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Memorandum

То	Simon Coutts, GWMWater	Page	1
CC	Vic Buljubasic, AECOM		
Subject	South West Loddon Pipeline Project - Desk	ktop Heritage Appreci	ation
From	Luke Kirkwood, AECOM		
File/Ref No.		Date	04-Apr-2017

1.0 Historic Heritage

A review was undertaken of historic heritage registers for the study area for both a 40m wide corridor easement as well as a 1km buffered study area (Table 1).

- A total of 37 heritage items are located within the 40m wide corridor easement.
- All of these heritage items apart from one are locally listed within the Loddon Shire Council.
- One item (HO23) is listed with the Northern Grampians Shire Council.
- The majority of these items are either extant historic structures within local towns or remnants of early gold mining which the Loddon area is well known for.
- Many of the identified items within the 40m easement clip the easement and will not be directly impacted by the proposed project.
- Of the 37 items, eight items are either in close enough proximity or will be directly impacted by the proposed pipeline (Table 2).
- Two items will be directly impacted by the proposed pipeline: Street Channel, Reef Street, Wedderburn (HO263) and Wedderburn Town Centre (HO229). The Street Channel is uniquely at risk of being impacted being subsurface drainage infrastructure. Heritage Impact Assessments (also known as Statement of Heritage Impacts) should be prepared to understand impact risks and develop appropriate mitigation measures. (Note: the use of Skinners Flat Reservoir, identified in earlier works has been substituted for a storage at the West Waranga location. This will therefore avoid the requirement to construction through the township of Wedderburn, thus being able to avoid these heritage items.
- The remaining heritage items can likely be avoided by the proposed works, but will need to be groundtruthed as available spatial data either does not accurately map the boundaries of the item or is obviously incorrect.
- Only one item located immediately outside of the 40m Corridor (Wimmera Highway Brick Well
 VHI# H7624-0270) may be impacted by the proposed project. This site is poorly mapped and
 will require groundtruthing.
- Recommendations for the management of these heritage items is provided in Table 2.

Table 1 Historic Heritage Register Search

Study Area	Victorian Heritage Register Items	Victorian Heritage Inventory Items	Local Heritage Register Items
40m Corridor Area	2	3	37
1km Corridor Area	3	54	99



2.0 **Aboriginal Heritage**

The scope of this assessment did not include a review of the Victorian Aboriginal Heritage Register (VAHR) for Aboriginal archaeological sites as this has been undertaken as part of separate studies by Landskape 'Cultural Heritage Constraints Assessment' (2015) and Dja Dja Wurrung 'South West Loddon Heritage Investigation (2017). The Landskape report and Dja Dja Wurrung assessment has been provided with the referral on the basis they remain confidential. A request for the Dja Dja Wurrung report would need to be made to Dia Dia Wurrung as they have asked that the report remain confidential. A summary of potential Aboriginal heritage is provided below and reflects the recommendations identified in the above two studies.

The Study Area intersects with a number of features identified as Areas of Aboriginal Cultural Heritage Sensitivity. The majority of these are the standard 200m buffers around named watercourses, however it was also noted that a number of conservation reserves as well as likely registered Aboriginal archaeological sites are also present. Watercourses will be Horizontal Directional Drilled to avoid cultural heritage impacts.

Aboriginal archaeological sites (artefact scatters, isolated artefacts and scarred trees) are likely to be found in proximity to these watercourse features. Likewise where the soil type permits (sandy as opposed to clay), burials may also be present.



Aboriginal Cultural Heritage Sensitivity Areas - 200m buffers around named watercourses and Figure 1 **Conservation Reserves**



Figure 2 Aboriginal Cultural Heritage Sensitivity Areas - 50m buffers around registered Victorian Aboriginal Heritage Register sites - likely scarred trees



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Table 2 Historic Heritage Items at risk of impact

Study Area	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment	Impact Risk
40m Corridor Area	H7624-0112	Loddon	HO85/ HO86	Morning Star Co & Inglewood Government Battery	Heritage Item is mapped according to property boundaries but may extend across the study area.	Potential for Impact
40m Corridor Area	H7624-0161	Loddon	HO114	Old Inglewood Lead Battery & Cyanide Works	Heritage Item is incorrectly mapped as being within the Study Area, but is actually located to the east of Boort-Kurting Road immediately outside the study area. Some archaeology may be present associated with this item.	Unlikely but possible
40m Corridor Area	H7624-0163	Loddon	HO116	Bulldog Gully	Heritage Item boundary is poorly mapped. Likely to be within or immediately adjacent to study area	Potential for Impact
1km Corridor Area	H7624-0270	Loddon		Wimmera Highway Brick Well	Heritage Item is within proximity to 40m Study Area	Unlikely but possible
40m Corridor Area		Loddon	HO65	Phillip's brickworks, Brooke Street	Heritage Item may be impacted by proposed works	Potential for Impact
40m Corridor Area		Loddon	HO154	Locomotive depot	Heritage Item immediately adjacent to proposed pipeline	Potential for Impact
40m Corridor Area		Loddon	HO155	Former Railway house adjoining locomotive depot	Heritage Item immediately adjacent to proposed pipeline	Potential for Impact
40m Corridor Area		Loddon	HO229	Wedderburn Town Centre	Pipeline runs through centre of curtilage, but is unlikely to impact listed heritage values of the Town Centre. However as the curtilage impacted, a statement of heritage impact may be required. Historic archaeology might be present in this area	Yes *
40m Corridor Area		Loddon	HO263	Street channel, Reef Street	Heritage item curtilage will be impacted by project	Yes *

Each of these heritage items will require on site investigation to determine the location of pipeline installation. The application of the principles of avoidance shall apply for all sites and a Heritage Advisor would be then used to inspect, delineate Heritage Item boundary and develop contingency protocols for unexpected finds.

^{*} Further preliminary design will avoid construction through Wedderburn township (thus avoiding impact on HO229 and Ho263).

Table 3 Historic Heritage Items identified within the Study Areas

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
40m Corridor Area	H0276		Loddon	HO64	EUCALYPTUS DISTILLERY	Heritage Item is located in the town of Inglewood. Although within the study area, proposed pipeline will not directly impact this item
40m Corridor Area	H1143		Loddon	HO28/HO 73	FORMER CHARLIE NAPIER HOTEL	Heritage Item is located in the town of Inglewood. Although within the study area, proposed pipeline will not directly impact this item
40m Corridor Area		H7624- 0161	Loddon	HO114	OLD INGLEWOOD LEAD BATTERY & CYANIDE WORKS	Heritage Item is incorrectly mapped as being within the Study Area, but is actually located to the east of Boort-Kurting Road immediately outside the study area. Some archaeology may be present associated with this item.
40m Corridor Area		H7624- 0163	Loddon	HO116	BULLDOG GULLY	Heritage Item boundary is poorly mapped. Likely to be within or immediately adjacent to study area
40m Corridor Area			Loddon	HO153	Grade crossing rails Vernon St	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO154	Locomotive depot Heritage Item	Heritage Item immediately adjacent to proposed pipeline
40m Corridor Area			Loddon	HO155	Former Railway house adjoining locomotive depot Heritage Item	Heritage Item immediately adjacent to proposed pipeline
40m Corridor Area			Loddon	HO229	Wedderburn Town Centre	Pipeline runs through centre of curtilage, but is unlikely to impact listed heritage values of the Town Centre. However as curtilage impacted, a statement of heritage impact may be required. Historic archaeology might be present in this area
40m Corridor Area			Northern Grampians	HO23	Swanwater Homestead Ruins, Lot 2, LP 61763, Parish of Swanwater	Heritage Item is unlikely to be impacted
40m Corridor Area			Loddon	HO231	Former Police quarters, Calder Highway	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO233	"Wedderburn" hotel, High St	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO234	Former. Salvation Army Citadel	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO235	Former Shire Hall High Street	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
40m Corridor						
Area			Loddon	HO236	Former Court house, High St	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO237	Former Wedderburn Junction station building, Market Square	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO257	Former "Royal" Hotel, High Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO258	Former Bank of Australasia, 86 High Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO259	Former Wedderburn PO, High Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO260	Former Methodist Church with schoolroom	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO261	Former Rinder residence, 28 High Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO262	Former "Commercial" Hotel, High Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO263	Street channel, Reef Street	Heritage item curtilage will be impacted by project
40m Corridor Area			Loddon	HO264	Former Miner's Literary Institute, High Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO65	Phillip's brickworks Heritage Item, Brooke Street	Heritage Item may be impacted by proposed works
40m Corridor Area			Loddon	HO66	"Aurora" Lodge, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO67	"Empire State" Hotel, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO68	Mechanics Institute, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO69	"Pelican" Hotel, 83 Brooke Street	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
40m Corridor						
Area			Loddon	HO70	State Savings Bank, 69 Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO71	Nixon's store, 39 Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO72	"Wyreema", 35 Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO74	"Advertiser" office, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO75	Porter's Drapery emporium, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO76	Southey's Newsagents, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO77	Jennings Shop, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area			Loddon	HO78	Bakery, Brooke Street	Heritage Item will not be impacted by proposed pipeline
40m Corridor Area		H7624- 0112	Loddon	HO85/HO 86	MORNING STAR CO & INGLEWOOD GOVERNMENT BATTERY	Heritage Item is mapped according to property boundaries but may extend across the study area.
1km Corridor Area	H0779		Loddon	HO121	GLENABYN GRANGE	Heritage Item is located 8km west of the town of Inglewood. Although within the study area, proposed pipeline will not directly impact this item
1km Corridor Area	H1120		Loddon	HO29/HO 42	INGLEWOOD COURT HOUSE	Heritage Item is located in the town of Inglewood. Although within the study area, proposed pipeline will not directly impact this item
1km Corridor Area	H1281		Loddon	HO59	FINCHAM ORGAN INGLEWOOD	Heritage Item is located in the town of Inglewood. Although within the study area, proposed pipeline will not directly impact this item
1km Corridor Area		H7624- 0156	Loddon	HO112	DALY LEAD MULLOCK HEAPS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0160	Loddon	HO113	OLD LEAD DIGGINGS	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0164	Loddon	HO117	GROPER'S BULLY & WHITE LEAD	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor						
Area			LODDON	HO12	Bridgewater Town Centre	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO122	Former Innes House, Main Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO123	Former "Bridge Hotel" Main Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO124	Former State School Main Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO126	Wedderburn - Kingower Road bridges	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0188	Loddon	HO127	LEVERS GULLY DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0189	Loddon	HO128/H O129/HO 130	HARD GULLY PUDDLER & DAM Heritage Item.	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0190	Loddon	HO128/H O129/HO 130	HAND OF FAITH NUGGET Heritage Item	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO13	Bridgewater Post Office, Main Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0192	Loddon	HO131/H O132	BILLYGOAT GULLY	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0193	Loddon	HO131/H O132	STOCKYARD GULLY DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0207	Loddon	HO138	BONACCORD MINE & BATTERY Heritage Item	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0194	Loddon	HO138/H O139	LONG GULLY DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0208	Loddon	HO139	BONACCORD REEF DAM PUDDLER	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO14	Railway station complex	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor						
Area			LODDON	HO143	"Brenanah" homestead complex	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO145	Mechanics Institute, Allan St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO146	Former F J Beck's drapery store, Allan St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO147	"Scully's" Hotel	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO149	Former Korong Vale station building (relocated Gibson St)	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO15	Police station complex, Park Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO150	St Catherine's Church Vernon St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO151	McTaggert's garage and blacksmith's shop, Vernon St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO152	Gravitation siding earthworks	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO159	Korong Vale Cemetery - Pine, Brachychiton & Lilypilly Trees, Korong Vale	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO160	Peppercorn Tree - Rear of Uniting Church, Vernon Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO162	Mechanics Institute Calder Hwy	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO17	"Memsie" station homestead complex	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO171	Former "Avoca Forest" Hotel	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO180	Church	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor						
Area			LODDON	HO181	Public hall	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO23	"Spring Hill" station complex	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO230	Wilson Street Area	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO232	House, 51 Godfrey Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO238	Railway bridge over Korong Creek	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO239	Church of Christ Cnr. Reef and Wilson Sts	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO24	Fentons Creek School	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO240	State School Cnr. Wilson & Chapel Sts	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO241	Holy Trinity Anglican Church Cnr. Wilson & Kerr Sts	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0222	Loddon	HO242	BURKES FLAT GOLD MINING COMPANY	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0001	Loddon	HO243	SPECIMAN HILL REEF WORKINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0002	Loddon	HO244	SPECIMEN HILL MINE Heritage Item	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0006	Loddon	HO245	STEELS GULLY DAM PUDDLER	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0009	Loddon	HO247	WEDDERBURN GOVERNMENT BATTERY	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0010	Loddon	HO248	HARD HILL PUDDLER	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor		H7625-				
Area		0011	Loddon	HO249	HARD HILL CEMENT WORKINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0224	Loddon	HO254/H O255	SUNDAY MORNING HILLS SHALLOW ALLUVIAL DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0225	Loddon	HO254/H O255	SUNDAY MORNING REEF WORKINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO266	Former St. Andrews Presb. Church, Wilson Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO267	Pioneer Caravan Park former Recreation Reserve & Botanical Gardens, Hospital Street & Bernarra Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO268	Peppercorn Street Trees, Korong Vale Road	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO27	"High View", Ferry Flat	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO270	Sutherland's Tree, High Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO271	Market Reserve, High Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO273	Peppercorn Street Trees, Chapel Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO274	Peppercorn Street Trees, Godfrey Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO30	House, 19 Belmont St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO31	Presbyterian Church, 55 Grant St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO32	Former Wesleyan Church, 71 Grant Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO33	Morrow's house, 74 Grant Street	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor						
Area			LODDON	HO34	Lock up, Grant St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO35	Post Office, Grant Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO36	Jenning's residence, 12 Heales St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO37	"Old Rec" reserve, Heales St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO38	Railway station complex, Hospital St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO39	Cork Tree, Hospital St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO40	Botanic Gardens, Kurting St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO41	St Mary's Catholic Church & Presbytery, Southey & Houston Sts	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO43	Drains Storm Lane	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO44	Residence, 47 Sullivan St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO45	Residence, 47 Verdon St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO46	Town Hall, Verdon St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO47	Tivey's house and garden, Verdon St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO48	"The Anchorage" 19 Verdon St	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO49	"Royal" hotel	Heritage Item will not be impacted by proposed pipeline



Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor Area			LODDON	HO50	Valvoline factory Heritage Item eucalyptus still 200m south of Unity Mine	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO51	Cemetery off Serpentine Road	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO52	Old cemetery 3km nth of Inglewood in bush	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO54	Mallee root fence	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO57	War Memorial, Cnr Grant & Verdon Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO58	Inglewood State School, Sullivan Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO60	Church of England Sunday School, Sullivan Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO61	"Railway" Hotel, Verdon Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO63	"Young Jo Tivey's", 41 Verdon Street	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO79	Fire Station cnr Grant and Verdon Streets	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO80	Lone Pine planted c. 1956 from seed from Gallipolli, Community Sports Centre	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO82	Bland's cottage ruins, Kingower Road	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO84	"Spring Bank" Sloans Road	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area			LODDON	HO87	Jimmy Ghan's eucalyptus distillery March Reef	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor					Tom Emmot's eucalyptus distillery March	
Area 1km Corridor Area		H7624- 0122	LODDON	HO88	Reef SOUTH COLUMBIAN CO.	Heritage Item will not be impacted by proposed pipeline Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0129	Loddon	HO96	QUEENS GULLY PUDDLERS	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0131	Loddon	HO98	ROYAL STANDARD CO. & LITTLE GEM CO.	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7524- 0067	Northern Grampians		GOWAR FLORA RESERVE PUDDLER & DAM	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7524- 0068	Northern Grampians		SALLYS GULLY PUDDLERS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7524- 0069	Northern Grampians		SALLYS GULLY ALLUVIAL WORKINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7524- 0102	Northern Grampians		EMU CEMENT WORKINGS/CYANIDE WORKS	Heritage Item is located on western side of Avoca River. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0113	Loddon		UNITY DAM TAILINGS DUMP	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0114	Loddon		JIMMY GHAN'S EARLY DISTILLERY	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0115	Loddon		TOM EMMENTS EUCALYPTUS FACTORY	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0116	Loddon		UNITY MINE Heritage Item	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0117	Loddon		GALLOWAY CO.	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0123	Loddon		TAILINGS DUMP/CYANIDE VATS - 2	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0124	Loddon		SOUTH COLUMBIAN DAM PUDDLER	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor Area		H7624- 0125	Loddon		PSALM SINGERS GULLY PUDDLER	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0126	Loddon		SOUTH GORDON CO.	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0127	Loddon		OLD INGLEWOOD BATTERY Heritage Item	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0128	Loddon		TAILINGS DUMP	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0130	Loddon		JERSEY REEF CO	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0132	Loddon		SLUDGE POND, TAILINGS DUMP & CYANIDE VATS	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0165	Loddon		WELLINGTON GULLY PUDDLER & ALLUVIAL WORKINGS	Heritage Item located north of Calder Highway. Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0166	Loddon		MOSQUITO CEMENT DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0172	Loddon		HUMBUG HILLS/HARD HILLS DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0174	Loddon		GUYS RUSH DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0175	Loddon		CEMENT WORKINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0177	Loddon		CHRISTMAS FLAT DIGGING	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0223	Loddon		SYNNOTTS DIGGINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7624- 0270	Loddon		WIMMERA HIGHWAY BRICK WELL	Heritage Item is within proximity to 40m Study Area
1km Corridor Area		H7625- 0003	Loddon		LANES REEF MINE Heritage Item	Heritage Item will not be impacted by proposed pipeline

Study Area	VHR ID	VHI ID	LGA	Local Heritage ID	Heritage Item Name	Comment
1km Corridor Area		H7625- 0004	Loddon		COWKS HILL REEF WORKINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0005	Loddon		THOMPSONS GULLY ALLUVIAL WORKINGS	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0015	Loddon		BOCCA FLAT	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0023	Loddon		WEDDERBURN CELLAR	Heritage Item will not be impacted by proposed pipeline
1km Corridor Area		H7625- 0028	Loddon		OLD WEDDERBURN RESERVE (NEWBOLD ST)	Heritage Item will not be impacted by proposed pipeline