

Construction Environmental Management Plan

Project: RAA 23/5425 Goldminers Cruise

Company: Tarkine Wilderness Pty Ltd

Proposed construction: Nancy Creek Landing and W2 access track

Design drawings: Bury Design

Design contact: Paul Bury 0390056301

Site contact and person responsible for compliance: Peter Anthony – 0364461170

Tarkine board contact: Peter Ullrich 0243721229

Works Description:

Installation of a landing/staircase at a level of 900mm above high water on the site of the original Nancy Creek landing (344120E,5385908N). The construction of a 50 metre long, W2, natural surface track on the Northern side of Nancy Creek. The intended use being a landing point for a historical documentary cruise focused on the Gold mining history of the area.

Site Access:

The works require the transport of materials and the two construction staff 4 kilometres upstream from Corinna. Staff transport will be by inflatable boat and materials by 7 metre catamaran hulled vessel "Sweetwater". These are low wash vessels and currently operate on the Pieman river, they are in current AMSA survey.

Proposed Schedule:

The preferred schedule of works would see construction started in December 2024 and completed by March 2025.

Site Boundaries:

Staff will be required to take all possible precautions to limit the impact to anything outside the defined 1.2 metre wide track. There is no requirement to work or interfere with the area to the North of the landing point. There are a number of trees outside the proposed works area that have been marked with plastic survey tape at some time in the past; these tapes will need to be removed. It is not anticipated that there will be any impact on water quality in the river as no works will be carried out below the high water mark.

2.

Identified Potential Impacts:

Visual impact when viewed from river, the construction requires the trimming of some low overhanging branches of Myrtle (pictured below), this trimming will be limited to 2.5 metres above high water (currently around 1.8 metres) and a width of 5 metres. All tree trimmings will be returned to Corinna for disposal.



The two riverside landing piers will be placed at a level starting on or above the visible Moss line, the landing level will be approximately 500mm above that same line (refer drawings). This level is dictated by the deck height for disembarkation from the vessel "Bob Boulter". **Waste soil from (manual) pile drilling**, will be collected and stockpiled on a heavy tarpaulin at the end of the stairs for reuse at the transition from the stairs to the natural ground track. Temporary bunding will be utilised and pegged below the bore holes to avoid soil waste reaching the river. Staff are to avoid contact with the shoreline moss and limit the impacted work area to that directly affected by the landing structure.

3.

Site Hygiene,

Personnel, will be addressed at Corinna embarkation by utilizing the planned boot scrub and disinfectant wash (pictured below). Particular care should be taken that any clothing worn onsite that is not freshly laundered be inspected for seeds or soil contamination. It is required that all construction, grounds staff and guides acquaint themselves with procedures outlined in the publication “Keeping it Clean” available from the Corinna office or online at https://nre.tas.gov.au/Documents/15130802_52keepingitcleanspreadswe.pdf and also “Weed and Disease Planning and Hygiene Guidelines” also available at the Corinna office or online at <https://nre.tas.gov.au/Documents/Weed%20%20Management%20and%20Hygiene%20Guidelines.pdf>, It should be noted that the intended construction staff are long term Corinna employees currently responsible for site maintenance and the existing walk infrastructure.



4.

Equipment, all equipment taken onsite must be sterilized with Phytoclean spray or Isopropyl alcohol prior to leaving Corinna and (in the case of tree trimming) onsite between trimming individual plants to avoid cross contamination. (refer “Keeping it Clean” above)

Treated Timber Sawdust, will be kept to a minimum by the precutting of the majority of the landing components in the Corinna workshop. Any sawdust created onsite is to be brushed up, packaged and removed to Corinna for disposal.

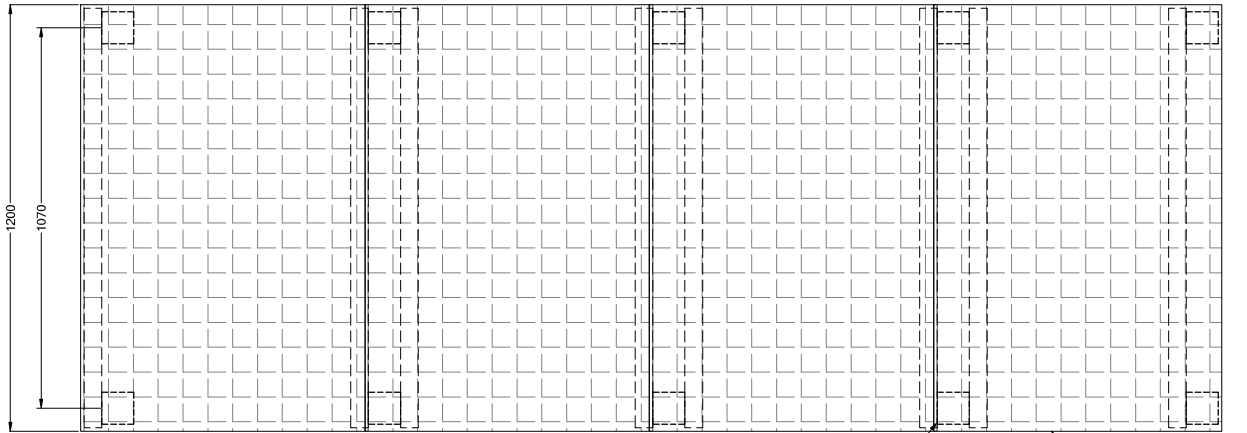
Potential for exposing Aboriginal Heritage articles, while discovery has been assessed as being unlikely it is essential that prior to commencing work on site staff are required to read the Unanticipated Discoveries Plan (UDP attached). Staff are to cease work if anything of historical importance or unidentifiable object is uncovered in the process of excavation or post hole boring. Close site and immediately report to the site supervisor who will contact Aboriginal Heritage Tasmania on 1300487045.

Potential for exposing European Heritage articles, cease work immediately and report findings to site supervisor who will contact Parks and Wildlife on 0361654234.

Track Stabilization and Hardening, if required, is to be undertaken after the completion of the landing and boardwalk to aid barrow loading and minimize impact on the sloping section of the shoreline. Any imported fill medium must be obtained from a currently certified Phytophthora and declared weed free quarry, (contact Sue Jennings, Quarry Clean, 0429337204). Fill should be tipped onto a clean tarp on receipt at Corinna and kept covered until use. Care must be taken to avoid impacting the root zones of Myrtle trees where possible.

Fallen Timber, there is currently one fallen tree of approximately 200mm diameter which is located 5 metres into the proposed track that requires cutting for access, this removed section will be limited to 1.2 metres wide in keeping with the existing process for clearing fallen timber from tracks at the Corinna site.

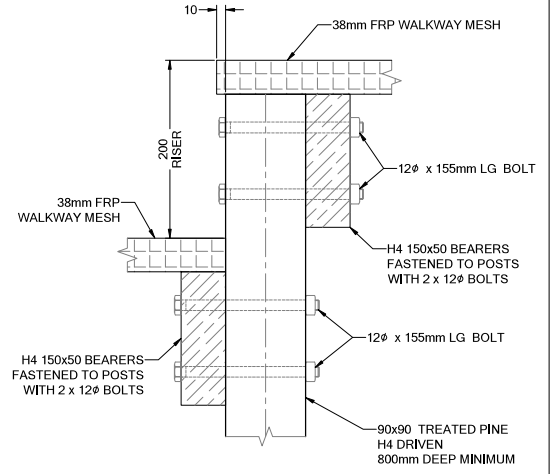
Emergency Communication, construction staff are instructed to carry the Corinna Satphone to the worksite and keep it aboard the service vessel in a zip-loc bag. Establish a working connection prior to commencement of work on a daily basis.



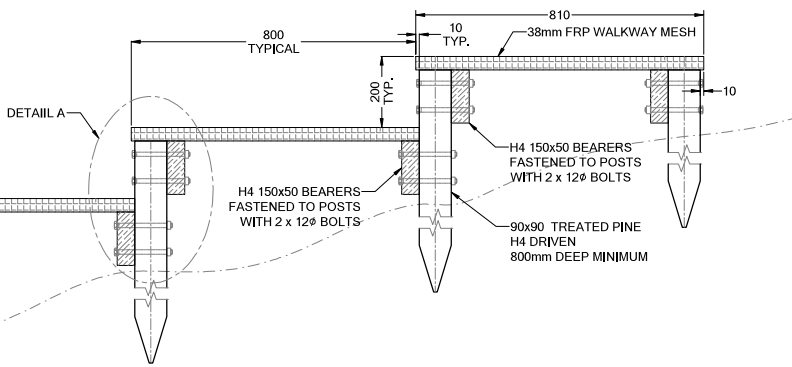
PLAN
SCALE 1:10

90x90 TREATED PINE
H4 DRIVEN
800mm DEEP MINIMUM

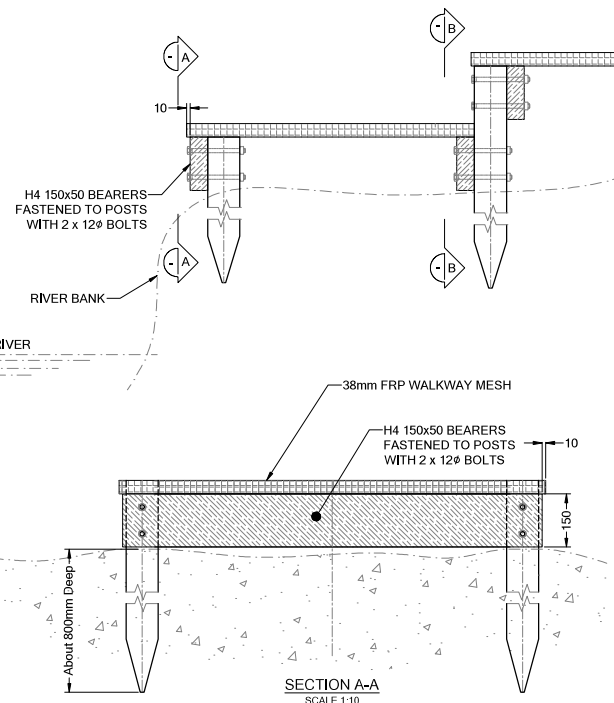
38mm FRP WALKWAY MESH



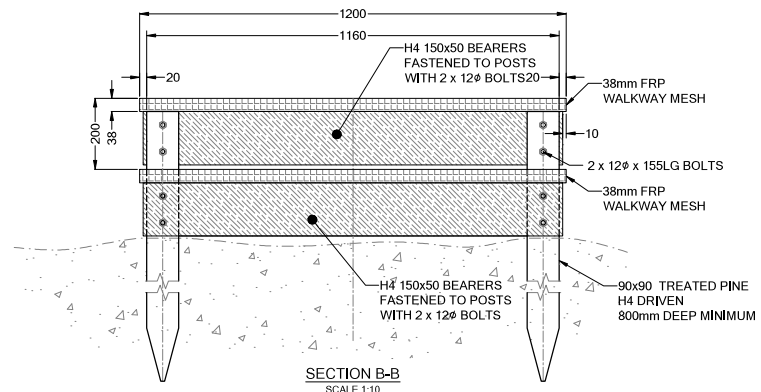
DETAIL A
SCALE 1:4



ELEVATION
SCALE 1:10

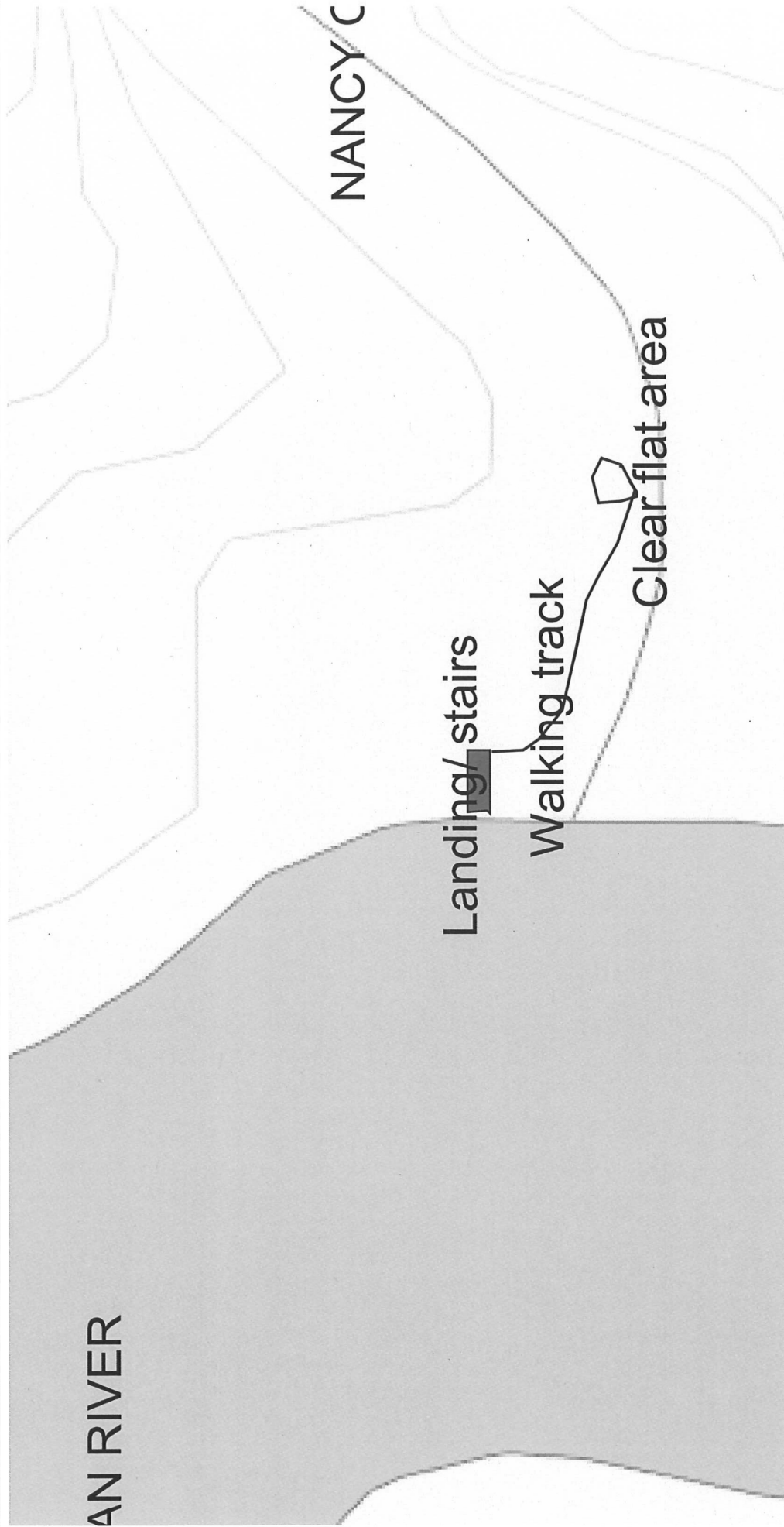


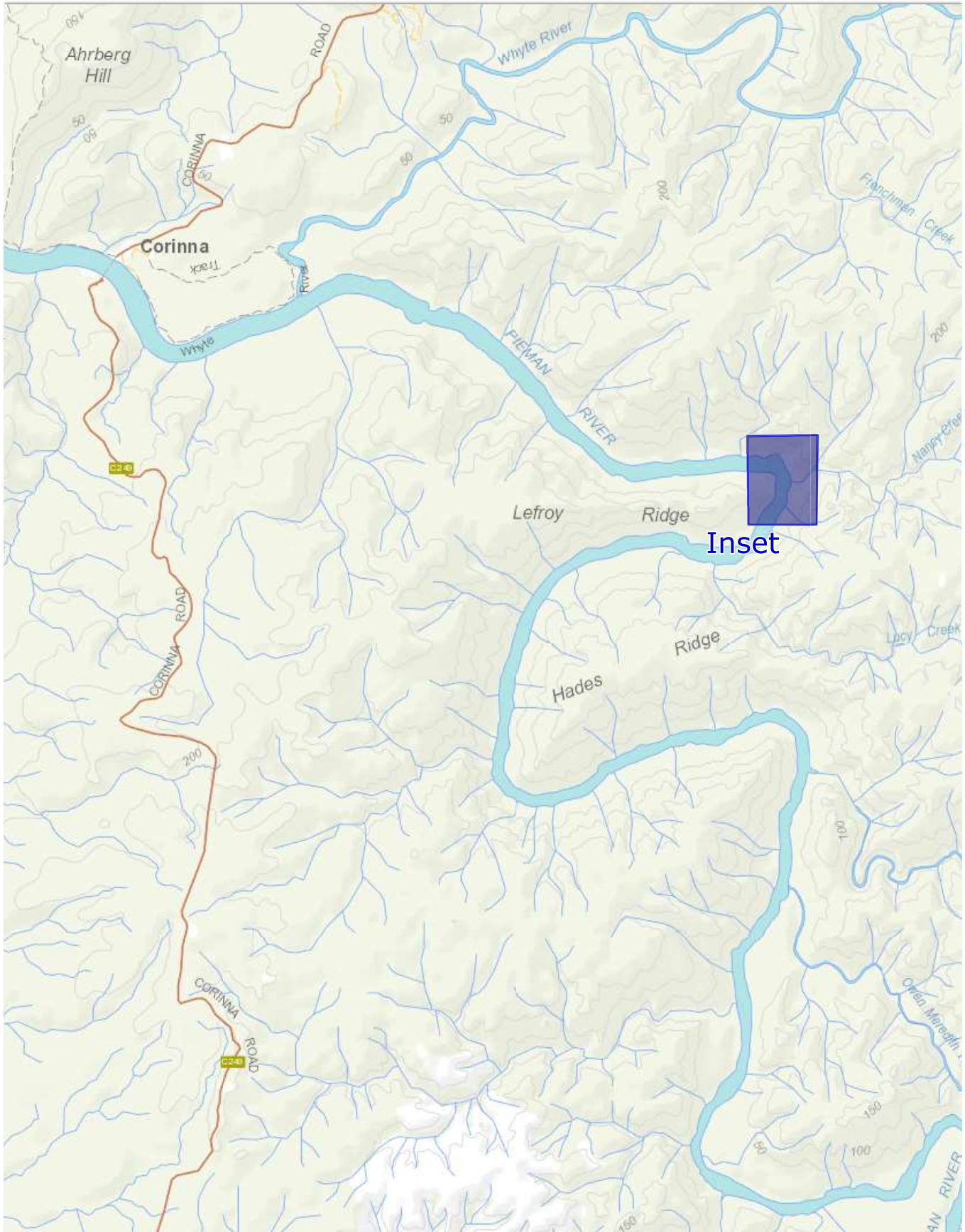
SECTION A-A
SCALE 1:10



SECTION B-B
SCALE 1:10

FOR REVIEW		DATE	
ISSUE	DESCRIPTION	DRAWN	28/12/2024
BUILDER TO CHECK DIMENSIONS AND CONTENT ON DRAWING AND AVOID DESIGNER OF ANY DISCREPANCIES BEFORE COMMENCEMENT OF CONSTRUCTION			
OUTU DESIGN		PROJECT: STAIRS	
SCALE	1:10@A2	DRG No	-
SHEET		1/1	
www.bury.com.au e: info@bury.com.au t: +61 (0) 3 9005 6301 f: +61 (0) 3 8648 6891			





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Desktop Review

This form initiates a desktop review to be completed by Aboriginal Heritage Tasmania. Aboriginal Heritage Tasmania will contact you with the results of this review or to request further information within ten working days. Information on the assessment process can be found at www.aboriginalheritage.tas.gov.au

1. Project Title

Project Title	
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2. Applicant

Organisation	
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Name	
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Postal Address	
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Telephone	
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Email	
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3. Proponent

As above

Organisation	
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Name	
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Postal Address	
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Telephone	
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Email	
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4. Location of Development or Activity

Street Address	
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Property ID (PID)	
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Coordinates (GDA94)	
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(Please note we cannot accept latitude and longitude coordinates)

Easting

Northing

Search Identification Number (if known)	
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5. Development or Activity Description

Please provide a detailed description of the proposed development or activity including all associated ground disturbance or excavation activities. Please include details to identify the footprint and where on the property the development or activity will take place.

6. Supporting Information

Please provide spatial and image data if available to enable effective assessment. Please provide digital data in zipped format.

Aerial image showing footprint of development or activity	<input type="checkbox"/>
GDA94 shapefiles of the development or activity area (if available)	<input type="checkbox"/>
Technical/design plans (if available)	<input type="checkbox"/>
Images of the proposed development or activity area (if available)	<input type="checkbox"/>
Evidence of land use history or prior disturbance (if available)	<input type="checkbox"/>

Date:

Incomplete forms will be returned to the applicant.

Please **save the form** and click **HERE** to submit to Aboriginal Heritage Tasmania.

Aboriginal Heritage Tasmania
Community Partnerships and Priorities
Department of Premier and Cabinet
GPO Box 123 Hobart TAS 7001

Telephone: **1300 487 045**
Email: **aboriginal@dpac.tas.gov.au**
Web: **www.aboriginalheritage.tas.gov.au**

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Personal Information Statement:

- Personal information will be collected from you for the purpose of managing Tasmania's Aboriginal heritage and may be used by the Department of Premier and Cabinet for assessing, considering, advising upon, managing and/or determining the relevant application and may be used for other purposes permitted by the *Aboriginal Heritage Act 1975*.
- Your personal information will be used for the primary purpose for which it is collected, and may be disclosed to contractors and agents of Aboriginal Heritage Tasmania, law enforcement agencies, courts and other organisations authorised to collect it.
- Your basic information may be disclosed to other public sector bodies where necessary for the efficient storage and use of the information.
- Personal information will be managed in accordance with the *Personal Information Protection Act 2004* and may be accessed by the individual to whom it relates on request to the Department of Premier and Cabinet. You may be charged a fee for this service