbers 37 and 38 are evident, probably referring to the lot number of the property the tree is situated between.

	Plate 163 View South along Dappo Road. The TNWP proposed easement lies within the left hand side of the road reserve.
	Plate 164 TNWP-ST17.
	Plate 165 TNWP-ST17.

	Plate 166 TNWP-ST18.
	Plate 167 TNWP-ST19. This is a possible culturally modified tree. The bark has been removed in a large slab.
	Plate 168 TNWP-ST20. Situated along Dappo Road.

	Plate 169 TNWP-ST21. Situated along Dappo Road. The remaining portion of this culturally modified tree has been relocated to NLALC representatives house Paul Brydon 'Midnight'.
	Plate 170 TNWP-ST22. This culturally modified tree is currently being used as a birds nest.
	Plate 171 TNWP-ST22.

	Plate 172 TNWP-ST23. Situated along Dappo Road.
	Plate 173 TNWP-ST23. Situated along Dappo Road.
	Plate 174 Dead wood within the Dappo Road reserve. Although this tree possibly had a scar of Aboriginal origin, it is in very poor condition and was not formally recorded during the assessment.

	Plate 175 View south along unsealed portion of Bootles Road. Very few trees remain within the landscape as a result of agricultural pressures.
	Plate 176 View north along unsealed portion of Bootles Road. Very few trees remain within the landscape as a result of agricultural pressures.
	Plate 177 This tree with a scar of non-Aboriginal origin was not formally recorded. It is situated on the corner of Bootles and Pinedale Road.

	Plate 178 Corner of Bootles and Pinedale Rd. The TNWP proposed easement follows the right hand side of the road reserve, crossing the road to the left hand side at the corner shown in this picture.
	Plate 179 TNWP-ST24. Situated along Pinedale Road
	Plate 180 TNWP-ST24. Situated along Pinedale Road



Plate 181

View west along Pinedale road corridor approaching Wallaby Creek.



Plate 182

TNWP-ST25. Situated 20 m from Wallaby Creek.



Plate 183

TNWP-ST26. This possible culturally modified tree is situated along Pinedale Road c. 400 m from Wallaby Creek. The base of the scar is c.5 m from the ground. Has potential to be a boundary marker.

	Plate 184 TNWP-ST26. This possible culturally modified tree is situated along Pinedale Road c. 400 m from Wallaby Creek.
	Plate 185 Possible culturally modified tree, along Pinedale road not formally recorded
	Plate 186 TNWP-ST27. Within Pinedale Road reserve.



Plate 187

TNWP-ST27. Within Pinedale Road reserve. Close up of scar.



Plate 188

TNWP-ST28. Within Pinedale Road reserve.



Plate 189

TNWP-ST29. Within road reserve of Newell Highway

	Plate 190 TNWP-ST29. Scar has been broken in half. This is tree is at the approximate location of Aboriginal site #36-3-0013 that consists of 5 carved trees.
	Plate 191 TNWP-ST29. Bottom half of scar.
	Plate 192 This is tree is at the approximate location of Aboriginal site #36-3-0013 that consists of 5 carved trees.

	Plate 193 TNWP-ST30. This possible culturally modified tree lies within road reserve of Newell Highway 10 km south of Narromine.
	Plate 194 TNWP-ST30. This possible culturally modified tree lies within road reserve of Newell Highway 10 km south of Narromine.
	Plate 195 TNWP-ST31. Within the road reserve of Newell Highway.

	Plate 196 TNWP-ST32. This possible culturally modified tree lies within road reserve of Newell Highway 15 km south of Narromine.
	Plate 197 TNWP-ST32. This possible culturally modified tree lies within road reserve of Newell Highway 15 km south of Narromine.
	Plate 198 TNWP-ST33. Within road reserve of Newell Highway 15 km south of Narromine on a flat plain close to Yellow Creek.

	Plate 199 TNWP-ST34. Within road reserve of Newell Highway 15 km south of Narromine on a flat plain close to Yellow Creek.
	Plate 200 TNWP-ST34. Within road reserve of Newell Highway 15 km south of Narromine on a flat plain close to Yellow Creek.
	Plate 201 TNWP-ST35. Within road reserve of Newell Highway 15 km south of Narromine on a flat plain close to Yellow Creek.

	Plate 202 TNWP-ST35. Within road reserve of Newell Highway 15 km south of Narromine on a flat plain close to Yellow Creek.
	Plate 203 TNWP-ST36. This culturally modified tree is situated on the east side of the Newell Highway road reserve near Tomingley.
	Plate 204 TNWP-ST36. This culturally modified tree is situated on the east side of the Newell Highway road reserve near Tomingley.



Plate 205

TNWP-ST10. This culturally modified tree is situated on the east side of the Newell Highway road reserve. Note the epicormal shoot.

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