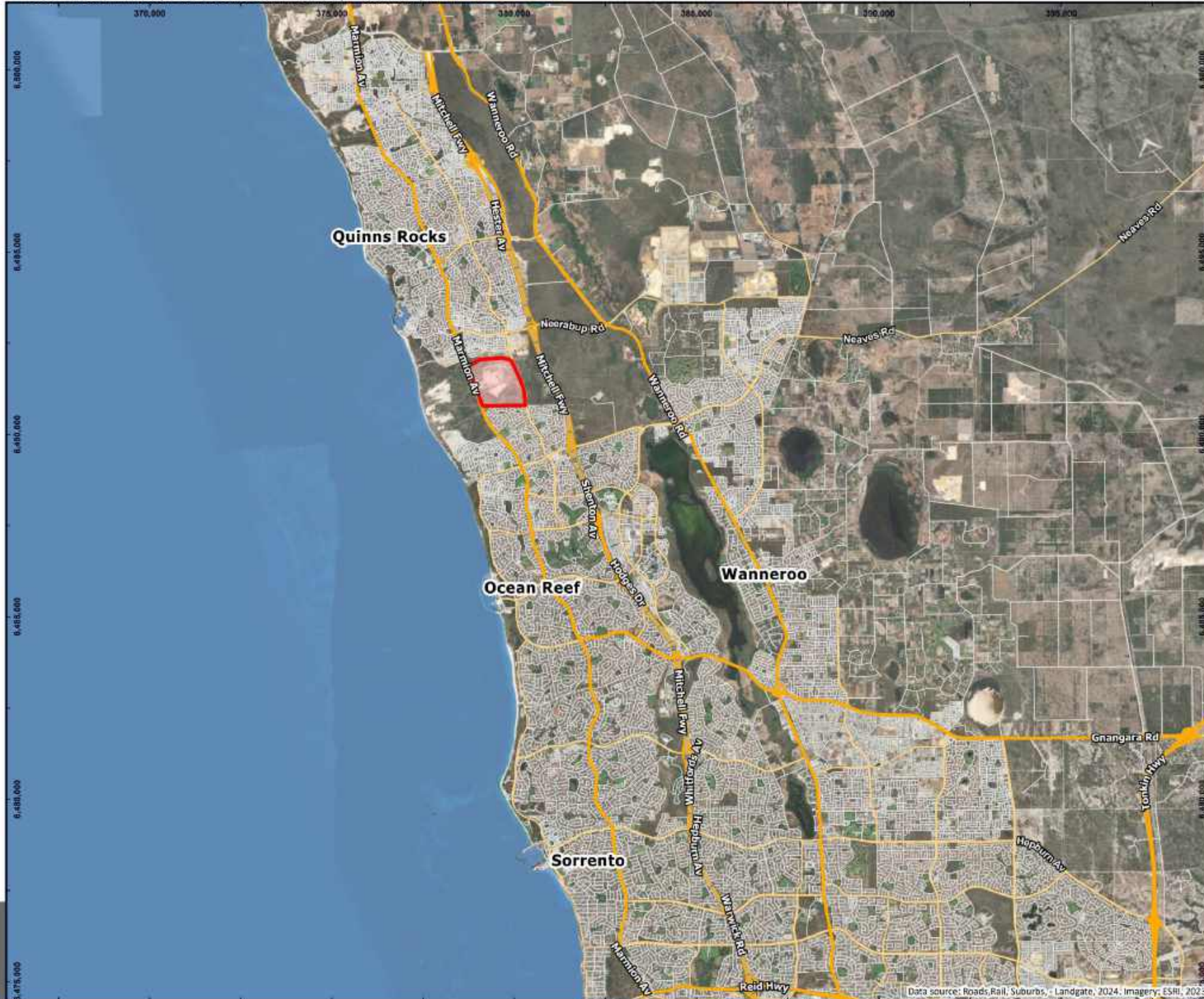




LEGEND

Premises Boundary

Rail Network

■ Railway Stations

—+— Railway Lines

Western Australian Roads

— Freeway / Highway

— Main Road

— Minor Road

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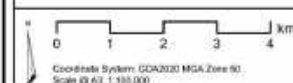


LOCALITY

Tamala Park Waste Management Facility

Southern Piggyback Cell

Mindarie Regional Council



Prepared: E Jackson	Date: 7/02/2025
Reviewed: C Stannard	Revision: C
Project: TW23015	



LOCAL PLANNING SCHEME



REGIONAL PLANNING SCHEME



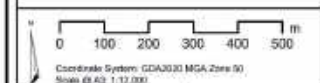
LEGEND

- Premises Boundary
- Southern Piggyback Cell
- Local Planning Scheme**
 - Centre
 - Drainage
 - Local distributor road
 - Local road
 - Public open space
 - Residential
 - Service commercial
 - Urban development
- Region Planning Scheme**
 - Other regional roads
 - Primary regional roads
 - Public purposes
 - Railways
 - Parks and recreation
 - Urban
 - Urban deferred
- Western Australian Roads**
 - Freeway / Highway
 - Main Road
 - Minor Road
 - Other



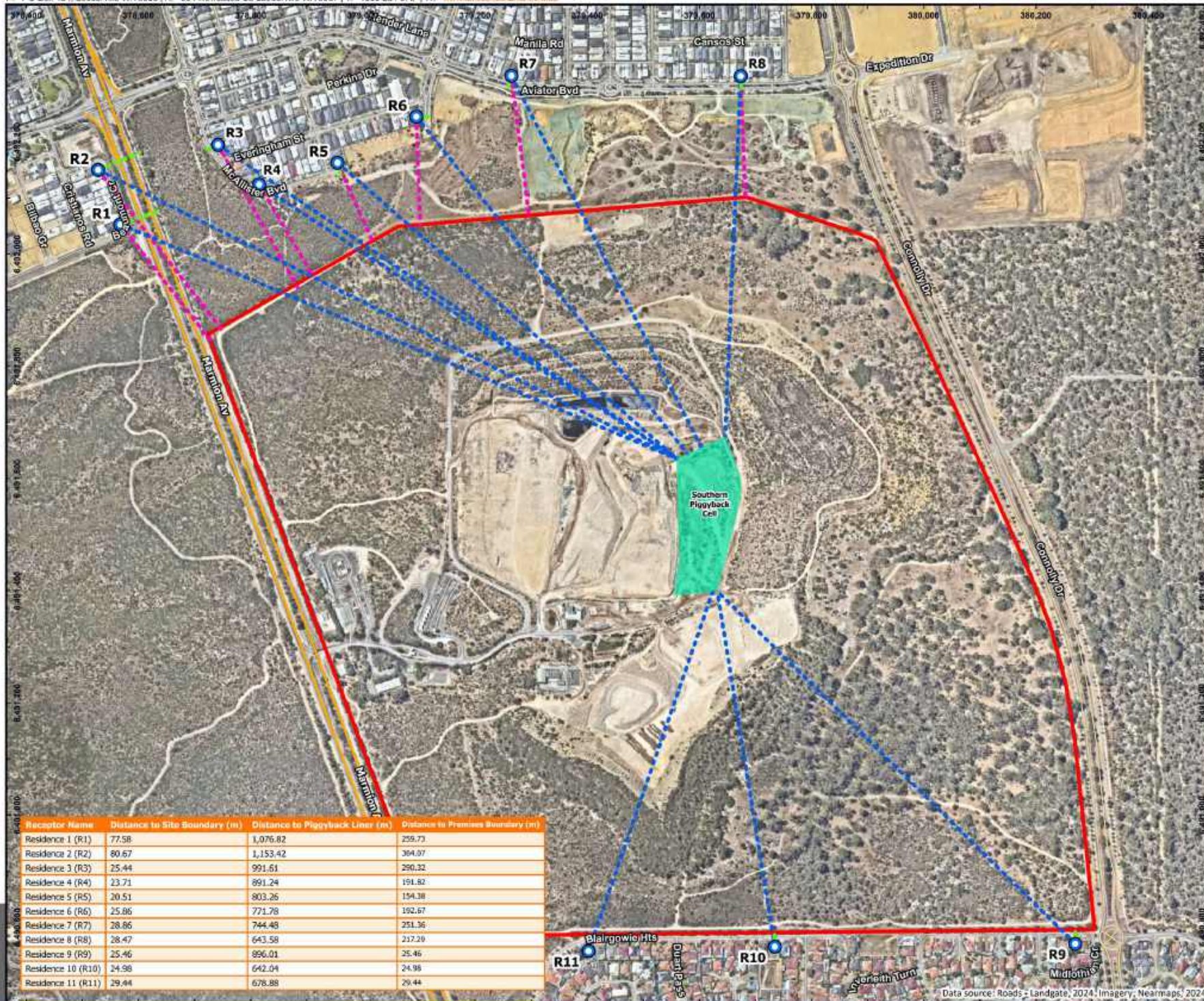
ZONING

Tamala Park Waste Management Facility
Southern Piggyback Cell
Mandarie Regional Council



Prepared: E Jackson Date: 7/02/2025
Reviewed: C Stannard Revision: C
Project: TW23015





LEGEND

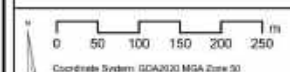
- Premises Boundary
- Southern Piggyback Cell
- Sensitive Receptors**
 - Sensitive Receptors
 - Separation Distance to Piggyback Liner (m)
 - Separation Distance to Site Boundary (m)
 - Separation Distance to the Premises Boundary (m)
- Western Australian Roads**
 - Freeway / Highway
 - Main Road
 - Minor Road

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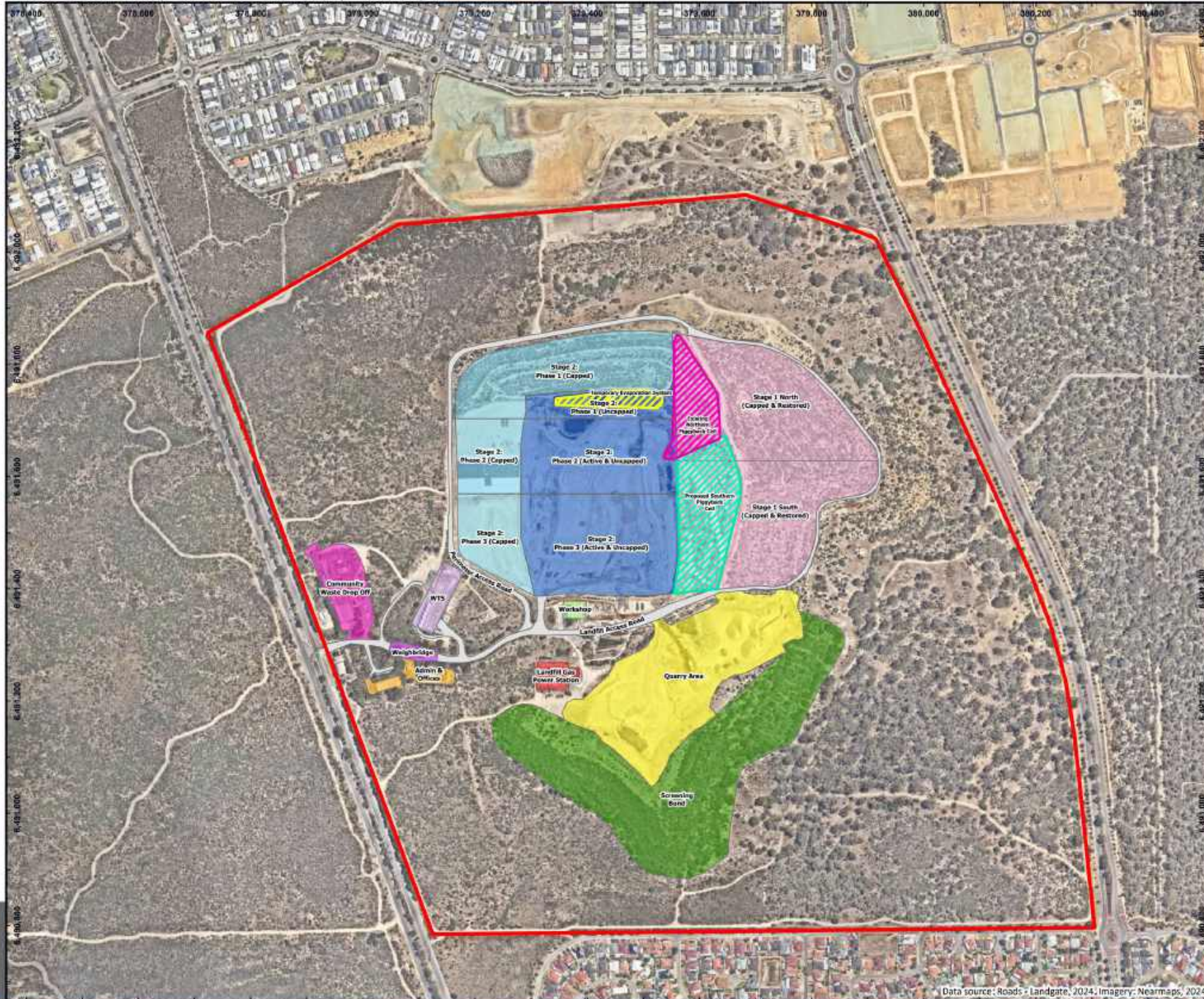
SEPARATION DISTANCES

Tamala Park Waste Management Facility
Southern Piggyback Cell
Mandarin Regional Council



Prepared: E Jackson Date: 7/02/2025
Reviewed: C Stannard Revision: C
Project: TW23015





LEGEND

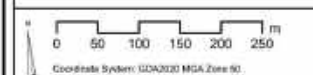
- Premises Boundary
- Site Layout**
- Quarry Area
- Administration Buildings
- Landfill Stage 1 (Capped & Restored)
- Community Waste Drop-off
- Landfill Gas Power Station
- Workshop
- Screening Bund
- Landfill Stage 2 (Capped)
- Landfill Stage 2 (Uncapped)
- Waste Transfer Station (WTS)
- Weighbridge
- Access Road
- Northern Piggyback Cell
- Southern Piggyback Cell
- Temporary Evaporation Systems

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SITE LAYOUT

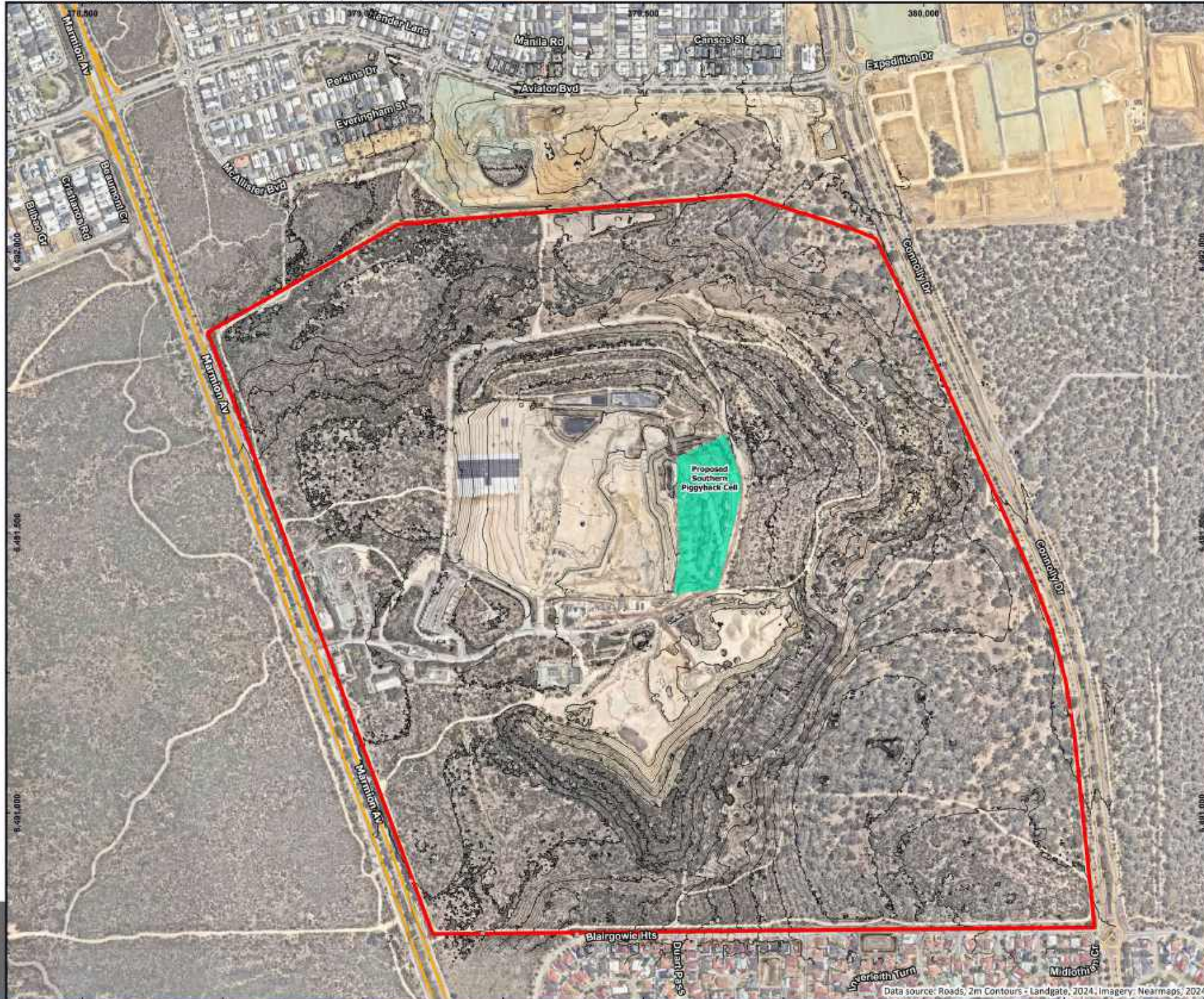
Tamala Park Waste Management Facility
Southern Piggyback Cell
Mandarin Regional Council



Prepared: E Jackson	Date: 10/02/2025
Reviewed: C Stannard	Revision: C
Project: TW23015	



Figure 04



LEGEND

- Premises Boundary
- Southern Piggyback Cell

Topography (m AHD)

- Major Contour
- Minor Contour

Western Australian Roads

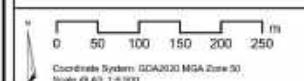
- Freeway / Highway
- Main Road
- Minor Road

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TOPOGRAPHY

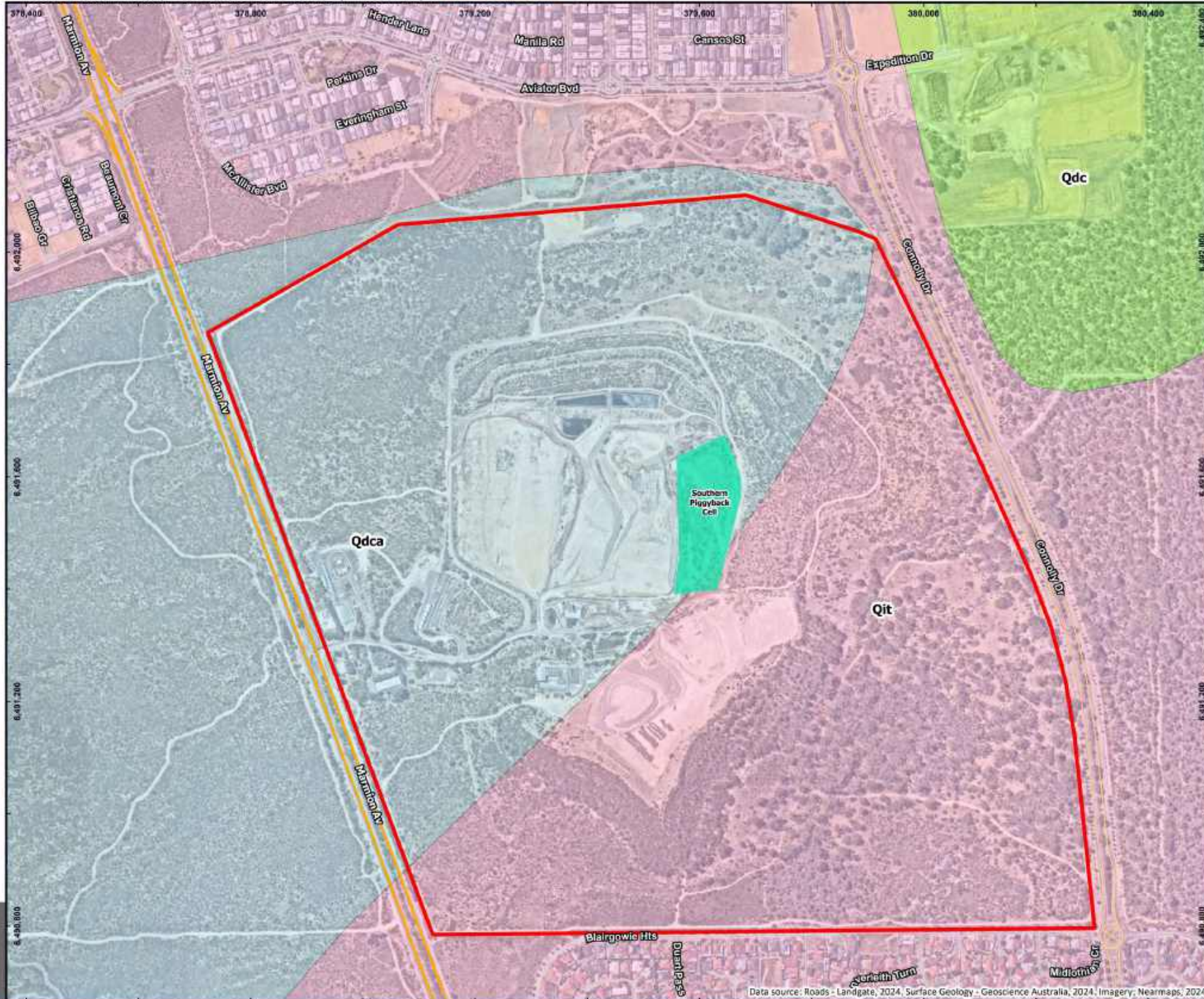
Tamala Park Waste Management Facility
Southern Piggyback Cell
Mandarin Regional Council



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Project: TW23015



Figure 05



LEGEND

- Premises Boundary
- Southern Piggyback Cell

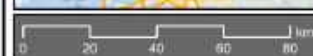
Surface Geology (GA)

- Qdc: Coastal sand dunes, beach sand, barrier beaches, foredune, beach ridges; calcareous and siliceous, locally shelly and/or cemented (beach rock); locally reworked
- Qdca: Quartz skeletal sand, humic quartz sand (soil), calcareous sand, medium and coarse sand and shelly sand, and beach rock
- Qit: Unconsolidated to strongly lithified calcarenite with calcrete/ kankar soils; aeolian. Locally quartzose, feldspathic, or heavy-mineral-bearing.

Western Australian Roads

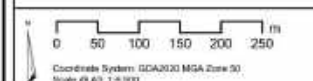
- Freeway / Highway
- Main Road
- Minor Road

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GEOLOGY

Tamala Park Waste Management Facility
Southern Piggyback Cell
Mandarin Regional Council



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Project: TW23015



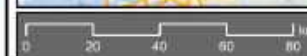
Figure 06



LEGEND

- Premises Boundary
- Southern Piggyback Cell
- Groundwater Monitoring**
 - Shallow Aquifer
 - Groundwater Contour (RL SWL mAMD) - July 2023
- Western Australian Roads**
 - Freeway / Highway
 - Main Road
 - Minor Road

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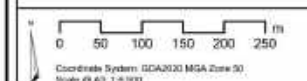


GROUNDWATER CONTOURS

Tamala Park Waste Management Facility

Southern Piggyback Liner

Mindarie Regional Council



Prepared: E Jackson Date: 7/02/2025
Reviewed: C Stannard Revision: C
Project: TW23015



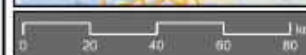
Figure 07

Legend

- Premises Boundary
- Southern Piggyback Cell
- Public Drinking Water Source Areas**
- Protection Area - P3
- Western Australian Roads**
- Freeway / Highway
- Main Road
- Minor Road

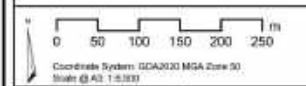
[illegible]

A map of the Greater London area, showing the River Thames and surrounding districts. A red rectangle highlights the study area, which is located in the north-western part of London, near the River Thames. The map includes labels for 'Yarebury', 'Redbridge', 'Hillingdon', and 'Purley'.



Tamala Park Waste
Management Facility

Southern Piggyback Cell
Mindarie Regional Council



Prepared: E Jackson	Date: 7/02/2025
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