

Modification of Development Consent

Section 4.55(2) of the *Environmental Planning and Assessment Act 1979*

As delegate of the Minister for Planning, I approve the modification of the development consent referred to in Schedule 1, subject to the conditions in Schedule 2.



Jessie Evans
Director
Resource Assessments

Sydney

11 March 2022

SCHEDULE 1

The development consent (SSD-5144) for the Mandalong Southern Extension Project, granted by the Planning Assessment Commission on 12 October 2015.

SCHEDULE 2

1. In the list of DEFINITIONS, insert the following in alphabetical order:

Modification 10	The modification to the development as described in MR (Mod 10)
MR (Mod 10)	The Modification Report titled ' <i>Mandalong Mine – Modification report for modification to development consent SSD-5144</i> ', dated October 2021, prepared by EMM Consulting, ' <i>Mandalong Southern Extension Project MOD 10 Submissions Report</i> ', dated December 2021, prepared by Centennial

2. In the list of DEFINITIONS, in the definition for "Department", after "Planning" delete the comma and "Industry".
3. Delete all references to "DPIE Water" and replace with "DPE Water"
4. In condition 2(b) of Schedule 2:
 - (a) delete "and" and replace with a comma; and
 - (b) after "MR (Mod 9)", insert "and MR (Mod 10)".
5. In condition 19(b) of Schedule 3, delete ":" and the following bullet points;
 - manage remnant vegetation and habitat at the surface facilities sites; and
 - implement the Land Management Strategy;" and replace with "manage remnant vegetation at the site;
6. Delete condition 19(c) of Schedule 3 and replace with:
 - (c) describe how the biodiversity management would be integrated with similar measures within other management plans, including the Rehabilitation Strategy referred to in condition 33 and the Rehabilitation Management Plan referred to in condition 33A;
7. In condition 19(e) after "criteria" insert "required under the conditions of this consent and identify improvements that could be implemented to improve biodiversity outcomes"
8. In condition 31 of Schedule 3:

- (a) delete “MMAS and MSSS to the satisfaction of RR” and replace with “site in accordance with the conditions imposed on the mining lease(s) associated with the development under the *Mining Act 1992*”, and
- (b) after Table 5, insert:

Note: These rehabilitation objectives apply to all subsidence impacts and environmental consequences caused by all underground mining of the development and to all surface infrastructure components of the development.

- 9. In condition 32 of Schedule 3, delete “, to the satisfaction of RR”.
- 10. After condition 32 of Schedule 3, delete “Management Plan” and replace with “Strategy”.
- 11. In condition 33 of Schedule 3:
 - (a) after the words “The Applicant must prepare a Rehabilitation”, delete “Management Plan” and replace with “Strategy”;
 - (b) after “to the satisfaction of the Secretary”, delete “and RR”;
 - (c) in the second sentence, delete “plan” and replace with “strategy”;
 - (d) before item (a), insert:
 - (a) be prepared by a suitably qualified and experienced person(s) whose appointment has been endorsed by the Secretary;
 - (e) in item (a), delete “(a)” and replace with “(b)”;
 - (f) in item (b), delete “(b)” and replace with “(c)”, delete “and RR”, and delete “31 March 2016” and replace with “31 August 2022”;
 - (g) delete items (c), (d), (e) and (f) and insert:
 - (d) build upon the Rehabilitation Objectives in Table 5, describe the overall rehabilitation outcomes for the site, and address all aspects of rehabilitation including mine closure, final landform, post-mining land use/s and water management.
 - (e) align with the strategic rehabilitation and mine closure objectives and address the principles of the *Strategic Framework for Mine Closure* (ANZMEC and MCA, 2000), or its latest version;
 - (f) describe how the rehabilitation measures would be integrated with the measures in the Biodiversity Management Plan required under condition 19;
 - (g) describe how rehabilitation will be integrated with the mine planning process, including a plan to address premature or temporary mine closure;
 - (h) include details of:
 - target vegetation communities and species to be established within the proposed revegetation areas, including habitat for threatened fauna; and
 - the design of the surface water drainage network on the final landform; and
 - (i) investigate opportunities to refine and improve the final landform over time;
 - (j) include a post-mining land use strategy to investigate and facilitate post-mining beneficial land uses for the site, that:
 - align with regional and local strategic land use planning objectives and outcomes;
 - support a sustainable future for the local community;
 - utilise existing mining infrastructure, where practicable; and
 - avoid disturbing self-sustaining native ecosystems, where practicable;
 - (k) include a stakeholder engagement plan to guide rehabilitation and mine closure planning processes and outcomes;
 - (l) investigate ways to minimise adverse socio-economic effects associated with rehabilitation and mine closure; and
 - (m) include a program to report on the outcomes of the investigations required under this condition and review and update this strategy at least every five years.
 - (h) after the words “implement the approved”, delete “management plan” and replace with “Rehabilitation Strategy”; and
 - (i) in the note, delete “Management Plan” and replace with “Strategy”.
- 12. After condition 33 of Schedule 3, insert:

Rehabilitation Management Plan

- 33A. The Applicant must prepare a Rehabilitation Management Plan for the development, in accordance with the conditions imposed on the mining lease(s) associated with the Mandalong Mine under the Mining Act 1992.

The Applicant must implement the Rehabilitation Management Plan.

13. In condition 36(d) of Schedule 3, after the fifth dot point, insert:

- assessing and managing bushfire risk in accordance with the provisions of Planning for Bushfire Protection (NSW Rural Fire Service, 2019), or its latest version;

14. In condition 6(q) of Schedule 4, insert "A" after "33".

15. Delete Figure 2 in Appendix 2, including caption, and insert the following:

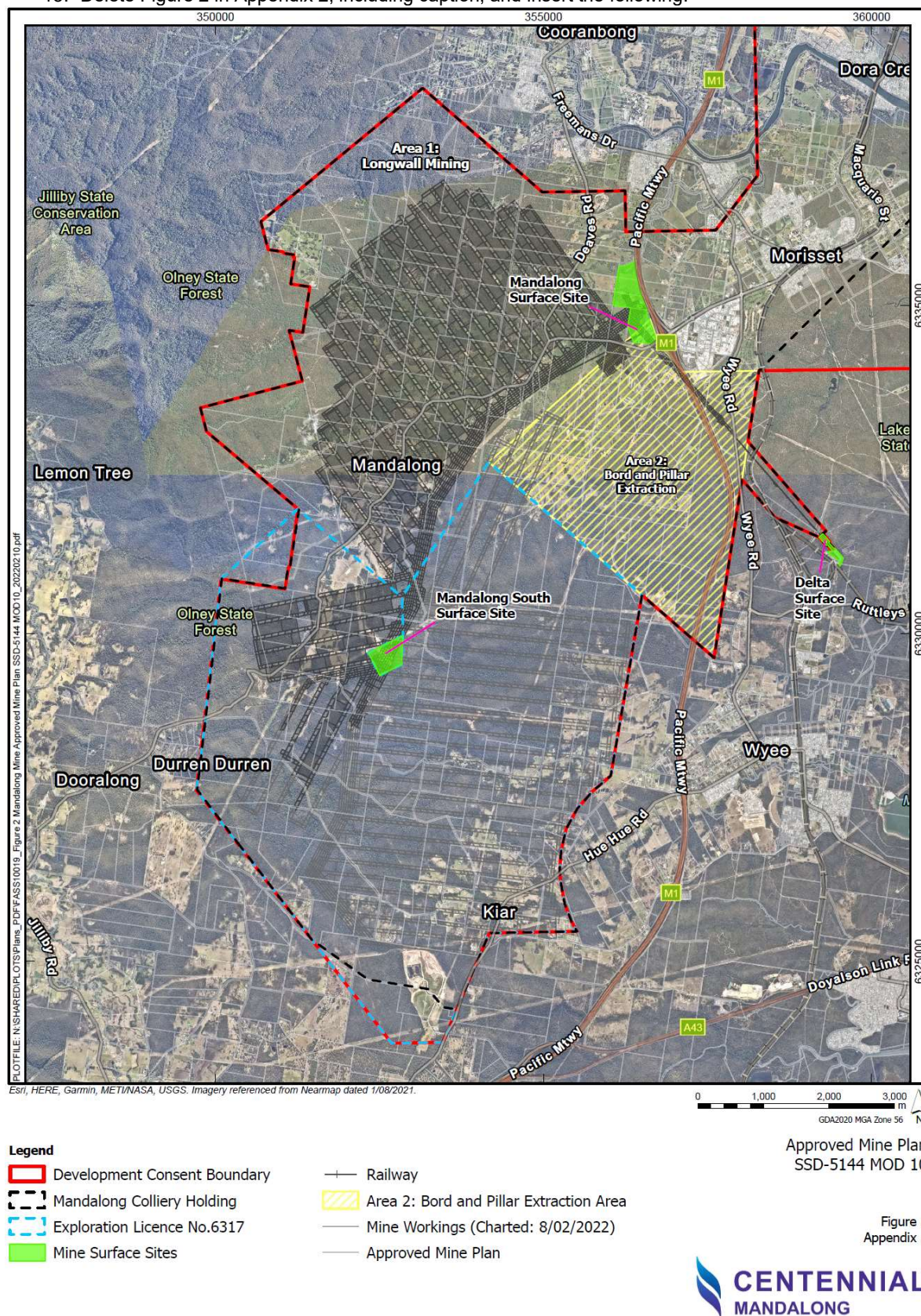


Figure 2: Approved Mine Plan

16. Delete Figure 3 in Appendix 2, including caption, and insert the following:

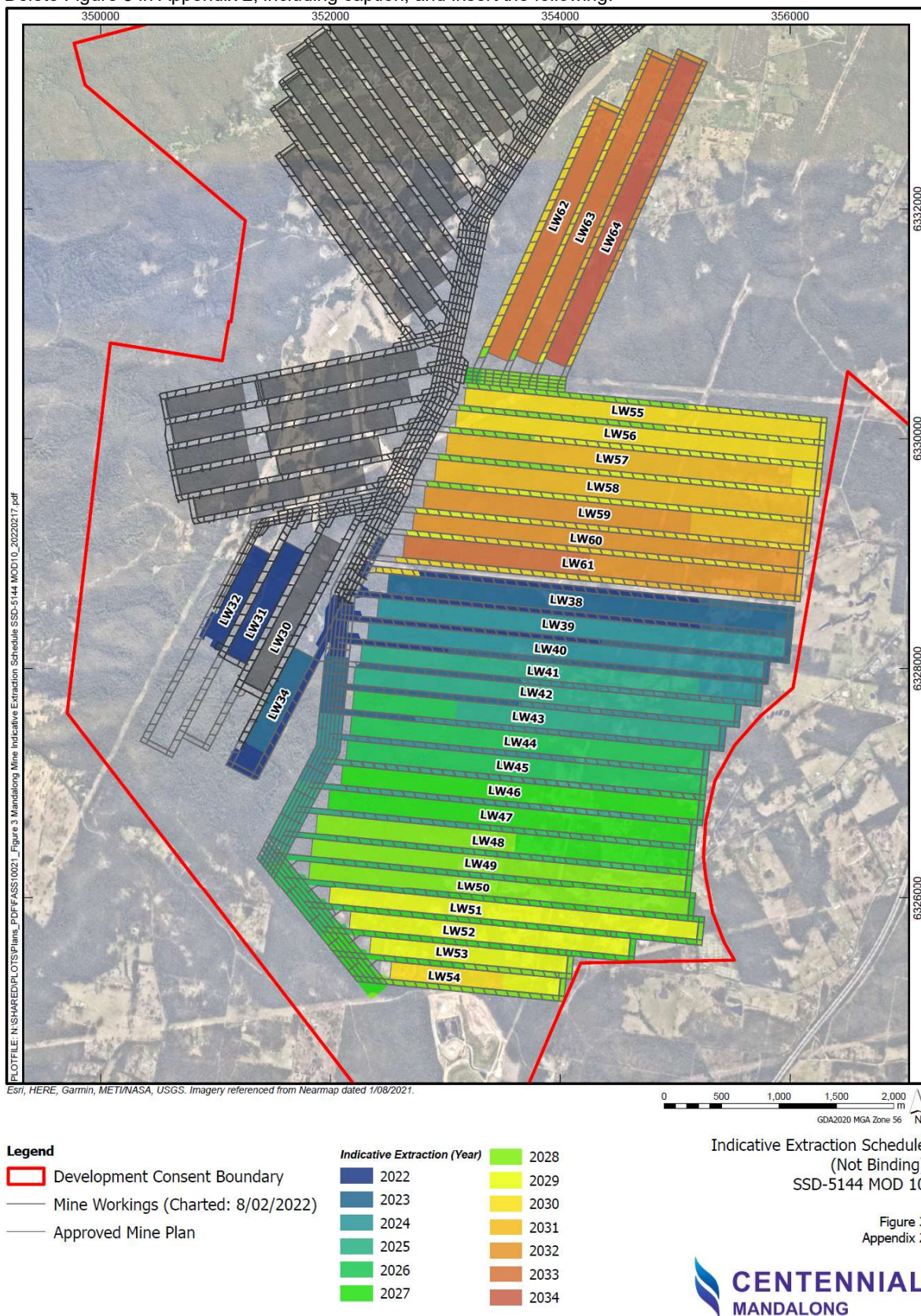


Figure 3: Centennial's Indicative Extraction Schedule (not binding)

17. Delete Figure 1 in Appendix 5, including caption, and insert the following:

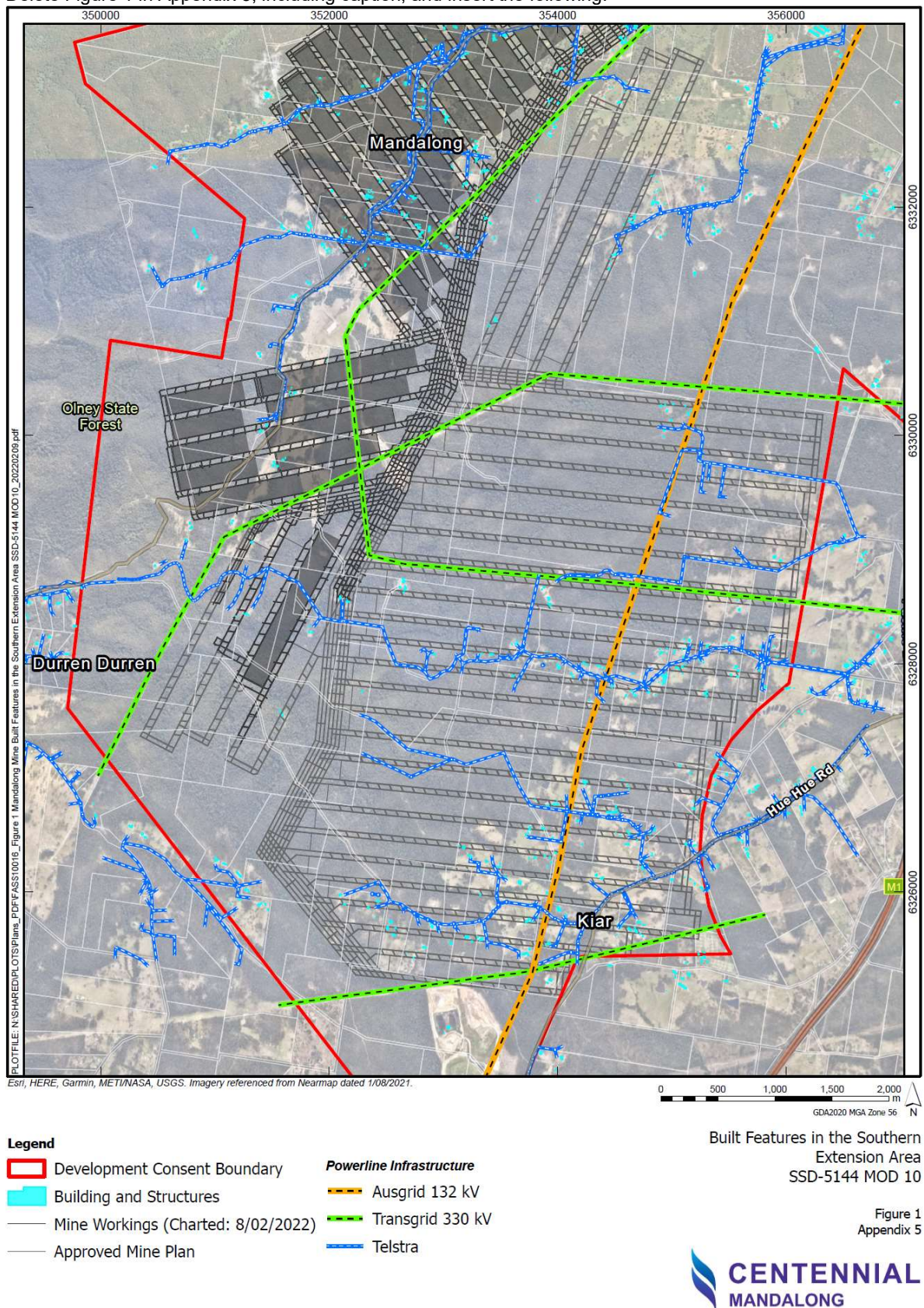


Figure 1: Built Features in the Southern Extension Area

18. Delete Figure 2 in Appendix 5, including caption, and insert the following:

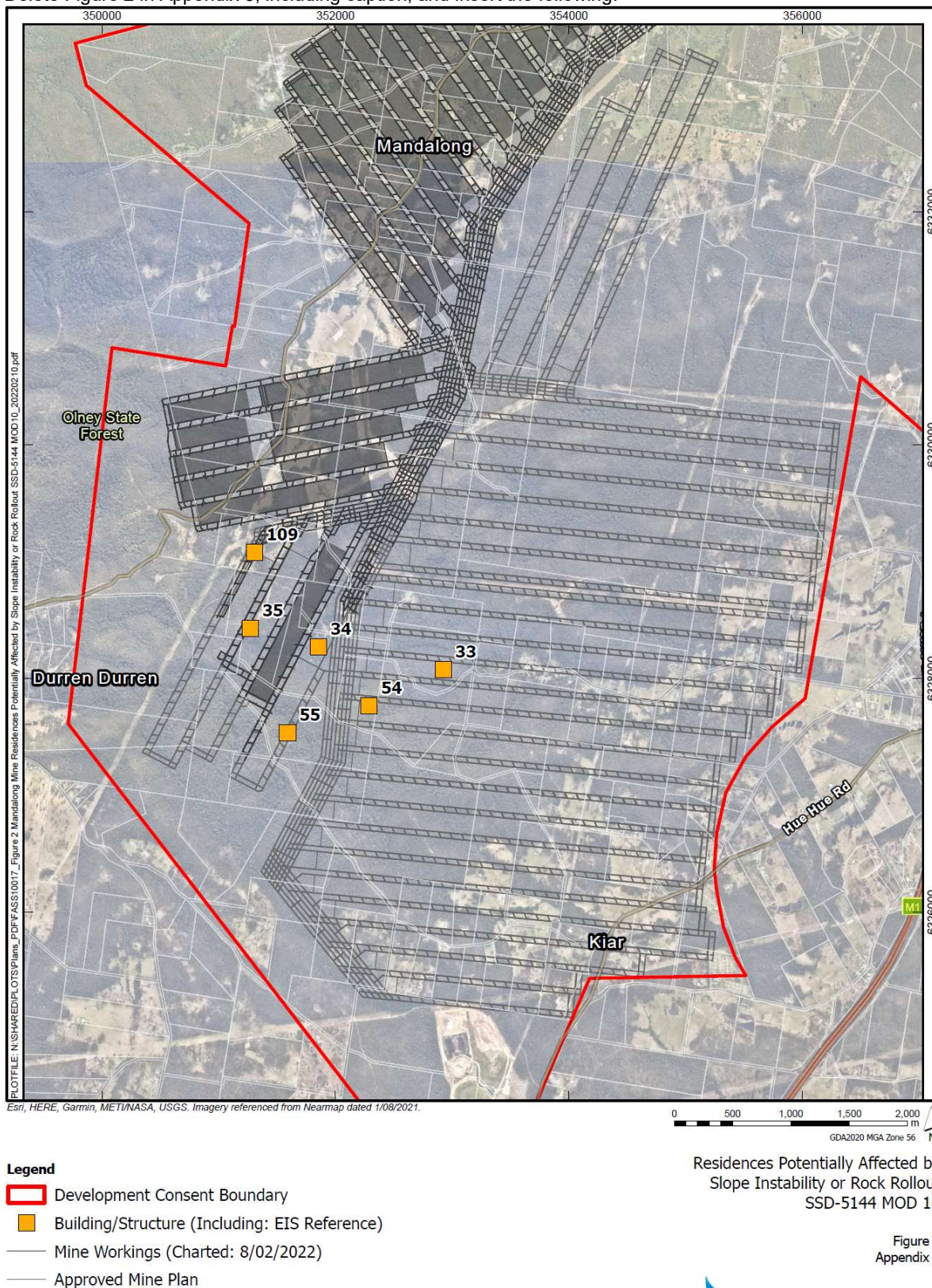


Figure 2: Residences potentially affected by slope instability or rock rollout

19. Delete Figure 3 in Appendix 5, including caption, and insert the following:

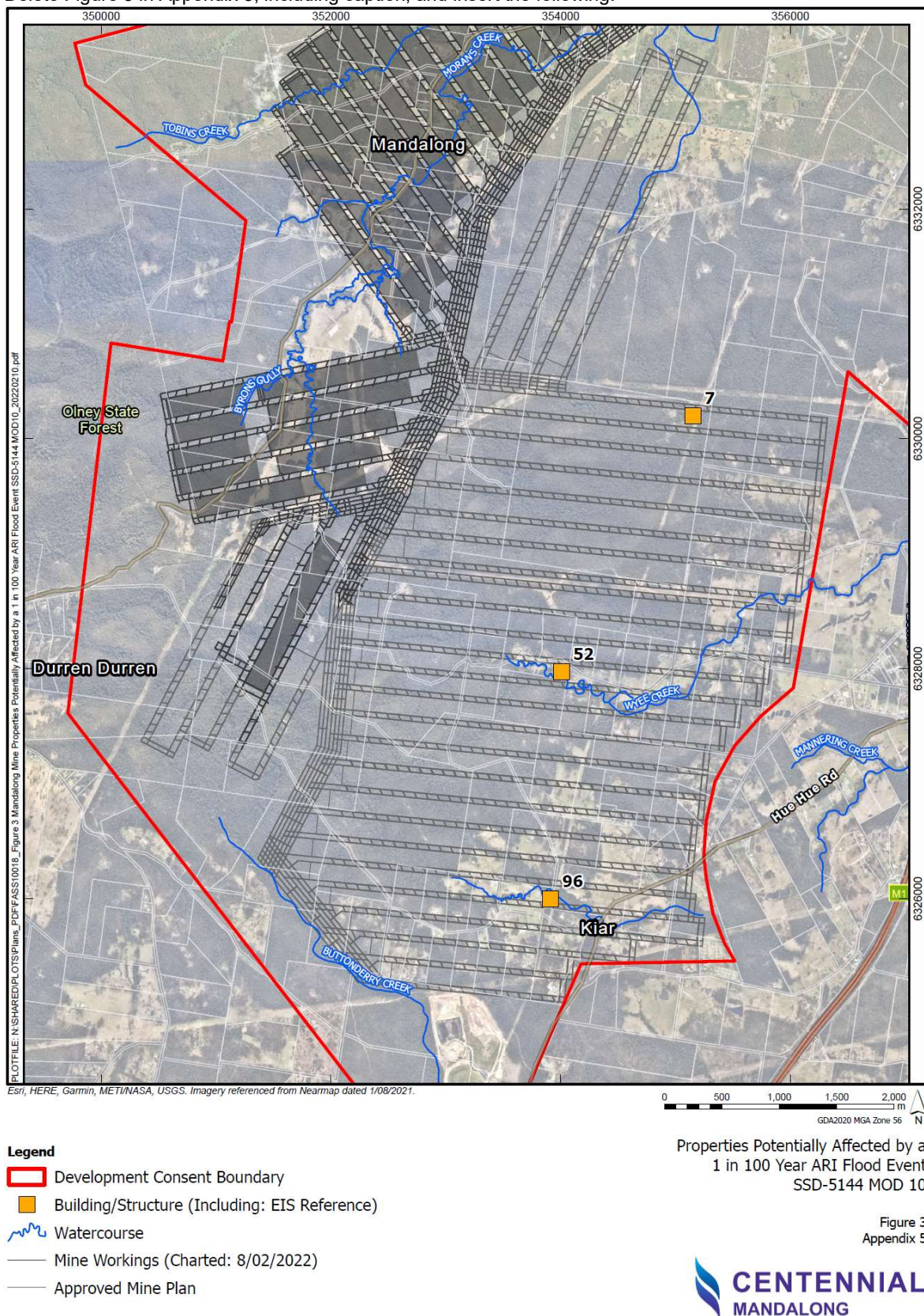


Figure 3: Properties potentially affected by a 1 in 100 year ARI flood event

20. Delete Figure 1 in Appendix 6, including caption and insert the following:

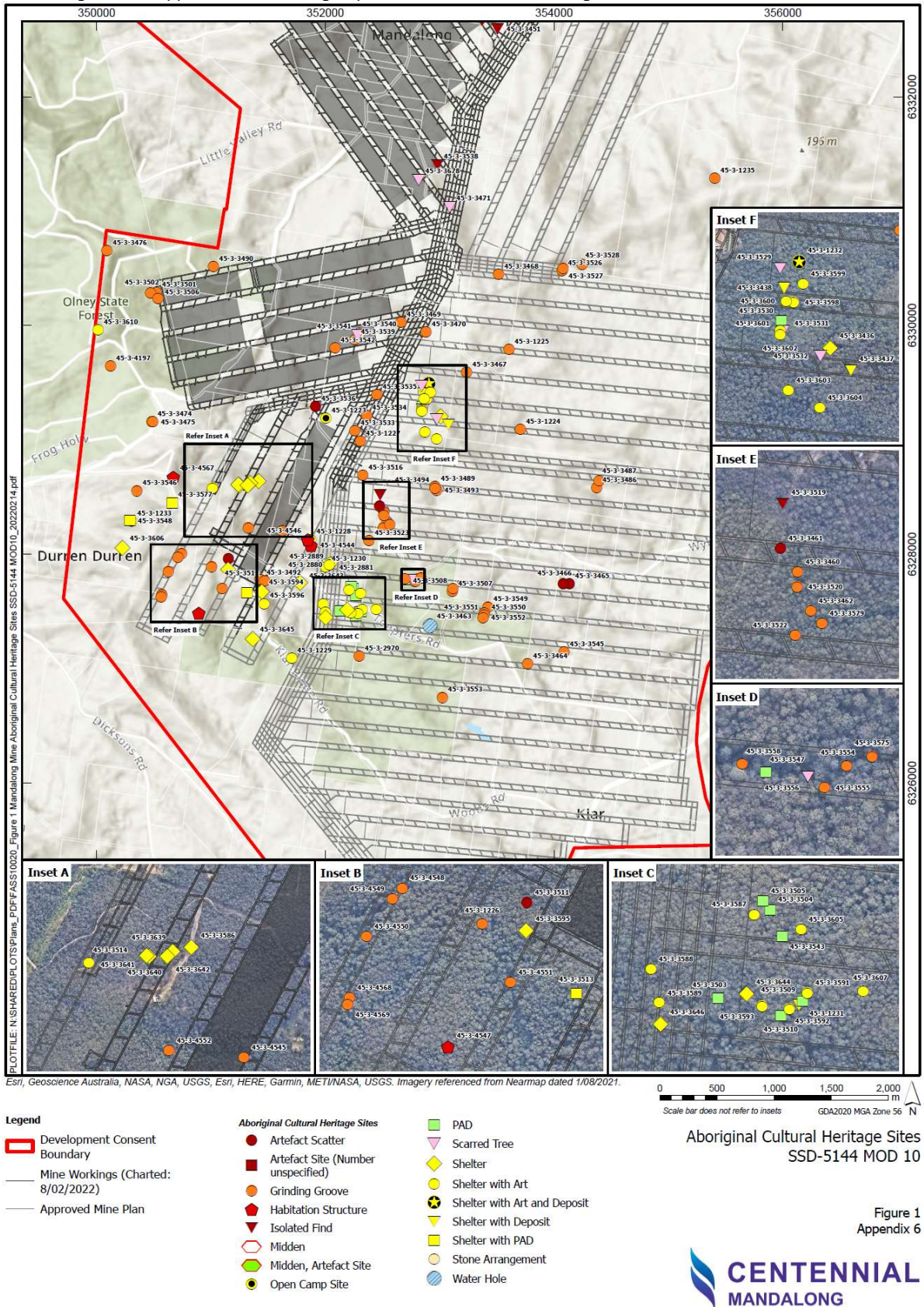


Figure 1: Aboriginal Cultural Heritage Sites

21. In the first table in Appendix 8:

- under “Exploration Drilling”, delete “No drilling will be conducted on total fire ban days” and replace with, “On total fire ban days, a structured assessment of the risk of either igniting or becoming impacted by a fire will be completed by all exploration workers prior to commencing work on that day. The findings of the risk assessment will identify the risk of working along with the required additional controls and mitigation actions”; and
- under “Social”, delete the commitment for the desired outcome of “Meet Centennial’s corporate social responsibility objectives” and replace with, “Centennial Mandalong will allocate \$50,000 annually (from the granting of the consent) until the cessation of mining toward a Mandalong Mine Community Fund. The allocation of these funds to the community will be determined annually by the Mandalong CCC in accordance with a Charter and Application process agreed by the CCC and Company. The Mandalong Mine Community Fund will invest in projects that improve community infrastructure and services and create vibrant neighbourhoods and public space in the communities of Morisset, Mandalong, Dora Creek, Cooranbong and Wyee.
Note: Annual payments are subject to the Mandalong Mine operating and any annual payment otherwise due will be reduced proportionally to reflect any period during which the Mandalong Mine is not operating.”

22. Update the Table of Contents to reflect the above changes.

End of modification

(SSD-5144 MOD 10)