

CLIENT / PROJECT

Stevensons Aggregates Ltd.

Vegetation Loss in Relation to Quarry Staging

5 February 2025

Legend

Sutton Pit Boundary

Quarry Stages 1-5 Boundaries

SAL Landholdings

Vegetation Loss

Taraire, tawa, podocarp

7.33 ha

Rock Forest

0.65 ha

Kanuka forest

8.8 ha

Exotic Scrub

2.47 ha

Exotic forest

2.79 ha

Figure 1

SOURCES
LINZ Basemap aerial

MAP PROJECTION
NZGD2000 / New Zealand Transverse
Mercator 2000

Job: 64827 SCALE 1:8,000

Stevensons Aggregates
Ltd.

All Planting Stages

31 March 2025

SCALE 1:15,000

Legend

-  Sutton Pit Boundary
-  SAL Landholdings
-  Sutton Block Enhancement Actions
(108.35 ha)
-  Other Drury Quarry
Planting Projects
-  Other native vegetation not part
of Sutton Offset

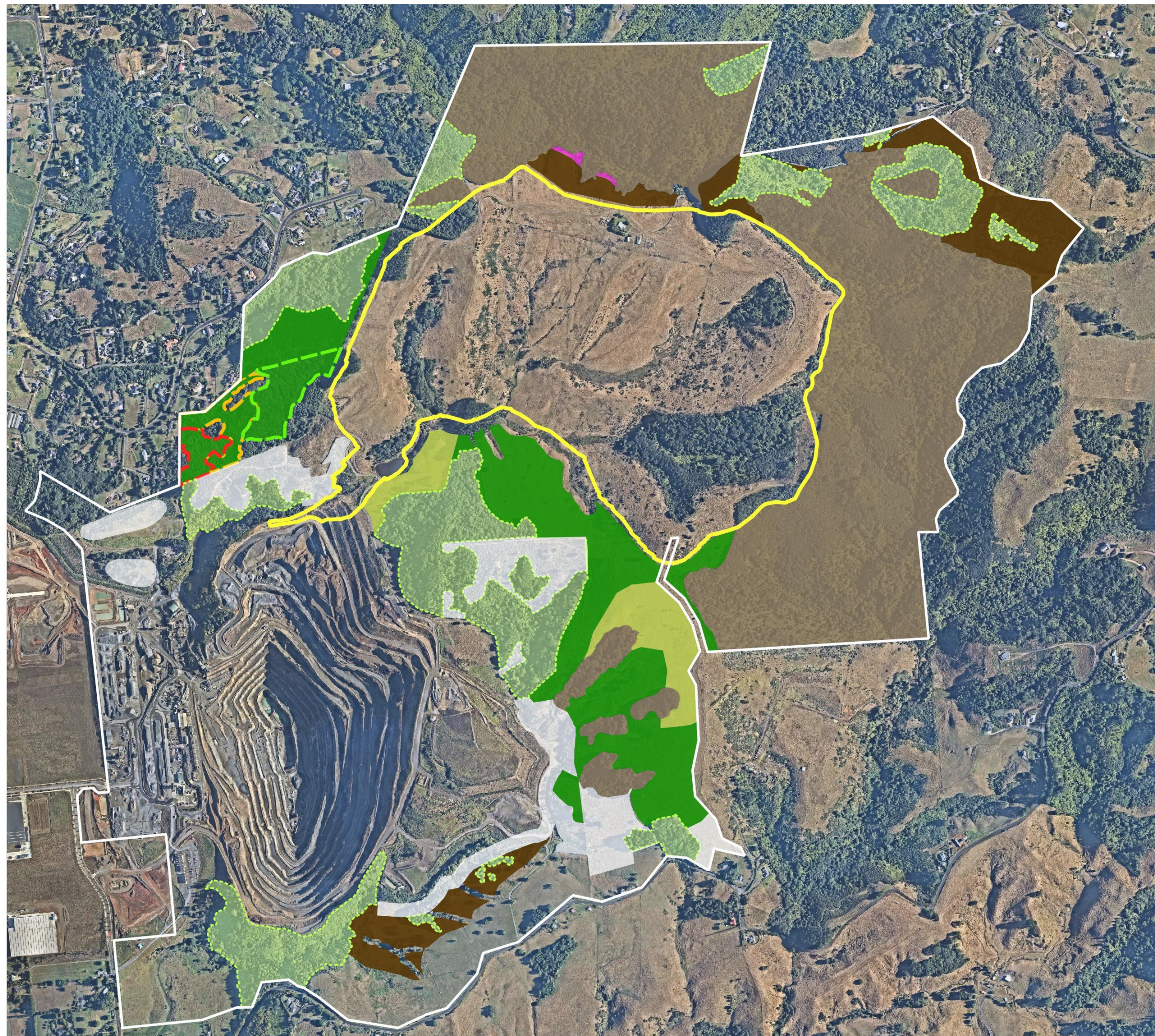
Revegetation Planting Drury Quarry

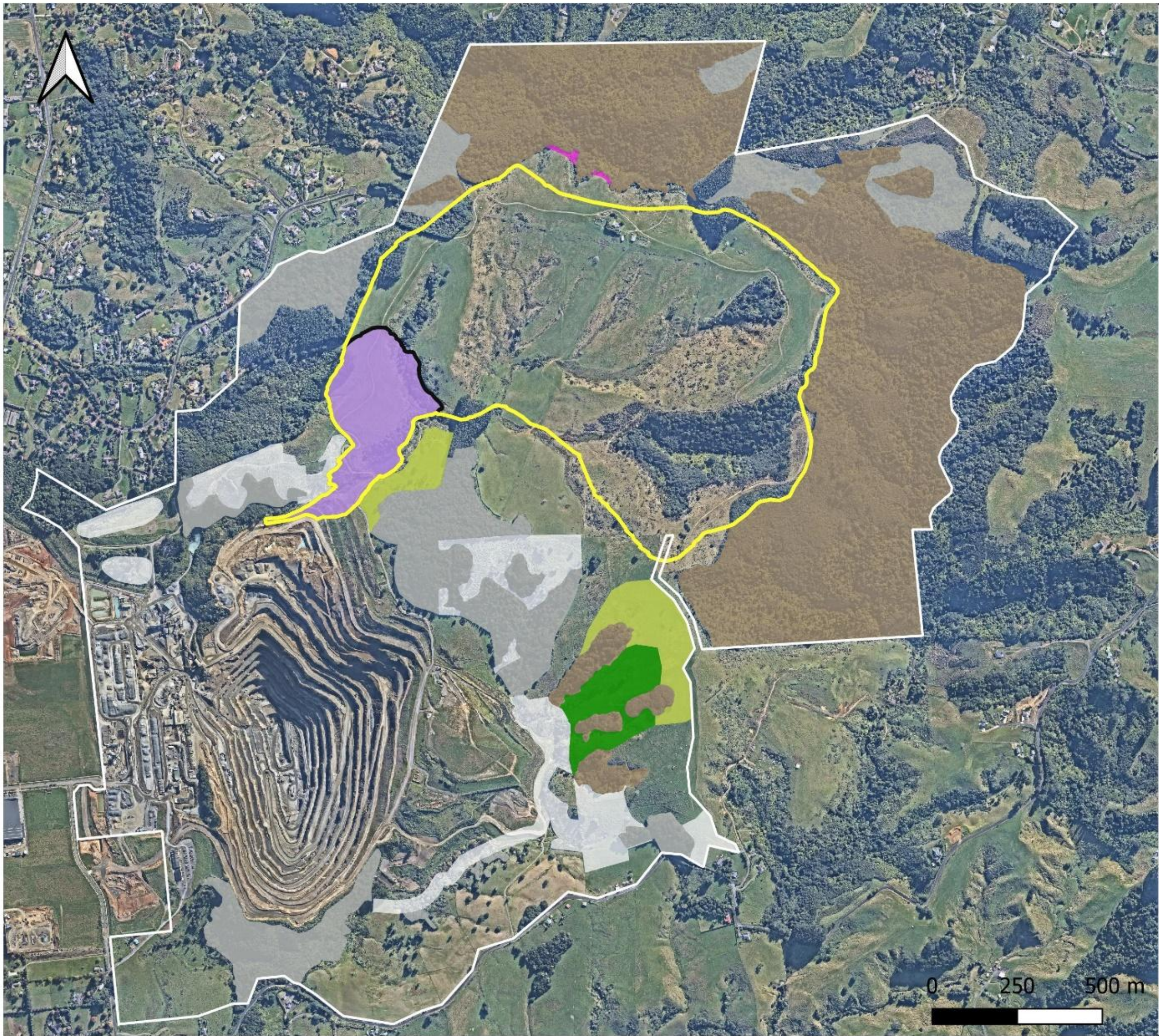
-  WF9 Total.....32.00 ha
-  WF9 -25% Uplift of 2.31 ha
Total Restoration Planting: 0.58 ha
-  WF9 -50% Uplift of 3.23 ha
Total Restoration Planting: 1.61 ha
-  WF9 -80% Uplift of 1.34 ha
Total Restoration Planting: 1.07 ha
-  Rock Forest.....8.32 ha
-  VS2.....17.57 ha

Total Planting at Drury Quarry: 57.89 ha

-  Relict Tree Planting

Figure 2





**Quarry Stage 1
Years 1-3 Offset Planting**

5 February 2025 SCALE 1:15,000

Legend

- Sutton Pit Boundary
- Sutton Block Stage 1 Pit Outline (Years 0-3)
- SAL Landholdings
- Other Drury Quarry Planting Projects
- Other Native Vegetation not part of Sutton Offset
- Sutton Block vegetation to be enhanced

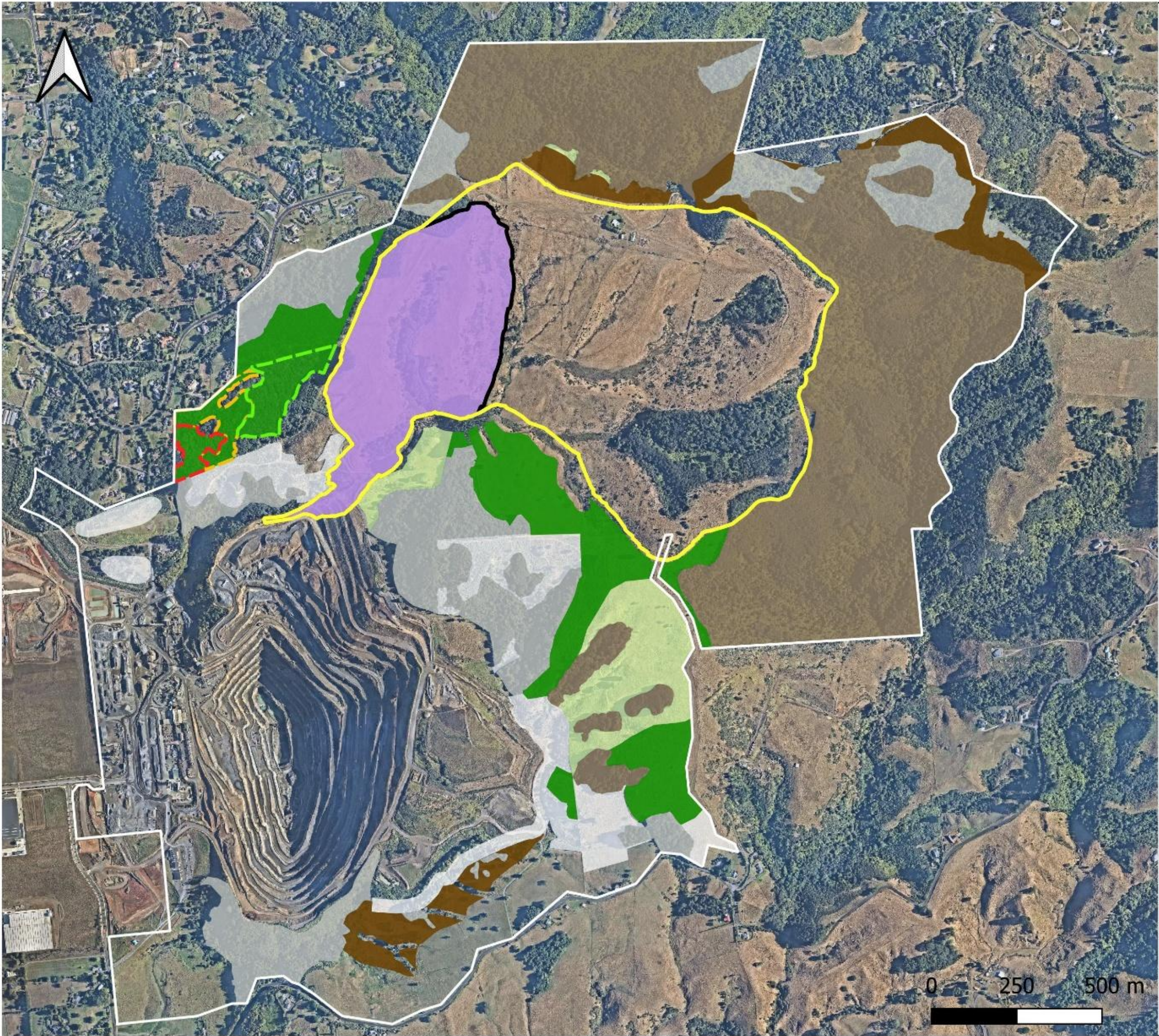
Stage 1 Planting

- Rock Forest.....8.32 ha
- WF9.....5.00 ha

Total Planting Stage 1: 13.32 ha

- Stage 1 - Relict Tree Planting

Figure 8



**Quarry Stage 2
Years 4-15 Offset Planting**

5 February 2025

SCALE 1:15,000

Legend

- Sutton Pit Boundary
- Sutton Block Stage 2 Pit Outline (Years 4-15)
- SAL Landholdings
- Other Drury Quarry Planting Projects
- Other native vegetation not part of Sutton Offset
- Sutton Block enhancement vegetation

Stage 2 Planting

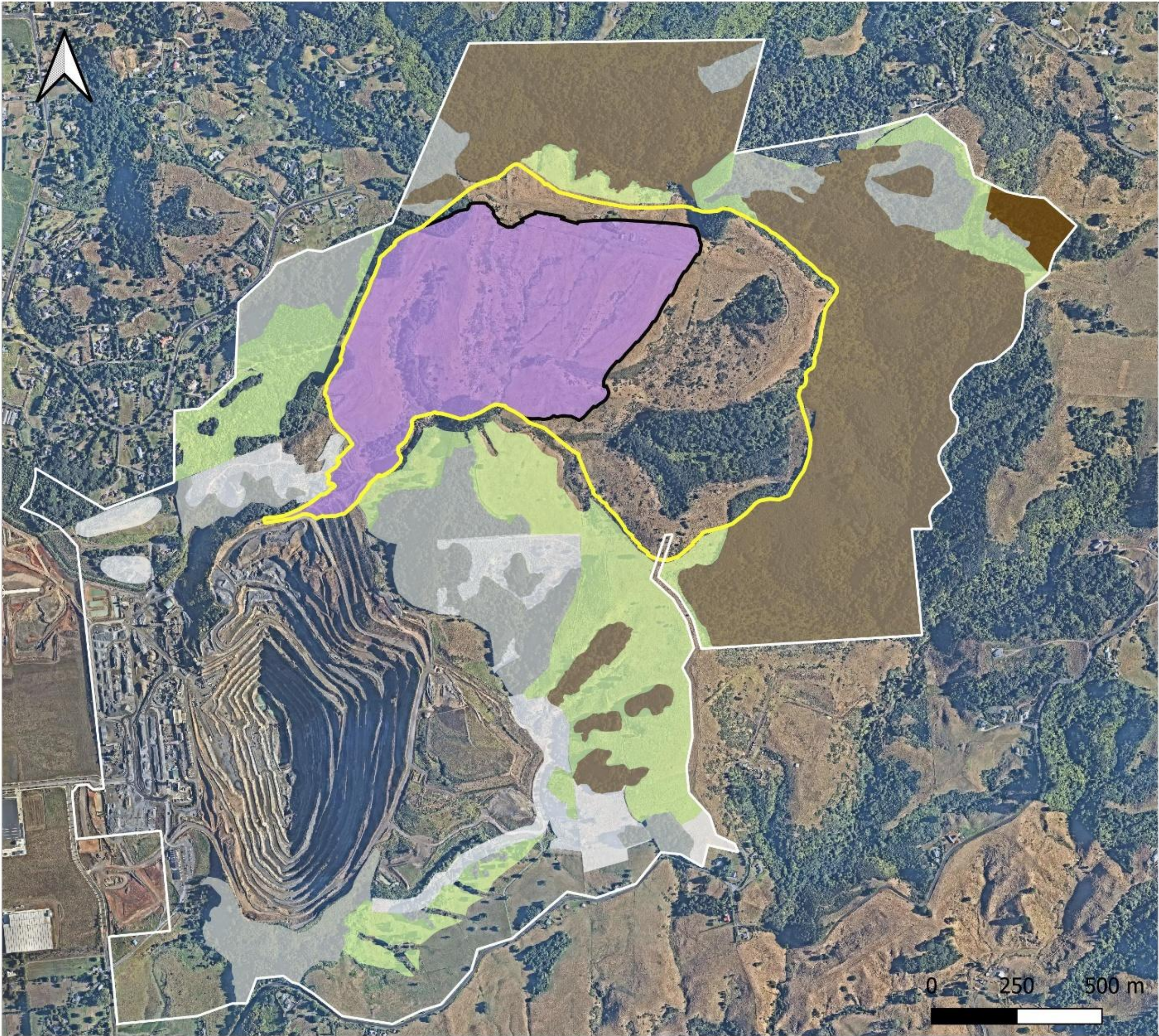
- Broadleaf Podocarp.....27.00 ha
- Broadleaf Podocarp -25% Uplift
(Total 0.58 ha)
- Broadleaf Podocarp -50% Uplift
(Total 1.61 ha)
- Broadleaf Podocarp -80% Uplift
(Total 1.07 ha)
- VS2.....14.57 ha

Total Planting Stage 2: 41.57 ha

Stage 1 Actions

- Planting.....13.32 ha

Figure 13



Stevensons Aggregates
Ltd.

**Quarry Stage 3
Years 16-30 Planting Actions**

31 March 2025

SCALE 1:15,000

Legend

-  Sutton Pit Boundary
-  Sutton Block Stage 3 Pit Outline (Years 16-30)
-  SAL Landholdings
-  Other Drury Quarry Planting Projects
-  Other native vegetation not part of Sutton Offset
-  Sutton Block enhancement vegetation

Stage 3 Planting

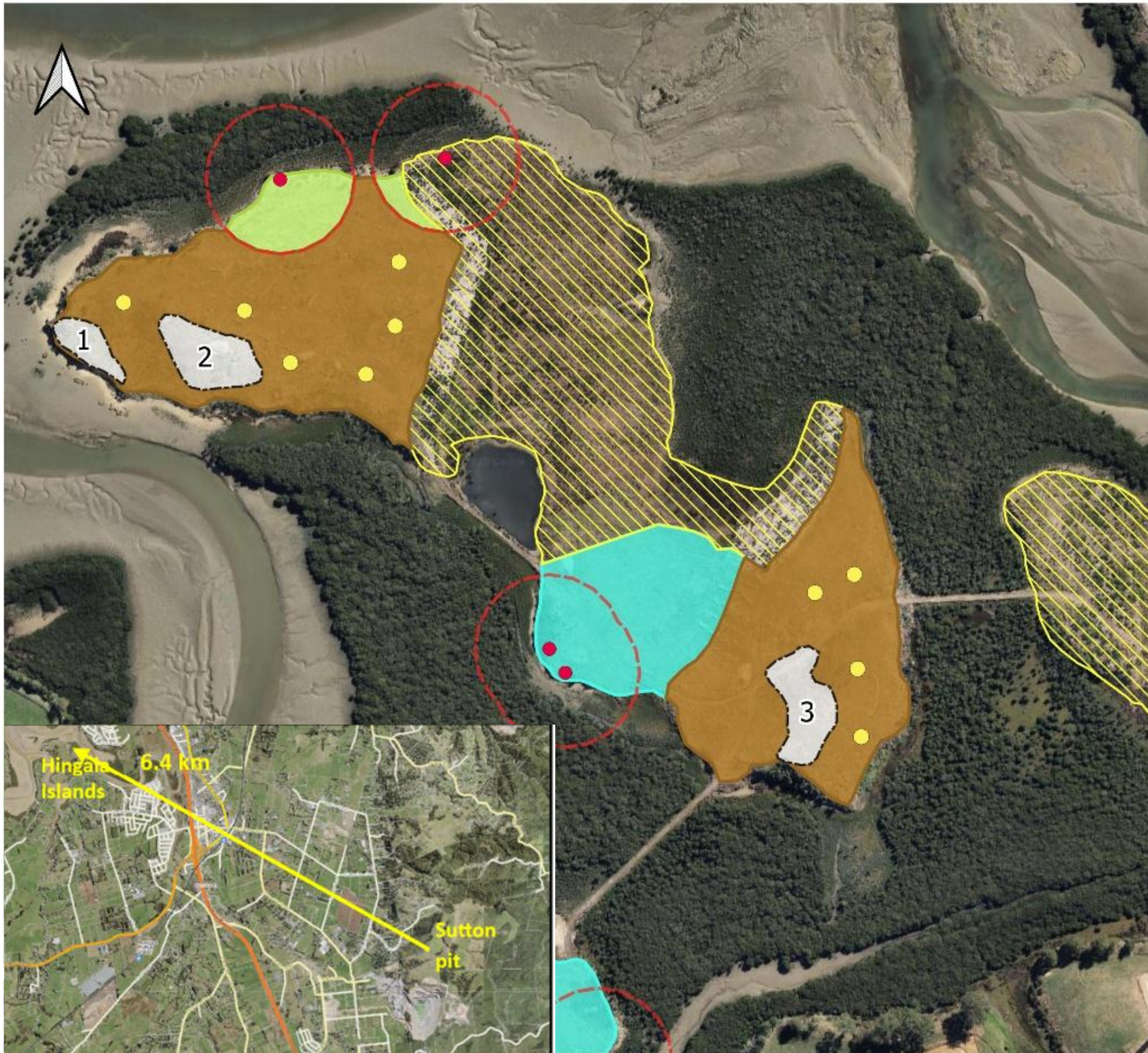
 VS2.....3.00 ha

Total Planting Stage 3: 3.00 ha

Stage 1 and 2 Actions

 Planting.....54.89 ha

Figure 17



Hingaia Island Revegetation Planting

27 February 2025

SCALE: 1:3,500

Legend

-  Wetland
-  Existing/Proposed Planting
-  Archaeological Sites
-  50m Archaeological Site Buffer
-  High Points/Lookouts:
 - 1. 974 m²
 - 2. 2,217 m²
 - 3. 2,205 m²

Proposed Planting

-  Totara Tree Groups
-  VS2 Revegetation Planting
4.43 ha
-  Low Archaeological Planting
0.39 ha

Figure 18



Tuakau Offset Site

18 December 2024 SCALE: 1:3,000

Legend

-  Site boundary
-  Stream
-  Proposed wetland restoration area
-  20 m Riparian Planting
-  Relict Tree Planting - 1.14 ha

Figure 19