

Attachment 1 to Ministerial Statement 1188

Amendment to proposal approved under section 45C of the
Environmental Protection Act 1986

This Attachment replaces Condition 1, Condition 3-1 and Figures 1, 2 and 3 of Ministerial Statement 1188

Proposal: West Musgrave Copper and Nickel Project

Proponent: OZ Minerals Musgrave Operations Pty Ltd

Changes:

- Increase in maximum extent of Mine and associated infrastructure from 20,852 hectares to 21,660 hectares.
- Increase in clearing from no more than 3,830 hectares to no more than 4,123.3 hectares.

Table 1: Summary of the proposal

Proposal title	West Musgrave Copper and Nickel Project
Short description	The proposal is to develop two copper and nickel deposits (Babel pit and Nebo pit) within the West Musgrave Ranges of Western Australia.

Condition 1-1 is changed.

Condition 1-1 of Ministerial Statement 1188 is deleted and replaced with:

When implementing the proposal, the proponent shall ensure the proposal does not exceed the following extents:

Proposal element	Location	Limitation or maximum extent
Physical elements		
Mine and associated infrastructure	Figures 1 and 2	Development Envelope of 21,660 ha
Clearing	Figure 2	No more than 4,123.3 ha of native vegetation within a development envelope of 21,660 ha
Operational elements		
Mining voids	Figure 2	Nebo pit void to be backfilled above water table post-closure
Mining waste	Figure 2	Placement of up to 1,465 Mt of waste rock into permanent waste rock dumps
Ore processing waste (tailings)	Figure 2	Disposal of up to 315 Mt of tailings into a tailings storage facility and/or Nebo pit void

Proposal element	Location	Limitation or maximum extent
Power supply	NA	Up to 60 mega watt (instantaneous load requirement) of fossil fuel electricity generation
Water supply	Figure 2	Abstraction of up to 7.5 gigalitres per annum via borefield and dewatering
Project Life	NA	26 Years

Condition 3-1 is changed.

Condition 3-1 of Ministerial Statement 1188 is deleted and replaced with:

- 3-1 The proponent shall implement the proposal to meet the following environmental outcomes:
- (1) direct disturbance to be confined to the development envelope identified in Figure 2, limited to 4,123.3 ha;
 - (2) the loss of no more than (one) 1 population of the flora species *Aenictophyton anomalum* within the development envelope;
 - (3) no direct disturbance in exclusion areas for *Aenictophyton anomalum* identified on Figure 3; and
 - (4) the loss of no more than 10 per cent of the known population of *Goodenia asteriscus* or *Amaranthus centralis*, or more than 5.2 per cent of any other **priority flora species**.

Figures (attached)

Figure 1: Regional location of the proposal

Figure 2: Development envelope for the proposal

Figure 3: Exclusion zones for *Aenictophyton anomalum*



Prof. Matthew Tonts

CHAIR

Environmental Protection Authority
under delegated authority

2 February 2024

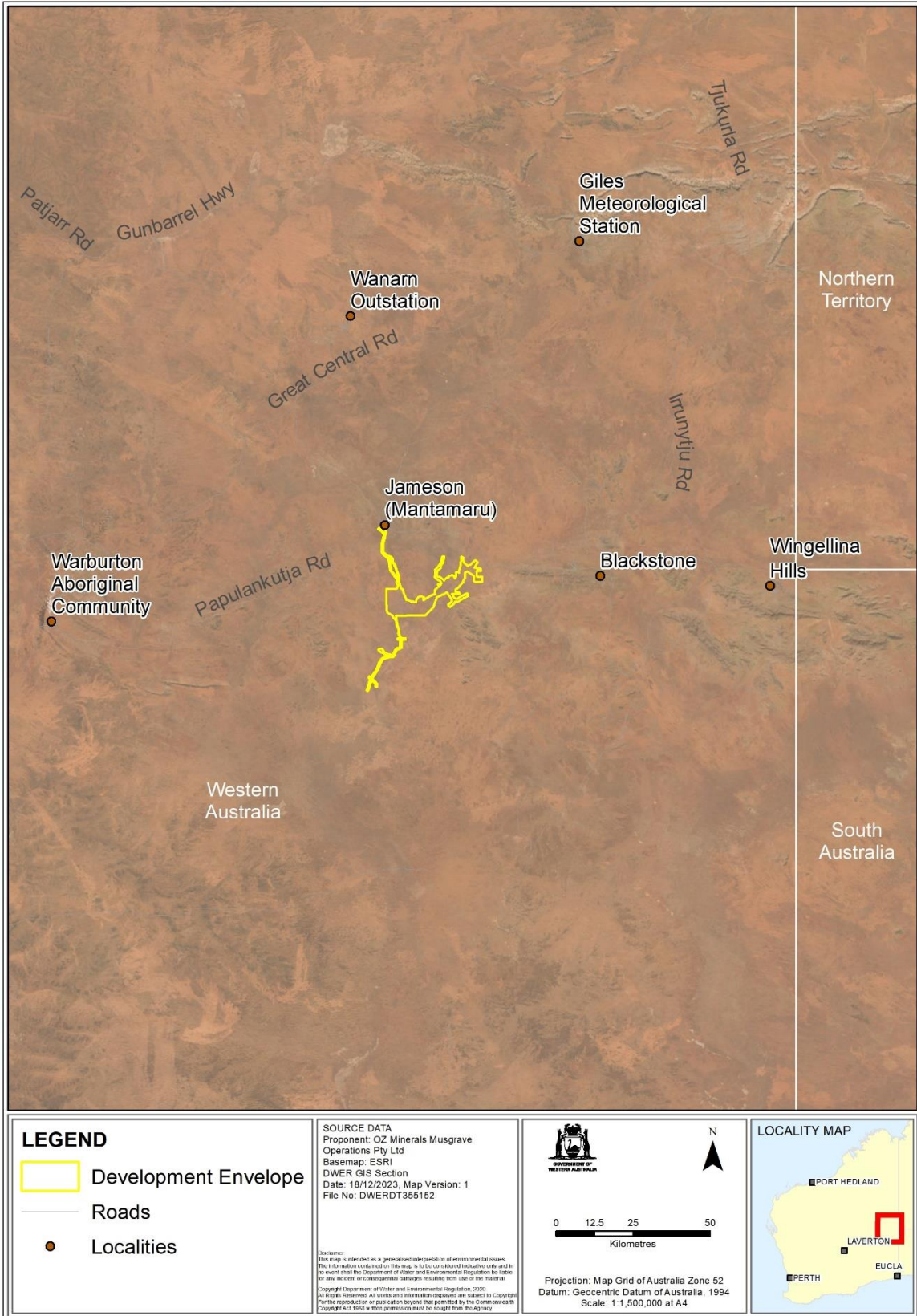


Figure 1. Regional location of the proposal

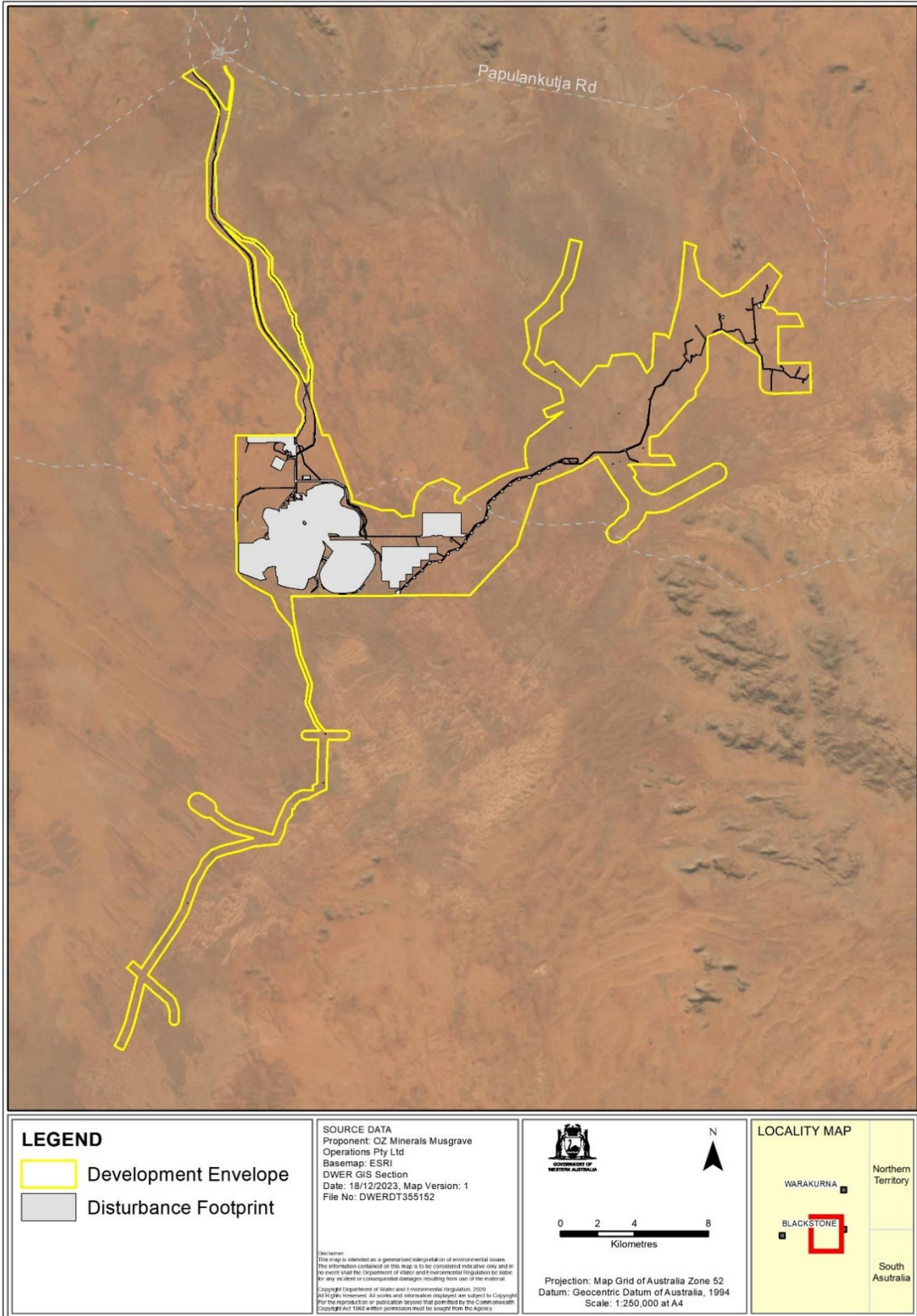


Figure 2. Development envelope for the proposal

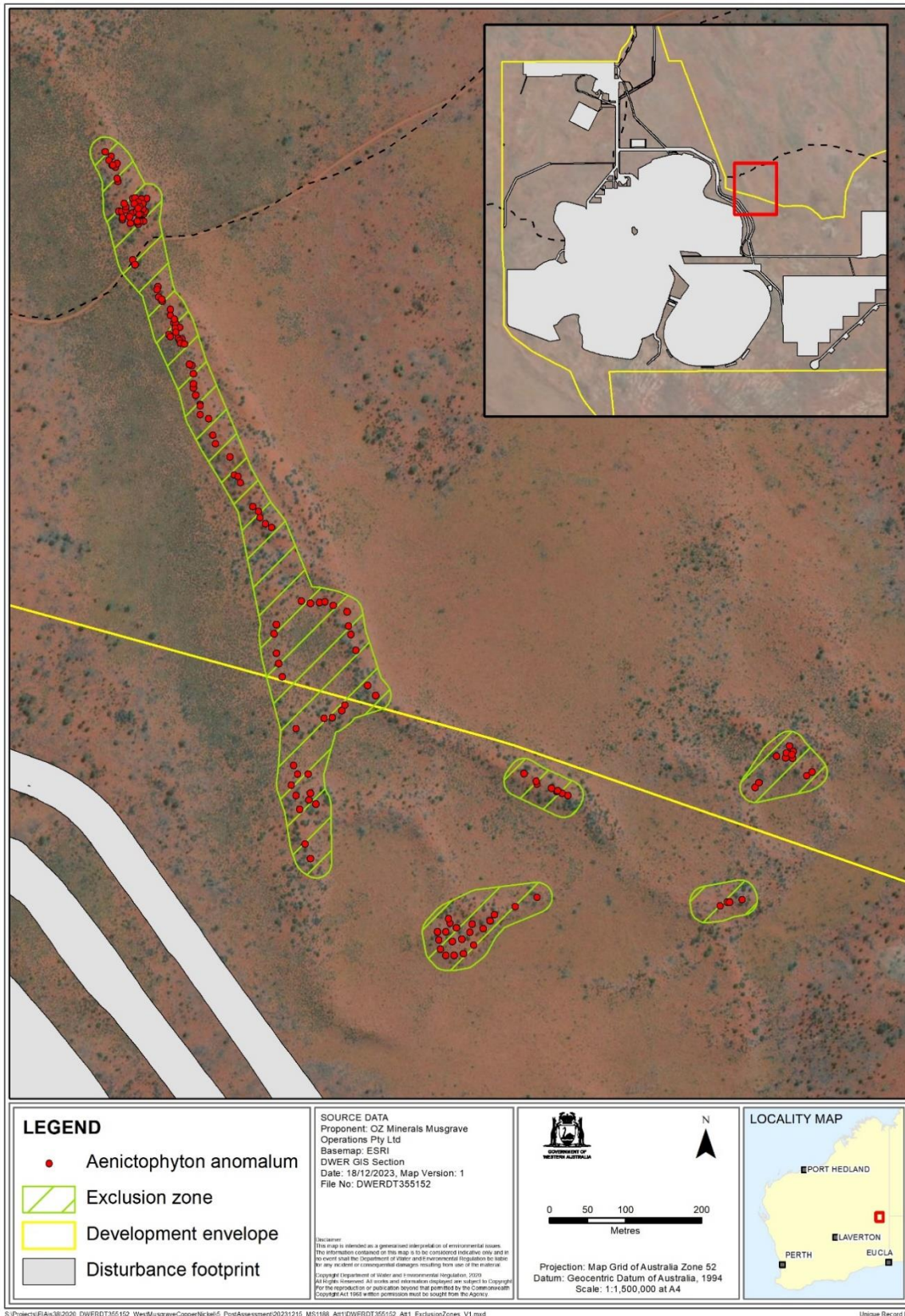


Figure 3: Exclusion zones for *Aenictophyton anomalum*

All co-ordinates are in metres, listed in Map Grid of Australia Zone 52 (MGA Zone 52), datum of Geocentric Datum of Australia 1994 (GDA94).

Spatial data depicted in figures 1 to 3 in this attachment is held by the Department of Water and Environmental Regulation, file reference APP-0024995.