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Alexandra Chung
Development Manager
Mirvac
Level 28, 200 George Street, NSW 2000

Dear Alexandra,

Re: DRAFT Aspect Industrial Estate – Revised Aboriginal Cultural Heritage Assessment Report – assessment and findings

Mirvac proposes to develop the entirety of Lots 54-58 DP259135 on Mamre Road, Kemps Creek into the Aspect Industrial Estate (AIE). The project is considered State Significant Development (SSD) and an Environmental Impact Statement (EIS) was prepared for the project in November 2020. This EIS was placed on public exhibition between 18 November and 15 December 2020.

Previous investigations

As part of the EIS exhibition, Mirvac had engaged Artefact Heritage to prepare Aboriginal and non-Aboriginal heritage assessments to inform the EIS under the Secretary's Environmental Assessment Requirements (SEARs) (application no. SSD-1044. Artefact Heritage has previously prepared the following Aboriginal heritage assessments to support the EIS and following the EIS exhibition during the response to submission phase of the project:

- Combined Aboriginal and non-Aboriginal heritage assessment (Artefact Heritage 2019)
- Aboriginal Cultural Heritage Assessment Report (ACHAR) (Artefact Heritage October 2020a), with the following supporting documents:
 - Archaeological Survey Report (ASR) (Artefact Heritage October 2020b)
 - Archaeological Test Excavation Report (ATER) (Artefact Heritage October 2020c)
- Aboriginal Cultural Heritage Management Plan (ACHMP) and artefact reburial methodology (Artefact Heritage March 2021)

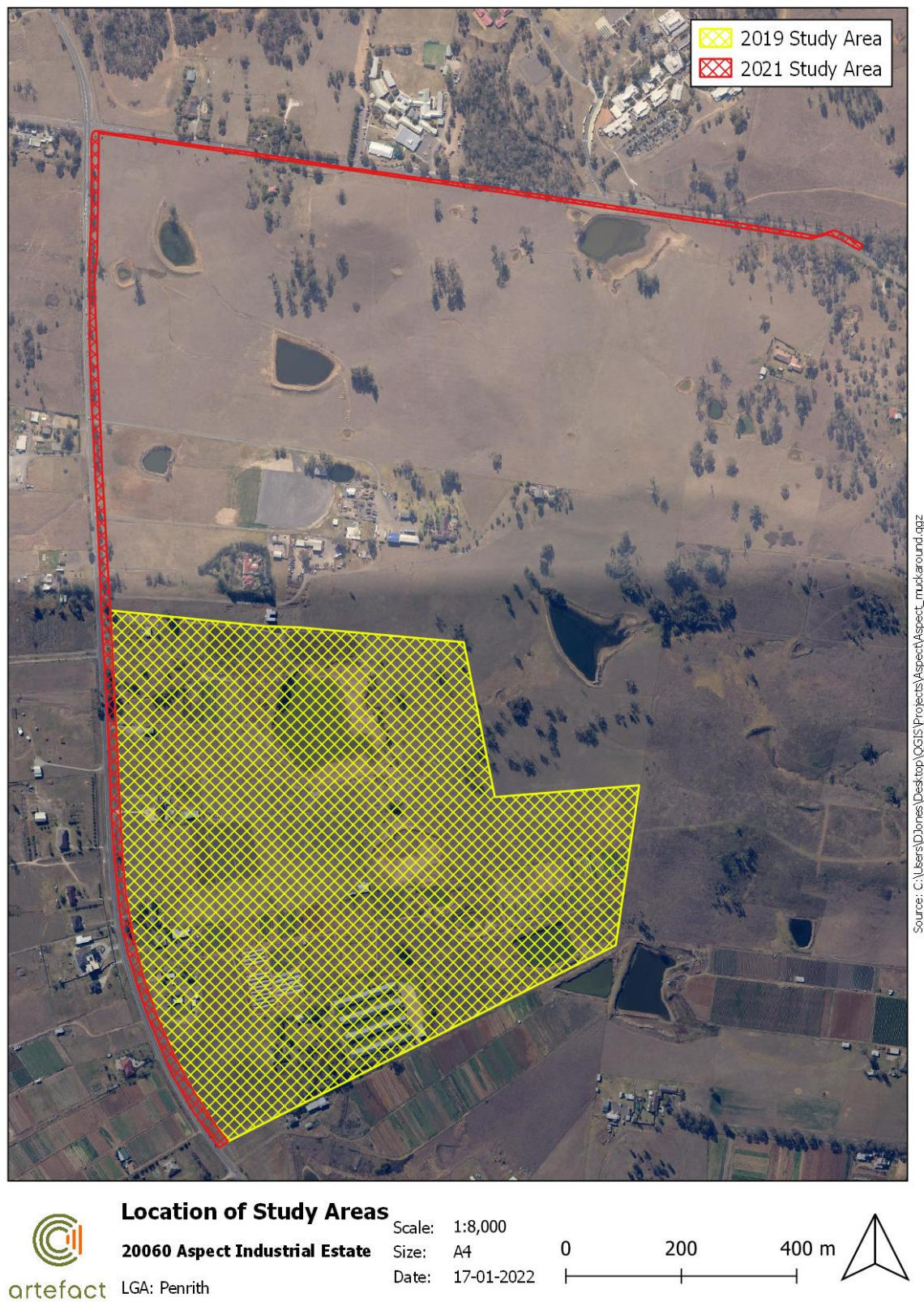
Additional area of assessment

Following the preparation of these assessments, Mirvac is proposing to include two additional scopes of work as part of the AIE project which are located outside of Lots 54-58 DP 259135 (:

- A signalised intersection and temporary site Construction Access on Mamre Road,
- Lead in electrical works from the AIE project site along Mamre Road and Bakers Lane, Kemps Creek.

Artefact Heritage have been engaged by Mirvac to undertake additional Aboriginal heritage assessment of these new areas in accordance with the Code of Practice for Archaeological Investigation Aboriginal Objects in New South Wales (DECCW 2010a) and the SEARs issued for the project. Artefact Heritage have prepared an addendum ASR which assesses the results of additional site investigations and impact assessments for these additional works. The results of the addendum ASR were incorporated into a revised ACHAR prior to project determination. The revised ACHAR and addendum ASR are under Aboriginal stakeholder review until 2 March 2022.

Figure 1: Location of the study area



Overview of findings for additional search

The addendum ASR and revised ACHAR were prepared in accordance with statutory requirements under the *National Parks and Wildlife Act 1974* and in accordance with the project SEARs.

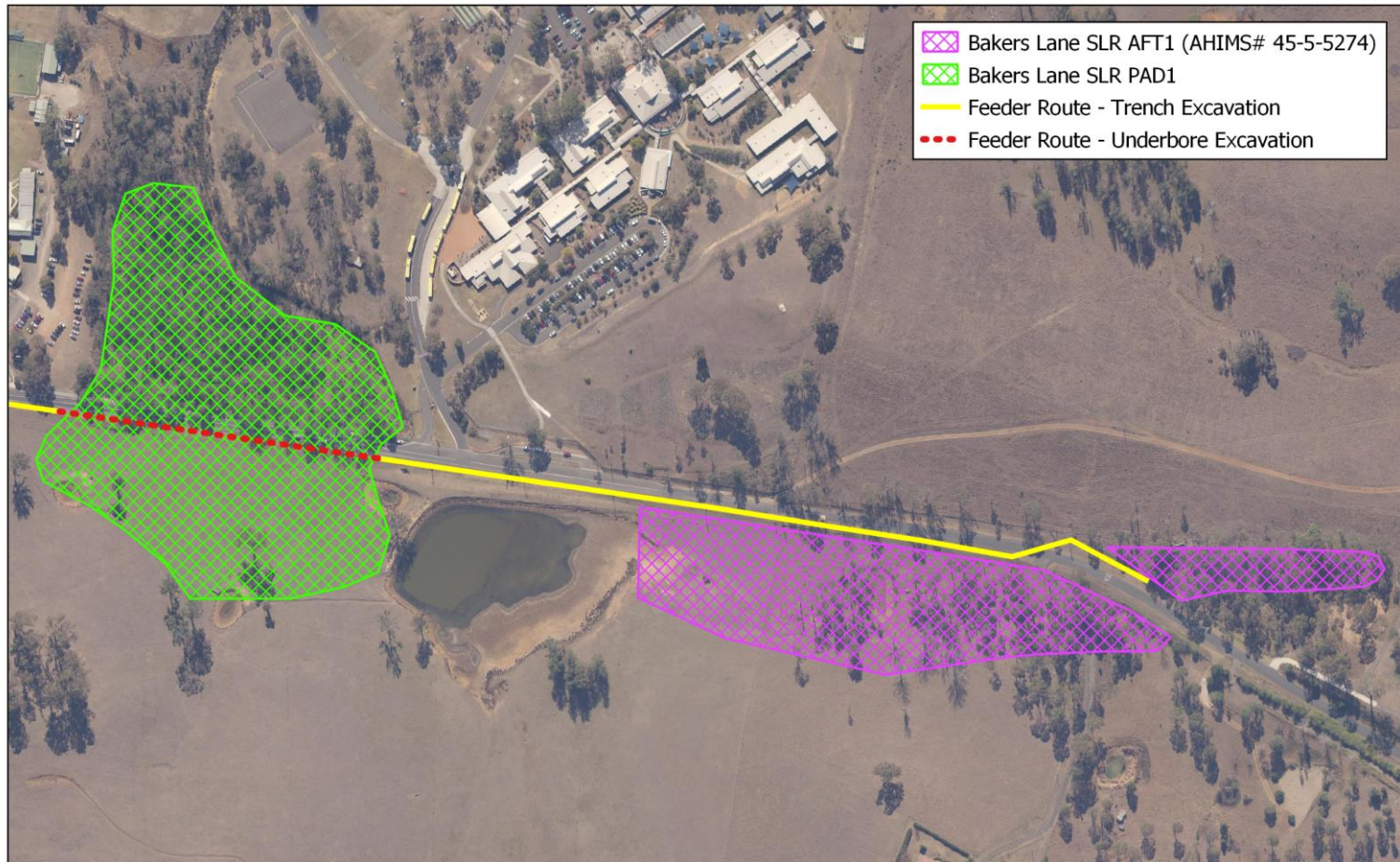
The ASR identified that:

- Bakers Lane SLR AFT 1 (AHIMS ID 45-5-5274) is an Aboriginal site located near to, but outside, the additional study area
- Bakers Lane SLR PAD1 is a Potential Aboriginal Deposit (PAD) located within the alignment of the electricity feeder works. Installation of the feeder works. It was assessed that installation of the feeder service through the area of PAD would be conducted via horizontal under-boring which would occur below the potentially artefact-bearing soil body of the PAD, resulting in no adverse impact to the site
- No other area of archaeological sensitivity was identified in the additional study area.

The assessment of the original study area remains unchanged. The ACHAR was revised from the original to incorporate the following recommendations:

- Horizontal underboring through the area of PAD should adhere to the following management controls:
 - Spatial mapping information of the site extents of the Bakers Lane SLR PAD1 and Bakers Lane SLR AFT1 (AHIMS ID 45-5-5274) should be included in all design documents and information. The location of these sites must be provided to contractors who undertake ground disturbing works on Bakers Lane and included in environmental management policies for the works
 - Launch pits for the horizontal underboring must be located at least 5 m away from the boundaries of the Bakers Lane SLR PAD1. Once the final location of the launch pits is determined in design, the excavation pits must be precisely surveyed in the field to ensure they are not inadvertently excavated within the area of PAD
- The final depth of the launch pit must be in excess of 1.2 m and the horizontal boring must be within a clay layer visually identified by the excavator and environmental team during works.

Figure 2: Feeder route installation works with respect to Aboriginal site and area of PAD on Bakers Lane



Proposed Feeder Route Works and to Aboriginal Sites
20060 Aspect Industrial Estate
LGA: Penrith

Scale: 1:3,250
Size: A4
Date: 18-01-2022

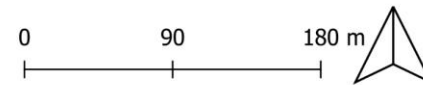
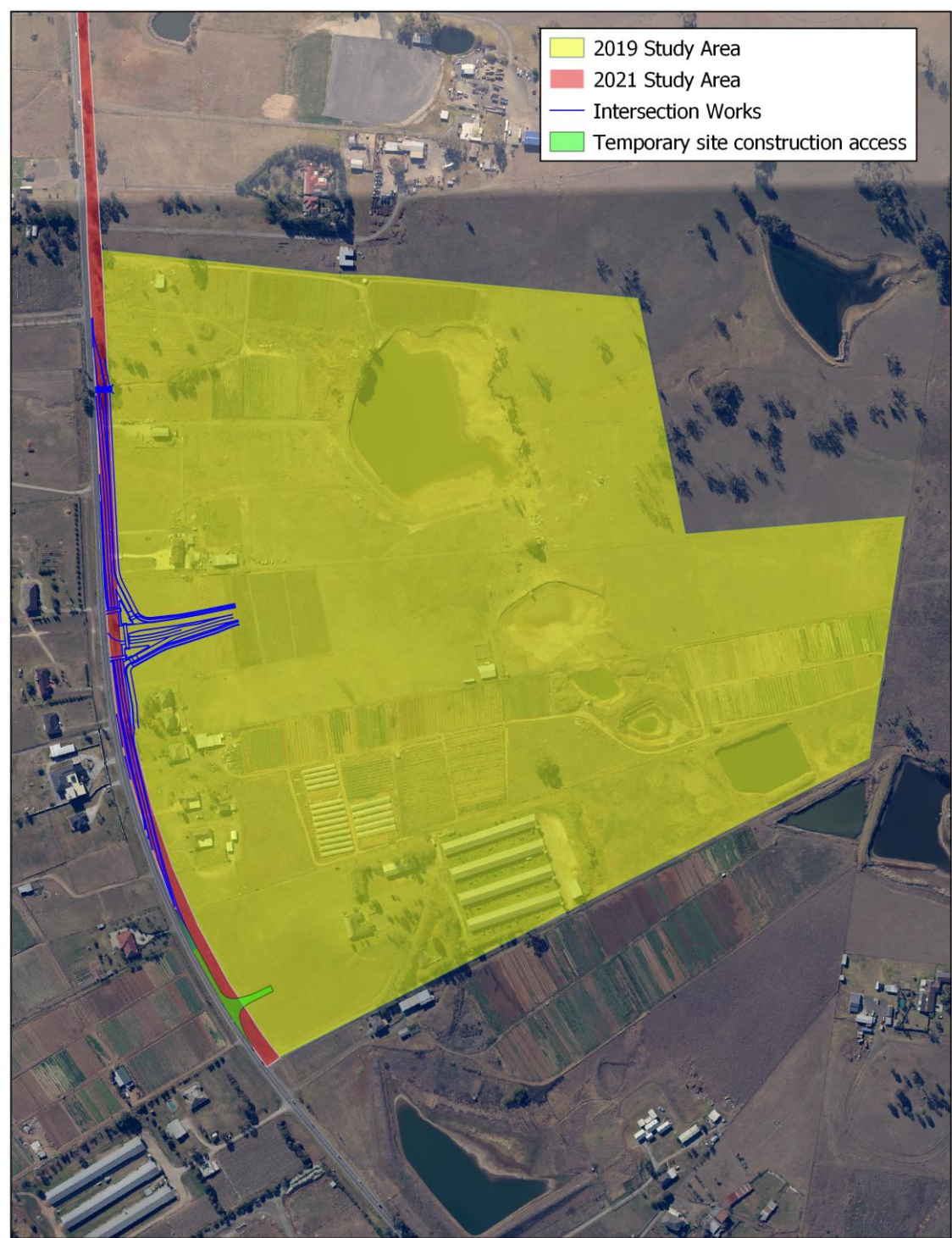


Figure 3: Proposed Mamre Road intersection works





artefact LGA: Penrith

**Intersection and Access
Works on Mamre Road**
20060 Aspect Industrial Estate

Scale: 1:5,500
Size: A4
Date: 31-01-2022

0 130 260 m



Consultation

Aboriginal community consultation for the project is being undertaken in accordance with the Aboriginal Cultural Heritage Consultation Requirements for Proponents (DECCW 2010b). The ACHAR was distributed to all registered Aboriginal stakeholders for a 28-day review period on 1 February 2022, with comments requested by 1 March 2022.

Kind Regards,



Isabel Wheeler
Heritage Consultant
Artefact Heritage

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