



Lot 500 Clearing Report

March 2023

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Environmental Manager

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1. Clearing Activities

1.1 Clearing timeline

Clearing commenced on the 17/05/2022 and was completed on the 21/05/2022. Refer to Figure 1 for zones cleared and date of clearing for each zone.

1.2 Species composition, structure and density of cleared areas

Please refer to 12539969-REP-0_V&V Walsh Flora and Fauna Survey that has identified species composition, structure, and density of the area to be cleared.

1.3 Location where clearing occurred

Please refer to the GPS data below for area that was cleared

GPS Location	Easting	Northing
L1	377715.1	6307688.6
L2	377724.4	6307605.7
L3	377702.1	6307605.7
L4	377702.4	6307554.8
L5	377724	6307553.4
L6	377725.9	6307448.7
L7	377672.9	6307449.1
L8	377649.5	6307445.5
L9	377597.5	6307444.7
L10	377602.9	6307467
L11	377667.4	6307466.7
L12	377664.6	6307475.9
L13	377662.3	6307493.8
L14	377640.4	6307516.6
L15	377620.7	6307530.9
L16	377600.6	6307565.6
L17	377585.2	6307602.5
L18	377573.5	6307630.6
L19	377565.9	6307658.3
L20	377545.9	6307678.2
L21	377539.1	6307700.3
L22	377554	6307705.8
L23	377617.7	6307703.7
L24	377619.6	6307734.4

1.4 Date area was cleared

Each zone was cleared within the timeline of 17/05/2022 and the 21/05/2022. Refer to Figure 1 for zones cleared and date of clearing for each zone.

1.5 Size of area cleared (Ha)

The overall area cleared was 3.57 Ha. Refer to Figure 2 – Deposited Plan 422707 Land gate showing lot 500 as the area cleared.

1.6 Actions taken in accordance with Condition 2

As of 25/05/2022, a bond has been supplied to the City of Bunbury and a quote for fencing has been provided. Condition 2 is planned to be met once construction has been completed.

1.7 Actions taken to avoid, minimise and reduce the impact and extent of clearing in accordance with Condition 3.

Actions taken were those approved by both DWER and DAWE regarding clearing of lot 500. These were.

- Avoid clearing of native vegetation.
 - o Clearing was performed in the approved areas as per CPS 9219/1, with a 1.818Ha reserve retained as Lot 501 from the original Lot 1050.
- Minimise the amount of native vegetation to be cleared.
 - o Clearing of native vegetation was restricted to the 3.57Ha of approved clearing area on lot 500.
 - o Of this area, no more than 0.46Ha and 0.35Ha of native vegetation that provides foraging habitat for *Calyptorhynchus latirostris* (Carnaby's cockatoo), *Calyptorhynchus banksia subsp naso* (forest red-tailed black cockatoo), *Calyptorhynchus baudinii* (Baudin's cockatoo) and provides habitat for western ringtail possum(s) (*Pseudocheirus occidentalis*) respectively as per areas identified in the 12539969-REP-0_V&V Walsh Flora and Fauna Survey.
- Reduce the impact of clearing on any environmental value.
 - o Clearing was performed within the constraint of the scheduled 3.57Ha clearing areas assessed and approved by DWER and DAWE.
 - o A 1.818Ha reserve of native vegetation was retained of original Lot 1050, now known as Lot 501.

1.8 Actions taken to minimise the risk of the introduction and spread of weeds and dieback in accordance with Condition 4

The following actions were taken.

- (a) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
 - o Earth moving machinery was cleaned prior to entering and upon leaving the site to ensure no contaminated soil was brought to or from the site.
- (b) ensure that no known *dieback* or *weed*-affected soil, *mulch*, *fill*, or other material is brought into the area to be cleared; and
 - o No soil has been brought onto the site that was to be cleared prior to clearing. Clean fill was brought in post clearing.
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.
 - o Only necessary vehicles supplied by contractor were provided access to the site.

1.9 Actions taken to manage and mitigate impacts to Western Ringtail Possums in accordance with Condition 9

The following was performed to meet Condition 9 during clearing.

- A fauna spotter was always present during clearing and examined clearing zone prior to commencement of clearing.
- No Western Ringtail Possums were identified during the clearing of the land, preventing any need to cease clearing.
- Directional clearing was performed in a progressive grid method, clearing east to west to allow fauna to relocate to remaining vegetation.

- Fauna spotter was licenced fauna spotter.

1.10 Action taken to conserve the area shaded orange in Figure 3 of Schedule 2 in CPS 9219/1, in accordance with Condition 10 of CPS 9219/1

As of 31/01/2023, V&V Walsh have placed a conservation covenant over area shaded orange in figure 3 of schedule 2 in CPS9219/1.

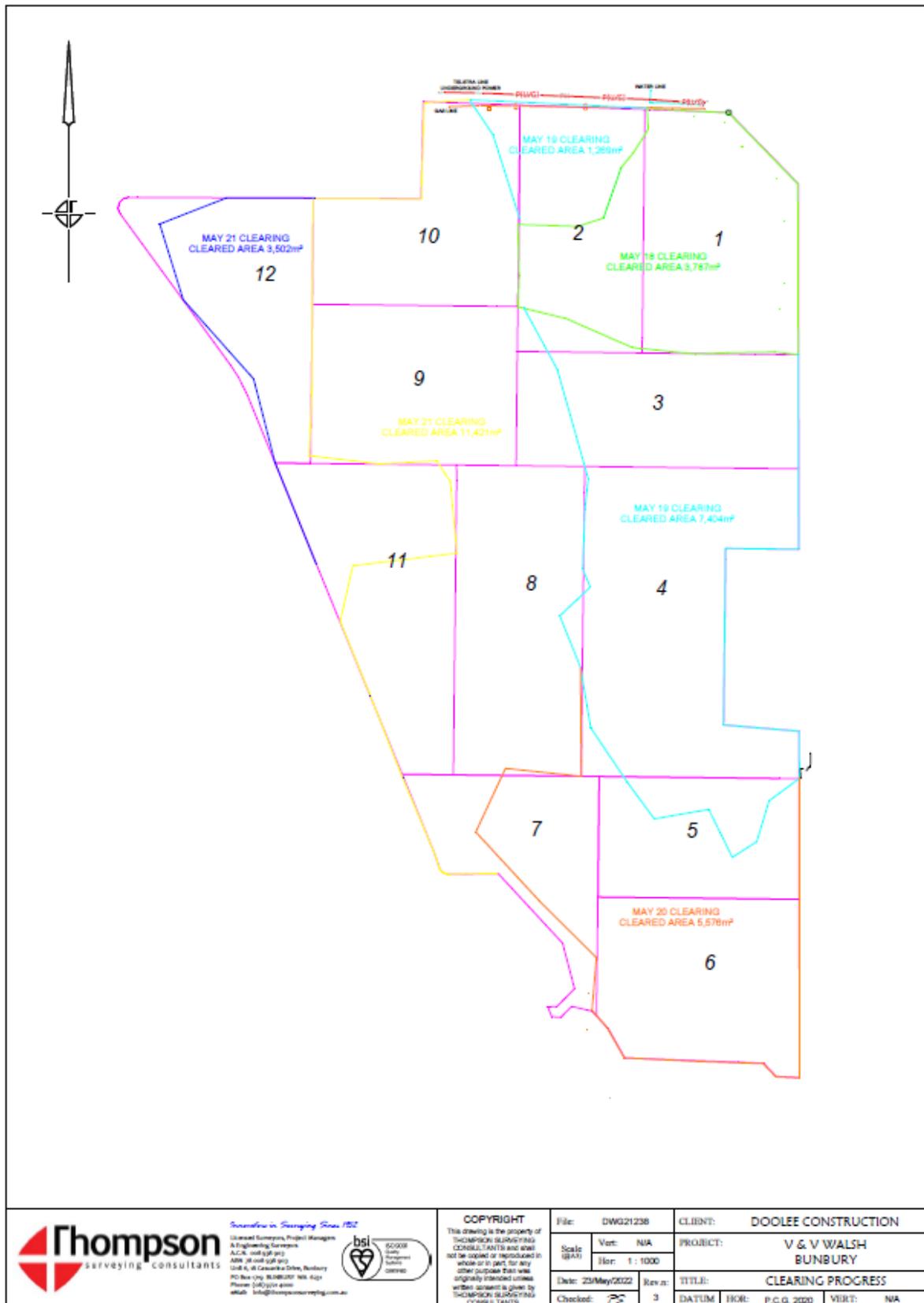
1.11 Actions taken to implement the *Revegetation Plan* in accordance with Condition of 12 of CPS 9219/1

Revegetation as per the *Revegetation Plan* is scheduled to commence in March of 2023, with site preparation being undertaken for the first 18 months and planting scheduled to commence in autumn 2024.

2. Clearing for preceding calendar year (2022)

Clearing commenced on 17/05/2022 and was completed on the 21/05/2022 in the preceding calendar year (2022).

Figure 1 – Zone clearing and clearing grid



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File: DWG21238
 Scale: Vert: N/A
 Hor: 1:1000
 Date: 25May2022
 Checked: [Signature]

CLIENT: DOOLEE CONSTRUCTION
 PROJECT: V & V WALSH BUNBURY
 TITLE: CLEARING PROGRESS
 DATUM: ITRF00
 HOR: P.C.G. 2020
 VERT: NA

Figure 2 – Deposit Plan 422707

